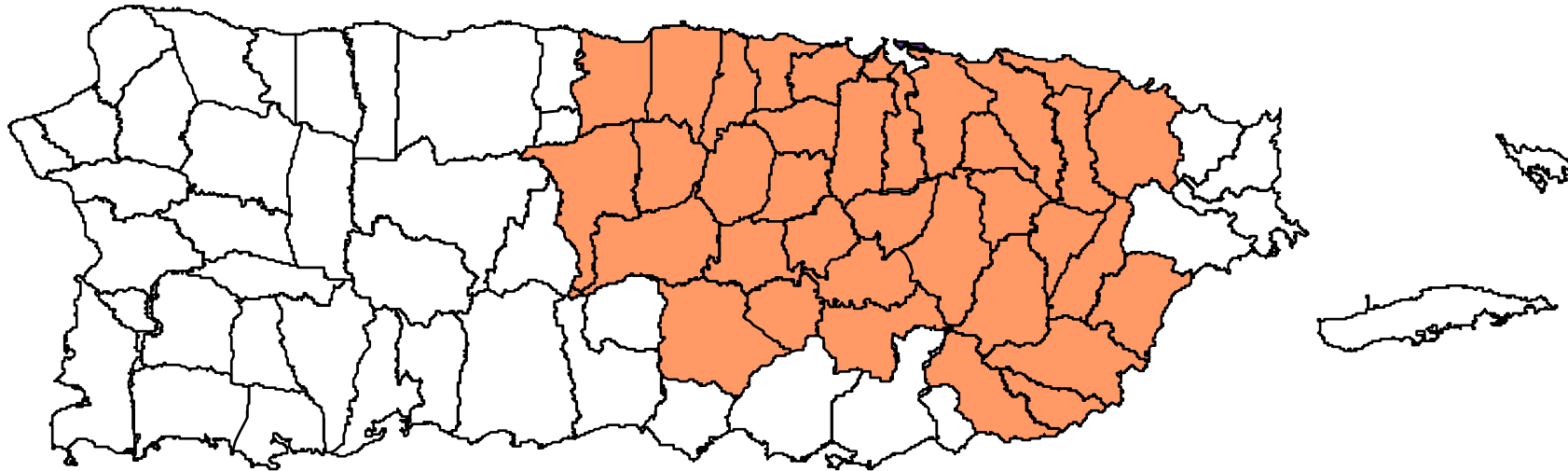


# *Government of Puerto Rico*



## *Puerto Rico Department of Transportation and Public Works* *Puerto Rico Highway and Transportation Authority*



*San Juan Urbanized Area (UA > 1,000,000 in Population)*

### *Transportation Improvement Program* *(TIP) Fiscal Year 2017-2020* *Amendment #3 Administrative Modification*

April 18, 2018-Final





*Government of Puerto Rico*  
*Puerto Rico Department of Transportation and Public Works*  
*Puerto Rico Highway and Transportation Authority*

***San Juan Urbanized Area (SJUA)***  
***Transportation Improvement Program (TIP)***

***Fiscal Years 2017-2020***

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Approved by the Puerto Rico Metropolitan Planning Organization Policy Board Committee



## INTRODUCTION

In 1973, the Puerto Rico Department of Transportation and Public Works (PRDTPW) was designated by the Governor of Puerto Rico as the Operative Arm of the Puerto Rico Metropolitan Planning Organization (PRMPO) for the San Juan Urbanized Area (SJUA). To assure a forum for cooperative decision-making in the planning process, the PRMPO acts through a Policy Board Committee for the SJUA, defined by the 2010 Census as falling in the funding category of areas with over one million inhabitants and comprising the following municipalities:

|              |             |            |               |
|--------------|-------------|------------|---------------|
| Aguas Buenas | Cidra       | Loíza      | San Juan      |
| Aibonito     | Coamo       | Manatí     | San Lorenzo   |
| Barranquitas | Comerio     | Maunabo    | Toa Baja      |
| Bayamón      | Corozal     | Morovis    | Toa Alta      |
| Caguas       | Dorado      | Naguabo    | Trujillo Alto |
| Canóvanas    | Guaynabo    | Naranjito  | Vega Alta     |
| Carolina     | Gurabo      | Orocovis   | Vega Baja     |
| Cataño       | Humacao     | Patillas   | Yabucoa       |
| Cayey        | Juncos      | Río Grande |               |
| Ciales       | Las Piedras | Salinas    |               |

The Policy Board Committees also include representatives from the following agencies involved with transportation issues:

- ❑ Puerto Rico Department of Transportation and Public Works (PRDTPW)
- ❑ Puerto Rico Highway and Transportation Authority (PRHTA)
- ❑ Puerto Rico Integrated Transit Authority (PRITA)
- ❑ Maritime Transportation Authority (MTA)
- ❑ Metropolitan Bus Authority (MBA)
- ❑ Ports Authority (PA)
- ❑ Planning Board (PB)
- ❑ Public Service Commission (PSC)
- ❑ Permits Management Office (PMO)
- ❑ Environmental Quality Board (EQB)
- ❑ Department of Environmental and Natural Resources (DENR)

- ❑ Puerto Rico Division of the Federal Highway Administration (**NON VOTING**)
- ❑ Region IV Administrator of the Federal Transit Administration (**NON VOTING**)

The PRMPO is also responsible for the development and adoption of the Transportation Improvement Program (TIP). This document presents proposed improvements to the transportation and highway system in Puerto Rico. Projects are recommended for Federal funding for a period of four fiscal years. The program reflects the area priorities and is based on realistic estimates of total costs for the four years period. The Annual Element of the TIP consists in the projects proposed for implementation during the First Year Program, i.e. October 1, 2016 to September 30, 2017. The projects included reflect a multimodal approach to alleviate transportation problems.

This document includes the priority list of proposed projects that are to be undertaken by year, consistent with the transportation plan and are financially constrained. Projects included in the Annual Element can be implemented using the estimated allocation for Fiscal Year 2017 and carryover funds.

General transportation priorities are defined as follows:

- Regional projects, projects which involve several municipalities
- Public transportation projects of high impact and investment
- Carryover projects
- Continuity projects
- Transportation projects for the elderly and handicapped
- Construction of transportation facilities
- Improvements of existing transportation facilities
- Construction of shelters/stop for transportation services
- Acquisition of vehicles for public transportation services
- Acquisition of vehicles to support paratransit services
- Preventive maintenance cost for transit vehicles
- Operational assistant to paratransit services
- Construction of facilities for maintenance garage for transit vehicles
- Transit enhancements
- Transit security projects

## WHAT IS THE TIP?

The *Fiscal Years 2017-2020 San Juan Urbanized Area (SJUA) Transportation Improvement Program (TIP)* was prepared in accordance with the requirements of the Fixing America's Surface Transportation (FAST) Act. The FAST Act was signed by President Obama on December 4, 2015. The FAST Act maintains its focus on safety, keeps intact the established structure of the various highway-related programs we manage, continues efforts to streamline project delivery and, for the first time, provides a dedicated source of federal dollars for freight projects. This Act supports transit funding through fiscal year 2020. This document describes and prioritizes the surface transportation programs and projects that the SJUA Policy Board Committee of Puerto Rico Metropolitan Planning Organization (SJUA PRMPO) has selected for implementation during the program period. The TIP contains the adopted list of public transit, highway, bicycle, and pedestrian projects that will receive federal transportation funds in the near future in accordance with the transportation plan. The TIP needs to be financially constrained; meaning that projects that are identified will have the necessary federal and local funding.

The TIP will be updated at least every two (2) years, and revised as needed. As approved by the SJUA PRMPO Policy Board Committee, the TIP is incorporated in the *Statewide Transportation Improvement Program (STIP)*.

The FY 2017-2020 SJUA TIP identifies transportation programs and projects totaling approximately **\$158,586,212.73** to be implemented during the four-year program period. The projects included are those eligible for federal funding assistance, as well as regionally significant locally-funded projects. Also, the SJUA TIP can include significant projects that require action by the Federal Highway Administration (FHWA) or the Federal Transit Administration (FTA), regardless of whether or not they are funded with federal funds.

## PROJECT EVALUATIONS

The following criteria were utilized to evaluate the petitions received to be considered in the programming for FY 2017-2020 SJUA TIP:

- Compliance with FAST Act planning factors; and
- Consistency with Long Range Transportation Plan.

The PRHTA Central Planning and Coordination Work Group (CPCWG) with the SJUA Technical Committee reviewed and submitted for consideration of the PRMPO the list of projects to be including in the TIP.

## FEDERAL HIGHWAY ADMINISTRATION (FHWA)

The Moving Ahead for Progress in the 21st Century Act (MAP-21), enacted in 2012, included provisions to make the Federal surface transportation more streamlined, performance-based, and multimodal, and to address challenges facing the U.S. transportation system, including improving safety, maintaining infrastructure condition, reducing traffic congestion, improving efficiency of the system and freight movement, protecting the environment, and reducing delays in project delivery. The FAST Act builds on the changes made by MAP-21.

Below is a more detailed summary of some FAST Act provisions.

**PROJECT DELIVERY:** DOT has been a leader in reducing the bureaucratic red tape that can stall and delay critical transportation projects from moving forward. The FAST Act adopted a number of Administration proposals to further speed the permitting processes while still protecting environmental and historic treasures and also codifying the online system to track projects and interagency coordination processes.

**FREIGHT:** The FAST Act would establish both formula and discretionary grant programs to fund critical transportation projects that would benefit freight movements. These programs are similar to what the Administration proposed and will for the first time provide a dedicated source of Federal funding for freight projects, including multimodal projects. The Act emphasizes the importance of Federal coordination to focus local governments on the needs of freight transportation providers.

**INNOVATIVE FINANCE BUREAU:** The FAST Act establishes a new National Surface Transportation and Innovative Finance Bureau within the Department to serve as a one-stop shop for state and local governments to receive federal funding,

financing or technical assistance. This builds on the work of the Department’s Build America Transportation Investment Center and provides additional tools to improve coordination across the Department to promote innovative finance mechanisms. The Bureau is also tasked with responsibility to drive efficiency in the permitting process, consistent with our request to establish a dedicated permitting office.

**TIFIA:** The TIFIA Loan program provides important financing options for large projects and public-private partnerships. The FAST Act includes organizational changes that will provide an opportunity for important structural improvements with the potential to accelerate the delivery of innovative finance projects. However, FAST’s cut to the TIFIA program could constrain growth in this area over the course of the bill.

**SAFETY:** The FAST Act includes authority sought by the Administration to prohibit rental car companies from knowingly renting vehicles that are subject to safety recalls. It also increased maximum fines against non-compliant auto manufactures from \$35 million to \$105 million. The law also will help bolster the Department’s safety oversight of transit agencies and also streamlines the Federal truck and bus safety grant programs, giving more flexibility to States to improve safety in these areas. However, we know the bill also took a number of steps backwards in terms of the Department’s ability to share data with the public and on the Department’s ability to exercise aggressive oversight over our regulated industries.

**TRANSIT:** The FAST Act includes a number of positive provisions, including reinstating the popular bus discretionary grant program and strengthening the Buy America requirements that promote domestic manufacturing through vehicle and track purchases.

**LADDERS OF OPPORTUNITY:** The Act includes a number of items that strengthen workforce training and improve regional planning. These include allocating slightly more formula funds to local decision makers and providing planners with additional design flexibilities. Notably, FAST makes Transit Oriented

Development (TOD) expenses eligible for funding under highway and rail credit programs. TOD promotes dense commercial and residential development near transit hubs in an effort to shore up transit ridership and promote walkable, sustainable land use.

## **FEDERAL TRANSIT ADMINISTRATION (FTA)**

MAP-21 transit program provisions further several important goals, including safety, state of good repair, performance, and program efficiency. MAP-21 gives the Federal Transit Administration (FTA) significant new authority to strengthen the safety of public transportation systems throughout the United States. The Act also puts new emphasis on restoring and replacing our aging public transportation infrastructure by establishing a new needs-based formula program and new asset management requirements. In addition, it establishes performance-based planning requirements that align Federal funding with key goals and tracks progress towards these goals.

Finally, MAP-21 improves the efficiency of administering grant programs by consolidating several programs and streamlining the major capital investment grant program known as “New Starts.”

The FAST Act, reauthorizes FTA programs and includes changes to improve mobility, streamline capital project construction and acquisition, and increase the safety of public transportation systems across the country. The act’s five years of predictable formula funding enables transit agencies to better manage long-term assets and address the backlog of state of good repair needs. It also includes funding for new competitive grant programs for buses and bus facilities, innovative transportation coordination, workforce training, and public transportation research activities.

## **NEW PROGRAMS**

### **Safety**

MAP-21 grants FTA the authority to establish and enforce a new comprehensive framework to oversee the safety of public transportation throughout the United States. FTA will develop safety performance criteria for all modes of public transportation

(rail, bus, etc.). The new law requires all recipients of FTA funding to develop agency safety plans that include performance targets, strategies, and staff training. For rural recipients, the plan may be drafted by the State. For small urban systems, FTA must issue a rule designating which small urban systems may have their safety plans drafted by the State. These measures and targets must be incorporated into metropolitan and statewide transportation plans and transportation improvement programs.

MAP-21 also grants FTA enforcement authority and permits FTA to issue directives, require more frequent oversight of transit systems, impose more frequent reporting requirements, and require that formula grant funds be spent to correct safety deficiencies before funds are spent on other projects.

#### **Asset Management Provisions**

MAP-21 requires FTA to define the term “state of good repair” and create objective standards for measuring the condition of capital assets, including equipment, rolling stock, infrastructure, and facilities. Based on that definition, FTA must then develop performance measures under which all FTA grantees will be required to set targets. All FTA grantees and their sub-recipients are required to develop transit asset management plans. These plans must include, at a minimum, capital asset inventories, condition assessments, and investment prioritization. Each designated recipient of FTA formula funding will be required to report on the condition of its system, any change in condition since the last report, targets set under the above performance measures, and progress towards meeting those targets. These measures and targets must be incorporated into metropolitan and statewide transportation plans and transportation improvement programs (TIPs).

#### **Emergency Relief**

This new program assists States and public transportation systems with emergency-related expenses. Emergencies are defined as natural disasters affecting a wide area or a catastrophic failure from an external cause for which the governor of a State has declared an emergency (and the Secretary of Transportation has concurred) or the President has declared a major disaster. The program funds capital projects to protect, repair, reconstruct, or replace equipment and facilities.

It also funds transit agency operating costs related to evacuation, rescue operations, temporary public transportation service, or changing public transportation route service before, during, or after an emergency in an area directly affected. The grants only cover expenses not reimbursed by the Federal Emergency Management Agency (FEMA). The program will provide immediate funding, similar to the FHWA emergency program. Funding will be appropriated by Congress as needed.

#### **Transit-Oriented Development Planning Pilot**

MAP-21 creates a new discretionary pilot program for transit-oriented development (TOD) planning grants. Eligible activities include comprehensive planning in corridors with new rail, bus rapid transit, or core capacity projects. The comprehensive plans should seek to enhance economic development, ridership, and other goals; facilitate multimodal connectivity and accessibility; increase access to transit hubs for pedestrian and bicycle traffic; enable mixed-use development; identify infrastructure needs associated with the project; and include private sector participation.

The following sections describe some of the various funding sources for FTA programs, which are including in this document:

- §5307 Urbanized Area Formula Grants
- §5310 Enhanced Mobility of Seniors and Individuals with Disabilities
- §5337 State of Good Repair Grants
- §5339 Bus and Bus Facilities Grants

#### **URBANIZED AREA FORMULA GRANTS (SECTION 5307)**

The PRHTA is the designated recipient of funds apportioned to the Puerto Rico SJUA. The funds are apportioned based on legislative formulas, with different formulas applying to UZAs with populations more than 200,000. The Puerto Rico SJUA apportionment formula is based on population and population density statistics from the most recent decennial census.

This program provides grants to urbanized areas to support public transportation. Funding is distributed by formula based on the level of transit service provision, population, and other factors. The section 5307 provides federal funds for capital, planning, job access and reverse commute projects, for public transportation in

urbanized area with a population of more than 200,000. The program remains largely unchanged with a few exceptions:

*Job access and reverse commute activities now eligible*

Activities eligible under the former Job Access and Reverse Commute (JARC) program, which focused on providing services to low-income individuals to access jobs, are now eligible under the Urbanized Area Formula program. These include operating assistance with a 50 percent local match for job access and reverse commute activities. In addition, the urbanized area formula for distributing funds now includes the number of low-income individuals as a factor. There is no floor or ceiling on the amount of funds that can be spent on job access and reverse commute activities.

*Expanded eligibility for operating expenses for systems with 100 or fewer buses*

MAP-21 expands eligibility for using Urbanized Area Formula funds for operating expenses. Previously, only urbanized areas with populations below 200,000 were eligible to use Federal transit funds for FTA of funding for operating expenses. Under MAP-21, a special rule allows recipients in urbanized areas with populations of 200,000 or above and that operate 100 or fewer buses in fixed route service during peak hours, to receive a grant for operating assistance subject to a maximum amount per system as explained below:

- a. Public transportation systems that operate a minimum of 76 buses and a maximum of 100 buses in fixed route service during peak service hours may receive operating assistance in an amount not to exceed 50 percent of the share of the apportionment that is attributable to such systems within the urbanized area, as measured by vehicle revenue hours.
- b. Public transportation systems that operate 75 or fewer buses in fixed route service during peak service hours may receive operating assistance in an amount not to exceed 75 percent of the share of the apportionment that is attributable to such systems within the urbanized area, as measured by vehicle revenue hours.

*Eligibility for Safety Certification Training*

The section 5307 funds are permitted to use not more than 0.5 percent of their formula funds under the Urbanized Area Formula Program to pay not more than 80%

of the cost of participation for an employee who is directly responsible for safety oversight to participate in public transportation safety certification training. Safety certification training program requirements will be established in accordance with section 5329.

**ENHANCED MOBILITY OF SENIORS AND INDIVIDUALS WITH DISABILITIES PROGRAM (SECTION 5310)**

This program provides formula funding to increase the mobility of seniors and persons with disabilities. Funds are apportioned based on the Commonwealth share of the targeted populations and are now apportioned to the Commonwealth for areas under 200,000 and large urbanized areas (over 200,000). The former New Freedom program (5317) is folded into this program. The New Freedom program provided grants for services for individuals with disabilities that went above and beyond the requirements of the Americans with Disabilities Act (ADA). Activities eligible under New Freedom are now eligible under the Enhanced Mobility of Seniors and Individuals with Disabilities program.

Projects selected for funding must be included in a locally developed, coordinated public transit human services transportation plan; and the competitive selection process, which was required under the former New Freedom program, is now optional. At least 55 percent of program funds must be spent on the types of capital projects eligible under the former Section 5310 -- public transportation projects planned, designed, and carried out to meet the special needs of seniors and individuals with disabilities when public transportation is insufficient, inappropriate, or unavailable. The remaining 45 percent may be used for: public transportation projects that exceed the requirements of the ADA; public transportation projects that improve access to fixed-route service and decrease reliance by individuals with disabilities on complementary paratransit; or, alternatives to public transportation that assist seniors and individuals with disabilities. Using these funds for operating expenses requires a 50 percent local match while using these funds for capital expenses (including acquisition of public transportation services) requires a 20 percent local match.

## **STATE OF GOOD REPAIR GRANTS (SECTION 5337)**

MAP-21 establishes a new grant program to maintain public transportation systems in a state of good repair. This program replaces the fixed Guideway modernization program (Section 5309).

Funding is limited to Fixed Guideway systems (including rail, bus rapid transit, and passenger ferries) and high intensity bus (high intensity bus refers to buses operating in high occupancy vehicle (HOV) lanes.) Projects are limited to replacement and rehabilitation, or capital projects required to maintain public transportation systems in a state of good repair. Projects must be included in a transit asset management plan to receive funding. The new formula comprises: (1) the former Fixed Guideway modernization formula; (2) a new service-based formula; and (3) a new formula for buses on HOV lanes.

## **BUS AND BUS FACILITIES FORMULA GRANTS (SECTION 5339)**

A new formula grant program is established under Section 5339, replacing the previous Section 5309 discretionary Bus and Bus Facilities program. This program is a source of funding for the urbanized area, but replaces the previous discretionary program under which the transit system was able to obtain several large grants. The program provides funding to replace, rehabilitate, and purchase buses and related equipment as well as construct bus-related facilities.

## **LONG RANGE TRANSPORTATION PLAN CONSISTENCY**

A primary consideration in the selection of projects is the consistency with the LRTP. The LRTP is a regional plan for surface transportation projects that are regional significance and address the projected surface transportation needs of Puerto Rico residents and visitors.

Using the LRTP as the starting point, major projects that were expected to be ready for implementation within the four-year TIP programming period, were considered by the SJUA PRMPO members. The PRMPO members requested project listings also included surface transportation projects and highways projects that are proposed to be funded with federal funds.

## **REVISION TO THE TIP**

The following administrative provisions have been established in order to ensure timely implementation and oversight of the TIP. A revision refers to a change to the TIP that occurs as needed. A minor revision is an “administrative modification,” while a major revision is an “amendment,” as described below:

### **ADMINISTRATIVE MODIFICATION**

Administrative modifications are minor revisions to the TIP. These types of revisions do not require solicitation of public comment or demonstration of financial constraint. However, the TIP must remain financially constrained, and administrative modifications must not result in the addition or deletion of another project, including the deferral of a project to a year that is outside of the four year TIP. Existent two types of administrative modifications: pre-approved and expedited.

### **PRE-APPROVED ADMINISTRATIVE MODIFICATIONS**

To prevent TIP procedures from becoming overly burdensome, Federal regulations allow procedures for administrative modifications to be commensurate with its perceived impact. Recognizing the need to streamline the process for these minor changes, pre-approved administrative modifications, are true as long as the following conditions apply:

- The administrative modifications do not affect financial constraint of the TIP; and
- The administrative modification does not change the scope of the project or the environmental determination.

The following revision could be considered as administrative modifications:

- A. The source of federal funds designated for a project may be revised to reflect a different funding program administered by the same U.S. DOT operating agency.
- B. Federal funding for a project may be changed to local funding.
- C. The amount programmed for a project phase may be revised to reflect changes in cost estimates. Additional funding is limited to the littlest of 20 percent of the estimated total project cost or \$2 million.

- D. Additional federal funding, such as congressional earmarks or discretionary funds may be added to a project currently included in the TIP.
- E. In order to expedite project selection for implementation and ensure timely TIP implementation, projects may be advanced from their programmed year if they are “ready-to-go.”
- F. Projects may be deferred to a later year if they are not “ready-to-go” as originally programmed.
- G. A project phase may be deleted or deferred to a year that is outside of the four-year TIP as long as another phase of the project remains in the TIP and the project’s scope is not affected.
- H. Changes may be made to projects that are included in the TIP for illustrative purposes.
- I. A project’s description may be revised or clarified as long as the project’s scope is not affected.

#### **EXPEDITED ADMINISTRATIVE MODIFICATIONS**

Requests for expedited approval of administrative modifications are submitted directly to the PRMPO Policy Board Committee without solicitation of public comment. The administrative modification must not affect the financial constraint of the TIP.

Expedited administrative modifications include the following:

- A. Changing the scope of a project to accommodate environmental impact mitigation measures.
- B. Changing the size of revenue rolling stock (e.g. vans, 30’ buses) if the changes results in a change in the total carrying capacity by 20 percent or less.
- C. Changing the quantity for revenue rolling stock that exceeds 20 percent (plus or minus) of the original quantity if the change in quantity results in a change in the total carrying capacity by 20 percent or less.

#### **AMENDMENTS**

In the Metropolitan Transportation Planning Final Rule an Amendment “means a revision to a long-range statewide or metropolitan transportation plan, TIP, or STIP that involves a major change to a project included in a metropolitan transportation plan, TIP, or STIP, including the addition or deletion of a project or a major change in project cost, project/project phase initiation dates, or a major change in design concept or design scope (e.g., changing project termini or the number of through traffic lanes). The changes to projects those are included only for illustrative purposes do not require an amendment. An amendment is a revision that requires public review and comment, re-demonstration of fiscal constraint, or a conformity determination (for metropolitan transportation plans and TIPs involving “non-exempt” projects in nonattainment and maintenance areas). In the context of a long-range statewide transportation plan, an amendment is a revision approved by the State in accordance with its public involvement process.”

Major revisions include the following actions:

- A. Adding a project to the TIP/STIP.
- B. Deleting a project from the TIP/STIP, including deferring a project to a year that is outside of the four-year TIP/STIP.
- C. Significantly modifying the design concept or design scope of a programmed project (e.g., changing the project termini). For projects programmed with FTA funds, a change in a project’s scope is considered “major” if the change materially alters the objective or description of the project, or the size, type, or quantity of items. Examples include:
  - 1. Changing from replacement buses to expansion buses (and versa);
  - 2. Changing the size of revenue rolling stock (e.g. vans, 30’ buses) if the change results in a change in the total carrying capacity by more than 20 percent.
  - 3. Changing the quantity for revenue rolling stock that exceeds 20 percent (plus or minus) of the original quantity if the change in quantity results in a change in the total carrying capacity by more than 20 percent.

D. Revising the amount programmed for a project phase if it increases the estimated total project cost by more than 20 percent or \$2 million.

**PROJECT FINANCIAL PLAN FOR FTA PROGRAMS**

The annual element consists of the projects proposed for implementation during the first year program in this document from October 1, 2016 to September 30, 2017. The projects included reflect a multimodal approach in our efforts to alleviate transportation problems.

The estimated federal cost for projects, for FTA programs during the four fiscal years is **\$158,586,212.73** ; distributed as follows:

| FTA Section  | Fiscal Years     |                  |                  |                  | TOTAL             |
|--------------|------------------|------------------|------------------|------------------|-------------------|
|              | 2017             | 2018             | 2019             | 2020             |                   |
| Section 5307 | \$ 52,385,116.50 | \$ 30,050,370.50 | \$ 18,751,676.67 | \$ 18,009,650.97 | \$ 119,196,814.63 |
| Section 5310 | \$ -             | \$ 2,563,719.90  | \$ -             | \$ -             | \$ 2,563,719.90   |
| Section 5329 | \$ 771,212.00    | \$ -             | \$ -             | \$ -             | \$ 771,212.00     |
| Section 5337 | \$ -             | \$ 11,000,000.00 | \$ 5,000,000.00  | \$ 5,000,000.00  | \$ 21,000,000.00  |
| Section 5339 | \$ 3,884,003.00  | \$ 6,034,584.00  | \$ 2,722,277.60  | \$ 2,413,601.60  | \$ 15,054,466.20  |
| <i>Total</i> | \$ 57,040,331.50 | \$ 49,648,674.40 | \$ 26,473,954.27 | \$ 25,423,252.57 | \$ 158,586,212.73 |

FTA federal assistance is distributed as follow:

**SAN JUAN URBANIZED AREA APPORTIONMENT**

| SECTION 5307 AND 5340 URBANIZED AREA       |                         |
|--------------------------------------------|-------------------------|
| FY 2015 Apportionment                      | \$8,554,279.00          |
| FY 2016 Apportionment                      | \$19,628,953.00         |
| FY 2017 Apportionment                      | \$27,261,636.00         |
| FY 2018 Apportionment                      | \$26,695,846.00         |
| <i>Total Funds Available</i>               | <i>\$82,140,714.00</i>  |
|                                            |                         |
| SECTION 5310 ENHANCED MOBILITY OF          |                         |
| FY 2016 Apportionment                      | \$2,494,579.00          |
| FY 2017 Apportionment                      | \$2,534,294.00          |
| FY 2018 Apportionment                      | \$2,547,421.00          |
| <i>Total Funds Available</i>               | <i>\$7,576,294.00</i>   |
|                                            |                         |
| SECTION 5329 STATE SAFETY OVERSIGHT        |                         |
| FY 2014 Apportionment                      | \$1,595.00              |
| FY 2016 Apportionment                      | \$303,543.00            |
| FY 2017 Apportionment                      | \$298,570.00            |
| FY 2018 Apportionment                      | \$297,050.00            |
| <i>Total Funds Available</i>               | <i>\$900,758.00</i>     |
|                                            |                         |
| SECTION 5337 HIGH INTENSITY FIXED GUIDEWAY |                         |
| FY 2015 Apportionment                      | \$6,393,833.00          |
| FY 2016 Apportionment                      | \$7,239,637.00          |
| FY 2017 Apportionment                      | \$6,876,943.00          |
| FY 2018 Apportionment                      | \$7,952,222.00          |
| <i>Total Funds Available</i>               | <i>\$ 28,462,635.00</i> |
|                                            |                         |
| SECTION 5339 BUS AND BUS FACILITIES        |                         |
| FY 2015 Apportionment                      | \$2,657,203.00          |
| FY 2016 Apportionment                      | \$2,448,727.00          |
| FY 2017 Apportionment                      | \$2,423,476.00          |
| FY 2018 Apportionment                      | \$3,169,864.00          |
| <i>Total Funds Available</i>               | <i>\$9,952,883.00</i>   |



*Government of Puerto Rico*

*Puerto Rico Department of Transportation and Public Works*  
*Puerto Rico Highway and Transportation Authority*

***Transportation Improvement Program (TIP)***

***Fiscal Years 2017-2020***

***FEDERAL TRANSIT ADMINISTRATION (FTA)***

***San Juan Urbanized Area (SJUA)***

***(UA > 1,000,000 in Population)***

***Section 5307***

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GOVERNMENT OF PUERTO RICO  
PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
TRANSPORTATION IMPROVEMENT PROGRAM  
FISCAL YEARS 2017 - 2020  
Amendment #3 Administrative Modification

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

| Num. | Description                                                                                     |         | Year<br>Apportioned | Annual Element |           | Three Years Program |        |        |  | Total     | Project Justification             | Source of Local Funds                      | Remarks                                                                                    |
|------|-------------------------------------------------------------------------------------------------|---------|---------------------|----------------|-----------|---------------------|--------|--------|--|-----------|-----------------------------------|--------------------------------------------|--------------------------------------------------------------------------------------------|
|      |                                                                                                 |         |                     |                | 2017      | 2018                | 2019   | 2020   |  | Est. Cost |                                   |                                            |                                                                                            |
| 1    | Repair and Maintenance to Kuilan and Guardarrama Public Transportation Terminal, Phase I        | Bayamón | 2013                | F              | 320,000   | -                   | -      | -      |  | 320,000   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds FY 2013. Application under FTA Consideration. TrAMS # 2008-2016-1          |
|      |                                                                                                 |         |                     | S              | 80,000    | -                   | -      | -      |  | 80,000    |                                   |                                            |                                                                                            |
|      |                                                                                                 |         |                     | T              | 400,000   | -                   | -      | -      |  | 400,000   |                                   |                                            |                                                                                            |
| 2    | Improvement to Trolley Maintenance Garage, Phase II                                             | Bayamón | 2013                | F              | 144,000   |                     | -      | -      |  | 144,000   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$144,000 FY 2013 Application under FTA Consideration. TrAMS # 2008-2016-1 |
|      |                                                                                                 |         |                     | S              | 36,000    |                     | -      | -      |  | 36,000    |                                   |                                            |                                                                                            |
|      |                                                                                                 |         |                     | T              | 180,000   |                     | -      | -      |  | 180,000   |                                   |                                            |                                                                                            |
| 3    | Improvement to Trolley Maintenance Garage, Phase II-B                                           | Bayamón | 2016                | F              | 1,420,000 |                     | -      | -      |  | 1,420,000 | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$1,420,000 FY 2016                                                        |
|      |                                                                                                 |         |                     | S              | 355,000   |                     | -      | -      |  | 355,000   |                                   |                                            |                                                                                            |
|      |                                                                                                 |         |                     | T              | 1,775,000 |                     | -      | -      |  | 1,775,000 |                                   |                                            |                                                                                            |
| 4    | Maintenance of Transit fleet                                                                    | Bayamón | 2015                | F              | -         | 28,849              | 29,137 | 29,429 |  | 87,415    | Narrative Justification Submitted | Certification Prepared by the Municipality | FY 15, 16 & 17 with a total of \$84,563 in FTA Grant 2018-002-00                           |
|      |                                                                                                 |         |                     | S              | -         | 7,212               | 7,284  | 7,357  |  | 21,854    |                                   |                                            |                                                                                            |
|      |                                                                                                 |         |                     | T              | -         | 36,061              | 36,422 | 36,786 |  | 109,269   |                                   |                                            |                                                                                            |
| 5    | Operational Assistance for ADA Paratransit program                                              | Bayamón | 2015                | F              | -         | 65,939              | 66,598 | 67,264 |  | 199,802   | Narrative Justification Submitted | Certification Prepared by the Municipality | FY 15, 16 & 17 with a total of \$193,926 in FTA Grant 2018-002-00                          |
|      |                                                                                                 |         |                     | S              | -         | 16,485              | 16,650 | 16,816 |  | 49,950    |                                   |                                            |                                                                                            |
|      |                                                                                                 |         |                     | T              | -         | 82,424              | 83,248 | 84,080 |  | 249,752   |                                   |                                            |                                                                                            |
| 6    | Pedestrian Improvements on Dr. Veve Street                                                      | Bayamón | 2015                | F              | 2,287,832 |                     |        | -      |  | 2,287,832 | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$1,143,916 FY 2016 Associate Transit Improvements                         |
|      |                                                                                                 |         |                     | S              | 571,958   |                     |        | -      |  | 571,958   |                                   |                                            |                                                                                            |
|      |                                                                                                 |         |                     | T              | 2,859,790 |                     |        | -      |  | 2,859,790 |                                   |                                            |                                                                                            |
| 7    | Pedestrian and bicycle connection in Santa Cruz Sector (Tren Urbano - PR-5 - Santa Cruz Street) | Bayamón | 2015                | F              | 2,114,740 | 1,057,370           |        |        |  | 3,172,110 | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$1,057,370 FY 2016 Associate Transit Improvements                         |
|      |                                                                                                 |         |                     | S              | 528,685   | 264,343             |        |        |  | 793,028   |                                   |                                            |                                                                                            |
|      |                                                                                                 |         |                     | T              | 2,643,425 | 1,321,713           |        |        |  | 3,965,138 |                                   |                                            |                                                                                            |

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**SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)**

| Num. | Description                                                                                                                                                                    |           | Year Apporioned | Annual Element |         | Three Years Program |         |         |  | Total     | Project Justification             | Source of Local Funds                      | Remarks                                                                                       |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------------|----------------|---------|---------------------|---------|---------|--|-----------|-----------------------------------|--------------------------------------------|-----------------------------------------------------------------------------------------------|
|      |                                                                                                                                                                                |           |                 |                | 2017    | 2018                | 2019    | 2020    |  | Est. Cost |                                   |                                            |                                                                                               |
| 8    | Preventive Maintenance for the Public Transportation Services                                                                                                                  | Caguas    | 2014            | F              | 50,800  | 45,450              | 45,905  | 46,364  |  | 188,518   | Narrative Justification Submitted | Certification Prepared by the Municipality |                                                                                               |
|      |                                                                                                                                                                                |           |                 | S              | 12,700  | 11,363              | 11,476  | 11,591  |  | 47,130    |                                   |                                            |                                                                                               |
|      |                                                                                                                                                                                |           |                 | T              | 63,500  | 56,813              | 57,381  | 57,954  |  | 235,648   |                                   |                                            |                                                                                               |
| 9    | Provision of Paratransit Services                                                                                                                                              | Caguas    | 2015            | F              | 106,366 | 89,890              | 90,789  | 91,697  |  | 378,742   | Narrative Justification Submitted | Certification Prepared by the Municipality |                                                                                               |
|      |                                                                                                                                                                                |           |                 | S              | 26,592  | 22,473              | 22,697  | 22,924  |  | 94,685    |                                   |                                            |                                                                                               |
|      |                                                                                                                                                                                |           |                 | T              | 132,958 | 112,363             | 113,486 | 114,621 |  | 473,427   |                                   |                                            |                                                                                               |
| 10   | Acquisition of two (2) Trolleys                                                                                                                                                | Canóvanas | 2015            | F              | 242,560 | -                   | -       | -       |  | 242,560   | Narrative Justification Submitted | Certification Prepared by the Municipality | Subject to comply with FTA requirements.                                                      |
|      |                                                                                                                                                                                |           |                 | S              | 60,640  | -                   | -       | -       |  | 60,640    |                                   |                                            |                                                                                               |
|      |                                                                                                                                                                                |           |                 | T              | 303,200 | -                   | -       | -       |  | 303,200   |                                   |                                            |                                                                                               |
| 11   | Construction & Rehabilitation of #15 Bus Shelter                                                                                                                               | Canóvanas | 2015            | F              | 30,000  | -                   | -       | -       |  | 30,000    | Narrative Justification Submitted | Certification Prepared by the Municipality | Subject to comply with FTA requirements.                                                      |
|      |                                                                                                                                                                                |           |                 | S              | 7,500   | -                   | -       | -       |  | 7,500     |                                   |                                            |                                                                                               |
|      |                                                                                                                                                                                |           |                 | T              | 37,500  | -                   | -       | -       |  | 37,500    |                                   |                                            |                                                                                               |
| 12   | Preventive Maintenance for Public Transportation                                                                                                                               | Canóvanas | 2015            | F              | 169,800 | 50,000              | 50,500  | 51,005  |  | 321,305   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$80,000 FY 2015 & \$44,800 FY 2016. Subject to comply with FTA requirements. |
|      |                                                                                                                                                                                |           |                 | S              | 42,450  | 12,500              | 12,625  | 12,751  |  | 80,326    |                                   |                                            |                                                                                               |
|      |                                                                                                                                                                                |           |                 | T              | 212,250 | 62,500              | 63,125  | 63,756  |  | 401,631   |                                   |                                            |                                                                                               |
| 13   | Installation of GPS and radios trolley and paratransit Vehicle                                                                                                                 | Canóvanas | 2015            | F              | 30,000  | -                   | -       | -       |  | 30,000    | Narrative Justification Submitted | Certification Prepared by the Municipality | Subject to comply with FTA requirements.                                                      |
|      |                                                                                                                                                                                |           |                 | S              | 7,500   | -                   | -       | -       |  | 7,500     |                                   |                                            |                                                                                               |
|      |                                                                                                                                                                                |           |                 | T              | 37,500  | -                   | -       | -       |  | 37,500    |                                   |                                            |                                                                                               |
| 14   | Acquisition of Eight (8) Vehicles Two (2) of (24 Passenger Capacity) Two (2) of (14 Passenger Capacity) and Four (4) Mini Buses (16 Passenger Capacity) for Expansion Services | Canóvanas | 2015            | F              | 480,000 | -                   | -       | -       |  | 480,000   | Narrative Justification Submitted | Certification Prepared by the Municipality | Subject to comply with FTA requirements and paratransit plan.                                 |
|      |                                                                                                                                                                                |           |                 | S              | 120,000 | -                   | -       | -       |  | 120,000   |                                   |                                            |                                                                                               |
|      |                                                                                                                                                                                |           |                 | T              | 600,000 | -                   | -       | -       |  | 600,000   |                                   |                                            |                                                                                               |

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| Num. | Description                                            |          | Year<br>Apportioned | Annual Element |         | Three Years Program |         |         |  | Total     | Project Justification                | Source of Local Funds                         | Remarks                                                                                                                                                |
|------|--------------------------------------------------------|----------|---------------------|----------------|---------|---------------------|---------|---------|--|-----------|--------------------------------------|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
|      |                                                        |          |                     |                | 2017    | 2018                | 2019    | 2020    |  | Est. Cost |                                      |                                               |                                                                                                                                                        |
| 15   | Preventive Maintenance                                 | Carolina | 2016                | F              | 435,304 | 220,922             | 223,131 | 225,363 |  | 1,104,720 | Narrative Justification<br>Submitted | Certification Prepared by<br>the Municipality | Carryover Funds \$216,569 FY<br>2016 Application under FTA<br>Consideration TrAMS # 2038-<br>2017-1                                                    |
|      |                                                        |          |                     | S              | 108,826 | 55,231              | 55,783  | 56,341  |  | 276,180   |                                      |                                               |                                                                                                                                                        |
|      |                                                        |          |                     | T              | 544,130 | 276,153             | 278,914 | 281,703 |  | 1,380,900 |                                      |                                               |                                                                                                                                                        |
| 16   | Additional Funds for the Rehabilitation<br>of 19 buses | Carolina | 2015                | F              | 105,578 | -                   | -       | -       |  | 105,578   | Narrative Justification<br>Submitted | Certification Prepared by<br>the Municipality |                                                                                                                                                        |
|      |                                                        |          |                     | S              | 26,395  | -                   | -       | -       |  | 26,395    |                                      |                                               |                                                                                                                                                        |
|      |                                                        |          |                     | T              | 131,973 | -                   | -       | -       |  | 131,973   |                                      |                                               |                                                                                                                                                        |
| 17   | Preventive Maintenance Cost for Transit<br>System      | Cataño   | 2016                | F              | 80,000  | 40,400              | 40,804  | 41,212  |  | 202,416   | Narrative Justification<br>Submitted | Certification Prepared by<br>the Municipality | Carryover Funds \$40,000 FY<br>2016                                                                                                                    |
|      |                                                        |          |                     | S              | 20,000  | 10,100              | 10,201  | 10,303  |  | 50,604    |                                      |                                               |                                                                                                                                                        |
|      |                                                        |          |                     | T              | 100,000 | 50,500              | 51,005  | 51,515  |  | 253,020   |                                      |                                               |                                                                                                                                                        |
| 18   | Preventive Maintenance Cost for Transit<br>System      | Cayey    | 2013                | F              | 114,594 | 28,112              | 28,393  | 28,677  |  | 199,776   | Narrative Justification<br>Submitted | Certification Prepared by<br>the Municipality | Carryover Funds \$31,614<br>for FY 2013 & \$27,568 for FY<br>2014. FY 2013 & 2014 in<br>Application under FTA<br>Consideration TrAMS # 5584-<br>2016-1 |
|      |                                                        |          |                     | S              | 28,649  | 7,028               | 7,098   | 7,169   |  | 49,944    |                                      |                                               |                                                                                                                                                        |
|      |                                                        |          |                     | T              | 143,243 | 35,140              | 35,491  | 35,846  |  | 249,720   |                                      |                                               |                                                                                                                                                        |

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| Num. | Description                                                          |        | Year<br>Apportioned | Annual Element |         | Three Years Program |         |         |           | Total                             | Project Justification                      | Source of Local Funds                                                                                                                                                   | Remarks |
|------|----------------------------------------------------------------------|--------|---------------------|----------------|---------|---------------------|---------|---------|-----------|-----------------------------------|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
|      |                                                                      |        |                     |                | 2017    | 2018                | 2019    | 2020    | Est. Cost |                                   |                                            |                                                                                                                                                                         |         |
| 19   | Provision of Paratransit Services in Accordance with ADA Regulations | Cayey  | 2013                | F              | 419,704 | 87,870              | 88,749  | 89,636  | 685,959   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$86,368 for 2013, \$86,368 for FY 2014, \$79,984 FY 2015 & \$79,984 FY 2016. FY 2013 & 2014 in Application under FTA Consideration TrAMS # 5584-2016-1 |         |
|      |                                                                      |        |                     | S              | 104,926 | 21,968              | 22,187  | 22,409  | 171,490   |                                   |                                            |                                                                                                                                                                         |         |
|      |                                                                      |        |                     | T              | 524,630 | 109,838             | 110,936 | 112,045 | 857,449   |                                   |                                            |                                                                                                                                                                         |         |
| 20   | Preventive Maintenance Cost for Transit System                       | Ciales | 2017                | F              | 20,000  | 20,200              | 20,402  | 20,606  | 81,208    | Narrative Justification Submitted | Certification Prepared by the Municipality |                                                                                                                                                                         |         |
|      |                                                                      |        |                     | S              | 5,000   | 5,050               | 5,101   | 5,152   | 20,302    |                                   |                                            |                                                                                                                                                                         |         |
|      |                                                                      |        |                     | T              | 25,000  | 25,250              | 25,503  | 25,758  | 101,510   |                                   |                                            |                                                                                                                                                                         |         |
| 21   | Purchase of Communication Equipment - One Mobile Radio               | Ciales | 2017                | F              | 10,000  | -                   | -       | -       | 10,000    | Narrative Justification Submitted | Certification Prepared by the Municipality |                                                                                                                                                                         |         |
|      |                                                                      |        |                     | S              | 2,500   | -                   | -       | -       | 2,500     |                                   |                                            |                                                                                                                                                                         |         |
|      |                                                                      |        |                     | T              | 12,500  | -                   | -       | -       | 12,500    |                                   |                                            |                                                                                                                                                                         |         |
| 22   | Acquisition of Equipment for the Maintenance of Transit Fleet        | Ciales | 2017                | F              | 7,000   | -                   | -       | -       | 7,000     | Narrative Justification Submitted | Certification Prepared by the Municipality |                                                                                                                                                                         |         |
|      |                                                                      |        |                     | S              | 1,750   | -                   | -       | -       | 1,750     |                                   |                                            |                                                                                                                                                                         |         |
|      |                                                                      |        |                     | T              | 8,750   | -                   | -       | -       | 8,750     |                                   |                                            |                                                                                                                                                                         |         |
| 23   | Preventive Maintenance Cost for Transit System                       | Cidra  | 2018                | F              |         | 15,150              | 15,302  | 15,455  | 45,907    | Narrative Justification Submitted | Certification Prepared by the Municipality |                                                                                                                                                                         |         |
|      |                                                                      |        |                     | S              |         | 3,788               | 3,825   | 3,864   | 11,477    |                                   |                                            |                                                                                                                                                                         |         |
|      |                                                                      |        |                     | T              |         | 18,938              | 19,127  | 19,318  | 57,383    |                                   |                                            |                                                                                                                                                                         |         |

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| Num. | Description                                                                                                                        |         | Year<br>Apportioned | Annual Element |         | Three Years Program |        |        |  | Total     | Project Justification             | Source of Local Funds                      | Remarks                                                                                                        |
|------|------------------------------------------------------------------------------------------------------------------------------------|---------|---------------------|----------------|---------|---------------------|--------|--------|--|-----------|-----------------------------------|--------------------------------------------|----------------------------------------------------------------------------------------------------------------|
|      |                                                                                                                                    |         |                     |                | 2017    | 2018                | 2019   | 2020   |  | Est. Cost |                                   |                                            |                                                                                                                |
| 24   | Design and Construction of Eight (8) Bus Stops                                                                                     | Corozal | 2015                | F              | 117,355 | -                   | -      | -      |  | 117,355   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$67,200 FY 2015 & \$50,155 FY 2016 in Application under FTA Consideration TrAMS # 5489-2016-5 |
|      |                                                                                                                                    |         |                     | S              | 29,339  | -                   | -      | -      |  | 29,339    |                                   |                                            |                                                                                                                |
|      |                                                                                                                                    |         |                     | T              | 146,694 | -                   | -      | -      |  | 146,694   |                                   |                                            |                                                                                                                |
| 25   | Design Improvements to the Público Vehicles Terminal at the Urban Center of Corozal - Improve pedestrian and vehicle access.       | Corozal | 2015                | F              | 76,580  | -                   | -      | -      |  | 76,580    | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$76,580 FY 2016 in Application under FTA Consideration TrAMS # 5489-2016-5                    |
|      |                                                                                                                                    |         |                     | S              | 19,145  | -                   | -      | -      |  | 19,145    |                                   |                                            |                                                                                                                |
|      |                                                                                                                                    |         |                     | T              | 95,725  | -                   | -      | -      |  | 95,725    |                                   |                                            |                                                                                                                |
| 26   | Construction Improvements to the Público Vehicles Terminal at the Urban Center of Corozal - Improve pedestrian and vehicle access. | Corozal | 2017                | F              |         | 143,420             | -      | -      |  | 143,420   | Narrative Justification Submitted | Certification Prepared by the Municipality |                                                                                                                |
|      |                                                                                                                                    |         |                     | S              | -       | 35,855              | -      | -      |  | 35,855    |                                   |                                            |                                                                                                                |
|      |                                                                                                                                    |         |                     | T              | -       | 179,275             | -      | -      |  | 179,275   |                                   |                                            |                                                                                                                |
| 27   | Preventive Maintenance for Transit Fleet                                                                                           | Corozal | 2015                | F              | 46,198  | 21,205              | 21,417 | 21,631 |  | 110,451   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$9,446 FY 2015 & \$16,355 FY 2016 in Application under FTA Consideration TrAMS # 5489-2016-5  |
|      |                                                                                                                                    |         |                     | S              | 11,550  | 5,301               | 5,354  | 5,408  |  | 27,613    |                                   |                                            |                                                                                                                |
|      |                                                                                                                                    |         |                     | T              | 57,748  | 26,506              | 26,771 | 27,039 |  | 138,064   |                                   |                                            |                                                                                                                |
| 28   | Construction of 4 signage for bus stops/shelters to expand trolley route                                                           | Corozal | 2015                | F              | 22,574  | -                   | -      | -      |  | 22,574    | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$22,574 FY 2015 in Application under FTA Consideration TrAMS # 5489-2016-5                    |
|      |                                                                                                                                    |         |                     | S              | 5,644   | -                   | -      | -      |  | 5,644     |                                   |                                            |                                                                                                                |
|      |                                                                                                                                    |         |                     | T              | 28,218  | -                   | -      | -      |  | 28,218    |                                   |                                            |                                                                                                                |

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| Num. | Description                                                                                 |          | Year Apportioned | Annual Element |         | Three Years Program |         |         |  | Total     | Project Justification             | Source of Local Funds                      | Remarks                                                                                                                       |
|------|---------------------------------------------------------------------------------------------|----------|------------------|----------------|---------|---------------------|---------|---------|--|-----------|-----------------------------------|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
|      |                                                                                             |          |                  |                | 2017    | 2018                | 2019    | 2020    |  | Est. Cost |                                   |                                            |                                                                                                                               |
| 29   | Improvements to streets, municipal roads and sidewalk along one stop on fixed trolley route | Corozal  | 2015             | F              | 119,250 | -                   | -       | -       |  | 119,250   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$119,250 FY 2015 in Application under FTA Consideration TrAMS # 5489-2016-5. Associate Transit Improvements. |
|      |                                                                                             |          |                  | S              | 29,813  | -                   | -       | -       |  | 29,813    |                                   |                                            |                                                                                                                               |
|      |                                                                                             |          |                  | T              | 149,063 | -                   | -       | -       |  | 149,063   |                                   |                                            |                                                                                                                               |
| 30   | Preventive Maintenance Cost for Transit Fleet                                               | Dorado   | 2016             | F              | 76,273  | 25,308              | 25,561  | 25,817  |  | 152,959   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$23,848 FY 2015. \$27,614 FY 2016 in FTA Grant PR-2017-005-00                                                |
|      |                                                                                             |          |                  | S              | 19,068  | 6,327               | 6,390   | 6,454   |  | 38,240    |                                   |                                            |                                                                                                                               |
|      |                                                                                             |          |                  | T              | 95,341  | 31,635              | 31,951  | 32,271  |  | 191,198   |                                   |                                            |                                                                                                                               |
| 31   | Provision of Paratransit Services in Accordance with ADA Regulations                        | Dorado   | 2015             | F              | 197,843 | 68,603              | 69,289  | 69,982  |  | 405,717   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$64,646 FY 2015 & \$65,939 FY 2016 Total \$130,585 in FTA Grant PR-2017-005-00                               |
|      |                                                                                             |          |                  | S              | 49,461  | 17,151              | 17,322  | 17,495  |  | 101,429   |                                   |                                            |                                                                                                                               |
|      |                                                                                             |          |                  | T              | 247,304 | 85,754              | 86,611  | 87,477  |  | 507,146   |                                   |                                            |                                                                                                                               |
| 32   | Replacement of nine (9) vehicles for New Midsize Transit Buses                              | Guaynabo | 2014             | F              | -       | 727,213             | -       | -       |  | 727,213   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds from FY 2014 & 2015 in the amount of \$360K obligated for 3 of 9 vehicles in FTA Grant 2018-003               |
|      |                                                                                             |          |                  | S              | -       | 181,803             | -       | -       |  | 181,803   |                                   |                                            |                                                                                                                               |
|      |                                                                                             |          |                  | T              | -       | 909,016             | -       | -       |  | 909,016   |                                   |                                            |                                                                                                                               |
| 33   | Preventive Maintenance Cost for Transit Fleet                                               | Guaynabo | 2013             | F              |         | 161,600             | 163,216 | 164,848 |  | 489,664   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds from FY 2014 & 2015 in the amount of \$360k were obligated in FTA Grant 2018-003-00                           |
|      |                                                                                             |          |                  | S              | -       | 40,400              | 40,804  | 41,212  |  | 122,416   |                                   |                                            |                                                                                                                               |
|      |                                                                                             |          |                  | T              | -       | 202,000             | 204,020 | 206,060 |  | 612,080   |                                   |                                            |                                                                                                                               |

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| Num. | Description                                              |          | Year<br>Apportioned | Annual Element |         | Three Years Program |        |        |  | Total     | Project Justification             | Source of Local Funds                      | Remarks                                                                                                                                                 |
|------|----------------------------------------------------------|----------|---------------------|----------------|---------|---------------------|--------|--------|--|-----------|-----------------------------------|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
|      |                                                          |          |                     |                | 2017    | 2018                | 2019   | 2020   |  | Est. Cost |                                   |                                            |                                                                                                                                                         |
| 34   | Repairs & Improvements of Public Transportation Terminal | Guaynabo | 2013                | F              | 488,000 | -                   | -      | -      |  | 488,000   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$488,000 FY 2013 in Application under FTA Consideration TrAMS # 1905-2016-1                                                            |
|      |                                                          |          |                     | S              | 122,000 | -                   | -      | -      |  | 122,000   |                                   |                                            |                                                                                                                                                         |
|      |                                                          |          |                     | T              | 610,000 | -                   | -      | -      |  | 610,000   |                                   |                                            |                                                                                                                                                         |
| 35   | Maintenance Expenses                                     | Gurabo   | 2015                | F              | 27,000  | 11,000              | 11,110 | 11,221 |  | 60,331    | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$8,000 FY 2015 & \$9,000 FY 2016 in Application under FTA Consideration TrAMS # 5489-2016-5                                            |
|      |                                                          |          |                     | S              | 6,750   | 2,750               | 2,778  | 2,805  |  | 15,083    |                                   |                                            |                                                                                                                                                         |
|      |                                                          |          |                     | T              | 33,750  | 13,750              | 13,888 | 14,026 |  | 75,414    |                                   |                                            |                                                                                                                                                         |
| 36   | Provision for paratransit service                        | Gurabo   | 2015                | F              | 196,493 | 65,933              | 66,592 | 67,258 |  | 396,277   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds FY 2015 \$65,280 & \$65,280 in Application under FTA Consideration TrAMS # 5489-2016-5.                                                 |
|      |                                                          |          |                     | S              | 49,123  | 16,483              | 16,648 | 16,815 |  | 99,069    |                                   |                                            |                                                                                                                                                         |
|      |                                                          |          |                     | T              | 245,616 | 82,416              | 83,240 | 84,073 |  | 495,346   |                                   |                                            |                                                                                                                                                         |
| 37   | Preventive Maintenance Cost for Público Terminals        | Humacao  | 2015                | F              | 220,000 | 45,450              | 45,905 | 46,364 |  | 357,718   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$135,000 FY 2015 & \$40,000 FY 2016. FY 2015 in Application under FTA Consideration TrAMS # 5567-2016-1                                |
|      |                                                          |          |                     | S              | 55,000  | 11,363              | 11,476 | 11,591 |  | 89,430    |                                   |                                            |                                                                                                                                                         |
|      |                                                          |          |                     | T              | 275,000 | 56,813              | 57,381 | 57,954 |  | 447,148   |                                   |                                            |                                                                                                                                                         |
| 38   | Preventive Maintenance Cost for Transit Fleet            | Humacao  | 2013                | F              | 135,439 | 56,669              | 57,236 | 57,808 |  | 307,152   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$23,400 for FY 2013, \$1,400 for FY 2014 & \$53,970 FY 2016. FY 2013 & 2014 in Application under FTA Consideration TrAMS # 5567-2016-1 |
|      |                                                          |          |                     | S              | 33,860  | 14,167              | 14,309 | 14,452 |  | 76,788    |                                   |                                            |                                                                                                                                                         |
|      |                                                          |          |                     | T              | 169,299 | 70,836              | 71,545 | 72,260 |  | 383,940   |                                   |                                            |                                                                                                                                                         |

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SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

| Num. | Description                                                                 |         | Year<br>Apportioned | Annual Element |         | Three Years Program |         |         |  | Total     | Project Justification             | Source of Local Funds                      | Remarks                                                                                                                                              |
|------|-----------------------------------------------------------------------------|---------|---------------------|----------------|---------|---------------------|---------|---------|--|-----------|-----------------------------------|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
|      |                                                                             |         |                     |                | 2017    | 2018                | 2019    | 2020    |  | Est. Cost |                                   |                                            |                                                                                                                                                      |
| 39   | Provision of Paratransit Services in Accordance with ADA Regulations        | Humacao | 2013                | F              | 340,000 | 85,850              | 86,709  | 87,576  |  | 600,134   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$80,000 for FY 2013, \$90,000 FY 2014 & \$85,000 FY 2016. FY 2013 & 2014 in Application under FTA Consideration TrAMS # 5567-2016-1 |
|      |                                                                             |         |                     | S              | 85,000  | 21,463              | 21,677  | 21,894  |  | 150,034   |                                   |                                            |                                                                                                                                                      |
|      |                                                                             |         |                     | T              | 425,000 | 107,313             | 108,386 | 109,469 |  | 750,168   |                                   |                                            |                                                                                                                                                      |
| 40   | Replacement of Twelve (12) Bus Passenger Shelter for Existing Trolley Route | Humacao | 2013                | F              | 144,000 | -                   | -       | -       |  | 144,000   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds FY 2013 in Application under FTA Consideration TrAMS # 5567-2016-1                                                                   |
|      |                                                                             |         |                     | S              | 36,000  | -                   | -       | -       |  | 36,000    |                                   |                                            |                                                                                                                                                      |
|      |                                                                             |         |                     | T              | 180,000 | -                   | -       | -       |  | 180,000   |                                   |                                            |                                                                                                                                                      |
| 41   | Installation of 36 Bus Stops for New Trolley Routes                         | Humacao | 2014                | F              | 8,640   |                     | -       | -       |  | 8,640     | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds FY 2014 in Application under FTA Consideration TrAMS # 5567-2016-1                                                                   |
|      |                                                                             |         |                     | S              | 2,160   |                     | -       | -       |  | 2,160     |                                   |                                            |                                                                                                                                                      |
|      |                                                                             |         |                     | T              | 10,800  |                     | -       | -       |  | 10,800    |                                   |                                            |                                                                                                                                                      |
| 42   | Preventive Maintenance Cost for Nine (9) Vehicles                           | Juncos  | 2014                | F              | 180,484 | 53,161              | 33,628  | 13,899  |  | 281,171   | Narrative Justification Submitted | Certification Prepared by the Municipality |                                                                                                                                                      |
|      |                                                                             |         |                     | S              | 45,121  | 13,290              | 8,407   | 3,475   |  | 70,293    |                                   |                                            |                                                                                                                                                      |
|      |                                                                             |         |                     | T              | 225,604 | 66,451              | 42,035  | 17,374  |  | 351,464   |                                   |                                            |                                                                                                                                                      |
| 43   | Provision of Paratransit Services in Accordance with ADA Regulations        | Juncos  | 2015                | F              | 215,450 | 65,650              | 66,307  | 66,970  |  | 414,376   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$84,800 for FY 2015 & \$65,000 FY 2016. FY 2015 in Application under FTA Consideration TrAMS # 3050-2016-1                          |
|      |                                                                             |         |                     | S              | 53,863  | 16,413              | 16,577  | 16,742  |  | 103,594   |                                   |                                            |                                                                                                                                                      |
|      |                                                                             |         |                     | T              | 269,313 | 82,063              | 82,883  | 83,712  |  | 517,970   |                                   |                                            |                                                                                                                                                      |

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| Num. | Description                                                                                              |             | Year<br>Apportioned | Annual Element |         | Three Years Program |        |        |  | Total     | Project Justification             | Source of Local Funds                      | Remarks                                                                            |
|------|----------------------------------------------------------------------------------------------------------|-------------|---------------------|----------------|---------|---------------------|--------|--------|--|-----------|-----------------------------------|--------------------------------------------|------------------------------------------------------------------------------------|
|      |                                                                                                          |             |                     |                | 2017    | 2018                | 2019   | 2020   |  | Est. Cost |                                   |                                            |                                                                                    |
| 44   | Purchase of Equipment for Municipal Transit Garage                                                       | Juncos      | 2013                | F              | 20,000  |                     | -      | -      |  | 20,000    | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds FY 2013 in Application under FTA Consideration TrAMS # 3050-2016-1 |
|      |                                                                                                          |             |                     | S              | 5,000   |                     | -      | -      |  | 5,000     |                                   |                                            |                                                                                    |
|      |                                                                                                          |             |                     | T              | 25,000  |                     | -      | -      |  | 25,000    |                                   |                                            |                                                                                    |
| 45   | Purchase of Computer, Equipment and Radio Communication System                                           | Las Piedras | 2013                | F              | 4,000   | -                   | -      | -      |  | 4,000     | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds FY 2013 in Application under FTA Consideration TrAMS # 5489-2016-5 |
|      |                                                                                                          |             |                     | S              | 1,000   | -                   | -      | -      |  | 1,000     |                                   |                                            |                                                                                    |
|      |                                                                                                          |             |                     | T              | 5,000   | -                   | -      | -      |  | 5,000     |                                   |                                            |                                                                                    |
| 46   | Engineering, Design and Environmental Compliance for the Construction of Maintenance Facilities, Phase I | Las Piedras | 2016                | F              | 120,000 | -                   | -      | -      |  | 120,000   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds FY 2016 in Application under FTA Consideration TrAMS # 5489-2016-5 |
|      |                                                                                                          |             |                     | S              | 30,000  | -                   | -      | -      |  | 30,000    |                                   |                                            |                                                                                    |
|      |                                                                                                          |             |                     | T              | 150,000 | -                   | -      | -      |  | 150,000   |                                   |                                            |                                                                                    |
| 47   | Provision of Paratransit Services in Accordance with ADA Regulations                                     | Manatí      | 2017                | F              | -       | 61,882              | 61,882 | 61,882 |  | 185,646   | Narrative Justification Submitted | Certification Prepared by the Municipality | FY 17 in FTA Grant 2018-001-00                                                     |
|      |                                                                                                          |             |                     | S              | -       | 15,471              | 15,471 | 15,471 |  | 46,412    |                                   |                                            |                                                                                    |
|      |                                                                                                          |             |                     | T              | -       | 77,353              | 77,353 | 77,353 |  | 232,058   |                                   |                                            |                                                                                    |
| 48   | Preventive Maintenance Cost for Transit Fleet                                                            | Manatí      | 2017                | F              | -       | 33,406              | 33,406 | 33,406 |  | 100,218   | Narrative Justification Submitted | Certification Prepared by the Municipality | FY 15, 16 & 17 in FTA Grant 2018-001-00                                            |
|      |                                                                                                          |             |                     | S              | -       | 8,352               | 8,352  | 8,352  |  | 25,055    |                                   |                                            |                                                                                    |
|      |                                                                                                          |             |                     | T              | -       | 41,758              | 41,758 | 41,758 |  | 125,273   |                                   |                                            |                                                                                    |

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| Num. | Description                                                                                                  |        | Year<br>Apportioned | Annual Element |            | Three Years Program |      |      |  | Total      | Project Justification             | Source of Local Funds                      | Remarks                             |
|------|--------------------------------------------------------------------------------------------------------------|--------|---------------------|----------------|------------|---------------------|------|------|--|------------|-----------------------------------|--------------------------------------------|-------------------------------------|
|      |                                                                                                              |        |                     |                | 2017       | 2018                | 2019 | 2020 |  | Est. Cost  |                                   |                                            |                                     |
| 49   | Environmental Study, Design and Construction of Transfer Station and Maintenance Garage                      | Manatí | 2017                | F              | 218,400    | -                   | -    | -    |  | 218,400    | Narrative Justification Submitted | Certification Prepared by the Municipality | Subject to complete Grant in TRAMs. |
|      |                                                                                                              |        |                     | S              | 54,600     | -                   | -    | -    |  | 54,600     |                                   |                                            |                                     |
|      |                                                                                                              |        |                     | T              | 273,000    | -                   | -    | -    |  | 273,000    |                                   |                                            |                                     |
| 50   | Additional Funds for the Acquisition of Land for the Construction of Transfer Station and Maintenance Garage | Manatí | 2018                | F              | -          | 146,400             | -    | -    |  | 146,400    | Narrative Justification Submitted | Certification Prepared by the Municipality | Subject to complete Grant in TRAMs. |
|      |                                                                                                              |        |                     | S              | -          | 36,600              | -    | -    |  | 36,600     |                                   |                                            |                                     |
|      |                                                                                                              |        |                     | T              | -          | 183,000             | -    | -    |  | 183,000    |                                   |                                            |                                     |
| 51   | Administration and Employee Education and Training                                                           | MBA    | 2017                | F              | 100,000    | 100,000             | -    | -    |  | 200,000    | Narrative Justification Submitted |                                            |                                     |
|      |                                                                                                              |        |                     | S              | 25,000     | 25,000              | -    | -    |  | 50,000     |                                   |                                            |                                     |
|      |                                                                                                              |        |                     | T              | 125,000    | 125,000             | -    | -    |  | 250,000    |                                   |                                            |                                     |
| 52   | Preventive Maintenance for Motor Bus and Demand Respond Service                                              | MBA    | 2016                | F              | 18,000,000 |                     |      |      |  | 18,000,000 | Narrative Justification Submitted |                                            | Carryover Funds \$8,000,000 FY 2016 |
|      |                                                                                                              |        |                     | S              | 4,500,000  |                     |      |      |  | 4,500,000  |                                   |                                            |                                     |
|      |                                                                                                              |        |                     | T              | 22,500,000 |                     |      |      |  | 22,500,000 |                                   |                                            |                                     |
| 53   | Acquisition of Surveillance Security Equipment                                                               | MBA    | 2017                | F              | 300,000    | -                   | -    | -    |  | 300,000    | Narrative Justification Submitted |                                            |                                     |
|      |                                                                                                              |        |                     | S              | 75,000     | -                   | -    | -    |  | 75,000     |                                   |                                            |                                     |
|      |                                                                                                              |        |                     | T              | 375,000    | -                   | -    | -    |  | 375,000    |                                   |                                            |                                     |

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| Num. | Description                                                                                                 |       | Year<br>Apportioned | Annual Element |           | Three Years Program |            |            |  | Total      | Project Justification                | Source of Local Funds | Remarks                                      |
|------|-------------------------------------------------------------------------------------------------------------|-------|---------------------|----------------|-----------|---------------------|------------|------------|--|------------|--------------------------------------|-----------------------|----------------------------------------------|
|      |                                                                                                             |       |                     |                | 2017      | 2018                | 2019       | 2020       |  | Est. Cost  |                                      |                       |                                              |
| 54   | Bus Stop and Route Signing                                                                                  | MBA   | 2017                | F              | 300,000   | -                   | -          | -          |  | 300,000    | Narrative Justification<br>Submitted |                       |                                              |
|      |                                                                                                             |       |                     | S              | 75,000    | -                   | -          | -          |  | 75,000     |                                      |                       |                                              |
|      |                                                                                                             |       |                     | T              | 375,000   | -                   | -          | -          |  | 375,000    |                                      |                       |                                              |
| 55   | Rehabilitation and Renovation Bus<br>Terminal                                                               | MBA   | 2017                | F              | 125,000   | -                   | -          | -          |  | 125,000    | Narrative Justification<br>Submitted |                       |                                              |
|      |                                                                                                             |       |                     | S              | 31,250    | -                   | -          | -          |  | 31,250     |                                      |                       |                                              |
|      |                                                                                                             |       |                     | T              | 156,250   | -                   | -          | -          |  | 156,250    |                                      |                       |                                              |
| 56   | Preventive Maintenance Cost for Tren<br>Urbano                                                              | PRHTA | 2016                | F              | -         | 9,000,000           | 15,000,000 | 15,000,000 |  | 39,000,000 | Narrative Justification<br>Submitted |                       | FY 2017 with 15M in FTA<br>Grant 2017-024-00 |
|      |                                                                                                             |       |                     | S              | -         | 2,250,000           | 3,750,000  | 3,750,000  |  | 9,750,000  |                                      |                       |                                              |
|      |                                                                                                             |       |                     | T              | -         | 11,250,000          | 18,750,000 | 18,750,000 |  | 48,750,000 |                                      |                       |                                              |
| 57   | Cost Associated to parts, equipment and<br>material for preventive maintenance<br>acquired by First Transit | PRHTA | 2016                | F              | 1,000,000 | -                   | -          | -          |  | 1,000,000  | Narrative Justification<br>Submitted |                       |                                              |
|      |                                                                                                             |       |                     | S              | 250,000   | -                   | -          | -          |  | 250,000    |                                      |                       |                                              |
|      |                                                                                                             |       |                     | T              | 1,250,000 | -                   | -          | -          |  | 1,250,000  |                                      |                       |                                              |
| 58   | Design and Installation of a Solar Energy<br>Project for Tren Urbano                                        | PRHTA | 2017                | F              | 356,000   |                     | -          | -          |  | 356,000    | Narrative Justification<br>Submitted |                       |                                              |
|      |                                                                                                             |       |                     | S              | 89,000    | -                   | -          | -          |  | 89,000     |                                      |                       |                                              |
|      |                                                                                                             |       |                     | T              | 445,000   | -                   | -          | -          |  | 445,000    |                                      |                       |                                              |

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| Num. | Description                                                                                             |           | Year<br>Apportioned | Annual Element |           | Three Years Program |      |      |  | Total     | Project Justification             | Source of Local Funds | Remarks |
|------|---------------------------------------------------------------------------------------------------------|-----------|---------------------|----------------|-----------|---------------------|------|------|--|-----------|-----------------------------------|-----------------------|---------|
|      |                                                                                                         |           |                     |                | 2017      | 2018                | 2019 | 2020 |  | Est. Cost |                                   |                       |         |
| 59   | Funds for Vessel Parts, Equipment and Drydocking                                                        | PRHTA/ATM | 2017                | F              | 1,500,000 | -                   | -    | -    |  | 1,500,000 | Narrative Justification Submitted |                       |         |
|      |                                                                                                         |           |                     | S              | 375,000   | -                   | -    | -    |  | 375,000   |                                   |                       |         |
|      |                                                                                                         |           |                     | T              | 1,875,000 | -                   | -    | -    |  | 1,875,000 |                                   |                       |         |
| 60   | Surveillance and Security System for Terminal and Vessels                                               | PRHTA/ATM | 2017                | F              | 800,000   | -                   | -    | -    |  | 800,000   | Narrative Justification Submitted |                       |         |
|      |                                                                                                         |           |                     | S              | 200,000   | -                   | -    | -    |  | 200,000   |                                   |                       |         |
|      |                                                                                                         |           |                     | T              | 1,000,000 | -                   | -    | -    |  | 1,000,000 |                                   |                       |         |
| 61   | Preventive Maintenance and Related Material Cost                                                        | PRHTA/ATM | 2017                | F              | 1,500,000 |                     |      |      |  | 1,500,000 | Narrative Justification Submitted |                       |         |
|      |                                                                                                         |           |                     | S              | 375,000   | -                   | -    | -    |  | 375,000   |                                   |                       |         |
|      |                                                                                                         |           |                     | T              | 1,875,000 | -                   | -    | -    |  | 1,875,000 |                                   |                       |         |
| 62   | Improvement to San Juan Maintenance Base                                                                | PRHTA/ATM | 2017                | F              | 480,000   | -                   | -    | -    |  | 480,000   | Narrative Justification Submitted |                       |         |
|      |                                                                                                         |           |                     | S              | 120,000   | -                   | -    | -    |  | 120,000   |                                   |                       |         |
|      |                                                                                                         |           |                     | T              | 600,000   | -                   | -    | -    |  | 600,000   |                                   |                       |         |
| 63   | Rehabilitate, Rebuild and Maintain Ship Lift and Transfer System at Maintenance Base for the ATM System | PRHTA/ATM | 2017                | F              | 3,996,110 | -                   | -    | -    |  | 3,996,110 | Narrative Justification Submitted |                       |         |
|      |                                                                                                         |           |                     | S              | 999,028   | -                   | -    | -    |  | 999,028   |                                   |                       |         |
|      |                                                                                                         |           |                     | T              | 4,995,138 | -                   | -    | -    |  | 4,995,138 |                                   |                       |         |

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| Num. | Description                                                                  |          | Year<br>Apportioned | Annual Element |           | Three Years Program |         |         |  | Total     | Project Justification                | Source of Local Funds                         | Remarks                                                                                                |
|------|------------------------------------------------------------------------------|----------|---------------------|----------------|-----------|---------------------|---------|---------|--|-----------|--------------------------------------|-----------------------------------------------|--------------------------------------------------------------------------------------------------------|
|      |                                                                              |          |                     |                | 2017      | 2018                | 2019    | 2020    |  | Est. Cost |                                      |                                               |                                                                                                        |
| 64   | Purchase of Two (2) Pick Up Truck                                            | San Juan | 2013                | F              | 40,000    | -                   | -       | -       |  | 40,000    | Narrative Justification<br>Submitted | Certification Prepared by<br>the Municipality | Carryover Funds FY 2013 in<br>Application under FTA<br>Consideration TrAMS # 1886-<br>2016-1           |
|      |                                                                              |          |                     | S              | 10,000    | -                   | -       | -       |  | 10,000    |                                      |                                               |                                                                                                        |
|      |                                                                              |          |                     | T              | 50,000    | -                   | -       | -       |  | 50,000    |                                      |                                               |                                                                                                        |
| 65   | Acquisition of Vehicles to Improve<br>Public Transportation Services         | San Juan | 2017                | F              | 650,000   | -                   | -       | -       |  | 650,000   | Narrative Justification<br>Submitted | Certification Prepared by<br>the Municipality |                                                                                                        |
|      |                                                                              |          |                     | S              | 162,500   | -                   | -       | -       |  | 162,500   |                                      |                                               |                                                                                                        |
|      |                                                                              |          |                     | T              | 812,500   | -                   | -       | -       |  | 812,500   |                                      |                                               |                                                                                                        |
| 66   | Improvements to the Juan Palerm (East<br>Terminal) Público Vehicles Terminal | San Juan | 2014                | F              | 300,000   |                     | -       | -       |  | 300,000   | Narrative Justification<br>Submitted | Certification Prepared by<br>the Municipality | Carryover Funds FY 2014 in<br>Application under FTA<br>Consideration TrAMS # 1886-<br>2016-1           |
|      |                                                                              |          |                     | S              | 75,000    |                     | -       | -       |  | 75,000    |                                      |                                               |                                                                                                        |
|      |                                                                              |          |                     | T              | 375,000   |                     | -       | -       |  | 375,000   |                                      |                                               |                                                                                                        |
| 67   | Preventive Maintenance for Red<br>Conecta                                    | San Juan | 2016                | F              | 1,160,350 | 585,977             | 591,837 | 597,755 |  | 2,935,919 | Narrative Justification<br>Submitted | Certification Prepared by<br>the Municipality | Carryover Funds \$580,175 FY<br>2016 in Application under FTA<br>Consideration TrAMS # 1886-<br>2016-1 |
|      |                                                                              |          |                     | S              | 290,088   | 146,494             | 147,959 | 149,439 |  | 733,980   |                                      |                                               |                                                                                                        |
|      |                                                                              |          |                     | T              | 1,450,438 | 732,471             | 739,796 | 747,194 |  | 3,669,899 |                                      |                                               |                                                                                                        |
| 68   | Replacement of four (4) trolley buses                                        | San Juan | 2015                | F              | 800,000   | -                   | -       | -       |  | 800,000   | Narrative Justification<br>Submitted | Certification Prepared by<br>the Municipality | Carryover Funds \$800,000 FY<br>2015 in Application under FTA<br>Consideration TrAMS # 1886-<br>2016-1 |
|      |                                                                              |          |                     | S              | 200,000   | -                   | -       | -       |  | 200,000   |                                      |                                               |                                                                                                        |
|      |                                                                              |          |                     | T              | 1,000,000 | -                   | -       | -       |  | 1,000,000 |                                      |                                               |                                                                                                        |

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| Num. | Description                                                                                                                   |             | Year<br>Apportioned | Annual Element |           | Three Years Program |        |        |  | Total     | Project Justification                      | Source of Local Funds                         | Remarks                                                                                                                                                      |
|------|-------------------------------------------------------------------------------------------------------------------------------|-------------|---------------------|----------------|-----------|---------------------|--------|--------|--|-----------|--------------------------------------------|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
|      |                                                                                                                               |             |                     |                | 2017      | 2018                | 2019   | 2020   |  | Est. Cost |                                            |                                               |                                                                                                                                                              |
| 69   | Construction of Paseo Lineal Miramar-<br>Condado                                                                              | San Juan    | 2016                | F              | 3,200,000 | -                   | -      | -      |  | 3,200,000 | Narrative Justification<br>Submitted       | Certification Prepared by<br>the Municipality | Carryover Funds \$3,200,000<br>FY 2016 in Application under<br>FTA Consideration TrAMS #<br>1886-2016-1. Associated<br>Transit Improvements-Bicycle<br>paths |
|      |                                                                                                                               |             |                     | S              | 800,000   | -                   | -      | -      |  | 800,000   |                                            |                                               |                                                                                                                                                              |
|      |                                                                                                                               |             |                     | T              | 4,000,000 | -                   | -      | -      |  | 4,000,000 |                                            |                                               |                                                                                                                                                              |
| 70   | Improvements to the Capetillo Terminal                                                                                        | San Juan    | 2017                | F              | 106,020   | -                   | -      | -      |  | 106,020   | Budget Revision to Grant PR-<br>90-X354-00 | Certification Prepared by<br>the Municipality | In Grant PR-90-X-354-00                                                                                                                                      |
|      |                                                                                                                               |             |                     | S              | 26,505    | -                   | -      | -      |  | 26,505    |                                            |                                               |                                                                                                                                                              |
|      |                                                                                                                               |             |                     | T              | 132,525   | -                   | -      | -      |  | 132,525   |                                            |                                               |                                                                                                                                                              |
| 71   | Preventive Maintenance Cost for Transit<br>Fleet                                                                              | San Lorenzo | 2015                | F              | 120,600   | 61,206              | 61,818 | 62,436 |  | 306,060   | Narrative Justification<br>Submitted       | Certification Prepared by<br>the Municipality | Carryover Funds \$60,000 FY<br>2016                                                                                                                          |
|      |                                                                                                                               |             |                     | S              | 30,150    | 15,302              | 15,455 | 15,609 |  | 76,515    |                                            |                                               |                                                                                                                                                              |
|      |                                                                                                                               |             |                     | T              | 150,750   | 76,508              | 77,273 | 78,045 |  | 382,575   |                                            |                                               |                                                                                                                                                              |
| 72   | Provision of Paratransit Services in<br>Accordance with ADA Regulations                                                       | San Lorenzo | 2015                | F              | 72,107    | 72,121              | 72,842 | 73,571 |  | 290,641   | Narrative Justification<br>Submitted       | Certification Prepared by<br>the Municipality |                                                                                                                                                              |
|      |                                                                                                                               |             |                     | S              | 18,027    | 18,030              | 18,211 | 18,393 |  | 72,660    |                                            |                                               |                                                                                                                                                              |
|      |                                                                                                                               |             |                     | T              | 90,134    | 90,151              | 91,053 | 91,963 |  | 363,301   |                                            |                                               |                                                                                                                                                              |
| 73   | Acquisition and Installation of a Virtual<br>Camera System for the security in the<br>Public Transportation Routes Stop Sites | San Lorenzo | 2017                | F              | 231,200   | -                   | -      | -      |  | 231,200   | Narrative Justification<br>Submitted       | Certification Prepared by<br>the Municipality |                                                                                                                                                              |
|      |                                                                                                                               |             |                     | S              | 57,800    | -                   | -      | -      |  | 57,800    |                                            |                                               |                                                                                                                                                              |
|      |                                                                                                                               |             |                     | T              | 289,000   | -                   | -      | -      |  | 289,000   |                                            |                                               |                                                                                                                                                              |
| 74   | Purchase & Installation of Stop and<br>Street Signs for the three Public<br>Transportation Routes                             | San Lorenzo | 2017                | F              | 135,360   | -                   | -      | -      |  | 135,360   | Narrative Justification<br>Submitted       | Certification Prepared by<br>the Municipality |                                                                                                                                                              |
|      |                                                                                                                               |             |                     | S              | 33,840    | -                   | -      | -      |  | 33,840    |                                            |                                               |                                                                                                                                                              |
|      |                                                                                                                               |             |                     | T              | 169,200   | -                   | -      | -      |  | 169,200   |                                            |                                               |                                                                                                                                                              |
| 75   | Purchase & Installation of Fifteen (15)<br>Shelters for the Public Transportation<br>Route                                    | San Lorenzo | 2017                | F              | 48,000    | -                   | -      | -      |  | 48,000    | Narrative Justification<br>Submitted       | Certification Prepared by<br>the Municipality |                                                                                                                                                              |
|      |                                                                                                                               |             |                     | S              | 12,000    | -                   | -      | -      |  | 12,000    |                                            |                                               |                                                                                                                                                              |
|      |                                                                                                                               |             |                     | T              | 60,000    | -                   | -      | -      |  | 60,000    |                                            |                                               |                                                                                                                                                              |

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| Num. | Description                                                                                |          | Year<br>Apportioned | Annual Element |         | Three Years Program |         |         |  | Total     | Project Justification             | Source of Local Funds                      | Remarks                                                                                                                   |
|------|--------------------------------------------------------------------------------------------|----------|---------------------|----------------|---------|---------------------|---------|---------|--|-----------|-----------------------------------|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
|      |                                                                                            |          |                     |                | 2017    | 2018                | 2019    | 2020    |  | Est. Cost |                                   |                                            |                                                                                                                           |
| 76   | Preventive Maintenance Cost for Transit Fleet                                              | Toa Baja | 2015                | F              | 279,981 | 98,600              | 99,586  | 100,582 |  | 578,749   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$91,179 FY 2015 & \$91,178 FY 2016                                                                       |
|      |                                                                                            |          |                     | S              | 69,995  | 24,650              | 24,897  | 25,145  |  | 144,687   |                                   |                                            |                                                                                                                           |
|      |                                                                                            |          |                     | T              | 349,976 | 123,250             | 124,483 | 125,727 |  | 723,436   |                                   |                                            |                                                                                                                           |
| 77   | Radios Communication Units (5)                                                             | Toa Baja | 2015                | F              | 12,200  | -                   | -       | -       |  | 12,200    | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$12,200 FY 2015                                                                                          |
|      |                                                                                            |          |                     | S              | 3,050   | -                   | -       | -       |  | 3,050     |                                   |                                            |                                                                                                                           |
|      |                                                                                            |          |                     | T              | 15,250  | -                   | -       | -       |  | 15,250    |                                   |                                            |                                                                                                                           |
| 78   | Installation of four (4) Bus Shelter for the New Routes Candelaria Arenas and Pájaros Ward | Toa Baja | 2015                | F              | 38,720  | -                   | -       | -       |  | 38,720    | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$38,720 FY 2016                                                                                          |
|      |                                                                                            |          |                     | S              | 9,680   | -                   | -       | -       |  | 9,680     |                                   |                                            |                                                                                                                           |
|      |                                                                                            |          |                     | T              | 48,400  | -                   | -       | -       |  | 48,400    |                                   |                                            |                                                                                                                           |
| 79   | One (1) support vehicle for oversight and support the Transit System                       | Toa Baja | 2015                | F              | 24,000  | -                   | -       | -       |  | 24,000    | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$24,000 FY 2015 in Application under FTA Consideration TrAMS # 5415-2016-1                               |
|      |                                                                                            |          |                     | S              | 6,000   | -                   | -       | -       |  | 6,000     |                                   |                                            |                                                                                                                           |
|      |                                                                                            |          |                     | T              | 30,000  | -                   | -       | -       |  | 30,000    |                                   |                                            |                                                                                                                           |
| 80   | Provision of Paratransit Sevices in Accordance with ADA Regulations                        | Toa Baja | 2015                | F              | 586,676 | 228,757             | 231,045 | 233,355 |  | 1,279,833 | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$180,000 FY 2015 & \$180,092 FY 2016. FY 2015 in Application under FTA Consideration TrAMS # 5415-2016-1 |
|      |                                                                                            |          |                     | S              | 146,669 | 57,189              | 57,761  | 58,339  |  | 319,958   |                                   |                                            |                                                                                                                           |
|      |                                                                                            |          |                     | T              | 733,345 | 285,946             | 288,806 | 291,694 |  | 1,599,791 |                                   |                                            |                                                                                                                           |

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| Num. | Description                                                                                       |          | Year<br>Apportioned | Annual Element |         | Three Years Program |      |      |  | Total     | Project Justification             | Source of Local Funds                      | Remarks                                                                                                                                                   |
|------|---------------------------------------------------------------------------------------------------|----------|---------------------|----------------|---------|---------------------|------|------|--|-----------|-----------------------------------|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
|      |                                                                                                   |          |                     |                | 2017    | 2018                | 2019 | 2020 |  | Est. Cost |                                   |                                            |                                                                                                                                                           |
| 81   | Reconstruction for the sidewalks and handicap ramps for East route- Two (2) Phases.               | Toa Baja | 2015                | F              | 542,010 | -                   | -    | -    |  | 542,010   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$271,005 FY 2015 & \$271,005 FY 2016. FY 2015 in Application under FTA Consideration TrAMS # 5415-2016-1 Associated Transit Improvements |
|      |                                                                                                   |          |                     | S              | 135,503 | -                   | -    | -    |  | 135,503   |                                   |                                            |                                                                                                                                                           |
|      |                                                                                                   |          |                     | T              | 677,513 | -                   | -    | -    |  | 677,513   |                                   |                                            |                                                                                                                                                           |
| 82   | Purchase of 3 Cutaway <30 ft. 24 passenger buses for New Routes Candelaria Arena and Pájaros Ward | Toa Baja | 2016                | F              | 336,000 | -                   | -    | -    |  | 336,000   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$336,000 FY 2016                                                                                                                         |
|      |                                                                                                   |          |                     | S              | 84,000  | -                   | -    | -    |  | 84,000    |                                   |                                            |                                                                                                                                                           |
|      |                                                                                                   |          |                     | T              | 420,000 | -                   | -    | -    |  | 420,000   |                                   |                                            |                                                                                                                                                           |
| 83   | Purchase of 2 Cutaway 30 ft. 24 passenger buses for New Routes to Tren Urbano                     | Toa Baja | 2015                | F              | 280,000 | -                   | -    | -    |  | 280,000   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$280,000 FY 2016                                                                                                                         |
|      |                                                                                                   |          |                     | S              | 70,000  | -                   | -    | -    |  | 70,000    |                                   |                                            |                                                                                                                                                           |
|      |                                                                                                   |          |                     | T              | 350,000 | -                   | -    | -    |  | 350,000   |                                   |                                            |                                                                                                                                                           |
| 84   | Purchase of two (2) Paratransit Minibus to meet additional ADA demand                             | Toa Baja | 2017                | F              | 128,000 | -                   | -    | -    |  | 128,000   | Narrative Justification Submitted | Certification Prepared by the Municipality |                                                                                                                                                           |
|      |                                                                                                   |          |                     | S              | 32,000  | -                   | -    | -    |  | 32,000    |                                   |                                            |                                                                                                                                                           |
|      |                                                                                                   |          |                     | T              | 160,000 | -                   | -    | -    |  | 160,000   |                                   |                                            |                                                                                                                                                           |
| 85   | Replacement of one (1) Trolley damaged, two (2) Paratransit Minibuses and two (2) Trolley         | Toa Baja | 2015                | F              | 256,000 | 288,000             | -    | -    |  | 544,000   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$128,000 FY 2015 & \$128,000 FY 2016                                                                                                     |
|      |                                                                                                   |          |                     | S              | 64,000  | 72,000              | -    | -    |  | 136,000   |                                   |                                            |                                                                                                                                                           |
|      |                                                                                                   |          |                     | T              | 320,000 | 360,000             | -    | -    |  | 680,000   |                                   |                                            |                                                                                                                                                           |

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| Num. | Description                                                                                                               |               | Year<br>Apportioned | Annual Element |           | Three Years Program |        |        |           | Total                             | Project Justification                      | Source of Local Funds                                                                                                   | Remarks |
|------|---------------------------------------------------------------------------------------------------------------------------|---------------|---------------------|----------------|-----------|---------------------|--------|--------|-----------|-----------------------------------|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|---------|
|      |                                                                                                                           |               |                     |                | 2017      | 2018                | 2019   | 2020   | Est. Cost |                                   |                                            |                                                                                                                         |         |
| 86   | Renovation and repair of Público Terminal at Pueblo Ward                                                                  | Trujillo Alto | 2015                | F              | 407,000   | -                   | -      | -      | 407,000   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$407,000 FY 2015                                                                                       |         |
|      |                                                                                                                           |               |                     | S              | 101,750   | -                   | -      | -      | 101,750   |                                   |                                            |                                                                                                                         |         |
|      |                                                                                                                           |               |                     | T              | 508,750   | -                   | -      | -      | 508,750   |                                   |                                            |                                                                                                                         |         |
| 87   | Acquisition of Bus system TransTA, 15 mini vans for Masive Transportation within the Municipality in five (5) fix routes. | Trujillo Alto | 2016                | F              | 1,320,000 |                     |        |        | 1,320,000 | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$880,000 FY 2016                                                                                       |         |
|      |                                                                                                                           |               |                     | S              | 330,000   | -                   | -      | -      | 330,000   |                                   |                                            |                                                                                                                         |         |
|      |                                                                                                                           |               |                     | T              | 1,650,000 | -                   | -      | -      | 1,650,000 |                                   |                                            |                                                                                                                         |         |
| 88   | Instalation of ten (10) Bus shelters for fixed routes passengers in CDB                                                   | Vega Alta     | 2015                | F              | 288,000   |                     |        | -      | 288,000   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$96,000 FY 2015 & \$96,000 FY 2016. FY 2015 in Application under FTA Consideration TrAMS # 5462-2016-1 |         |
|      |                                                                                                                           |               |                     | S              | 72,000    | -                   | -      | -      | 72,000    |                                   |                                            |                                                                                                                         |         |
|      |                                                                                                                           |               |                     | T              | 360,000   | -                   | -      | -      | 360,000   |                                   |                                            |                                                                                                                         |         |
| 89   | Preventive Maintenance for Transit Buses, Facilities and ADA Complementary Paratransit activities                         | Vega Alta     | 2015                | F              | 155,141   | 52,751              | 53,279 | 53,811 | 314,982   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$51,200 FY 2015 & \$51,712 FY 2016. FY 2015 in Application under FTA Consideration TrAMS # 5462-2016-1 |         |
|      |                                                                                                                           |               |                     | S              | 38,785    | 13,188              | 13,320 | 13,453 | 78,745    |                                   |                                            |                                                                                                                         |         |
|      |                                                                                                                           |               |                     | T              | 193,926   | 65,939              | 66,598 | 67,264 | 393,727   |                                   |                                            |                                                                                                                         |         |
| 90   | Operational Assistance for ADA Complementary Paratransit Activities                                                       | Vega Alta     | 2015                | F              | 139,385   | 47,394              | 47,868 | 48,347 | 282,994   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$46,000 FY 2015 & \$46,460 FY 2016. FY 2015 in Application under FTA Consideration TrAMS # 5462-2016-1 |         |
|      |                                                                                                                           |               |                     | S              | 34,846    | 11,849              | 11,967 | 12,087 | 70,748    |                                   |                                            |                                                                                                                         |         |
|      |                                                                                                                           |               |                     | T              | 174,231   | 59,243              | 59,835 | 60,433 | 353,742   |                                   |                                            |                                                                                                                         |         |

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| Num. | Description                                                                         |           | Year<br>Apportioned | Annual Element |         | Three Years Program |         |         |  | Total     | Project Justification             | Source of Local Funds                      | Remarks                                                                            |
|------|-------------------------------------------------------------------------------------|-----------|---------------------|----------------|---------|---------------------|---------|---------|--|-----------|-----------------------------------|--------------------------------------------|------------------------------------------------------------------------------------|
|      |                                                                                     |           |                     |                | 2017    | 2018                | 2019    | 2020    |  | Est. Cost |                                   |                                            |                                                                                    |
| 91   | Preventive Maintenance Cost for Transit Fleet                                       | Vega Baja | 2015                | F              | 179,600 | 76,960              | 77,730  | 78,507  |  | 412,796   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$57,000 FY 2015 & \$57,000 FY 2016.                               |
|      |                                                                                     |           |                     | S              | 44,900  | 19,240              | 19,432  | 19,627  |  | 103,199   |                                   |                                            |                                                                                    |
|      |                                                                                     |           |                     | T              | 224,500 | 96,200              | 97,162  | 98,134  |  | 515,996   |                                   |                                            |                                                                                    |
| 92   | Operation of Paratransit System in Compliance with ADA regulationss                 | Vega Baja | 2017                | F              | 124,400 | 119,200             | 124,400 | 135,200 |  | 503,200   | Narrative Justification Submitted | Certification Prepared by the Municipality |                                                                                    |
|      |                                                                                     |           |                     | S              | 31,100  | 29,800              | 31,100  | 33,800  |  | 125,800   |                                   |                                            |                                                                                    |
|      |                                                                                     |           |                     | T              | 155,500 | 149,000             | 155,500 | 169,000 |  | 629,000   |                                   |                                            |                                                                                    |
| 93   | Acquisition of Two (2) Cutaway Bus (18-20 Passenger Capacity) for Replacement       | Vega Baja | 2015                | F              | 280,000 | -                   | -       | -       |  | 280,000   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds FY 2014 in Application under FTA Consideration TrAMS # 5414-2016-1 |
|      |                                                                                     |           |                     | S              | 70,000  | -                   | -       | -       |  | 70,000    |                                   |                                            |                                                                                    |
|      |                                                                                     |           |                     | T              | 350,000 | -                   | -       | -       |  | 350,000   |                                   |                                            |                                                                                    |
| 94   | Repair and Rehabilitation of the Second Floor of the Public Transportation Terminal | Yabucoa   | 2016                | F              | 125,000 |                     |         |         |  | 125,000   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds FY 2016 in Application under FTA Consideration TrAMS # 5489-2016-5 |
|      |                                                                                     |           |                     | S              | 31,250  | -                   | -       | -       |  | 31,250    |                                   |                                            |                                                                                    |
|      |                                                                                     |           |                     | T              | 156,250 | -                   | -       | -       |  | 156,250   |                                   |                                            |                                                                                    |
| 95   | Improvements to the public transportation terminal                                  | Aibonito  | 2018                | F              | -       | 83,093              | -       | -       |  | 83,093    | Narrative Justification Submitted | The use of Toll Credits has been requested |                                                                                    |
|      |                                                                                     |           |                     | S              | -       | -                   | -       | -       |  | -         |                                   |                                            |                                                                                    |
|      |                                                                                     |           |                     | T              | -       | 83,093              | -       | -       |  | 83,093    |                                   |                                            |                                                                                    |

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|------|--------------------------------------------------------------------------------|--------------|---------------------|----------------|------|---------------------|---------|------|--|-----------|-----------------------------------|--------------------------------------------|---------|
|      |                                                                                |              |                     |                | 2017 | 2018                | 2019    | 2020 |  | Est. Cost |                                   |                                            |         |
| 96   | Design and Engineering for the Construction of Maintenance Facilities, Phase I | Aibonito     | 2018                | F              | -    | 50,400              | -       | -    |  | 50,400    | Narrative Justification Submitted | The use of Toll Credits has been requested |         |
|      |                                                                                |              |                     | S              | -    | -                   | -       | -    |  | -         |                                   |                                            |         |
|      |                                                                                |              |                     | T              | -    | 50,400              | -       | -    |  | 50,400    |                                   |                                            |         |
| 97   | Construction of the Maintenance Facilities, Phase II                           | Aibonito     | 2018                | F              | -    | -                   | 310,980 | -    |  | 310,980   | Narrative Justification Submitted | The use of Toll Credits has been requested |         |
|      |                                                                                |              |                     | S              | -    | -                   |         | -    |  | -         |                                   |                                            |         |
|      |                                                                                |              |                     | T              | -    | -                   | 310,980 | -    |  | 310,980   |                                   |                                            |         |
| 98   | Acquisition of Equipment and Tools for the Maintenance Facilities              | Aibonito     | 2018                | F              | -    | -                   | 80,000  | -    |  | 80,000    | Narrative Justification Submitted | The use of Toll Credits has been requested |         |
|      |                                                                                |              |                     | S              | -    | -                   |         | -    |  | -         |                                   |                                            |         |
|      |                                                                                |              |                     | T              | -    | -                   | 80,000  | -    |  | 80,000    |                                   |                                            |         |
| 99   | Design and Engineering for the Construction of Maintenance Facilities, Phase I | Barranquitas | 2018                | F              | -    | 51,064              | -       | -    |  | 51,064    | Narrative Justification Submitted | The use of Toll Credits has been requested |         |
|      |                                                                                |              |                     | S              | -    | -                   | -       | -    |  | -         |                                   |                                            |         |
|      |                                                                                |              |                     | T              | -    | 51,064              | -       | -    |  | 51,064    |                                   |                                            |         |
| 100  | Construction of the Maintenance Facilities,Phase II                            | Barranquitas | 2018                | F              | -    | -                   | 357,608 | -    |  | 357,608   | Narrative Justification Submitted | The use of Toll Credits has been requested |         |
|      |                                                                                |              |                     | S              | -    | -                   | -       | -    |  | -         |                                   |                                            |         |
|      |                                                                                |              |                     | T              | -    | -                   | 357,608 | -    |  | 357,608   |                                   |                                            |         |

\*If the “Source of Local Funds” column states the use of toll credits; the same has been added to the “F” share.

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SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

| Num. | Description                                                                                           |           | Year<br>Apportioned | Annual Element |      | Three Years Program |      |      |  | Total     | Project Justification                | Source of Local Funds                         | Remarks |
|------|-------------------------------------------------------------------------------------------------------|-----------|---------------------|----------------|------|---------------------|------|------|--|-----------|--------------------------------------|-----------------------------------------------|---------|
|      |                                                                                                       |           |                     |                | 2017 | 2018                | 2019 | 2020 |  | Est. Cost |                                      |                                               |         |
| 101  | Light Duty Support Vehicle                                                                            | Bayamón   | 2018                | F              | -    | 36,000              | -    | -    |  | 36,000    | Narrative Justification<br>Submitted | The use of Toll Credits<br>has been requested |         |
|      |                                                                                                       |           |                     | S              | -    | -                   | -    | -    |  | -         |                                      |                                               |         |
|      |                                                                                                       |           |                     | T              | -    | 36,000              | -    | -    |  | 36,000    |                                      |                                               |         |
| 102  | Operation and administrative<br>equipment office of the paratransit<br>/territorial planning programs | Bayamón   | 2018                | F              | -    | 8,000               |      | -    |  | 8,000     | Narrative Justification<br>Submitted | The use of Toll Credits<br>has been requested |         |
|      |                                                                                                       |           |                     | S              | -    | -                   |      | -    |  | -         |                                      |                                               |         |
|      |                                                                                                       |           |                     | T              | -    | 8,000               | -    | -    |  | 8,000     |                                      |                                               |         |
| 103  | Software for automatic transit<br>development passanger                                               | Bayamón   | 2018                | F              |      | 120,000             |      | -    |  | 120,000   | Narrative Justification<br>Submitted | The use of Toll Credits<br>has been requested |         |
|      |                                                                                                       |           |                     | S              | -    | -                   |      | -    |  | -         |                                      |                                               |         |
|      |                                                                                                       |           |                     | T              | -    | 120,000             | -    | -    |  | 120,000   |                                      |                                               |         |
| 104  | Design & NEPA for Maintenance<br>Facilities of SITUR                                                  | Canóvanas | 2018                | F              | -    | 45,000              |      |      |  | 45,000    | Narrative Justification<br>Submitted | The use of Toll Credits<br>has been requested |         |
|      |                                                                                                       |           |                     | S              | -    | -                   |      |      |  | -         |                                      |                                               |         |
|      |                                                                                                       |           |                     | T              | -    | 45,000              |      |      |  | 45,000    |                                      |                                               |         |
| 105  | Drugs and Alcohol Test                                                                                | Carolina  | 2018                | F              | -    | 832                 |      |      |  | 832       | Narrative Justification<br>Submitted | The use of Toll Credits<br>has been requested |         |
|      |                                                                                                       |           |                     | S              |      | -                   |      |      |  | -         |                                      |                                               |         |
|      |                                                                                                       |           |                     | T              | -    | 832                 |      |      |  | 832       |                                      |                                               |         |

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SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

| Num. | Description                                                   |          | Year<br>Apportioned | Annual Element |      | Three Years Program |        |      |  | Total     | Project Justification                | Source of Local Funds                         | Remarks |
|------|---------------------------------------------------------------|----------|---------------------|----------------|------|---------------------|--------|------|--|-----------|--------------------------------------|-----------------------------------------------|---------|
|      |                                                               |          |                     |                | 2017 | 2018                | 2019   | 2020 |  | Est. Cost |                                      |                                               |         |
| 106  | Drivers and Physical Examination                              | Carolina | 2018                | F              |      | 1,800               |        |      |  | 1,800     | Narrative Justification<br>Submitted | The use of Toll Credits<br>has been requested |         |
|      |                                                               |          |                     | S              | -    | -                   |        |      |  | -         |                                      |                                               |         |
|      |                                                               |          |                     | T              | -    | 1,800               |        |      |  | 1,800     |                                      |                                               |         |
| 107  | Employee Education Training                                   | Carolina | 2018                | F              | -    | 3,360               |        |      |  | 3,360     | Narrative Justification<br>Submitted | The use of Toll Credits<br>has been requested |         |
|      |                                                               |          |                     | S              | -    | -                   |        |      |  | -         |                                      |                                               |         |
|      |                                                               |          |                     | T              | -    | 3,360               |        | -    |  | 3,360     |                                      |                                               |         |
| 108  | Intelligent Transportation System-<br>Monthly Payment Support | Carolina | 2018                | F              |      | 22,800              |        |      |  | 22,800    | Narrative Justification<br>Submitted | The use of Toll Credits<br>has been requested |         |
|      |                                                               |          |                     | S              |      | -                   |        |      |  | -         |                                      |                                               |         |
|      |                                                               |          |                     | T              |      | 22,800              |        |      |  | 22,800    |                                      |                                               |         |
| 109  | Security Cameras/DVR System-<br>Monthly Payment Support       | Carolina | 2018                | F              | -    | 24,320              |        |      |  | 24,320    | Narrative Justification<br>Submitted | The use of Toll Credits<br>has been requested |         |
|      |                                                               |          |                     | S              | -    | -                   |        |      |  | -         |                                      |                                               |         |
|      |                                                               |          |                     | T              | -    | 24,320              |        |      |  | 24,320    |                                      |                                               |         |
| 110  | Repair of Bus Wash Facilities                                 | Carolina | 2018                | F              |      | 10,000              | 10,000 |      |  | 20,000    | Narrative Justification<br>Submitted | The use of Toll Credits<br>has been requested |         |
|      |                                                               |          |                     | S              |      | -                   |        |      |  | -         |                                      |                                               |         |
|      |                                                               |          |                     | T              | -    | 10,000              | 10,000 |      |  | 20,000    |                                      |                                               |         |

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SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

| Num. | Description                                                                                         |          | Year Apportioned | Annual Element |      | Three Years Program |        |        |  | Total     | Project Justification             | Source of Local Funds                      | Remarks |
|------|-----------------------------------------------------------------------------------------------------|----------|------------------|----------------|------|---------------------|--------|--------|--|-----------|-----------------------------------|--------------------------------------------|---------|
|      |                                                                                                     |          |                  |                | 2017 | 2018                | 2019   | 2020   |  | Est. Cost |                                   |                                            |         |
| 111  | Replacing Communications Equipment                                                                  | Carolina | 2018             | F              |      | 28,983              |        |        |  | 28,983    | Narrative Justification Submitted | The use of Toll Credits has been requested |         |
|      |                                                                                                     |          |                  | S              | -    | -                   |        |        |  | -         |                                   |                                            |         |
|      |                                                                                                     |          |                  | T              | -    | 28,983              |        |        |  | 28,983    |                                   |                                            |         |
| 112  | Rehabilitation of Barrazas Bus Terminal Facilities                                                  | Carolina | 2018             | F              | -    | 29,589              |        |        |  | 29,589    | Narrative Justification Submitted | The use of Toll Credits has been requested |         |
|      |                                                                                                     |          |                  | S              | -    | -                   |        |        |  | -         |                                   |                                            |         |
|      |                                                                                                     |          |                  | T              | -    | 29,589              |        |        |  | 29,589    |                                   |                                            |         |
| 113  | Rehabilitation of Bus Drivers Rest Area                                                             | Carolina | 2018             | F              |      | 78,400              |        |        |  | 78,400    | Narrative Justification Submitted | The use of Toll Credits has been requested |         |
|      |                                                                                                     |          |                  | S              |      | -                   |        |        |  | -         |                                   |                                            |         |
|      |                                                                                                     |          |                  | T              |      | 78,400              |        |        |  | 78,400    |                                   |                                            |         |
| 114  | Bus Rehabilitation                                                                                  | Carolina | 2018             | F              | -    | 640,000             | -      | -      |  | 640,000   | Narrative Justification Submitted | The use of Toll Credits has been requested |         |
|      |                                                                                                     |          |                  | S              | -    | -                   | -      | -      |  | -         |                                   |                                            |         |
|      |                                                                                                     |          |                  | T              | -    | 640,000             | -      | -      |  | 640,000   |                                   |                                            |         |
| 115  | Operational Assistance for ADA Paratransit Services                                                 | Cataño   | 2018             | F              | -    | 64,000              | 64,000 | 64,000 |  | 192,000   | Narrative Justification Submitted | The use of Toll Credits has been requested |         |
|      |                                                                                                     |          |                  | S              |      | -                   |        |        |  | -         |                                   |                                            |         |
|      |                                                                                                     |          |                  | T              | -    | 64,000              | 64,000 | 64,000 |  | 192,000   |                                   |                                            |         |
| 116  | Construction of sidewalks and Ramps, Removal of architectural Barriers along the Trolley Route      | Cayey    | 2018             | F              | -    | 175,532             |        |        |  | 175,532   | Narrative Justification Submitted | The use of Toll Credits has been requested |         |
|      |                                                                                                     |          |                  | S              |      | -                   |        |        |  | -         |                                   |                                            |         |
|      |                                                                                                     |          |                  | T              | -    | 175,532             | -      | -      |  | 175,532   |                                   |                                            |         |
| 117  | Design and Construction of Five Bus Shelters and Signage for Dos Bocas New Route                    | Corozal  | 2018             | F              | -    | 104,513             | -      |        |  | 104,513   | Narrative Justification Submitted | The use of Toll Credits has been requested |         |
|      |                                                                                                     |          |                  | S              |      | -                   | -      |        |  | -         |                                   |                                            |         |
|      |                                                                                                     |          |                  | T              | -    | 104,513             | -      | -      |  | 104,513   |                                   |                                            |         |
| 118  | Design and Construction of Sidewalks along Shelter and Stops; Eldery Center, City Hall & Dos Bocas. | Corozal  | 2018             | F              |      | 156,800             |        |        |  | 156,800   | Narrative Justification Submitted | The use of Toll Credits has been requested |         |
|      |                                                                                                     |          |                  | S              | -    | -                   |        |        |  | -         |                                   |                                            |         |
|      |                                                                                                     |          |                  | T              | -    | 156,800             | -      | -      |  | 156,800   |                                   |                                            |         |

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SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

| Num. | Description                                                                                                       |          | Year<br>Apportioned | Annual Element |      | Three Years Program |        |        |  | Total     | Project Justification             | Source of Local Funds                      | Remarks |
|------|-------------------------------------------------------------------------------------------------------------------|----------|---------------------|----------------|------|---------------------|--------|--------|--|-----------|-----------------------------------|--------------------------------------------|---------|
|      |                                                                                                                   |          |                     |                | 2017 | 2018                | 2019   | 2020   |  | Est. Cost |                                   |                                            |         |
| 119  | Operational Assistance for ADA Paratransit                                                                        | Corozal  | 2018                | F              | -    | 22,992              | 22,992 | 22,992 |  | 68,976    | Narrative Justification Submitted | The use of Toll Credits has been requested |         |
|      |                                                                                                                   |          |                     | S              | -    | -                   | -      | -      |  | -         |                                   |                                            |         |
|      |                                                                                                                   |          |                     | T              | -    | 22,992              | 22,992 | 22,992 |  | 68,976    |                                   |                                            |         |
| 120  | Acquisition of One (1) 16 Passenger Bus for Fixed Route; Dos Bocas New Route and One (1) Paratransit 11 Passenger | Corozal  | 2018                | F              | -    | 200,000             |        |        |  | 200,000   | Narrative Justification Submitted | The use of Toll Credits has been requested |         |
|      |                                                                                                                   |          |                     | S              | -    | -                   |        |        |  |           |                                   |                                            |         |
|      |                                                                                                                   |          |                     | T              | -    | 200,000             | -      | -      |  | 200,000   |                                   |                                            |         |
| 120  | Identification of Bus Stops for the Campo y Pueblo Fixed Route Service                                            | Dorado   | 2018                | F              | -    | 6,531               | -      |        |  | 6,531     | Narrative Justification Submitted | The use of Toll Credits has been requested |         |
|      |                                                                                                                   |          |                     | S              |      | -                   | -      |        |  | -         |                                   |                                            |         |
|      |                                                                                                                   |          |                     | T              | -    | 6,531               | -      | -      |  | 6,531     |                                   |                                            |         |
| 121  | Operational Assistance for ADA Paratransit Services                                                               | Guaynabo | 2018                | F              | -    | 93,726              | 93,726 | 93,726 |  | 281,179   | Narrative Justification Submitted | The use of Toll Credits has been requested |         |
|      |                                                                                                                   |          |                     | S              |      | -                   |        |        |  | -         |                                   |                                            |         |
|      |                                                                                                                   |          |                     | T              |      | 93,726              | 93,726 | 93,726 |  | 281,179   |                                   |                                            |         |
| 122  | Design Improvements to Sidewalks on Fixed Trolley Route                                                           | Gurabo   | 2018                | F              | -    | 96,000              | -      | -      |  | 96,000    | Narrative Justification Submitted | The use of Toll Credits has been requested |         |
|      |                                                                                                                   |          |                     | S              |      | -                   | -      | -      |  | -         |                                   |                                            |         |
|      |                                                                                                                   |          |                     | T              |      | 96,000              | -      | -      |  | 96,000    |                                   |                                            |         |

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SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

| Num. | Description                                                                      |         | Year<br>Apportioned | Annual Element |      | Three Years Program |      |      |  | Total     | Project Justification             | Source of Local Funds                      | Remarks |
|------|----------------------------------------------------------------------------------|---------|---------------------|----------------|------|---------------------|------|------|--|-----------|-----------------------------------|--------------------------------------------|---------|
|      |                                                                                  |         |                     |                | 2017 | 2018                | 2019 | 2020 |  | Est. Cost |                                   |                                            |         |
| 123  | Design, Environmental Compliance and Construction of Paseo Lineal at Jaguas Ward | Gurabo  | 2018                | F              | -    | 40,800              | -    | -    |  | 40,800    | Narrative Justification Submitted | The use of Toll Credits has been requested |         |
|      |                                                                                  |         |                     | S              | -    | -                   | -    | -    |  | -         |                                   |                                            |         |
|      |                                                                                  |         |                     | T              | -    | 40,800              | -    | -    |  | 40,800    |                                   |                                            |         |
| 124  | Purchase of Computer Equipment and Radio Communication System                    | Humacao | 2018                | F              | -    | 14,728              | -    | -    |  | 14,728    | Narrative Justification Submitted | The use of Toll Credits has been requested |         |
|      |                                                                                  |         |                     | S              |      | -                   | -    | -    |  | -         |                                   |                                            |         |
|      |                                                                                  |         |                     | T              |      | 14,728              | -    | -    |  | 14,728    |                                   |                                            |         |
| 125  | Purchase of Equipment for Municipal Transit Garage                               | Humacao | 2018                | F              | -    | 1,760               | -    | -    |  | 1,760     | Narrative Justification Submitted | The use of Toll Credits has been requested |         |
|      |                                                                                  |         |                     | S              | -    | -                   | -    | -    |  | -         |                                   |                                            |         |
|      |                                                                                  |         |                     | T              | -    | 1,760               | -    | -    |  | 1,760     |                                   |                                            |         |
| 20   | Replacement of Two(2) 30 Ft vehicles                                             | Juncos  | 2018                | F              | -    | 320,000             | -    | -    |  | 320,000   | Narrative Justification Submitted | The use of Toll Credits has been requested |         |
|      |                                                                                  |         |                     | S              |      | -                   | -    | -    |  | -         |                                   |                                            |         |
|      |                                                                                  |         |                     | T              |      | 320,000             | -    | -    |  | 320,000   |                                   |                                            |         |

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| Num.                        | Description                                                                    |             | Year<br>Apportioned | Annual Element | Three Years Program |            |            |            | Total       | Project Justification                | Source of Local Funds                         | Remarks |
|-----------------------------|--------------------------------------------------------------------------------|-------------|---------------------|----------------|---------------------|------------|------------|------------|-------------|--------------------------------------|-----------------------------------------------|---------|
|                             |                                                                                |             |                     |                | 2017                | 2018       | 2019       | 2020       | Est. Cost   |                                      |                                               |         |
| 126                         | Construction of Maintenance Facilities,<br>Phase II                            | Las Piedras | 2018                | F              | -                   | 284,000    | -          | -          | 284,000     | Narrative Justification<br>Submitted | The use of Toll Credits<br>has been requested |         |
|                             |                                                                                |             |                     | S              | -                   | -          | -          | -          | -           |                                      |                                               |         |
|                             |                                                                                |             |                     | T              | -                   | 284,000    | -          | -          | 284,000     |                                      |                                               |         |
| 127                         | Preventive Maintenance Costs for<br>Public Transportation Terminals            | Manatí      | 2018                | F              | -                   | 173,844    |            | -          | 173,844     | Narrative Justification<br>Submitted | The use of Toll Credits<br>has been requested |         |
|                             |                                                                                |             |                     | S              |                     | -          |            | -          | -           |                                      |                                               |         |
|                             |                                                                                |             |                     | T              |                     | 173,844    |            | -          | 173,844     |                                      |                                               |         |
| 128                         | Construction Ramps and<br>Reconstruction Sidewalks along Trolley<br>Route      | San Lorenzo | 2018                | F              | -                   | 453,636    |            | -          | 453,636     | Narrative Justification<br>Submitted | The use of Toll Credits<br>has been requested |         |
|                             |                                                                                |             |                     | S              |                     | -          |            | -          | -           |                                      |                                               |         |
|                             |                                                                                |             |                     | T              |                     | 453,636    |            | -          | 453,636     |                                      |                                               |         |
| 129                         | Improvements to Access - Bus shelters<br>on Fixed Routes Services (20 stops)   | Vega Baja   | 2018                | F              | -                   | 320,000    |            | -          | 320,000     | Narrative Justification<br>Submitted | The use of Toll Credits<br>has been requested |         |
|                             |                                                                                |             |                     | S              |                     | -          |            | -          | -           |                                      |                                               |         |
|                             |                                                                                |             |                     | T              |                     | 320,000    |            | -          | 320,000     |                                      |                                               |         |
| 130                         | Signage for Bus Stops, Route<br>Information and Cross Walks on Fixed<br>Routes | Vega Baja   | 2018                | F              | -                   | 24,000     | -          | -          | 24,000      | Narrative Justification<br>Submitted | The use of Toll Credits<br>has been requested |         |
|                             |                                                                                |             |                     | S              | -                   | -          | -          | -          | -           |                                      |                                               |         |
|                             |                                                                                |             |                     | T              | -                   | 24,000     | -          | -          | 24,000      |                                      |                                               |         |
| 131                         | Preventive Maintenance                                                         | Yabucoa     | 2018                | F              | -                   | 10,000     | 10,000     | 10,000     | 30,000      | Narrative Justification<br>Submitted | The use of Toll Credits<br>has been requested |         |
|                             |                                                                                |             |                     | S              |                     | -          |            |            | -           |                                      |                                               |         |
|                             |                                                                                |             |                     | T              | -                   | 10,000     | 10,000     | 10,000     | 30,000      |                                      |                                               |         |
| 132                         | Preventive Maintenance for the Fixed<br>Route and Paratransit Fleet            | MBA         | 2018                | F              |                     | 12,000,000 | -          | -          | 12,000,000  | Narrative Justification<br>Submitted | The use of Toll Credits<br>has been requested |         |
|                             |                                                                                |             |                     | S              | -                   | -          |            |            | -           |                                      |                                               |         |
|                             |                                                                                |             |                     | T              | -                   | 12,000,000 | -          | -          | 12,000,000  |                                      |                                               |         |
| Total Federal Funds:        |                                                                                |             |                     |                | 52,385,117          | 30,050,371 | 18,751,677 | 18,009,651 | 119,196,815 |                                      |                                               |         |
| Total State or Local Funds: |                                                                                |             |                     |                | 13,096,279          | -          | -          | -          | -           |                                      |                                               |         |
| Total                       |                                                                                |             |                     |                | 65,481,396          | 33,613,838 | 23,202,269 | 22,464,383 | 144,761,886 |                                      |                                               |         |

\*If the “Source of Local Funds” column states the use of toll credits; the same has been added to the “F” share.



*Government of Puerto Rico*

*Puerto Rico Department of Transportation and Public Works*  
*Puerto Rico Highway and Transportation Authority*

***Transportation Improvement Program (TIP)***  
***Fiscal Years 2017-2020***

***FEDERAL TRANSIT ADMINISTRATION (FTA)***  
***San Juan Urbanized Area (SJUA)***  
***(UA > 1,000,000 in Population)***

***Operating Assistance Special Rule***  
***Section 5307***

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SECTION 5307: FTA OPERATING ASSISTANCE SPECIAL RULE, SAN JUAN URBANIZED AREA

| Num. | Description                       | Grantee   | Year Apportioned | Annual Element |           | Three Years Program |      |      |           | Total | Project Justification | Source of Local Funds                                                           | Remarks |
|------|-----------------------------------|-----------|------------------|----------------|-----------|---------------------|------|------|-----------|-------|-----------------------|---------------------------------------------------------------------------------|---------|
|      |                                   |           |                  |                | 2017      | 2018                | 2019 | 2020 | Est. Cost |       |                       |                                                                                 |         |
| 1    | Operating Assistance Special Rule | PRHTA/ATI | 2014             | F              | 3,371,330 |                     |      |      | 3,371,330 |       |                       | Carryover Funds \$1,661,361 FY 2015 & \$1,709,969 FY 2016                       |         |
|      |                                   |           |                  | S              | 3,371,330 |                     | -    | -    | 3,371,330 |       |                       |                                                                                 |         |
|      |                                   |           |                  | T              | 6,742,660 |                     | -    | -    | 6,742,660 |       |                       |                                                                                 |         |
| 2    | Operating Assistance Special Rule | Caguas    | 2015             | F              | 179,974   |                     |      |      | 179,974   |       |                       | Carryover Funds \$69,630 FY 2015. \$110,344 FY 2016 in Fta Grant PR-2017-003-00 |         |
|      |                                   |           |                  | S              | 179,974   |                     | -    | -    | 179,974   |       |                       |                                                                                 |         |
|      |                                   |           |                  | T              | 359,948   |                     | -    | -    | 359,948   |       |                       |                                                                                 |         |
| 3    | Operating Assistance Special Rule | Carolina  | 2016             | F              | 447,721   |                     |      |      | 447,721   |       |                       | Carryover Funds \$ 447,721 FY 2016.                                             |         |
|      |                                   |           |                  | S              | 447,721   |                     | -    | -    | 447,721   |       |                       |                                                                                 |         |
|      |                                   |           |                  | T              | 895,442   |                     | -    | -    | 895,442   |       |                       |                                                                                 |         |
| 4    | Operating Assistance Special Rule | Cayey     | 2016             | F              | 53,114    |                     |      |      | 53,114    |       |                       | Carryover Funds \$ 53,114 FY 2016.                                              |         |
|      |                                   |           |                  | S              | 53,114    |                     | -    | -    | 53,114    |       |                       |                                                                                 |         |
|      |                                   |           |                  | T              | 106,227   |                     | -    | -    | 106,227   |       |                       |                                                                                 |         |
| 5    | Operating Assistance Special Rule | Cidra     | 2016             | F              | 54,132    |                     |      |      | 54,132    |       |                       | Carryover Funds \$ 54,132 FY 2016.                                              |         |
|      |                                   |           |                  | S              | 54,132    |                     | -    | -    | 54,132    |       |                       |                                                                                 |         |
|      |                                   |           |                  | T              | 108,263   |                     | -    | -    | 108,263   |       |                       |                                                                                 |         |

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SECTION 5307: FTA OPERATING ASSISTANCE SPECIAL RULE, SAN JUAN URBANIZED AREA

| Num. | Description                        | Grantee  | Year Apportioned | Annual Element |           | Three Years Program |      |      | Total     | Project Justification | Source of Local Funds | Remarks                                                                                                                                 |
|------|------------------------------------|----------|------------------|----------------|-----------|---------------------|------|------|-----------|-----------------------|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
|      |                                    |          |                  |                | 2017      | 2018                | 2019 | 2020 | Est. Cost |                       |                       |                                                                                                                                         |
| 6    | Operating Assistance Special Rule  | Dorado   | 2015             | F              | 61,691    |                     |      |      | 61,691    |                       |                       | Carryover Funds \$30,881 FY 2015 & \$30,810 FY 2016. \$20,559 in FTA Grant PR-2017-005-00                                               |
|      |                                    |          |                  | S              | 61,691    |                     | -    | -    | 61,691    |                       |                       |                                                                                                                                         |
|      |                                    |          |                  | T              | 123,382   |                     | -    | -    | 123,382   |                       |                       |                                                                                                                                         |
| 7    | Operating Assistance -Special Rule | Guaynabo | 2015             | F              | 713,537   |                     |      |      | 713,537   |                       |                       | Carryover Funds \$337,643 FY 2015 & \$375,894 FY 2016. FY 2015 in Application under FTA Consideration. TrAMS # 1905-2016-1              |
|      |                                    |          |                  | S              | 713,537   | -                   | -    | -    | 713,537   |                       |                       |                                                                                                                                         |
|      |                                    |          |                  | T              | 1,427,075 | -                   | -    | -    | 1,427,075 |                       |                       |                                                                                                                                         |
| 8    | Operating Assistance -Special Rule | Gurabo   | 2015             | F              | 36,884    |                     |      |      | 36,884    |                       |                       | Carryover Funds \$10,954 FY 2015 & \$20,431 FY 2016                                                                                     |
|      |                                    |          |                  | S              | 36,884    | -                   | -    | -    | 36,884    |                       |                       |                                                                                                                                         |
|      |                                    |          |                  | T              | 73,769    | -                   | -    | -    | 73,769    |                       |                       |                                                                                                                                         |
| 9    | Operating Assistance Special Rule  | Humacao  | 2014             | F              | 149,268   |                     |      |      | 149,268   |                       |                       | Carryover Funds \$50,026 FY 2014, \$47,701 FY 2015 & \$51,541 FY 2014 & 2015 in Application under FTA Consideration TrAMS # 5567-2016-1 |
|      |                                    |          |                  | S              | 149,268   |                     | -    | -    | 149,268   |                       |                       |                                                                                                                                         |
|      |                                    |          |                  | T              | 298,535   |                     | -    | -    | 298,535   |                       |                       |                                                                                                                                         |

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SECTION 5307: FTA OPERATING ASSISTANCE SPECIAL RULE, SAN JUAN URBANIZED AREA

| Num. | Description                        | Grantee     | Year Apportioned | Annual Element |           | Three Years Program |      |      | Total     | Project Justification | Source of Local Funds | Remarks                                                                                                                                      |
|------|------------------------------------|-------------|------------------|----------------|-----------|---------------------|------|------|-----------|-----------------------|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
|      |                                    |             |                  |                | 2017      | 2018                | 2019 | 2020 | Est. Cost |                       |                       |                                                                                                                                              |
| 10   | Operating Assistance Special Rule  | Juncos      | 2015             | F              | 121,408   |                     |      |      | 121,408   |                       |                       | Carryover Funds \$57,333 FY 2015 & \$64,074 FY 2016. FY 2015 in Application under FTA Consideration. TrAMS # 3050-2016-1                     |
|      |                                    |             |                  | S              | 121,408   |                     | -    | -    | 121,408   |                       |                       |                                                                                                                                              |
|      |                                    |             |                  | T              | 242,816   |                     | -    | -    | 242,816   |                       |                       |                                                                                                                                              |
| 12   | Operating Assistance -Special Rule | San Juan    | 2014             | F              | 718,528   |                     |      |      | 718,528   |                       |                       | Carryover Funds \$214,967 FY 2014, \$227,614 FY 2015 & \$275,947 FY 2016. FY 2015 in Application under FTA Consideration TrAMS # 1886-2016-1 |
|      |                                    |             |                  | S              | 718,528   | -                   | -    | -    | 718,528   |                       |                       |                                                                                                                                              |
|      |                                    |             |                  | T              | 1,437,056 | -                   | -    | -    | 1,437,056 |                       |                       |                                                                                                                                              |
| 13   | Operating Assistance Special Rule  | San Lorenzo | 2014             | F              | 96,613    |                     |      |      | 96,613    |                       |                       | Carryover Funds \$37,038 FY 2015 & \$59,576. \$60,658.00 in FTA Grant PR-2017-009-00                                                         |
|      |                                    |             |                  | S              | 96,613    |                     | -    | -    | 96,613    |                       |                       |                                                                                                                                              |
|      |                                    |             |                  | T              | 193,226   |                     | -    | -    | 193,226   |                       |                       |                                                                                                                                              |
| 14   | Operating Assistance Special Rule  | Toa Baja    | 2014             | F              | 183,119   |                     |      |      | 183,119   |                       |                       | Carryover Funds \$88,397 FY 2015 & \$ 94,721 FY 2016                                                                                         |
|      |                                    |             |                  | S              | 183,119   |                     |      | -    | 183,119   |                       |                       |                                                                                                                                              |
|      |                                    |             |                  | T              | 366,237   |                     |      | -    | 366,237   |                       |                       |                                                                                                                                              |
| 15   | Operating Assistance -Special Rule | Vega Alta   | 2015             | F              | 62,258    |                     |      |      | 62,258    |                       |                       | Carry over Funds \$17,833 FY 2015 & \$44,425 FY2016. FY 2015 in application under FTA Consideration. TrAMS # 5462-2016-1                     |
|      |                                    |             |                  | S              | 62,258    | -                   | -    | -    | 62,258    |                       |                       |                                                                                                                                              |
|      |                                    |             |                  | T              | 124,516   | -                   | -    | -    | 124,516   |                       |                       |                                                                                                                                              |
| 16   | Operating Assistance -Special Rule | Vega Baja   | 2015             | F              | 140,726   |                     |      |      | 140,726   |                       |                       | Carryover Funds \$75,743 FY 2015 & \$64,983 FY 2016                                                                                          |
|      |                                    |             |                  | S              | 140,726   | -                   | -    | -    | 140,726   |                       |                       |                                                                                                                                              |
|      |                                    |             |                  | T              | 281,453   | -                   | -    | -    | 281,453   |                       |                       |                                                                                                                                              |

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SECTION 5307: FTA OPERATING ASSISTANCE SPECIAL RULE, SAN JUAN URBANIZED AREA

| Num.                        | Description                        | Grantee     | Year<br>Apportioned | Annual Element |            | Three Years Program |      |      | Total      | Project Justification | Source of Local Funds | Remarks |
|-----------------------------|------------------------------------|-------------|---------------------|----------------|------------|---------------------|------|------|------------|-----------------------|-----------------------|---------|
|                             |                                    |             |                     |                | 2017       | 2018                | 2019 | 2020 | Est. Cost  |                       |                       |         |
| 17                          | Operating Assistance -Special Rule | Dorado      | 2018                | F              | -          | 63,502              |      |      | 63,502     |                       |                       |         |
|                             |                                    |             |                     | S              | -          | 63,502              | -    | -    | 63,502     |                       |                       |         |
|                             |                                    |             |                     | T              | -          | 127,004             | -    | -    | 127,004    |                       |                       |         |
| 18                          | Operating Assistance -Special Rule | Cayey       | 2018                | F              | -          | 56,468              |      |      | 56,468     |                       |                       |         |
|                             |                                    |             |                     | S              | -          | 56,468              |      |      | 56,468     |                       |                       |         |
|                             |                                    |             |                     | T              | -          | 112,936             |      |      | 112,936    |                       |                       |         |
| 19                          | Operating Assistance -Special Rule | Guaynabo    | 2018                | F              | -          | 338,015             |      |      | 338,015    |                       |                       |         |
|                             |                                    |             |                     | S              | -          | 338,015             |      |      | 338,015    |                       |                       |         |
|                             |                                    |             |                     | T              | -          | 676,030             |      |      | 676,030    |                       |                       |         |
| 20                          | Operating Assistance -Special Rule | Juncos      | 2018                | F              | -          | 80,258              |      |      | 80,258     |                       |                       |         |
|                             |                                    |             |                     | S              | -          | 80,258              | -    | -    | 80,258     |                       |                       |         |
|                             |                                    |             |                     | T              | -          | 160,516             | -    | -    | 160,516    |                       |                       |         |
| 21                          | Operating Assistance -Special Rule | Manati      | 2018                | F              | -          | 42,783              |      |      | 42,783     |                       |                       |         |
|                             |                                    |             |                     | S              | -          | 42,783              |      |      | 42,783     |                       |                       |         |
|                             |                                    |             |                     | T              | -          | 85,566              |      |      | 85,566     |                       |                       |         |
| 22                          | Operating Assistance -Special Rule | Toa Baja    | 2018                | F              | -          | 222,857             |      |      | 222,857    |                       |                       |         |
|                             |                                    |             |                     | S              | -          | 222,857             |      |      | 222,857    |                       |                       |         |
|                             |                                    |             |                     | T              | -          | 445,714             |      |      | 445,714    |                       |                       |         |
| 23                          | Operating Assistance -Special Rule | Vega Alta   | 2018                | F              | -          | 53,323              |      |      | 53,323     |                       |                       |         |
|                             |                                    |             |                     | S              | -          | 53,323              | -    | -    | 53,323     |                       |                       |         |
|                             |                                    |             |                     | T              | -          | 106,646             | -    | -    | 106,646    |                       |                       |         |
| 24                          | Operating Assistance -Special Rule | San Lorenzo | 2018                | F              | -          | 47,515              |      |      | 47,515     |                       |                       |         |
|                             |                                    |             |                     | S              | -          | 47,515              | -    | -    | 47,515     |                       |                       |         |
|                             |                                    |             |                     | T              | -          | 95,030              | -    | -    | 95,030     |                       |                       |         |
| Total Federal Funds:        |                                    |             |                     |                | 6,390,303  | 904,721             | -    | -    | 7,295,024  |                       |                       |         |
| Total State or Local Funds: |                                    |             |                     |                | 6,390,303  | 904,721             | -    | -    | 7,295,024  |                       |                       |         |
| Total                       |                                    |             |                     |                | 12,780,605 | 1,809,442           | -    | -    | 14,590,047 |                       |                       |         |



*Government of Puerto Rico*

*Puerto Rico Department of Transportation and Public Works*  
*Puerto Rico Highway and Transportation Authority*

***Transportation Improvement Program (TIP)***  
***Fiscal Years 2017-2020***

***FEDERAL TRANSIT ADMINISTRATION (FTA)***  
***San Juan Urbanized Area (SJUA)***  
***(UA > 1,000,000 in Population)***

***Section 5310***

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SECTION 5310: ELDERLY AND PERSONS WITH DISABILITIES PROGRAM, SAN JUAN URBANIZED AREA

| Num. | Description                                                                                                                                         | Grantee | Year | Annual Element | Three Years Program |         |      | Total<br>Est. Cost | Project Justification | Source of Local Funds                                | Remarks      |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------|---------|------|----------------|---------------------|---------|------|--------------------|-----------------------|------------------------------------------------------|--------------|
|      |                                                                                                                                                     |         |      |                | 2017                | 2018    | 2019 | 2020               |                       |                                                      |              |
| 1    | Acquisition of Three (3) Mini Buses (16 Passengers Capacity) for the Municipality of Bayamón                                                        | PRHTA   | 2018 | F              |                     | 270,000 | -    | -                  | 270,000               | Narrative Justification Prepared by the Municipality | Toll Credits |
|      |                                                                                                                                                     |         |      | S              |                     |         | -    | -                  | -                     |                                                      |              |
|      |                                                                                                                                                     |         |      | T              |                     | 270,000 | -    | -                  | 270,000               |                                                      |              |
| 2    | Acquisition of Two (2) Mini Buses (16 Passengers Capacity) for the Municipality of Cataño                                                           | PRHTA   | 2018 | F              |                     | 180,000 | -    | -                  | 180,000               | Narrative Justification Prepared by the Municipality | Toll Credits |
|      |                                                                                                                                                     |         |      | S              |                     |         | -    | -                  | -                     |                                                      |              |
|      |                                                                                                                                                     |         |      | T              |                     | 180,000 | -    | -                  | 180,000               |                                                      |              |
| 3    | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Corozal                                                                       | PRHTA   | 2018 | F              |                     | 8,184   | -    | -                  | 8,184                 | Narrative Justification Prepared by the Municipality | Toll Credits |
|      |                                                                                                                                                     |         |      | S              |                     |         | -    | -                  | -                     |                                                      |              |
|      |                                                                                                                                                     |         |      | T              |                     | 8,184   | -    | -                  | 8,184                 |                                                      |              |
| 4    | Acquisition of Three (3) Vans (11 Passengers Capacity) for the Municipality of Juncos                                                               | PRHTA   | 2018 | F              |                     | 240,000 | -    | -                  | 240,000               | Narrative Justification Prepared by the Municipality | Toll Credits |
|      |                                                                                                                                                     |         |      | S              |                     | -       | -    | -                  | -                     |                                                      |              |
|      |                                                                                                                                                     |         |      | T              |                     | 240,000 | -    | -                  | 240,000               |                                                      |              |
| 5    | Acquisition of Three (3) Vehicles, Two (2) Vans (11 Passengers Capacity) and One (1) Mini Bus (16 Passenger Capacity) for the Municipality of Loíza | PRHTA   | 2018 | F              |                     | 263,508 | -    | -                  | 263,508               | Narrative Justification Prepared by the Municipality | Toll Credits |
|      |                                                                                                                                                     |         |      | S              |                     | -       | -    | -                  | -                     |                                                      |              |
|      |                                                                                                                                                     |         |      | T              |                     | 263,508 | -    | -                  | 263,508               |                                                      |              |
| 6    | Acquisition of Three (3) Vans (11 Passengers Capacity) for the Municipality of Vega Baja                                                            | PRHTA   | 2018 | F              |                     | 240,000 | -    | -                  | 240,000               | Narrative Justification Prepared by the Municipality | Toll Credits |
|      |                                                                                                                                                     |         |      | S              |                     | -       | -    | -                  | -                     |                                                      |              |
|      |                                                                                                                                                     |         |      | T              |                     | 240,000 | -    | -                  | 240,000               |                                                      |              |

\*If the "Source of Local Funds" column states the use of toll credits; the same has been added to the "F" share.

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SECTION 5310: ELDERLY AND PERSONS WITH DISABILITIES PROGRAM, SAN JUAN URBANIZED AREA

| Num. | Description                                                                    | Grantee | Year | Annual Element | Three Years Program |        |      | Total<br>Est. Cost | Project Justification | Source of Local Funds                                | Remarks      |
|------|--------------------------------------------------------------------------------|---------|------|----------------|---------------------|--------|------|--------------------|-----------------------|------------------------------------------------------|--------------|
|      |                                                                                |         |      |                | 2017                | 2018   | 2019 | 2020               |                       |                                                      |              |
| 7    | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Aibonito | PRHTA   | 2018 | F              |                     | 8,800  | -    | -                  | 8,800                 | Narrative Justification Prepared by the Municipality | Toll Credits |
|      |                                                                                |         |      | S              |                     | -      | -    | -                  | -                     |                                                      |              |
|      |                                                                                |         |      | T              |                     | 8,800  | -    | -                  | 8,800                 |                                                      |              |
| 8    | Operational Assistance for 5310 Transit Fleet for the Municipality of Aibonito | PRHTA   | 2018 | F              |                     | 26,200 | -    | -                  | 26,200                | Narrative Justification Prepared by the Municipality | Toll Credits |
|      |                                                                                |         |      | S              |                     | -      | -    | -                  | -                     |                                                      |              |
|      |                                                                                |         |      | T              |                     | 26,200 | -    | -                  | 26,200                |                                                      |              |
| 9    | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Cidra    | PRHTA   | 2018 | F              |                     | 13,200 | -    | -                  | 13,200                | Narrative Justification Prepared by the Municipality | Toll Credits |
|      |                                                                                |         |      | S              |                     | -      | -    | -                  | -                     |                                                      |              |
|      |                                                                                |         |      | T              |                     | 13,200 | -    | -                  | 13,200                |                                                      |              |
| 10   | Operational Assistance for 5310 Transit Fleet for the Municipality of Cidra    | PRHTA   | 2018 | F              |                     | 39,300 | -    | -                  | 39,300                | Narrative Justification Prepared by the Municipality | Toll Credits |
|      |                                                                                |         |      | S              |                     | -      | -    | -                  | -                     |                                                      |              |
|      |                                                                                |         |      | T              |                     | 39,300 | -    | -                  | 39,300                |                                                      |              |
| 11   | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Maunabo  | PRHTA   | 2018 | F              |                     | 8,800  | -    | -                  | 8,800                 | Narrative Justification Prepared by the Municipality | Toll Credits |
|      |                                                                                |         |      | S              |                     | -      | -    | -                  | -                     |                                                      |              |
|      |                                                                                |         |      | T              |                     | 8,800  | -    | -                  | 8,800                 |                                                      |              |
| 12   | Operational Assistance for 5310 Transit Fleet for the Municipality of Maunabo  | PRHTA   | 2018 | F              |                     | 26,200 | -    | -                  | 26,200                | Narrative Justification Prepared by the Municipality | Toll Credits |
|      |                                                                                |         |      | S              |                     | -      | -    | -                  | -                     |                                                      |              |
|      |                                                                                |         |      | T              |                     | 26,200 | -    | -                  | 26,200                |                                                      |              |

\*If the "Source of Local Funds" column states the use of toll credits; the same has been added to the "F" share.

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SECTION 5310: ELDERLY AND PERSONS WITH DISABILITIES PROGRAM, SAN JUAN URBANIZED AREA

| Num. | Description                                                                                  | Grantee | Year | Annual Element | Three Years Program |        |      | Total<br>Est. Cost | Project Justification | Source of Local Funds                                | Remarks      |
|------|----------------------------------------------------------------------------------------------|---------|------|----------------|---------------------|--------|------|--------------------|-----------------------|------------------------------------------------------|--------------|
|      |                                                                                              |         |      |                | 2017                | 2018   | 2019 | 2020               |                       |                                                      |              |
| 13   | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Salinas                | PRHTA   | 2018 | F              |                     | 8,800  | -    | -                  | 8,800                 | Narrative Justification Prepared by the Municipality | Toll Credits |
|      |                                                                                              |         |      | S              |                     | -      | -    | -                  | -                     |                                                      |              |
|      |                                                                                              |         |      | T              |                     | 8,800  | -    | -                  | 8,800                 |                                                      |              |
| 14   | Operational Assistance for 5310 Transit Fleet for the Municipality of Salinas                | PRHTA   | 2018 | F              |                     | 26,200 | -    | -                  | 26,200                | Narrative Justification Prepared by the Municipality | Toll Credits |
|      |                                                                                              |         |      | S              |                     | -      | -    | -                  | -                     |                                                      |              |
|      |                                                                                              |         |      | T              |                     | 26,200 | -    | -                  | 26,200                |                                                      |              |
| 15   | Preventive Maintenance for 5310 Transit Fleet for the Municipality of San Juan               | PRHTA   | 2018 | F              |                     | 26,400 | -    | -                  | 26,400                | Narrative Justification Prepared by the Municipality | Toll Credits |
|      |                                                                                              |         |      | S              |                     | -      | -    | -                  | -                     |                                                      |              |
|      |                                                                                              |         |      | T              |                     | 26,400 | -    | -                  | 26,400                |                                                      |              |
| 16   | Operational Assistance for 5310 Transit Fleet for the Municipality of San Juan               | PRHTA   | 2018 | F              |                     | 78,600 | -    | -                  | 78,600                | Narrative Justification Prepared by the Municipality | Toll Credits |
|      |                                                                                              |         |      | S              |                     | -      | -    | -                  | -                     |                                                      |              |
|      |                                                                                              |         |      | T              |                     | 78,600 | -    | -                  | 78,600                |                                                      |              |
| 17   | Preventive Maintenance for 5310 Transit Fleet for Centro Ramón Frade (Municipality of Cayey) | PRHTA   | 2018 | F              |                     | 4,400  | -    | -                  | 4,400                 | Narrative Justification Prepared by the Municipality | Toll Credits |
|      |                                                                                              |         |      | S              |                     | -      | -    | -                  | -                     |                                                      |              |
|      |                                                                                              |         |      | T              |                     | 4,400  | -    | -                  | 4,400                 |                                                      |              |
| 18   | Operational Assistance for 5310 Transit Fleet for Centro Ramón Frade (Municipality of Cayey) | PRHTA   | 2018 | F              |                     | 13,100 | -    | -                  | 13,100                | Narrative Justification Prepared by the Municipality | Toll Credits |
|      |                                                                                              |         |      | S              |                     | -      | -    | -                  | -                     |                                                      |              |
|      |                                                                                              |         |      | T              |                     | 13,100 | -    | -                  | 13,100                |                                                      |              |

\*If the “Source of Local Funds” column states the use of toll credits; the same has been added to the “F” share.

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| Num. | Description                                                                                        | Grantee | Year | Annual Element |        | Three Years Program |      |        |           | Total                                          | Project Justification | Source of Local Funds | Remarks |
|------|----------------------------------------------------------------------------------------------------|---------|------|----------------|--------|---------------------|------|--------|-----------|------------------------------------------------|-----------------------|-----------------------|---------|
|      |                                                                                                    |         |      |                | 2017   | 2018                | 2019 | 2020   | Est. Cost |                                                |                       |                       |         |
| 19   | Preventive Maintenance for 5310 Transit Fleet for Fundación Modesto Gotay (Trujillo Alto)          | PRHTA   | 2018 | F              |        | 4,400               | -    | -      | 4,400     | Narrative Justification Prepared by the Entity | Toll Credits          |                       |         |
| S    |                                                                                                    |         |      |                | -      | -                   | -    | -      |           |                                                |                       |                       |         |
| T    |                                                                                                    |         |      |                | 4,400  | -                   | -    | 4,400  |           |                                                |                       |                       |         |
| 20   | Operational Assistance for 5310 Transit Fleet for Fundación Modesto Gotay (Trujillo Alto)          | PRHTA   | 2018 | F              |        | 13,100              | -    | -      | 13,100    | Narrative Justification Prepared by the Entity | Toll Credits          |                       |         |
| S    |                                                                                                    |         |      |                | -      | -                   | -    | -      |           |                                                |                       |                       |         |
| T    |                                                                                                    |         |      |                | 13,100 | -                   | -    | 13,100 |           |                                                |                       |                       |         |
| 21   | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Trujillo Alto                | PRHTA   | 2018 | F              |        | 4,400               | -    | -      | 4,400     | Narrative Justification Prepared by the Entity | Toll Credits          |                       |         |
| S    |                                                                                                    |         |      |                | -      | -                   | -    | -      |           |                                                |                       |                       |         |
| T    |                                                                                                    |         |      |                | 4,400  | -                   | -    | 4,400  |           |                                                |                       |                       |         |
| 22   | Operational Assistance for 5310 Transit Fleet for the Municipality of Trujillo Alto                | PRHTA   | 2018 | F              |        | 13,100              | -    | -      | 13,100    | Narrative Justification Prepared by the Entity | Toll Credits          |                       |         |
| S    |                                                                                                    |         |      |                | -      | -                   | -    | -      |           |                                                |                       |                       |         |
| T    |                                                                                                    |         |      |                | 13,100 | -                   | -    | 13,100 |           |                                                |                       |                       |         |
| 23   | Additional Funds for Preventive Maintenance for 5310 Transit Fleet for the Municipality of Corozal | PRHTA   | 2018 | F              |        | 8,800               | -    | -      | 8,800     | Narrative Justification Prepared by the Entity | Toll Credits          |                       |         |
| S    |                                                                                                    |         |      |                | -      | -                   | -    | -      |           |                                                |                       |                       |         |
| T    |                                                                                                    |         |      |                | 8,800  | -                   | -    | 8,800  |           |                                                |                       |                       |         |
| 24   | Operational Assistance for 5310 Transit Fleet for the Municipality of Corozal                      | PRHTA   | 2018 | F              |        | 26,200              | -    | -      | 26,200    | Narrative Justification Prepared by the Entity | Toll Credits          |                       |         |
| S    |                                                                                                    |         |      |                | -      | -                   | -    | -      |           |                                                |                       |                       |         |
| T    |                                                                                                    |         |      |                | 26,200 | -                   | -    | 26,200 |           |                                                |                       |                       |         |

\*If the "Source of Local Funds" column states the use of toll credits; the same has been added to the "F" share.

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SECTION 5310: ELDERLY AND PERSONS WITH DISABILITIES PROGRAM, SAN JUAN URBANIZED AREA

| Num. | Description                                                                      | Grantee | Year | Annual Element | Three Years Program |        |      | Total | Project Justification | Source of Local Funds                          | Remarks      |
|------|----------------------------------------------------------------------------------|---------|------|----------------|---------------------|--------|------|-------|-----------------------|------------------------------------------------|--------------|
|      |                                                                                  |         |      |                | 2017                | 2018   | 2019 | 2020  |                       |                                                |              |
| 25   | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Humacao    | PRHTA   | 2018 | F              |                     | 8,800  | -    | -     | 8,800                 | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                  |         |      | S              |                     | -      | -    | -     | -                     |                                                |              |
|      |                                                                                  |         |      | T              |                     | 8,800  | -    | -     | 8,800                 |                                                |              |
| 26   | Operational Assistance for 5310 Transit Fleet for the Municipality of Humacao    | PRHTA   | 2018 | F              |                     | 26,200 | -    | -     | 26,200                | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                  |         |      | S              |                     | -      | -    | -     | -                     |                                                |              |
|      |                                                                                  |         |      | T              |                     | 26,200 | -    | -     | 26,200                |                                                |              |
| 27   | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Toa Baja   | PRHTA   | 2018 | F              |                     | 8,800  | -    | -     | 8,800                 | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                  |         |      | S              |                     | -      | -    | -     | -                     |                                                |              |
|      |                                                                                  |         |      | T              |                     | 8,800  | -    | -     | 8,800                 |                                                |              |
| 28   | Operational Assistance for 5310 Transit Fleet for the Municipality of Toa Baja   | PRHTA   | 2018 | F              |                     | 26,200 | -    | -     | 26,200                | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                  |         |      | S              |                     | -      | -    | -     | -                     |                                                |              |
|      |                                                                                  |         |      | T              |                     | 26,200 | -    | -     | 26,200                |                                                |              |
| 29   | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Río Grande | PRHTA   | 2018 | F              |                     | 22,000 | -    | -     | 22,000                | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                  |         |      | S              |                     | -      | -    | -     | -                     |                                                |              |
|      |                                                                                  |         |      | T              |                     | 22,000 | -    | -     | 22,000                |                                                |              |
| 30   | Operational Assistance for 5310 Transit Fleet for the Municipality of Río Grande | PRHTA   | 2018 | F              |                     | 65,500 | -    | -     | 65,500                | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                  |         |      | S              |                     | -      | -    | -     | -                     |                                                |              |
|      |                                                                                  |         |      | T              |                     | 65,500 | -    | -     | 65,500                |                                                |              |

\*If the “Source of Local Funds” column states the use of toll credits; the same has been added to the “F” share.

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| Num. | Description                                                                        | Grantee | Year        | Annual Element |      | Three Years Program |      |      | Total     | Project Justification                          | Source of Local Funds | Remarks |
|------|------------------------------------------------------------------------------------|---------|-------------|----------------|------|---------------------|------|------|-----------|------------------------------------------------|-----------------------|---------|
|      |                                                                                    |         | Apportioned |                | 2017 | 2018                | 2019 | 2020 | Est. Cost |                                                |                       |         |
| 31   | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Vega Baja    | PRHTA   | 2018        | F              |      | 22,000              | -    | -    | 22,000    | Narrative Justification Prepared by the Entity | Toll Credits          |         |
|      |                                                                                    |         |             | S              |      | -                   | -    | -    | -         |                                                |                       |         |
|      |                                                                                    |         |             | T              |      | 22,000              | -    | -    | 22,000    |                                                |                       |         |
| 32   | Operational Assistance for 5310 Transit Fleet for the Municipality of Vega Baja    | PRHTA   | 2018        | F              |      | 65,500              | -    | -    | 65,500    | Narrative Justification Prepared by the Entity | Toll Credits          |         |
|      |                                                                                    |         |             | S              |      | -                   | -    | -    | -         |                                                |                       |         |
|      |                                                                                    |         |             | T              |      | 65,500              | -    | -    | 65,500    |                                                |                       |         |
| 33   | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Cataño       | PRHTA   | 2018        | F              |      | 13,200              | -    | -    | 13,200    | Narrative Justification Prepared by the Entity | Toll Credits          |         |
|      |                                                                                    |         |             | S              |      | -                   | -    | -    | -         |                                                |                       |         |
|      |                                                                                    |         |             | T              |      | 13,200              | -    | -    | 13,200    |                                                |                       |         |
| 34   | Operational Assistance for 5310 Transit Fleet for the Municipality of Cataño       | PRHTA   | 2018        | F              |      | 39,300              | -    | -    | 39,300    | Narrative Justification Prepared by the Entity | Toll Credits          |         |
|      |                                                                                    |         |             | S              |      | -                   | -    | -    | -         |                                                |                       |         |
|      |                                                                                    |         |             | T              |      | 39,300              | -    | -    | 39,300    |                                                |                       |         |
| 35   | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Aguas Buenas | PRHTA   | 2018        | F              |      | 8,800               | -    | -    | 8,800     | Narrative Justification Prepared by the Entity | Toll Credits          |         |
|      |                                                                                    |         |             | S              |      | -                   | -    | -    | -         |                                                |                       |         |
|      |                                                                                    |         |             | T              |      | 8,800               | -    | -    | 8,800     |                                                |                       |         |
| 36   | Operational Assistance for 5310 Transit Fleet for the Municipality of Aguas Buenas | PRHTA   | 2018        | F              |      | 26,200              | -    | -    | 26,200    | Narrative Justification Prepared by the Entity | Toll Credits          |         |
|      |                                                                                    |         |             | S              |      | -                   | -    | -    | -         |                                                |                       |         |
|      |                                                                                    |         |             | T              |      | 26,200              | -    | -    | 26,200    |                                                |                       |         |

\*If the “Source of Local Funds” column states the use of toll credits; the same has been added to the “F” share.

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| Num. | Description                                                                        | Grantee | Year | Annual Element | Three Years Program |        |      | Total<br>Est. Cost | Project Justification | Source of Local Funds                          | Remarks      |
|------|------------------------------------------------------------------------------------|---------|------|----------------|---------------------|--------|------|--------------------|-----------------------|------------------------------------------------|--------------|
|      |                                                                                    |         |      |                | 2017                | 2018   | 2019 | 2020               |                       |                                                |              |
| 37   | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Barranquitas | PRHTA   | 2018 | F              |                     | 8,800  | -    | -                  | 8,800                 | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                    |         |      | S              |                     | -      | -    | -                  | -                     |                                                |              |
|      |                                                                                    |         |      | T              |                     | 8,800  | -    | -                  | 8,800                 |                                                |              |
| 38   | Operational Assistance for 5310 Transit Fleet for the Municipality of Barranquitas | PRHTA   | 2018 | F              |                     | 26,200 | -    | -                  | 26,200                | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                    |         |      | S              |                     | -      | -    | -                  | -                     |                                                |              |
|      |                                                                                    |         |      | T              |                     | 26,200 | -    | -                  | 26,200                |                                                |              |
| 39   | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Gurabo       | PRHTA   | 2018 | F              |                     | 13,200 | -    | -                  | 13,200                | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                    |         |      | S              |                     | -      | -    | -                  | -                     |                                                |              |
|      |                                                                                    |         |      | T              |                     | 13,200 | -    | -                  | 13,200                |                                                |              |
| 40   | Operational Assistance for 5310 Transit Fleet for the Municipality of Gurabo       | PRHTA   | 2018 | F              |                     | 39,300 | -    | -                  | 39,300                | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                    |         |      | S              |                     | -      | -    | -                  | -                     |                                                |              |
|      |                                                                                    |         |      | T              |                     | 39,300 | -    | -                  | 39,300                |                                                |              |
| 41   | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Caguas       | PRHTA   | 2018 | F              |                     | 17,600 | -    | -                  | 17,600                | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                    |         |      | S              |                     | -      | -    | -                  | -                     |                                                |              |
|      |                                                                                    |         |      | T              |                     | 17,600 | -    | -                  | 17,600                |                                                |              |
| 42   | Operational Assistance for 5310 Transit Fleet for the Municipality of Caguas       | PRHTA   | 2018 | F              |                     | 52,400 | -    | -                  | 52,400                | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                    |         |      | S              |                     | -      | -    | -                  | -                     |                                                |              |
|      |                                                                                    |         |      | T              |                     | 52,400 | -    | -                  | 52,400                |                                                |              |
| 43   | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Bayamón      | PRHTA   | 2018 | F              |                     | 13,200 | -    | -                  | 13,200                | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                    |         |      | S              |                     | -      | -    | -                  | -                     |                                                |              |
|      |                                                                                    |         |      | T              |                     | 13,200 | -    | -                  | 13,200                |                                                |              |
| 44   | Operational Assistance for 5310 Transit Fleet for the Municipality of Bayamón      | PRHTA   | 2018 | F              |                     | 39,300 | -    | -                  | 39,300                | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                    |         |      | S              |                     | -      | -    | -                  | -                     |                                                |              |
|      |                                                                                    |         |      | T              |                     | 39,300 | -    | -                  | 39,300                |                                                |              |
| 45   | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Juncos       | PRHTA   | 2018 | F              |                     | 13,200 | -    | -                  | 13,200                | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                    |         |      | S              |                     | -      | -    | -                  | -                     |                                                |              |
|      |                                                                                    |         |      | T              |                     | 13,200 | -    | -                  | 13,200                |                                                |              |

\*If the "Source of Local Funds" column states the use of toll credits; the same has been added to the "F" share.

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| Num. | Description                                                                                  | Grantee | Year | Annual Element | Three Years Program |        |      | Total<br>Est. Cost | Project Justification | Source of Local Funds                          | Remarks      |
|------|----------------------------------------------------------------------------------------------|---------|------|----------------|---------------------|--------|------|--------------------|-----------------------|------------------------------------------------|--------------|
|      |                                                                                              |         |      |                | 2017                | 2018   | 2019 | 2020               |                       |                                                |              |
| 46   | Operational Assistance for 5310 Transit Fleet for the Municipality of Juncos                 | PRHTA   | 2018 | F              |                     | 39,300 | -    | -                  | 39,300                | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                              |         |      | S              |                     | -      | -    | -                  | -                     |                                                |              |
|      |                                                                                              |         |      | T              |                     | 39,300 | -    | -                  | 39,300                |                                                |              |
| 47   | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Loíza                  | PRHTA   | 2018 | F              |                     | 13,200 | -    | -                  | 13,200                | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                              |         |      | S              |                     | -      | -    | -                  | -                     |                                                |              |
|      |                                                                                              |         |      | T              |                     | 13,200 | -    | -                  | 13,200                |                                                |              |
| 48   | Operational Assistance for 5310 Transit Fleet for the Municipality of Loíza                  | PRHTA   | 2018 | F              |                     | 39,300 | -    | -                  | 39,300                | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                              |         |      | S              |                     | -      | -    | -                  | -                     |                                                |              |
|      |                                                                                              |         |      | T              |                     | 39,300 | -    | -                  | 39,300                |                                                |              |
| 49   | Preventive Maintenance for 5310 Transit Fleet for (Instituto Psicopedagógico de Puerto Rico) | PRHTA   | 2018 | F              |                     | 4,400  | -    | -                  | 4,400                 | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                              |         |      | S              |                     | -      | -    | -                  | -                     |                                                |              |
|      |                                                                                              |         |      | T              |                     | 4,400  | -    | -                  | 4,400                 |                                                |              |
| 50   | Operational Assistance for 5310 Transit Fleet for (Instituto Psicopedagógico de Puerto Rico) | PRHTA   | 2018 | F              |                     | 13,100 | -    | -                  | 13,100                | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                              |         |      | S              |                     | -      | -    | -                  | -                     |                                                |              |
|      |                                                                                              |         |      | T              |                     | 13,100 | -    | -                  | 13,100                |                                                |              |
| 51   | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Toa Alta               | PRHTA   | 2018 | F              |                     | 4,400  | -    | -                  | 4,400                 | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                              |         |      | S              |                     | -      | -    | -                  | -                     |                                                |              |
|      |                                                                                              |         |      | T              |                     | 4,400  | -    | -                  | 4,400                 |                                                |              |
| 52   | Operational Assistance for 5310 Transit Fleet for the Municipality of Toa Alta               | PRHTA   | 2018 | F              |                     | 13,100 | -    | -                  | 13,100                | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                              |         |      | S              |                     | -      | -    | -                  | -                     |                                                |              |
|      |                                                                                              |         |      | T              |                     | 13,100 | -    | -                  | 13,100                |                                                |              |
| 53   | Preventive Maintenance for 5310 Transit Fleet for (COSSMA, Las Piedras)                      | PRHTA   | 2018 | F              |                     | 4,400  | -    | -                  | 4,400                 | Narrative Justification Prepared by the Entity | Toll Credits |
|      |                                                                                              |         |      | S              |                     | -      | -    | -                  | -                     |                                                |              |
|      |                                                                                              |         |      | T              |                     | 4,400  | -    | -                  | 4,400                 |                                                |              |

\*If the "Source of Local Funds" column states the use of toll credits; the same has been added to the "F" share.

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| Num.                 | Description                                                                            | Grantee | Year | Annual Element |      | Three Years Program |      |      | Total     | Project Justification                          | Source of Local Funds | Remarks |
|----------------------|----------------------------------------------------------------------------------------|---------|------|----------------|------|---------------------|------|------|-----------|------------------------------------------------|-----------------------|---------|
|                      |                                                                                        |         |      |                | 2017 | 2018                | 2019 | 2020 |           |                                                |                       |         |
| 54                   | Operational Assistance for 5310 Transit Fleet for (COSSMA, Las Piedras)                | PRHTA   | 2018 | F              |      | 13,100              | -    | -    | 13,100    | Narrative Justification Prepared by the Entity | Toll Credits          |         |
|                      |                                                                                        |         |      | S              |      | -                   | -    | -    | -         |                                                |                       |         |
|                      |                                                                                        |         |      | T              |      | 13,100              | -    | -    | 13,100    |                                                |                       |         |
| 55                   | Preventive Maintenance for 5310 Transit Fleet for (COSSMA, Yabucoa)                    | PRHTA   | 2018 | F              |      | 4,400               | -    | -    | 4,400     | Narrative Justification Prepared by the Entity | Toll Credits          |         |
|                      |                                                                                        |         |      | S              |      | -                   | -    | -    | -         |                                                |                       |         |
|                      |                                                                                        |         |      | T              |      | 4,400               | -    | -    | 4,400     |                                                |                       |         |
| 56                   | Operational Assistance for 5310 Transit Fleet for (COSSMA, Yabucoa)                    | PRHTA   | 2018 | F              |      | 13,100              | -    | -    | 13,100    | Narrative Justification Prepared by the Entity | Toll Credits          |         |
|                      |                                                                                        |         |      | S              |      | -                   | -    | -    | -         |                                                |                       |         |
|                      |                                                                                        |         |      | T              |      | 13,100              | -    | -    | 13,100    |                                                |                       |         |
| 57                   | Preventive Maintenance for 5310 Transit Fleet for (MAVI, Caguas)                       | PRHTA   | 2018 | F              |      | 4,400               | -    | -    | 4,400     | Narrative Justification Prepared by the Entity | Toll Credits          |         |
|                      |                                                                                        |         |      | S              |      | -                   | -    | -    | -         |                                                |                       |         |
|                      |                                                                                        |         |      | T              |      | 4,400               | -    | -    | 4,400     |                                                |                       |         |
| 58                   | Operational Assistance for 5310 Transit Fleet for (MAVI, Caguas)                       | PRHTA   | 2018 | F              |      | 13,100              | -    | -    | 13,100    | Narrative Justification Prepared by the Entity | Toll Credits          |         |
|                      |                                                                                        |         |      | S              |      | -                   | -    | -    | -         |                                                |                       |         |
|                      |                                                                                        |         |      | T              |      | 13,100              | -    | -    | 13,100    |                                                |                       |         |
| 59                   | Preventive Maintenance for 5310 Transit Fleet for (MAVI, Río Grande)                   | PRHTA   | 2018 | F              |      | 4,400               | -    | -    | 4,400     | Narrative Justification Prepared by the Entity | Toll Credits          |         |
|                      |                                                                                        |         |      | S              |      | -                   | -    | -    | -         |                                                |                       |         |
|                      |                                                                                        |         |      | T              |      | 4,400               | -    | -    | 4,400     |                                                |                       |         |
| 60                   | Operational Assistance for 5310 Transit Fleet for (MAVI, Río Grande)                   | PRHTA   | 2018 | F              |      | 13,100              | -    | -    | 13,100    | Narrative Justification Prepared by the Entity | Toll Credits          |         |
|                      |                                                                                        |         |      | S              |      | -                   | -    | -    | -         |                                                |                       |         |
|                      |                                                                                        |         |      | T              |      | 13,100              | -    | -    | 13,100    |                                                |                       |         |
| 61                   | Preventive Maintenance for 5310 Vehicle Fleet for the Centro Club de Oro, Inc.(Caguas) | PRHTA   | 2018 | F              |      | 3,520               |      |      | 3,520     | Narrative Justification Prepared by the Entity | Toll Credits          |         |
|                      |                                                                                        |         |      | S              |      | -                   |      |      | -         |                                                |                       |         |
|                      |                                                                                        |         |      | T              |      | 3,520               |      |      | 3,520     |                                                |                       |         |
| 62                   | Operational Assistance for 5310 vehicle fleet for Centro Club de Oro, Inc. (Caguas)    | PRHTA   | 2018 | F              |      | 6,550               |      |      | 6,550     | Narrative Justification Prepared by the Entity | Toll Credits          |         |
|                      |                                                                                        |         |      | S              |      | -                   |      |      | -         |                                                |                       |         |
|                      |                                                                                        |         |      | T              |      | 6,550               |      |      | 6,550     |                                                |                       |         |
| 63                   | Program Administration                                                                 | PRHTA   | 2016 | F              |      | 249,458             | -    | -    | 249,458   |                                                |                       |         |
|                      |                                                                                        |         |      | S              |      | -                   | -    | -    | -         |                                                |                       |         |
|                      |                                                                                        |         |      | T              |      | 249,458             | -    | -    | 249,458   |                                                |                       |         |
| Total Federal Funds: |                                                                                        |         |      | F              |      | 2,563,720           | -    | -    | 2,563,720 |                                                |                       |         |
|                      |                                                                                        |         |      | S              |      | -                   | -    | -    | -         |                                                |                       |         |
|                      |                                                                                        |         |      | T              |      | 2,563,720           | -    | -    | 2,563,720 |                                                |                       |         |

\*If the "Source of Local Funds" column states the use of toll credits; the same has been added to the "F" share.



*Government of Puerto Rico*

*Puerto Rico Department of Transportation and Public Works*  
*Puerto Rico Highway and Transportation Authority*

***Transportation Improvement Program (TIP)***  
***Fiscal Years 2017-2020***

***FEDERAL TRANSIT ADMINISTRATION (FTA)***  
***San Juan Urbanized Area (SJUA)***  
***(UA > 1,000,000 in Population)***

***State Safety Oversight Program***  
***Section 5329***

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PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
TRANSPORTATION IMPROVEMENT PROGRAM  
FISCAL YEARS 2017 - 2020  
Amendment #3 Administrative Modification

SECTION 5329: STATE SAFETY OVERSIGHT PROGRAM, SAN JUAN URBANIZED AREA

| Num.                        | Description                    | Grantee | Year Apportioned | Annual Element |         | Three Years Program |      |      | Total     | Project Justification | Source of Local Funds | Remarks                                                                              |
|-----------------------------|--------------------------------|---------|------------------|----------------|---------|---------------------|------|------|-----------|-----------------------|-----------------------|--------------------------------------------------------------------------------------|
|                             |                                |         |                  |                | 2017    | 2018                | 2019 | 2020 | Est. Cost |                       |                       |                                                                                      |
| 1                           | State Safety Oversight Program | PREMA   | 2017             | F              | 771,212 | -                   | -    | -    | 771,212   |                       |                       | \$299,732 approved In FTA Grant PR-2017-006-00. Carryover Funds of \$303,543 FY 2016 |
|                             |                                |         |                  | S              | 192,803 | -                   | -    | -    | 192,803   |                       |                       |                                                                                      |
|                             |                                |         |                  | T              | 964,015 | -                   | -    | -    | 964,015   |                       |                       |                                                                                      |
| Total Federal Funds:        |                                |         |                  |                | 771,212 | -                   | -    | -    | 771,212   |                       |                       |                                                                                      |
| Total State or Local Funds: |                                |         |                  |                | 192,803 | -                   | -    | -    | 192,803   |                       |                       |                                                                                      |
| Total                       |                                |         |                  |                | 964,015 | -                   | -    | -    | 964,015   |                       |                       |                                                                                      |



*Government of Puerto Rico*

*Puerto Rico Department of Transportation and Public Works*  
*Puerto Rico Highway and Transportation Authority*

***Transportation Improvement Program (TIP)***  
***Fiscal Years 2017-2020***

***FEDERAL TRANSIT ADMINISTRATION (FTA)***  
***San Juan Urbanized Area (SJUA)***  
***(UA > 1,000,000 in Population)***

***Section 5337***

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GOVERNMENT OF PUERTO RICO  
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PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
TRANSPORTATION IMPROVEMENT PROGRAM  
FISCAL YEARS 2017 - 2020  
Amendment #3 Administrative Modification

SECTION 5337: HIGH INTENSITY FIXED GUIDEWAY STATE OF GOOD REPAIR, SAN JUAN URBANIZED AREA

| Num.                        | Description                                    | Grantee | Year<br>Apportioned | Annual Element |      | Three Years Program |           |           | Total      | Project Justification                | Source of Local Funds                         | Remarks |
|-----------------------------|------------------------------------------------|---------|---------------------|----------------|------|---------------------|-----------|-----------|------------|--------------------------------------|-----------------------------------------------|---------|
|                             |                                                |         |                     |                | 2017 | 2018                | 2019      | 2020      | Est. Cost  |                                      |                                               |         |
| 1                           | Preventive Maintenance cost<br>for Tren Urbano | PRHTA   | 2018                | F              | -    | 11,000,000          | 5,000,000 | 5,000,000 | 21,000,000 | Narrative Justification<br>Submitted | The use of Toll Credits has<br>been requested |         |
|                             |                                                |         |                     | S              | -    | -                   | -         | -         | -          |                                      |                                               |         |
|                             |                                                |         |                     | T              | -    | 11,000,000          | 5,000,000 | 5,000,000 | 21,000,000 |                                      |                                               |         |
| Total Federal Funds:        |                                                |         |                     |                | -    | 11,000,000          | 5,000,000 | 5,000,000 | 21,000,000 |                                      |                                               |         |
| Total State or Local Funds: |                                                |         |                     |                | -    | -                   | -         | -         | -          |                                      |                                               |         |
| Total                       |                                                |         |                     |                | -    | 11,000,000          | 5,000,000 | 5,000,000 | 21,000,000 |                                      |                                               |         |

\*If the “Source of Local Funds” column states the use of toll credits; the same has been added to the “F” share.



*Government of Puerto Rico*

*Puerto Rico Department of Transportation and Public Works*  
*Puerto Rico Highway and Transportation Authority*

***Transportation Improvement Program (TIP)***  
***Fiscal Years 2017-2020***

***FEDERAL TRANSIT ADMINISTRATION (FTA)***  
***San Juan Urbanized Area (SJUA)***  
***(UA > 1,000,000 in Population)***

***Section 5339***

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GOVERNMENT OF PUERTO RICO  
 PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
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 FISCAL YEARS 2017 - 2020  
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SECTION 5339: BUS AND BUS FACILITIES PROGRAM, SAN JUAN URBANIZED AREA

| Num. | Description                                                                                                                                              | Grantee  | Year        |   | Three Years Program |      |           | Total     | Total     | Project Justification             | Source of Local Funds                      | Remarks                                                         |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------------|---|---------------------|------|-----------|-----------|-----------|-----------------------------------|--------------------------------------------|-----------------------------------------------------------------|
|      |                                                                                                                                                          |          | Apportioned |   | 2017                | 2018 | 2019      | 2020      | Est. Cost |                                   |                                            |                                                                 |
| 1    | Repair and upgrade of the Francisco Pereira Transportation Terminal located at the Rafael Cordero Ave, corner of Goyco St., terminal St., and Acosta St. | Caguas   | 2015        | F | 2,531,522           | -    | -         | -         | 2,531,522 | Narrative Justification Submitted | Certification Prepared by the Municipality | Grant-2017-015-00                                               |
|      |                                                                                                                                                          |          |             | S | 632,881             | -    | -         | -         | 632,881   |                                   |                                            |                                                                 |
|      |                                                                                                                                                          |          |             | T | 3,164,403           | -    | -         | -         | 3,164,403 |                                   |                                            |                                                                 |
| 2    | Renovation and Development of the Francisco Pereira Transportation Terminal                                                                              | Caguas   | 2015        | F | -                   | -    | 2,413,602 | 2,413,602 | 4,827,203 | Narrative Justification Submitted | Certification Prepared by the Municipality | Subject to completion of the repair and upgrade of the terminal |
|      |                                                                                                                                                          |          |             | S | -                   | -    | 603,400   | 603,400   | 1,206,801 |                                   |                                            |                                                                 |
|      |                                                                                                                                                          |          |             | T | -                   | -    | 3,017,002 | 3,017,002 | 6,034,004 |                                   |                                            |                                                                 |
| 3    | Replacement of One (1) Paratransit Van (12 Passenger Capacity) for the Municipality of Juncos                                                            | Juncos   | 2015        | F | 72,000              | -    | -         | -         | 72,000    | Narrative Justification Submitted | Certification Prepared by the Municipality |                                                                 |
|      |                                                                                                                                                          |          |             | S | 18,000              | -    | -         | -         | 18,000    |                                   |                                            |                                                                 |
|      |                                                                                                                                                          |          |             | T | 90,000              | -    | -         | -         | 90,000    |                                   |                                            |                                                                 |
| 4    | Improvement of the Maintenance Garage                                                                                                                    | MBA      | 2017        | F | 1,265,761           | -    | -         | -         | 1,265,761 | Narrative Justification Submitted |                                            |                                                                 |
|      |                                                                                                                                                          |          |             | S | 316,440             | -    | -         | -         | 316,440   |                                   |                                            |                                                                 |
|      |                                                                                                                                                          |          |             | T | 1,582,201           | -    | -         | -         | 1,582,201 |                                   |                                            |                                                                 |
| 5    | Replacement of Ninty Two (92) Stop Bus Sign for the Municipality of Toa Baja                                                                             | Toa Baja | 2015        | F | 14,720              | -    | -         | -         | 14,720    | Narrative Justification Submitted | Certification Prepared by the Municipality |                                                                 |
|      |                                                                                                                                                          |          |             | S | 3,680               | -    | -         | -         | 3,680     |                                   |                                            |                                                                 |
|      |                                                                                                                                                          |          |             | T | 18,400              | -    | -         | -         | 18,400    |                                   |                                            |                                                                 |

\*If the "Source of Local Funds" column states the use of toll credits; the same has been added to the "F" share.

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SECTION 5339: BUS AND BUS FACILITIES PROGRAM, SAN JUAN URBANIZED AREA

| Num. | Description                                                                        | Grantee   | Year        |   | Three Years Program |         |         | Total | Total     | Project Justification             | Source of Local Funds                      | Remarks              |
|------|------------------------------------------------------------------------------------|-----------|-------------|---|---------------------|---------|---------|-------|-----------|-----------------------------------|--------------------------------------------|----------------------|
|      |                                                                                    |           | Apportioned |   | 2017                | 2018    | 2019    | 2020  | Est. Cost |                                   |                                            |                      |
| 6    | Replacement of Thirty Six (36) Trolley Bus Stops, Phase 1                          | Bayamón   | 2018        | F | -                   | 176,000 |         | -     | 176,000   | Narrative Justification Submitted | The use of Toll Credits has been requested |                      |
|      |                                                                                    |           |             | S | -                   | -       |         | -     | -         |                                   |                                            |                      |
|      |                                                                                    |           |             | T | -                   | 176,000 | -       | -     | 176,000   |                                   |                                            |                      |
| 7    | Aquisition of Two (2) trolley                                                      | Bayamón   | 2018        | F | -                   | 160,000 | 160,000 | -     | 320,000   | Narrative Justification Submitted | The use of Toll Credits has been requested |                      |
|      |                                                                                    |           |             | S | -                   | -       | -       | -     | -         |                                   |                                            |                      |
|      |                                                                                    |           |             | T | -                   | 160,000 | 160,000 | -     | 320,000   |                                   |                                            |                      |
| 8    | Acquisition of Two (2) Paratransit Bus                                             | Bayamón   | 2018        | F | -                   | 128,000 |         | -     | 128,000   | Narrative Justification Submitted | The use of Toll Credits has been requested |                      |
|      |                                                                                    |           |             | S | -                   | -       |         | -     | -         |                                   |                                            |                      |
|      |                                                                                    |           |             | T | -                   | 128,000 |         | -     | 128,000   |                                   |                                            |                      |
| 9    | Security Improvements for Market Square Terminal                                   | Canóvanas | 2018        | F | -                   | 127,000 |         |       | 127,000   | Narrative Justification Submitted | The use of Toll Credits has been requested | Lapsing Funds FY2015 |
|      |                                                                                    |           |             | S |                     | -       |         |       | -         |                                   |                                            |                      |
|      |                                                                                    |           |             | T | -                   | 127,000 |         |       | 127,000   |                                   |                                            |                      |
| 10   | Replacing and Restoring of Bus Stops Signage                                       | Carolina  | 2018        | F | -                   | 20,000  | -       | -     | 20,000    | Narrative Justification Submitted | Certification Prepared by the Municipality |                      |
|      |                                                                                    |           |             | S | -                   | -       | -       | -     | -         |                                   |                                            |                      |
|      |                                                                                    |           |             | T | -                   | 20,000  | -       | -     | 20,000    |                                   |                                            |                      |
| 11   | Acquisition of Three (3) 24 Passenger Minibuses for Replacement of Trolley         | Cataño    | 2018        | F | -                   | 297,352 | 148,676 |       | 446,028   | Narrative Justification Submitted | The use of Toll Credits has been requested |                      |
|      |                                                                                    |           |             | S |                     | -       | -       |       | -         |                                   |                                            |                      |
|      |                                                                                    |           |             | T | -                   | 297,352 | 148,676 | -     | 446,028   |                                   |                                            |                      |
| 12   | Acquisition of Two (2) Passenger Trollies with Handicap Ramp for Replacement       | Cidra     | 2018        | F | -                   | 270,320 |         |       | 270,320   | Narrative Justification Submitted | The use of Toll Credits has been requested |                      |
|      |                                                                                    |           |             | S |                     | -       |         |       | -         |                                   |                                            |                      |
|      |                                                                                    |           |             | T | -                   | 270,320 | -       | -     | 270,320   |                                   |                                            |                      |
| 13   | Acquisition and Installation of Six (6) Radio Communications for FTA Funded Buses. | Corozal   | 2018        | F | -                   | 4,032   | -       |       | 4,032     | Narrative Justification Submitted | The use of Toll Credits has been requested | Lapsing Funds FY2015 |
|      |                                                                                    |           |             | S |                     | -       | -       |       | -         |                                   |                                            |                      |
|      |                                                                                    |           |             | T | -                   | 4,032   | -       | -     | 4,032     |                                   |                                            |                      |
| 14   | Acquisition of Equipment and Tools for the Maintenance of Buses                    | Corozal   | 2018        | F |                     | 1,120   |         |       | 1,120     | Narrative Justification Submitted | The use of Toll Credits has been requested | Lapsing Funds FY2015 |
|      |                                                                                    |           |             | S | -                   | -       |         |       | -         |                                   |                                            |                      |
|      |                                                                                    |           |             | T | -                   | 1,120   | -       | -     | 1,120     |                                   |                                            |                      |

\*If the "Source of Local Funds" column states the use of toll credits; the same has been added to the "F" share.

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SECTION 5339: BUS AND BUS FACILITIES PROGRAM, SAN JUAN URBANIZED AREA

| Num.                        | Description                                                       | Grantee   | Year        |   | Three Years Program |           |           | Total     | Total      | Project Justification             | Source of Local Funds                      | Remarks                         |
|-----------------------------|-------------------------------------------------------------------|-----------|-------------|---|---------------------|-----------|-----------|-----------|------------|-----------------------------------|--------------------------------------------|---------------------------------|
|                             |                                                                   |           | Apportioned |   | 2017                | 2018      | 2019      | 2020      | Est. Cost  |                                   |                                            |                                 |
| 15                          | Acquisition of Computer Equipment and Transportation Software     | Corozal   | 2018        | F | -                   | 800       |           |           | 800        | Narrative Justification Submitted | The use of Toll Credits has been requested | Lapsing Funds FY2015            |
|                             |                                                                   |           |             | S | -                   | -         |           |           | -          |                                   |                                            |                                 |
|                             |                                                                   |           |             | T | -                   | 800       |           |           | 800        |                                   |                                            |                                 |
| 16                          | Acquisition of Security Cameras for designated FTA facilities     | Corozal   | 2018        | F |                     | 6,000     |           |           | 6,000      | Narrative Justification Submitted | The use of Toll Credits has been requested | Lapsing Funds FY2015            |
|                             |                                                                   |           |             | S |                     | -         |           |           | -          |                                   |                                            |                                 |
|                             |                                                                   |           |             | T |                     | 6,000     |           |           | 6,000      |                                   |                                            |                                 |
| 17                          | Replacement of Two (2) 16 passenger Fixed Route Buses             | Dorado    | 2018        | F | -                   | 176,000   | -         |           | 176,000    | Narrative Justification Submitted | The use of Toll Credits has been requested |                                 |
|                             |                                                                   |           |             | S |                     | -         | -         |           | -          |                                   |                                            |                                 |
|                             |                                                                   |           |             | T | -                   | 176,000   | -         | -         | 176,000    |                                   |                                            |                                 |
| 18                          | Construction and Rehabilitation of 17 Bus Shelters in Fixed Route | Vega Baja | 2018        | F | -                   | 67,960    |           | -         | 67,960     | Narrative Justification Submitted | The use of Toll Credits has been requested |                                 |
|                             |                                                                   |           |             | S |                     | -         |           | -         | -          |                                   |                                            |                                 |
|                             |                                                                   |           |             | T |                     | 67,960    |           | -         | 67,960     |                                   |                                            |                                 |
| 19                          | Replacement of buses for the fixed route fleet                    | MBA       | 2018        | F | -                   | 3,000,000 |           |           | 3,000,000  | Narrative Justification Submitted | The use of Toll Credits has been requested | Lapsing Funds FY2015 and FY2016 |
|                             |                                                                   |           |             | S | -                   | -         |           |           |            |                                   |                                            |                                 |
|                             |                                                                   |           |             | T | -                   | 3,000,000 |           |           | 3,000,000  |                                   |                                            |                                 |
| 20                          | Mid Life Overhaul 2010-2013 fleet                                 | MBA       | 2018        | F | -                   | 1,600,000 | -         |           | 1,600,000  | Narrative Justification Submitted | The use of Toll Credits has been requested |                                 |
|                             |                                                                   |           |             | S |                     | -         | -         |           | -          |                                   |                                            |                                 |
|                             |                                                                   |           |             | T | -                   | 1,600,000 | -         | -         | 1,600,000  |                                   |                                            |                                 |
| Total Federal Funds:        |                                                                   |           |             |   | 3,884,003           | 6,034,584 | 2,722,278 | 2,413,602 | 15,054,466 |                                   |                                            |                                 |
| Total State or Local Funds: |                                                                   |           |             |   | 971,001             | -         | 603,400   | 603,400   | 2,177,802  |                                   |                                            |                                 |
| Total                       |                                                                   |           |             |   | 4,855,004           | 6,034,584 | 3,325,678 | 3,017,002 | 17,232,268 |                                   |                                            |                                 |

\*If the "Source of Local Funds" column states the use of toll credits; the same has been added to the "F" share.



*Government of Puerto Rico*

*Puerto Rico Department of Transportation and Public Works*

*Puerto Rico Highway and Transportation Authority*

***Transportation Improvement Program (TIP)***

***Fiscal Years 2017-2020***

***FEDERAL HIGHWAY ADMINISTRATION (FHWA)***

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GOVERNMENT OF PUERTO RICO  
PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
TRANSPORTATION IMPROVEMENT PROGRAM

| Source of Funds |                                      |         |                                                                                                              |
|-----------------|--------------------------------------|---------|--------------------------------------------------------------------------------------------------------------|
| CODE            | DESCRIPTION                          | CODE    | DESCRIPTION                                                                                                  |
| MP10            | Puerto Rico Highway 25% MAP-21       | ER-80   | Emergency Relief 2012 Supplement                                                                             |
| MP1E            | Puerto Rico Highway 25% MAP-21 Ext.  | ER-90   | Emergency Relief 2013 Supplement                                                                             |
| MP20            | Puerto Rico Highway NHPP 50%         | STATE   | Funding Provided by any agency of the Commonwealth of PR - Agency name will appear in the "Remarks" section. |
| MP2E            | Puerto Rico Highway NHPP 50% Ext.    | Earmark | Earmark Section 1934                                                                                         |
| MP30            | Puerto Rico Highway HSIP 25%         | ERFO    | Emergency Relief for Federally Owned Roads                                                                   |
| MP3E            | Puerto Rico Highway HSIP 25% Ext.    | ZP10    | Puerto Rico Highway 25% - FAST                                                                               |
| MP40            | Puerto Rico Section 154 Penalty      | ZP20    | Puerto Rico Highway NHPP 50% - FAST                                                                          |
| MP4E            | Puerto Rico Section 154 Penalty Ext. | ZP30    | Puerto Rico Highway HSIP 25% - FAST                                                                          |
| MP50            | Puerto Rico Section 164 Penalty      | ZP40    | Puerto Rico Section 154 Penalty - FAST                                                                       |
| MP5E            | Puerto Rico Section 164 Penalty Ext  | ZP50    | Puerto Rico Section 164 Penalty - FAST                                                                       |
| Q920            | High Priority Projects - TEA21       |         |                                                                                                              |

Fund Reconciliation FY 2017-2020 - Amendment #3

STIP FY 2017

Revised on: November 27, 2017

| Code        | AC #   | Description                                      | Municipality                      | Project Phase | STIP Line* | Federal.Share | Toll.Credits | Total.Federal Funds | State.Funds | Total Amount  |
|-------------|--------|--------------------------------------------------|-----------------------------------|---------------|------------|---------------|--------------|---------------------|-------------|---------------|
| ZP-10       | 411901 | Connector                                        | Las Marias                        | R             | 22         | \$1,316,301   | \$323,949    | \$1,640,250         | \$0         | \$1,640,250   |
|             | 520130 | DTL Phase 1                                      | San Juan / Trujillo Alto / Caguas | C             | 9          | \$6,933,095   | \$1,733,274  | \$8,666,368         | \$108,000   | \$8,774,368   |
|             | 800474 | Bridge Rehabilitation                            | Islandwide                        | R             | 46         | \$92,120      | \$23,030     | \$115,150           | \$1,725     | \$116,875     |
|             | 800477 | Pavement                                         | Islandwide                        | C             | 38         | \$5,743,860   | \$1,413,598  | \$7,157,458         | \$0         | \$7,157,458   |
|             | 800480 | NEPA Studies (AC-918101)                         | San Lorenzo                       | NEPA          | 80         | \$381,464     | \$93,881     | \$475,345           | \$2,805     | \$478,149     |
|             | 900123 | SPR                                              | Islandwide                        | PE            | 42         | \$4,815,000   | \$1,185,000  | \$6,000,000         | \$0         | \$6,000,000   |
|             | 900124 | Bridge Critical Findings                         | Islandwide                        | R             | 52         | \$44,630      | \$10,984     | \$55,614            | \$0         | \$55,614      |
|             | 990133 | ITS                                              | Islandwide                        | C             | 64         | \$720,000     | \$180,000    | \$900,000           | \$0         | \$900,000     |
|             | 018760 | Feasibility Study PR-187 Bypass                  | Loiza                             | PE            | 7          | \$391,538     | \$96,360     | \$487,898           | \$6,205     | \$494,103     |
|             | 019143 | Puente #194                                      | Naguabo                           | C             | 8          | \$5,269,275   | \$1,245,638  | \$6,514,913         | \$774,901   | \$7,289,814   |
|             | 054509 | Widening of PR-545 (Gabia)                       | Coamo                             | R             | 6          | \$1,296,380   | \$324,095    | \$1,620,475         | \$0         | \$1,620,475   |
| ZP-20       | 100081 | ER - PR10                                        | Utuaado / Adjuntas                | R             | 24         | \$244,644     | \$60,208     | \$304,852           | \$0         | \$304,852     |
|             | 301133 | Additional Funds - Rio Grande - Fajardo Corridor | Rio Grande / Fajardo              | PE            | 37         | \$605,969     | \$151,492    | \$757,461           | \$6,708     | \$764,169     |
|             | 520130 | DTL Phase 1                                      | San Juan / Trujillo Alto / Caguas | C             | 9          | \$15,544,358  | \$3,886,090  | \$19,430,448        | \$113,400   | \$19,543,848  |
|             | 800474 | Bridge Rehabilitation                            | Islandwide                        | C             | 46         | \$10,580,001  | \$2,645,000  | \$13,225,001        | \$0         | \$13,225,001  |
|             | 800475 | Bridge Preservation                              | Islandwide                        | C             | 50         | \$1,212,881   | \$69,977     | \$1,282,858         | \$18,400    | \$1,301,258   |
|             | 800477 | Pavement                                         | Islandwide                        | C             | 38         | \$20,074,958  | \$4,940,566  | \$25,015,524        | \$0         | \$25,015,524  |
|             | 800523 | Noise Barriers                                   | Bayamon / Toa Alta                | C             | 15         | \$1,061,303   | \$261,193    | \$1,322,496         | \$23,000    | \$1,345,496   |
|             | 900124 | Bridge Critical Findings                         | Islandwide                        | C             | 52         | \$424,591     | \$99,229     | \$523,820           | \$0         | \$523,820     |
|             | 992477 | NBIS                                             | Islandwide                        | D             | 60         | \$1,424,970   | \$356,243    | \$1,781,213         | \$93,748    | \$1,874,961   |
|             | 000259 | Los Almendros                                    | Bayamon                           | C             | 17         | \$613,711     | \$151,039    | \$764,750           | \$23,000    | \$787,750     |
|             | 015802 | Parque Tecnologico - Phase 2                     | Cayey                             | PE            | 5          | \$404,125     | \$99,458     | \$503,583           | \$3,000     | \$506,583     |
|             | 000213 | Additional Funds - Aguadilla-Mayaguez Corridor   | Aguadilla / Mayaguez              | PE            | 36         | \$304,000     | \$76,000     | \$380,000           | \$0         | \$380,000     |
|             | 533    | Environmental Study PR-5 Extension               | Bayamon                           | NEPA          | 16         | \$856,122     | \$210,696    | \$1,066,818         | \$9,551     | \$1,076,369   |
|             |        |                                                  |                                   |               |            |               |              |                     |             |               |
| ZP-30       | 520130 | DTL Phase 1                                      | San Juan / Trujillo Alto / Caguas | C             | 9          | \$3,154,653   | \$788,663    | \$3,943,316         | \$108,000   | \$4,051,316   |
|             | 800492 | SHSP                                             | Islandwide                        | C             | 72         | \$0           | \$0          | \$0                 | \$0         | \$0           |
|             | 990134 | Upgrade of Safety Devices                        | Islandwide                        | C             | 56         | \$5,738,772   | \$1,434,693  | \$7,173,465         | \$0         | \$7,173,465   |
|             | 990135 | Geometric Safety Improvements                    | Islandwide                        | C             | 68         | \$22,014,003  | \$5,417,777  | \$27,431,780        | \$0         | \$27,431,780  |
| ZP-40       | 990151 | Section 154 & 164 Penalty                        | Islandwide                        | C             | 76         | \$0           | \$0          | \$0                 | \$0         | \$0           |
| ZP-50       | 990151 | Section 154 & 164 Penalty                        | Islandwide                        | C             | 76         | \$0           | \$0          | \$0                 | \$0         | \$0           |
| Grand Total |        |                                                  |                                   |               |            | \$111,262,724 | \$27,278,132 | \$138,540,856       | \$1,292,443 | \$139,833,298 |

| Project Phase      | Federal.Share | Toll.Credits | Total.Federal Funds | State.Funds | Total Amount  |
|--------------------|---------------|--------------|---------------------|-------------|---------------|
| Design Total       | \$1,424,970   | \$356,243    | \$1,781,213         | \$93,748    | \$1,874,961   |
| NEPA Total         | \$1,237,586   | \$304,577    | \$1,542,163         | \$12,356    | \$1,554,518   |
| PE Total           | \$6,520,632   | \$1,608,310  | \$8,128,942         | \$15,913    | \$8,144,855   |
| ROW Total          | \$2,994,075   | \$742,266    | \$3,736,341         | \$1,725     | \$3,738,066   |
| Construction Total | \$99,085,460  | \$24,266,737 | \$123,352,197       | \$1,168,701 | \$124,520,898 |

Fund Reconciliation FY 2017-2020 - Amendment #3

STIP FY 2018

Revised on: November 27, 2017

| Code        | AC #   | Description                       | Municipality                      | Project Phase | STIP Line* | Federal.Share | Toll.Credits | Total.Federal Funds | State.Funds | Total Amount  |
|-------------|--------|-----------------------------------|-----------------------------------|---------------|------------|---------------|--------------|---------------------|-------------|---------------|
| ZP-10       | 800356 | Reconstruction of PR-135 km. 78.5 | Adjuntas                          | C             | 35         | \$273,600     | \$68,400     | \$342,000           | \$18,000    | \$360,000     |
|             | 800485 | Pavement                          | Islandwide                        | C             | 39         | \$3,405,308   | \$851,327    | \$4,256,635         | \$224,033   | \$4,480,668   |
|             | 800486 | Bridge Rehabilitation             | Islandwide                        | C             | 47         | \$6,285,960   | \$1,571,490  | \$7,857,450         | \$413,550   | \$8,271,000   |
|             | 800508 | DTL Phase 4                       | San Juan / Trujillo Alto / Caguas | C             | 10         | \$5,863,672   | \$1,465,918  | \$7,329,590         | \$385,768   | \$7,715,358   |
|             | 900128 | SPR                               | Islandwide                        | PE            | 43         | \$4,800,000   | \$1,200,000  | \$6,000,000         | \$0         | \$6,000,000   |
|             | 900129 | Bridge Critical Findings          | Islandwide                        | C             | 53         | \$4,707,440   | \$1,176,860  | \$5,884,300         | \$309,700   | \$6,194,000   |
|             | 990146 | ITS                               | Islandwide                        | C             | 65         | \$380,000     | \$95,000     | \$475,000           | \$25,000    | \$500,000     |
|             | 011191 | Relocation PR-111                 | San Sebastian / Lares             | D             | 25         | \$380,000     | \$95,000     | \$475,000           | \$25,000    | \$500,000     |
|             | 556103 | Villalba Bypass                   | Villalba                          | PE            | 33         | \$380,000     | \$95,000     | \$475,000           | \$25,000    | \$500,000     |
|             | 065403 | Puente Victor Rojas               | Arecibo                           | D             | 32         | \$524,020     | \$131,005    | \$655,025           | \$34,475    | \$689,500     |
| ZP-20       | 100081 | ER - PR10                         | Utuaado / Adjuntas                | C             | 24         | \$5,668,733   | \$1,417,183  | \$7,085,916         | \$372,943   | \$7,458,859   |
|             | 800485 | Pavement                          | Islandwide                        | C             | 39         | \$34,755,118  | \$8,688,780  | \$43,443,898        | \$2,286,521 | \$45,730,419  |
|             | 800486 | Bridge Rehabilitation             | Islandwide                        | D             | 47         | \$794,200     | \$198,550    | \$992,750           | \$52,250    | \$1,045,000   |
|             | 800487 | Bridge Preservation               | Islandwide                        | C             | 51         | \$2,351,440   | \$587,860    | \$2,939,300         | \$154,700   | \$3,094,000   |
|             | 800508 | DTL Phase 4                       | San Juan / Trujillo Alto / Caguas | C             | 10         | \$7,516,356   | \$1,879,089  | \$9,395,445         | \$494,497   | \$9,889,942   |
|             | 900129 | Bridge Critical Findings          | Islandwide                        | D             | 53         | \$56,240      | \$14,060     | \$70,300            | \$3,700     | \$74,000      |
|             | 990146 | ITS                               | Islandwide                        | C             | 65         | \$1,425,000   | \$356,250    | \$1,781,250         | \$93,750    | \$1,875,000   |
|             | 992478 | NBIS                              | Islandwide                        | D             | 61         | \$1,432,913   | \$358,228    | \$1,791,141         | \$0         | \$1,791,141   |
| ZP-30       | 800493 | SHSP                              | Islandwide                        | C             | 73         | \$2,000,000   | \$500,000    | \$2,500,000         | \$0         | \$2,500,000   |
|             | 800508 | DTL Phase 4                       | San Juan / Trujillo Alto / Caguas | C             | 10         | \$8,347,623   | \$2,086,906  | \$10,434,529        | \$0         | \$10,434,529  |
|             | 990144 | Upgrade of Safety Devices         | Islandwide                        | C             | 57         | \$11,485,009  | \$2,871,252  | \$14,356,261        | \$0         | \$14,356,261  |
|             | 990145 | Geometric Safety Improvements     | Islandwide                        | C             | 69         | \$5,167,368   | \$1,291,842  | \$6,459,210         | \$0         | \$6,459,210   |
| ZP-40       | 990152 | Section 154 & 164 Penalty         | Islandwide                        | C             | 77         | \$1,444,000   | \$361,000    | \$1,805,000         | \$95,000    | \$1,900,000   |
| ZP-50       | 990152 | Section 154 & 164 Penalty         | Islandwide                        | C             | 77         | \$1,444,000   | \$361,000    | \$1,805,000         | \$95,000    | \$1,900,000   |
| Grand Total |        |                                   |                                   |               |            | \$110,887,999 | \$27,722,000 | \$138,609,999       | \$5,108,887 | \$143,718,886 |

| Project Phase      | Federal.Share | Toll.Credits | Total.Federal Funds | State.Funds | Total Amount  |
|--------------------|---------------|--------------|---------------------|-------------|---------------|
| Design Total       | \$3,187,373   | \$796,843    | \$3,984,216         | \$115,425   | \$4,099,641   |
| PE Total           | \$5,180,000   | \$1,295,000  | \$6,475,000         | \$25,000    | \$6,500,000   |
| Construction Total | \$102,520,626 | \$25,630,157 | \$128,150,783       | \$4,968,462 | \$133,119,245 |

Fund Reconciliation FY 2017-2020 - Amendment #3

STIP FY 2019

Revised on: November 27, 2017

| Code        | AC #   | Description                     | Municipality                      | Project Phase | STIP Line* | Federal.Share | Toll.Credits | Total.Federal Funds | State.Funds  | Total Amount  |
|-------------|--------|---------------------------------|-----------------------------------|---------------|------------|---------------|--------------|---------------------|--------------|---------------|
| ZP-10       | 300124 | DTL Phase 5                     | San Juan / Trujillo Alto / Caguas | C             | 11         | \$4,366,446   | \$1,091,612  | \$5,458,058         | \$287,266    | \$5,745,324   |
|             | 411901 | Connector                       | Las Marias                        | C             | 22         | \$2,280,000   | \$570,000    | \$2,850,000         | \$150,000    | \$3,000,000   |
|             | 500023 | Pedestrain Route                | Rincon                            | C             | 23         | \$3,933,725   | \$983,431    | \$4,917,156         | \$258,798    | \$5,175,954   |
|             | 800511 | Pavement                        | Islandwide                        | C             | 40         | \$3,331,828   | \$832,957    | \$4,164,786         | \$219,199    | \$4,383,985   |
|             | 800512 | Bridge Rehabilitation           | Islandwide                        | C             | 48         | \$1,900,000   | \$475,000    | \$2,375,000         | \$125,000    | \$2,500,000   |
|             | 900132 | SPR                             | Islandwide                        | PE            | 44         | \$4,800,000   | \$1,200,000  | \$6,000,000         | \$0          | \$6,000,000   |
|             | 990153 | ITS                             | Islandwide                        | C             | 66         | \$1,140,000   | \$285,000    | \$1,425,000         | \$75,000     | \$1,500,000   |
|             | 017242 | Connector                       | Cidra                             | R             | 2          | \$2,400,000   | \$600,000    | \$3,000,000         | \$0          | \$3,000,000   |
|             | 018760 | Design PR-187 Bypass            | Loiza                             | D             | 7          | \$800,000     | \$200,000    | \$1,000,000         | \$0          | \$1,000,000   |
|             | 020802 | Aguas Buenas Bypass             | Aguas Buenas                      | R             | 3          | \$1,820,000   | \$455,000    | \$2,275,000         | \$0          | \$2,275,000   |
|             | 010194 | Barranquitas South Bypass       | Barranquitas                      | D             | 19         | \$228,000     | \$57,000     | \$285,000           | \$15,000     | \$300,000     |
| ZP-20       | 100076 | PR-10                           | Adjuntas                          | C             | 34         | \$6,460,000   | \$1,615,000  | \$8,075,000         | \$425,000    | \$8,500,000   |
|             | 200248 | Lavadero Ward (Conv. a Expreso) | Hormigueros                       | C             | 31         | \$10,450,314  | \$2,612,578  | \$13,062,892        | \$687,521    | \$13,750,413  |
|             | 520129 | Truck Weigh Station             | Juana Diaz                        | C             | 30         | \$760,000     | \$190,000    | \$950,000           | \$50,000     | \$1,000,000   |
|             | 800509 | DTL - ITS                       | San Juan / Trujillo Alto / Caguas | C             | 12         | \$8,919,680   | \$2,229,920  | \$11,149,600        | \$586,821    | \$11,736,421  |
|             | 800510 | DTL - Noise Barriers            | San Juan / Trujillo Alto / Caguas | C             | 13         | \$4,085,262   | \$1,021,316  | \$5,106,578         | \$268,767    | \$5,375,345   |
|             | 800511 | Pavement                        | Islandwide                        | C             | 40         | \$7,931,424   | \$1,982,856  | \$9,914,280         | \$521,804    | \$10,436,084  |
|             | 800512 | Bridge Rehabilitation           | Islandwide                        | C             | 48         | \$8,213,320   | \$2,053,330  | \$10,266,650        | \$540,350    | \$10,807,000  |
|             | 900133 | Bridge Critical Findings        | Islandwide                        | C             | 54         | \$2,128,000   | \$532,000    | \$2,660,000         | \$140,000    | \$2,800,000   |
|             | 990153 | ITS                             | Islandwide                        | C             | 66         | \$1,444,000   | \$361,000    | \$1,805,000         | \$95,000     | \$1,900,000   |
|             | 992479 | NBIS                            | Islandwide                        | D             | 62         | \$1,400,000   | \$350,000    | \$1,750,000         | \$0          | \$1,750,000   |
|             | 015801 | Parque Tecnologico Phase 1      | Cayey                             | C             | 4          | \$0           | \$0          | \$0                 | \$13,000,000 | \$13,000,000  |
|             | 015802 | Parque Tecnologico - Phase 2    | Cayey                             | D             | 5          | \$608,000     | \$152,000    | \$760,000           | \$40,000     | \$800,000     |
|             |        |                                 |                                   | R             | 5          | \$800,000     | \$200,000    | \$1,000,000         | \$0          | \$1,000,000   |
|             | 010166 | Recreational Trail              | Toa Baja                          | C             | 18         | \$800,000     | \$200,000    | \$1,000,000         | \$0          | \$1,000,000   |
| ZP-30       | 300124 | DTL Phase 5                     | San Juan / Trujillo Alto / Caguas | C             | 11         | \$1,421,053   | \$355,263    | \$1,776,316         | \$0          | \$1,776,316   |
|             | 800514 | Geometric Safety Improvements   | Islandwide                        | C             | 70         | \$10,015,747  | \$2,503,937  | \$12,519,684        | \$0          | \$12,519,684  |
|             | 800515 | SHSP                            | Islandwide                        | C             | 74         | \$4,800,000   | \$1,200,000  | \$6,000,000         | \$0          | \$6,000,000   |
|             | 990155 | Upgrade of Safety Devices       | Islandwide                        | C             | 58         | \$10,763,200  | \$2,690,800  | \$13,454,000        | \$0          | \$13,454,000  |
| ZP-40       | 990154 | Section 154 & 164 Penalty       | Islandwide                        | C             | 78         | \$1,444,000   | \$361,000    | \$1,805,000         | \$95,000     | \$1,900,000   |
| ZP-50       | 990154 | Section 154 & 164 Penalty       | Islandwide                        | C             | 78         | \$1,444,000   | \$361,000    | \$1,805,000         | \$95,000     | \$1,900,000   |
| Grand Total |        |                                 |                                   |               |            | \$110,888,000 | \$27,722,000 | \$138,610,000       | \$17,675,526 | \$156,285,526 |

| Project Phase      | Federal.Share | Toll.Credits | Total.Federal Funds | State.Funds  | Total Amount  |
|--------------------|---------------|--------------|---------------------|--------------|---------------|
| Design Total       | \$3,036,000   | \$759,000    | \$3,795,000         | \$55,000     | \$3,850,000   |
| PE Total           | \$4,800,000   | \$1,200,000  | \$6,000,000         | \$0          | \$6,000,000   |
| ROW Total          | \$5,020,000   | \$1,255,000  | \$6,275,000         | \$0          | \$6,275,000   |
| Construction Total | \$98,032,000  | \$24,508,000 | \$122,540,000       | \$17,620,526 | \$140,160,526 |

Fund Reconciliation FY 2017-2020 - Amendment #3

STIP FY 2020

Revised on: November 27, 2017

| Code        | AC #   | Description                              | Municipality             | Project Phase | STIP Line* | Federal.Share | Toll.Credits | Total.Federal Funds | State.Funds | Total Amount  |
|-------------|--------|------------------------------------------|--------------------------|---------------|------------|---------------|--------------|---------------------|-------------|---------------|
| ZP-10       | 800516 | Bridge Rehabilitation                    | Islandwide               | C             | 49         | \$2,945,000   | \$736,250    | \$3,681,250         | \$193,750   | \$3,875,000   |
|             | 800518 | Pavement                                 | Islandwide               | C             | 41         | \$11,503,560  | \$2,875,890  | \$14,379,450        | \$756,813   | \$15,136,263  |
|             | 900134 | SPR                                      | Islandwide               | PE            | 45         | \$4,800,000   | \$1,200,000  | \$6,000,000         | \$0         | \$6,000,000   |
|             | 900135 | Bridge Critical Findings                 | Islandwide               | C             | 55         | \$2,731,440   | \$682,860    | \$3,414,300         | \$179,700   | \$3,594,000   |
|             | 990156 | ITS                                      | Islandwide               | C             | 67         | \$3,040,000   | \$760,000    | \$3,800,000         | \$200,000   | \$4,000,000   |
|             | 011213 | Improvements to PR-112 & PR-4494         | Isabela                  | D             | 20         | \$95,000      | \$23,750     | \$118,750           | \$6,250     | \$125,000     |
|             | 084511 | Widening PR-845                          | San Juan / Trujillo Alto | D             | 1          | \$285,000     | \$71,250     | \$356,250           | \$18,750    | \$375,000     |
|             | 011191 | Relocation PR-111                        | San Sebastian / Lares    | R             | 25         | \$1,600,000   | \$400,000    | \$2,000,000         | \$0         | \$2,000,000   |
| ZP-20       | 200200 | Overpass                                 | Mayaguez                 | R             | 26         | \$1,600,000   | \$400,000    | \$2,000,000         | \$0         | \$2,000,000   |
|             | 200241 | Interseccion PR-2/Post/Llorens (La Vita) | Mayaguez                 | D             | 29         | \$1,520,000   | \$380,000    | \$1,900,000         | \$100,000   | \$2,000,000   |
|             | 800497 | Cancer Center                            | San Juan                 | C             | 14         | \$18,639,570  | \$4,659,892  | \$23,299,462        | \$1,226,287 | \$24,525,750  |
|             | 800516 | Bridge Rehabilitation                    | Islandwide               | C             | 49         | \$6,547,400   | \$1,636,850  | \$8,184,250         | \$430,750   | \$8,615,000   |
|             | 800518 | Pavement                                 | Islandwide               | C             | 41         | \$18,978,031  | \$4,744,508  | \$23,722,538        | \$1,248,555 | \$24,971,093  |
|             | 800523 | Noise Barriers                           | Bayamon / Toa Alta       | C             | 15         | \$1,520,000   | \$380,000    | \$1,900,000         | \$100,000   | \$2,000,000   |
|             | 990156 | ITS                                      | Islandwide               | C             | 67         | \$1,320,000   | \$330,000    | \$1,650,000         | \$86,842    | \$1,736,842   |
|             | 000218 | Aguadilla Airport                        | Aguadilla                | R             | 21         | \$800,000     | \$200,000    | \$1,000,000         | \$0         | \$1,000,000   |
|             | 010029 | Widening PR-100                          | Cabo Rojo                | R             | 28         | \$240,000     | \$60,000     | \$300,000           | \$0         | \$300,000     |
|             | 012201 | Connector Phase II                       | Lajas / San German       | D             | 27         | \$475,000     | \$118,750    | \$593,750           | \$31,250    | \$625,000     |
|             | TBD    | NBIS                                     | Islandwide               | D             | 63         | \$1,600,000   | \$400,000    | \$2,000,000         | \$0         | \$2,000,000   |
|             | 533    | Environmental Study PR-5 Extension       | Bayamon                  | D             | 16         | \$760,000     | \$190,000    | \$950,000           | \$50,000    | \$1,000,000   |
|             |        |                                          |                          |               |            |               |              |                     |             |               |
| ZP-30       | 800519 | Upgrade of Safety Devices                | Islandwide               | C             | 59         | \$4,000,000   | \$1,000,000  | \$5,000,000         | \$0         | \$5,000,000   |
|             | 800520 | SHSP                                     | Islandwide               | C             | 75         | \$3,041,302   | \$760,326    | \$3,801,628         | \$0         | \$3,801,628   |
|             | 800521 | Geometric Safety Improvements            | Islandwide               | C             | 71         | \$19,958,698  | \$4,989,674  | \$24,948,372        | \$0         | \$24,948,372  |
| ZP-40       | 990157 | Section 154 & 164 Penalty                | Islandwide               | C             | 79         | \$1,444,000   | \$361,000    | \$1,805,000         | \$95,000    | \$1,900,000   |
| ZP-50       | 990157 | Section 154 & 164 Penalty                | Islandwide               | C             | 79         | \$1,444,000   | \$361,000    | \$1,805,000         | \$95,000    | \$1,900,000   |
| Grand Total |        |                                          |                          |               |            | \$110,888,000 | \$27,722,000 | \$138,610,000       | \$4,818,947 | \$143,428,948 |

| Project Phase      | Federal.Share | Toll.Credits | Total.Federal Funds | State.Funds | Total Amount  |
|--------------------|---------------|--------------|---------------------|-------------|---------------|
| Design Total       | \$4,735,000   | \$1,183,750  | \$5,918,750         | \$206,250   | \$6,125,000   |
| PE Total           | \$4,800,000   | \$1,200,000  | \$6,000,000         | \$0         | \$6,000,000   |
| ROW Total          | \$4,240,000   | \$1,060,000  | \$5,300,000         | \$0         | \$5,300,000   |
| Construction Total | \$97,113,000  | \$24,278,250 | \$121,391,250       | \$4,612,697 | \$126,003,948 |

GOVERNMENT OF PUERTO RICO  
PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
TRANSPORTATION IMPROVEMENT PROGRAM  
FISCAL YEARS 2017-2020\*\*  
AMENDMENT # 3

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                               | AC-Code / Oracle # / Fed # /<br>Program Code  | Description                                             | Town                      | Phase | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |      |      |      | Future Investment | Total Est. Cost | Remarks |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         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|                                    |                                               |                                                         |                           |       |                                        | 2017            | 2018 | 2019 | 2020 |                   |                 |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     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| UA>1,000,000 Population (San Juan) |                                               |                                                         |                           |       |                                        |                 |      |      |      |                   |                 |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     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| 1                                  | AC-084511<br>R000845011<br>MP-845(2)<br>ZP-10 | Widening PR-845 from Pasternak Street<br>to Int. PR-199 | San Juan<br>Trujillo Alto | NEPA  | F                                      | 402,906         | -    | -    | -    | -                 | -               | 402,906 | Change in Fiscal Year from 2018<br>to 2020<br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br>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\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

GOVERNMENT OF PUERTO RICO  
PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
TRANSPORTATION IMPROVEMENT PROGRAM  
FISCAL YEARS 2017-2020\*\*  
AMENDMENT # 3

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code  | Description                                                                         | Town         | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |            |            |                                               | Future Investment | Total Est. Cost | Remarks   |   |                                                            |
|------------------------------|-----------------------------------------------|-------------------------------------------------------------------------------------|--------------|-----------------|----------------------------------------|-----------------|------------|------------|-----------------------------------------------|-------------------|-----------------|-----------|---|------------------------------------------------------------|
|                              |                                               |                                                                                     |              |                 |                                        | 2017            | 2018       | 2019       | 2020                                          |                   |                 |           |   |                                                            |
| 3                            | AC-020802<br>S000208002<br>MP-208(2)<br>ZP-10 | AGUAS BUENAS BYPASS FROM PR-156,<br>KM 53 TO PR-173, LENGTH 3.1                     | Aguas Buenas | NEPA            | F                                      | -               | -          | -          | -                                             | -                 | -               | -         |   |                                                            |
|                              |                                               |                                                                                     |              |                 | TC                                     | -               | -          | -          | -                                             | -                 | -               | -         |   |                                                            |
|                              |                                               |                                                                                     |              |                 | S                                      | -               | -          | -          | -                                             | -                 | -               | -         |   |                                                            |
|                              |                                               |                                                                                     |              |                 | T                                      | -               | -          | -          | -                                             | -                 | -               | -         |   |                                                            |
|                              |                                               |                                                                                     |              | Pre-Engineering | F                                      | 635,000         | -          | -          | -                                             | -                 | -               | 635,000   |   |                                                            |
|                              |                                               |                                                                                     |              |                 | TC                                     | 65,000          | -          | -          | -                                             | -                 | -               | 65,000    |   |                                                            |
|                              |                                               |                                                                                     |              |                 | S                                      | -               | -          | -          | -                                             | -                 | -               | -         |   |                                                            |
|                              |                                               |                                                                                     |              |                 | T                                      | 700,000         | -          | -          | -                                             | -                 | -               | 700,000   |   |                                                            |
|                              |                                               |                                                                                     |              | Design          | F                                      | -               | -          | -          | -                                             | -                 | -               | -         |   |                                                            |
|                              |                                               |                                                                                     |              |                 | TC                                     | -               | -          | -          | -                                             | -                 | -               | -         |   |                                                            |
|                              |                                               |                                                                                     |              |                 | S                                      | -               | -          | -          | -                                             | -                 | -               | -         |   |                                                            |
|                              |                                               |                                                                                     |              |                 | T                                      | -               | -          | -          | -                                             | -                 | -               | -         |   |                                                            |
|                              |                                               |                                                                                     |              | ROW             | F                                      | -               | -          | -          | 1,820,000                                     | -                 | -               | 1,820,000 |   |                                                            |
|                              |                                               |                                                                                     |              |                 | TC                                     | -               | -          | -          | 455,000                                       | -                 | -               | 455,000   |   |                                                            |
|                              |                                               |                                                                                     |              |                 | S                                      | -               | -          | -          | -                                             | -                 | -               | -         |   |                                                            |
|                              |                                               |                                                                                     |              |                 | T                                      | -               | -          | -          | 2,275,000                                     | -                 | -               | 2,275,000 |   |                                                            |
| Construction                 | F                                             | -                                                                                   | -            | -               | -                                      | -               | 22,800,000 | 22,800,000 | Estimated Time of Completion<br>December 2025 |                   |                 |           |   |                                                            |
|                              | TC                                            | -                                                                                   | -            | -               | -                                      | -               | 5,700,000  | 5,700,000  |                                               |                   |                 |           |   |                                                            |
|                              | S                                             | -                                                                                   | -            | -               | -                                      | -               | 1,500,000  | 1,500,000  |                                               |                   |                 |           |   |                                                            |
|                              | T                                             | -                                                                                   | -            | -               | -                                      | -               | 30,000,000 | 30,000,000 |                                               |                   |                 |           |   |                                                            |
| Total Estimated Project Cost |                                               |                                                                                     |              |                 | 700,000                                | -               | -          | 2,275,000  | -                                             | 30,000,000        | 32,975,000      |           |   |                                                            |
| 4                            | AC-015801<br>Y000158001<br>ZP-20              | CONSTRUCTION OF PR-158, FROM PR-<br>743 TO PARQUE TECNOLÓGICO<br>ENTRANCE - Phase 1 | Cayey        | NEPA            | F                                      | -               | -          | -          | -                                             | -                 | -               | -         |   |                                                            |
|                              |                                               |                                                                                     |              |                 | TC                                     | -               | -          | -          | -                                             | -                 | -               | -         | - |                                                            |
|                              |                                               |                                                                                     |              |                 | S                                      | -               | -          | -          | -                                             | -                 | -               | -         | - |                                                            |
|                              |                                               |                                                                                     |              |                 | T                                      | -               | -          | -          | -                                             | -                 | -               | -         | - |                                                            |
|                              |                                               |                                                                                     |              | Pre-Engineering | F                                      | -               | -          | -          | -                                             | -                 | -               | -         | - | NEPA, Design, IAR and PS&E will<br>be covered in AC-015802 |
|                              |                                               |                                                                                     |              |                 | TC                                     | -               | -          | -          | -                                             | -                 | -               | -         | - |                                                            |
|                              |                                               |                                                                                     |              |                 | S                                      | -               | -          | -          | -                                             | -                 | -               | -         | - |                                                            |
|                              |                                               |                                                                                     |              |                 | T                                      | -               | -          | -          | -                                             | -                 | -               | -         | - |                                                            |
|                              |                                               |                                                                                     |              | Design          | F                                      | -               | -          | -          | -                                             | -                 | -               | -         | - | Final Design added in AC-015802                            |
|                              |                                               |                                                                                     |              |                 | TC                                     | -               | -          | -          | -                                             | -                 | -               | -         | - |                                                            |
|                              |                                               |                                                                                     |              |                 | S                                      | -               | -          | -          | -                                             | -                 | -               | -         | - |                                                            |
|                              |                                               |                                                                                     |              |                 | T                                      | -               | -          | -          | -                                             | -                 | -               | -         | - |                                                            |
|                              |                                               |                                                                                     |              | ROW             | F                                      | -               | -          | -          | -                                             | -                 | -               | -         | - |                                                            |
|                              |                                               |                                                                                     |              |                 | TC                                     | -               | -          | -          | -                                             | -                 | -               | -         | - |                                                            |
|                              |                                               |                                                                                     |              |                 | S                                      | -               | -          | -          | -                                             | -                 | -               | -         | - |                                                            |
|                              |                                               |                                                                                     |              |                 | T                                      | -               | -          | -          | -                                             | -                 | -               | -         | - |                                                            |
| Construction                 | F                                             | -                                                                                   | -            | -               | -                                      | -               | -          | -          | -                                             |                   |                 |           |   |                                                            |
|                              | TC                                            | -                                                                                   | -            | -               | -                                      | -               | -          | -          | -                                             |                   |                 |           |   |                                                            |
|                              | S                                             | -                                                                                   | -            | 13,000,000      | -                                      | -               | -          | 13,000,000 |                                               |                   |                 |           |   |                                                            |
|                              | T                                             | -                                                                                   | -            | 13,000,000      | -                                      | -               | -          | 13,000,000 |                                               |                   |                 |           |   |                                                            |
| Total Estimated Project Cost |                                               |                                                                                     |              |                 | -                                      | -               | 13,000,000 | -          | -                                             | 13,000,000        |                 |           |   |                                                            |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

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| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code | Description                                                                           | Town  | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |            |           |           | Future Investment | Total Est. Cost | Remarks                                                                              |
|------------------------------|----------------------------------------------|---------------------------------------------------------------------------------------|-------|-----------------|----------------------------------------|-----------------|------------|-----------|-----------|-------------------|-----------------|--------------------------------------------------------------------------------------|
|                              |                                              |                                                                                       |       |                 |                                        | 2017            | 2018       | 2019      | 2020      |                   |                 |                                                                                      |
| 5                            | AC-015802<br>Y000158002<br><br>ZP-20         | CONSTRUCTION CONNECTOR PR-158,<br>PHASE II FROM [PARQUE TECNOLÓGICO<br>TO PR-1, CAYEY | Cayey | NEPA            | F                                      | -               | -          | -         | -         | -                 | -               | Also includes NEPA, Design, IAR<br>and PS&E for AC-015801                            |
|                              |                                              |                                                                                       |       |                 | TC                                     | -               | -          | -         | -         | -                 | -               |                                                                                      |
|                              |                                              |                                                                                       |       |                 | S                                      | 125,000         | -          | -         | -         | -                 | 125,000         |                                                                                      |
|                              |                                              |                                                                                       |       |                 | T                                      | 125,000         | -          | -         | -         | -                 | 125,000         |                                                                                      |
|                              |                                              |                                                                                       |       | Pre-Engineering | F                                      | -               | 404,125    | -         | -         | -                 | 404,125         | Originally Programmed with \$1M,<br>Obligated in FY 2017<br>with\$506,583.           |
|                              |                                              |                                                                                       |       |                 | TC                                     | -               | 99,458     | -         | -         | -                 | 99,458          |                                                                                      |
|                              |                                              |                                                                                       |       |                 | S                                      | -               | 3,000      | -         | -         | -                 | 3,000           |                                                                                      |
|                              |                                              |                                                                                       |       |                 | T                                      | -               | 506,583    | -         | -         | -                 | 506,583         |                                                                                      |
|                              |                                              |                                                                                       |       | Design          | F                                      | -               | -          | -         | 608,000   | -                 | 608,000         | Final Design added - Includes AC-<br>015801                                          |
|                              |                                              |                                                                                       |       |                 | TC                                     | -               | -          | -         | 152,000   | -                 | 152,000         |                                                                                      |
|                              |                                              |                                                                                       |       |                 | S                                      | -               | -          | -         | 40,000    | -                 | 40,000          |                                                                                      |
|                              |                                              |                                                                                       |       |                 | T                                      | -               | -          | -         | 800,000   | -                 | 800,000         |                                                                                      |
|                              |                                              |                                                                                       |       | ROW             | F                                      | -               | -          | -         | 800,000   | -                 | 800,000         |                                                                                      |
|                              |                                              |                                                                                       |       |                 | TC                                     | -               | -          | -         | 200,000   | -                 | 200,000         |                                                                                      |
|                              |                                              |                                                                                       |       |                 | S                                      | -               | -          | -         | -         | -                 | -               |                                                                                      |
|                              |                                              |                                                                                       |       |                 | T                                      | -               | -          | -         | 1,000,000 | -                 | 1,000,000       |                                                                                      |
|                              |                                              |                                                                                       |       | Construction    | F                                      | -               | -          | -         | -         | 7,600,000         | 7,600,000       | Change in Fiscal Year from 2020<br>to Future Investment                              |
| TC                           | -                                            | -                                                                                     | -     |                 | -                                      | 1,900,000       | 1,900,000  |           |           |                   |                 |                                                                                      |
| S                            | -                                            | -                                                                                     | -     |                 | -                                      | 500,000         | 500,000    |           |           |                   |                 |                                                                                      |
| T                            | -                                            | -                                                                                     | -     |                 | -                                      | 10,000,000      | 10,000,000 |           |           |                   |                 |                                                                                      |
| Total Estimated Project Cost |                                              |                                                                                       |       |                 | 125,000                                | 506,583         | -          | 1,800,000 | -         | 10,000,000        | 12,431,583      |                                                                                      |
| 6                            | AC-054509<br>L000545009<br><br>ZP-10         | PR-545 Widening from PR-52 (Km. 1.03)<br>to PR-14 (km. 6.03)                          | Coamo | NEPA            | F                                      | -               | -          | -         | -         | -                 | -               |                                                                                      |
|                              |                                              |                                                                                       |       |                 | TC                                     | -               | -          | -         | -         | -                 | -               |                                                                                      |
|                              |                                              |                                                                                       |       |                 | S                                      | -               | -          | -         | -         | -                 | -               |                                                                                      |
|                              |                                              |                                                                                       |       |                 | T                                      | -               | -          | -         | -         | -                 | -               |                                                                                      |
|                              |                                              |                                                                                       |       | Pre-Engineering | F                                      | -               | -          | -         | -         | -                 | -               |                                                                                      |
|                              |                                              |                                                                                       |       |                 | TC                                     | -               | -          | -         | -         | -                 | -               |                                                                                      |
|                              |                                              |                                                                                       |       |                 | S                                      | 125,000         | -          | -         | -         | -                 | 125,000         |                                                                                      |
|                              |                                              |                                                                                       |       |                 | T                                      | 125,000         | -          | -         | -         | -                 | 125,000         |                                                                                      |
|                              |                                              |                                                                                       |       | Design          | F                                      | -               | -          | -         | -         | -                 | -               |                                                                                      |
|                              |                                              |                                                                                       |       |                 | TC                                     | -               | -          | -         | -         | -                 | -               |                                                                                      |
|                              |                                              |                                                                                       |       |                 | S                                      | -               | -          | -         | -         | -                 | -               |                                                                                      |
|                              |                                              |                                                                                       |       |                 | T                                      | -               | -          | -         | -         | -                 | -               |                                                                                      |
|                              |                                              |                                                                                       |       | ROW             | F                                      | -               | 1,300,431  | -         | -         | -                 | 1,300,431       | Originally Programmed with<br>\$1,620,000. Obligated in FY 2017<br>with \$1,620,475. |
|                              |                                              |                                                                                       |       |                 | TC                                     | -               | 320,044    | -         | -         | -                 | 320,044         |                                                                                      |
|                              |                                              |                                                                                       |       |                 | S                                      | -               | -          | -         | -         | -                 | -               |                                                                                      |
|                              |                                              |                                                                                       |       |                 | T                                      | -               | 1,620,475  | -         | -         | -                 | 1,620,475       |                                                                                      |
|                              |                                              |                                                                                       |       | Construction    | F                                      | -               | -          | -         | -         | 3,800,000         | 3,800,000       | Change in Fiscal Year from 2020<br>to Future Investment                              |
| TC                           | -                                            | -                                                                                     | -     |                 | -                                      | 950,000         | 950,000    |           |           |                   |                 |                                                                                      |
| S                            | -                                            | -                                                                                     | -     |                 | -                                      | 250,000         | 250,000    |           |           |                   |                 |                                                                                      |
| T                            | -                                            | -                                                                                     | -     |                 | -                                      | 5,000,000       | 5,000,000  |           |           |                   |                 |                                                                                      |
| Total Estimated Project Cost |                                              |                                                                                       |       |                 | 125,000                                | 1,620,475       | -          | -         | -         | 5,000,000         | 6,745,475       |                                                                                      |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

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FISCAL YEARS 2017-2020\*\*  
AMENDMENT # 3

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code            | Description                                                                                                | Town      | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |           |           |                                                                                | Future Investment | Total Est. Cost | Remarks   |                                                                                          |
|------------------------------|---------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-----------|-----------------|----------------------------------------|-----------------|-----------|-----------|--------------------------------------------------------------------------------|-------------------|-----------------|-----------|------------------------------------------------------------------------------------------|
|                              |                                                         |                                                                                                            |           |                 |                                        | 2017            | 2018      | 2019      | 2020                                                                           |                   |                 |           |                                                                                          |
| 7                            | AC-018760<br>S000187060<br><br>ZP-10                    | Feasibility and Update Envrinmental<br>Study South Bypass from PR-188 to<br>Mediania Baja (PR-187) (CFHWA) | Loíza     | NEPA            | F                                      | -               | -         | -         | -                                                                              | -                 | -               |           |                                                                                          |
|                              |                                                         |                                                                                                            |           |                 | TC                                     | -               | -         | -         | -                                                                              | -                 | -               |           |                                                                                          |
|                              |                                                         |                                                                                                            |           |                 | S                                      | -               | -         | -         | -                                                                              | -                 | -               |           |                                                                                          |
|                              |                                                         |                                                                                                            |           |                 | T                                      | -               | -         | -         | -                                                                              | -                 | -               |           |                                                                                          |
|                              |                                                         |                                                                                                            |           | Pre-Engineering | F                                      | -               | 391,538   | -         | -                                                                              | -                 | -               | 391,538   | Originally Programmed with<br>\$400k. Obligated in FY 2017 in<br>the amount of \$494,103 |
|                              |                                                         |                                                                                                            |           |                 | TC                                     | -               | 96,360    | -         | -                                                                              | -                 | -               | 96,360    |                                                                                          |
|                              |                                                         |                                                                                                            |           |                 | S                                      | -               | 6,205     | -         | -                                                                              | -                 | -               | 6,205     |                                                                                          |
|                              |                                                         |                                                                                                            |           |                 | T                                      | -               | 494,103   | -         | -                                                                              | -                 | -               | 494,103   |                                                                                          |
|                              |                                                         |                                                                                                            |           | Design          | F                                      | -               | -         | -         | 800,000                                                                        | -                 | -               | 800,000   | Design Phase Added                                                                       |
|                              |                                                         |                                                                                                            |           |                 | TC                                     | -               | -         | -         | 200,000                                                                        | -                 | -               | 200,000   |                                                                                          |
|                              |                                                         |                                                                                                            |           |                 | S                                      | -               | -         | -         | -                                                                              | -                 | -               | -         |                                                                                          |
|                              |                                                         |                                                                                                            |           |                 | T                                      | -               | -         | -         | 1,000,000                                                                      | -                 | -               | 1,000,000 |                                                                                          |
|                              |                                                         |                                                                                                            |           | ROW             | F                                      | -               | -         | -         | -                                                                              | -                 | 1,425,000       | 1,425,000 | Change in Fiscal Year from 2019<br>to Future Investment                                  |
| TC                           | -                                                       | -                                                                                                          | -         |                 | -                                      | -               | 356,250   | 356,250   |                                                                                |                   |                 |           |                                                                                          |
| S                            | -                                                       | -                                                                                                          | -         |                 | -                                      | -               | 93,750    | 93,750    |                                                                                |                   |                 |           |                                                                                          |
| T                            | -                                                       | -                                                                                                          | -         |                 | -                                      | -               | 1,875,000 | 1,875,000 |                                                                                |                   |                 |           |                                                                                          |
| Construction                 | F                                                       | -                                                                                                          | -         | -               | -                                      | -               | 5,320,000 | 5,320,000 | Estimated Time of Completion<br>March 2023                                     |                   |                 |           |                                                                                          |
|                              | TC                                                      | -                                                                                                          | -         | -               | -                                      | -               | 1,330,000 | 1,330,000 |                                                                                |                   |                 |           |                                                                                          |
|                              | S                                                       | -                                                                                                          | -         | -               | -                                      | -               | 350,000   | 350,000   |                                                                                |                   |                 |           |                                                                                          |
|                              | T                                                       | -                                                                                                          | -         | -               | -                                      | -               | 7,000,000 | 7,000,000 |                                                                                |                   |                 |           |                                                                                          |
| Total Estimated Project Cost |                                                         |                                                                                                            |           |                 | -                                      | 494,103         | -         | 1,000,000 | -                                                                              | 8,875,000         | 10,369,103      |           |                                                                                          |
| 8                            | AC-019143<br>B000191043<br>MP-31 (20) & 31(21)<br>ZP-10 | Replacement of Bridge #194 PR-31 km<br>8.8                                                                 | Naguabo   | NEPA            | F                                      | -               | -         | -         | -                                                                              | -                 | -               |           |                                                                                          |
|                              |                                                         |                                                                                                            |           |                 | TC                                     | -               | -         | -         | -                                                                              | -                 | -               |           | -                                                                                        |
|                              |                                                         |                                                                                                            |           |                 | S                                      | -               | -         | -         | -                                                                              | -                 | -               |           | -                                                                                        |
|                              |                                                         |                                                                                                            |           |                 | T                                      | -               | -         | -         | -                                                                              | -                 | -               |           | -                                                                                        |
|                              |                                                         |                                                                                                            |           | Pre-Engineering | F                                      | 341,295         | -         | -         | -                                                                              | -                 | -               | 341,295   |                                                                                          |
|                              |                                                         |                                                                                                            |           |                 | TC                                     | 85,324          | -         | -         | -                                                                              | -                 | -               | 85,324    |                                                                                          |
|                              |                                                         |                                                                                                            |           |                 | S                                      | -               | -         | -         | -                                                                              | -                 | -               | -         |                                                                                          |
|                              |                                                         |                                                                                                            |           |                 | T                                      | 426,619         | -         | -         | -                                                                              | -                 | -               | 426,619   |                                                                                          |
|                              |                                                         |                                                                                                            |           | Design          | F                                      | -               | -         | -         | -                                                                              | -                 | -               | -         |                                                                                          |
|                              |                                                         |                                                                                                            |           |                 | TC                                     | -               | -         | -         | -                                                                              | -                 | -               | -         |                                                                                          |
|                              |                                                         |                                                                                                            |           |                 | S                                      | -               | -         | -         | -                                                                              | -                 | -               | -         |                                                                                          |
|                              |                                                         |                                                                                                            |           |                 | T                                      | -               | -         | -         | -                                                                              | -                 | -               | -         |                                                                                          |
|                              |                                                         |                                                                                                            |           | ROW             | F                                      | 219,965         | -         | -         | -                                                                              | -                 | -               | 219,965   |                                                                                          |
| TC                           | 54,135                                                  | -                                                                                                          | -         |                 | -                                      | -               | -         | 54,135    |                                                                                |                   |                 |           |                                                                                          |
| S                            | -                                                       | -                                                                                                          | -         |                 | -                                      | -               | -         | -         |                                                                                |                   |                 |           |                                                                                          |
| T                            | 274,100                                                 | -                                                                                                          | -         |                 | -                                      | -               | -         | 274,100   |                                                                                |                   |                 |           |                                                                                          |
| Construction                 | F                                                       | -                                                                                                          | 5,269,275 | -               | -                                      | -               | -         | 5,269,275 | Originally Programmed with<br>\$3.8M. Obligated in FY 2017 with<br>\$7,289,814 |                   |                 |           |                                                                                          |
|                              | TC                                                      | -                                                                                                          | 1,245,638 | -               | -                                      | -               | -         | 1,245,638 |                                                                                |                   |                 |           |                                                                                          |
|                              | S                                                       | -                                                                                                          | 774,901   | -               | -                                      | -               | -         | 774,901   |                                                                                |                   |                 |           |                                                                                          |
|                              | T                                                       | -                                                                                                          | 7,289,814 | -               | -                                      | -               | -         | 7,289,814 |                                                                                |                   |                 |           |                                                                                          |
| Total Estimated Project Cost |                                                         |                                                                                                            |           |                 | 700,719                                | 7,289,814       | -         | -         | -                                                                              | -                 | 7,990,533       |           |                                                                                          |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

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AMENDMENT # 3

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code       | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Town                                | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |            |            |      | Future Investment | Total Est. Cost                                                   | Remarks    |   |   |                                    |
|------------------------------|----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-----------------|----------------------------------------|-----------------|------------|------------|------|-------------------|-------------------------------------------------------------------|------------|---|---|------------------------------------|
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                 |                                        | 2017            | 2018       | 2019       | 2020 |                   |                                                                   |            |   |   |                                    |
| 9                            | AC-520130<br>T000522130<br><br>ZP-10, ZP-20, ZP-30 | Congestion Managed Lanes - Phase 1 -<br>PR-52 -San Juan (km. 0.30 to km. 9.16) -<br>Two additional lanes on the median of<br>PR-18 and PR-52 from San Juan to<br>Caguas. These lanes will be managed<br>using dynamic tolling to provide a<br>reliable travel time for users. These<br>lanes will be reversible (AM northbound<br>and PM southbound.                                                                                                                                       | San Juan<br>Trujillo Alto<br>Caguas | NEPA            | F                                      | -               | -          | -          | -    | -                 | -                                                                 | -          |   |   |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                 | TC                                     | -               | -          | -          | -    | -                 | -                                                                 | -          |   |   |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                 | S                                      | -               | -          | -          | -    | -                 | -                                                                 | -          |   |   |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                 | T                                      | -               | -          | -          | -    | -                 | -                                                                 | -          |   |   |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     | Pre-Engineering | F                                      | -               | -          | -          | -    | -                 | -                                                                 | -          | - | - |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                 | TC                                     | -               | -          | -          | -    | -                 | -                                                                 | -          | - | - |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                 | S                                      | -               | -          | -          | -    | -                 | -                                                                 | -          | - | - |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                 | T                                      | -               | -          | -          | -    | -                 | -                                                                 | -          | - |   |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     | Design          | F                                      | -               | -          | -          | -    | -                 | -                                                                 | -          | - | - |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                 | TC                                     | -               | -          | -          | -    | -                 | -                                                                 | -          | - | - |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                 | S                                      | -               | -          | -          | -    | -                 | -                                                                 | -          | - | - |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                 | T                                      | -               | -          | -          | -    | -                 | -                                                                 | -          | - | - | Originally Programmed with         |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     | ROW             | F                                      | -               | -          | -          | -    | -                 | -                                                                 | -          | - | - | \$32,825,684. Obligated in FY 2017 |
| TC                           | -                                                  | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                   |                 | -                                      | -               | -          | -          | -    | -                 | in the amount of \$32,369,532                                     |            |   |   |                                    |
| S                            | -                                                  | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                   |                 | -                                      | -               | -          | -          | -    | -                 |                                                                   |            |   |   |                                    |
| T                            | -                                                  | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                   |                 | -                                      | -               | -          | -          | -    | -                 |                                                                   |            |   |   |                                    |
| Construction                 | F                                                  | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 28,109,192                          | -               | -                                      | -               | -          | -          | -    | 28,109,192        |                                                                   |            |   |   |                                    |
|                              | TC                                                 | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 3,930,940                           | -               | -                                      | -               | -          | -          | -    | 3,930,940         | Please See Administrative Project<br>Modification on Page FHWA-71 |            |   |   |                                    |
|                              | S                                                  | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 329,400                             | -               | -                                      | -               | -          | -          | -    | 329,400           |                                                                   |            |   |   |                                    |
|                              | T                                                  | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 32,369,532                          | -               | -                                      | -               | -          | -          | -    | 32,369,532        |                                                                   |            |   |   |                                    |
| Total Estimated Project Cost |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                 |                                        | -               | 32,369,532 | -          | -    | -                 | -                                                                 | 32,369,532 |   |   |                                    |
| 10                           | AC-800508<br>L009999508<br><br>ZP-10, ZP-20, ZP-30 | Congestion Managed Lanes - Phase 4 -<br>PR-52 /PR-30 - Caguas (km. 13.96 to km<br>16.63) - Improve the PR-52/PR-30<br>Interchange by providing a bridge<br>interconnecting both roadways. The<br>bridge will improve access from PR-1 to<br>PR-52 northbound for all users, and<br>provide access from PR-30 to PR-52<br>(AM) and from PR-52 to PR-30 (PM) for<br>users of the dynamic toll facility. This<br>phase will also provide open road tolling<br>at the Caguas Norte Toll Plaza. | San Juan<br>Trujillo Alto<br>Caguas | NEPA            | F                                      | -               | -          | -          | -    | -                 | -                                                                 | -          |   |   |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                 | TC                                     | -               | -          | -          | -    | -                 | -                                                                 | -          | - | - |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                 | S                                      | -               | -          | -          | -    | -                 | -                                                                 | -          | - | - |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                 | T                                      | -               | -          | -          | -    | -                 | -                                                                 | -          | - | - |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     | Pre-Engineering | F                                      | -               | -          | -          | -    | -                 | -                                                                 | -          | - | - |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                 | TC                                     | -               | -          | -          | -    | -                 | -                                                                 | -          | - | - |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                 | S                                      | -               | -          | -          | -    | -                 | -                                                                 | -          | - | - |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                 | T                                      | -               | -          | -          | -    | -                 | -                                                                 | -          | - | - |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     | Design          | F                                      | -               | -          | -          | -    | -                 | -                                                                 | -          | - | - |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                 | TC                                     | -               | -          | -          | -    | -                 | -                                                                 | -          | - | - |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                 | S                                      | -               | -          | -          | -    | -                 | -                                                                 | -          | - | - |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                 | T                                      | -               | -          | -          | -    | -                 | -                                                                 | -          | - | - |                                    |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     | ROW             | F                                      | -               | -          | -          | -    | -                 | -                                                                 | -          | - | - |                                    |
| TC                           | -                                                  | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                   |                 | -                                      | -               | -          | -          | -    | -                 |                                                                   |            |   |   |                                    |
| S                            | -                                                  | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                   |                 | -                                      | -               | -          | -          | -    | -                 |                                                                   |            |   |   |                                    |
| T                            | -                                                  | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                   |                 | -                                      | -               | -          | -          | -    | -                 |                                                                   |            |   |   |                                    |
| Construction                 | F                                                  | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                   | 21,727,651      | -                                      | -               | -          | 21,727,651 | -    | 21,727,651        | Change in Budget from<br>\$28,087,067.00 to<br>\$28,039,828.46.   |            |   |   |                                    |
|                              | TC                                                 | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                   | 5,431,913       | -                                      | -               | -          | 5,431,913  | -    | 5,431,913         |                                                                   |            |   |   |                                    |
|                              | S                                                  | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                   | 880,265         | -                                      | -               | -          | 880,265    | -    | 880,265           |                                                                   |            |   |   |                                    |
|                              | T                                                  | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                   | 28,039,828      | -                                      | -               | -          | 28,039,828 | -    | 28,039,828        |                                                                   |            |   |   |                                    |
| Total Estimated Project Cost |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                 |                                        | -               | -          | 28,039,828 | -    | -                 | -                                                                 | 28,039,828 |   |   |                                    |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

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Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code       | Description                                                                                                                                                                                                                  | Town                                | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |      |           |      | Future Investment | Total Est. Cost | Remarks                                                         |   |   |   |  |
|------------------------------|----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-----------------|----------------------------------------|-----------------|------|-----------|------|-------------------|-----------------|-----------------------------------------------------------------|---|---|---|--|
|                              |                                                    |                                                                                                                                                                                                                              |                                     |                 |                                        | 2017            | 2018 | 2019      | 2020 |                   |                 |                                                                 |   |   |   |  |
| 11                           | AC-300124<br>L000030124<br><br>ZP-10, ZP-20, ZP-30 | Congestion Managed Lanes - Phase 5 -<br>PR-30-San Juan (km 0.30 to km. 7.20) -<br>reversible lane using reversible lane<br>barrier system on PR-30 from Km. 0.30<br>to Km. 7.20                                              | San Juan<br>Trujillo Alto<br>Caguas | NEPA            | F                                      | -               | -    | -         | -    | -                 | -               | -                                                               |   |   |   |  |
|                              |                                                    |                                                                                                                                                                                                                              |                                     |                 | TC                                     | -               | -    | -         | -    | -                 | -               | -                                                               |   |   |   |  |
|                              |                                                    |                                                                                                                                                                                                                              |                                     |                 | S                                      | -               | -    | -         | -    | -                 | -               | -                                                               |   |   |   |  |
|                              |                                                    |                                                                                                                                                                                                                              |                                     |                 | T                                      |                 |      |           |      |                   |                 | -                                                               |   |   |   |  |
|                              |                                                    |                                                                                                                                                                                                                              |                                     | Pre-Engineering | F                                      | -               | -    | -         | -    | -                 | -               | -                                                               | - | - | - |  |
|                              |                                                    |                                                                                                                                                                                                                              |                                     |                 | TC                                     | -               | -    | -         | -    | -                 | -               | -                                                               | - | - | - |  |
|                              |                                                    |                                                                                                                                                                                                                              |                                     |                 | S                                      | -               | -    | -         | -    | -                 | -               | -                                                               | - | - | - |  |
|                              |                                                    |                                                                                                                                                                                                                              |                                     |                 | T                                      |                 |      |           |      |                   |                 |                                                                 | - |   |   |  |
|                              |                                                    |                                                                                                                                                                                                                              |                                     | Design          | F                                      | -               | -    | -         | -    | -                 | -               | -                                                               | - | - | - |  |
|                              |                                                    |                                                                                                                                                                                                                              |                                     |                 | TC                                     | -               | -    | -         | -    | -                 | -               | -                                                               | - | - | - |  |
|                              |                                                    |                                                                                                                                                                                                                              |                                     |                 | S                                      | -               | -    | -         | -    | -                 | -               | -                                                               | - | - | - |  |
|                              |                                                    |                                                                                                                                                                                                                              |                                     |                 | T                                      |                 |      |           |      |                   |                 |                                                                 |   | - |   |  |
| ROW                          | F                                                  | -                                                                                                                                                                                                                            | -                                   | -               | -                                      | -               | -    | -         | -    | -                 | -               |                                                                 |   |   |   |  |
|                              | TC                                                 | -                                                                                                                                                                                                                            | -                                   | -               | -                                      | -               | -    | -         | -    | -                 | -               |                                                                 |   |   |   |  |
|                              | S                                                  | -                                                                                                                                                                                                                            | -                                   | -               | -                                      | -               | -    | -         | -    | -                 | -               |                                                                 |   |   |   |  |
|                              | T                                                  |                                                                                                                                                                                                                              |                                     |                 |                                        |                 |      |           |      |                   | -               |                                                                 |   |   |   |  |
| Construction                 | F                                                  | -                                                                                                                                                                                                                            | -                                   | -               | 5,787,499                              | -               | -    | 5,787,499 | -    | -                 | 5,787,499       |                                                                 |   |   |   |  |
|                              | TC                                                 | -                                                                                                                                                                                                                            | -                                   | -               | 1,446,875                              | -               | -    | -         | -    | -                 | 1,446,875       |                                                                 |   |   |   |  |
|                              | S                                                  | -                                                                                                                                                                                                                            | -                                   | -               | 287,266                                | -               | -    | -         | -    | -                 | 287,266         |                                                                 |   |   |   |  |
|                              | T                                                  |                                                                                                                                                                                                                              |                                     |                 | 7,521,640                              |                 |      | -         |      |                   | 7,521,640       |                                                                 |   |   |   |  |
| Total Estimated Project Cost |                                                    |                                                                                                                                                                                                                              |                                     |                 |                                        | -               | -    | -         | -    | -                 | 7,521,640       |                                                                 |   |   |   |  |
| 12                           | AC-800509<br>L009999509<br><br>ZP-10, ZP-20, ZP-30 | Congestion Managed Lanes - ITS (All<br>Phases) - will provide ITS<br>instrumentation for all phases of the<br>Congestion Managed Lanes projects for<br>the operation of the dynamic toll and<br>traffic incident management. | San Juan<br>Trujillo Alto<br>Caguas | NEPA            | F                                      | -               | -    | -         | -    | -                 | -               | -                                                               |   |   |   |  |
|                              |                                                    |                                                                                                                                                                                                                              |                                     |                 | TC                                     | -               | -    | -         | -    | -                 | -               | -                                                               | - | - |   |  |
|                              |                                                    |                                                                                                                                                                                                                              |                                     |                 | S                                      | -               | -    | -         | -    | -                 | -               | -                                                               | - | - |   |  |
|                              |                                                    |                                                                                                                                                                                                                              |                                     |                 | T                                      |                 |      |           |      |                   |                 |                                                                 |   | - |   |  |
|                              |                                                    |                                                                                                                                                                                                                              |                                     | Pre-Engineering | F                                      | -               | -    | -         | -    | -                 | -               | -                                                               | - | - | - |  |
|                              |                                                    |                                                                                                                                                                                                                              |                                     |                 | TC                                     | -               | -    | -         | -    | -                 | -               | -                                                               | - | - | - |  |
|                              |                                                    |                                                                                                                                                                                                                              |                                     |                 | S                                      | -               | -    | -         | -    | -                 | -               | -                                                               | - | - | - |  |
|                              |                                                    |                                                                                                                                                                                                                              |                                     |                 | T                                      |                 |      |           |      |                   |                 |                                                                 |   |   | - |  |
|                              |                                                    |                                                                                                                                                                                                                              |                                     | Design          | F                                      | -               | -    | -         | -    | -                 | -               | -                                                               | - | - | - |  |
|                              |                                                    |                                                                                                                                                                                                                              |                                     |                 | TC                                     | -               | -    | -         | -    | -                 | -               | -                                                               | - | - | - |  |
|                              |                                                    |                                                                                                                                                                                                                              |                                     |                 | S                                      | -               | -    | -         | -    | -                 | -               | -                                                               | - | - | - |  |
|                              |                                                    |                                                                                                                                                                                                                              |                                     |                 | T                                      |                 |      |           |      |                   |                 |                                                                 |   |   | - |  |
| ROW                          | F                                                  | -                                                                                                                                                                                                                            | -                                   | -               | -                                      | -               | -    | -         | -    | -                 | -               |                                                                 |   |   |   |  |
|                              | TC                                                 | -                                                                                                                                                                                                                            | -                                   | -               | -                                      | -               | -    | -         | -    | -                 | -               |                                                                 |   |   |   |  |
|                              | S                                                  | -                                                                                                                                                                                                                            | -                                   | -               | -                                      | -               | -    | -         | -    | -                 | -               |                                                                 |   |   |   |  |
|                              | T                                                  |                                                                                                                                                                                                                              |                                     |                 |                                        |                 |      |           |      |                   | -               |                                                                 |   |   |   |  |
| Construction                 | F                                                  | -                                                                                                                                                                                                                            | -                                   | -               | 8,919,680                              | -               | -    | -         | -    | -                 | 8,919,680       | Change in Budget from<br>\$12,236,421.00 to<br>\$11,736,421.00. |   |   |   |  |
|                              | TC                                                 | -                                                                                                                                                                                                                            | -                                   | -               | 2,229,920                              | -               | -    | -         | -    | -                 | 2,229,920       |                                                                 |   |   |   |  |
|                              | S                                                  | -                                                                                                                                                                                                                            | -                                   | -               | 586,821                                | -               | -    | -         | -    | -                 | 586,821         |                                                                 |   |   |   |  |
|                              | T                                                  |                                                                                                                                                                                                                              |                                     |                 | 11,736,421                             |                 |      | -         |      |                   | 11,736,421      |                                                                 |   |   |   |  |
| Total Estimated Project Cost |                                                    |                                                                                                                                                                                                                              |                                     |                 |                                        | -               | -    | -         | -    | -                 | 11,736,421      |                                                                 |   |   |   |  |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

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Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code      | Description                                                                                                                                                                                                                                                                                                                      | Town                                | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |      |      |            | Future Investment                                                                 | Total Est. Cost | Remarks   |            |                                   |
|------------------------------|---------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-----------------|----------------------------------------|-----------------|------|------|------------|-----------------------------------------------------------------------------------|-----------------|-----------|------------|-----------------------------------|
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 |                                        | 2017            | 2018 | 2019 | 2020       |                                                                                   |                 |           |            |                                   |
| 13                           | AC-800510<br>L009999510<br><br>ZP-20              | Congested Managed Lanes - Noise Barriers - Vista Alegre Community, Borinquen Gardens, Parque Forestal, Berm- Residential Area, Quintas de San Luis, Berm-Villa Parana - will provide the noise abatement measures recommended as part of the environmental exclusion document prepared for the Congestion Managed Lanes project. | San Juan<br>Trujillo Alto<br>Caguas | NEPA            | F                                      | -               | -    | -    | -          | -                                                                                 | -               |           |            |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 | TC                                     | -               | -    | -    | -          | -                                                                                 | -               |           |            |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 | S                                      | -               | -    | -    | -          | -                                                                                 | -               |           |            |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 | T                                      |                 |      |      |            |                                                                                   | -               |           |            |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     | Pre-Engineering | F                                      | -               | -    | -    | -          | -                                                                                 | -               | -         | -          |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 | TC                                     | -               | -    | -    | -          | -                                                                                 | -               | -         | -          |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 | S                                      | -               | -    | -    | -          | -                                                                                 | -               | -         | -          |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 | T                                      |                 |      |      |            |                                                                                   |                 | -         |            |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     | Design          | F                                      | -               | -    | -    | -          | -                                                                                 | -               | -         | -          |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 | TC                                     | -               | -    | -    | -          | -                                                                                 | -               | -         | -          |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 | S                                      | -               | -    | -    | -          | -                                                                                 | -               | -         | -          |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 | T                                      |                 |      |      |            |                                                                                   |                 |           | -          |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     | ROW             | F                                      | -               | -    | -    | -          | -                                                                                 | -               | -         | -          |                                   |
| TC                           | -                                                 | -                                                                                                                                                                                                                                                                                                                                | -                                   |                 | -                                      | -               | -    | -    | -          |                                                                                   |                 |           |            |                                   |
| S                            | -                                                 | -                                                                                                                                                                                                                                                                                                                                | -                                   |                 | -                                      | -               | -    | -    | -          |                                                                                   |                 |           |            |                                   |
| T                            |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 |                                        |                 |      |      | -          |                                                                                   |                 |           |            |                                   |
| Construction                 | F                                                 | -                                                                                                                                                                                                                                                                                                                                | -                                   | -               | 4,085,262                              | -               | -    | -    | 4,085,262  | Change in Budget from \$6M to \$5,375,345.00                                      |                 |           |            |                                   |
|                              | TC                                                | -                                                                                                                                                                                                                                                                                                                                | -                                   | -               | 1,021,316                              | -               | -    | -    | 1,021,316  |                                                                                   |                 |           |            |                                   |
|                              | S                                                 | -                                                                                                                                                                                                                                                                                                                                | -                                   | -               | 268,767                                | -               | -    | -    | 268,767    |                                                                                   |                 |           |            |                                   |
|                              | T                                                 |                                                                                                                                                                                                                                                                                                                                  |                                     |                 | 5,375,345                              |                 |      |      | 5,375,345  |                                                                                   |                 |           |            |                                   |
| Total Estimated Project Cost |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 |                                        | -               | -    | -    | 5,375,345  | -                                                                                 | -               | 5,375,345 |            |                                   |
| 14                           | AC-800497<br>F009999497<br>MP-18(14)<br><br>ZP-20 | New Connector (Cancer Comprehensive Center) between PR-18 and PR-21 (includes new bridge over PR-18 and a new ramp from PR-18 to PR-21)                                                                                                                                                                                          | San Juan                            | NEPA            | F                                      | -               | -    | -    | -          | -                                                                                 | -               |           |            |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 | TC                                     | -               | -    | -    | -          | -                                                                                 | -               | -         |            |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 | S                                      | -               | -    | -    | -          | -                                                                                 | -               | -         |            |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 | T                                      |                 |      |      |            |                                                                                   |                 | -         |            |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     | Pre-Engineering | F                                      | -               | -    | -    | -          | -                                                                                 | -               | -         | -          | Design will be completed In-house |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 | TC                                     | -               | -    | -    | -          | -                                                                                 | -               | -         | -          |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 | S                                      | -               | -    | -    | -          | -                                                                                 | -               | -         | -          |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 | T                                      |                 |      |      |            |                                                                                   |                 |           | -          |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     | Design          | F                                      | -               | -    | -    | -          | -                                                                                 | -               | -         | -          |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 | TC                                     | -               | -    | -    | -          | -                                                                                 | -               | -         | -          |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 | S                                      | -               | -    | -    | -          | -                                                                                 | -               | -         | -          |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 | T                                      |                 |      |      |            |                                                                                   |                 |           | -          |                                   |
|                              |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     | ROW             | F                                      | -               | -    | -    | -          | -                                                                                 | -               | -         | -          |                                   |
| TC                           | -                                                 | -                                                                                                                                                                                                                                                                                                                                | -                                   |                 | -                                      | -               | -    | -    | -          |                                                                                   |                 |           |            |                                   |
| S                            | -                                                 | -                                                                                                                                                                                                                                                                                                                                | -                                   |                 | -                                      | -               | -    | -    | -          |                                                                                   |                 |           |            |                                   |
| T                            |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 |                                        |                 |      |      | -          |                                                                                   |                 |           |            |                                   |
| Construction                 | F                                                 | -                                                                                                                                                                                                                                                                                                                                | -                                   | -               | -                                      | 18,639,570      | -    | -    | 18,639,570 | Project cost increase from \$17M to \$24,525,750. Change in FY from 2017 to 2020. |                 |           |            |                                   |
|                              | TC                                                | -                                                                                                                                                                                                                                                                                                                                | -                                   | -               | -                                      | 4,659,892       | -    | -    | 4,659,892  |                                                                                   |                 |           |            |                                   |
|                              | S                                                 | -                                                                                                                                                                                                                                                                                                                                | -                                   | -               | -                                      | 1,226,287       | -    | -    | 1,226,287  |                                                                                   |                 |           |            |                                   |
|                              | T                                                 |                                                                                                                                                                                                                                                                                                                                  |                                     |                 |                                        | 24,525,750      |      |      | 24,525,750 |                                                                                   |                 |           |            |                                   |
| Total Estimated Project Cost |                                                   |                                                                                                                                                                                                                                                                                                                                  |                                     |                 |                                        | -               | -    | -    | -          | 24,525,750                                                                        | -               | -         | 24,525,750 |                                   |

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Legend:  
F - Federal Funds  
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S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code | Description                                                                                                                                                                                                                                                     | Town                | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |             |             |      | Future Investment | Total Est. Cost | Remarks     |                                                                                             |            |            |   |
|------------------------------|----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-----------------|----------------------------------------|-----------------|-------------|-------------|------|-------------------|-----------------|-------------|---------------------------------------------------------------------------------------------|------------|------------|---|
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 |                                        | 2017            | 2018        | 2019        | 2020 |                   |                 |             |                                                                                             |            |            |   |
| 15                           | AC-800523<br>L009999523<br><br>ZP-20         | Noise Barriers at PR-22 Paco Davila km .<br>19.2 - km 19.5, El Patio km. 16.5 - km<br>17.1 , Monte Claro km.14.1 - km 14.6,<br>Rio Hondo 1 km. 12.8 - km 13.6<br>(Eastbound), Rio Hondo 2 km. 13.0 - km<br>13.25 (Westbound), Rio Hondo 3 km.<br>12.5 - km 12.9 | Bayamon<br>Toa Baja | NEPA            | F                                      | -               | -           | -           | -    | -                 | -               | -           | Originally Programmed in the<br>amount of \$700K. Obligated in FY<br>2017 with \$1,345,496. |            |            |   |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | TC                                     | -               | -           | -           | -    | -                 | -               |             |                                                                                             |            |            |   |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | S                                      | -               | -           | -           | -    | -                 | -               |             |                                                                                             |            |            |   |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | T                                      | -               | -           | -           | -    | -                 | -               |             |                                                                                             |            |            |   |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     | Pre-Engineering | F                                      | -               | -           | -           | -    | -                 | -               | -           |                                                                                             | -          | -          |   |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | TC                                     | -               | -           | -           | -    | -                 | -               | -           |                                                                                             | -          | -          |   |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | S                                      | -               | -           | -           | -    | -                 | -               | -           |                                                                                             | -          | -          |   |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | T                                      | -               | -           | -           | -    | -                 | -               | -           |                                                                                             | -          | -          |   |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     | Design          | F                                      | -               | -           | -           | -    | -                 | -               | -           |                                                                                             | -          | -          | - |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | TC                                     | -               | -           | -           | -    | -                 | -               | -           |                                                                                             | -          | -          | - |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | S                                      | -               | -           | -           | -    | -                 | -               | -           |                                                                                             | -          | -          | - |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | T                                      | -               | -           | -           | -    | -                 | -               | -           |                                                                                             | -          | -          | - |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     | ROW             | F                                      | -               | -           | -           | -    | -                 | -               | -           |                                                                                             | -          | -          | - |
| TC                           | -                                            | -                                                                                                                                                                                                                                                               | -                   |                 | -                                      | -               | -           | -           | -    | -                 | -               |             |                                                                                             |            |            |   |
| S                            | -                                            | -                                                                                                                                                                                                                                                               | -                   |                 | -                                      | -               | -           | -           | -    | -                 | -               |             |                                                                                             |            |            |   |
| T                            | -                                            | -                                                                                                                                                                                                                                                               | -                   |                 | -                                      | -               | -           | -           | -    | -                 | -               |             |                                                                                             |            |            |   |
| Construction                 | F                                            | -                                                                                                                                                                                                                                                               | 1,061,303           | -               | -                                      | 1,520,000       | -           | 2,581,303   | -    | 2,581,303         | -               |             |                                                                                             |            |            |   |
|                              | TC                                           | -                                                                                                                                                                                                                                                               | 261,193             | -               | -                                      | 380,000         | -           | 641,193     | -    | 641,193           | -               |             |                                                                                             |            |            |   |
|                              | S                                            | -                                                                                                                                                                                                                                                               | 23,000              | -               | -                                      | 100,000         | -           | 123,000     | -    | 123,000           | -               |             |                                                                                             |            |            |   |
|                              | T                                            | -                                                                                                                                                                                                                                                               | 1,345,496           | -               | -                                      | 2,000,000       | -           | 3,345,496   | -    | 3,345,496         | -               |             |                                                                                             |            |            |   |
| Total Estimated Project Cost |                                              |                                                                                                                                                                                                                                                                 |                     |                 |                                        | -               | 1,345,496   | -           | -    | 2,000,000         | -               | 3,345,496   |                                                                                             |            |            |   |
| 16                           | AC-000533<br><br>ZP-20                       | Environmental Study Extension PR-5<br>From PR-199 to PR-167                                                                                                                                                                                                     | Bayamon             | NEPA            | F                                      | -               | 856,122     | -           | -    | -                 | -               | 856,122     | Originally Programmed in the<br>amount of \$785k. Obligated in FY<br>2017 with \$1,076,369. |            |            |   |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | TC                                     | -               | 210,696     | -           | -    | -                 | -               | 210,696     |                                                                                             |            |            |   |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | S                                      | -               | 9,551       | -           | -    | -                 | -               | 9,551       |                                                                                             |            |            |   |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | T                                      | -               | 1,076,369   | -           | -    | -                 | -               | 1,076,369   |                                                                                             |            |            |   |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     | Pre-Engineering | F                                      | -               | -           | -           | -    | -                 | -               | -           |                                                                                             | -          | -          | - |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | TC                                     | -               | -           | -           | -    | -                 | -               | -           |                                                                                             | -          | -          | - |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | S                                      | -               | -           | -           | -    | -                 | -               | -           |                                                                                             | -          | -          | - |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | T                                      | -               | -           | -           | -    | -                 | -               | -           |                                                                                             | -          | -          | - |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     | Design          | F                                      | -               | -           | -           | -    | 760,000           | -               | 760,000     |                                                                                             | -          | 760,000    | - |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | TC                                     | -               | -           | -           | -    | 190,000           | -               | 190,000     |                                                                                             | -          | 190,000    | - |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | S                                      | -               | -           | -           | -    | 50,000            | -               | 50,000      |                                                                                             | -          | 50,000     | - |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | T                                      | -               | -           | -           | -    | 1,000,000         | -               | 1,000,000   |                                                                                             | -          | 1,000,000  | - |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     | ROW             | F                                      | -               | -           | -           | -    | -                 | 34,400,000      | 34,400,000  |                                                                                             | -          | 34,400,000 | - |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | TC                                     | -               | -           | -           | -    | -                 | 8,600,000       | 8,600,000   | -                                                                                           | 8,600,000  | -          |   |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | S                                      | -               | -           | -           | -    | -                 | -               | -           | -                                                                                           | -          | -          |   |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | T                                      | -               | -           | -           | -    | -                 | 43,000,000      | 43,000,000  | -                                                                                           | 43,000,000 | -          |   |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     | Construction    | F                                      | -               | -           | -           | -    | -                 | 91,200,000      | 91,200,000  | -                                                                                           | 91,200,000 | -          |   |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | TC                                     | -               | -           | -           | -    | -                 | 22,800,000      | 22,800,000  | -                                                                                           | 22,800,000 | -          |   |
|                              |                                              |                                                                                                                                                                                                                                                                 |                     |                 | S                                      | -               | -           | -           | -    | -                 | 6,000,000       | 6,000,000   | -                                                                                           | 6,000,000  | -          |   |
| T                            | -                                            | -                                                                                                                                                                                                                                                               | -                   |                 | -                                      | -               | 120,000,000 | 120,000,000 | -    | 120,000,000       | -               |             |                                                                                             |            |            |   |
| Total Estimated Project Cost |                                              |                                                                                                                                                                                                                                                                 |                     |                 |                                        | -               | 1,076,369   | -           | -    | 1,000,000         | 163,000,000     | 165,076,369 |                                                                                             |            |            |   |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
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Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # / Program Code | Description                                                                                                               | Town     | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |         |      |           | Future Investment                                                      | Total Est. Cost | Remarks   |   |          |
|------------------------------|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------|-----------------|----------------------------------------|-----------------|---------|------|-----------|------------------------------------------------------------------------|-----------------|-----------|---|----------|
|                              |                                           |                                                                                                                           |          |                 |                                        | 2017            | 2018    | 2019 | 2020      |                                                                        |                 |           |   |          |
| 17                           | AC-000259<br>L000000259<br>ZP-20          | Construction of Noise Barrier, Los Almendros Development, PR-22 km. 12.2 to km 12.7                                       | Bayamon  | NEPA            | F                                      | -               | -       | -    | -         | -                                                                      | -               | In House  |   |          |
|                              |                                           |                                                                                                                           |          |                 | TC                                     | -               | -       | -    | -         | -                                                                      | -               |           |   |          |
|                              |                                           |                                                                                                                           |          |                 | S                                      | -               | -       | -    | -         | -                                                                      | -               |           |   |          |
|                              |                                           |                                                                                                                           |          |                 | T                                      | -               | -       | -    | -         | -                                                                      | -               |           |   |          |
|                              |                                           |                                                                                                                           |          | Pre-Engineering | F                                      | -               | -       | -    | -         | -                                                                      | -               | -         | - |          |
|                              |                                           |                                                                                                                           |          |                 | TC                                     | -               | -       | -    | -         | -                                                                      | -               | -         | - |          |
|                              |                                           |                                                                                                                           |          |                 | S                                      | -               | -       | -    | -         | -                                                                      | -               | -         | - |          |
|                              |                                           |                                                                                                                           |          |                 | T                                      | -               | -       | -    | -         | -                                                                      | -               | -         | - |          |
|                              |                                           |                                                                                                                           |          | Design          | F                                      | -               | -       | -    | -         | -                                                                      | -               | -         | - | In House |
|                              |                                           |                                                                                                                           |          |                 | TC                                     | -               | -       | -    | -         | -                                                                      | -               | -         | - |          |
|                              |                                           |                                                                                                                           |          |                 | S                                      | -               | -       | -    | -         | -                                                                      | -               | -         | - |          |
|                              |                                           |                                                                                                                           |          |                 | T                                      | -               | -       | -    | -         | -                                                                      | -               | -         | - |          |
| ROW                          | F                                         | -                                                                                                                         | -        | -               | -                                      | -               | -       | -    | -         |                                                                        |                 |           |   |          |
|                              | TC                                        | -                                                                                                                         | -        | -               | -                                      | -               | -       | -    | -         |                                                                        |                 |           |   |          |
|                              | S                                         | -                                                                                                                         | -        | -               | -                                      | -               | -       | -    | -         |                                                                        |                 |           |   |          |
|                              | T                                         | -                                                                                                                         | -        | -               | -                                      | -               | -       | -    | -         |                                                                        |                 |           |   |          |
| Construction                 | F                                         | -                                                                                                                         | 613,711  | -               | -                                      | -               | -       | -    | 613,711   | Originally Programmed with \$650K. Obligated in FY 2017 with \$787,500 |                 |           |   |          |
|                              | TC                                        | -                                                                                                                         | 151,039  | -               | -                                      | -               | -       | -    | 151,039   |                                                                        |                 |           |   |          |
|                              | S                                         | -                                                                                                                         | 23,000   | -               | -                                      | -               | -       | -    | 23,000    |                                                                        |                 |           |   |          |
|                              | T                                         | -                                                                                                                         | 787,750  | -               | -                                      | -               | -       | -    | 787,750   |                                                                        |                 |           |   |          |
| Total Estimated Project Cost |                                           |                                                                                                                           |          |                 |                                        | -               | 787,750 | -    | -         | -                                                                      | -               | 787,750   |   |          |
| 18                           | AC-010166<br>ZP-20                        | Additional Funds for the Construction of a new Recreational Trail for Bicycles and Pedestrians from Rio Bayamon to PR-165 | Toa Baja | NEPA            | F                                      | -               | -       | -    | -         | -                                                                      | -               | In House  |   |          |
|                              |                                           |                                                                                                                           |          |                 | TC                                     | -               | -       | -    | -         | -                                                                      | -               |           | - |          |
|                              |                                           |                                                                                                                           |          |                 | S                                      | -               | -       | -    | -         | -                                                                      | -               |           | - |          |
|                              |                                           |                                                                                                                           |          |                 | T                                      | -               | -       | -    | -         | -                                                                      | -               |           | - |          |
|                              |                                           |                                                                                                                           |          | Pre-Engineering | F                                      | -               | -       | -    | -         | -                                                                      | -               | -         | - |          |
|                              |                                           |                                                                                                                           |          |                 | TC                                     | -               | -       | -    | -         | -                                                                      | -               | -         | - |          |
|                              |                                           |                                                                                                                           |          |                 | S                                      | -               | -       | -    | -         | -                                                                      | -               | -         | - |          |
|                              |                                           |                                                                                                                           |          |                 | T                                      | -               | -       | -    | -         | -                                                                      | -               | -         | - |          |
|                              |                                           |                                                                                                                           |          | Design          | F                                      | -               | -       | -    | -         | -                                                                      | -               | -         | - | In House |
|                              |                                           |                                                                                                                           |          |                 | TC                                     | -               | -       | -    | -         | -                                                                      | -               | -         | - |          |
|                              |                                           |                                                                                                                           |          |                 | S                                      | -               | -       | -    | -         | -                                                                      | -               | -         | - |          |
|                              |                                           |                                                                                                                           |          |                 | T                                      | -               | -       | -    | -         | -                                                                      | -               | -         | - |          |
|                              |                                           |                                                                                                                           |          | ROW             | F                                      | -               | -       | -    | -         | -                                                                      | -               | -         | - |          |
|                              |                                           |                                                                                                                           |          |                 | TC                                     | -               | -       | -    | -         | -                                                                      | -               | -         | - |          |
|                              |                                           |                                                                                                                           |          |                 | S                                      | -               | -       | -    | -         | -                                                                      | -               | -         | - |          |
|                              |                                           |                                                                                                                           |          |                 | T                                      | -               | -       | -    | -         | -                                                                      | -               | -         | - |          |
| Construction                 | F                                         | 1,017,742                                                                                                                 | -        | -               | 800,000                                | -               | -       | -    | 1,817,742 | Earmark Project added for additional funding.                          |                 |           |   |          |
|                              | TC                                        | 254,435                                                                                                                   | -        | -               | 200,000                                | -               | -       | -    | 454,435   |                                                                        |                 |           |   |          |
|                              | S                                         | 66,957                                                                                                                    | -        | -               | -                                      | -               | -       | -    | 66,957    |                                                                        |                 |           |   |          |
|                              | T                                         | 1,339,134                                                                                                                 | -        | -               | 1,000,000                              | -               | -       | -    | 2,339,134 |                                                                        |                 |           |   |          |
| Total Estimated Project Cost |                                           |                                                                                                                           |          |                 |                                        | 1,339,134       | -       | -    | 1,000,000 | -                                                                      | -               | 2,339,134 |   |          |

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Legend:  
F - Federal Funds  
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S - State /Local Funds  
T - Total Funds

| Núm.                                 | AC-Code / Oracle # / Fed # /<br>Program Code         | Description               | Town         | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |            |            |             | Future Investment | Total Est. Cost | Remarks    |                                      |
|--------------------------------------|------------------------------------------------------|---------------------------|--------------|-----------------|----------------------------------------|-----------------|------------|------------|-------------|-------------------|-----------------|------------|--------------------------------------|
|                                      |                                                      |                           |              |                 |                                        | 2017            | 2018       | 2019       | 2020        |                   |                 |            |                                      |
| 19                                   | AC-010194<br>S000000194<br>LP-9999(189)<br><br>ZP-10 | Barranquitas South Bypass | Barranquitas | NEPA            | F                                      | 172,429         | -          | -          | -           | -                 | -               | 172,429    | Estimated Time of Completion<br>2027 |
|                                      |                                                      |                           |              |                 | TC                                     | 43,107          | -          | -          | -           | -                 | 43,107          |            |                                      |
|                                      |                                                      |                           |              |                 | S                                      | -               | -          | -          | -           | -                 | -               |            |                                      |
|                                      |                                                      |                           |              |                 | T                                      | 215,536         | -          | -          | -           | -                 | 215,536         |            |                                      |
|                                      |                                                      |                           |              | Pre-Engineering | F                                      | -               | -          | -          | -           | -                 | -               |            |                                      |
|                                      |                                                      |                           |              |                 | TC                                     | -               | -          | -          | -           | -                 | -               |            |                                      |
|                                      |                                                      |                           |              |                 | S                                      | -               | -          | -          | -           | -                 | -               |            |                                      |
|                                      |                                                      |                           |              |                 | T                                      | -               | -          | -          | -           | -                 | -               |            |                                      |
|                                      |                                                      |                           |              | Design          | F                                      | -               | -          | -          | 228,000     | -                 | -               | 228,000    |                                      |
|                                      |                                                      |                           |              |                 | TC                                     | -               | -          | -          | 57,000      | -                 | -               | 57,000     |                                      |
|                                      |                                                      |                           |              |                 | S                                      | -               | -          | -          | 15,000      | -                 | -               | 15,000     |                                      |
|                                      |                                                      |                           |              |                 | T                                      | -               | -          | -          | 300,000     | -                 | -               | 300,000    |                                      |
|                                      |                                                      |                           |              | ROW             | F                                      | -               | -          | -          | -           | -                 | 380,000         | 380,000    |                                      |
|                                      |                                                      |                           |              |                 | TC                                     | -               | -          | -          | -           | -                 | 95,000          | 95,000     |                                      |
|                                      |                                                      |                           |              |                 | S                                      | -               | -          | -          | -           | -                 | 25,000          | 25,000     |                                      |
|                                      |                                                      |                           |              |                 | T                                      | -               | -          | -          | -           | -                 | 500,000         | 500,000    |                                      |
|                                      |                                                      |                           |              | Construction    | F                                      | -               | -          | -          | -           | -                 | 7,600,000       | 7,600,000  |                                      |
|                                      |                                                      |                           |              |                 | TC                                     | -               | -          | -          | -           | -                 | 1,900,000       | 1,900,000  |                                      |
|                                      |                                                      |                           |              |                 | S                                      | -               | -          | -          | -           | -                 | 500,000         | 500,000    |                                      |
|                                      |                                                      |                           |              |                 | T                                      | -               | -          | -          | -           | -                 | 10,000,000      | 10,000,000 |                                      |
| Total Estimated Project Cost         |                                                      |                           |              |                 | 215,536                                | -               | -          | 300,000    | -           | 10,500,000        | 11,015,536      |            |                                      |
| UA > 1,000,000 Population (San Juan) |                                                      |                           | Grand Total  | 5,031,549       | 45,490,122                             | 28,039,828      | 47,008,406 | 27,900,750 | 265,250,000 | 418,720,655       |                 |            |                                      |

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| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code    | Description                                                                                                                                                                                                                                          | Town                 | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |         |      |      | Future Investment | Total Est. Cost | Remarks |                                                                                             |
|------------------------------|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----------------|----------------------------------------|-----------------|---------|------|------|-------------------|-----------------|---------|---------------------------------------------------------------------------------------------|
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 |                                        | 2017            | 2018    | 2019 | 2020 |                   |                 |         |                                                                                             |
| 20                           | AC-000213<br>L00000213<br>MP-9999(215)<br>ZP-20 | Additional Funds for the Feasibility Study RFP - Improvements PR-2, Aguadilla - Mayaguez Corridor from its intersection with PR-107 Municipality of Aguadilla to its intersection with PR-114 Municipality of Mayaguez                               | Aguadilla - Mayaguez | NEPA            | F                                      | 384,525         | -       | -    | -    | -                 | -               | 384,525 | Originally Programmed in the amount of \$400K. Obligated in FY 2017 in the amount of \$380K |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | TC                                     | 104,153         | -       | -    | -    | -                 | 104,153         |         |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | S                                      | -               | -       | -    | -    | -                 | -               |         |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | T                                      | 488,678         |         |      |      |                   | 488,678         |         |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      | Pre-Engineering | F                                      | -               | 304,000 | -    | -    | -                 | -               | 304,000 |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | TC                                     | -               | 76,000  | -    | -    | -                 | -               | 76,000  |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | S                                      | -               | -       | -    | -    | -                 | -               | -       |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | T                                      |                 | 380,000 |      |      |                   |                 | 380,000 |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      | Design          | F                                      | -               | -       | -    | -    | -                 | -               | -       |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | TC                                     | -               | -       | -    | -    | -                 | -               | -       |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | S                                      | -               | -       | -    | -    | -                 | -               | -       |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | T                                      |                 |         |      |      |                   |                 | -       |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      | ROW             | F                                      | -               | -       | -    | -    | -                 | -               | -       |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | TC                                     | -               | -       | -    | -    | -                 | -               | -       |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | S                                      | -               | -       | -    | -    | -                 | -               | -       |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | T                                      |                 |         |      |      |                   |                 | -       |                                                                                             |
| Construction                 | F                                               | -                                                                                                                                                                                                                                                    | -                    | -               | -                                      | -               | -       | -    |      |                   |                 |         |                                                                                             |
|                              | TC                                              | -                                                                                                                                                                                                                                                    | -                    | -               | -                                      | -               | -       | -    |      |                   |                 |         |                                                                                             |
|                              | S                                               | -                                                                                                                                                                                                                                                    | -                    | -               | -                                      | -               | -       | -    |      |                   |                 |         |                                                                                             |
|                              | T                                               |                                                                                                                                                                                                                                                      |                      |                 |                                        |                 |         | -    |      |                   |                 |         |                                                                                             |
| Total Estimated Project Cost |                                                 |                                                                                                                                                                                                                                                      |                      |                 | 488,678                                | 380,000         | -       | -    | -    | -                 | 868,678         |         |                                                                                             |
| 21                           | AC-301133<br>R000003333<br>MP-3-(43)<br>ZP-20   | Additional Funds for the Feasibility Study RFP - Improvements PR-3 Rio Grande - Fajardo Corridor Including Access Management Plan from its intersection with PR-66 Municipality of Rio Grande to its intersection with PR-53 Municipality of Fajardo | Rio Grande - Fajardo | NEPA            | F                                      | 386,400         | -       | -    | -    | -                 | -               | 386,400 | Originally Programmed in the amount of \$800K. Obligated in FY 2017 the amount of \$767,169 |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | TC                                     | 66,641          | -       | -    | -    | -                 | -               | 66,641  |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | S                                      | -               | -       | -    | -    | -                 | -               | -       |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | T                                      | 453,041         |         |      |      |                   |                 | 453,041 |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      | Pre-Engineering | F                                      | -               | 605,969 | -    | -    | -                 | -               | 605,969 |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | TC                                     | -               | 151,492 | -    | -    | -                 | -               | 151,492 |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | S                                      | -               | 6,708   | -    | -    | -                 | -               | 6,708   |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | T                                      |                 | 764,169 |      |      |                   |                 | 764,169 |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      | Design          | F                                      | -               | -       | -    | -    | -                 | -               | -       |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | TC                                     | -               | -       | -    | -    | -                 | -               | -       |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | S                                      | -               | -       | -    | -    | -                 | -               | -       |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | T                                      |                 |         |      |      |                   |                 | -       |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      | ROW             | F                                      | -               | -       | -    | -    | -                 | -               | -       |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | TC                                     | -               | -       | -    | -    | -                 | -               | -       |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | S                                      | -               | -       | -    | -    | -                 | -               | -       |                                                                                             |
|                              |                                                 |                                                                                                                                                                                                                                                      |                      |                 | T                                      |                 |         |      |      |                   |                 | -       |                                                                                             |
| Construction                 | F                                               | -                                                                                                                                                                                                                                                    | -                    | -               | -                                      | -               | -       | -    |      |                   |                 |         |                                                                                             |
|                              | TC                                              | -                                                                                                                                                                                                                                                    | -                    | -               | -                                      | -               | -       | -    |      |                   |                 |         |                                                                                             |
|                              | S                                               | -                                                                                                                                                                                                                                                    | -                    | -               | -                                      | -               | -       | -    |      |                   |                 |         |                                                                                             |
|                              | T                                               |                                                                                                                                                                                                                                                      |                      |                 |                                        |                 |         | -    |      |                   |                 |         |                                                                                             |
| Total Estimated Project Cost |                                                 |                                                                                                                                                                                                                                                      |                      |                 | 453,041                                | 764,169         | -       | -    | -    | -                 | 1,217,210       |         |                                                                                             |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

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FISCAL YEARS 2017-2020\*\*  
AMENDMENT # 3

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code                           | Description                                                   | Town            | Phase      | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |            |      |            | Future Investment                                                                                                       | Total Est. Cost | Remarks                                                                                              |   |   |
|------------------------------|------------------------------------------------------------------------|---------------------------------------------------------------|-----------------|------------|----------------------------------------|-----------------|------------|------|------------|-------------------------------------------------------------------------------------------------------------------------|-----------------|------------------------------------------------------------------------------------------------------|---|---|
|                              |                                                                        |                                                               |                 |            |                                        | 2017            | 2018       | 2019 | 2020       |                                                                                                                         |                 |                                                                                                      |   |   |
| 22                           | AC-800477<br>L009999477<br>ZP-52(49) / 52(50)<br>ZP-10, ZP-20<br>ZP-30 | Pavement Rehabilitation and<br>Reconstruction of Roads (2017) | Islandwide      | NEPA       | F                                      | -               | -          | -    | -          | -                                                                                                                       | -               | Originally Programmed in the<br>amount of \$24,209,144.<br>Obligated in FY 2017 with<br>\$32,369,532 |   |   |
|                              |                                                                        |                                                               |                 |            | TC                                     | -               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      |   |   |
|                              |                                                                        |                                                               |                 |            | S                                      | -               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      |   |   |
|                              |                                                                        |                                                               |                 |            | T                                      | -               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      |   |   |
|                              |                                                                        | PR-52 from km 66 to km 71.6 -<br>\$16,075633                  | Pre-Engineering | F          | -                                      | -               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      |   |   |
|                              |                                                                        |                                                               |                 | TC         | -                                      | -               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      |   |   |
|                              |                                                                        |                                                               |                 | S          | -                                      | -               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      |   |   |
|                              |                                                                        |                                                               |                 | T          | -                                      | -               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      |   |   |
|                              |                                                                        | PR-52 from km 71.6 to km 77 -<br>\$16,097,349                 | Design          | F          | -                                      | -               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      |   |   |
|                              |                                                                        |                                                               |                 | TC         | -                                      | -               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      |   |   |
|                              |                                                                        |                                                               |                 | S          | -                                      | -               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      |   |   |
|                              |                                                                        |                                                               |                 | T          | -                                      | -               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      |   |   |
|                              |                                                                        |                                                               | ROW             | F          | -                                      | -               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      |   |   |
|                              |                                                                        |                                                               |                 | TC         | -                                      | -               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      |   |   |
|                              |                                                                        |                                                               |                 | S          | -                                      | -               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      |   |   |
|                              |                                                                        |                                                               |                 | T          | -                                      | -               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      |   |   |
|                              | Construction                                                           | F                                                             | -               | 29,622,232 | -                                      | -               | -          | -    | 29,622,232 | Please see Appendix C for<br>pavement project details                                                                   |                 |                                                                                                      |   |   |
|                              |                                                                        | TC                                                            | -               | 2,550,750  | -                                      | -               | -          | -    | 2,550,750  |                                                                                                                         |                 |                                                                                                      |   |   |
|                              |                                                                        | S                                                             | -               | -          | -                                      | -               | -          | -    | -          |                                                                                                                         |                 |                                                                                                      |   |   |
|                              |                                                                        | T                                                             | -               | 32,172,982 | -                                      | -               | -          | -    | 32,172,982 |                                                                                                                         |                 |                                                                                                      |   |   |
| Total Estimated Project Cost |                                                                        |                                                               |                 |            |                                        | -               | 32,172,982 | -    | -          | -                                                                                                                       | 32,172,982      |                                                                                                      |   |   |
| 23                           | AC-800485<br>R009999485<br>ZP-10, ZP-20<br>ZP-30                       | Pavement Rehabilitation and<br>Reconstruction of Roads (2018) | Islandwide      | NEPA       | F                                      | -               | -          | -    | -          | -                                                                                                                       | -               | Please see Appendix C for<br>pavement project details                                                |   |   |
|                              |                                                                        |                                                               |                 |            | TC                                     | -               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      | - |   |
|                              |                                                                        |                                                               |                 |            | S                                      | -               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      | - |   |
|                              |                                                                        |                                                               |                 |            | T                                      | -               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      | - |   |
|                              |                                                                        |                                                               |                 |            | Pre-Engineering                        | F               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      | - | - |
|                              |                                                                        |                                                               |                 |            |                                        | TC              | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      | - | - |
|                              |                                                                        |                                                               |                 |            |                                        | S               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      | - | - |
|                              |                                                                        |                                                               |                 |            |                                        | T               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      | - | - |
|                              |                                                                        |                                                               |                 |            | Design                                 | F               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      | - | - |
|                              |                                                                        |                                                               |                 |            |                                        | TC              | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      | - | - |
|                              |                                                                        |                                                               |                 |            |                                        | S               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      | - | - |
|                              |                                                                        |                                                               |                 |            |                                        | T               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      | - | - |
|                              |                                                                        |                                                               |                 |            | ROW                                    | F               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      | - | - |
|                              |                                                                        |                                                               |                 |            |                                        | TC              | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      | - | - |
|                              |                                                                        |                                                               |                 |            |                                        | S               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      | - | - |
|                              |                                                                        |                                                               |                 |            |                                        | T               | -          | -    | -          | -                                                                                                                       | -               |                                                                                                      | - | - |
|                              | Construction                                                           | F                                                             | -               | -          | 38,160,426                             | -               | -          | -    | 38,160,426 | Change in Budget from \$15,944,065 to<br>\$50,211,087. Advance Construction<br>Funds will be utilized for this project. |                 |                                                                                                      |   |   |
|                              |                                                                        | TC                                                            | -               | -          | 9,540,107                              | -               | -          | -    | 9,540,107  |                                                                                                                         |                 |                                                                                                      |   |   |
|                              |                                                                        | S                                                             | -               | -          | 2,510,554                              | -               | -          | -    | 2,510,554  |                                                                                                                         |                 |                                                                                                      |   |   |
|                              |                                                                        | T                                                             | -               | -          | 50,211,087                             | -               | -          | -    | 50,211,087 |                                                                                                                         |                 |                                                                                                      |   |   |
| Total Estimated Project Cost |                                                                        |                                                               |                 |            |                                        | -               | 50,211,087 | -    | -          | -                                                                                                                       | 50,211,087      |                                                                                                      |   |   |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

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Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code                           | Description                                                   | Town       | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |      |      |      | Future Investment | Total Est. Cost | Remarks                                                                                                                 |
|------------------------------|------------------------------------------------------------------------|---------------------------------------------------------------|------------|-----------------|----------------------------------------|-----------------|------|------|------|-------------------|-----------------|-------------------------------------------------------------------------------------------------------------------------|
|                              |                                                                        |                                                               |            |                 |                                        | 2017            | 2018 | 2019 | 2020 |                   |                 |                                                                                                                         |
| 24                           | AC-800477<br>L009999477<br>ZP-52(49) / 52(50)<br>ZP-10, ZP-20<br>ZP-30 | Pavement Rehabilitation and<br>Reconstruction of Roads (2017) | Islandwide | NEPA            | F                                      | -               | -    | -    | -    | -                 | -               | Originally Programmed in the<br>amount of \$24,209,144.<br>Obligated in FY 2017 with<br>\$32,369,532                    |
|                              |                                                                        |                                                               |            |                 | TC                                     | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            | Pre-Engineering | S                                      | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            |                 | T                                      | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            | Design          | F                                      | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            |                 | TC                                     | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            | ROW             | S                                      | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            |                 | T                                      | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            | Construction    | F                                      | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            |                 | TC                                     | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
| 25                           | AC-800485<br>R009999485<br>ZP-10, ZP-20<br>ZP-30                       | Pavement Rehabilitation and<br>Reconstruction of Roads (2018) | Islandwide | NEPA            | F                                      | -               | -    | -    | -    | -                 | -               | Please see Appendix C for<br>pavement project details                                                                   |
|                              |                                                                        |                                                               |            |                 | TC                                     | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            | Pre-Engineering | S                                      | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            |                 | T                                      | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            | Design          | F                                      | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            |                 | TC                                     | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            | ROW             | S                                      | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            |                 | T                                      | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            | Construction    | F                                      | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            |                 | TC                                     | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
| 26                           | AC-800485<br>R009999485<br>ZP-10, ZP-20<br>ZP-30                       | Pavement Rehabilitation and<br>Reconstruction of Roads (2018) | Islandwide | NEPA            | S                                      | -               | -    | -    | -    | -                 | -               | Change in Budget from \$15,944,065 to<br>\$50,211,087. Advance Construction<br>Funds will be utilized for this project. |
|                              |                                                                        |                                                               |            |                 | T                                      | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            | Pre-Engineering | F                                      | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            |                 | TC                                     | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            | Design          | S                                      | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            |                 | T                                      | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            | ROW             | F                                      | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            |                 | TC                                     | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            | Construction    | S                                      | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
|                              |                                                                        |                                                               |            |                 | T                                      | -               | -    | -    | -    | -                 | -               |                                                                                                                         |
| Total Estimated Project Cost |                                                                        |                                                               |            |                 |                                        | -               | -    | -    | -    | -                 | -               | -                                                                                                                       |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

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AMENDMENT # 3

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code           | Description                                                   | Town       | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |            |      |            | Future Investment | Total Est. Cost | Remarks                                                |            |   |   |                                                       |
|------------------------------|--------------------------------------------------------|---------------------------------------------------------------|------------|-----------------|----------------------------------------|-----------------|------------|------|------------|-------------------|-----------------|--------------------------------------------------------|------------|---|---|-------------------------------------------------------|
|                              |                                                        |                                                               |            |                 |                                        | 2017            | 2018       | 2019 | 2020       |                   |                 |                                                        |            |   |   |                                                       |
| 26                           | AC-800511<br>R009999511<br><br>ZP-10, ZP-20<br>, ZP-30 | Pavement Rehabilitation and<br>Reconstruction of Roads (2019) | Islandwide | NEPA            | F                                      | -               | -          | -    | -          | -                 | -               | -                                                      |            |   |   |                                                       |
|                              |                                                        |                                                               |            |                 | TC                                     | -               | -          | -    | -          | -                 | -               | -                                                      |            |   |   |                                                       |
|                              |                                                        |                                                               |            |                 | S                                      | -               | -          | -    | -          | -                 | -               | -                                                      |            |   |   |                                                       |
|                              |                                                        |                                                               |            |                 | T                                      |                 |            |      |            |                   |                 | -                                                      |            |   |   |                                                       |
|                              |                                                        |                                                               |            | Pre-Engineering | F                                      | -               | -          | -    | -          | -                 | -               | -                                                      | -          | - | - |                                                       |
|                              |                                                        |                                                               |            |                 | TC                                     | -               | -          | -    | -          | -                 | -               | -                                                      | -          | - | - |                                                       |
|                              |                                                        |                                                               |            |                 | S                                      | -               | -          | -    | -          | -                 | -               | -                                                      | -          | - | - |                                                       |
|                              |                                                        |                                                               |            |                 | T                                      |                 |            |      |            |                   |                 |                                                        | -          |   |   |                                                       |
|                              |                                                        |                                                               |            | Design          | F                                      | -               | -          | -    | -          | -                 | -               | -                                                      | -          | - | - |                                                       |
|                              |                                                        |                                                               |            |                 | TC                                     | -               | -          | -    | -          | -                 | -               | -                                                      | -          | - | - |                                                       |
|                              |                                                        |                                                               |            |                 | S                                      | -               | -          | -    | -          | -                 | -               | -                                                      | -          | - | - |                                                       |
|                              |                                                        |                                                               |            |                 | T                                      |                 |            |      |            |                   |                 |                                                        |            | - |   |                                                       |
|                              |                                                        |                                                               |            | ROW             | F                                      | -               | -          | -    | -          | -                 | -               | -                                                      | -          | - | - | Please see Appendix C for<br>pavement project details |
| TC                           | -                                                      | -                                                             | -          |                 | -                                      | -               | -          | -    | -          | -                 | -               |                                                        |            |   |   |                                                       |
| S                            | -                                                      | -                                                             | -          |                 | -                                      | -               | -          | -    | -          | -                 | -               |                                                        |            |   |   |                                                       |
| T                            |                                                        |                                                               |            |                 |                                        |                 |            |      |            | -                 |                 |                                                        |            |   |   |                                                       |
| Construction                 | F                                                      | -                                                             | -          | -               | 11,263,252                             | -               | -          | -    | -          | 11,263,252        | -               | Change in Budget from<br>\$23,930,992 to \$14,820,069. |            |   |   |                                                       |
|                              | TC                                                     | -                                                             | -          | -               | 2,815,813                              | -               | -          | -    | -          | 2,815,813         | -               |                                                        |            |   |   |                                                       |
|                              | S                                                      | -                                                             | -          | -               | 741,003                                | -               | -          | -    | -          | 741,003           | -               |                                                        |            |   |   |                                                       |
|                              | T                                                      |                                                               |            |                 | 14,820,069                             |                 |            |      |            | 14,820,069        |                 |                                                        |            |   |   |                                                       |
| Total Estimated Project Cost |                                                        |                                                               |            |                 |                                        | -               | -          | -    | 14,820,069 | -                 | -               | 14,820,069                                             |            |   |   |                                                       |
| 27                           | AC-800518<br>R009999518<br><br>ZP-10, ZP-20<br>, ZP-30 | Pavement Rehabilitation and<br>Reconstruction of Roads (2020) | Islandwide | NEPA            | F                                      | -               | -          | -    | -          | -                 | -               | -                                                      |            |   |   |                                                       |
|                              |                                                        |                                                               |            |                 | TC                                     | -               | -          | -    | -          | -                 | -               | -                                                      | -          | - |   |                                                       |
|                              |                                                        |                                                               |            |                 | S                                      | -               | -          | -    | -          | -                 | -               | -                                                      | -          | - |   |                                                       |
|                              |                                                        |                                                               |            |                 | T                                      |                 |            |      |            |                   |                 |                                                        |            | - |   |                                                       |
|                              |                                                        |                                                               |            | Pre-Engineering | F                                      | -               | -          | -    | -          | -                 | -               | -                                                      | -          | - | - |                                                       |
|                              |                                                        |                                                               |            |                 | TC                                     | -               | -          | -    | -          | -                 | -               | -                                                      | -          | - | - |                                                       |
|                              |                                                        |                                                               |            |                 | S                                      | -               | -          | -    | -          | -                 | -               | -                                                      | -          | - | - |                                                       |
|                              |                                                        |                                                               |            |                 | T                                      |                 |            |      |            |                   |                 |                                                        |            |   | - |                                                       |
|                              |                                                        |                                                               |            | Design          | F                                      | -               | -          | -    | -          | -                 | -               | -                                                      | -          | - | - |                                                       |
|                              |                                                        |                                                               |            |                 | TC                                     | -               | -          | -    | -          | -                 | -               | -                                                      | -          | - | - |                                                       |
|                              |                                                        |                                                               |            |                 | S                                      | -               | -          | -    | -          | -                 | -               | -                                                      | -          | - | - |                                                       |
|                              |                                                        |                                                               |            |                 | T                                      |                 |            |      |            |                   |                 |                                                        |            |   | - |                                                       |
|                              |                                                        |                                                               |            | ROW             | F                                      | -               | -          | -    | -          | -                 | -               | -                                                      | -          | - | - | Please see Appendix C for<br>pavement project details |
| TC                           | -                                                      | -                                                             | -          |                 | -                                      | -               | -          | -    | -          | -                 | -               |                                                        |            |   |   |                                                       |
| S                            | -                                                      | -                                                             | -          |                 | -                                      | -               | -          | -    | -          | -                 | -               |                                                        |            |   |   |                                                       |
| T                            |                                                        |                                                               |            |                 |                                        |                 |            |      |            |                   | -               |                                                        |            |   |   |                                                       |
| Construction                 | F                                                      | -                                                             | -          | -               | -                                      | -               | 30,481,591 | -    | -          | 30,481,591        | -               | Change in Budget from<br>\$21,675,040 to \$40,107,356. |            |   |   |                                                       |
|                              | TC                                                     | -                                                             | -          | -               | -                                      | -               | 7,620,398  | -    | -          | 7,620,398         | -               |                                                        |            |   |   |                                                       |
|                              | S                                                      | -                                                             | -          | -               | -                                      | -               | 2,005,368  | -    | -          | 2,005,368         | -               |                                                        |            |   |   |                                                       |
|                              | T                                                      |                                                               |            |                 |                                        |                 | 40,107,356 |      |            | 40,107,356        |                 |                                                        |            |   |   |                                                       |
| Total Estimated Project Cost |                                                        |                                                               |            |                 |                                        | -               | -          | -    | -          | 40,107,356        | -               | -                                                      | 40,107,356 |   |   |                                                       |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

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FISCAL YEARS 2017-2020\*\*  
AMENDMENT # 3

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code | Description                                            | Town       | Phase    | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |           |      |      | Future Investment | Total Est. Cost | Remarks                                                                         |
|------------------------------|----------------------------------------------|--------------------------------------------------------|------------|----------|----------------------------------------|-----------------|-----------|------|------|-------------------|-----------------|---------------------------------------------------------------------------------|
|                              |                                              |                                                        |            |          |                                        | 2017            | 2018      | 2019 | 2020 |                   |                 |                                                                                 |
| 28                           | AC-900123<br>L009000123<br><br>ZP-10         | SPR-54 - State Planning and Research<br>Program (2017) | Islandwide | NEPA     | F                                      | -               | -         | -    | -    | -                 | -               | Project Obligated in FY 2017                                                    |
|                              |                                              |                                                        |            |          | TC                                     | -               | -         | -    | -    | -                 | -               |                                                                                 |
|                              |                                              |                                                        |            |          | S                                      | -               | -         | -    | -    | -                 | -               |                                                                                 |
|                              |                                              |                                                        |            |          | T                                      | -               | -         | -    | -    | -                 | -               |                                                                                 |
|                              |                                              |                                                        |            | Planning | F                                      | 17,224,756      | 4,815,000 | -    | -    | -                 | 22,039,756      | A Carry Forward Amount of<br>\$21,530,944.55 from SPR-53 has<br>been allocated. |
|                              |                                              |                                                        |            |          | TC                                     | 4,306,189       | 1,185,000 | -    | -    | -                 | 5,491,189       |                                                                                 |
|                              |                                              |                                                        |            |          | S                                      | -               | -         | -    | -    | -                 | -               |                                                                                 |
|                              |                                              |                                                        |            |          | T                                      | 21,530,945      | 6,000,000 | -    | -    | -                 | 27,530,945      |                                                                                 |
|                              |                                              |                                                        |            | Design   | F                                      | -               | -         | -    | -    | -                 | -               |                                                                                 |
|                              |                                              |                                                        |            |          | TC                                     | -               | -         | -    | -    | -                 | -               |                                                                                 |
|                              |                                              |                                                        |            |          | S                                      | -               | -         | -    | -    | -                 | -               |                                                                                 |
|                              |                                              |                                                        |            |          | T                                      | -               | -         | -    | -    | -                 | -               |                                                                                 |
|                              |                                              |                                                        |            | ROW      | F                                      | -               | -         | -    | -    | -                 | -               |                                                                                 |
|                              |                                              |                                                        |            |          | TC                                     | -               | -         | -    | -    | -                 | -               |                                                                                 |
|                              |                                              |                                                        |            |          | S                                      | -               | -         | -    | -    | -                 | -               |                                                                                 |
|                              |                                              |                                                        |            |          | T                                      | -               | -         | -    | -    | -                 | -               |                                                                                 |
| Construction                 | F                                            | -                                                      | -          | -        | -                                      | -               | -         |      |      |                   |                 |                                                                                 |
|                              | TC                                           | -                                                      | -          | -        | -                                      | -               | -         |      |      |                   |                 |                                                                                 |
|                              | S                                            | -                                                      | -          | -        | -                                      | -               | -         |      |      |                   |                 |                                                                                 |
|                              | T                                            | -                                                      | -          | -        | -                                      | -               | -         |      |      |                   |                 |                                                                                 |
| Total Estimated Project Cost |                                              |                                                        |            |          | 21,530,945                             | 6,000,000       | -         | -    | -    | 27,530,945        |                 |                                                                                 |
| 29                           | AC-900128<br>L0090000128<br><br>ZP-10        | SPR-55 - State Planning and Research<br>Program (2018) | Islandwide | NEPA     | F                                      | -               | -         | -    | -    | -                 | -               |                                                                                 |
|                              |                                              |                                                        |            |          | TC                                     | -               | -         | -    | -    | -                 | -               |                                                                                 |
|                              |                                              |                                                        |            |          | S                                      | -               | -         | -    | -    | -                 | -               |                                                                                 |
|                              |                                              |                                                        |            |          | T                                      | -               | -         | -    | -    | -                 | -               |                                                                                 |
|                              |                                              |                                                        |            | Planning | F                                      | 15,960,000      | 4,800,000 | -    | -    | -                 | 20,760,000      | A Carry Forward Amount of<br>\$21,000,000 from SPR-54 will be<br>utilized.      |
|                              |                                              |                                                        |            |          | TC                                     | 3,990,000       | 1,200,000 | -    | -    | -                 | 5,190,000       |                                                                                 |
|                              |                                              |                                                        |            |          | S                                      | 1,050,000       | -         | -    | -    | -                 | 1,050,000       |                                                                                 |
|                              |                                              |                                                        |            |          | T                                      | 21,000,000      | 6,000,000 | -    | -    | -                 | 27,000,000      |                                                                                 |
|                              |                                              |                                                        |            | Design   | F                                      | -               | -         | -    | -    | -                 | -               |                                                                                 |
|                              |                                              |                                                        |            |          | TC                                     | -               | -         | -    | -    | -                 | -               |                                                                                 |
|                              |                                              |                                                        |            |          | S                                      | -               | -         | -    | -    | -                 | -               |                                                                                 |
|                              |                                              |                                                        |            |          | T                                      | -               | -         | -    | -    | -                 | -               |                                                                                 |
|                              |                                              |                                                        |            | ROW      | F                                      | -               | -         | -    | -    | -                 | -               |                                                                                 |
|                              |                                              |                                                        |            |          | TC                                     | -               | -         | -    | -    | -                 | -               |                                                                                 |
|                              |                                              |                                                        |            |          | S                                      | -               | -         | -    | -    | -                 | -               |                                                                                 |
|                              |                                              |                                                        |            |          | T                                      | -               | -         | -    | -    | -                 | -               |                                                                                 |
| Construction                 | F                                            | -                                                      | -          | -        | -                                      | -               | -         |      |      |                   |                 |                                                                                 |
|                              | TC                                           | -                                                      | -          | -        | -                                      | -               | -         |      |      |                   |                 |                                                                                 |
|                              | S                                            | -                                                      | -          | -        | -                                      | -               | -         |      |      |                   |                 |                                                                                 |
|                              | T                                            | -                                                      | -          | -        | -                                      | -               | -         |      |      |                   |                 |                                                                                 |
| Total Estimated Project Cost |                                              |                                                        |            |          | 21,000,000                             | -               | 6,000,000 | -    | -    | 27,000,000        |                 |                                                                                 |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

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FISCAL YEARS 2017-2020\*\*  
AMENDMENT # 3

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code | Description                                            | Town       | Phase    | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |      |           |           | Future Investment | Total Est. Cost | Remarks |
|------------------------------|----------------------------------------------|--------------------------------------------------------|------------|----------|----------------------------------------|-----------------|------|-----------|-----------|-------------------|-----------------|---------|
|                              |                                              |                                                        |            |          |                                        | 2017            | 2018 | 2019      | 2020      |                   |                 |         |
| 30                           | AC-900132<br>L0090000132<br><br>ZP-10        | SPR-56 - State Planning and Research<br>Program (2019) | Islandwide | NEPA     | F                                      | -               | -    | -         | -         | -                 | -               | -       |
|                              |                                              |                                                        |            |          | TC                                     | -               | -    | -         | -         | -                 | -               | -       |
|                              |                                              |                                                        |            |          | S                                      | -               | -    | -         | -         | -                 | -               | -       |
|                              |                                              |                                                        |            |          | T                                      | -               | -    | -         | -         | -                 | -               | -       |
|                              |                                              |                                                        |            | Planning | F                                      | -               | -    | 4,800,000 | -         | -                 | 4,800,000       |         |
|                              |                                              |                                                        |            |          | TC                                     | -               | -    | 1,200,000 | -         | -                 | 1,200,000       |         |
|                              |                                              |                                                        |            |          | S                                      | -               | -    | -         | -         | -                 | -               |         |
|                              |                                              |                                                        |            |          | T                                      | -               | -    | 6,000,000 | -         | -                 | 6,000,000       |         |
|                              |                                              |                                                        |            | Design   | F                                      | -               | -    | -         | -         | -                 | -               |         |
|                              |                                              |                                                        |            |          | TC                                     | -               | -    | -         | -         | -                 | -               |         |
|                              |                                              |                                                        |            |          | S                                      | -               | -    | -         | -         | -                 | -               |         |
|                              |                                              |                                                        |            |          | T                                      | -               | -    | -         | -         | -                 | -               |         |
| ROW                          | F                                            | -                                                      | -          | -        | -                                      | -               | -    |           |           |                   |                 |         |
|                              | TC                                           | -                                                      | -          | -        | -                                      | -               | -    |           |           |                   |                 |         |
|                              | S                                            | -                                                      | -          | -        | -                                      | -               | -    |           |           |                   |                 |         |
|                              | T                                            | -                                                      | -          | -        | -                                      | -               | -    |           |           |                   |                 |         |
| Construction                 | F                                            | -                                                      | -          | -        | -                                      | -               | -    |           |           |                   |                 |         |
|                              | TC                                           | -                                                      | -          | -        | -                                      | -               | -    |           |           |                   |                 |         |
|                              | S                                            | -                                                      | -          | -        | -                                      | -               | -    |           |           |                   |                 |         |
|                              | T                                            | -                                                      | -          | -        | -                                      | -               | -    |           |           |                   |                 |         |
| Total Estimated Project Cost |                                              |                                                        |            |          |                                        | -               | -    | 6,000,000 | -         | -                 | 6,000,000       |         |
| 31                           | AC-900134<br>L0090000134<br><br>ZP-10        | SPR-57 - State Planning and Research<br>Program (2020) | Islandwide | NEPA     | F                                      | -               | -    | -         | -         | -                 | -               | -       |
|                              |                                              |                                                        |            |          | TC                                     | -               | -    | -         | -         | -                 | -               | -       |
|                              |                                              |                                                        |            |          | S                                      | -               | -    | -         | -         | -                 | -               | -       |
|                              |                                              |                                                        |            |          | T                                      | -               | -    | -         | -         | -                 | -               | -       |
|                              |                                              |                                                        |            | Planning | F                                      | -               | -    | -         | 4,800,000 | -                 | 4,800,000       |         |
|                              |                                              |                                                        |            |          | TC                                     | -               | -    | -         | 1,200,000 | -                 | 1,200,000       |         |
|                              |                                              |                                                        |            |          | S                                      | -               | -    | -         | -         | -                 | -               |         |
|                              |                                              |                                                        |            |          | T                                      | -               | -    | -         | 6,000,000 | -                 | 6,000,000       |         |
|                              |                                              |                                                        |            | Design   | F                                      | -               | -    | -         | -         | -                 | -               |         |
|                              |                                              |                                                        |            |          | TC                                     | -               | -    | -         | -         | -                 | -               |         |
|                              |                                              |                                                        |            |          | S                                      | -               | -    | -         | -         | -                 | -               |         |
|                              |                                              |                                                        |            |          | T                                      | -               | -    | -         | -         | -                 | -               |         |
| ROW                          | F                                            | -                                                      | -          | -        | -                                      | -               | -    |           |           |                   |                 |         |
|                              | TC                                           | -                                                      | -          | -        | -                                      | -               | -    |           |           |                   |                 |         |
|                              | S                                            | -                                                      | -          | -        | -                                      | -               | -    |           |           |                   |                 |         |
|                              | T                                            | -                                                      | -          | -        | -                                      | -               | -    |           |           |                   |                 |         |
| Construction                 | F                                            | -                                                      | -          | -        | -                                      | -               | -    |           |           |                   |                 |         |
|                              | TC                                           | -                                                      | -          | -        | -                                      | -               | -    |           |           |                   |                 |         |
|                              | S                                            | -                                                      | -          | -        | -                                      | -               | -    |           |           |                   |                 |         |
|                              | T                                            | -                                                      | -          | -        | -                                      | -               | -    |           |           |                   |                 |         |
| Total Estimated Project Cost |                                              |                                                        |            |          |                                        | -               | -    | -         | 6,000,000 | -                 | 6,000,000       |         |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
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AMENDMENT # 3

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code                | Description                                                           | Town       | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |            |            |            | Future Investment | Total Est. Cost | Remarks   |                                                                                                                                                        |   |   |
|------------------------------|-------------------------------------------------------------|-----------------------------------------------------------------------|------------|-----------------|----------------------------------------|-----------------|------------|------------|------------|-------------------|-----------------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|
|                              |                                                             |                                                                       |            |                 |                                        | 2017            | 2018       | 2019       | 2020       |                   |                 |           |                                                                                                                                                        |   |   |
| 32                           | AC-800474<br>B009999474<br>ZP5(10) / 114(3)<br>ZP-10, ZP-20 | Rehabilitation and Replacement of<br>Bridges (2017)                   | Islandwide | NEPA            | F                                      | -               | -          | -          | -          | -                 | -               | -         | Please See Appendix A for<br>Project List<br><br>Originally Programmed in the<br>amount of \$13,189,000.<br>Obligated in the amount of<br>\$13,341,876 |   |   |
|                              |                                                             |                                                                       |            |                 | TC                                     | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        |   |   |
|                              |                                                             |                                                                       |            |                 | S                                      | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        |   |   |
|                              |                                                             |                                                                       |            |                 | T                                      | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        |   |   |
|                              |                                                             | Rehabilitation of Complex Bridge #300,<br>Naranjito - \$13,225,001    |            | Pre-Engineering | F                                      | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        |   |   |
|                              |                                                             |                                                                       |            |                 | TC                                     | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        |   |   |
|                              |                                                             |                                                                       |            |                 | S                                      | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        |   |   |
|                              |                                                             |                                                                       |            |                 | T                                      | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        |   |   |
|                              |                                                             | Design                                                                |            | F               | -                                      | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        |   |   |
|                              |                                                             |                                                                       |            | TC              | -                                      | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        |   |   |
|                              |                                                             |                                                                       |            | S               | -                                      | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        |   |   |
|                              |                                                             |                                                                       |            | T               | -                                      | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        |   |   |
|                              |                                                             | Bridge #2161 at PR-114 over waterway,<br>km 2.2, Mayaguez - \$116,875 |            | ROW             | F                                      | -               | 93,792     | -          | -          | -                 | -               | 93,792    |                                                                                                                                                        | - |   |
|                              |                                                             |                                                                       |            |                 | TC                                     | -               | 23,083     | -          | -          | -                 | -               | 23,083    |                                                                                                                                                        | - |   |
|                              |                                                             |                                                                       |            |                 | S                                      | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        | - |   |
|                              |                                                             |                                                                       |            |                 | T                                      | -               | 116,875    | -          | -          | -                 | -               | 116,875   |                                                                                                                                                        | - |   |
| Construction                 | F                                                           | -                                                                     | 10,973,854 | -               | -                                      | -               | -          | -          | 10,973,854 | -                 |                 |           |                                                                                                                                                        |   |   |
|                              | TC                                                          | -                                                                     | 2,249,422  | -               | -                                      | -               | -          | -          | 2,249,422  | -                 |                 |           |                                                                                                                                                        |   |   |
|                              | S                                                           | -                                                                     | 1,725      | -               | -                                      | -               | -          | -          | 1,725      | -                 |                 |           |                                                                                                                                                        |   |   |
|                              | T                                                           | -                                                                     | 13,225,001 | -               | -                                      | -               | -          | 13,225,001 | -          |                   |                 |           |                                                                                                                                                        |   |   |
| Total Estimated Project Cost |                                                             |                                                                       |            |                 |                                        | -               | 13,341,876 | -          | -          | -                 | 13,341,876      |           |                                                                                                                                                        |   |   |
| 33                           | AC-800486<br>B009999486<br>ZP-10, ZP-20,                    | Rehabilitation and Replacement of<br>Bridges (2018)                   | Islandwide | NEPA            | F                                      | -               | -          | -          | -          | -                 | -               | -         | Please See Appendix A for Project<br>List                                                                                                              |   |   |
|                              |                                                             |                                                                       |            |                 | TC                                     | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        | - |   |
|                              |                                                             |                                                                       |            |                 | S                                      | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        | - |   |
|                              |                                                             |                                                                       |            |                 | T                                      | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        | - |   |
|                              |                                                             |                                                                       |            | Pre-Engineering | F                                      | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        | - | - |
|                              |                                                             |                                                                       |            |                 | TC                                     | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        | - | - |
|                              |                                                             |                                                                       |            |                 | S                                      | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        | - | - |
|                              |                                                             |                                                                       |            |                 | T                                      | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        | - | - |
|                              |                                                             |                                                                       |            | Design          | F                                      | -               | -          | 794,200    | -          | -                 | -               | 794,200   |                                                                                                                                                        | - | - |
|                              |                                                             |                                                                       |            |                 | TC                                     | -               | -          | 198,550    | -          | -                 | -               | 198,550   |                                                                                                                                                        | - | - |
|                              |                                                             |                                                                       |            |                 | S                                      | -               | -          | 52,250     | -          | -                 | -               | 52,250    |                                                                                                                                                        | - | - |
|                              |                                                             |                                                                       |            |                 | T                                      | -               | -          | 1,045,000  | -          | -                 | -               | 1,045,000 |                                                                                                                                                        | - | - |
|                              |                                                             |                                                                       |            | ROW             | F                                      | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        | - | - |
|                              |                                                             |                                                                       |            |                 | TC                                     | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        | - | - |
|                              |                                                             |                                                                       |            |                 | S                                      | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        | - | - |
|                              |                                                             |                                                                       |            |                 | T                                      | -               | -          | -          | -          | -                 | -               | -         |                                                                                                                                                        | - | - |
| Construction                 | F                                                           | -                                                                     | -          | 6,285,960       | -                                      | -               | -          | 6,285,960  | -          | -                 |                 |           |                                                                                                                                                        |   |   |
|                              | TC                                                          | -                                                                     | -          | 1,571,490       | -                                      | -               | -          | 1,571,490  | -          | -                 |                 |           |                                                                                                                                                        |   |   |
|                              | S                                                           | -                                                                     | -          | 413,550         | -                                      | -               | -          | 413,550    | -          | -                 |                 |           |                                                                                                                                                        |   |   |
|                              | T                                                           | -                                                                     | -          | 8,271,000       | -                                      | -               | -          | 8,271,000  | -          | -                 |                 |           |                                                                                                                                                        |   |   |
| Total Estimated Project Cost |                                                             |                                                                       |            |                 |                                        | -               | 9,316,000  | -          | -          | -                 | 9,316,000       |           |                                                                                                                                                        |   |   |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

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AMENDMENT # 3

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code | Description                                         | Town       | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |      |            |      | Future Investment | Total Est. Cost | Remarks |                                 |
|------------------------------|----------------------------------------------|-----------------------------------------------------|------------|-----------------|----------------------------------------|-----------------|------|------------|------|-------------------|-----------------|---------|---------------------------------|
|                              |                                              |                                                     |            |                 |                                        | 2017            | 2018 | 2019       | 2020 |                   |                 |         |                                 |
| 34                           | AC-800512<br>B009999512<br><br>ZP-10, ZP-20  | Rehabilitation and Replacement of<br>Bridges (2019) | Islandwide | NEPA            | F                                      | -               | -    | -          | -    | -                 | -               | -       | See Appendix A for Project List |
|                              |                                              |                                                     |            |                 | TC                                     | -               | -    | -          | -    | -                 | -               |         |                                 |
|                              |                                              |                                                     |            |                 | S                                      | -               | -    | -          | -    | -                 | -               |         |                                 |
|                              |                                              |                                                     |            |                 | T                                      |                 |      |            |      |                   | -               |         |                                 |
|                              |                                              |                                                     |            | Pre-Engineering | F                                      | -               | -    | -          | -    | -                 | -               | -       |                                 |
|                              |                                              |                                                     |            |                 | TC                                     | -               | -    | -          | -    | -                 | -               |         |                                 |
|                              |                                              |                                                     |            |                 | S                                      | -               | -    | -          | -    | -                 | -               |         |                                 |
|                              |                                              |                                                     |            |                 | T                                      |                 |      |            |      |                   | -               |         |                                 |
|                              |                                              |                                                     |            | Design          | F                                      | -               | -    | -          | -    | -                 | -               | -       |                                 |
|                              |                                              |                                                     |            |                 | TC                                     | -               | -    | -          | -    | -                 | -               |         |                                 |
|                              |                                              |                                                     |            |                 | S                                      | -               | -    | -          | -    | -                 | -               |         |                                 |
|                              |                                              |                                                     |            |                 | T                                      |                 |      |            |      |                   | -               |         |                                 |
|                              |                                              |                                                     |            | ROW             | F                                      | -               | -    | -          | -    | -                 | -               | -       |                                 |
|                              |                                              |                                                     |            |                 | TC                                     | -               | -    | -          | -    | -                 | -               |         |                                 |
|                              |                                              |                                                     |            |                 | S                                      | -               | -    | -          | -    | -                 | -               |         |                                 |
|                              |                                              |                                                     |            |                 | T                                      |                 |      |            |      |                   | -               |         |                                 |
| Construction                 | F                                            | -                                                   | -          | -               | 10,113,320                             | -               | -    | 10,113,320 |      |                   |                 |         |                                 |
|                              | TC                                           | -                                                   | -          | -               | 2,528,330                              | -               | -    | 2,528,330  |      |                   |                 |         |                                 |
|                              | S                                            | -                                                   | -          | -               | 665,350                                | -               | -    | 665,350    |      |                   |                 |         |                                 |
|                              | T                                            |                                                     |            |                 | 13,307,000                             |                 |      | 13,307,000 |      |                   |                 |         |                                 |
| Total Estimated Project Cost |                                              |                                                     |            |                 |                                        | -               | -    | -          | -    | 13,307,000        |                 |         |                                 |
| 35                           | AC-800516<br>B009999516<br><br>ZP-10, ZP-20  | Rehabilitation and Replacement of<br>Bridges (2020) | Islandwide | NEPA            | F                                      | -               | -    | -          | -    | -                 | -               | -       | See Appendix A for Project List |
|                              |                                              |                                                     |            |                 | TC                                     | -               | -    | -          | -    | -                 | -               |         |                                 |
|                              |                                              |                                                     |            |                 | S                                      | -               | -    | -          | -    | -                 | -               |         |                                 |
|                              |                                              |                                                     |            |                 | T                                      |                 |      |            |      |                   | -               |         |                                 |
|                              |                                              |                                                     |            | Pre-Engineering | F                                      | -               | -    | -          | -    | -                 | -               | -       |                                 |
|                              |                                              |                                                     |            |                 | TC                                     | -               | -    | -          | -    | -                 | -               |         |                                 |
|                              |                                              |                                                     |            |                 | S                                      | -               | -    | -          | -    | -                 | -               |         |                                 |
|                              |                                              |                                                     |            |                 | T                                      |                 |      |            |      |                   | -               |         |                                 |
|                              |                                              |                                                     |            | Design          | F                                      | -               | -    | -          | -    | -                 | -               | -       |                                 |
|                              |                                              |                                                     |            |                 | TC                                     | -               | -    | -          | -    | -                 | -               |         |                                 |
|                              |                                              |                                                     |            |                 | S                                      | -               | -    | -          | -    | -                 | -               |         |                                 |
|                              |                                              |                                                     |            |                 | T                                      |                 |      |            |      |                   | -               |         |                                 |
|                              |                                              |                                                     |            | ROW             | F                                      | -               | -    | -          | -    | -                 | -               | -       |                                 |
|                              |                                              |                                                     |            |                 | TC                                     | -               | -    | -          | -    | -                 | -               |         |                                 |
|                              |                                              |                                                     |            |                 | S                                      | -               | -    | -          | -    | -                 | -               |         |                                 |
|                              |                                              |                                                     |            |                 | T                                      |                 |      |            |      |                   | -               |         |                                 |
| Construction                 | F                                            | -                                                   | -          | -               | -                                      | 9,492,400       | -    | 9,492,400  |      |                   |                 |         |                                 |
|                              | TC                                           | -                                                   | -          | -               | -                                      | 2,373,100       | -    | 2,373,100  |      |                   |                 |         |                                 |
|                              | S                                            | -                                                   | -          | -               | -                                      | 624,500         | -    | 624,500    |      |                   |                 |         |                                 |
|                              | T                                            |                                                     |            |                 | -                                      | 12,490,000      |      | 12,490,000 |      |                   |                 |         |                                 |
| Total Estimated Project Cost |                                              |                                                     |            |                 |                                        | -               | -    | -          | -    | 12,490,000        |                 |         |                                 |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

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AMENDMENT # 3

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code | Description                                                                                                                        | Town       | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |           |      |      | Future Investment | Total Est. Cost | Remarks                                                                                  |   |   |   |                                           |
|------------------------------|----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------|----------------------------------------|-----------------|-----------|------|------|-------------------|-----------------|------------------------------------------------------------------------------------------|---|---|---|-------------------------------------------|
|                              |                                              |                                                                                                                                    |            |                 |                                        | 2017            | 2018      | 2019 | 2020 |                   |                 |                                                                                          |   |   |   |                                           |
| 36                           | AC-800475<br>B009999475<br>ZP-2(74)<br>ZP-20 | Systematic Bridges Preservation<br>Program (2017)<br><br><br><br><br><br><br>Bridge #2032, at PR-2 over PR-128, km<br>197.8, Yauco | Islandwide | NEPA            | F                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        |   |   |   |                                           |
|                              |                                              |                                                                                                                                    |            |                 | TC                                     | -               | -         | -    | -    | -                 | -               | -                                                                                        |   |   |   |                                           |
|                              |                                              |                                                                                                                                    |            |                 | S                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        |   |   |   |                                           |
|                              |                                              |                                                                                                                                    |            |                 | T                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        |   |   |   |                                           |
|                              |                                              |                                                                                                                                    |            | Pre-Engineering | F                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - |                                           |
|                              |                                              |                                                                                                                                    |            |                 | TC                                     | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - |                                           |
|                              |                                              |                                                                                                                                    |            |                 | S                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - |                                           |
|                              |                                              |                                                                                                                                    |            |                 | T                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - |                                           |
|                              |                                              |                                                                                                                                    |            | Design          | F                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - |                                           |
|                              |                                              |                                                                                                                                    |            |                 | TC                                     | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - |                                           |
|                              |                                              |                                                                                                                                    |            |                 | S                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - |                                           |
|                              |                                              |                                                                                                                                    |            |                 | T                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - |                                           |
|                              |                                              |                                                                                                                                    |            | ROW             | F                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - | See Appendix A for Project List           |
|                              |                                              |                                                                                                                                    |            |                 | TC                                     | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - |                                           |
|                              |                                              |                                                                                                                                    |            |                 | S                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - |                                           |
|                              |                                              |                                                                                                                                    |            |                 | T                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - |                                           |
| Construction                 | F                                            | -                                                                                                                                  | 1,212,881  | -               | -                                      | -               | -         | -    | -    | 1,212,881         | -               | Originally Programmed in the<br>amount of \$1M. Obligated in FY<br>2017 with \$1,301,258 |   |   |   |                                           |
|                              | TC                                           | -                                                                                                                                  | 69,977     | -               | -                                      | -               | -         | -    | -    | 69,977            | -               |                                                                                          |   |   |   |                                           |
|                              | S                                            | -                                                                                                                                  | 18,400     | -               | -                                      | -               | -         | -    | -    | 18,400            | -               |                                                                                          |   |   |   |                                           |
|                              | T                                            | -                                                                                                                                  | 1,301,258  | -               | -                                      | -               | -         | -    | -    | 1,301,258         | -               |                                                                                          |   |   |   |                                           |
| Total Estimated Project Cost |                                              |                                                                                                                                    |            |                 |                                        | -               | 1,301,258 | -    | -    | -                 | -               | 1,301,258                                                                                |   |   |   |                                           |
| 37                           | AC-800487<br>B009999487<br><br>ZP-20         | Systematic Bridges Preservation<br>Program (2018)                                                                                  | Islandwide | NEPA            | F                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        | - |   |   |                                           |
|                              |                                              |                                                                                                                                    |            |                 | TC                                     | -               | -         | -    | -    | -                 | -               | -                                                                                        | - |   | - | -                                         |
|                              |                                              |                                                                                                                                    |            |                 | S                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        | - |   | - | -                                         |
|                              |                                              |                                                                                                                                    |            |                 | T                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        | - |   | - | -                                         |
|                              |                                              |                                                                                                                                    |            | Pre-Engineering | F                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - |                                           |
|                              |                                              |                                                                                                                                    |            |                 | TC                                     | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - |                                           |
|                              |                                              |                                                                                                                                    |            |                 | S                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - |                                           |
|                              |                                              |                                                                                                                                    |            |                 | T                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - |                                           |
|                              |                                              |                                                                                                                                    |            | Design          | F                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - |                                           |
|                              |                                              |                                                                                                                                    |            |                 | TC                                     | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - |                                           |
|                              |                                              |                                                                                                                                    |            |                 | S                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - |                                           |
|                              |                                              |                                                                                                                                    |            |                 | T                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - |                                           |
|                              |                                              |                                                                                                                                    |            | ROW             | F                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - | Please See Appendix A for<br>Project List |
|                              |                                              |                                                                                                                                    |            |                 | TC                                     | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - |                                           |
|                              |                                              |                                                                                                                                    |            |                 | S                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - |                                           |
|                              |                                              |                                                                                                                                    |            |                 | T                                      | -               | -         | -    | -    | -                 | -               | -                                                                                        | - | - | - |                                           |
| Construction                 | F                                            | -                                                                                                                                  | -          | 2,351,440       | -                                      | -               | -         | -    | -    | 2,351,440         | -               | Change in Budget from<br>\$2,094,000 to \$3,094,000                                      |   |   |   |                                           |
|                              | TC                                           | -                                                                                                                                  | -          | 587,860         | -                                      | -               | -         | -    | -    | 587,860           | -               |                                                                                          |   |   |   |                                           |
|                              | S                                            | -                                                                                                                                  | -          | 154,700         | -                                      | -               | -         | -    | -    | 154,700           | -               |                                                                                          |   |   |   |                                           |
|                              | T                                            | -                                                                                                                                  | -          | 3,094,000       | -                                      | -               | -         | -    | -    | 3,094,000         | -               |                                                                                          |   |   |   |                                           |
| Total Estimated Project Cost |                                              |                                                                                                                                    |            |                 |                                        | -               | 3,094,000 | -    | -    | -                 | -               | 3,094,000                                                                                |   |   |   |                                           |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
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AMENDMENT # 3

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code                                          | Description                     | Town       | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |         |           |           | Future Investment | Total Est. Cost                                                        | Remarks   |        |                                        |  |
|------------------------------|---------------------------------------------------------------------------------------|---------------------------------|------------|-----------------|----------------------------------------|-----------------|---------|-----------|-----------|-------------------|------------------------------------------------------------------------|-----------|--------|----------------------------------------|--|
|                              |                                                                                       |                                 |            |                 |                                        | 2017            | 2018    | 2019      | 2020      |                   |                                                                        |           |        |                                        |  |
| 38                           | AC-900124<br>B009000124<br>ZP-824(3) / 824(2)<br>ZP-143(34) / 902(2)<br>ZP-10, ZP-20, | Bridge Critical Findings (2017) | Islandwide | NEPA            | F                                      | -               | -       | -         | -         | -                 | -                                                                      | -         |        |                                        |  |
|                              |                                                                                       | TC                              |            |                 | -                                      | -               | -       | -         | -         | -                 | -                                                                      |           |        |                                        |  |
|                              |                                                                                       | S                               |            |                 | -                                      | -               | -       | -         | -         | -                 | -                                                                      |           |        |                                        |  |
|                              |                                                                                       | T                               |            |                 |                                        |                 |         |           |           | -                 |                                                                        |           |        |                                        |  |
|                              |                                                                                       | Pre-Engineering                 |            | F               | -                                      | -               | -       | -         | -         | -                 | -                                                                      | -         | -      |                                        |  |
|                              |                                                                                       |                                 |            | TC              | -                                      | -               | -       | -         | -         | -                 | -                                                                      | -         | -      |                                        |  |
|                              |                                                                                       |                                 |            | S               | -                                      | -               | -       | -         | -         | -                 | -                                                                      | -         | -      |                                        |  |
|                              |                                                                                       |                                 |            | T               |                                        |                 |         |           |           |                   | -                                                                      |           |        |                                        |  |
|                              |                                                                                       | Design                          |            | F               | -                                      | -               | -       | -         | -         | -                 | -                                                                      | -         | -      |                                        |  |
|                              |                                                                                       |                                 |            | TC              | -                                      | -               | -       | -         | -         | -                 | -                                                                      | -         | -      |                                        |  |
|                              |                                                                                       |                                 |            | S               | -                                      | -               | -       | -         | -         | -                 | -                                                                      | -         | -      |                                        |  |
|                              |                                                                                       |                                 |            | T               |                                        |                 |         |           |           |                   | -                                                                      |           |        |                                        |  |
|                              |                                                                                       | ROW                             |            | F               | -                                      | 44,630          | -       | -         | -         | -                 | -                                                                      | 44,630    |        | Please See Appendix A for Project List |  |
|                              |                                                                                       |                                 |            | TC              | -                                      | 10,984          | -       | -         | -         | -                 | -                                                                      | -         |        |                                        |  |
| S                            | -                                                                                     |                                 | -          | -               | -                                      | -               | -       | -         | -         |                   |                                                                        |           |        |                                        |  |
| T                            |                                                                                       |                                 | 55,614     |                 |                                        |                 |         |           | 55,614    |                   |                                                                        |           |        |                                        |  |
| Construction                 | F                                                                                     | -                               | 424,591    | -               | -                                      | -               | -       | -         | 424,591   |                   | Originally Programmed with \$972K. Obligated in FY 2017 with \$579,434 |           |        |                                        |  |
|                              | TC                                                                                    | -                               | 99,229     | -               | -                                      | -               | -       | -         | 99,229    |                   |                                                                        |           |        |                                        |  |
|                              | S                                                                                     | -                               | -          | -               | -                                      | -               | -       | -         | -         |                   |                                                                        |           |        |                                        |  |
|                              | T                                                                                     |                                 | 523,820    |                 |                                        |                 |         |           | 523,820   |                   |                                                                        |           |        |                                        |  |
| Total Estimated Project Cost |                                                                                       |                                 |            |                 |                                        | -               | 579,434 | -         | -         | -                 | -                                                                      | 579,434   |        |                                        |  |
| 39                           | AC-900129<br>B009000129<br>ZP-10, ZP-20,                                              | Bridge Critical Findings (2018) | Islandwide | NEPA            | F                                      | -               | -       | -         | -         | -                 | -                                                                      | -         |        |                                        |  |
|                              |                                                                                       |                                 |            |                 | TC                                     | -               | -       | -         | -         | -                 | -                                                                      | -         | -      |                                        |  |
|                              |                                                                                       |                                 |            |                 | S                                      | -               | -       | -         | -         | -                 | -                                                                      | -         | -      |                                        |  |
|                              |                                                                                       |                                 |            |                 | T                                      |                 |         |           |           |                   |                                                                        | -         |        |                                        |  |
|                              |                                                                                       |                                 |            | Pre-Engineering | F                                      | -               | -       | -         | -         | -                 | -                                                                      | -         | -      | -                                      |  |
|                              |                                                                                       |                                 |            |                 | TC                                     | -               | -       | -         | -         | -                 | -                                                                      | -         | -      | -                                      |  |
|                              |                                                                                       |                                 |            |                 | S                                      | -               | -       | -         | -         | -                 | -                                                                      | -         | -      | -                                      |  |
|                              |                                                                                       |                                 |            |                 | T                                      |                 |         |           |           |                   |                                                                        |           | -      |                                        |  |
|                              |                                                                                       |                                 |            | Design          | F                                      | -               | -       | 56,240    | -         | -                 | -                                                                      | 56,240    |        | Please See Appendix A for Project List |  |
|                              |                                                                                       |                                 |            |                 | TC                                     | -               | -       | 14,060    | -         | -                 | -                                                                      | 14,060    |        |                                        |  |
|                              |                                                                                       |                                 |            |                 | S                                      | -               | -       | 3,700     | -         | -                 | -                                                                      | 3,700     |        |                                        |  |
|                              |                                                                                       |                                 |            |                 | T                                      |                 |         | 74,000    |           |                   |                                                                        |           | 74,000 |                                        |  |
|                              |                                                                                       |                                 |            | ROW             | F                                      | -               | -       | -         | -         | -                 | -                                                                      | -         | -      | -                                      |  |
|                              |                                                                                       |                                 |            |                 | TC                                     | -               | -       | -         | -         | -                 | -                                                                      | -         | -      | -                                      |  |
| S                            | -                                                                                     | -                               | -          |                 | -                                      | -               | -       | -         | -         | -                 |                                                                        |           |        |                                        |  |
| T                            |                                                                                       |                                 |            |                 |                                        |                 |         |           | -         |                   |                                                                        |           |        |                                        |  |
| Construction                 | F                                                                                     | -                               | -          | 4,707,440       | -                                      | -               | -       | 4,707,440 |           |                   |                                                                        |           |        |                                        |  |
|                              | TC                                                                                    | -                               | -          | 1,176,860       | -                                      | -               | -       | 1,176,860 |           |                   |                                                                        |           |        |                                        |  |
|                              | S                                                                                     | -                               | -          | 309,700         | -                                      | -               | -       | 309,700   |           |                   |                                                                        |           |        |                                        |  |
|                              | T                                                                                     |                                 | -          | 6,194,000       |                                        |                 |         |           | 6,194,000 |                   |                                                                        |           |        |                                        |  |
| Total Estimated Project Cost |                                                                                       |                                 |            |                 |                                        | -               | -       | 6,268,000 | -         | -                 | -                                                                      | 6,268,000 |        |                                        |  |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

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AMENDMENT # 3

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code | Description                     | Town       | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |      |           |      | Future Investment | Total Est. Cost | Remarks   |                                           |
|------------------------------|----------------------------------------------|---------------------------------|------------|-----------------|----------------------------------------|-----------------|------|-----------|------|-------------------|-----------------|-----------|-------------------------------------------|
|                              |                                              |                                 |            |                 |                                        | 2017            | 2018 | 2019      | 2020 |                   |                 |           |                                           |
| 40                           | AC-900133<br>B009000133<br><br>ZP-20         | Bridge Critical Findings (2019) | Islandwide | NEPA            | F                                      | -               | -    | -         | -    | -                 | -               | -         | Please See Appendix A for Project<br>List |
|                              |                                              |                                 |            |                 | TC                                     | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            |                 | S                                      | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            |                 | T                                      | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            | Pre-Engineering | F                                      | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            |                 | TC                                     | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            |                 | S                                      | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            |                 | T                                      | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            | Design          | F                                      | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            |                 | TC                                     | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            |                 | S                                      | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            |                 | T                                      | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            | ROW             | F                                      | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            |                 | TC                                     | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            |                 | S                                      | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            |                 | T                                      | -               | -    | -         | -    | -                 | -               | -         |                                           |
| Construction                 | F                                            | -                               | -          | -               | 2,128,000                              | -               | -    | 2,128,000 |      |                   |                 |           |                                           |
|                              | TC                                           | -                               | -          | -               | 532,000                                | -               | -    | 532,000   |      |                   |                 |           |                                           |
|                              | S                                            | -                               | -          | -               | 140,000                                | -               | -    | 140,000   |      |                   |                 |           |                                           |
|                              | T                                            | -                               | -          | -               | 2,800,000                              | -               | -    | 2,800,000 |      |                   |                 |           |                                           |
| Total Estimated Project Cost |                                              |                                 |            |                 |                                        | -               | -    | 2,800,000 | -    | -                 | 2,800,000       |           |                                           |
| 41                           | AC-900135<br>B009000135<br><br>ZP-10, ZP-20  | Bridge Critical Findings (2020) | Islandwide | NEPA            | F                                      | -               | -    | -         | -    | -                 | -               | -         | Please See Appendix A for Project<br>List |
|                              |                                              |                                 |            |                 | TC                                     | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            |                 | S                                      | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            |                 | T                                      | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            | Pre-Engineering | F                                      | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            |                 | TC                                     | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            |                 | S                                      | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            |                 | T                                      | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            | Design          | F                                      | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            |                 | TC                                     | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            |                 | S                                      | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            |                 | T                                      | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            | ROW             | F                                      | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            |                 | TC                                     | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            |                 | S                                      | -               | -    | -         | -    | -                 | -               | -         |                                           |
|                              |                                              |                                 |            |                 | T                                      | -               | -    | -         | -    | -                 | -               | -         |                                           |
| Construction                 | F                                            | -                               | -          | -               | -                                      | 2,731,440       | -    | 2,731,440 |      |                   |                 |           |                                           |
|                              | TC                                           | -                               | -          | -               | -                                      | 682,860         | -    | 682,860   |      |                   |                 |           |                                           |
|                              | S                                            | -                               | -          | -               | -                                      | 179,700         | -    | 179,700   |      |                   |                 |           |                                           |
|                              | T                                            | -                               | -          | -               | -                                      | 3,594,000       | -    | 3,594,000 |      |                   |                 |           |                                           |
| Total Estimated Project Cost |                                              |                                 |            |                 |                                        | -               | -    | -         | -    | 3,594,000         | -               | 3,594,000 |                                           |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

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Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code               | Description                                               | Town       | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |           |            |      | Future Investment | Total Est. Cost                                                                      | Remarks   |            |   |                                        |
|------------------------------|------------------------------------------------------------|-----------------------------------------------------------|------------|-----------------|----------------------------------------|-----------------|-----------|------------|------|-------------------|--------------------------------------------------------------------------------------|-----------|------------|---|----------------------------------------|
|                              |                                                            |                                                           |            |                 |                                        | 2017            | 2018      | 2019       | 2020 |                   |                                                                                      |           |            |   |                                        |
| 42                           | AC-990134<br>L009900134<br>ZP-66(1)<br>ZP-10, ZP-20, ZP-30 | Upgrade of Safety Devices in the<br>Highway System (2017) | Islandwide | NEPA            | F                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         |            |   |                                        |
|                              |                                                            |                                                           |            |                 | TC                                     | -               | -         | -          | -    | -                 | -                                                                                    | -         |            |   |                                        |
|                              |                                                            |                                                           |            |                 | S                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         |            |   |                                        |
|                              |                                                            |                                                           |            |                 | T                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         |            |   |                                        |
|                              |                                                            |                                                           |            | Pre-Engineering | F                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            |                 | TC                                     | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            |                 | S                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            |                 | T                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            | Design          | F                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            |                 | TC                                     | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            |                 | S                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            |                 | T                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            | ROW             | F                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            |                 | TC                                     | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - | Please See Appendix A for Project List |
|                              |                                                            |                                                           |            |                 | S                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            |                 | T                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
| Construction                 | F                                                          | -                                                         | 5,738,772  | -               | -                                      | -               | -         | -          | -    | 5,738,772         | Originally Programmed in the amount of \$5M. Obligated in the amount of \$7,173,465. |           |            |   |                                        |
|                              | TC                                                         | -                                                         | 1,434,693  | -               | -                                      | -               | -         | -          | -    | 1,434,693         |                                                                                      |           |            |   |                                        |
|                              | S                                                          | -                                                         | -          | -               | -                                      | -               | -         | -          | -    | -                 |                                                                                      |           |            |   |                                        |
|                              | T                                                          | -                                                         | 7,173,465  | -               | -                                      | -               | -         | -          | -    | 7,173,465         |                                                                                      |           |            |   |                                        |
| Total Estimated Project Cost |                                                            |                                                           |            |                 |                                        | -               | 7,173,465 | -          | -    | -                 | -                                                                                    | 7,173,465 |            |   |                                        |
| 43                           | AC-990144<br>L009900149<br>ZP-10, ZP-20, ZP-30             | Upgrade of Safety Devices in the<br>Highway System (2018) | Islandwide | NEPA            | F                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         |            |   |                                        |
|                              |                                                            |                                                           |            |                 | TC                                     | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            |                 | S                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            |                 | T                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            | Pre-Engineering | F                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            |                 | TC                                     | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            |                 | S                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            |                 | T                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            | Design          | F                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            |                 | TC                                     | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            |                 | S                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            |                 | T                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            | ROW             | F                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            |                 | TC                                     | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - | Please See Appendix B for Project List |
|                              |                                                            |                                                           |            |                 | S                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
|                              |                                                            |                                                           |            |                 | T                                      | -               | -         | -          | -    | -                 | -                                                                                    | -         | -          | - |                                        |
| Construction                 | F                                                          | -                                                         | -          | 11,485,009      | -                                      | -               | -         | -          | -    | 11,485,009        | Change in Budgt from \$3,530,000 to \$14,356,261.                                    |           |            |   |                                        |
|                              | TC                                                         | -                                                         | -          | 2,871,252       | -                                      | -               | -         | -          | -    | 2,871,252         |                                                                                      |           |            |   |                                        |
|                              | S                                                          | -                                                         | -          | -               | -                                      | -               | -         | -          | -    | -                 |                                                                                      |           |            |   |                                        |
|                              | T                                                          | -                                                         | -          | 14,356,261      | -                                      | -               | -         | -          | -    | 14,356,261        |                                                                                      |           |            |   |                                        |
| Total Estimated Project Cost |                                                            |                                                           |            |                 |                                        | -               | -         | 14,356,261 | -    | -                 | -                                                                                    | -         | 14,356,261 |   |                                        |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

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Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code       | Description                                               | Town       | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |      |            |            | Future Investment | Total Est. Cost                                       | Remarks |   |   |   |                                           |
|------------------------------|----------------------------------------------------|-----------------------------------------------------------|------------|-----------------|----------------------------------------|-----------------|------|------------|------------|-------------------|-------------------------------------------------------|---------|---|---|---|-------------------------------------------|
|                              |                                                    |                                                           |            |                 |                                        | 2017            | 2018 | 2019       | 2020       |                   |                                                       |         |   |   |   |                                           |
| 44                           | AC-990155<br>L009900155<br><br>ZP-10, ZP-20, ZP-30 | Upgrade of Safety Devices in the<br>Highway System (2019) | Islandwide | NEPA            | F                                      | -               | -    | -          | -          | -                 | -                                                     | -       |   |   |   |                                           |
|                              |                                                    |                                                           |            |                 | TC                                     | -               | -    | -          | -          | -                 | -                                                     | -       |   |   |   |                                           |
|                              |                                                    |                                                           |            |                 | S                                      | -               | -    | -          | -          | -                 | -                                                     | -       |   |   |   |                                           |
|                              |                                                    |                                                           |            |                 | T                                      | -               | -    | -          | -          | -                 | -                                                     | -       |   |   |   |                                           |
|                              |                                                    |                                                           |            | Pre-Engineering | F                                      | -               | -    | -          | -          | -                 | -                                                     | -       | - | - | - |                                           |
|                              |                                                    |                                                           |            |                 | TC                                     | -               | -    | -          | -          | -                 | -                                                     | -       | - | - | - |                                           |
|                              |                                                    |                                                           |            |                 | S                                      | -               | -    | -          | -          | -                 | -                                                     | -       | - | - | - |                                           |
|                              |                                                    |                                                           |            |                 | T                                      | -               | -    | -          | -          | -                 | -                                                     | -       | - | - | - |                                           |
|                              |                                                    |                                                           |            | Design          | F                                      | -               | -    | -          | -          | -                 | -                                                     | -       | - | - | - |                                           |
|                              |                                                    |                                                           |            |                 | TC                                     | -               | -    | -          | -          | -                 | -                                                     | -       | - | - | - |                                           |
|                              |                                                    |                                                           |            |                 | S                                      | -               | -    | -          | -          | -                 | -                                                     | -       | - | - | - |                                           |
|                              |                                                    |                                                           |            |                 | T                                      | -               | -    | -          | -          | -                 | -                                                     | -       | - | - | - |                                           |
|                              |                                                    |                                                           |            | ROW             | F                                      | -               | -    | -          | -          | -                 | -                                                     | -       | - | - | - | Please See Appendix B for Project<br>List |
|                              |                                                    |                                                           |            |                 | TC                                     | -               | -    | -          | -          | -                 | -                                                     | -       | - | - | - |                                           |
| S                            | -                                                  | -                                                         | -          |                 | -                                      | -               | -    | -          | -          | -                 | -                                                     |         |   |   |   |                                           |
| T                            | -                                                  | -                                                         | -          |                 | -                                      | -               | -    | -          | -          | -                 | -                                                     |         |   |   |   |                                           |
| Construction                 | F                                                  | -                                                         | -          | -               | 10,763,200                             | -               | -    | -          | 10,763,200 | -                 | Change in Budget from<br>\$4,170,000 to \$13,454,000. |         |   |   |   |                                           |
|                              | TC                                                 | -                                                         | -          | -               | 2,690,800                              | -               | -    | -          | 2,690,800  | -                 |                                                       |         |   |   |   |                                           |
|                              | S                                                  | -                                                         | -          | -               | -                                      | -               | -    | -          | -          | -                 |                                                       | -       |   |   |   |                                           |
|                              | T                                                  | -                                                         | -          | -               | 13,454,000                             | -               | -    | -          | 13,454,000 | -                 |                                                       |         |   |   |   |                                           |
| Total Estimated Project Cost |                                                    |                                                           |            |                 |                                        | -               | -    | 13,454,000 | -          | -                 | 13,454,000                                            |         |   |   |   |                                           |
| 45                           | AC-800519<br>L009900156<br><br>ZP-10, ZP-20, ZP-30 | Upgrade of Safety Devices in the<br>Highway System (2020) | Islandwide | NEPA            | F                                      | -               | -    | -          | -          | -                 | -                                                     | -       |   |   |   |                                           |
|                              |                                                    |                                                           |            |                 | TC                                     | -               | -    | -          | -          | -                 | -                                                     | -       | - | - |   |                                           |
|                              |                                                    |                                                           |            |                 | S                                      | -               | -    | -          | -          | -                 | -                                                     | -       | - | - |   |                                           |
|                              |                                                    |                                                           |            |                 | T                                      | -               | -    | -          | -          | -                 | -                                                     | -       | - | - |   |                                           |
|                              |                                                    |                                                           |            | Pre-Engineering | F                                      | -               | -    | -          | -          | -                 | -                                                     | -       | - | - | - |                                           |
|                              |                                                    |                                                           |            |                 | TC                                     | -               | -    | -          | -          | -                 | -                                                     | -       | - | - | - |                                           |
|                              |                                                    |                                                           |            |                 | S                                      | -               | -    | -          | -          | -                 | -                                                     | -       | - | - | - |                                           |
|                              |                                                    |                                                           |            |                 | T                                      | -               | -    | -          | -          | -                 | -                                                     | -       | - | - | - |                                           |
|                              |                                                    |                                                           |            | Design          | F                                      | -               | -    | -          | -          | -                 | -                                                     | -       | - | - | - |                                           |
|                              |                                                    |                                                           |            |                 | TC                                     | -               | -    | -          | -          | -                 | -                                                     | -       | - | - | - |                                           |
|                              |                                                    |                                                           |            |                 | S                                      | -               | -    | -          | -          | -                 | -                                                     | -       | - | - | - |                                           |
|                              |                                                    |                                                           |            |                 | T                                      | -               | -    | -          | -          | -                 | -                                                     | -       | - | - | - |                                           |
|                              |                                                    |                                                           |            | ROW             | F                                      | -               | -    | -          | -          | -                 | -                                                     | -       | - | - | - | Please See Appendix B for Project<br>List |
|                              |                                                    |                                                           |            |                 | TC                                     | -               | -    | -          | -          | -                 | -                                                     | -       | - | - | - |                                           |
| S                            | -                                                  | -                                                         | -          |                 | -                                      | -               | -    | -          | -          | -                 | -                                                     |         |   |   |   |                                           |
| T                            | -                                                  | -                                                         | -          |                 | -                                      | -               | -    | -          | -          | -                 | -                                                     |         |   |   |   |                                           |
| Construction                 | F                                                  | -                                                         | -          | -               | -                                      | 4,000,000       | -    | -          | 4,000,000  | -                 | Change in Budget from<br>\$4,880,000 to \$5,000,000   |         |   |   |   |                                           |
|                              | TC                                                 | -                                                         | -          | -               | -                                      | 1,000,000       | -    | -          | 1,000,000  | -                 |                                                       |         |   |   |   |                                           |
|                              | S                                                  | -                                                         | -          | -               | -                                      | -               | -    | -          | -          | -                 |                                                       | -       |   |   |   |                                           |
|                              | T                                                  | -                                                         | -          | -               | -                                      | 5,000,000       | -    | -          | 5,000,000  | -                 |                                                       |         |   |   |   |                                           |
| Total Estimated Project Cost |                                                    |                                                           |            |                 |                                        | -               | -    | 5,000,000  | -          | -                 | 5,000,000                                             |         |   |   |   |                                           |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
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AMENDMENT # 3

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code | Description                                 | Town       | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |           |           |      | Future Investment | Total Est. Cost | Remarks                       |   |                                                                                           |
|------------------------------|----------------------------------------------|---------------------------------------------|------------|-----------------|----------------------------------------|-----------------|-----------|-----------|------|-------------------|-----------------|-------------------------------|---|-------------------------------------------------------------------------------------------|
|                              |                                              |                                             |            |                 |                                        | 2017            | 2018      | 2019      | 2020 |                   |                 |                               |   |                                                                                           |
| 46                           | AC-992477<br>B009924077<br><br>ZP-20         | Bridge Inventory System NBIS (33)<br>(2018) | Islandwide | NEPA            | F                                      | -               | -         | -         | -    | -                 | -               | Project Oligigated in FY 2017 |   |                                                                                           |
|                              |                                              |                                             |            |                 | TC                                     | -               | -         | -         | -    | -                 | -               |                               |   |                                                                                           |
|                              |                                              |                                             |            |                 | S                                      | -               | -         | -         | -    | -                 | -               |                               |   |                                                                                           |
|                              |                                              |                                             |            |                 | T                                      |                 |           |           |      |                   | -               |                               |   |                                                                                           |
|                              |                                              |                                             |            | Pre-Engineering | F                                      | -               | -         | -         | -    | -                 | -               | -                             | - | Carry Forward Funds of NBIS30<br>and NBIS31 were utilized in the<br>amount of \$1,442,009 |
|                              |                                              |                                             |            |                 | TC                                     | -               | -         | -         | -    | -                 | -               | -                             |   |                                                                                           |
|                              |                                              |                                             |            |                 | S                                      | -               | -         | -         | -    | -                 | -               | -                             |   |                                                                                           |
|                              |                                              |                                             |            |                 | T                                      |                 |           |           |      |                   | -               |                               |   |                                                                                           |
|                              |                                              |                                             |            | Design          | F                                      | 1,095,927       | 1,424,970 | -         | -    | -                 | -               | 2,520,897                     |   |                                                                                           |
|                              |                                              |                                             |            |                 | TC                                     | 273,982         | 356,243   | -         | -    | -                 | -               | 630,224                       |   |                                                                                           |
|                              |                                              |                                             |            |                 | S                                      | 72,100          | 93,748    | -         | -    | -                 | -               | 165,849                       |   |                                                                                           |
|                              |                                              |                                             |            |                 | T                                      | 1,442,009       | 1,874,961 |           |      |                   | 3,316,970       |                               |   |                                                                                           |
|                              |                                              |                                             |            | ROW             | F                                      | -               | -         | -         | -    | -                 | -               | -                             | - |                                                                                           |
|                              |                                              |                                             |            |                 | TC                                     | -               | -         | -         | -    | -                 | -               | -                             |   |                                                                                           |
|                              |                                              |                                             |            |                 | S                                      | -               | -         | -         | -    | -                 | -               | -                             |   |                                                                                           |
|                              |                                              |                                             |            |                 | T                                      |                 |           |           |      |                   | -               |                               |   |                                                                                           |
|                              |                                              |                                             |            | Construction    | F                                      | -               | -         | -         | -    | -                 | -               | -                             | - |                                                                                           |
|                              |                                              |                                             |            |                 | TC                                     | -               | -         | -         | -    | -                 | -               | -                             |   |                                                                                           |
|                              |                                              |                                             |            |                 | S                                      | -               | -         | -         | -    | -                 | -               | -                             |   |                                                                                           |
|                              |                                              |                                             |            |                 | T                                      |                 |           |           |      |                   | -               |                               |   |                                                                                           |
| Total Estimated Project Cost |                                              |                                             |            |                 |                                        | 1,442,009       | 1,874,961 | -         | -    | -                 | 3,316,970       |                               |   |                                                                                           |
| 47                           | AC-992478<br>B009924078<br><br>ZP-20         | Bridge Inventory System NBIS (34)<br>(2019) | Islandwide | NEPA            | F                                      | -               | -         | -         | -    | -                 | -               | -                             |   |                                                                                           |
|                              |                                              |                                             |            |                 | TC                                     | -               | -         | -         | -    | -                 | -               | -                             |   |                                                                                           |
|                              |                                              |                                             |            |                 | S                                      | -               | -         | -         | -    | -                 | -               | -                             |   |                                                                                           |
|                              |                                              |                                             |            |                 | T                                      |                 |           |           |      |                   | -               |                               |   |                                                                                           |
|                              |                                              |                                             |            | Pre-Engineering | F                                      | -               | -         | -         | -    | -                 | -               | -                             | - |                                                                                           |
|                              |                                              |                                             |            |                 | TC                                     | -               | -         | -         | -    | -                 | -               | -                             |   |                                                                                           |
|                              |                                              |                                             |            |                 | S                                      | -               | -         | -         | -    | -                 | -               | -                             |   |                                                                                           |
|                              |                                              |                                             |            |                 | T                                      |                 |           |           |      |                   | -               |                               |   |                                                                                           |
|                              |                                              |                                             |            | Design          | F                                      | -               | -         | 1,432,913 | -    | -                 | -               | 1,432,913                     |   |                                                                                           |
|                              |                                              |                                             |            |                 | TC                                     | -               | -         | 358,228   | -    | -                 | -               | 358,228                       |   |                                                                                           |
|                              |                                              |                                             |            |                 | S                                      | -               | -         | -         | -    | -                 | -               | -                             |   |                                                                                           |
|                              |                                              |                                             |            |                 | T                                      |                 |           | 1,791,141 |      |                   | 1,791,141       |                               |   |                                                                                           |
|                              |                                              |                                             |            | ROW             | F                                      | -               | -         | -         | -    | -                 | -               | -                             | - |                                                                                           |
|                              |                                              |                                             |            |                 | TC                                     | -               | -         | -         | -    | -                 | -               | -                             |   |                                                                                           |
|                              |                                              |                                             |            |                 | S                                      | -               | -         | -         | -    | -                 | -               | -                             |   |                                                                                           |
|                              |                                              |                                             |            |                 | T                                      |                 |           |           |      |                   | -               |                               |   |                                                                                           |
|                              |                                              |                                             |            | Construction    | F                                      | -               | -         | -         | -    | -                 | -               | -                             | - |                                                                                           |
|                              |                                              |                                             |            |                 | TC                                     | -               | -         | -         | -    | -                 | -               | -                             |   |                                                                                           |
|                              |                                              |                                             |            |                 | S                                      | -               | -         | -         | -    | -                 | -               | -                             |   |                                                                                           |
|                              |                                              |                                             |            |                 | T                                      |                 |           |           |      |                   | -               |                               |   |                                                                                           |
| Total Estimated Project Cost |                                              |                                             |            |                 |                                        | -               | -         | 1,791,141 | -    | -                 | 1,791,141       |                               |   |                                                                                           |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

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Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # / Program Code | Description                                 | Town       | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |      |      |           | Future Investment | Total Est. Cost | Remarks   |  |
|------------------------------|-------------------------------------------|---------------------------------------------|------------|-----------------|----------------------------------------|-----------------|------|------|-----------|-------------------|-----------------|-----------|--|
|                              |                                           |                                             |            |                 |                                        | 2017            | 2018 | 2019 | 2020      |                   |                 |           |  |
| 48                           | AC-992479<br>B009924079<br><br>ZP-20      | Bridge Inventory System NBIS (35)<br>(2020) | Islandwide | NEPA            | F                                      | -               | -    | -    | -         | -                 | -               | -         |  |
|                              |                                           |                                             |            |                 | TC                                     | -               | -    | -    | -         | -                 | -               | -         |  |
|                              |                                           |                                             |            |                 | S                                      | -               | -    | -    | -         | -                 | -               | -         |  |
|                              |                                           |                                             |            |                 | T                                      |                 |      |      |           |                   | -               |           |  |
|                              |                                           |                                             |            | Pre-Engineering | F                                      | -               | -    | -    | -         | -                 | -               | -         |  |
|                              |                                           |                                             |            |                 | TC                                     | -               | -    | -    | -         | -                 | -               | -         |  |
|                              |                                           |                                             |            |                 | S                                      | -               | -    | -    | -         | -                 | -               | -         |  |
|                              |                                           |                                             |            |                 | T                                      |                 |      |      |           |                   | -               |           |  |
|                              |                                           |                                             |            | Design          | F                                      | -               | -    | -    | 1,400,000 | -                 | -               | 1,400,000 |  |
|                              |                                           |                                             |            |                 | TC                                     | -               | -    | -    | 350,000   | -                 | -               | 350,000   |  |
|                              |                                           |                                             |            |                 | S                                      | -               | -    | -    | -         | -                 | -               | -         |  |
|                              |                                           |                                             |            |                 | T                                      |                 |      |      | 1,750,000 |                   |                 | 1,750,000 |  |
|                              |                                           |                                             |            | ROW             | F                                      | -               | -    | -    | -         | -                 | -               | -         |  |
| TC                           | -                                         | -                                           | -          |                 | -                                      | -               | -    | -    |           |                   |                 |           |  |
| S                            | -                                         | -                                           | -          |                 | -                                      | -               | -    | -    |           |                   |                 |           |  |
| T                            |                                           |                                             |            |                 |                                        |                 | -    |      |           |                   |                 |           |  |
| Construction                 | F                                         | -                                           | -          | -               | -                                      | -               | -    | -    |           |                   |                 |           |  |
|                              | TC                                        | -                                           | -          | -               | -                                      | -               | -    | -    |           |                   |                 |           |  |
|                              | S                                         | -                                           | -          | -               | -                                      | -               | -    | -    |           |                   |                 |           |  |
|                              | T                                         |                                             |            |                 |                                        |                 | -    |      |           |                   |                 |           |  |
| Total Estimated Project Cost |                                           |                                             |            |                 |                                        | -               | -    | -    | 1,750,000 | -                 | -               | 1,750,000 |  |
| 49                           | AC-TBD<br><br>ZP-20                       | Bridge Inventory System NBIS (36)<br>(2021) | Islandwide | NEPA            | F                                      | -               | -    | -    | -         | -                 | -               | -         |  |
|                              |                                           |                                             |            |                 | TC                                     | -               | -    | -    | -         | -                 | -               | -         |  |
|                              |                                           |                                             |            |                 | S                                      | -               | -    | -    | -         | -                 | -               | -         |  |
|                              |                                           |                                             |            |                 | T                                      |                 |      |      |           |                   | -               |           |  |
|                              |                                           |                                             |            | Pre-Engineering | F                                      | -               | -    | -    | -         | -                 | -               | -         |  |
|                              |                                           |                                             |            |                 | TC                                     | -               | -    | -    | -         | -                 | -               | -         |  |
|                              |                                           |                                             |            |                 | S                                      | -               | -    | -    | -         | -                 | -               | -         |  |
|                              |                                           |                                             |            |                 | T                                      |                 |      |      |           |                   | -               |           |  |
|                              |                                           |                                             |            | Design          | F                                      | -               | -    | -    | -         | 1,600,000         | -               | 1,600,000 |  |
|                              |                                           |                                             |            |                 | TC                                     | -               | -    | -    | -         | 400,000           | -               | 400,000   |  |
|                              |                                           |                                             |            |                 | S                                      | -               | -    | -    | -         | -                 | -               | -         |  |
|                              |                                           |                                             |            |                 | T                                      |                 |      |      |           | 2,000,000         |                 | 2,000,000 |  |
|                              |                                           |                                             |            | ROW             | F                                      | -               | -    | -    | -         | -                 | -               | -         |  |
| TC                           | -                                         | -                                           | -          |                 | -                                      | -               | -    | -    |           |                   |                 |           |  |
| S                            | -                                         | -                                           | -          |                 | -                                      | -               | -    | -    |           |                   |                 |           |  |
| T                            |                                           |                                             |            |                 |                                        |                 | -    |      |           |                   |                 |           |  |
| Construction                 | F                                         | -                                           | -          | -               | -                                      | -               | -    | -    |           |                   |                 |           |  |
|                              | TC                                        | -                                           | -          | -               | -                                      | -               | -    | -    |           |                   |                 |           |  |
|                              | S                                         | -                                           | -          | -               | -                                      | -               | -    | -    |           |                   |                 |           |  |
|                              | T                                         |                                             |            |                 |                                        |                 | -    |      |           |                   |                 |           |  |
| Total Estimated Project Cost |                                           |                                             |            |                 |                                        | -               | -    | -    | -         | 2,000,000         | -               | 2,000,000 |  |

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Legend:  
F - Federal Funds  
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| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code                | Description                                       | Town       | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |         |           |      | Future Investment | Total Est. Cost | Remarks   |                              |
|------------------------------|-------------------------------------------------------------|---------------------------------------------------|------------|-----------------|----------------------------------------|-----------------|---------|-----------|------|-------------------|-----------------|-----------|------------------------------|
|                              |                                                             |                                                   |            |                 |                                        | 2017            | 2018    | 2019      | 2020 |                   |                 |           |                              |
| 50                           | AC-990133<br>L009900133<br>ZP-52(47)<br>ZP-10, ZP-20, ZP-30 | Intelligent Transportation System (ITS)<br>(2017) | Islandwide | NEPA            | F                                      | -               | -       | -         | -    | -                 | -               | -         | Project Obligated in FY 2017 |
|                              |                                                             |                                                   |            |                 | TC                                     | -               | -       | -         | -    | -                 | -               |           |                              |
|                              |                                                             |                                                   |            |                 | S                                      | -               | -       | -         | -    | -                 | -               |           |                              |
|                              |                                                             |                                                   |            |                 | T                                      | -               | -       | -         | -    | -                 | -               |           |                              |
|                              |                                                             |                                                   |            | Pre-Engineering | F                                      | -               | -       | -         | -    | -                 | -               |           |                              |
|                              |                                                             |                                                   |            |                 | TC                                     | -               | -       | -         | -    | -                 | -               |           |                              |
|                              |                                                             |                                                   |            |                 | S                                      | -               | -       | -         | -    | -                 | -               |           |                              |
|                              |                                                             |                                                   |            |                 | T                                      | -               | -       | -         | -    | -                 | -               |           |                              |
|                              |                                                             | Design                                            | F          | -               | -                                      | -               | -       | -         | -    |                   |                 |           |                              |
|                              |                                                             |                                                   | TC         | -               | -                                      | -               | -       | -         | -    |                   |                 |           |                              |
|                              |                                                             |                                                   | S          | -               | -                                      | -               | -       | -         | -    |                   |                 |           |                              |
|                              |                                                             |                                                   | T          | -               | -                                      | -               | -       | -         | -    |                   |                 |           |                              |
|                              |                                                             | ROW                                               | F          | -               | -                                      | -               | -       | -         | -    |                   |                 |           |                              |
|                              |                                                             |                                                   | TC         | -               | -                                      | -               | -       | -         | -    |                   |                 |           |                              |
|                              |                                                             |                                                   | S          | -               | -                                      | -               | -       | -         | -    |                   |                 |           |                              |
|                              |                                                             |                                                   | T          | -               | -                                      | -               | -       | -         | -    |                   |                 |           |                              |
| Construction                 | F                                                           | -                                                 | 720,000    | -               | -                                      | -               | -       | 720,000   |      |                   |                 |           |                              |
|                              | TC                                                          | -                                                 | 180,000    | -               | -                                      | -               | -       | 180,000   |      |                   |                 |           |                              |
|                              | S                                                           | -                                                 | -          | -               | -                                      | -               | -       | -         |      |                   |                 |           |                              |
|                              | T                                                           | -                                                 | 900,000    | -               | -                                      | -               | -       | 900,000   |      |                   |                 |           |                              |
| Total Estimated Project Cost |                                                             |                                                   |            |                 |                                        | -               | 900,000 | -         | -    | -                 | -               | 900,000   |                              |
| 51                           | AC-990146<br>L009900146<br>ZP-10, ZP-20, ZP-30              | Intelligent Transportaton System (ITS)<br>(2018)  | Islandwide | NEPA            | F                                      | -               | -       | -         | -    | -                 | -               | -         |                              |
|                              |                                                             |                                                   |            |                 | TC                                     | -               | -       | -         | -    | -                 | -               | -         |                              |
|                              |                                                             |                                                   |            |                 | S                                      | -               | -       | -         | -    | -                 | -               | -         |                              |
|                              |                                                             |                                                   |            |                 | T                                      | -               | -       | -         | -    | -                 | -               | -         |                              |
|                              |                                                             |                                                   |            | Pre-Engineering | F                                      | -               | -       | -         | -    | -                 | -               | -         |                              |
|                              |                                                             |                                                   |            |                 | TC                                     | -               | -       | -         | -    | -                 | -               | -         |                              |
|                              |                                                             |                                                   |            |                 | S                                      | -               | -       | -         | -    | -                 | -               | -         |                              |
|                              |                                                             |                                                   |            |                 | T                                      | -               | -       | -         | -    | -                 | -               | -         |                              |
|                              |                                                             | Design                                            | F          | -               | -                                      | -               | -       | -         | -    | -                 |                 |           |                              |
|                              |                                                             |                                                   | TC         | -               | -                                      | -               | -       | -         | -    | -                 |                 |           |                              |
|                              |                                                             |                                                   | S          | -               | -                                      | -               | -       | -         | -    | -                 |                 |           |                              |
|                              |                                                             |                                                   | T          | -               | -                                      | -               | -       | -         | -    | -                 |                 |           |                              |
|                              |                                                             | ROW                                               | F          | -               | -                                      | -               | -       | -         | -    | -                 |                 |           |                              |
|                              |                                                             |                                                   | TC         | -               | -                                      | -               | -       | -         | -    | -                 |                 |           |                              |
|                              |                                                             |                                                   | S          | -               | -                                      | -               | -       | -         | -    | -                 |                 |           |                              |
|                              |                                                             |                                                   | T          | -               | -                                      | -               | -       | -         | -    | -                 |                 |           |                              |
| Construction                 | F                                                           | -                                                 | -          | 1,805,000       | -                                      | -               | -       | 1,805,000 |      |                   |                 |           |                              |
|                              | TC                                                          | -                                                 | -          | 451,250         | -                                      | -               | -       | 451,250   |      |                   |                 |           |                              |
|                              | S                                                           | -                                                 | -          | 118,750         | -                                      | -               | -       | 118,750   |      |                   |                 |           |                              |
|                              | T                                                           | -                                                 | -          | 2,375,000       | -                                      | -               | -       | 2,375,000 |      |                   |                 |           |                              |
| Total Estimated Project Cost |                                                             |                                                   |            |                 |                                        | -               | -       | 2,375,000 | -    | -                 | -               | 2,375,000 |                              |

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F - Federal Funds  
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| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code       | Description                                       | Town       | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |      |           |           | Future Investment                         | Total Est. Cost | Remarks   |   |  |
|------------------------------|----------------------------------------------------|---------------------------------------------------|------------|-----------------|----------------------------------------|-----------------|------|-----------|-----------|-------------------------------------------|-----------------|-----------|---|--|
|                              |                                                    |                                                   |            |                 |                                        | 2017            | 2018 | 2019      | 2020      |                                           |                 |           |   |  |
| 52                           | AC-990153<br>L009900153<br><br>ZP-10, ZP-20, ZP-30 | Intelligent Transportation System (ITS)<br>(2019) | Islandwide | NEPA            | F                                      | -               | -    | -         | -         | -                                         | -               | -         |   |  |
|                              |                                                    |                                                   |            |                 | TC                                     | -               | -    | -         | -         | -                                         | -               | -         |   |  |
|                              |                                                    |                                                   |            |                 | S                                      | -               | -    | -         | -         | -                                         | -               | -         |   |  |
|                              |                                                    |                                                   |            |                 | T                                      | -               | -    | -         | -         | -                                         | -               | -         |   |  |
|                              |                                                    |                                                   |            | Pre-Engineering | F                                      | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            |                 | TC                                     | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            |                 | S                                      | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            |                 | T                                      | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            | Design          | F                                      | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            |                 | TC                                     | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            |                 | S                                      | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            |                 | T                                      | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            | ROW             | F                                      | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            |                 | TC                                     | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            |                 | S                                      | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            |                 | T                                      | -               | -    | -         | -         | -                                         | -               | -         | - |  |
| Construction                 | F                                                  | -                                                 | -          | -               | 2,584,000                              | -               | -    | 2,584,000 |           | Please See Appendix D for Project<br>List |                 |           |   |  |
|                              | TC                                                 | -                                                 | -          | -               | 646,000                                | -               | -    | 646,000   |           |                                           |                 |           |   |  |
|                              | S                                                  | -                                                 | -          | -               | 170,000                                | -               | -    | 170,000   |           |                                           |                 |           |   |  |
|                              | T                                                  | -                                                 | -          | -               | 3,400,000                              | -               | -    | 3,400,000 |           |                                           |                 |           |   |  |
| Total Estimated Project Cost |                                                    |                                                   |            |                 |                                        | -               | -    | -         | 3,400,000 | -                                         | 3,400,000       |           |   |  |
| 53                           | AC-990156<br>L009900156<br><br>ZP-10, ZP-20, ZP-30 | Intelligent Transportation System (ITS)<br>(2020) | Islandwide | NEPA            | F                                      | -               | -    | -         | -         | -                                         | -               | -         |   |  |
|                              |                                                    |                                                   |            |                 | TC                                     | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            |                 | S                                      | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            |                 | T                                      | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            | Pre-Engineering | F                                      | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            |                 | TC                                     | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            |                 | S                                      | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            |                 | T                                      | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            | Design          | F                                      | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            |                 | TC                                     | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            |                 | S                                      | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            |                 | T                                      | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            | ROW             | F                                      | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            |                 | TC                                     | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            |                 | S                                      | -               | -    | -         | -         | -                                         | -               | -         | - |  |
|                              |                                                    |                                                   |            |                 | T                                      | -               | -    | -         | -         | -                                         | -               | -         | - |  |
| Construction                 | F                                                  | -                                                 | -          | -               | -                                      | 4,360,000       | -    | 4,360,000 |           | Please See Appendix D for Project<br>List |                 |           |   |  |
|                              | TC                                                 | -                                                 | -          | -               | -                                      | 1,090,000       | -    | 1,090,000 |           |                                           |                 |           |   |  |
|                              | S                                                  | -                                                 | -          | -               | -                                      | 286,842         | -    | 286,842   |           |                                           |                 |           |   |  |
|                              | T                                                  | -                                                 | -          | -               | -                                      | 5,736,842       | -    | 5,736,842 |           |                                           |                 |           |   |  |
| Total Estimated Project Cost |                                                    |                                                   |            |                 |                                        | -               | -    | -         | -         | 5,736,842                                 | -               | 5,736,842 |   |  |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

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FISCAL YEARS 2017-2020\*\*  
AMENDMENT # 3

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                                                                   | AC-Code / Oracle # / Fed # /<br>Program Code                                                          | Description                                                                                                               | Town            | Phase      | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |           |           |                                                                                       | Future Investment | Total Est. Cost | Remarks |                                                                                                      |                                                      |
|------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|-----------------|------------|----------------------------------------|-----------------|-----------|-----------|---------------------------------------------------------------------------------------|-------------------|-----------------|---------|------------------------------------------------------------------------------------------------------|------------------------------------------------------|
|                                                                        |                                                                                                       |                                                                                                                           |                 |            |                                        | 2017            | 2018      | 2019      | 2020                                                                                  |                   |                 |         |                                                                                                      |                                                      |
| 54                                                                     | AC-990135<br>L009900135<br>ZP-52(51), 52(52)<br>ZP-20(8), 152(9)<br>ZP-152(10)<br>ZP-10, ZP-20, ZP-30 | Islandwide Roadwide Traffic Signals,<br>Pavement Marking, Signing and<br>Geometric Safety Improvements<br>Projects (2017) | NEPA            | F          | -                                      | -               | -         | -         | -                                                                                     | -                 | -               |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       |                                                                                                                           |                 | TC         | -                                      | -               | -         | -         | -                                                                                     | -                 |                 |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       |                                                                                                                           |                 | S          | -                                      | -               | -         | -         | -                                                                                     | -                 |                 |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       |                                                                                                                           |                 | T          | -                                      | -               | -         | -         | -                                                                                     | -                 |                 |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       | PR-52, from km 49 to km 52.3, Salinas -<br>\$3,424,227                                                                    | Pre-Engineering | F          | -                                      | -               | -         | -         | -                                                                                     | -                 | -               | -       |                                                                                                      |                                                      |
|                                                                        |                                                                                                       |                                                                                                                           |                 | TC         | -                                      | -               | -         | -         | -                                                                                     | -                 |                 |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       |                                                                                                                           |                 | S          | -                                      | -               | -         | -         | -                                                                                     | -                 |                 |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       |                                                                                                                           |                 | T          | -                                      | -               | -         | -         | -                                                                                     | -                 |                 |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       | PR-52, from km 55.3 to km 61, Salinas -<br>\$3,676,500                                                                    | Design          | F          | -                                      | -               | -         | -         | -                                                                                     | -                 | -               | -       | Please See Appendix B for Project<br>List                                                            |                                                      |
|                                                                        |                                                                                                       |                                                                                                                           |                 | TC         | -                                      | -               | -         | -         | -                                                                                     | -                 |                 |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       |                                                                                                                           |                 | S          | -                                      | -               | -         | -         | -                                                                                     | -                 |                 |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       |                                                                                                                           |                 | T          | -                                      | -               | -         | -         | -                                                                                     | -                 |                 |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       | PR-20 from km 0 to km 10, Guaynabo -<br>\$16,976,051                                                                      | ROW             | F          | -                                      | -               | -         | -         | -                                                                                     | -                 | -               | -       | Originally Programmed in the<br>amount of \$21,475,000.<br>Obligated in FY 2017 with<br>\$27,431,780 |                                                      |
|                                                                        |                                                                                                       |                                                                                                                           |                 | TC         | -                                      | -               | -         | -         | -                                                                                     | -                 |                 |         |                                                                                                      |                                                      |
| S                                                                      | -                                                                                                     |                                                                                                                           |                 | -          | -                                      | -               | -         | -         |                                                                                       |                   |                 |         |                                                                                                      |                                                      |
| T                                                                      | -                                                                                                     |                                                                                                                           |                 | -          | -                                      | -               | -         | -         |                                                                                       |                   |                 |         |                                                                                                      |                                                      |
| PR-152 from km 0 to km 11.5,<br>Barranquitas - Naranjito - \$1,980,001 | Construction                                                                                          | F                                                                                                                         | -               | 22,014,003 | -                                      | -               | -         | -         | -                                                                                     | 22,014,003        |                 |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       | TC                                                                                                                        | -               | 5,417,777  | -                                      | -               | -         | -         | 5,417,777                                                                             |                   |                 |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       | S                                                                                                                         | -               | -          | -                                      | -               | -         | -         | -                                                                                     |                   |                 |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       | T                                                                                                                         | -               | 27,431,780 | -                                      | -               | -         | -         | 27,431,780                                                                            |                   |                 |         |                                                                                                      |                                                      |
| Total Estimated Project Cost                                           |                                                                                                       |                                                                                                                           |                 |            | -                                      | 27,431,780      | -         | -         | -                                                                                     | -                 | 27,431,780      |         |                                                                                                      |                                                      |
| 55                                                                     | AC-990145<br>L009900145<br>ZP-10, ZP-20, ZP-30                                                        | Islandwide Roadwide Traffic Signals,<br>Pavement Marking, Signing and<br>Geometric Safety Improvements<br>Projects (2018) | NEPA            | F          | -                                      | -               | -         | -         | -                                                                                     | -                 | -               |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       |                                                                                                                           |                 | TC         | -                                      | -               | -         | -         | -                                                                                     | -                 | -               |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       |                                                                                                                           |                 | S          | -                                      | -               | -         | -         | -                                                                                     | -                 | -               |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       |                                                                                                                           |                 | T          | -                                      | -               | -         | -         | -                                                                                     | -                 | -               |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       |                                                                                                                           | Pre-Engineering | F          | -                                      | -               | -         | -         | -                                                                                     | -                 | -               | -       | -                                                                                                    |                                                      |
|                                                                        |                                                                                                       |                                                                                                                           |                 | TC         | -                                      | -               | -         | -         | -                                                                                     | -                 | -               |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       |                                                                                                                           |                 | S          | -                                      | -               | -         | -         | -                                                                                     | -                 | -               |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       |                                                                                                                           |                 | T          | -                                      | -               | -         | -         | -                                                                                     | -                 | -               |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       |                                                                                                                           | Design          | F          | -                                      | -               | -         | -         | -                                                                                     | -                 | -               | -       | -                                                                                                    | Please See Appendix B for Project<br>List            |
|                                                                        |                                                                                                       |                                                                                                                           |                 | TC         | -                                      | -               | -         | -         | -                                                                                     | -                 | -               |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       |                                                                                                                           |                 | S          | -                                      | -               | -         | -         | -                                                                                     | -                 | -               |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       |                                                                                                                           |                 | T          | -                                      | -               | -         | -         | -                                                                                     | -                 | -               |         |                                                                                                      |                                                      |
|                                                                        |                                                                                                       |                                                                                                                           | ROW             | F          | -                                      | -               | -         | -         | -                                                                                     | -                 | -               | -       | -                                                                                                    | Change in Budget from<br>\$18,545,280 to \$6,459,210 |
|                                                                        |                                                                                                       |                                                                                                                           |                 | TC         | -                                      | -               | -         | -         | -                                                                                     | -                 | -               |         |                                                                                                      |                                                      |
| S                                                                      | -                                                                                                     | -                                                                                                                         |                 | -          | -                                      | -               | -         | -         |                                                                                       |                   |                 |         |                                                                                                      |                                                      |
| T                                                                      | -                                                                                                     | -                                                                                                                         |                 | -          | -                                      | -               | -         | -         |                                                                                       |                   |                 |         |                                                                                                      |                                                      |
| Construction                                                           | F                                                                                                     | -                                                                                                                         | -               | 5,167,368  | -                                      | -               | -         | 5,167,368 | Advance Construction Funds of<br>\$4,433,270.05 were utilized for<br>Fiscal Year 2017 |                   |                 |         |                                                                                                      |                                                      |
|                                                                        | TC                                                                                                    | -                                                                                                                         | -               | 1,291,842  | -                                      | -               | -         | 1,291,842 |                                                                                       |                   |                 |         |                                                                                                      |                                                      |
|                                                                        | S                                                                                                     | -                                                                                                                         | -               | -          | -                                      | -               | -         | -         |                                                                                       |                   |                 |         |                                                                                                      |                                                      |
|                                                                        | T                                                                                                     | -                                                                                                                         | -               | 6,459,210  | -                                      | -               | -         | 6,459,210 |                                                                                       |                   |                 |         |                                                                                                      |                                                      |
| Total Estimated Project Cost                                           |                                                                                                       |                                                                                                                           |                 |            | -                                      | -               | 6,459,210 | -         | -                                                                                     | -                 | 6,459,210       |         |                                                                                                      |                                                      |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

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AMENDMENT # 3

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code       | Description                                                                                                               | Town       | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |      |      |            | Future Investment            | Total Est. Cost | Remarks    |   |                                        |
|------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|------------|-----------------|----------------------------------------|-----------------|------|------|------------|------------------------------|-----------------|------------|---|----------------------------------------|
|                              |                                                    |                                                                                                                           |            |                 |                                        | 2017            | 2018 | 2019 | 2020       |                              |                 |            |   |                                        |
| 56                           | AC-800514<br>L009999514<br><br>ZP-10, ZP-20, ZP-30 | Islandwide Roadwide Traffic Signals,<br>Pavement Marking, Signing and<br>Geometric Safety Improvements<br>Projects (2019) | Islandwide | NEPA            | F                                      | -               | -    | -    | -          | -                            | -               | -          |   |                                        |
|                              |                                                    |                                                                                                                           |            |                 | TC                                     | -               | -    | -    | -          | -                            | -               | -          |   |                                        |
|                              |                                                    |                                                                                                                           |            |                 | S                                      | -               | -    | -    | -          | -                            | -               | -          |   |                                        |
|                              |                                                    |                                                                                                                           |            |                 | T                                      | -               | -    | -    | -          | -                            | -               | -          |   |                                        |
|                              |                                                    |                                                                                                                           |            | Pre-Engineering | F                                      | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            |                 | TC                                     | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            |                 | S                                      | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            |                 | T                                      | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            | Design          | F                                      | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            |                 | TC                                     | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            |                 | S                                      | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            |                 | T                                      | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            | ROW             | F                                      | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            |                 | TC                                     | -               | -    | -    | -          | -                            | -               | -          | - | Please See Appendix B for Project List |
|                              |                                                    |                                                                                                                           |            |                 | S                                      | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            |                 | T                                      | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
| Construction                 | F                                                  | -                                                                                                                         | -          | -               | 10,015,747                             | -               | -    | -    | 10,015,747 |                              |                 |            |   |                                        |
|                              | TC                                                 | -                                                                                                                         | -          | -               | 2,503,937                              | -               | -    | -    | 2,503,937  | Change in Budget from        |                 |            |   |                                        |
|                              | S                                                  | -                                                                                                                         | -          | -               | -                                      | -               | -    | -    | -          | \$23,800,000 to \$12,519,684 |                 |            |   |                                        |
|                              | T                                                  | -                                                                                                                         | -          | -               | 12,519,684                             | -               | -    | -    | 12,519,684 |                              |                 |            |   |                                        |
| Total Estimated Project Cost |                                                    |                                                                                                                           |            |                 |                                        | -               | -    | -    | 12,519,684 | -                            | -               | 12,519,684 |   |                                        |
| 57                           | AC-800521<br>L009999521<br><br>ZP-10, ZP-20, ZP-30 | Islandwide Roadwide Traffic Signals,<br>Pavement Marking, Signing and<br>Geometric Safety Improvements<br>Projects (2020) | Islandwide | NEPA            | F                                      | -               | -    | -    | -          | -                            | -               | -          |   |                                        |
|                              |                                                    |                                                                                                                           |            |                 | TC                                     | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            |                 | S                                      | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            |                 | T                                      | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            | Pre-Engineering | F                                      | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            |                 | TC                                     | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            |                 | S                                      | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            |                 | T                                      | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            | Design          | F                                      | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            |                 | TC                                     | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            |                 | S                                      | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            |                 | T                                      | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            | ROW             | F                                      | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            |                 | TC                                     | -               | -    | -    | -          | -                            | -               | -          | - | Please See Appendix B for Project List |
|                              |                                                    |                                                                                                                           |            |                 | S                                      | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
|                              |                                                    |                                                                                                                           |            |                 | T                                      | -               | -    | -    | -          | -                            | -               | -          | - |                                        |
| Construction                 | F                                                  | -                                                                                                                         | -          | -               | -                                      | 19,958,698      | -    | -    | 19,958,698 |                              |                 |            |   |                                        |
|                              | TC                                                 | -                                                                                                                         | -          | -               | -                                      | 4,989,674       | -    | -    | 4,989,674  | Change in Budget from        |                 |            |   |                                        |
|                              | S                                                  | -                                                                                                                         | -          | -               | -                                      | -               | -    | -    | -          | \$25,307,116 to \$24,948,372 |                 |            |   |                                        |
|                              | T                                                  | -                                                                                                                         | -          | -               | -                                      | 24,948,372      | -    | -    | 24,948,372 |                              |                 |            |   |                                        |
| Total Estimated Project Cost |                                                    |                                                                                                                           |            |                 |                                        | -               | -    | -    | 24,948,372 | -                            | -               | 24,948,372 |   |                                        |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

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AMENDMENT # 3

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # / Program Code          | Description                                            | Town       | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |      |           |                                      | Future Investment                              | Total Est. Cost | Remarks |   |                                        |
|------------------------------|----------------------------------------------------|--------------------------------------------------------|------------|-----------------|----------------------------------------|-----------------|------|-----------|--------------------------------------|------------------------------------------------|-----------------|---------|---|----------------------------------------|
|                              |                                                    |                                                        |            |                 |                                        | 2017            | 2018 | 2019      | 2020                                 |                                                |                 |         |   |                                        |
| 58                           | AC-800492<br>L009999492<br><br>ZP-10, ZP-20, ZP-30 | Implementation of Strategic Highway Safety Plan (2017) | Islandwide | NEPA            | F                                      | -               | -    | -         | -                                    | -                                              | -               | -       |   |                                        |
|                              |                                                    |                                                        |            |                 | TC                                     | -               | -    | -         | -                                    | -                                              | -               | -       |   |                                        |
|                              |                                                    |                                                        |            |                 | S                                      | -               | -    | -         | -                                    | -                                              | -               | -       |   |                                        |
|                              |                                                    |                                                        |            |                 | T                                      | -               | -    | -         | -                                    | -                                              | -               | -       |   |                                        |
|                              |                                                    |                                                        |            | Pre-Engineering | F                                      | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            |                 | TC                                     | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            |                 | S                                      | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            |                 | T                                      | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            | Design          | F                                      | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            |                 | TC                                     | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            |                 | S                                      | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            |                 | T                                      | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            | ROW             | F                                      | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            |                 | TC                                     | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            |                 | S                                      | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            |                 | T                                      | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
| Construction                 | F                                                  | -                                                      | -          | -               | -                                      | -               | -    | -         | -                                    |                                                |                 |         |   |                                        |
|                              | TC                                                 | -                                                      | -          | -               | -                                      | -               | -    | -         | -                                    |                                                |                 |         |   |                                        |
|                              | S                                                  | -                                                      | -          | -               | -                                      | -               | -    | -         | -                                    | Projects were not ready on time for obligation |                 |         |   |                                        |
|                              | T                                                  | -                                                      | -          | -               | -                                      | -               | -    | -         | -                                    |                                                |                 |         |   |                                        |
| Total Estimated Project Cost |                                                    |                                                        |            |                 |                                        | -               | -    | -         | -                                    | -                                              | -               |         |   |                                        |
| 59                           | AC-800493<br>L009999493<br><br>ZP-10, ZP-20, ZP-30 | Implementation of Strategic Highway Safety Plan (2018) | Islandwide | NEPA            | F                                      | -               | -    | -         | -                                    | -                                              | -               | -       |   |                                        |
|                              |                                                    |                                                        |            |                 | TC                                     | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            |                 | S                                      | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            |                 | T                                      | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            | Pre-Engineering | F                                      | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            |                 | TC                                     | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            |                 | S                                      | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            |                 | T                                      | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            | Design          | F                                      | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            |                 | TC                                     | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            |                 | S                                      | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            |                 | T                                      | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            | ROW             | F                                      | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            |                 | TC                                     | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
|                              |                                                    |                                                        |            |                 | S                                      | -               | -    | -         | -                                    | -                                              | -               | -       | - | Please See Appendix B for Project List |
|                              |                                                    |                                                        |            |                 | T                                      | -               | -    | -         | -                                    | -                                              | -               | -       | - |                                        |
| Construction                 | F                                                  | -                                                      | -          | 2,000,000       | -                                      | -               | -    | 2,000,000 |                                      |                                                |                 |         |   |                                        |
|                              | TC                                                 | -                                                      | -          | 500,000         | -                                      | -               | -    | 500,000   | Change in Budget from \$3M to \$2.5M |                                                |                 |         |   |                                        |
|                              | S                                                  | -                                                      | -          | -               | -                                      | -               | -    | -         |                                      |                                                |                 |         |   |                                        |
|                              | T                                                  | -                                                      | -          | 2,500,000       | -                                      | -               | -    | 2,500,000 |                                      |                                                |                 |         |   |                                        |
| Total Estimated Project Cost |                                                    |                                                        |            |                 |                                        | -               | -    | 2,500,000 | -                                    | -                                              | 2,500,000       |         |   |                                        |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

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AMENDMENT # 3

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code       | Description                                               | Town       | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |      |           |           | Future Investment | Total Est. Cost                              | Remarks |   |           |                                                     |
|------------------------------|----------------------------------------------------|-----------------------------------------------------------|------------|-----------------|----------------------------------------|-----------------|------|-----------|-----------|-------------------|----------------------------------------------|---------|---|-----------|-----------------------------------------------------|
|                              |                                                    |                                                           |            |                 |                                        | 2017            | 2018 | 2019      | 2020      |                   |                                              |         |   |           |                                                     |
| 60                           | AC-800515<br>L009999515<br><br>ZP-10, ZP-20, ZP-30 | Implementation of Strategic Highway<br>Safety Plan (2019) | Islandwide | NEPA            | F                                      | -               | -    | -         | -         | -                 | -                                            | -       |   |           |                                                     |
|                              |                                                    |                                                           |            |                 | TC                                     | -               | -    | -         | -         | -                 | -                                            | -       |   |           |                                                     |
|                              |                                                    |                                                           |            |                 | S                                      | -               | -    | -         | -         | -                 | -                                            | -       |   |           |                                                     |
|                              |                                                    |                                                           |            |                 | T                                      | -               | -    | -         | -         | -                 | -                                            | -       |   |           |                                                     |
|                              |                                                    |                                                           |            | Pre-Engineering | F                                      | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
|                              |                                                    |                                                           |            |                 | TC                                     | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
|                              |                                                    |                                                           |            |                 | S                                      | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
|                              |                                                    |                                                           |            |                 | T                                      | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
|                              |                                                    |                                                           |            | Design          | F                                      | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
|                              |                                                    |                                                           |            |                 | TC                                     | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
|                              |                                                    |                                                           |            |                 | S                                      | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
|                              |                                                    |                                                           |            |                 | T                                      | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
|                              |                                                    |                                                           |            | ROW             | F                                      | -               | -    | -         | -         | -                 | -                                            | -       | - | -         | Please See Appendix B for Project<br>List           |
|                              |                                                    |                                                           |            |                 | TC                                     | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
| S                            | -                                                  | -                                                         | -          |                 | -                                      | -               | -    | -         | -         | -                 |                                              |         |   |           |                                                     |
| T                            | -                                                  | -                                                         | -          |                 | -                                      | -               | -    | -         | -         | -                 |                                              |         |   |           |                                                     |
| Construction                 | F                                                  | -                                                         | -          | -               | 4,800,000                              | -               | -    | 4,800,000 | -         | 4,800,000         | Change in Budget from<br>\$5,780,000 to \$6M |         |   |           |                                                     |
|                              | TC                                                 | -                                                         | -          | -               | 1,200,000                              | -               | -    | -         | -         | 1,200,000         |                                              |         |   |           |                                                     |
|                              | S                                                  | -                                                         | -          | -               | -                                      | -               | -    | -         | -         | -                 |                                              |         |   |           |                                                     |
|                              | T                                                  | -                                                         | -          | -               | 6,000,000                              | -               | -    | -         | 6,000,000 | -                 |                                              |         |   |           |                                                     |
| Total Estimated Project Cost |                                                    |                                                           |            |                 |                                        | -               | -    | 6,000,000 | -         | -                 | 6,000,000                                    |         |   |           |                                                     |
| 61                           | AC-800520<br>L009999520<br><br>ZP-10, ZP-20, ZP-30 | Implementation of Strategic Highway<br>Safety Plan (2020) | Islandwide | NEPA            | F                                      | -               | -    | -         | -         | -                 | -                                            | -       |   |           |                                                     |
|                              |                                                    |                                                           |            |                 | TC                                     | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
|                              |                                                    |                                                           |            |                 | S                                      | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
|                              |                                                    |                                                           |            |                 | T                                      | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
|                              |                                                    |                                                           |            | Pre-Engineering | F                                      | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
|                              |                                                    |                                                           |            |                 | TC                                     | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
|                              |                                                    |                                                           |            |                 | S                                      | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
|                              |                                                    |                                                           |            |                 | T                                      | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
|                              |                                                    |                                                           |            | Design          | F                                      | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
|                              |                                                    |                                                           |            |                 | TC                                     | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
|                              |                                                    |                                                           |            |                 | S                                      | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
|                              |                                                    |                                                           |            |                 | T                                      | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
|                              |                                                    |                                                           |            | ROW             | F                                      | -               | -    | -         | -         | -                 | -                                            | -       | - | -         | Please See Appendix B for Project<br>List           |
|                              |                                                    |                                                           |            |                 | TC                                     | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
|                              |                                                    |                                                           |            |                 | S                                      | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
|                              |                                                    |                                                           |            |                 | T                                      | -               | -    | -         | -         | -                 | -                                            | -       | - | -         |                                                     |
|                              |                                                    |                                                           |            | Construction    | F                                      | -               | -    | -         | -         | 3,041,302         | -                                            | -       | - | 3,041,302 | Change in Budget from<br>\$5,339,200 to \$3,801,628 |
|                              |                                                    |                                                           |            |                 | TC                                     | -               | -    | -         | -         | 760,326           | -                                            | -       | - | 760,326   |                                                     |
| S                            | -                                                  | -                                                         | -          |                 | -                                      | -               | -    | -         | -         | -                 |                                              |         |   |           |                                                     |
| T                            | -                                                  | -                                                         | -          |                 | -                                      | 3,801,628       | -    | -         | -         | 3,801,628         |                                              |         |   |           |                                                     |
| Total Estimated Project Cost |                                                    |                                                           |            |                 |                                        | -               | -    | 3,801,628 | -         | -                 | 3,801,628                                    |         |   |           |                                                     |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
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Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # / Program Code   | Description                                                                                             | Town       | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |           |           |      | Future Investment                              | Total Est. Cost | Remarks                           |   |  |
|------------------------------|---------------------------------------------|---------------------------------------------------------------------------------------------------------|------------|-----------------|----------------------------------------|-----------------|-----------|-----------|------|------------------------------------------------|-----------------|-----------------------------------|---|--|
|                              |                                             |                                                                                                         |            |                 |                                        | 2017            | 2018      | 2019      | 2020 |                                                |                 |                                   |   |  |
| 62                           | AC-990151<br>L009900151<br><br>ZP-40, ZP-50 | Highway Safety Improvements - Puerto Rico Section 154 and 164 Penalty (HSIP-Eligible Activities) (2017) | Islandwide | NEPA            | F                                      | -               | -         | -         | -    | -                                              | -               |                                   |   |  |
|                              |                                             |                                                                                                         |            |                 | TC                                     | -               | -         | -         | -    | -                                              | -               |                                   |   |  |
|                              |                                             |                                                                                                         |            |                 | S                                      | -               | -         | -         | -    | -                                              | -               |                                   |   |  |
|                              |                                             |                                                                                                         |            |                 | T                                      | -               | -         | -         | -    | -                                              | -               |                                   |   |  |
|                              |                                             |                                                                                                         |            | Pre-Engineering | F                                      | -               | -         | -         | -    | -                                              | -               | -                                 | - |  |
|                              |                                             |                                                                                                         |            |                 | TC                                     | -               | -         | -         | -    | -                                              | -               | -                                 | - |  |
|                              |                                             |                                                                                                         |            |                 | S                                      | -               | -         | -         | -    | -                                              | -               | -                                 | - |  |
|                              |                                             |                                                                                                         |            |                 | T                                      | -               | -         | -         | -    | -                                              | -               | -                                 | - |  |
|                              |                                             |                                                                                                         |            | Design          | F                                      | -               | -         | -         | -    | -                                              | -               | -                                 | - |  |
|                              |                                             |                                                                                                         |            |                 | TC                                     | -               | -         | -         | -    | -                                              | -               | -                                 | - |  |
|                              |                                             |                                                                                                         |            |                 | S                                      | -               | -         | -         | -    | -                                              | -               | -                                 | - |  |
|                              |                                             |                                                                                                         |            |                 | T                                      | -               | -         | -         | -    | -                                              | -               | -                                 | - |  |
|                              |                                             |                                                                                                         |            | ROW             | F                                      | -               | -         | -         | -    | -                                              | -               | -                                 | - |  |
|                              |                                             |                                                                                                         |            |                 | TC                                     | -               | -         | -         | -    | -                                              | -               | -                                 | - |  |
| S                            | -                                           | -                                                                                                       | -          |                 | -                                      | -               | -         | -         | -    |                                                |                 |                                   |   |  |
| T                            | -                                           | -                                                                                                       | -          |                 | -                                      | -               | -         | -         | -    |                                                |                 |                                   |   |  |
| Construction                 | F                                           | -                                                                                                       | -          | -               | -                                      | -               | -         | -         | -    |                                                |                 |                                   |   |  |
|                              | TC                                          | -                                                                                                       | -          | -               | -                                      | -               | -         | -         | -    |                                                |                 |                                   |   |  |
|                              | S                                           | -                                                                                                       | -          | -               | -                                      | -               | -         | -         | -    | Projects were not ready on time for obligation |                 |                                   |   |  |
|                              | T                                           | -                                                                                                       | -          | -               | -                                      | -               | -         | -         | -    |                                                |                 |                                   |   |  |
| Total Estimated Project Cost |                                             |                                                                                                         |            |                 |                                        | -               | -         | -         | -    | -                                              | -               |                                   |   |  |
| 63                           | AC-990152<br>L009900152<br><br>ZP-40, ZP-50 | Highway Safety Improvements - Puerto Rico Section 154 and 164 Penalty (HSIP-Eligible Activities) (2018) | Islandwide | NEPA            | F                                      | -               | -         | -         | -    | -                                              | -               |                                   |   |  |
|                              |                                             |                                                                                                         |            |                 | TC                                     | -               | -         | -         | -    | -                                              | -               | -                                 |   |  |
|                              |                                             |                                                                                                         |            |                 | S                                      | -               | -         | -         | -    | -                                              | -               | -                                 |   |  |
|                              |                                             |                                                                                                         |            |                 | T                                      | -               | -         | -         | -    | -                                              | -               | -                                 |   |  |
|                              |                                             |                                                                                                         |            | Pre-Engineering | F                                      | -               | -         | -         | -    | -                                              | -               | -                                 | - |  |
|                              |                                             |                                                                                                         |            |                 | TC                                     | -               | -         | -         | -    | -                                              | -               | -                                 | - |  |
|                              |                                             |                                                                                                         |            |                 | S                                      | -               | -         | -         | -    | -                                              | -               | -                                 | - |  |
|                              |                                             |                                                                                                         |            |                 | T                                      | -               | -         | -         | -    | -                                              | -               | -                                 | - |  |
|                              |                                             |                                                                                                         |            | Design          | F                                      | -               | -         | -         | -    | -                                              | -               | -                                 | - |  |
|                              |                                             |                                                                                                         |            |                 | TC                                     | -               | -         | -         | -    | -                                              | -               | -                                 | - |  |
|                              |                                             |                                                                                                         |            |                 | S                                      | -               | -         | -         | -    | -                                              | -               | -                                 | - |  |
|                              |                                             |                                                                                                         |            |                 | T                                      | -               | -         | -         | -    | -                                              | -               | -                                 | - |  |
|                              |                                             |                                                                                                         |            | ROW             | F                                      | -               | -         | -         | -    | -                                              | -               | -                                 | - |  |
|                              |                                             |                                                                                                         |            |                 | TC                                     | -               | -         | -         | -    | -                                              | -               | -                                 | - |  |
|                              |                                             |                                                                                                         |            |                 | S                                      | -               | -         | -         | -    | -                                              | -               | -                                 | - |  |
|                              |                                             |                                                                                                         |            |                 | T                                      | -               | -         | -         | -    | -                                              | -               | -                                 | - |  |
|                              |                                             |                                                                                                         |            | Construction    | F                                      | -               | -         | 2,888,000 | -    | -                                              | 2,888,000       |                                   |   |  |
|                              |                                             |                                                                                                         |            |                 | TC                                     | -               | -         | 722,000   | -    | -                                              | 722,000         | Please See Appendix B for Project |   |  |
| S                            | -                                           | -                                                                                                       | 190,000    |                 | -                                      | -               | 190,000   | List      |      |                                                |                 |                                   |   |  |
| T                            | -                                           | -                                                                                                       | 3,800,000  |                 | -                                      | -               | 3,800,000 |           |      |                                                |                 |                                   |   |  |
| Total Estimated Project Cost |                                             |                                                                                                         |            |                 |                                        | -               | -         | 3,800,000 | -    | -                                              | 3,800,000       |                                   |   |  |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
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Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # / Fed # /<br>Program Code | Description                                                                                             | Town       | Phase           | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |      |      |           | Future Investment | Total Est. Cost                        | Remarks   |           |   |  |
|------------------------------|----------------------------------------------|---------------------------------------------------------------------------------------------------------|------------|-----------------|----------------------------------------|-----------------|------|------|-----------|-------------------|----------------------------------------|-----------|-----------|---|--|
|                              |                                              |                                                                                                         |            |                 |                                        | 2017            | 2018 | 2019 | 2020      |                   |                                        |           |           |   |  |
| 64                           | AC-990154<br>L009900154<br><br>ZP-40, ZP-50  | Highway Safety Improvements - Puerto Rico Section 154 and 164 Penalty (HSIP-Eligible Activities) (2019) | Islandwide | NEPA            | F                                      | -               | -    | -    | -         | -                 | -                                      | -         |           |   |  |
|                              |                                              |                                                                                                         |            |                 | TC                                     | -               | -    | -    | -         | -                 | -                                      | -         |           |   |  |
|                              |                                              |                                                                                                         |            |                 | S                                      | -               | -    | -    | -         | -                 | -                                      | -         |           |   |  |
|                              |                                              |                                                                                                         |            |                 | T                                      | -               | -    | -    | -         | -                 | -                                      | -         |           |   |  |
|                              |                                              |                                                                                                         |            | Pre-Engineering | F                                      | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
|                              |                                              |                                                                                                         |            |                 | TC                                     | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
|                              |                                              |                                                                                                         |            |                 | S                                      | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
|                              |                                              |                                                                                                         |            |                 | T                                      | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
|                              |                                              |                                                                                                         |            | Design          | F                                      | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
|                              |                                              |                                                                                                         |            |                 | TC                                     | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
|                              |                                              |                                                                                                         |            |                 | S                                      | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
|                              |                                              |                                                                                                         |            |                 | T                                      | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
|                              |                                              |                                                                                                         |            | ROW             | F                                      | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
|                              |                                              |                                                                                                         |            |                 | TC                                     | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
| S                            | -                                            | -                                                                                                       | -          |                 | -                                      | -               | -    | -    | -         | -                 |                                        |           |           |   |  |
| T                            | -                                            | -                                                                                                       | -          |                 | -                                      | -               | -    | -    | -         | -                 |                                        |           |           |   |  |
| Construction                 | F                                            | -                                                                                                       | -          | -               | 2,888,000                              | -               | -    | -    | 2,888,000 | -                 | Please See Appendix B for Project List |           |           |   |  |
|                              | TC                                           | -                                                                                                       | -          | -               | 722,000                                | -               | -    | -    | 722,000   | -                 |                                        |           |           |   |  |
|                              | S                                            | -                                                                                                       | -          | -               | 190,000                                | -               | -    | -    | 190,000   | -                 |                                        |           |           |   |  |
|                              | T                                            | -                                                                                                       | -          | -               | 3,800,000                              | -               | -    | -    | 3,800,000 | -                 |                                        |           |           |   |  |
| Total Estimated Project Cost |                                              |                                                                                                         |            |                 |                                        | -               | -    | -    | 3,800,000 | -                 | -                                      | 3,800,000 |           |   |  |
| 65                           | AC-990157<br>L009900157<br><br>ZP-40, ZP-50  | Highway Safety Improvements - Puerto Rico Section 154 and 164 Penalty (HSIP-Eligible Activities) (2020) | Islandwide | NEPA            | F                                      | -               | -    | -    | -         | -                 | -                                      | -         |           |   |  |
|                              |                                              |                                                                                                         |            |                 | TC                                     | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
|                              |                                              |                                                                                                         |            |                 | S                                      | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
|                              |                                              |                                                                                                         |            |                 | T                                      | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
|                              |                                              |                                                                                                         |            | Pre-Engineering | F                                      | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
|                              |                                              |                                                                                                         |            |                 | TC                                     | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
|                              |                                              |                                                                                                         |            |                 | S                                      | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
|                              |                                              |                                                                                                         |            |                 | T                                      | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
|                              |                                              |                                                                                                         |            | Design          | F                                      | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
|                              |                                              |                                                                                                         |            |                 | TC                                     | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
|                              |                                              |                                                                                                         |            |                 | S                                      | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
|                              |                                              |                                                                                                         |            |                 | T                                      | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
|                              |                                              |                                                                                                         |            | ROW             | F                                      | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
|                              |                                              |                                                                                                         |            |                 | TC                                     | -               | -    | -    | -         | -                 | -                                      | -         | -         | - |  |
| S                            | -                                            | -                                                                                                       | -          |                 | -                                      | -               | -    | -    | -         | -                 |                                        |           |           |   |  |
| T                            | -                                            | -                                                                                                       | -          |                 | -                                      | -               | -    | -    | -         | -                 |                                        |           |           |   |  |
| Construction                 | F                                            | -                                                                                                       | -          | -               | -                                      | 2,888,000       | -    | -    | 2,888,000 | -                 | Please See Appendix B for Project List |           |           |   |  |
|                              | TC                                           | -                                                                                                       | -          | -               | -                                      | 722,000         | -    | -    | 722,000   | -                 |                                        |           |           |   |  |
|                              | S                                            | -                                                                                                       | -          | -               | -                                      | 190,000         | -    | -    | 190,000   | -                 |                                        |           |           |   |  |
|                              | T                                            | -                                                                                                       | -          | -               | -                                      | 3,800,000       | -    | -    | 3,800,000 | -                 |                                        |           |           |   |  |
| Total Estimated Project Cost |                                              |                                                                                                         |            |                 |                                        | -               | -    | -    | -         | 3,800,000         | -                                      | -         | 3,800,000 |   |  |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

GOVERNMENT OF PUERTO RICO  
PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
TRANSPORTATION IMPROVEMENT PROGRAM  
FISCAL YEARS 2017-2020\*\*  
AMENDMENT # 3

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm. | AC-Code / Oracle # / Fed # /<br>Program Code | Description                                                                                                                      | Town       | Phase                        | Fed. Past Obligations / Locally Funded | TIP Fiscal Year |           |           |           | Future Investment | Total Est. Cost | Remarks     |                                                                                                |             |           |             |  |
|------|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|------------|------------------------------|----------------------------------------|-----------------|-----------|-----------|-----------|-------------------|-----------------|-------------|------------------------------------------------------------------------------------------------|-------------|-----------|-------------|--|
|      |                                              |                                                                                                                                  |            |                              |                                        | 2017            | 2018      | 2019      | 2020      |                   |                 |             |                                                                                                |             |           |             |  |
| 66   | AC-800480<br>L009999480<br><br>ZP-10, ZP-20  | Technical Studies NEPA San Lorenzo Bypass from PR-181 Int. PR-183 to PR-181 Int. PR-9912 (AC-918101)                             | Islandwide | NEPA                         | F                                      | -               | 381,464   | -         | -         | -                 | -               | 381,464     | Originally Programmed in the amount of \$375K. Obligated in FY 2017 in the amount of \$478,149 |             |           |             |  |
|      |                                              |                                                                                                                                  |            |                              | TC                                     | -               | 93,881    | -         | -         | -                 | -               | 93,881      |                                                                                                |             |           |             |  |
|      |                                              |                                                                                                                                  |            |                              | S                                      | -               | 2,805     | -         | -         | -                 | -               | 2,805       |                                                                                                |             |           |             |  |
|      |                                              |                                                                                                                                  |            |                              | T                                      | -               | 478,149   | -         | -         | -                 | -               | 478,149     |                                                                                                |             |           |             |  |
|      |                                              |                                                                                                                                  |            | Pre-Engineering              | F                                      | -               | -         | -         | -         | -                 | -               | -           | -                                                                                              | -           | -         |             |  |
|      |                                              |                                                                                                                                  |            |                              | TC                                     | -               | -         | -         | -         | -                 | -               | -           | -                                                                                              | -           | -         |             |  |
|      |                                              |                                                                                                                                  |            |                              | S                                      | -               | -         | -         | -         | -                 | -               | -           | -                                                                                              | -           | -         |             |  |
|      |                                              |                                                                                                                                  |            |                              | T                                      | -               | -         | -         | -         | -                 | -               | -           | -                                                                                              | -           | -         |             |  |
|      |                                              |                                                                                                                                  |            | Design                       | F                                      | -               | -         | -         | -         | -                 | -               | -           | -                                                                                              | -           | -         |             |  |
|      |                                              |                                                                                                                                  |            |                              | TC                                     | -               | -         | -         | -         | -                 | -               | -           | -                                                                                              | -           | -         |             |  |
|      |                                              |                                                                                                                                  |            |                              | S                                      | -               | -         | -         | -         | -                 | -               | -           | -                                                                                              | -           | -         |             |  |
|      |                                              |                                                                                                                                  |            |                              | T                                      | -               | -         | -         | -         | -                 | -               | -           | -                                                                                              | -           | -         |             |  |
|      |                                              |                                                                                                                                  |            | ROW                          | F                                      | -               | -         | -         | -         | -                 | -               | -           | -                                                                                              | -           | -         |             |  |
|      |                                              |                                                                                                                                  |            |                              | TC                                     | -               | -         | -         | -         | -                 | -               | -           | -                                                                                              | -           | -         |             |  |
|      |                                              |                                                                                                                                  |            |                              | S                                      | -               | -         | -         | -         | -                 | -               | -           | -                                                                                              | -           | -         |             |  |
|      |                                              |                                                                                                                                  |            |                              | T                                      | -               | -         | -         | -         | -                 | -               | -           | -                                                                                              | -           | -         |             |  |
|      |                                              |                                                                                                                                  |            | Construction                 | F                                      | -               | -         | -         | -         | -                 | -               | -           | -                                                                                              | -           | -         |             |  |
|      |                                              |                                                                                                                                  |            |                              | TC                                     | -               | -         | -         | -         | -                 | -               | -           | -                                                                                              | -           | -         |             |  |
|      |                                              |                                                                                                                                  |            |                              | S                                      | -               | -         | -         | -         | -                 | -               | -           | -                                                                                              | -           | -         |             |  |
|      |                                              |                                                                                                                                  |            |                              | T                                      | -               | -         | -         | -         | -                 | -               | -           | -                                                                                              | -           | -         |             |  |
|      |                                              |                                                                                                                                  |            | Total Estimated Project Cost |                                        |                 |           |           |           | -                 | 478,149         | -           | -                                                                                              | -           | 478,149   |             |  |
|      |                                              |                                                                                                                                  |            | Islandwide Total             |                                        |                 |           |           |           | 44,914,673        | 92,398,074      | 106,170,699 | 77,850,753                                                                                     | 107,478,198 | -         | 428,812,397 |  |
| 67   | AC-TBD                                       | Toll Credits to be used for Change Orders and Extra Work Orders - Availability of funds provided by the Deobligation of Projects | Islandwide | NEPA                         | F                                      | -               | -         | -         | -         | -                 | -               | -           |                                                                                                |             |           |             |  |
|      |                                              |                                                                                                                                  |            |                              | TC                                     | -               | 500,000   | 500,000   | 500,000   | 500,000           | 500,000         | 2,500,000   |                                                                                                |             |           |             |  |
|      |                                              |                                                                                                                                  |            |                              | S                                      | -               | -         | -         | -         | -                 | -               | -           |                                                                                                |             |           |             |  |
|      |                                              |                                                                                                                                  |            |                              | T                                      | -               | 500,000   | 500,000   | 500,000   | 500,000           | 500,000         | 2,500,000   |                                                                                                |             |           |             |  |
|      |                                              |                                                                                                                                  |            | Pre-Engineering              | F                                      | -               | -         | -         | -         | -                 | -               | -           | -                                                                                              | -           | -         |             |  |
|      |                                              |                                                                                                                                  |            |                              | TC                                     | -               | 500,000   | 500,000   | 500,000   | 500,000           | 500,000         | 2,500,000   |                                                                                                |             |           |             |  |
|      |                                              |                                                                                                                                  |            |                              | S                                      | -               | -         | -         | -         | -                 | -               | -           |                                                                                                |             |           |             |  |
|      |                                              |                                                                                                                                  |            |                              | T                                      | -               | 500,000   | 500,000   | 500,000   | 500,000           | 500,000         | 2,500,000   |                                                                                                |             |           |             |  |
|      |                                              |                                                                                                                                  |            | Design                       | F                                      | -               | -         | -         | -         | -                 | -               | -           | -                                                                                              | -           | -         |             |  |
|      |                                              |                                                                                                                                  |            |                              | TC                                     | -               | 500,000   | 500,000   | 500,000   | 500,000           | 500,000         | 2,500,000   |                                                                                                |             |           |             |  |
|      |                                              |                                                                                                                                  |            |                              | S                                      | -               | -         | -         | -         | -                 | -               | -           |                                                                                                |             |           |             |  |
|      |                                              |                                                                                                                                  |            |                              | T                                      | -               | 500,000   | 500,000   | 500,000   | 500,000           | 500,000         | 2,500,000   |                                                                                                |             |           |             |  |
|      |                                              |                                                                                                                                  |            | ROW                          | F                                      | -               | -         | -         | -         | -                 | -               | -           | -                                                                                              | -           | -         |             |  |
|      |                                              |                                                                                                                                  |            |                              | TC                                     | -               | 500,000   | 500,000   | 500,000   | 500,000           | 500,000         | 2,500,000   |                                                                                                |             |           |             |  |
|      |                                              |                                                                                                                                  |            |                              | S                                      | -               | -         | -         | -         | -                 | -               | -           |                                                                                                |             |           |             |  |
|      |                                              |                                                                                                                                  |            |                              | T                                      | -               | 500,000   | 500,000   | 500,000   | 500,000           | 500,000         | 2,500,000   |                                                                                                |             |           |             |  |
|      |                                              |                                                                                                                                  |            | Construction                 | F                                      | -               | -         | -         | -         | -                 | -               | -           | -                                                                                              | -           | -         |             |  |
|      |                                              |                                                                                                                                  |            |                              | TC                                     | -               | 6,000,000 | 6,000,000 | 6,000,000 | 6,000,000         | 6,000,000       | 30,000,000  |                                                                                                |             |           |             |  |
|      |                                              |                                                                                                                                  |            |                              | S                                      | -               | -         | -         | -         | -                 | -               | -           |                                                                                                |             |           |             |  |
|      |                                              |                                                                                                                                  |            |                              | T                                      | -               | 6,000,000 | 6,000,000 | 6,000,000 | 6,000,000         | 6,000,000       | 30,000,000  |                                                                                                |             |           |             |  |
|      |                                              |                                                                                                                                  |            | Total Estimated Project Cost |                                        |                 |           |           |           | -                 | 8,000,000       | 8,000,000   | 8,000,000                                                                                      | 8,000,000   | 8,000,000 | 40,000,000  |  |

\*Fund Reconciliation for each project can be found on pages FHWA-3 thru FHWA-6  
\*\*Retroactive TC will be use for projects currently under construction.

GOVERNMENT OF PUERTO RICO  
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FISCAL YEARS 2017-2020\*\*  
ISLANDWIDE EMERGENCY RELIEF PROJECTS - STORM OTTO

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| AC-Code / Oracle                                  |                                              | Description                      | Town    | Phase           | Fed. Past Obligations /<br>Locally Funded | TIP Fiscal Year |           |           |      | Future Investment | Total Est. Cost | Remarks   |                                                  |
|---------------------------------------------------|----------------------------------------------|----------------------------------|---------|-----------------|-------------------------------------------|-----------------|-----------|-----------|------|-------------------|-----------------|-----------|--------------------------------------------------|
| Núm.                                              | # / Fed # /<br>Program Code                  |                                  |         |                 |                                           | 2017            | 2018      | 2019      | 2020 |                   |                 |           |                                                  |
| ISLANDWIDE EMERGENCY RELIEF PROJECTS - STORM OTTO |                                              |                                  |         |                 |                                           |                 |           |           |      |                   |                 |           |                                                  |
| 1                                                 | AC-065606<br>R00065606<br>ER-656(2)<br>ER-80 | Reconstruction of PR-656 km. 2.3 | Arecibo | NEPA            | F                                         | -               | -         | -         | -    | -                 | -               | -         |                                                  |
|                                                   |                                              |                                  |         |                 | TC                                        | -               | -         | -         | -    | -                 | -               | -         |                                                  |
|                                                   |                                              |                                  |         |                 | S                                         | -               | -         | -         | -    | -                 | -               | -         |                                                  |
|                                                   |                                              |                                  |         |                 | T                                         |                 |           |           |      |                   |                 | -         |                                                  |
|                                                   |                                              |                                  |         | Pre-Engineering | F                                         | -               | -         | -         | -    | -                 | -               | -         | -                                                |
|                                                   |                                              |                                  |         |                 | TC                                        | -               | -         | -         | -    | -                 | -               | -         | -                                                |
|                                                   |                                              |                                  |         |                 | S                                         | -               | -         | -         | -    | -                 | -               | -         | -                                                |
|                                                   |                                              |                                  |         |                 | T                                         |                 |           |           |      |                   |                 | -         |                                                  |
|                                                   |                                              |                                  |         | Design          | F                                         | -               | -         | -         | -    | -                 | -               | -         | -                                                |
|                                                   |                                              |                                  |         |                 | TC                                        | -               | -         | -         | -    | -                 | -               | -         | -                                                |
|                                                   |                                              |                                  |         |                 | S                                         | -               | -         | -         | -    | -                 | -               | -         | -                                                |
|                                                   |                                              |                                  |         |                 | T                                         |                 |           |           |      |                   |                 | -         |                                                  |
|                                                   |                                              |                                  |         | ROW             | F                                         | 381,391         | -         | -         | -    | -                 | -               | 381,391   |                                                  |
|                                                   |                                              |                                  |         |                 | TC                                        |                 | -         | -         | -    | -                 | -               | -         |                                                  |
|                                                   |                                              |                                  |         |                 | S                                         | 93,863          | -         | -         | -    | -                 | -               | 93,863    |                                                  |
|                                                   |                                              |                                  |         |                 | T                                         | 475,254         |           |           |      |                   |                 | 475,254   |                                                  |
|                                                   |                                              |                                  |         | Construction    | F                                         | 2,608,056       |           | 915,805   | -    | -                 | -               | 3,523,861 | Change in Fiscal Year from FY<br>2017 to FY 2018 |
|                                                   |                                              |                                  |         |                 | TC                                        |                 |           |           | -    | -                 | -               | -         |                                                  |
|                                                   |                                              |                                  |         |                 | S                                         | 620,995         |           | 990,822   | -    | -                 | -               | 1,611,817 |                                                  |
|                                                   |                                              |                                  |         |                 | T                                         | 3,229,051       |           | 1,751,775 | -    | -                 | -               | 4,980,826 |                                                  |
| Total Estimated Project Cost                      |                                              |                                  |         |                 | 3,704,305                                 | -               | 1,751,775 | -         | -    | -                 | 5,456,080       |           |                                                  |

GOVERNMENT OF PUERTO RICO  
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FISCAL YEARS 2017-2020\*\*  
ISLANDWIDE EMERGENCY RELIEF PROJECT - HEAVY RAINS OF MARCH 2012

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                                                            | AC-Code / Oracle<br># / Fed # /<br>Program Code | Description                                             | Town   | Phase           | Fed. Past Obligations /<br>Locally Funded | TIP Fiscal Year |            |            |      | Future Investment | Total Est. Cost | Remarks                                                                                                                             |
|-----------------------------------------------------------------|-------------------------------------------------|---------------------------------------------------------|--------|-----------------|-------------------------------------------|-----------------|------------|------------|------|-------------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------|
|                                                                 |                                                 |                                                         |        |                 |                                           | 2017            | 2018       | 2019       | 2020 |                   |                 |                                                                                                                                     |
| ISLANDWIDE EMERGENCY RELIEF PROJECT - HEAVY RAINS OF MARCH 2012 |                                                 |                                                         |        |                 |                                           |                 |            |            |      |                   |                 |                                                                                                                                     |
| 1                                                               | AC-100081<br>R000010181<br>ER-10(72)<br>ER-90   | Reconstruction of PR-10, kms.<br>59.4, 60.4, 60.9, 61.1 | Utuado | NEPA            | F                                         | -               | -          | -          | -    | -                 | -               | The \$3,189,871.20 available in the ER-90 fund will be used. Additional funds of \$7,458,859 is programmed in the STIP for FY 2018. |
|                                                                 |                                                 |                                                         |        |                 | TC                                        | -               | -          | -          | -    | -                 | -               |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | S                                         | -               | -          | -          | -    | -                 | -               |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | T                                         | -               | -          | -          | -    | -                 | -               |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        | Pre-Engineering | F                                         | -               | -          | -          | -    | -                 | -               |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | TC                                        | -               | -          | -          | -    | -                 | -               |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | S                                         | -               | -          | -          | -    | -                 | -               |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | T                                         | -               | -          | -          | -    | -                 | -               |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        | Design          | F                                         | 516,730         | -          | -          | -    | -                 | 516,730         |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | TC                                        | -               | -          | -          | -    | -                 | -               |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | S                                         | 164,080         | -          | -          | -    | -                 | 164,080         |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | T                                         | 680,810         | -          | -          | -    | -                 | 680,810         |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        | ROW             | F                                         | -               | 160,000    | -          | -    | -                 | 160,000         |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | TC                                        | -               | -          | -          | -    | -                 | -               |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | S                                         | -               | 40,000     | -          | -    | -                 | 40,000          |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | T                                         | -               | 200,000    | -          | -    | -                 | 200,000         |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        | Construction    | F                                         | -               | -          | 8,518,984  | -    | -                 | 8,518,984       |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | TC                                        | -               | -          | -          | -    | -                 | -               |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | S                                         | -               | -          | 2,129,746  | -    | -                 | 2,129,746       |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | T                                         | -               | -          | 10,648,730 | -    | -                 | 10,648,730      |                                                                                                                                     |
| Total Estimated Project Cost                                    |                                                 |                                                         |        |                 | 680,810                                   | 200,000         | 10,648,730 | -          | -    | -                 | 11,529,540      |                                                                                                                                     |
| 2                                                               | AC-111131<br>R000111131<br>ER-111(29)<br>ER-90  | Reconstruction of PR-111,<br>Kms. 4.0, 4.2              | Utuado | NEPA            | F                                         | -               | -          | -          | -    | -                 | -               |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | TC                                        | -               | -          | -          | -    | -                 | -               |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | S                                         | -               | -          | -          | -    | -                 | -               |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | T                                         | -               | -          | -          | -    | -                 | -               |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        | Pre-Engineering | F                                         | 163,666         | -          | -          | -    | -                 | 163,666         |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | TC                                        | 40,917          | -          | -          | -    | -                 | 40,917          |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | S                                         | -               | -          | -          | -    | -                 | -               |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | T                                         | 204,583         | -          | -          | -    | -                 | 204,583         |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        | Design          | F                                         | -               | -          | -          | -    | -                 | -               |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | TC                                        | -               | -          | -          | -    | -                 | -               |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | S                                         | -               | -          | -          | -    | -                 | -               |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | T                                         | -               | -          | -          | -    | -                 | -               |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        | ROW             | F                                         | 646             | -          | -          | -    | -                 | 646             |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | TC                                        | 162             | -          | -          | -    | -                 | 162             |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | S                                         | -               | -          | -          | -    | -                 | -               |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | T                                         | 808             | -          | -          | -    | -                 | 808             |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        | Construction    | F                                         | -               | -          | 1,834,507  | -    | -                 | 1,834,507       |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | TC                                        | -               | -          | -          | -    | -                 | -               |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | S                                         | -               | -          | 451,483    | -    | -                 | 451,483         |                                                                                                                                     |
|                                                                 |                                                 |                                                         |        |                 | T                                         | -               | -          | 2,285,990  | -    | -                 | 2,285,990       |                                                                                                                                     |
| Total Estimated Project Cost                                    |                                                 |                                                         |        |                 | 205,391                                   | 2,285,990       | -          | -          | -    | 2,491,381         |                 |                                                                                                                                     |

GOVERNMENT OF PUERTO RICO  
PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
TRANSPORTATION IMPROVEMENT PROGRAM  
FISCAL YEARS 2017-2020\*\*  
ISLANDWIDE EMERGENCY RELIEF PROJECT - HEAVY RAINS OF MARCH 2012

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle<br># / Fed # /<br>Program Code | Description                                   | Town   | Phase           | Fed. Past Obligations /<br>Locally Funded | TIP Fiscal Year |      |         |      | Future Investment | Total Est. Cost | Remarks |         |
|------------------------------|-------------------------------------------------|-----------------------------------------------|--------|-----------------|-------------------------------------------|-----------------|------|---------|------|-------------------|-----------------|---------|---------|
|                              |                                                 |                                               |        |                 |                                           | 2017            | 2018 | 2019    | 2020 |                   |                 |         |         |
| 3                            | AC-111133<br>R000111133<br>ER-90                | Reconstruction PR-111 kms.<br>10.8, 5.7, 12.5 | Utuado | NEPA            | F                                         | -               | -    | -       | -    | -                 | -               | -       |         |
|                              |                                                 |                                               |        |                 | TC                                        | -               | -    | -       | -    | -                 | -               | -       |         |
|                              |                                                 |                                               |        |                 | S                                         | -               | -    | -       | -    | -                 | -               | -       |         |
|                              |                                                 |                                               |        |                 | T                                         |                 |      |         |      |                   |                 | -       |         |
|                              |                                                 |                                               |        | Pre-Engineering | F                                         | -               | -    | -       | -    | -                 | -               | -       | -       |
|                              |                                                 |                                               |        |                 | TC                                        | -               | -    | -       | -    | -                 | -               | -       | -       |
|                              |                                                 |                                               |        |                 | S                                         | -               | -    | -       | -    | -                 | -               | -       | -       |
|                              |                                                 |                                               |        |                 | T                                         |                 |      |         |      |                   |                 | -       |         |
|                              |                                                 |                                               |        | Design          | F                                         | -               | -    | -       | -    | -                 | -               | -       | -       |
|                              |                                                 |                                               |        |                 | TC                                        | -               | -    | -       | -    | -                 | -               | -       | -       |
|                              |                                                 |                                               |        |                 | S                                         | -               | -    | -       | -    | -                 | -               | -       | -       |
|                              |                                                 |                                               |        |                 | T                                         |                 |      |         |      |                   |                 | -       |         |
|                              |                                                 |                                               |        | ROW             | F                                         | -               |      | 20,000  | -    | -                 | -               | -       | 20,000  |
|                              |                                                 |                                               |        |                 | TC                                        | -               |      |         | -    | -                 | -               | -       | -       |
|                              |                                                 |                                               |        |                 | S                                         | -               |      | 5,000   | -    | -                 | -               | -       | 5,000   |
|                              |                                                 |                                               |        |                 | T                                         |                 |      | 25,000  |      |                   |                 |         | 25,000  |
|                              |                                                 |                                               |        | Construction    | F                                         | -               | -    | 579,405 | -    | -                 | -               | -       | 579,405 |
|                              |                                                 |                                               |        |                 | TC                                        | -               | -    |         | -    | -                 | -               | -       | -       |
|                              |                                                 |                                               |        |                 | S                                         | -               | -    | 142,595 | -    | -                 | -               | -       | 142,595 |
|                              |                                                 |                                               |        |                 | T                                         |                 |      | 722,000 |      |                   |                 |         | 722,000 |
| Total Estimated Project Cost |                                                 |                                               |        |                 |                                           | -               | -    | 747,000 | -    | -                 | -               | 747,000 |         |

GOVERNMENT OF PUERTO RICO  
PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
TRANSPORTATION IMPROVEMENT PROGRAM  
FISCAL YEARS 2017-2020\*\*  
EARMARK SECTION 1934

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| AC-Code / Oracle             |                                                 | Description                                                                              | Town        | Phase           | Fed. Past<br>Obligations /<br>Locally Funded | TIP Fiscal Year |      |           |      | Future Investment                | Total Est. Cost | Remarks   |   |                                   |
|------------------------------|-------------------------------------------------|------------------------------------------------------------------------------------------|-------------|-----------------|----------------------------------------------|-----------------|------|-----------|------|----------------------------------|-----------------|-----------|---|-----------------------------------|
| Núm.                         | # / Fed # /<br>Program Code                     |                                                                                          |             |                 |                                              | 2017            | 2018 | 2019      | 2020 |                                  |                 |           |   |                                   |
| EARMARK SECTION 1934         |                                                 |                                                                                          |             |                 |                                              |                 |      |           |      |                                  |                 |           |   |                                   |
| 1                            | AC-111123<br>S000111123<br>EARMARK<br>9999(133) | PREVIOUSLY - Widening of PR-111,<br>from PR-444 to PR-423                                | Moca        | NEPA            | F                                            | -               | -    | -         | -    | -                                | -               | -         |   |                                   |
|                              |                                                 |                                                                                          |             |                 | TC                                           | -               | -    | -         | -    | -                                | -               | -         |   |                                   |
|                              |                                                 |                                                                                          |             |                 | S                                            | -               | -    | -         | -    | -                                | -               | -         |   |                                   |
|                              |                                                 |                                                                                          |             |                 | T                                            |                 |      |           |      |                                  |                 | -         |   |                                   |
|                              |                                                 |                                                                                          |             | Pre-Engineering | F                                            | -               | -    | -         | -    | -                                | -               | -         | - |                                   |
|                              |                                                 |                                                                                          |             |                 | TC                                           | -               | -    | -         | -    | -                                | -               | -         | - |                                   |
|                              |                                                 |                                                                                          |             |                 | S                                            | -               | -    | -         | -    | -                                | -               | -         | - |                                   |
|                              |                                                 |                                                                                          |             |                 | T                                            |                 |      |           |      |                                  |                 | -         |   |                                   |
|                              |                                                 |                                                                                          |             | Design          | F                                            | -               | -    | -         | -    | -                                | -               | -         | - |                                   |
|                              |                                                 |                                                                                          |             |                 | TC                                           | -               | -    | -         | -    | -                                | -               | -         | - | Design will be completed in-house |
|                              |                                                 |                                                                                          |             |                 | S                                            | -               | -    | -         | -    | -                                | -               | -         | - |                                   |
|                              |                                                 |                                                                                          |             |                 | T                                            |                 |      |           |      |                                  |                 | -         |   |                                   |
|                              |                                                 |                                                                                          |             | ROW             | F                                            | -               | -    | -         | -    | -                                | -               | -         | - |                                   |
|                              |                                                 |                                                                                          |             |                 | TC                                           | -               | -    | -         | -    | -                                | -               | -         | - |                                   |
|                              |                                                 |                                                                                          |             |                 | S                                            | -               | -    | -         | -    | -                                | -               | -         | - |                                   |
|                              |                                                 |                                                                                          |             |                 | T                                            |                 |      |           |      |                                  |                 | -         |   |                                   |
| Construction                 | F                                               | -                                                                                        | -           | 4,570,676       | -                                            | -               | -    | 4,570,676 |      |                                  |                 |           |   |                                   |
|                              | TC                                              | -                                                                                        | -           | 1,142,669       | -                                            | -               | -    | 1,142,669 |      |                                  |                 |           |   |                                   |
|                              | S                                               | -                                                                                        | -           | 300,702         | -                                            | -               | -    | 300,702   |      | Please note Project Modification |                 |           |   |                                   |
|                              | T                                               |                                                                                          |             | 6,014,048       |                                              |                 |      | 6,014,048 |      |                                  |                 |           |   |                                   |
| Total Estimated Project Cost |                                                 |                                                                                          |             |                 |                                              | -               | -    | 6,014,048 | -    | -                                | -               | 6,014,048 |   |                                   |
| 2                            | AC-992201<br>Y009922001<br>EARMARK<br>9999(129) | PREVIOUSLY - Construction of Four<br>lanes Connector PR-9922, From PR-<br>9939 to PR-183 | Las Piedras | NEPA            | F                                            | -               | -    | -         | -    | -                                | -               | -         |   |                                   |
|                              |                                                 |                                                                                          |             |                 | TC                                           | -               | -    | -         | -    | -                                | -               | -         | - |                                   |
|                              |                                                 |                                                                                          |             |                 | S                                            | -               | -    | -         | -    | -                                | -               | -         | - |                                   |
|                              |                                                 |                                                                                          |             |                 | T                                            |                 |      |           |      |                                  |                 | -         |   |                                   |
|                              |                                                 |                                                                                          |             | Pre-Engineering | F                                            | -               | -    | -         | -    | -                                | -               | -         | - |                                   |
|                              |                                                 |                                                                                          |             |                 | TC                                           | -               | -    | -         | -    | -                                | -               | -         | - |                                   |
|                              |                                                 |                                                                                          |             |                 | S                                            | -               | -    | -         | -    | -                                | -               | -         | - |                                   |
|                              |                                                 |                                                                                          |             |                 | T                                            |                 |      |           |      |                                  |                 | -         |   |                                   |
|                              |                                                 |                                                                                          |             | Design          | F                                            | -               | -    | -         | -    | -                                | -               | -         | - |                                   |
|                              |                                                 |                                                                                          |             |                 | TC                                           | -               | -    | -         | -    | -                                | -               | -         | - | Design will be completed in-house |
|                              |                                                 |                                                                                          |             |                 | S                                            | -               | -    | -         | -    | -                                | -               | -         | - |                                   |
|                              |                                                 |                                                                                          |             |                 | T                                            |                 |      |           |      |                                  |                 | -         |   |                                   |
|                              |                                                 |                                                                                          |             | ROW             | F                                            | -               | -    | -         | -    | -                                | -               | -         | - |                                   |
|                              |                                                 |                                                                                          |             |                 | TC                                           | -               | -    | -         | -    | -                                | -               | -         | - |                                   |
|                              |                                                 |                                                                                          |             |                 | S                                            | -               | -    | -         | -    | -                                | -               | -         | - |                                   |
|                              |                                                 |                                                                                          |             |                 | T                                            |                 |      |           |      |                                  |                 | -         |   |                                   |
| Construction                 | F                                               | -                                                                                        | -           | 1,485,470       | -                                            | -               | -    | 1,485,470 |      |                                  |                 |           |   |                                   |
|                              | TC                                              | -                                                                                        | -           | 371,368         | -                                            | -               | -    | 371,368   |      |                                  |                 |           |   |                                   |
|                              | S                                               | -                                                                                        | -           | 97,728          | -                                            | -               | -    | 97,728    |      | Please note Project Modification |                 |           |   |                                   |
|                              | T                                               |                                                                                          |             | 1,954,566       |                                              |                 |      | 1,954,566 |      |                                  |                 |           |   |                                   |
| Total Estimated Project Cost |                                                 |                                                                                          |             |                 |                                              | -               | -    | 1,954,566 | -    | -                                | -               | 1,954,566 |   |                                   |

GOVERNMENT OF PUERTO RICO  
PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
TRANSPORTATION IMPROVEMENT PROGRAM  
FISCAL YEARS 2017-2020\*\*  
EARMARK SECTION 1934

**Legend:**  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle<br># / Fed # /<br>Program Code | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Town     | Phase           | Fed. Past<br>Obligations /<br>Locally Funded | TIP Fiscal Year |      |           |      | Future Investment                | Total Est. Cost | Remarks |   |                                   |
|------------------------------|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------------|----------------------------------------------|-----------------|------|-----------|------|----------------------------------|-----------------|---------|---|-----------------------------------|
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 |                                              | 2017            | 2018 | 2019      | 2020 |                                  |                 |         |   |                                   |
| 3                            | AC-083503<br>Y000835003<br>EARMARK<br>835(1)    | <div>PREVIOUSLY - Construction of Bypass<br/>and Widening PR-835</div> <div>PROJECT MODIFICATION -<br/>Reconstruction and Improvements of<br/>5.9 kilometers on the PR-835 and 2.3<br/>kilometers of PR-8834</div>                                                                                                                                                                                                                                                                      | Guaynabo | NEPA            | F                                            | -               | -    | -         | -    | -                                | -               |         |   |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | TC                                           | -               | -    | -         | -    | -                                | -               |         |   |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | S                                            | -               | -    | -         | -    | -                                | -               |         |   |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | T                                            |                 |      |           |      |                                  | -               |         |   |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          | Pre-Engineering | F                                            | -               | -    | -         | -    | -                                | -               | -       | - |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | TC                                           | -               | -    | -         | -    | -                                | -               | -       | - |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | S                                            | -               | -    | -         | -    | -                                | -               | -       | - |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | T                                            |                 |      |           |      |                                  |                 | -       |   |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          | Design          | F                                            | -               | -    | -         | -    | -                                | -               | -       | - |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | TC                                           | -               | -    | -         | -    | -                                | -               | -       | - |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | S                                            | -               | -    | -         | -    | -                                | -               | -       | - | Design will be completed in-house |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | T                                            |                 |      |           |      |                                  |                 |         | - |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          | ROW             | F                                            | -               | -    | -         | -    | -                                | -               | -       | - |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | TC                                           | -               | -    | -         | -    | -                                | -               | -       | - |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | S                                            | -               | -    | -         | -    | -                                | -               | -       | - |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | T                                            |                 |      |           |      |                                  |                 |         | - |                                   |
| Construction                 | F                                               | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -        | 4,570,676       | -                                            | -               | -    | 4,570,676 |      |                                  |                 |         |   |                                   |
|                              | TC                                              | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -        | 1,142,669       | -                                            | -               | -    | 1,142,669 |      |                                  |                 |         |   |                                   |
|                              | S                                               | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -        | 300,702         | -                                            | -               | -    | 300,702   |      | Please note Project Modification |                 |         |   |                                   |
|                              | T                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          | 6,014,048       | -                                            |                 |      | 6,014,048 |      |                                  |                 |         |   |                                   |
| Total Estimated Project Cost |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 |                                              | -               | -    | 6,014,048 | -    | 6,014,048                        |                 |         |   |                                   |
| 4                            | AC-093001<br>R000930001<br>QNH30(18)<br>Q920    | <div>PREVIOUSLY - Improvements on the<br/>PR-30 bewtween PR-203 in Gurabo to<br/>the PR-31 in Juncos.</div> <div>PROJECT MODIFICATION -<br/>Reconstrucion of the PR-9030 ramp<br/>in direction to the PR-30, Pavement<br/>improvements from int. PR-189 with<br/>PR-181, PR-189 with PR-9030 and PR-<br/>189 with PR-933. New Traffic signal<br/>to subsititute the preexisting ones on<br/>the Pr-189 with PR-9030. New<br/>lighting sytem for 1.6 kilometers on<br/>the PR-9030</div> | Gurabo   | NEPA            | F                                            | -               | -    | -         | -    | -                                | -               |         |   |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | TC                                           | -               | -    | -         | -    | -                                | -               | -       |   |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | S                                            | -               | -    | -         | -    | -                                | -               | -       |   |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | T                                            |                 |      |           |      |                                  |                 | -       |   |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          | Pre-Engineering | F                                            | -               | -    | -         | -    | -                                | -               | -       | - |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | TC                                           | -               | -    | -         | -    | -                                | -               | -       | - |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | S                                            | -               | -    | -         | -    | -                                | -               | -       | - |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | T                                            |                 |      |           |      |                                  |                 |         | - |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          | Design          | F                                            | -               | -    | -         | -    | -                                | -               | -       | - |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | TC                                           | -               | -    | -         | -    | -                                | -               | -       | - |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | S                                            | -               | -    | -         | -    | -                                | -               | -       | - | Design will be completed in-house |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | T                                            |                 |      |           |      |                                  |                 |         | - |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          | ROW             | F                                            | -               | -    | -         | -    | -                                | -               | -       | - |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | TC                                           | -               | -    | -         | -    | -                                | -               | -       | - |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | S                                            | -               | -    | -         | -    | -                                | -               | -       | - |                                   |
|                              |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 | T                                            |                 |      |           |      |                                  |                 |         | - |                                   |
| Construction                 | F                                               | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -        | 1,919,268       | -                                            | -               | -    | 1,919,268 |      |                                  |                 |         |   |                                   |
|                              | TC                                              | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -        | 479,817         | -                                            | -               | -    | 479,817   |      |                                  |                 |         |   |                                   |
|                              | S                                               | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -        | 126,268         | -                                            | -               | -    | 126,268   |      | Please note Project Modification |                 |         |   |                                   |
|                              | T                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          | 2,525,352       |                                              |                 |      | 2,525,352 |      |                                  |                 |         |   |                                   |
| Total Estimated Project Cost |                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |                 |                                              | -               | -    | 2,525,352 | -    | 2,525,352                        |                 |         |   |                                   |

GOVERNMENT OF PUERTO RICO  
PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
TRANSPORTATION IMPROVEMENT PROGRAM  
FISCAL YEARS 2017-2020\*\*  
EARMARK SECTION 1934

**Legend:**  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle<br># / Fed # /<br>Program Code    | Description                                                 | Town     | Phase           | Fed. Past<br>Obligations /<br>Locally Funded | TIP Fiscal Year |      |           |           | Future Investment | Total Est. Cost | Remarks   |   |                                                                                       |
|------------------------------|----------------------------------------------------|-------------------------------------------------------------|----------|-----------------|----------------------------------------------|-----------------|------|-----------|-----------|-------------------|-----------------|-----------|---|---------------------------------------------------------------------------------------|
|                              |                                                    |                                                             |          |                 |                                              | 2017            | 2018 | 2019      | 2020      |                   |                 |           |   |                                                                                       |
| 5                            | AC-TBD<br><br>EARMARK                              | PREVIOUSLY - Extension of PR-823<br>between PR-177 and PR-2 | Bayamon  | NEPA            | F                                            | -               | -    | -         | -         | -                 | -               |           |   |                                                                                       |
|                              |                                                    |                                                             |          |                 | TC                                           | -               | -    | -         | -         | -                 | -               |           |   |                                                                                       |
|                              |                                                    |                                                             |          |                 | S                                            | -               | -    | -         | -         | -                 | -               |           |   |                                                                                       |
|                              |                                                    |                                                             |          |                 | T                                            |                 |      |           |           |                   | -               |           |   |                                                                                       |
|                              |                                                    |                                                             |          | Pre-Engineering | F                                            | -               | -    | -         | -         | -                 | -               | -         | - |                                                                                       |
|                              |                                                    |                                                             |          |                 | TC                                           | -               | -    | -         | -         | -                 | -               | -         | - |                                                                                       |
|                              |                                                    |                                                             |          |                 | S                                            | -               | -    | -         | -         | -                 | -               | -         | - |                                                                                       |
|                              |                                                    |                                                             |          |                 | T                                            |                 |      |           |           |                   | -               |           |   |                                                                                       |
|                              |                                                    |                                                             |          | Design          | F                                            | -               | -    | -         | -         | -                 | -               | -         | - |                                                                                       |
|                              |                                                    |                                                             |          |                 | TC                                           | -               | -    | -         | -         | -                 | -               | -         | - | Design will be completed in-house                                                     |
|                              |                                                    |                                                             |          |                 | S                                            | -               | -    | -         | -         | -                 | -               | -         | - |                                                                                       |
|                              |                                                    |                                                             |          |                 | T                                            |                 |      |           |           |                   | -               |           |   |                                                                                       |
|                              |                                                    |                                                             |          | ROW             | F                                            | -               | -    | -         | -         | -                 | -               | -         | - |                                                                                       |
|                              |                                                    |                                                             |          |                 | TC                                           | -               | -    | -         | -         | -                 | -               | -         | - |                                                                                       |
|                              |                                                    |                                                             |          |                 | S                                            | -               | -    | -         | -         | -                 | -               | -         | - |                                                                                       |
|                              |                                                    |                                                             |          |                 | T                                            |                 |      |           |           |                   | -               |           |   |                                                                                       |
|                              |                                                    |                                                             |          | Construction    | F                                            | -               | -    | 609,779   | -         | -                 | -               | 609,779   |   |                                                                                       |
|                              |                                                    |                                                             |          |                 | TC                                           | -               | -    | 152,445   | -         | -                 | -               | 152,445   |   | Please note Project Modification                                                      |
|                              |                                                    |                                                             |          |                 | S                                            | -               | -    | 40,117    | -         | -                 | -               | 40,117    |   |                                                                                       |
|                              |                                                    |                                                             |          |                 | T                                            |                 |      | 802,341   | -         |                   |                 | 802,341   |   |                                                                                       |
| Total Estimated Project Cost |                                                    |                                                             |          |                 |                                              | -               | -    | 802,341   | -         | -                 | 802,341         |           |   |                                                                                       |
| 6                            | AC-010166<br>L000000166<br>EARMARK<br>LY-9999(134) | PREVIOUSLY - Recreational Trail                             | Toa Baja | NEPA            | F                                            | -               | -    | -         | -         | -                 | -               |           |   |                                                                                       |
|                              |                                                    |                                                             |          |                 | TC                                           | -               | -    | -         | -         | -                 | -               |           |   |                                                                                       |
|                              |                                                    |                                                             |          |                 | S                                            | -               | -    | -         | -         | -                 | -               |           |   |                                                                                       |
|                              |                                                    |                                                             |          |                 | T                                            |                 |      |           |           |                   | -               |           |   |                                                                                       |
|                              |                                                    |                                                             |          | Pre-Engineering | F                                            | -               | -    | -         | -         | -                 | -               | -         | - |                                                                                       |
|                              |                                                    |                                                             |          |                 | TC                                           | -               | -    | -         | -         | -                 | -               | -         | - |                                                                                       |
|                              |                                                    |                                                             |          |                 | S                                            | -               | -    | -         | -         | -                 | -               | -         | - |                                                                                       |
|                              |                                                    |                                                             |          |                 | T                                            |                 |      |           |           |                   | -               |           |   |                                                                                       |
|                              |                                                    |                                                             |          | Design          | F                                            | -               | -    | -         | -         | -                 | -               | -         | - |                                                                                       |
|                              |                                                    |                                                             |          |                 | TC                                           | -               | -    | -         | -         | -                 | -               | -         | - | Design will be completed in-house                                                     |
|                              |                                                    |                                                             |          |                 | S                                            | -               | -    | -         | -         | -                 | -               | -         | - |                                                                                       |
|                              |                                                    |                                                             |          |                 | T                                            |                 |      |           |           |                   | -               |           |   |                                                                                       |
|                              |                                                    |                                                             |          | ROW             | F                                            | -               | -    | -         | -         | -                 | -               | -         | - |                                                                                       |
|                              |                                                    |                                                             |          |                 | TC                                           | -               | -    | -         | -         | -                 | -               | -         | - |                                                                                       |
|                              |                                                    |                                                             |          |                 | S                                            | -               | -    | -         | -         | -                 | -               | -         | - |                                                                                       |
|                              |                                                    |                                                             |          |                 | T                                            |                 |      |           |           |                   | -               |           |   |                                                                                       |
|                              |                                                    |                                                             |          | Construction    | F                                            | 800,000         | -    | 1,017,742 | -         | -                 | -               | 1,817,742 |   |                                                                                       |
|                              |                                                    |                                                             |          |                 | TC                                           | 200,000         | -    | -         | 254,435   | -                 | -               | 454,435   |   | Please note Project Modification / Additional<br>Funds Requested for fiscal year 2019 |
|                              |                                                    |                                                             |          |                 | S                                            |                 | -    | -         | 66,957    | -                 | -               | 66,957    |   |                                                                                       |
|                              |                                                    |                                                             |          |                 | T                                            | 1,000,000       |      |           | 1,339,134 |                   |                 | 2,339,134 |   |                                                                                       |
| Total Estimated Project Cost |                                                    |                                                             |          |                 |                                              | 1,000,000       | -    | 1,339,134 | -         | -                 | 2,339,134       |           |   |                                                                                       |

GOVERNMENT OF PUERTO RICO  
PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
TRANSPORTATION IMPROVEMENT PROGRAM  
FISCAL YEARS 2017-2020\*\*  
EARMARK SECTION 1934

**Legend:**  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle<br># / Fed # /<br>Program Code | Description                                                                                             | Town         | Phase           | Fed. Past<br>Obligations /<br>Locally Funded | TIP Fiscal Year |           |      |      | Future Investment | Total Est. Cost | Remarks |                                                                                             |   |   |                                   |
|------------------------------|-------------------------------------------------|---------------------------------------------------------------------------------------------------------|--------------|-----------------|----------------------------------------------|-----------------|-----------|------|------|-------------------|-----------------|---------|---------------------------------------------------------------------------------------------|---|---|-----------------------------------|
|                              |                                                 |                                                                                                         |              |                 |                                              | 2017            | 2018      | 2019 | 2020 |                   |                 |         |                                                                                             |   |   |                                   |
| 7                            | AC-TBD<br><br>EARMARK                           | PREVIOUSLY - Construction of the<br>missing part of PR-10                                               | Adjuntas     | NEPA            | F                                            | -               | -         | -    | -    | -                 | -               | -       |                                                                                             |   |   |                                   |
|                              |                                                 |                                                                                                         |              |                 | TC                                           | -               | -         | -    | -    | -                 | -               |         |                                                                                             |   |   |                                   |
|                              |                                                 |                                                                                                         |              |                 | S                                            | -               | -         | -    | -    | -                 | -               |         |                                                                                             |   |   |                                   |
|                              |                                                 |                                                                                                         |              |                 | T                                            |                 |           |      |      |                   | -               |         |                                                                                             |   |   |                                   |
|                              |                                                 |                                                                                                         |              | Pre-Engineering | F                                            | -               | -         | -    | -    | -                 | -               | -       |                                                                                             | - | - |                                   |
|                              |                                                 |                                                                                                         |              |                 | TC                                           | -               | -         | -    | -    | -                 | -               | -       |                                                                                             | - |   |                                   |
|                              |                                                 |                                                                                                         |              |                 | S                                            | -               | -         | -    | -    | -                 | -               | -       |                                                                                             | - |   |                                   |
|                              |                                                 |                                                                                                         |              |                 | T                                            |                 |           |      |      |                   | -               |         |                                                                                             |   |   |                                   |
|                              |                                                 |                                                                                                         |              | Design          | F                                            | -               | -         | -    | -    | -                 | -               | -       |                                                                                             | - | - | Design will be completed in-house |
|                              |                                                 |                                                                                                         |              |                 | TC                                           | -               | -         | -    | -    | -                 | -               | -       |                                                                                             | - |   |                                   |
|                              |                                                 |                                                                                                         |              |                 | S                                            | -               | -         | -    | -    | -                 | -               | -       |                                                                                             | - |   |                                   |
|                              |                                                 |                                                                                                         |              |                 | T                                            |                 |           |      |      |                   | -               |         |                                                                                             |   |   |                                   |
|                              |                                                 | PROJECT MODIFICATION -<br>Reconstruction and repavement of<br>approximately 12 kilometers on PR-<br>123 | ROW          | F               | -                                            | -               | -         | -    | -    | -                 | -               | -       | Funding was deobligated will be reobligated in FY<br>2018. Please note Project Modification |   |   |                                   |
|                              |                                                 |                                                                                                         |              | TC              | -                                            | -               | -         | -    | -    | -                 | -               | -       |                                                                                             |   |   |                                   |
|                              |                                                 |                                                                                                         |              | S               | -                                            | -               | -         | -    | -    | -                 | -               | -       |                                                                                             |   |   |                                   |
|                              |                                                 |                                                                                                         |              | T               |                                              |                 |           |      |      | -                 |                 |         |                                                                                             |   |   |                                   |
|                              |                                                 |                                                                                                         | Construction | F               | -                                            | -               | 2,641,998 | -    | -    | -                 | 2,641,998       |         |                                                                                             |   |   |                                   |
|                              |                                                 |                                                                                                         |              | TC              | -                                            | -               | 660,499   | -    | -    | -                 | 660,499         |         |                                                                                             |   |   |                                   |
|                              |                                                 |                                                                                                         |              | S               | -                                            | -               | 173,816   | -    | -    | -                 | 173,816         |         |                                                                                             |   |   |                                   |
|                              |                                                 |                                                                                                         |              | T               |                                              |                 | 3,476,313 |      |      |                   | 3,476,313       |         |                                                                                             |   |   |                                   |
| Total Estimated Project Cost |                                                 |                                                                                                         |              |                 | -                                            | -               | -         | -    | -    | 3,476,313         |                 |         |                                                                                             |   |   |                                   |

GOVERNMENT OF PUERTO RICO  
PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
TRANSPORTATION IMPROVEMENT PROGRAM  
FISCAL YEARS 2017-2020\*\*  
FEDERAL LANDS AGREEMENT

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle<br># / Fed # /<br>Program Code | Description                                                                                           | Town       | Phase           | Fed. Past Obligations /<br>Locally Funded | TIP Fiscal Year |      |         |           | Future Investment | Total Est. Cost | Remarks   |   |
|------------------------------|-------------------------------------------------|-------------------------------------------------------------------------------------------------------|------------|-----------------|-------------------------------------------|-----------------|------|---------|-----------|-------------------|-----------------|-----------|---|
|                              |                                                 |                                                                                                       |            |                 |                                           | 2017            | 2018 | 2019    | 2020      |                   |                 |           |   |
| FEDERAL LANDS AGREEMENT      |                                                 |                                                                                                       |            |                 |                                           |                 |      |         |           |                   |                 |           |   |
| 1                            | AC-Pend<br>ERFO                                 | ERFO to repair four sites with<br>the El Yunque                                                       | Rio Grande | NEPA            | F                                         | -               | -    | -       | -         | -                 | -               | -         |   |
|                              |                                                 |                                                                                                       |            |                 | TC                                        | -               | -    | -       | -         | -                 | -               | -         |   |
|                              |                                                 |                                                                                                       |            |                 | S                                         | -               | -    | -       | -         | -                 | -               | -         |   |
|                              |                                                 |                                                                                                       |            |                 | T                                         |                 |      |         |           |                   |                 |           |   |
|                              |                                                 |                                                                                                       |            | Pre-Engineering | F                                         | -               | -    | -       | -         | -                 | -               | -         | - |
|                              |                                                 |                                                                                                       |            |                 | TC                                        | -               | -    | -       | -         | -                 | -               | -         | - |
|                              |                                                 |                                                                                                       |            |                 | S                                         | -               | -    | -       | -         | -                 | -               | -         | - |
|                              |                                                 |                                                                                                       |            |                 | T                                         |                 |      |         |           |                   |                 |           | - |
|                              |                                                 |                                                                                                       |            | Design          | F                                         | -               | -    | -       | -         | -                 | -               | -         | - |
|                              |                                                 |                                                                                                       |            |                 | TC                                        | -               | -    | -       | -         | -                 | -               | -         | - |
|                              |                                                 |                                                                                                       |            |                 | S                                         | -               | -    | -       | -         | -                 | -               | -         | - |
|                              |                                                 |                                                                                                       |            |                 | T                                         |                 |      |         |           |                   |                 |           | - |
|                              |                                                 |                                                                                                       |            | ROW             | F                                         | -               | -    | -       | -         | -                 | -               | -         | - |
|                              |                                                 |                                                                                                       |            |                 | TC                                        | -               | -    | -       | -         | -                 | -               | -         | - |
|                              |                                                 |                                                                                                       |            |                 | S                                         | -               | -    | -       | -         | -                 | -               | -         | - |
|                              |                                                 |                                                                                                       |            |                 | T                                         |                 |      |         |           |                   |                 |           | - |
|                              |                                                 |                                                                                                       |            | Construction    | F                                         | -               | -    | -       | 3,800,000 | -                 | -               | 3,800,000 | - |
|                              |                                                 |                                                                                                       |            |                 | TC                                        | -               | -    | -       | 950,000   | -                 | -               | 950,000   | - |
|                              |                                                 |                                                                                                       |            |                 | S                                         | -               | -    | -       | 250,000   | -                 | -               | 250,000   | - |
|                              |                                                 |                                                                                                       |            |                 | T                                         |                 |      |         | 5,000,000 |                   |                 | 5,000,000 | - |
| Total Estimated Project Cost |                                                 |                                                                                                       |            |                 |                                           | -               | -    | -       | 5,000,000 | -                 | 5,000,000       |           |   |
| 2                            | AC-Pend                                         | Vieques National Wildlife<br>Refuge - Rehabilitate Route<br>100, Caracas (Red) beach<br>parking area. | Vieques    | NEPA            | F                                         | -               | -    | -       | -         | -                 | -               | -         |   |
|                              |                                                 |                                                                                                       |            |                 | TC                                        | -               | -    | -       | -         | -                 | -               | -         |   |
|                              |                                                 |                                                                                                       |            |                 | S                                         | -               | -    | -       | -         | -                 | -               | -         |   |
|                              |                                                 |                                                                                                       |            |                 | T                                         |                 |      |         |           |                   |                 |           |   |
|                              |                                                 |                                                                                                       |            | Pre-Engineering | F                                         | -               | -    | 380,000 | -         | -                 | -               | 380,000   | - |
|                              |                                                 |                                                                                                       |            |                 | TC                                        | -               | -    | 95,000  | -         | -                 | -               | 95,000    | - |
|                              |                                                 |                                                                                                       |            |                 | S                                         | -               | -    | 25,000  | -         | -                 | -               | 25,000    | - |
|                              |                                                 |                                                                                                       |            |                 | T                                         |                 |      | 500,000 |           |                   |                 | 500,000   | - |
|                              |                                                 |                                                                                                       |            | Design          | F                                         | -               | -    | -       | -         | -                 | -               | -         | - |
|                              |                                                 |                                                                                                       |            |                 | TC                                        | -               | -    | -       | -         | -                 | -               | -         | - |
|                              |                                                 |                                                                                                       |            |                 | S                                         | -               | -    | -       | -         | -                 | -               | -         | - |
|                              |                                                 |                                                                                                       |            |                 | T                                         |                 |      |         |           |                   |                 |           | - |
|                              |                                                 |                                                                                                       |            | ROW             | F                                         | -               | -    | -       | -         | -                 | -               | -         | - |
|                              |                                                 |                                                                                                       |            |                 | TC                                        | -               | -    | -       | -         | -                 | -               | -         | - |
|                              |                                                 |                                                                                                       |            |                 | S                                         | -               | -    | -       | -         | -                 | -               | -         | - |
|                              |                                                 |                                                                                                       |            |                 | T                                         |                 |      |         |           |                   |                 |           | - |
|                              |                                                 |                                                                                                       |            | Construction    | F                                         | -               | -    | -       | -         | -                 | -               | -         | - |
|                              |                                                 |                                                                                                       |            |                 | TC                                        | -               | -    | -       | -         | -                 | -               | -         | - |
|                              |                                                 |                                                                                                       |            |                 | S                                         | -               | -    | -       | -         | -                 | -               | -         | - |
|                              |                                                 |                                                                                                       |            |                 | T                                         |                 |      |         |           |                   |                 |           | - |
| Total Estimated Project Cost |                                                 |                                                                                                       |            |                 |                                           | -               | -    | 500,000 | -         | -                 | 500,000         |           |   |

GOVERNMENT OF PUERTO RICO  
PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
TRANSPORTATION IMPROVEMENT PROGRAM  
FISCAL YEARS 2017-2020\*\*  
FEDERAL LANDS AGREEMENT

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle<br># / Fed # /<br>Program Code | Description                                                                          | Town    | Phase           | Fed. Past Obligations /<br>Locally Funded | TIP Fiscal Year |      |        |      | Future Investment | Total Est. Cost | Remarks |        |
|------------------------------|-------------------------------------------------|--------------------------------------------------------------------------------------|---------|-----------------|-------------------------------------------|-----------------|------|--------|------|-------------------|-----------------|---------|--------|
|                              |                                                 |                                                                                      |         |                 |                                           | 2017            | 2018 | 2019   | 2020 |                   |                 |         |        |
| 3                            | AC-Pend                                         | Vieques National Wildlife<br>Refuge - Repair Green Beach<br>Parking Area (Route 902) | Vieques | NEPA            | F                                         | -               | -    | -      | -    | -                 | -               | -       |        |
|                              |                                                 |                                                                                      |         |                 | TC                                        | -               | -    | -      | -    | -                 | -               |         |        |
|                              |                                                 |                                                                                      |         |                 | S                                         | -               | -    | -      | -    | -                 | -               |         |        |
|                              |                                                 |                                                                                      |         |                 | T                                         | -               | -    | -      | -    | -                 | -               |         |        |
|                              |                                                 |                                                                                      |         | Pre-Engineering | F                                         | -               | -    | 25,126 | -    | -                 | -               | -       | 25,126 |
|                              |                                                 |                                                                                      |         |                 | TC                                        | -               | -    | 6,281  | -    | -                 | -               | -       | 6,281  |
|                              |                                                 |                                                                                      |         |                 | S                                         | -               | -    | 1,653  | -    | -                 | -               | -       | 1,653  |
|                              |                                                 |                                                                                      |         |                 | T                                         | -               | -    | 33,060 | -    | -                 | -               | -       | 33,060 |
|                              |                                                 |                                                                                      |         | Design          | F                                         | -               | -    | -      | -    | -                 | -               | -       | -      |
|                              |                                                 |                                                                                      |         |                 | TC                                        | -               | -    | -      | -    | -                 | -               | -       | -      |
|                              |                                                 |                                                                                      |         |                 | S                                         | -               | -    | -      | -    | -                 | -               | -       | -      |
|                              |                                                 |                                                                                      |         |                 | T                                         | -               | -    | -      | -    | -                 | -               | -       | -      |
|                              |                                                 |                                                                                      |         | ROW             | F                                         | -               | -    | -      | -    | -                 | -               | -       | -      |
|                              |                                                 |                                                                                      |         |                 | TC                                        | -               | -    | -      | -    | -                 | -               | -       | -      |
|                              |                                                 |                                                                                      |         |                 | S                                         | -               | -    | -      | -    | -                 | -               | -       | -      |
|                              |                                                 |                                                                                      |         |                 | T                                         | -               | -    | -      | -    | -                 | -               | -       | -      |
|                              |                                                 |                                                                                      |         | Construction    | F                                         | -               | -    | -      | -    | -                 | -               | -       | -      |
|                              |                                                 |                                                                                      |         |                 | TC                                        | -               | -    | -      | -    | -                 | -               | -       | -      |
|                              |                                                 |                                                                                      |         |                 | S                                         | -               | -    | -      | -    | -                 | -               | -       | -      |
|                              |                                                 |                                                                                      |         |                 | T                                         | -               | -    | -      | -    | -                 | -               | -       | -      |
| Total Estimated Project Cost |                                                 |                                                                                      |         |                 |                                           | -               | -    | 33,060 | -    | -                 | -               | 33,060  |        |

Appendix A

| TIP 2017-2020 - Bridge Lump Sum Projects* |            |                 |       |              |                         |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |
|-------------------------------------------|------------|-----------------|-------|--------------|-------------------------|---------------------------------------|--------------------------|---------------------------------------|---------------------|--------------------------|---------------------------------------|--------------------------|---------------------------------------|---------------------|--------------------------|---------------------------------------|---------------------------------------|--------------------------|---------------------------------------|--------------------------|---------------------------------------|
| Bridge Projects - RFP for Design          |            |                 |       |              |                         | 2017                                  |                          |                                       |                     |                          | 2018                                  |                          |                                       |                     |                          | 2019                                  |                                       |                          | 2020                                  |                          |                                       |
|                                           |            |                 |       |              |                         | ZP-10                                 |                          | ZP-20                                 |                     |                          | ZP-10                                 |                          | ZP-20                                 |                     |                          | ZP-10                                 | ZP-20                                 |                          | ZP-10                                 |                          | ZP-20                                 |
| Line Number                               | Bridge ID² | Road            | Km    | Municipality | Intersected             | Bridge Rehabilitation and Replacement | Bridge Critical Findings | Bridge Rehabilitation and Replacement | Bridge Preservation | Bridge Critical Findings | Bridge Rehabilitation and Replacement | Bridge Critical Findings | Bridge Rehabilitation and Replacement | Bridge Preservation | Bridge Critical Findings | Bridge Rehabilitation and Replacement | Bridge Rehabilitation and Replacement | Bridge Critical Findings | Bridge Rehabilitation and Replacement | Bridge Critical Findings | Bridge Rehabilitation and Replacement |
| 1                                         | 505        | PR 603          | 0.07  | UTUADO       | GRANDE DE ARECIBO RIVER |                                       |                          |                                       |                     |                          |                                       |                          | \$ 239,100                            |                     |                          |                                       |                                       |                          |                                       |                          |                                       |
| 2                                         | 1130       | PR 145          | 1.00  | CIALES       | GRANDE DE MANATI RIVER  |                                       |                          |                                       |                     |                          |                                       |                          | \$ 584,500                            |                     |                          |                                       |                                       |                          |                                       |                          |                                       |
| 3                                         | 1016       | PR 18           | 3.30  | SAN JUAN     | PR 23 (ROOSEVELT AV.)   |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       | \$ 1,500,000                          |                          |                                       |                          |                                       |
| 5                                         | 116        | PR 3            | 53.00 | CEIBA        | CEIBA CREEK             |                                       |                          |                                       |                     |                          | \$ 26,000                             |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |
| 7                                         | 950        | PR 149          | 59.30 | VILLALBA     | JAGUEYES CREEK          |                                       |                          |                                       |                     |                          |                                       |                          | \$ 37,900                             |                     |                          |                                       |                                       |                          |                                       |                          |                                       |
| 9                                         | 2508       | PR 913          | 1.10  | SAN LORENZO  | HONDA CREEK             |                                       |                          |                                       |                     |                          |                                       | \$ 12,600                |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |
| 10                                        | 2012       | PR 18           | 4.70  | SAN JUAN     | CHARDON STREET          |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       | \$ 1,500,000                          |                          |                                       |                          |                                       |
| 11                                        | 158        | PR 123          | 59.30 | UTUADO       | DEPRESSION              |                                       |                          |                                       |                     |                          | \$ 15,000                             |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |
| 12                                        | 261        | PR 128          | 32.60 | MARICAO      | PRIETO RIVER            |                                       |                          |                                       |                     |                          |                                       | \$ 51,400                |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |
| 14                                        | 1683       | OFF PR 603 @1.0 | 0.01  | UTUADO       | GUAONICA RIVER          |                                       |                          |                                       |                     |                          | \$ 15,000                             |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |
| 20                                        | 176        | PR 14           | 57.25 | AIBONITO     | HONDA CREEK             |                                       |                          |                                       |                     |                          | \$ 23,800                             |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |
| 21                                        | 1492       | OFF PR 110      | 0.30  | MOCA         | CREEK                   |                                       |                          |                                       |                     |                          | \$ 12,600                             |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |
| 22                                        | 1531       | PR 141          | 10.00 | JAYUYA       | CREEK                   |                                       |                          |                                       |                     |                          |                                       | \$ 10,000                |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |
| 23                                        | 574        | PR 971          | 17.30 | NAGUABO      | SANTIAGO RIVER          |                                       |                          |                                       |                     |                          | \$ 25,000                             |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |
| 24                                        | 1381       | PR 103          | 3.60  | CABO ROJO    | CHANNEL                 |                                       |                          |                                       |                     |                          | \$ 13,100                             |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |
| 31                                        | 2681       | PR 555          | 9.30  | COAMO        | COAMO RIVER             |                                       |                          |                                       |                     |                          | \$ 53,000                             |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |

| Bridge Projects - ROW |            |            |       |              |                 | 2017                                  |                          |                                       |                     |                          | 2018                                  |                          |                                       |                     |                          | 2019                                  |                                       |                          | 2020                                  |                          |                                       |
|-----------------------|------------|------------|-------|--------------|-----------------|---------------------------------------|--------------------------|---------------------------------------|---------------------|--------------------------|---------------------------------------|--------------------------|---------------------------------------|---------------------|--------------------------|---------------------------------------|---------------------------------------|--------------------------|---------------------------------------|--------------------------|---------------------------------------|
|                       |            |            |       |              |                 | ZP-10                                 |                          | ZP-20                                 |                     |                          | ZP-10                                 |                          | ZP-20                                 |                     |                          | ZP-10                                 | ZP-20                                 |                          | ZP-10                                 | ZP-20                    |                                       |
| Line Number           | Bridge ID² | Road       | Km    | Municipality | Intersected     | Bridge Rehabilitation and Replacement | Bridge Critical Findings | Bridge Rehabilitation and Replacement | Bridge Preservation | Bridge Critical Findings | Bridge Rehabilitation and Replacement | Bridge Critical Findings | Bridge Rehabilitation and Replacement | Bridge Preservation | Bridge Critical Findings | Bridge Rehabilitation and Replacement | Bridge Rehabilitation and Replacement | Bridge Critical Findings | Bridge Rehabilitation and Replacement | Bridge Critical Findings | Bridge Rehabilitation and Replacement |
| 16                    | 547        | PR 824     | 2.80  | TOA ALTA     | CRUZ CREEK      |                                       |                          |                                       |                     | \$ 15,750                |                                       |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |
| 53                    | 780        | PR 143     | 36.00 | OROCOVIS     | MATRULLAS RIVER |                                       |                          |                                       |                     | \$ 13,962                |                                       |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |
| 65                    | 2161       | PR 114     | 2.20  | MAYAGÜEZ     | WATERWAY        | \$ -                                  |                          | \$ 116,875                            |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |
| 68                    | 2314       | OFF PR 902 | 0.10  | SAN LORENZO  | CAYAGUAS RIVER  |                                       | \$ 25,902                |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |

\* All projects are subject to change.

| TIP 2017-2020 - Bridge Lump Sum Projects* |            |                  |        |               |                         |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |                          |
|-------------------------------------------|------------|------------------|--------|---------------|-------------------------|---------------------------------------|--------------------------|---------------------------------------|---------------------|--------------------------|---------------------------------------|--------------------------|---------------------------------------|---------------------|--------------------------|---------------------------------------|---------------------------------------|--------------------------|---------------------------------------|--------------------------|---------------------------------------|--------------------------|
| Bridge Projects - Construction            |            |                  |        |               |                         | 2017                                  |                          |                                       |                     |                          | 2018                                  |                          |                                       |                     |                          | 2019                                  |                                       |                          | 2020                                  |                          |                                       |                          |
|                                           |            |                  |        |               |                         | ZP-10                                 |                          | ZP-20                                 |                     |                          | ZP-10                                 |                          | ZP-20                                 |                     |                          | ZP-10                                 | ZP-20                                 |                          | ZP-10                                 |                          | ZP-20                                 |                          |
| Line Number                               | Bridge ID² | Road             | Km     | Municipality  | Intersected             | Bridge Rehabilitation and Replacement | Bridge Critical Findings | Bridge Rehabilitation and Replacement | Bridge Preservation | Bridge Critical Findings | Bridge Rehabilitation and Replacement | Bridge Critical Findings | Bridge Rehabilitation and Replacement | Bridge Preservation | Bridge Critical Findings | Bridge Rehabilitation and Replacement | Bridge Rehabilitation and Replacement | Bridge Critical Findings | Bridge Rehabilitation and Replacement | Bridge Critical Findings | Bridge Rehabilitation and Replacement | Bridge Critical Findings |
| 6                                         | 194        | PR 31            | 8.80   | NAGUABO       | BLANCO RIVER            |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |                          |
|                                           | 1638       | VICTOR ROJAS     |        | ARECIBO       | GRANDE RIVER            |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       | \$ 1,500,000                          |                          |                                       |                          |                                       |                          |
| 16                                        | 547        | PR 824           | 2.80   | TOA ALTA      | CRUZ CREEK              |                                       |                          |                                       |                     | \$ 523,820               |                                       |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |                          |
| 17                                        | 1058       | PR 9912          | 0.10   | SAN LORENZO   | GRANDE DE LOIZA RIVER   |                                       |                          |                                       |                     |                          | \$ 1,698,000                          |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |                          |
| 29                                        | 3000       | PR 5             | 18.75  | NARANJITO     | LA PLATA RIVER          |                                       |                          | \$ 13,225,001                         |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |                          |
| 53                                        | 780        | PR 143           | 36.00  | OROCOVIS      | MATRULLAS RIVER         |                                       |                          |                                       |                     | \$ -                     |                                       |                          |                                       |                     | \$ 98,000                |                                       |                                       |                          |                                       |                          |                                       |                          |
| 56                                        | 2032       | PR 2             | 197.80 | YAUCO         | PR 128                  |                                       |                          |                                       | \$ 1,301,258        |                          |                                       |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |                          |
| 65                                        | 2161       | PR 114           | 2.20   | MAYAGÜEZ      | WATERWAY                | \$ -                                  |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |                          |
| 68                                        | 2314       | OFF PR 902       | 0.10   | SAN LORENZO   | CAYAGUAS RIVER          |                                       | \$ -                     |                                       |                     |                          |                                       |                          |                                       | \$ 195,000          |                          |                                       |                                       |                          |                                       |                          |                                       |                          |
| 19                                        | 1131       | PR 29 EASTBOUND  | 1.40   | BAYAMON       | HONDO RIVER             |                                       |                          |                                       |                     |                          |                                       |                          | \$ 200,000                            |                     | \$ 2,685,000             |                                       |                                       |                          |                                       |                          |                                       |                          |
| 32                                        | 1343       | LOCAL ROAD       | 0.20   | SAN LORENZO   | EMAJAGUA RIVER          |                                       |                          |                                       |                     |                          | \$ 196,000                            |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |                          |
| 34                                        | 944        | PR 2 EASTBOUND   | 208.70 | GUAYANILLA    | WATERWAY                |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     | \$ 248,000               |                                       |                                       |                          |                                       |                          |                                       |                          |
| 42                                        | 2039       | PR 52 SOUTHBOUND | 49.50  | SALINAS       | PR 714 & LA PALMA CREEK |                                       |                          |                                       |                     |                          |                                       |                          | \$ 2,529,000                          |                     |                          |                                       |                                       |                          |                                       |                          |                                       |                          |
| 48                                        | 2511       | PR 9916          | 0.02   | SAN LORENZO   | UNKNOWN CREEK           |                                       |                          |                                       |                     |                          | \$ 290,000                            |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |                          |
| 58                                        | 2038       | PR 52 NORTHBOUND | 49.50  | SALINAS       | PR 714 & LA PALMA CREEK |                                       |                          |                                       |                     |                          |                                       |                          | \$ 3,844,000                          |                     |                          |                                       |                                       |                          |                                       |                          |                                       |                          |
| 62                                        | 1132       | PR 29 WESTBOUND  | 1.40   | BAYAMON       | HONDO RIVER             |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     | \$ 2,677,000             |                                       |                                       |                          |                                       |                          |                                       |                          |
| 66                                        | 1471       | PR 100           | 0.80   | HORMIGUEROS   | GUANAJIBO RIVER         |                                       |                          |                                       |                     |                          |                                       |                          |                                       | \$ 2,899,000        |                          |                                       |                                       |                          |                                       |                          |                                       |                          |
| 8                                         | 631        | PR 200R          | 0.10   | VIEQUES       | COFRESI CREEK           |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       | \$ 1,484,000                          |                          |                                       |                          |                                       |                          |
| 18                                        | 1657       | PR 861           | 11.00  | TOA ALTA      | LA PLATA RIVER          |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          | \$ 2,500,000                          |                                       |                          |                                       |                          |                                       |                          |
| 27                                        | 1133       | OFF PR 200       | 0.01   | VIEQUES       | CREEK                   |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       | \$ 1,323,000                          |                          |                                       |                          |                                       |                          |
| 30                                        | 122        | PR 3             | 68.10  | NAGUABO       | SANTIAGO RIVER          |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       | \$ 3,500,000                          |                          |                                       |                          |                                       |                          |
| 35                                        | 1096       | PR 102           | 35.40  | SAN GERMAN    | GUANAJIBO RIVER         |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       | \$ 2,800,000             |                                       |                          |                                       |                          |
| 1                                         | 505        | PR 603           | 0.07   | UTUADO        | GRANDE DE ARECIBO RIVER |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          | \$ 2,391,000                          |                          |
| 2                                         | 1130       | PR 145           | 1.00   | CIALES        | GRANDE DE MANATI RIVER  |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          | \$ 5,845,000                          |                          |
| 5                                         | 116        | PR 3             | 53.00  | CEIBA         | CEIBA CREEK             |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       |                          | \$ 260,000                            |                          |                                       |                          |
| 7                                         | 950        | PR 149           | 59.30  | VILLALBA      | JAGUEYES CREEK          |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          | \$ 379,000                            |                          |
| 9                                         | 2508       | PR 913           | 1.10   | SAN LORENZO   | HONDA CREEK             |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       |                          |                                       | \$ 126,000               |                                       |                          |
| 11                                        | 158        | PR 123           | 59.30  | UTUADO        | DEPRESSION              |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       | \$ 150,000               |                                       |                          |                                       |                          |
| 12                                        | 261        | PR 128           | 32.60  | MARICAO       | PRIETO RIVER            |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       |                          |                                       | \$ 514,000               |                                       |                          |
| 13                                        | 443        | PR 951           | 4.90   | LOIZA         | ZEQUEIRA CHANNEL        |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       | \$ 335,000               |                                       |                          |                                       |                          |
| 14                                        | 1683       | OFF PR 603 @1.0  | 0.01   | UTUADO        | GUAONICA RIVER          |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       | \$ 150,000               |                                       |                          |                                       |                          |
| 15                                        | 217        | PR 106           | 2.50   | MAYAGÜEZ      | GANDEL CREEK            |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       | \$ 1,705,000             |                                       |                          |                                       |                          |
| 20                                        | 176        | PR 14            | 57.25  | AIBONITO      | HONDA CREEK             |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       | \$ 238,000               |                                       |                          |                                       |                          |
| 21                                        | 1492       | OFF PR 110       | 0.30   | MOCA          | CREEK                   |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       | \$ 126,000               |                                       |                          |                                       |                          |
| 22                                        | 1531       | PR 141           | 10.00  | JAYUYA        | CREEK                   |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       |                          |                                       | \$ 50,000                |                                       |                          |
| 23                                        | 574        | PR 971           | 17.30  | NAGUABO       | SANTIAGO RIVER          |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       | \$ 250,000               |                                       |                          |                                       |                          |
| 24                                        | 1381       | PR 103           | 3.60   | CABO ROJO     | CHANNEL                 |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       | \$ 131,000               |                                       |                          |                                       |                          |
| 25                                        | 2479       | PR 174           | 14.00  | BAYAMON       | SONADORA CREEK          |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       |                          |                                       | \$ 2,622,000             |                                       |                          |
| 26                                        | 881        | PR 497           | 2.70   | SAN SEBASTIÁN | SONADORA CREEK          |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       |                          |                                       | \$ 282,000               |                                       |                          |
| 31                                        | 2681       | PR 555           | 9.30   | COAMO         | COAMO RIVER             |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       | \$ 530,000               |                                       |                          |                                       |                          |
| 3                                         | 1016       | PR 18            | 3.30   | SAN JUAN      | PR 23 (ROOSEVELT AV.)   |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |                          |
| 10                                        | 2012       | PR 18            | 4.70   | SAN JUAN      | CHARDON STREET          |                                       |                          |                                       |                     |                          |                                       |                          |                                       |                     |                          |                                       |                                       |                          |                                       |                          |                                       |                          |

\* All projects are subject to change.

Appendix A

| Additional Bridge Construction Projects to be Worked for All Bridge Programs1 |                        |                                                     |                    |        |               |                         |
|-------------------------------------------------------------------------------|------------------------|-----------------------------------------------------|--------------------|--------|---------------|-------------------------|
| Line Number                                                                   | Bridge ID <sup>2</sup> | Preliminary Construction Cost Estimate <sup>3</sup> | Road               | Km     | Municipality  | Intersected             |
| 1                                                                             | 2369                   | \$ 1,050,000                                        | PR 52              | 102.30 | PONCE         | DIRT ROAD               |
| 2                                                                             | 284                    | \$ 436,000                                          | PR 139             | 22.80  | PONCE         | DEPRESSION              |
| 3                                                                             | 285                    | \$ 186,000                                          | PR 139             | 23.80  | PONCE         | DEPRESSION              |
| 4                                                                             | 1733                   | \$ 1,029,000                                        | PR 111             | 13.10  | SAN SEBASTIÁN | EL SALTO CREEK          |
| 5                                                                             | 1825                   | \$ 8,853,000                                        | PR 187             | 17.10  | LOIZA         | GRANDE DE LOIZA RIVER   |
| 6                                                                             | 2348                   | \$ 1,400,000                                        | PR 52              | 105.60 | PONCE         | PR 12                   |
| 7                                                                             | 308                    | \$ 179,000                                          | PR 149             | 4.50   | JUANA DIAZ    | GUANABANA CREEK         |
| 8                                                                             | 1123                   | \$ 3,329,000                                        | PR 359             | 0.30   | YAUCO         | PR 2                    |
| 9                                                                             | 1086                   | \$ 942,000                                          | PR 163 EASTBOUND   | 1.30   | PONCE         | PORTUGUES RIVER         |
| 10                                                                            | 702                    | \$ 2,189,000                                        | PR 681             | 2.00   | ARECIBO       | TIBURONES CHANNEL       |
| 11                                                                            | 1142                   | \$ 1,464,000                                        | PR 418             | 0.50   | AGUADILLA     | CULEBRINAS RIVER        |
| 12                                                                            | 1325                   | \$ 97,000                                           | PR 757             | 4.00   | PATILLAS      | DEL APEADERO RIVER      |
| 13                                                                            | 1316                   | \$ 39,000                                           | LOCAL ROAD         | 0.10   | SAN LORENZO   | EMAJAGUA RIVER          |
| 14                                                                            | 1251                   | \$ 3,398,000                                        | PR 52 SOUTHBOUND   | 1.00   | SAN JUAN      | PR 177                  |
| 15                                                                            | 2697                   | \$ 500,000                                          | OFF PR 852         | 0.60   | TRUJILLO ALTO | UNKNOWN CREEK           |
| 16                                                                            | 1355                   | \$ 600,000                                          | OFF PR 123 AT 46.2 | 0.10   | ADJUNTAS      | GRANDE DE ARECIBO RIVER |
| 17                                                                            | 1730                   | \$ 345,000                                          | LOCAL ROAD         | 0.30   | COAMO         | DESCALABRADO RIVER      |
| 18                                                                            | 494                    | \$ 540,000                                          | PR 524             | 4.00   | ADJUNTAS      | PELLEJAS RIVER          |
| 19                                                                            | 1082                   | \$ 64,000                                           | PR 935             | 3.80   | JUNCOS        | LOS CHINOS CREEK        |
| 20                                                                            | 2458                   | \$ 6,277,000                                        | PR 26              | 9.00   | CAROLINA      | LOS ANGELES AVENUE      |
| 21                                                                            | 399                    | \$ 225,000                                          | PR 176             | 6.50   | SAN JUAN      | LAS CURÍAS CREEK        |
| 22                                                                            | 1085                   | \$ 942,000                                          | PR 163 WESTBOUND   | 1.30   | PONCE         | PORTUGUES RIVER         |
| 23                                                                            | 1199                   | \$ 563,000                                          | PR 623             | 1.80   | ARECIBO       | TANANA RIVER            |
| 24                                                                            | 1250                   | \$ 2,848,000                                        | PR 52 NORTHBOUND   | 1.00   | SAN JUAN      | PR 177                  |
| 25                                                                            | 879                    | \$ 239,000                                          | PR 111             | 1.55   | UTUADO        | UTUADO CREEK            |
| 26                                                                            | 382                    | \$ 46,000                                           | PR 7731            | 0.85   | CAYEY         | LA PLATA RIVER          |
| 27                                                                            | 1373                   | \$ 1,100,000                                        | PR 132             | 25.00  | PONCE         | CAÑAS RIVER             |
| 28                                                                            | 1361                   | \$ 424,000                                          | PR 535             | 5.90   | JUANA DIAZ    | DESCALABRADO RIVER      |
| 29                                                                            | 2516                   | \$ 1,026,000                                        | PR 204             | 0.99   | LAS PIEDRAS   | PR 30                   |
| 30                                                                            | 2578                   | \$ 92,000                                           | OFF PR 182@14.2    | 0.01   | YABUCOA       | GUAYANES RIVER          |
| 31                                                                            | 143-T                  | \$ 2,173,000                                        | PR 123             | 0.20   | PONCE         | TIDAL WATERS CHANNEL    |
| 32                                                                            | 358-T                  | \$ 312,000                                          | PR 162             | 5.50   | BARRANQUITAS  | USABON RIVER            |
| 33                                                                            | 511-T                  | \$ 710,000                                          | PR 647             | 8.20   | VEGA ALTA     | CIBUCO RIVER            |
| 34                                                                            | 2507-T                 | \$ 360,000                                          | OFF PR 636         | 0.01   | ARECIBO       | TANAMA RIVER            |
| 35                                                                            | 178-T                  | \$ 298,000                                          | PR 14              | 65.60  | CAYEY         | TOITA CREEK             |
| 36                                                                            | 1124-T                 | \$ 984,000                                          | PR 890             | 0.04   | BAYAMON       | HONDO RIVER             |
| 37                                                                            | 1621-T                 | \$ 2,099,000                                        | PR 187             | 0.10   | RIO GRANDE    | LA VEGA CREEK           |
| 38                                                                            | 121-T                  | \$ 3,952,000                                        | PR 3               | 61.50  | NAGUABO       | PALMAS CREEK            |
| 39                                                                            | 548-T                  | \$ 230,000                                          | RURAL LOCAL ROAD   | 2.40   | GUAYANILLA    | YAUCO RIVER             |
| 40                                                                            | 878-T                  | \$ 1,037,000                                        | PR 111             | 3.20   | UTUADO        | VIVI RIVER              |
| 41                                                                            | 612-T                  | \$ 712,000                                          | PR 536             | 6.50   | SANTA ISABEL  | DESCALABRADO RIVER      |
|                                                                               |                        | \$ 53,289,000                                       |                    |        |               |                         |

Notes:

- 1) These projects are based on the priorities and inspection reports available on July 2016. The final list of project and their order of execution and bidding may varies.
- 2) Bridge Numbers followed with letter "T" have a temporary bridge installed (Example: "999-T").
- 3) Preliminary estimate based on deck area and typical construction unit cost for the expected scope.

Appendix B

Safety Projects\*

| 2016-2017                                                           |                             |                  |                  |       |       |                 |
|---------------------------------------------------------------------|-----------------------------|------------------|------------------|-------|-------|-----------------|
| PROJECT DESCRIPTION                                                 | Municipality / Federal Area | COST             |                  |       |       |                 |
|                                                                     |                             | TOTAL            | MP-30            | MP-40 | MP-50 | Toll Credits    |
| AC- 990134 Upgrade of Safety Devices in the Highway System          |                             |                  |                  |       |       |                 |
| Upgrade of Safety Devices in the Highway System PR-66 km 0 to km 20 | Carolina - Canonovanas      | \$ 7,173,465.00  | \$ 5,756,705.66  |       |       | \$ 1,416,759.34 |
| SUBTOTAL                                                            |                             | \$7,173,465.00   |                  |       |       |                 |
| AC-990135 Safety Improvements Islandwide                            |                             |                  |                  |       |       |                 |
| Safety Corridor PR-52 Km 49 to km 52.3                              | Salinas                     | \$ 3,424,227.00  | \$ 2,747,942.17  |       |       | \$ 676,284.83   |
| Safety Corridor PR-52 km 55.3 to km 61                              | Salinas                     | \$ 3,676,500.00  | \$ 2,950,391.25  |       |       | \$ 726,108.75   |
| Safety Corridor PR-20 Km 0 to km 10                                 | Guaynabo                    | \$ 16,976,051.00 | \$ 13,623,280.93 |       |       | \$ 3,352,770.07 |
| Safety Improvements PR-152 from km 0 to km 11.5                     | Barranquitas / Naranjito    | \$ 1,980,001.00  | \$ 1,588,950.80  |       |       | \$ 391,050.20   |
| Safety Improvements PR-152 from km 13 to km 20.5                    | Barranquitas / Naranjito    | \$ 1,375,001.00  | \$ 1,103,438.30  |       |       | \$ 271,562.70   |
| SUBTOTAL                                                            |                             | \$ 27,431,780.00 |                  |       |       |                 |

\*All Projects are subject to change.

Appendix B

Safety Projects\*

| 2017-2018                                                 |                             |                  |                  |                 |                 |                 |
|-----------------------------------------------------------|-----------------------------|------------------|------------------|-----------------|-----------------|-----------------|
| PROJECT DESCRIPTION                                       | Municipality / Federal Area | COST             |                  |                 |                 |                 |
|                                                           |                             | TOTAL            | MP-30            | MP-40           | MP-50           | Toll Credits    |
| AC-990144 Upgrade of Safety Devices in the Highway System |                             |                  |                  |                 |                 |                 |
| Safety Improvements PR-10 KM 0 @ KM 29                    | Ponce - Adjuntas            | \$ 14,356,261.00 | \$ 11,520,899.45 |                 |                 | \$ 2,835,361.55 |
| SUBTOTAL                                                  |                             | \$ 14,356,261.00 |                  |                 |                 |                 |
| AC-990145 Safety Improvements Islandwide                  |                             |                  |                  |                 |                 |                 |
| Safety Corridor PR-173 km 0 @ km 9                        | Aibonito - Cidra            | \$2,025,939.95   | \$1,625,816.81   |                 |                 | \$ 400,123.14   |
| Safety Improvements PR-12 km 0 @ km 7                     | Ponce                       | \$4,433,270.05   | \$3,557,699.22   |                 |                 | \$ 875,570.83   |
| SUBTOTAL                                                  |                             | \$6,459,210.00   |                  |                 |                 |                 |
| AC-800493 SHSP Funds                                      |                             |                  |                  |                 |                 |                 |
| RFP SHSP Update and Implementation                        | All                         | \$2,500,000.00   | \$2,006,250.00   |                 |                 | \$ 493,750.00   |
| SUBTOTAL                                                  |                             | \$2,500,000.00   |                  |                 |                 |                 |
| TOTALS                                                    |                             | \$ 23,315,471.00 |                  |                 |                 |                 |
| Safety Corridor PR-152 Km 11 @ Km 13.5                    | Barranquitas - Naranjito    | \$ 3,800,000.00  |                  | \$ 1,524,750.00 | \$ 1,524,750.00 | \$ 750,500.00   |
| SUBTOTAL                                                  |                             | \$3,800,000.00   |                  |                 |                 |                 |

\*All Projects are subject to change.

Appendix B

Safety Projects\*

| 2018-2019                                                 |                             |                 |                |                 |                 |                 |
|-----------------------------------------------------------|-----------------------------|-----------------|----------------|-----------------|-----------------|-----------------|
| PROJECT DESCRIPTION                                       | Municipality / Federal Area | COST            |                |                 |                 |                 |
|                                                           |                             | TOTAL           | MP-30          | MP-40           | MP-50           | Toll Credits    |
| AC-990155 Upgrade of Safety Devices in the Highway System |                             |                 |                |                 |                 |                 |
| Safety Corridor PR-167 km 0 @ km 9                        | Comerio                     | \$4,170,000.00  | \$3,346,425.00 |                 |                 | \$ 823,575.00   |
| Safety Corridor PR-52 Km 38 @ Km 49                       | Cayey - Salinas             | \$9,284,000.00  | \$7,450,410.00 |                 |                 | \$ 1,833,590.00 |
| SUBTOTAL                                                  |                             | \$13,454,000.00 |                |                 |                 |                 |
| AC-800514 Safety Improvements Islandwide                  |                             |                 |                |                 |                 |                 |
| Safety Corridor PR-149 Km 0 @ Km 12.8                     | Manatí - Ciales             | \$4,269,684.21  | \$3,426,421.58 |                 |                 | \$ 843,262.63   |
| Safety Corridor PR-102 Km 7.8 @ Km 17.8                   | Cabo Rojo                   | \$3,000,000.00  | \$2,407,500.00 |                 |                 | \$ 592,500.00   |
| Safety Corridor PR -52 Km 52.3 @ km 55.3                  | Salinas                     | \$3,000,000.00  | \$2,407,500.00 |                 |                 | \$ 592,500.00   |
| Geometric Improvements on De Diego Aveneue (PR-37)        | San Juan                    | \$2,250,000.00  | \$1,805,625.00 |                 |                 | \$ 444,375.00   |
| SUBTOTAL                                                  |                             | \$12,519,684.21 |                |                 |                 |                 |
| AC-800515 SHSP Funds                                      |                             |                 |                |                 |                 |                 |
| Safety Corridor PR-115 km 0 @ km 10                       | Añasco- Rincon              | \$3,000,000.00  | \$2,407,500.00 |                 |                 | \$ 592,500.00   |
| Safety Corridor PR-115 km 10 @ km 20                      | Rincon-Aguada               | \$3,000,000.00  | \$2,407,500.00 |                 |                 | \$ 592,500.00   |
| SUBTOTAL                                                  |                             | \$6,000,000.00  |                |                 |                 |                 |
| TOTALS                                                    |                             | \$31,973,684.21 |                |                 |                 |                 |
| Safety Corridor PR-385 Km 0 @ Km 5                        | Peñuelas                    | \$ 3,800,000.00 |                | \$ 1,524,750.00 | \$ 1,524,750.00 | \$ 750,500.00   |
| SUBTOTAL                                                  |                             | \$3,800,000.00  |                |                 |                 |                 |

\*All Projects are subject to change.

Appendix B

Safety Projects\*

| 2019-2020                                                 |                             |                 |                |                 |                 |                 |
|-----------------------------------------------------------|-----------------------------|-----------------|----------------|-----------------|-----------------|-----------------|
| PROJECT DESCRIPTION                                       | Municipality / Federal Area | COST            |                |                 |                 |                 |
|                                                           |                             | TOTAL           | MP-30          | MP-40           | MP-50           | Toll Credits    |
| AC-800519 Upgrade of Safety Devices in the Highway System |                             |                 |                |                 |                 |                 |
| Safety Corridor PR-137 KM 0 @ 9                           | Vega Baja - Morovis         | \$5,000,000.00  | \$4,012,500.00 |                 |                 | \$ 987,500.00   |
| SUBTOTAL                                                  |                             | \$5,000,000.00  |                |                 |                 |                 |
| AC-800521 Safety Improvements Islandwide                  |                             |                 |                |                 |                 |                 |
| Safety Corridor PR-203 Km 0 @ Km 7.1                      | Gurabo - San Lorenzo        | \$6,196,000.00  | \$4,972,290.00 |                 |                 | \$ 1,223,710.00 |
| Safety Corridor PR-189 KM 0 @ 11                          | Gurabo                      | \$4,000,000.00  | \$3,210,000.00 |                 |                 | \$ 790,000.00   |
| Safety Corridor PR-176 Km 0 @ Km 4                        | San Juan                    | \$1,100,000.00  | \$882,750.00   |                 |                 | \$ 217,250.00   |
| Safety Corridor PR-101 Km 0 @ Km 10                       | San German - Lajas          | \$4,046,000.00  | \$3,246,915.00 |                 |                 | \$ 799,085.00   |
| Safety Corridor PR-183 Km 0 @ Km 10                       | Caguas - San Lorenzo        | \$5,406,372.00  | \$4,338,613.53 |                 |                 | \$ 1,067,758.47 |
| Safety Corridor PR-116 Km 3 @ Km 14                       | Lajas                       | \$4,200,000.00  | \$3,370,500.00 |                 |                 | \$ 829,500.00   |
| SUBTOTAL                                                  |                             | \$24,948,372.00 |                |                 |                 |                 |
| AC-800520 SHSP Funds                                      |                             |                 |                |                 |                 |                 |
| Geometric and Safety Improvements Intersection PR-29      | Bayamon                     | \$1,000,000.00  | \$802,500.00   |                 |                 |                 |
| Safety Corridor PR-420 km. 0 @ km 9                       | Moca                        | \$2,801,628.00  | \$2,248,306.47 |                 |                 |                 |
| SUBTOTAL                                                  |                             | \$3,801,628.00  |                |                 |                 |                 |
|                                                           |                             | \$33,750,000.00 |                |                 |                 |                 |
| Safety Corridor PR-101 Km 10 @ Km 20                      | Lajas - Cabo Rojo           | \$3,800,000.00  |                | \$ 1,524,750.00 | \$ 1,524,750.00 | \$ 750,500.00   |
| SUBTOTAL                                                  |                             | \$3,800,000.00  |                |                 |                 |                 |

\*All Projects are subject to change.

Appendix C

| Pavement Projects* |                  |       |       |       |        |               |                |              |               |              |               |              |               |              |              |
|--------------------|------------------|-------|-------|-------|--------|---------------|----------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|--------------|
|                    |                  |       |       |       |        |               |                | 2016-17      |               | 2017-18      |               | 2018-19      |               | 2019-20      |              |
| Road               | Pavement Type    | From  | To    | Lanes | Length | Estimate Cost | Municipality   | Preserv Cost | Rehab Cost    | Preserv Cost | Rehab Cost    | Preserv Cost | Rehab Cost    | Preserv Cost | Rehab Cost   |
| 1                  | Asphalt          | 0.0   | 4.0   | 1.75  | 4.00   | \$ 2,720,688  | San Juan       |              |               |              |               |              |               |              |              |
| 2                  | Asphalt          | 1.0   | 6.0   | 2.9   | 5.0    | \$ 4,607,100  | Guaynabo       |              |               |              |               |              |               | \$ 4,607,100 |              |
| 2                  | Asphalt          | 88.0  | 100.0 |       | 12.0   | \$ 15,702,000 | Hat-Camuy-Queb |              |               |              | \$ 15,702,000 |              |               |              |              |
| 2                  | Asphalt          | 125.5 | 125.9 | 2     | 0.4    | \$ 384,000    | Aguadilla      |              |               |              |               |              |               | \$ 384,000   |              |
| 2                  | Asphalt          | 145.0 | 152.0 | 2     | 7.00   | \$ 4,627,196  | Mayaguez       |              |               |              |               |              |               |              | \$ 4,627,196 |
| 2                  | Asphalt          | 180.0 | 182.0 | 2     | 2.0    | \$ 1,343,600  | Sabana Grande  |              |               |              |               |              |               | \$ 1,343,600 |              |
| 2                  | Concrete         | 187.0 | 195.0 | 2     | 8.01   | \$ 10,049,100 | Guanica        |              |               |              |               |              |               |              |              |
| 3                  | Concrete         | 42.5  | 47.6  | 2     | 5.12   | \$ 8,690,808  | Luquillo       |              |               |              |               |              |               |              | \$ 8,690,808 |
| 8                  | Asphalt/Concrete | 0.0   | 4.6   | 2     | 4.60   | \$ 4,149,292  | Rio Piedras    |              |               |              | \$ 4,149,292  |              |               |              |              |
| 30                 | Concrete         | 25.8  | 28.5  | 2     | 2.73   | \$ 4,296,877  | Humacao        |              |               |              |               |              |               |              | \$ 4,296,877 |
| 30                 | Asphalt          | 8.5   | 14.7  | 4     | 6.20   | \$ 4,429,999  | Gurabo         |              |               |              | \$ 7,126,109  |              |               |              |              |
| 52                 | Concrete         | 66.6  | 77.0  | 2     | 10.45  | \$ 28,846,355 | Santa Isabel   |              | \$ 32,172,982 |              |               |              |               |              |              |
| 52                 | Concrete         | 95.0  | 99.0  | 2     | 4.0    | \$ 4,377,853  | Ponce          |              |               |              | \$ 4,377,853  |              |               |              |              |
| 52                 | Asphalt          | 99.0  | 106.0 | 2     | 7.00   | \$ 9,520,000  | Ponce          |              |               |              | \$ 9,520,000  |              |               |              |              |
| 53                 | Concrete         | 0.0   | 7.2   | 2     | 7.24   | \$ 5,582,073  | Fajardo        |              |               |              | \$ 5,582,073  |              |               |              |              |
| 53                 | Asphalt          | 69.0  | 71.0  | 1     | 2.00   | \$ 599,600    | Patillas       |              |               |              |               |              |               |              | \$ 1,399,600 |
| 53                 | Concrete         | 81.0  | 94.0  | 2     | 13.00  | \$ 22,544,470 | Guayama**      |              |               |              | \$ 3,753,759  |              | \$ 14,820,069 |              | \$ 3,970,642 |
| 60                 | Concrete         | 0.0   | 4.0   | 2     | 4.00   | \$ 5,047,500  | Humacao        |              |               |              |               |              |               |              | \$ 1,506,840 |
| 102                | Concrete         | 31.0  | 33.0  | 1     | 2.00   | \$ 1,341,000  | San Germán     |              |               |              |               |              |               |              | \$ 1,341,000 |
| 123                | Asphalt          | 75.0  | 77.0  | 1     | 2.00   | \$ 1,520,480  | Arecibo        |              |               |              |               |              |               |              | \$ 1,520,480 |
| 129                | Asphalt          | 27.0  | 31.0  | 1     | 4.00   | \$ 2,194,480  | Lares          |              |               |              |               |              |               |              | \$ 2,194,480 |
| 167                | Asphalt          | 14.2  | 15.6  | 1     | 1.38   | \$ 1,268,520  | Toa Alta       |              |               |              |               |              |               |              | \$ 1,829,573 |
| 25R                | Asphalt          | 0.0   | 4.0   | 1     | 4.0    | \$ 2,395,160  | San Juan       |              |               |              |               |              |               | \$ 2,395,160 |              |

\* All projects are subject to change.  
\*\* Advance Construction Funds will be utilized.

| Puerto Rico Transportation and Highway Authority |                                                                   |                             |             |
|--------------------------------------------------|-------------------------------------------------------------------|-----------------------------|-------------|
| ITS Projects*                                    |                                                                   |                             |             |
| TIP 2017-2020                                    |                                                                   |                             |             |
| FY 2016-17                                       | Project Description                                               | Procurement Method          | Budget      |
|                                                  | Traffic Management Center Operation (1 year)                      | Existing Contract Amendment | \$900,000   |
|                                                  | FY 2016-17 Total                                                  |                             | \$900,000   |
| FY 2017-18                                       | PR-26/PR-66 ITS Devices Preventive Maintenance (3 years)          | Request for Proposals       | \$1,800,000 |
|                                                  | PR-1, PR-2 and PR-20 Expressways ITS Device Deployment Design     | Request for Proposals       | \$575,000   |
|                                                  | FY 2017-18 Total                                                  |                             | \$2,375,000 |
| FY 2018-19                                       | PR-1,PR-2 and PR-20 ITS Devices Deployment Construction           | To be determined            | \$3,400,000 |
|                                                  | FY 2018-19 Total                                                  |                             | \$3,400,000 |
| FY 2019-20                                       | PR-18, PR-26, PR-30 and PR-52 Highway Safety Patrols (2 years)    | Request for Proposals       | \$3,236,842 |
|                                                  | PR-1, PR-2 and PR-20 ITS Devices Preventive Maintenance (3 years) | Request for Proposals       | \$2,500,000 |
|                                                  | FY 2019-2020 Total                                                |                             | \$5,736,842 |

\* All projects are subject to change without notice.

GOVERNMENT OF PUERTO RICO  
PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
TRANSPORTATION IMPROVEMENT PROGRAM  
FISCAL YEARS 2017-2020\*\*  
ADMINISTRATIVE MODIFICATION

**Legend:**  
F - Federal Funds  
TC - Toll Credits Funds  
S - State /Local Funds  
T - Total Funds

Project As Previously Described

| Núm.                         | AC-Code / Oracle # /<br>Fed # / Program            | Description                                                                                                                                                                                                                                                                                                                                                   | Town                                | Phase           | TIP Year | Fed. Past<br>Obligations / | STIP Fiscal Year |            |      |      | Future<br>Investment | Total Est. Cost | Remarks |            |  |
|------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-----------------|----------|----------------------------|------------------|------------|------|------|----------------------|-----------------|---------|------------|--|
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                               |                                     |                 |          |                            | 2017             | 2018       | 2019 | 2020 |                      |                 |         |            |  |
| 9                            | AC-520130<br>T000522130<br><br>ZP-10, ZP-20, ZP-30 | Congestion Managed Lanes -<br>Phase 1 - PR-52 -San Juan (km.<br>0.30 to km. 9.16) - Two<br>additional lanes on the median<br>of PR-18 and PR-52 from San<br>Juan to Caguas. These lanes<br>will be managed using dynamic<br>tolling to provide a reliable<br>travel time for users. These<br>lanes will be reversible (AM<br>northbound and PM<br>southbound. | San Juan<br>Trujillo Alto<br>Caguas | NEPA            |          | F                          | -                | -          | -    | -    | -                    | -               |         |            |  |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                               |                                     |                 | TC       | -                          | -                | -          | -    | -    | -                    |                 |         |            |  |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                               |                                     |                 | S        | -                          | -                | -          | -    | -    | -                    |                 |         |            |  |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                               |                                     |                 | T        |                            |                  |            |      |      | -                    |                 |         |            |  |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                               |                                     | Pre-Engineering | F        | -                          | -                | -          | -    | -    | -                    | -               | -       | -          |  |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                               |                                     |                 | TC       | -                          | -                | -          | -    | -    | -                    | -               | -       | -          |  |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                               |                                     |                 | S        | -                          | -                | -          | -    | -    | -                    | -               | -       | -          |  |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                               |                                     |                 | T        |                            |                  |            |      |      | -                    |                 |         |            |  |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                               |                                     | Design          | F        | -                          | -                | -          | -    | -    | -                    | -               | -       | -          |  |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                               |                                     |                 | TC       | -                          | -                | -          | -    | -    | -                    | -               | -       | -          |  |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                               |                                     |                 | S        | -                          | -                | -          | -    | -    | -                    | -               | -       | -          |  |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                               |                                     |                 | T        |                            |                  |            |      |      | -                    |                 |         |            |  |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                               |                                     | ROW             | F        | -                          | -                | -          | -    | -    | -                    | -               | -       | -          |  |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                               |                                     |                 | TC       | -                          | -                | -          | -    | -    | -                    | -               | -       | -          |  |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                               |                                     |                 | S        | -                          | -                | -          | -    | -    | -                    | -               | -       | -          |  |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                               |                                     |                 | T        |                            |                  |            |      |      | -                    |                 |         |            |  |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                               |                                     | Construction    | 2017     | F                          | -                | 28,109,192 | -    | -    | -                    | -               | -       | 28,109,192 |  |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                               |                                     |                 |          | TC                         | -                | 3,930,940  | -    | -    | -                    | -               | -       | 3,930,940  |  |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                               |                                     |                 |          | S                          | -                | 329,400    | -    | -    | -                    | -               | -       | 329,400    |  |
|                              |                                                    |                                                                                                                                                                                                                                                                                                                                                               |                                     |                 |          | T                          |                  | 32,369,532 |      | -    | -                    | -               |         | 32,369,532 |  |
| Total Estimated Project Cost |                                                    |                                                                                                                                                                                                                                                                                                                                                               |                                     |                 |          | -                          | 32,369,532       | -          | -    | -    | -                    | 32,369,532      |         |            |  |

The above-mentioned project will be divided into three individual projects. They are:

|                                      |                     |                                                          |                                  |              |      |    |           |            |            |   |   |            |            |                                       |
|--------------------------------------|---------------------|----------------------------------------------------------|----------------------------------|--------------|------|----|-----------|------------|------------|---|---|------------|------------|---------------------------------------|
| 1                                    | AC-520130           | DTL Phase 1 - Unit 1 at PR-52<br>from km 3.1 to km 5.3   | San Juan Trujillo<br>Alto Caguas | Construction | 2017 | F  | -         | 11,230,735 | -          | - | - | -          | 11,230,735 | Project Phase<br>Obligated in FY 2017 |
|                                      | TCN0522130          |                                                          |                                  |              |      | TC | -         | 1,247,859  | -          | - | - | 1,247,859  |            |                                       |
|                                      | ZP-52(46)           |                                                          |                                  |              |      | S  | -         | 113,400    | -          | - | - | 113,400    |            |                                       |
|                                      | ZP-10, ZP-20, ZP-30 |                                                          |                                  |              |      | T  |           | 12,591,995 |            |   |   | 12,591,995 |            |                                       |
| 2                                    | AC-520141           | DTL Phase 1 - Unit 2 at PR-52<br>from km 5.3 to km. 6.9  | San Juan Trujillo<br>Alto Caguas | Construction | 2017 | F  | -         | 10,285,442 | -          | - | - | -          | 10,285,442 | Project Phase<br>Obligated in FY 2017 |
|                                      | TCN0522141          |                                                          |                                  |              |      | TC | -         | 1,142,827  | -          | - | - | 1,142,827  |            |                                       |
|                                      | ZP-52(53)           |                                                          |                                  |              |      | S  | -         | 108,000    | -          | - | - | 108,000    |            |                                       |
|                                      | ZP-10, ZP-20, ZP-30 |                                                          |                                  |              |      | T  |           | 11,536,269 |            |   |   | 11,536,269 |            |                                       |
| 3                                    | AC-520142           | DTL Phase 1 - Unit 3 at PR-52<br>from km 6.9 to km. 9.16 | San Juan Trujillo<br>Alto Caguas | Construction | 2017 | F  | 4,036,384 | 6,593,015  | -          | - | - | -          | 10,629,399 | Project Phase<br>Obligated in FY 2017 |
|                                      | TCN0522142          |                                                          |                                  |              |      | TC | 1,009,096 | 1,540,254  | -          | - | - | 2,549,350  |            |                                       |
|                                      | ZP-52(54)           |                                                          |                                  |              |      | S  | 265,552   | 108,000    | -          | - | - | 373,552    |            |                                       |
|                                      | ZP-10, ZP-20, ZP-30 |                                                          |                                  |              |      | T  | 5,311,031 | 8,241,269  |            |   |   | 13,552,300 |            |                                       |
| Total Estimated Cost for DTL Phase 1 |                     |                                                          |                                  |              |      |    |           | -          | 32,369,532 | - | - | -          | -          | 37,680,563                            |

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FISCAL YEARS 2017-2020\*\*  
PROJECTS POSTPONED

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State/Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # /<br>Fed # / Program Code  | Description                                                                                                                    | Town     | Phase           | Fed. Past Obligations<br>/ Locally Funded | TIP Fiscal Year |      |      |      | Future Investment | Total Est. Cost | Remarks    |   |   |                            |
|------------------------------|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|----------|-----------------|-------------------------------------------|-----------------|------|------|------|-------------------|-----------------|------------|---|---|----------------------------|
|                              |                                               |                                                                                                                                |          |                 |                                           | 2017            | 2018 | 2019 | 2020 |                   |                 |            |   |   |                            |
| PROJECTS POSTPONED           |                                               |                                                                                                                                |          |                 |                                           |                 |      |      |      |                   |                 |            |   |   |                            |
| 1                            |                                               | Reversible Dynamic Toll Flyover Int. PR-2 and PR-22<br>(Kennedy-De Diego Expressway New Peak Period<br>Access) Longitude .7kms | San Juan | NEPA            | F                                         | -               | -    | -    | -    | -                 | -               | -          |   |   |                            |
|                              |                                               |                                                                                                                                |          |                 | TC                                        | -               | -    | -    | -    | -                 | -               | -          |   |   |                            |
|                              |                                               |                                                                                                                                |          |                 | S                                         | -               | -    | -    | -    | -                 | -               | -          |   |   |                            |
|                              |                                               |                                                                                                                                |          |                 | T                                         |                 |      |      |      |                   |                 |            |   |   |                            |
|                              |                                               |                                                                                                                                |          | Pre-Engineering | F                                         | -               | -    | -    | -    | -                 | -               | -          | - | - |                            |
|                              |                                               |                                                                                                                                |          |                 | TC                                        | -               | -    | -    | -    | -                 | -               | -          | - | - |                            |
|                              |                                               |                                                                                                                                |          |                 | S                                         | -               | -    | -    | -    | -                 | -               | -          | - | - |                            |
|                              |                                               |                                                                                                                                |          |                 | T                                         |                 |      |      |      |                   |                 |            |   |   |                            |
|                              |                                               |                                                                                                                                |          | Design          | F                                         | -               | -    | -    | -    | -                 | -               | -          | - | - |                            |
|                              |                                               |                                                                                                                                |          |                 | TC                                        | -               | -    | -    | -    | -                 | -               | -          | - | - |                            |
|                              |                                               |                                                                                                                                |          |                 | S                                         | -               | -    | -    | -    | -                 | -               | -          | - | - |                            |
|                              |                                               |                                                                                                                                |          |                 | T                                         |                 |      |      |      |                   |                 |            |   |   |                            |
|                              |                                               |                                                                                                                                |          | ROW             | F                                         |                 | -    | -    | -    | -                 | -               | -          | - | - |                            |
|                              |                                               |                                                                                                                                |          |                 | TC                                        |                 | -    | -    | -    | -                 | -               | -          | - | - |                            |
|                              |                                               |                                                                                                                                |          |                 | S                                         | -               | -    | -    | -    | -                 | -               | -          | - | - |                            |
|                              |                                               |                                                                                                                                |          |                 | T                                         |                 |      |      |      |                   |                 |            |   |   |                            |
|                              |                                               |                                                                                                                                |          | Construction    | F                                         |                 |      |      | -    | -                 | 9,998,533       | 9,998,533  |   |   | Project has been Postponed |
|                              |                                               |                                                                                                                                |          |                 | TC                                        |                 |      |      | -    | -                 | 2,499,633       | 2,499,633  |   |   |                            |
|                              |                                               |                                                                                                                                |          |                 | S                                         | -               |      |      | -    | -                 | 657,798         | 657,798    |   |   |                            |
|                              |                                               |                                                                                                                                |          |                 | T                                         |                 |      |      | -    | -                 | 13,155,964      | 13,155,964 |   |   |                            |
| Total Estimated Project Cost |                                               |                                                                                                                                |          |                 |                                           | -               | -    | -    | -    | 13,155,964        | 13,155,964      |            |   |   |                            |
| 2                            | AC-047205<br>Y000472005<br>MP-472(2)<br>ZP-10 | Isabela Connector from PR-472 to PR-112                                                                                        | Isabela  | NEPA            | F                                         | 191,004         | -    | -    | -    | -                 | -               | 191,004    |   |   |                            |
|                              |                                               |                                                                                                                                |          |                 | TC                                        | 47,751          | -    | -    | -    | -                 | -               | 47,751     |   |   |                            |
|                              |                                               |                                                                                                                                |          |                 | S                                         | 6,325           | -    | -    | -    | -                 | -               | 6,325      |   |   |                            |
|                              |                                               |                                                                                                                                |          |                 | T                                         | 245,080         |      |      |      |                   |                 | 245,080    |   |   |                            |
|                              |                                               |                                                                                                                                |          | Pre-Engineering | F                                         | -               | -    | -    | -    | -                 | -               | -          | - | - |                            |
|                              |                                               |                                                                                                                                |          |                 | TC                                        | -               | -    | -    | -    | -                 | -               | -          | - | - |                            |
|                              |                                               |                                                                                                                                |          |                 | S                                         | -               | -    | -    | -    | -                 | -               | -          | - | - |                            |
|                              |                                               |                                                                                                                                |          |                 | T                                         |                 |      |      |      |                   |                 |            |   |   |                            |
|                              |                                               |                                                                                                                                |          | Design          | F                                         | -               | -    | -    | -    | -                 | 570,000         | 570,000    |   |   | Project has been Postponed |
|                              |                                               |                                                                                                                                |          |                 | TC                                        | -               | -    | -    | -    | -                 | 142,500         | 142,500    |   |   |                            |
|                              |                                               |                                                                                                                                |          |                 | S                                         | -               | -    | -    | -    | -                 | 37,500          | 37,500     |   |   |                            |
|                              |                                               |                                                                                                                                |          |                 | T                                         |                 |      |      |      |                   | 750,000         | 750,000    |   |   |                            |
|                              |                                               |                                                                                                                                |          | ROW             | F                                         |                 | -    | -    | -    | -                 | 570,000         | 570,000    |   |   |                            |
|                              |                                               |                                                                                                                                |          |                 | TC                                        |                 | -    | -    | -    | -                 | 142,500         | 142,500    |   |   |                            |
|                              |                                               |                                                                                                                                |          |                 | S                                         | -               | -    | -    | -    | -                 | 37,500          | 37,500     |   |   |                            |
|                              |                                               |                                                                                                                                |          |                 | T                                         |                 |      |      |      |                   | 750,000         | 750,000    |   |   |                            |
|                              |                                               |                                                                                                                                |          | Construction    | F                                         |                 |      |      | -    | -                 | 3,403,560       | 3,403,560  |   |   |                            |
|                              |                                               |                                                                                                                                |          |                 | TC                                        |                 |      |      | -    | -                 | 850,890         | 850,890    |   |   |                            |
|                              |                                               |                                                                                                                                |          |                 | S                                         | -               |      |      | -    | -                 | 223,918         | 223,918    |   |   |                            |
|                              |                                               |                                                                                                                                |          |                 | T                                         |                 |      |      | -    | -                 | 4,478,368       | 4,478,368  |   |   |                            |
| Total Estimated Project Cost |                                               |                                                                                                                                |          |                 |                                           | 245,080         | -    | -    | -    | 5,978,368         | 6,223,448       |            |   |   |                            |

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PROJECTS POSTPONED

Legend:  
F - Federal Funds  
TC - Toll Credits Funds  
S - State/Local Funds  
T - Total Funds

| Núm.                         | AC-Code / Oracle # /<br>Fed # / Program Code         | Description                                                                                     | Town               | Phase           | Fed. Past Obligations<br>/ Locally Funded | TIP Fiscal Year |      |      |      | Future Investment | Total Est. Cost | Remarks                    |
|------------------------------|------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------------------|-----------------|-------------------------------------------|-----------------|------|------|------|-------------------|-----------------|----------------------------|
|                              |                                                      |                                                                                                 |                    |                 |                                           | 2017            | 2018 | 2019 | 2020 |                   |                 |                            |
| 3                            | AC-100055<br>P000010155<br>QPI-10(47)<br>ZP-20       | Construction PR-10 from Utuado - Adjuntas from Sta. 72+20 to Sta. 89+10.00 Secc. IV Length 1.69 | Utuado<br>Adjuntas | NEPA            | F                                         | -               | -    | -    | -    | -                 | -               | Project has been Postponed |
|                              |                                                      |                                                                                                 |                    |                 | TC                                        | -               | -    | -    | -    | -                 | -               |                            |
|                              |                                                      |                                                                                                 |                    |                 | S                                         | -               | -    | -    | -    | -                 | -               |                            |
|                              |                                                      |                                                                                                 |                    |                 | T                                         |                 |      |      |      |                   | -               |                            |
|                              |                                                      |                                                                                                 |                    | Pre-Engineering | F                                         | -               | -    | -    | -    | -                 | -               |                            |
|                              |                                                      |                                                                                                 |                    |                 | TC                                        | -               | -    | -    | -    | -                 | -               |                            |
|                              |                                                      |                                                                                                 |                    |                 | S                                         | 812,101         | -    | -    | -    | -                 | 812,101         |                            |
|                              |                                                      |                                                                                                 |                    |                 | T                                         | 812,101         |      |      |      |                   | 812,101         |                            |
|                              |                                                      |                                                                                                 |                    | Design          | F                                         | -               | -    | -    | -    | -                 | -               |                            |
|                              |                                                      |                                                                                                 |                    |                 | TC                                        | -               | -    | -    | -    | -                 | -               |                            |
|                              |                                                      |                                                                                                 |                    |                 | S                                         | -               | -    | -    | -    | -                 | -               |                            |
|                              |                                                      |                                                                                                 |                    |                 | T                                         |                 |      |      |      |                   | -               |                            |
|                              |                                                      |                                                                                                 |                    | ROW             | F                                         | -               | -    | -    | -    | 2,403,500         | 2,403,500       |                            |
|                              |                                                      |                                                                                                 |                    |                 | TC                                        | -               | -    | -    | -    | 600,875           | 600,875         |                            |
|                              |                                                      |                                                                                                 |                    |                 | S                                         | -               | -    | -    | -    | 158,125           | 158,125         |                            |
|                              |                                                      |                                                                                                 |                    |                 | T                                         |                 |      |      |      | 3,162,500         | 3,162,500       |                            |
|                              |                                                      |                                                                                                 |                    | Construction    | F                                         | -               | -    | -    | -    | 24,320,000        | 24,320,000      |                            |
|                              |                                                      |                                                                                                 |                    |                 | TC                                        | -               | -    | -    | -    | 6,080,000         | 6,080,000       |                            |
|                              |                                                      |                                                                                                 |                    |                 | S                                         | -               | -    | -    | -    | 1,600,000         | 1,600,000       |                            |
|                              |                                                      |                                                                                                 |                    |                 | T                                         |                 |      |      |      | 32,000,000        | 32,000,000      |                            |
| Total Estimated Project Cost |                                                      |                                                                                                 |                    |                 | 812,101                                   | -               | -    | -    | -    | 35,162,500        | 35,974,601      |                            |
| 4                            | AC-100069<br>R000010169<br>LP-10(63)<br>ZP-10, ZP-20 | PR-10 RELOCATION FROM STA. 37+80.00 HASTA STA. 57+00.00, SEC. II LENGTH 0.41                    | Utuado<br>Adjuntas | NEPA            | F                                         | -               | -    | -    | -    | -                 | -               | Project has been Postponed |
|                              |                                                      |                                                                                                 |                    |                 | TC                                        | -               | -    | -    | -    | -                 | -               |                            |
|                              |                                                      |                                                                                                 |                    |                 | S                                         | -               | -    | -    | -    | -                 | -               |                            |
|                              |                                                      |                                                                                                 |                    |                 | T                                         |                 |      |      |      |                   | -               |                            |
|                              |                                                      |                                                                                                 |                    | Pre-Engineering | F                                         | -               | -    | -    | -    | -                 | -               |                            |
|                              |                                                      |                                                                                                 |                    |                 | TC                                        | -               | -    | -    | -    | -                 | -               |                            |
|                              |                                                      |                                                                                                 |                    |                 | S                                         | 4,760,663       | -    | -    | -    | -                 | 4,760,663       |                            |
|                              |                                                      |                                                                                                 |                    |                 | T                                         | 4,760,663       |      |      |      |                   | 4,760,663       |                            |
|                              |                                                      |                                                                                                 |                    | Design          | F                                         | -               | -    | -    | -    | -                 | -               |                            |
|                              |                                                      |                                                                                                 |                    |                 | TC                                        | -               | -    | -    | -    | -                 | -               |                            |
|                              |                                                      |                                                                                                 |                    |                 | S                                         | -               | -    | -    | -    | -                 | -               |                            |
|                              |                                                      |                                                                                                 |                    |                 | T                                         |                 |      |      |      |                   | -               |                            |
|                              |                                                      |                                                                                                 |                    | ROW             | F                                         | 2,247,828       | -    | -    | -    | -                 | 2,247,828       |                            |
|                              |                                                      |                                                                                                 |                    |                 | TC                                        | 553,204         | -    | -    | -    | -                 | 553,204         |                            |
|                              |                                                      |                                                                                                 |                    |                 | S                                         | -               | -    | -    | -    | -                 | -               |                            |
|                              |                                                      |                                                                                                 |                    |                 | T                                         | 2,801,031       |      |      |      |                   | 2,801,031       |                            |
|                              |                                                      |                                                                                                 |                    | Construction    | F                                         | -               | -    | -    | -    | 18,639,570        | 18,639,570      |                            |
|                              |                                                      |                                                                                                 |                    |                 | TC                                        | -               | -    | -    | -    | 4,659,893         | 4,659,893       |                            |
|                              |                                                      |                                                                                                 |                    |                 | S                                         | -               | -    | -    | -    | 1,226,288         | 1,226,288       |                            |
|                              |                                                      |                                                                                                 |                    |                 | T                                         |                 |      |      |      | 24,525,750        | 24,525,750      |                            |
| Total Estimated Project Cost |                                                      |                                                                                                 |                    |                 | 7,561,694                                 | -               | -    | -    | -    | 24,525,750        | 32,087,444      |                            |

Fund Reconciliation

Re-obligation of Deobligated Projects

The following projects have been deobligated due to inactivity. They will be reobligated under the fiscal year stated with the funding that is available per funding code. This activity will not affect the fiscally constraint STIP. The availablitiy of funds comes from the deobligated and liquidated projects.

| Funding Code | Funding Available | Funding Programmed | Funding Code | Funding Available | Funding Programmed |
|--------------|-------------------|--------------------|--------------|-------------------|--------------------|
| MP1E         | \$ 29,055.63      | \$ 29,055.63       | ZP20         | \$ 35,835,820.34  | \$ 35,835,820.34   |
| MP2E         | \$ 882,117.49     | \$ 882,117.49      | ZP30         | \$ 23,413,169.21  | \$ 23,413,169.21   |
| MP3E         | \$ 2,855,211.63   | \$ 2,855,211.63    |              |                   |                    |
| ZP10         | \$ 21,577,064.26  | \$ 21,577,064.26   | Total        | \$ 84,592,438.56  | \$ 84,592,438.56   |

| Code        | AC #   | Description                                  | Municipality                      | Project Phase | Num | Federal Share    | Toll Credits     | Total Federal Funds | State         | Total Amount     |
|-------------|--------|----------------------------------------------|-----------------------------------|---------------|-----|------------------|------------------|---------------------|---------------|------------------|
| MP-1E       | 014076 | Bridge 1828, PR-140                          | Barceloneta                       | C             | 10  | \$ 23,244.50     | \$ 5,811.13      | \$ 29,055.63        | \$ -          | \$ 29,055.63     |
| MP-2E       | 200200 | Design & NEPA Int. PR-2 and PR-114           | Mayaguez                          | D - N         | 1   | \$ 29,549.20     | \$ 7,387.30      | \$ 36,936.50        | \$ -          | \$ 36,936.50     |
|             | 001870 | DTL Phase 3                                  | San Juan - Caguas - Trujillo Alto | C             | 7   | \$ 384,524.80    | \$ 96,131.20     | \$ 480,656.00       | \$ -          | \$ 480,656.00    |
|             | 800494 | Traffic Signal Systems - PR-2                | Moca - Hormigueros                | C             | 19  | \$ 291,619.99    | \$ 72,905.00     | \$ 364,524.99       | \$ -          | \$ 364,524.99    |
| MP-3E       | 301127 | Geometric and Safety Improvements, PR-3      | Carolina                          | C             | 2   | \$ 1,761,651.55  | \$ 440,412.89    | \$ 2,202,064.44     | \$ -          | \$ 2,202,064.44  |
|             | 001870 | DTL Phase 3                                  | San Juan - Caguas - Trujillo Alto | C             | 7   | \$ 522,517.75    | \$ 130,629.44    | \$ 653,147.19       | \$ -          | \$ 653,147.19    |
| ZP-10       | 012327 | Bridge 1355, PR-132                          | Adjuntas                          | D             | 8   | \$ 72,000.00     | \$ 18,000.00     | \$ 90,000.00        | \$ -          | \$ 90,000.00     |
|             | 013934 | Bridge 284 PR-136 km 22.8                    | Ponce                             | C             | 9   | \$ 89,233.60     | \$ 22,308.40     | \$ 111,542.00       | \$ -          | \$ 111,542.00    |
|             | 014076 | Bridge 1828, PR-140                          | Barceloneta                       | C             | 10  | \$ 13,262.70     | \$ 3,315.67      | \$ 16,578.37        | \$ -          | \$ 16,578.37     |
|             | 014514 | Bridge 1130, PR-145                          | Ciales                            | C             | 11  | \$ 180,916.00    | \$ 45,229.00     | \$ 226,145.00       | \$ -          | \$ 226,145.00    |
|             | 800319 | Bridge 172 Over Descalabrado River, PR-150   | Coamo                             | C             | 12  | \$ 279,537.60    | \$ 69,884.40     | \$ 349,422.00       | \$ -          | \$ 349,422.00    |
|             | 801271 | Bridge 172 Over Descalabrado River, PR-150   | Coamo                             | C             | 16  | \$ 964,895.20    | \$ 241,223.80    | \$ 1,206,119.00     | \$ -          | \$ 1,206,119.00  |
|             | 017417 | Bridge 2479, PR-174 km 14.0                  | Bayamon                           | D             | 13  | \$ 240,000.00    | \$ 60,000.00     | \$ 300,000.00       | \$ -          | \$ 300,000.00    |
|             | 062305 | Bridge 1199, PR623 km 1.8                    | Arecibo                           | D             | 14  | \$ 90,729.60     | \$ 22,682.40     | \$ 113,412.00       | \$ -          | \$ 113,412.00    |
|             | 992904 | Bridge 1851, PR-9929                         | San Lorenzo                       | C             | 15  | \$ 134,714.40    | \$ 33,678.60     | \$ 168,393.00       | \$ -          | \$ 168,393.00    |
|             | 800478 | Bridges 631 - Cofresi & 1133 - Unknown       | Vieques                           | D             | 17  | \$ 267,243.20    | \$ 66,810.80     | \$ 334,054.00       | \$ -          | \$ 334,054.00    |
|             | 520131 | DTL Phase 2                                  | San Juan - Caguas - Trujillo Alto | C             | 6   | \$ 10,015,944.02 | \$ 2,503,986.00  | \$ 12,519,930.02    | \$ -          | \$ 12,519,930.02 |
|             | 001870 | DTL Phase 3                                  | San Juan - Caguas - Trujillo Alto | C             | 7   | \$ 4,913,175.10  | \$ 1,228,293.77  | \$ 6,141,468.87     | \$ -          | \$ 6,141,468.87  |
| ZP-20       | 200200 | Design & NEPA Int. PR-2 and PR-114           | Mayaguez                          | D - N         | 1   | \$ 873,369.54    | \$ 218,342.39    | \$ 1,091,711.93     | \$ 709,894.57 | \$ 1,801,606.50  |
|             | 520120 | Bridges 2271, 2335, 2370, 2372 on PR-52      | Ponce                             | C             | 5   | \$ 9,078,320.00  | \$ 2,269,580.00  | \$ 11,347,900.00    | \$ 226,958.00 | \$ 11,574,858.00 |
|             | 800494 | Traffic Signal Systems - PR-2                | Moca - Hormigueros                | C             | 19  | \$ 1,458,220.01  | \$ 364,555.00    | \$ 1,822,775.01     | \$ -          | \$ 1,822,775.01  |
|             | 000218 | Feasibilty Study Aguadilla Airport           | Aguadilla                         | PE            | 21  | \$ 521,680.00    | \$ 130,420.00    | \$ 652,100.00       | \$ -          | \$ 652,100.00    |
|             | 200277 | TIGER Project - Caparra Interchange          | Guaynabo                          | C             | 20  | \$ 3,600,000.00  | \$ 900,000.00    | \$ 4,500,000.00     | \$ -          | \$ 4,500,000.00  |
|             | 220124 | RFP NorthWest Corridor Hatillo-Aguadilla     | Hatillo-Aguadilla                 | PE            | 18  | \$ 800,000.00    | \$ 200,000.00    | \$ 1,000,000.00     | \$ -          | \$ 1,000,000.00  |
|             | 520131 | DTL Phase 2                                  | San Juan - Caguas - Trujillo Alto | C             | 6   | \$ 4,004,000.00  | \$ 1,001,000.00  | \$ 5,005,000.00     | \$ -          | \$ 5,005,000.00  |
|             | 001870 | DTL Phase 3                                  | San Juan - Caguas - Trujillo Alto | C             | 7   | \$ 8,333,066.72  | \$ 2,083,266.68  | \$ 10,416,333.40    | \$ -          | \$ 10,416,333.40 |
|             |        |                                              |                                   |               |     |                  |                  |                     |               |                  |
| ZP-30       | 301127 | Geometric and Safety Improvements, PR-3      | Carolina                          | C             | 2   | \$ 797,826.85    | \$ 199,456.71    | \$ 997,283.56       | \$ -          | \$ 997,283.56    |
|             | 301141 | Safety Improvements PR-3                     | Carolina - Rio Grande             | C             | 3   | \$ 5,144,832.00  | \$ 1,286,208.00  | \$ 6,431,040.00     | \$ -          | \$ 6,431,040.00  |
|             | 520131 | DTL Phase 2                                  | San Juan - Caguas - Trujillo Alto | C             | 6   | \$ 5,600,000.00  | \$ 1,400,000.00  | \$ 7,000,000.00     | \$ -          | \$ 7,000,000.00  |
|             | 001870 | DTL Phase 3                                  | San Juan - Caguas - Trujillo Alto | C             | 7   | \$ 5,757,684.52  | \$ 1,439,421.13  | \$ 7,197,105.65     | \$ -          | \$ 7,197,105.65  |
|             | 003510 | SJ Traffic Signal System & PR-1 Improvements | San Juan                          | C             | 4   | \$ 1,430,192.00  | \$ 357,548.00    | \$ 1,787,740.00     | \$ -          | \$ 1,787,740.00  |
| Grand Total |        |                                              |                                   |               |     | \$ 67,673,950.85 | \$ 16,918,487.71 | \$ 84,592,438.56    | \$ 936,852.57 | \$ 85,529,291.13 |

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**Legend:**  
 F - Federal Funds  
 TC - Toll Credits Funds  
 S - State /Local Funds  
 T - Total Funds

| Núm.                         | AC-Code / Oracle # /<br>Fed # / Program Code       | Description                                                                             | Town      | Phase        | Fed. Past<br>Obligations / | TIP Fiscal Year |           |            |            | Future Investment | Total Est. Cost | Remarks    |            |                                      |   |
|------------------------------|----------------------------------------------------|-----------------------------------------------------------------------------------------|-----------|--------------|----------------------------|-----------------|-----------|------------|------------|-------------------|-----------------|------------|------------|--------------------------------------|---|
|                              |                                                    |                                                                                         |           |              |                            | 2017            | 2018      | 2019       | 2020       |                   |                 |            |            |                                      |   |
| 1                            | AC-200200<br>P000002400<br>0002073<br>MP-2E, ZP-20 | Design and NEPA Int. PR-2<br>and PR-114                                                 | Mayaguez  | NEPA         | F                          | -               | -         | -          | -          | -                 | -               | -          | -          |                                      |   |
|                              |                                                    |                                                                                         |           |              | TC                         | -               | -         | -          | -          | -                 | -               | -          | -          |                                      |   |
|                              |                                                    |                                                                                         |           |              | S                          | -               | -         | -          | -          | -                 | -               | -          | -          |                                      |   |
|                              |                                                    |                                                                                         |           |              | T                          |                 |           |            |            |                   |                 |            | -          |                                      |   |
|                              |                                                    |                                                                                         |           |              | Pre-Engineering            | F               | -         | -          | -          | -                 | -               | -          | -          | -                                    | - |
|                              |                                                    |                                                                                         |           |              |                            | TC              | -         | -          | -          | -                 | -               | -          | -          | -                                    | - |
|                              |                                                    |                                                                                         |           | S            |                            | -               | -         | -          | -          | -                 | -               | -          | -          | -                                    |   |
|                              |                                                    |                                                                                         |           |              | T                          |                 |           |            |            |                   |                 |            | -          |                                      |   |
|                              |                                                    |                                                                                         |           |              | Design                     | F               | -         | -          | 902,919    | -                 | -               | -          | -          | 902,919                              |   |
|                              |                                                    |                                                                                         |           |              |                            | TC              | -         | -          | 225,730    | -                 | -               | -          | -          | 225,730                              |   |
|                              |                                                    |                                                                                         |           | S            |                            | -               | -         | 709,895    | -          | -                 | -               | -          | 709,895    |                                      |   |
|                              |                                                    |                                                                                         |           | T            |                            |                 |           | 1,838,543  | -          | -                 | -               | -          | 1,838,543  |                                      |   |
|                              |                                                    |                                                                                         |           | ROW          | F                          | -               | -         | -          | -          | -                 | -               | 1,600,000  | 1,600,000  | ROW programmed in the<br>STIP        |   |
|                              |                                                    |                                                                                         |           |              | TC                         | -               | -         | -          | -          | -                 | -               | 400,000    | 400,000    |                                      |   |
|                              |                                                    |                                                                                         |           |              | S                          | -               | -         | -          | -          | -                 | -               | -          | -          |                                      |   |
|                              |                                                    |                                                                                         |           |              | T                          |                 |           |            |            |                   |                 | 2,000,000  | 2,000,000  |                                      |   |
|                              |                                                    |                                                                                         |           | Construction | F                          | -               | -         | -          | -          | -                 | -               | 16,606,000 | 16,606,000 | Estimated Time of<br>Completion 2023 |   |
| TC                           | -                                                  | -                                                                                       | -         |              | -                          | -               | -         | 4,151,500  | 4,151,500  |                   |                 |            |            |                                      |   |
| S                            | -                                                  | -                                                                                       | -         |              | -                          | -               | -         | 1,092,500  | 1,092,500  |                   |                 |            |            |                                      |   |
| T                            |                                                    |                                                                                         |           |              |                            |                 |           | 21,850,000 | 21,850,000 |                   |                 |            |            |                                      |   |
| Total Estimated Project Cost |                                                    |                                                                                         |           |              | -                          | -               | 1,838,543 | -          | -          | 23,850,000        | 25,688,543      |            |            |                                      |   |
| 2                            | AC-301127<br>F000003327<br>0003041<br>MP-3E, ZP-30 | Geometric and Safety<br>Improvements, Highway PR-3<br>Intersection with UPR<br>Hospital | Carolina  | NEPA         | F                          | -               | -         | -          | -          | -                 | -               | -          | -          |                                      |   |
|                              |                                                    |                                                                                         |           |              | TC                         | -               | -         | -          | -          | -                 | -               | -          | -          | -                                    |   |
|                              |                                                    |                                                                                         |           |              | S                          | -               | -         | -          | -          | -                 | -               | -          | -          | -                                    |   |
|                              |                                                    |                                                                                         |           |              | T                          |                 |           |            |            |                   |                 |            | -          |                                      |   |
|                              |                                                    |                                                                                         |           |              | Pre-Engineering            | F               | -         | -          | -          | -                 | -               | -          | -          | -                                    | - |
|                              |                                                    |                                                                                         |           |              |                            | TC              | -         | -          | -          | -                 | -               | -          | -          | -                                    | - |
|                              |                                                    |                                                                                         |           | S            |                            | -               | -         | -          | -          | -                 | -               | -          | -          | -                                    |   |
|                              |                                                    |                                                                                         |           |              | T                          |                 |           |            |            |                   |                 |            | -          |                                      |   |
|                              |                                                    |                                                                                         |           |              | Design                     | F               | -         | -          | -          | -                 | -               | -          | -          | -                                    |   |
|                              |                                                    |                                                                                         |           |              |                            | TC              | -         | -          | -          | -                 | -               | -          | -          | -                                    |   |
|                              |                                                    |                                                                                         |           | S            |                            | -               | -         | -          | -          | -                 | -               | -          | -          |                                      |   |
|                              |                                                    |                                                                                         |           | T            |                            |                 |           |            |            |                   |                 |            | -          |                                      |   |
|                              |                                                    |                                                                                         |           | ROW          | F                          | -               | -         | -          | -          | -                 | -               | -          | -          |                                      |   |
|                              |                                                    |                                                                                         |           |              | TC                         | -               | -         | -          | -          | -                 | -               | -          | -          |                                      |   |
|                              |                                                    |                                                                                         |           |              | S                          | -               | -         | -          | -          | -                 | -               | -          | -          |                                      |   |
|                              |                                                    |                                                                                         |           |              | T                          |                 |           |            |            |                   |                 |            | -          |                                      |   |
|                              |                                                    |                                                                                         |           | Construction | F                          | -               | -         | 2,559,478  | -          | -                 | -               | -          | 2,559,478  |                                      |   |
| TC                           | -                                                  | -                                                                                       | 639,870   |              | -                          | -               | -         | -          | 639,870    |                   |                 |            |            |                                      |   |
| S                            | -                                                  | -                                                                                       | -         |              | -                          | -               | -         | -          | -          |                   |                 |            |            |                                      |   |
| T                            |                                                    |                                                                                         | 3,199,348 |              | -                          | -               | -         | -          | 3,199,348  |                   |                 |            |            |                                      |   |
| Total Estimated Project Cost |                                                    |                                                                                         |           |              | -                          | -               | 3,199,348 | -          | -          | -                 | 3,199,348       |            |            |                                      |   |

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 F - Federal Funds  
 TC - Toll Credits Funds  
 S - State /Local Funds  
 T - Total Funds

| Núm. | AC-Code / Oracle # /<br>Fed # / Program Code | Description                                                       | Town               | Phase                        | Fed. Past<br>Obligations / | TIP Fiscal Year |           |           |      | Future Investment | Total Est. Cost | Remarks |
|------|----------------------------------------------|-------------------------------------------------------------------|--------------------|------------------------------|----------------------------|-----------------|-----------|-----------|------|-------------------|-----------------|---------|
|      |                                              |                                                                   |                    |                              |                            | 2017            | 2018      | 2019      | 2020 |                   |                 |         |
| 3    | AC-301141<br>F000003341<br>0003047<br>ZP-30  | Safety Improvements PR-3                                          | Carolina<br>Grande | NEPA                         | F                          | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | TC                         | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | S                          | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | T                          |                 |           |           |      |                   |                 |         |
|      |                                              |                                                                   |                    | Pre-Engineering              | F                          | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | TC                         | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | S                          | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | T                          |                 |           |           |      |                   |                 |         |
|      |                                              |                                                                   |                    | Design                       | F                          | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | TC                         | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | S                          | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | T                          |                 |           |           |      |                   |                 |         |
|      |                                              |                                                                   |                    | ROW                          | F                          | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | TC                         | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | S                          | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | T                          |                 |           |           |      |                   |                 |         |
|      |                                              |                                                                   |                    | Construction                 | F                          | -               | -         | 5,144,832 | -    | -                 | 5,144,832       |         |
|      |                                              |                                                                   |                    |                              | TC                         | -               | -         | 1,286,208 | -    | -                 | 1,286,208       |         |
|      |                                              |                                                                   |                    |                              | S                          | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | T                          |                 | 6,431,040 | -         |      |                   | 6,431,040       |         |
|      |                                              |                                                                   |                    | Total Estimated Project Cost |                            |                 |           |           | -    | -                 | 6,431,040       |         |
| 4    | AC-003510<br>F000035010<br>0035001<br>ZP-30  | San Juan Island Traffic Signal<br>System and PR-1<br>Improvements | San Juan           | NEPA                         | F                          | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | TC                         | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | S                          | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | T                          |                 |           |           |      |                   |                 |         |
|      |                                              |                                                                   |                    | Pre-Engineering              | F                          | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | TC                         | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | S                          | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | T                          |                 |           |           |      |                   |                 |         |
|      |                                              |                                                                   |                    | Design                       | F                          | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | TC                         | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | S                          | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | T                          |                 |           |           |      |                   |                 |         |
|      |                                              |                                                                   |                    | ROW                          | F                          | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | TC                         | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | S                          | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | T                          |                 |           |           |      |                   |                 |         |
|      |                                              |                                                                   |                    | Construction                 | F                          | -               | -         | 1,430,192 | -    | -                 | 1,430,192       |         |
|      |                                              |                                                                   |                    |                              | TC                         | -               | -         | 357,548   | -    | -                 | 357,548         |         |
|      |                                              |                                                                   |                    |                              | S                          | -               | -         | -         | -    | -                 | -               |         |
|      |                                              |                                                                   |                    |                              | T                          |                 | 1,787,740 | -         |      |                   | 1,787,740       |         |
|      |                                              |                                                                   |                    | Total Estimated Project Cost |                            |                 |           |           | -    | -                 | 1,787,740       |         |

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| Núm. | AC-Code / Oracle # /<br>Fed # / Program Code              | Description                                                                                                              | Town  | Phase                        | Fed. Past<br>Obligations / | TIP Fiscal Year |      |            |      | Future Investment | Total Est. Cost | Remarks |
|------|-----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-------|------------------------------|----------------------------|-----------------|------|------------|------|-------------------|-----------------|---------|
|      |                                                           |                                                                                                                          |       |                              |                            | 2017            | 2018 | 2019       | 2020 |                   |                 |         |
| 5    | AC-520120<br>B000522120<br>0052035 / 0052043<br>ZP-20     | Implementation of<br>Preventive Maintenance<br>Protocol for Bridges 2267,<br>2271,2335,2370 and 2372 on<br>Highway PR-52 | Ponce | NEPA                         | F                          | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | TC                         | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | S                          | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | T                          |                 |      |            |      |                   | -               |         |
|      |                                                           |                                                                                                                          |       | Pre-Engineering              | F                          | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | TC                         | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | S                          | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | T                          |                 |      |            |      |                   | -               |         |
|      |                                                           |                                                                                                                          |       | Design                       | F                          | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | TC                         | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | S                          | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | T                          |                 |      |            |      |                   | -               |         |
|      |                                                           |                                                                                                                          |       | ROW                          | F                          | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | TC                         | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | S                          | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | T                          |                 |      |            |      |                   | -               |         |
|      |                                                           |                                                                                                                          |       | Construction                 | F                          | -               | -    | 9,600,000  | -    | -                 | 9,600,000       |         |
|      |                                                           |                                                                                                                          |       |                              | TC                         | -               | -    | 2,400,000  | -    | -                 | 2,400,000       |         |
|      |                                                           |                                                                                                                          |       |                              | S                          | -               | -    | 240,000    | -    | -                 | 240,000         |         |
|      |                                                           |                                                                                                                          |       |                              | T                          |                 |      | 12,240,000 | -    |                   | 12,240,000      |         |
|      |                                                           |                                                                                                                          |       | Total Estimated Project Cost |                            |                 |      |            | -    | -                 | 12,240,000      |         |
| 6    | AC-520131<br>T000522131<br>0052044<br>ZP-10, ZP-20, ZP-30 | Congestion Managed Lanes<br>Dynamic Toll Operations PR-<br>52 km. 9.16 to km 13.96 -<br>Phase 2                          |       | NEPA                         | F                          | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | TC                         | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | S                          | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | T                          |                 |      |            |      |                   | -               |         |
|      |                                                           |                                                                                                                          |       | Pre-Engineering              | F                          | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | TC                         | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | S                          | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | T                          |                 |      |            |      |                   | -               |         |
|      |                                                           |                                                                                                                          |       | Design                       | F                          | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | TC                         | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | S                          | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | T                          |                 |      |            |      |                   | -               |         |
|      |                                                           |                                                                                                                          |       | ROW                          | F                          | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | TC                         | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | S                          | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | T                          |                 |      |            |      |                   | -               |         |
|      |                                                           |                                                                                                                          |       | Construction                 | F                          | -               | -    | 19,619,944 | -    | -                 | 19,619,944      |         |
|      |                                                           |                                                                                                                          |       |                              | TC                         | -               | -    | 4,904,986  | -    | -                 | 4,904,986       |         |
|      |                                                           |                                                                                                                          |       |                              | S                          | -               | -    | -          | -    | -                 | -               |         |
|      |                                                           |                                                                                                                          |       |                              | T                          |                 |      | 24,524,930 | -    |                   | 24,524,930      |         |
|      |                                                           |                                                                                                                          |       | Total Estimated Project Cost |                            |                 |      |            | -    | -                 | 24,524,930      |         |

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| Núm.                                              | AC-Code / Oracle # /<br>Fed # / Program Code                        | Description                                                                               | Town            | Phase           | Fed. Past<br>Obligations / | TIP Fiscal Year |            |        |      | Future Investment | Total Est. Cost | Remarks |   |   |  |
|---------------------------------------------------|---------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------|-----------------|----------------------------|-----------------|------------|--------|------|-------------------|-----------------|---------|---|---|--|
|                                                   |                                                                     |                                                                                           |                 |                 |                            | 2017            | 2018       | 2019   | 2020 |                   |                 |         |   |   |  |
| 7                                                 | AC-001870<br>T000018070<br>0052045<br>MP-3E, ZP-10<br>ZP-20 , ZP-30 | Congestion Managed Lanes<br>Dynamic Toll Operations PR-<br>52 km 4.7 to km. 6.4 - Phase 3 | NEPA            | F               | -                          | -               | -          | -      | -    | -                 | -               |         |   |   |  |
|                                                   |                                                                     |                                                                                           |                 | TC              | -                          | -               | -          | -      | -    | -                 | -               |         |   |   |  |
|                                                   |                                                                     |                                                                                           |                 | S               | -                          | -               | -          | -      | -    | -                 | -               |         |   |   |  |
|                                                   |                                                                     |                                                                                           |                 | T               |                            |                 |            |        |      | -                 |                 |         |   |   |  |
|                                                   |                                                                     | Unit 1 - From Station 45+00<br>to Station 52+00                                           | Pre-Engineering | F               | -                          | -               | -          | -      | -    | -                 | -               | -       |   |   |  |
|                                                   |                                                                     |                                                                                           |                 | TC              | -                          | -               | -          | -      | -    | -                 | -               | -       |   |   |  |
|                                                   |                                                                     |                                                                                           |                 | S               | -                          | -               | -          | -      | -    | -                 | -               | -       |   |   |  |
|                                                   |                                                                     |                                                                                           |                 | T               |                            |                 |            |        |      | -                 |                 |         |   |   |  |
|                                                   |                                                                     | Unit 2 - From Station 52+00<br>to Station 57+00                                           | Design          | F               | -                          | -               | -          | -      | -    | -                 | -               | -       |   |   |  |
|                                                   |                                                                     |                                                                                           |                 | TC              | -                          | -               | -          | -      | -    | -                 | -               | -       | - |   |  |
|                                                   |                                                                     |                                                                                           |                 | S               | -                          | -               | -          | -      | -    | -                 | -               | -       | - |   |  |
|                                                   |                                                                     |                                                                                           |                 | T               |                            |                 |            |        |      | -                 |                 |         |   |   |  |
|                                                   |                                                                     | Unit 3 - From Station 57+00<br>to Station 63+00                                           | ROW             | F               | -                          | -               | -          | -      | -    | -                 | -               | -       |   |   |  |
|                                                   |                                                                     |                                                                                           |                 | TC              | -                          | -               | -          | -      | -    | -                 | -               | -       | - |   |  |
|                                                   |                                                                     |                                                                                           |                 | S               | -                          | -               | -          | -      | -    | -                 | -               | -       | - |   |  |
|                                                   |                                                                     |                                                                                           |                 | T               |                            |                 |            |        |      | -                 |                 |         |   |   |  |
| Unit 4 - From Station 123+80<br>to Station 151+66 | Construction                                                        | F                                                                                         | -               | -               | 19,388,451                 | -               | -          | -      | -    | 19,388,451        |                 |         |   |   |  |
|                                                   |                                                                     | TC                                                                                        | -               | -               | 4,847,113                  | -               | -          | -      | -    | 4,847,113         |                 |         |   |   |  |
|                                                   |                                                                     | S                                                                                         | -               | -               | -                          | -               | -          | -      | -    | -                 | -               |         |   |   |  |
|                                                   |                                                                     | T                                                                                         |                 |                 | 24,235,564                 | -               | -          | -      | -    | 24,235,564        |                 |         |   |   |  |
| Total Estimated Project Cost                      |                                                                     |                                                                                           |                 |                 | -                          | -               | 24,235,564 | -      | -    | -                 | 24,235,564      |         |   |   |  |
| 8                                                 | AC-012327<br>B000123027<br>0123013                                  | Rehabilitation and Scour<br>Mitigation of Bridge 1355,<br>Highway PR-132                  | Adjuntas        | NEPA            | F                          | -               | -          | -      | -    | -                 | -               | -       |   |   |  |
|                                                   |                                                                     |                                                                                           |                 |                 | TC                         | -               | -          | -      | -    | -                 | -               | -       | - | - |  |
|                                                   |                                                                     |                                                                                           |                 |                 | S                          | -               | -          | -      | -    | -                 | -               | -       | - | - |  |
|                                                   |                                                                     |                                                                                           |                 |                 | T                          |                 |            |        |      |                   | -               |         |   |   |  |
|                                                   |                                                                     |                                                                                           |                 | Pre-Engineering | F                          | -               | -          | -      | -    | -                 | -               | -       | - | - |  |
|                                                   |                                                                     |                                                                                           |                 |                 | TC                         | -               | -          | -      | -    | -                 | -               | -       | - | - |  |
|                                                   |                                                                     |                                                                                           |                 |                 | S                          | -               | -          | -      | -    | -                 | -               | -       | - | - |  |
|                                                   |                                                                     |                                                                                           |                 |                 | T                          |                 |            |        |      |                   | -               |         |   |   |  |
|                                                   |                                                                     |                                                                                           |                 | Design          | F                          | -               | -          | 72,000 | -    | -                 | -               | 72,000  |   |   |  |
|                                                   |                                                                     |                                                                                           |                 |                 | TC                         | -               | -          | 18,000 | -    | -                 | -               | 18,000  |   |   |  |
|                                                   |                                                                     |                                                                                           |                 |                 | S                          | -               | -          | -      | -    | -                 | -               | -       |   |   |  |
|                                                   |                                                                     |                                                                                           |                 |                 | T                          |                 |            | 90,000 |      |                   |                 | 90,000  |   |   |  |
|                                                   |                                                                     |                                                                                           |                 | ROW             | F                          | -               | -          | -      | -    | -                 | -               | -       | - | - |  |
|                                                   |                                                                     |                                                                                           |                 |                 | TC                         | -               | -          | -      | -    | -                 | -               | -       | - | - |  |
|                                                   |                                                                     |                                                                                           |                 |                 | S                          | -               | -          | -      | -    | -                 | -               | -       | - | - |  |
|                                                   |                                                                     |                                                                                           |                 |                 | T                          |                 |            |        |      |                   | -               |         |   |   |  |
| Construction                                      | F                                                                   | -                                                                                         | -               | -               | -                          | 464,675         | 464,675    |        |      |                   |                 |         |   |   |  |
|                                                   | TC                                                                  | -                                                                                         | -               | -               | -                          | 116,169         | 116,169    |        |      |                   |                 |         |   |   |  |
|                                                   | S                                                                   | -                                                                                         | -               | -               | -                          | -               | -          |        |      |                   |                 |         |   |   |  |
|                                                   | T                                                                   |                                                                                           |                 |                 |                            | 580,843         | 580,843    |        |      |                   |                 |         |   |   |  |
| Total Estimated Project Cost                      |                                                                     |                                                                                           |                 |                 | -                          | -               | 90,000     | -      | -    | 580,843           | 670,843         |         |   |   |  |

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Legend:  
 F - Federal Funds  
 TC - Toll Credits Funds  
 S - State /Local Funds  
 T - Total Funds

| Núm.                         | AC-Code / Oracle # /<br>Fed # / Program Code       | Description                                                               | Town        | Phase           | Fed. Past<br>Obligations / | TIP Fiscal Year |      |         |      | Future Investment | Total Est. Cost | Remarks |
|------------------------------|----------------------------------------------------|---------------------------------------------------------------------------|-------------|-----------------|----------------------------|-----------------|------|---------|------|-------------------|-----------------|---------|
|                              |                                                    |                                                                           |             |                 |                            | 2017            | 2018 | 2019    | 2020 |                   |                 |         |
| 9                            | AC-013934<br>B000139034<br>0139018<br>ZP-10        | Rehabilitation of Bridge 284<br>Over Waterway, Highway PR-<br>139 km 22.8 | Ponce       | NEPA            | F                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | TC                         | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | S                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | T                          |                 |      |         |      |                   |                 |         |
|                              |                                                    |                                                                           |             | Pre-Engineering | F                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | TC                         | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | S                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | T                          |                 |      |         |      |                   |                 |         |
|                              |                                                    |                                                                           |             | Design          | F                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | TC                         | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | S                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | T                          |                 |      |         |      |                   |                 |         |
|                              |                                                    |                                                                           |             | ROW             | F                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | TC                         | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | S                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | T                          |                 |      |         |      |                   |                 |         |
| Construction                 | F                                                  | -                                                                         | -           | 89,234          | -                          | -               | -    | 89,234  |      |                   |                 |         |
|                              | TC                                                 | -                                                                         | -           | 22,308          | -                          | -               | -    | 22,308  |      |                   |                 |         |
|                              | S                                                  | -                                                                         | -           | -               | -                          | -               | -    | -       |      |                   |                 |         |
|                              | T                                                  |                                                                           |             | 111,542         | -                          |                 |      | 111,542 |      |                   |                 |         |
| Total Estimated Project Cost |                                                    |                                                                           |             |                 |                            | -               | -    | 111,542 | -    | -                 | 111,542         |         |
| 10                           | AC-014076<br>B000140076<br>0140027<br>MP-1E, ZP-10 | Replacement of Bridge 1828,<br>Highay PR-140                              | Barceloneta | NEPA            | F                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | TC                         | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | S                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | T                          |                 |      |         |      |                   |                 |         |
|                              |                                                    |                                                                           |             | Pre-Engineering | F                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | TC                         | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | S                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | T                          |                 |      |         |      |                   |                 |         |
|                              |                                                    |                                                                           |             | Design          | F                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | TC                         | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | S                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | T                          |                 |      |         |      |                   |                 |         |
|                              |                                                    |                                                                           |             | ROW             | F                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | TC                         | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | S                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                                    |                                                                           |             |                 | T                          |                 |      |         |      |                   |                 |         |
| Construction                 | F                                                  | -                                                                         | -           | 36,507          | -                          | -               | -    | 36,507  |      |                   |                 |         |
|                              | TC                                                 | -                                                                         | -           | 9,127           | -                          | -               | -    | 9,127   |      |                   |                 |         |
|                              | S                                                  | -                                                                         | -           | -               | -                          | -               | -    | -       |      |                   |                 |         |
|                              | T                                                  |                                                                           |             | 45,634          | -                          |                 |      | 45,634  |      |                   |                 |         |
| Total Estimated Project Cost |                                                    |                                                                           |             |                 |                            | -               | -    | 45,634  | -    | -                 | 45,634          |         |

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**Legend:**  
 F - Federal Funds  
 TC - Toll Credits Funds  
 S - State /Local Funds  
 T - Total Funds

| Núm.                         | AC-Code / Oracle # /<br>Fed # / Program Code | Description                                                         | Town   | Phase           | Fed. Past<br>Obligations / | TIP Fiscal Year |      |         |      | Future Investment | Total Est. Cost | Remarks |
|------------------------------|----------------------------------------------|---------------------------------------------------------------------|--------|-----------------|----------------------------|-----------------|------|---------|------|-------------------|-----------------|---------|
|                              |                                              |                                                                     |        |                 |                            | 2017            | 2018 | 2019    | 2020 |                   |                 |         |
| 11                           | AC-014514<br>B000145014<br>0145007<br>ZP-10  | Replacement of Bridge 1130,<br>Highway PR-145                       | Ciales | NEPA            | F                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | TC                         | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | S                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | T                          |                 |      |         |      |                   | -               |         |
|                              |                                              |                                                                     |        | Pre-Engineering | F                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | TC                         | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | S                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | T                          |                 |      |         |      |                   | -               |         |
|                              |                                              |                                                                     |        | Design          | F                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | TC                         | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | S                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | T                          |                 |      |         |      |                   | -               |         |
|                              |                                              |                                                                     |        | ROW             | F                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | TC                         | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | S                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | T                          |                 |      |         |      |                   | -               |         |
| Construction                 | F                                            | -                                                                   | -      | 180,916         | -                          | -               | -    | 180,916 |      |                   |                 |         |
|                              | TC                                           | -                                                                   | -      | 45,229          | -                          | -               | -    | 45,229  |      |                   |                 |         |
|                              | S                                            | -                                                                   | -      | -               | -                          | -               | -    | -       |      |                   |                 |         |
|                              | T                                            |                                                                     |        | 226,145         | -                          |                 |      | 226,145 |      |                   |                 |         |
| Total Estimated Project Cost |                                              |                                                                     |        |                 |                            | -               | -    | 226,145 | -    | -                 | 226,145         |         |
| 12                           | AC-800319<br>B009999319<br>0150008<br>ZP-10  | Replacement of Bridge Over<br>Descalabrado River, Highway<br>PR-150 | Coamo  | NEPA            | F                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | TC                         | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | S                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | T                          |                 |      |         |      |                   | -               |         |
|                              |                                              |                                                                     |        | Pre-Engineering | F                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | TC                         | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | S                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | T                          |                 |      |         |      |                   | -               |         |
|                              |                                              |                                                                     |        | Design          | F                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | TC                         | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | S                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | T                          |                 |      |         |      |                   | -               |         |
|                              |                                              |                                                                     |        | ROW             | F                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | TC                         | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | S                          | -               | -    | -       | -    | -                 | -               | -       |
|                              |                                              |                                                                     |        |                 | T                          |                 |      |         |      |                   | -               |         |
| Construction                 | F                                            | -                                                                   | -      | 279,537         | -                          | -               | -    | 279,537 |      |                   |                 |         |
|                              | TC                                           | -                                                                   | -      | 69,884          | -                          | -               | -    | 69,884  |      |                   |                 |         |
|                              | S                                            | -                                                                   | -      | -               | -                          | -               | -    | -       |      |                   |                 |         |
|                              | T                                            |                                                                     |        | 349,422         | -                          |                 |      | 349,422 |      |                   |                 |         |
| Total Estimated Project Cost |                                              |                                                                     |        |                 |                            | -               | -    | 349,422 | -    | -                 | 349,422         |         |

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Legend:  
 F - Federal Funds  
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 T - Total Funds

| Núm.                         | AC-Code / Oracle # /<br>Fed # / Program Code | Description                                             | Town    | Phase | Fed. Past<br>Obligations / | TIP Fiscal Year |           |           |         | Future Investment | Total Est. Cost | Remarks   |         |
|------------------------------|----------------------------------------------|---------------------------------------------------------|---------|-------|----------------------------|-----------------|-----------|-----------|---------|-------------------|-----------------|-----------|---------|
|                              |                                              |                                                         |         |       |                            | 2017            | 2018      | 2019      | 2020    |                   |                 |           |         |
| 13                           | AC-017417<br>B000174017<br>0174011<br>ZP-10  | Replacement of Bridge 2479,<br>Highway PR-174 km 14.0   | Bayamon | NEPA  | F                          | -               | -         | -         | -       | -                 | -               | -         |         |
|                              |                                              |                                                         |         |       | TC                         | -               | -         | -         | -       | -                 | -               | -         |         |
|                              |                                              |                                                         |         |       | S                          | -               | -         | -         | -       | -                 | -               | -         |         |
|                              |                                              |                                                         |         |       | T                          |                 |           |           |         |                   | -               |           |         |
|                              |                                              |                                                         |         |       | Pre-Engineering            | F               | -         | -         | -       | -                 | -               | -         | -       |
|                              |                                              |                                                         |         |       |                            | TC              | -         | -         | -       | -                 | -               | -         | -       |
|                              |                                              |                                                         |         | S     |                            | -               | -         | -         | -       | -                 | -               | -         |         |
|                              |                                              |                                                         |         |       | T                          |                 |           |           |         |                   | -               |           |         |
|                              |                                              |                                                         |         |       | Design                     | F               | -         | -         | 240,000 | -                 | -               | -         | 240,000 |
|                              |                                              |                                                         |         |       |                            | TC              | -         | -         | 60,000  | -                 | -               | -         | 60,000  |
|                              |                                              |                                                         |         | S     |                            | -               | -         | -         | -       | -                 | -               | -         |         |
|                              |                                              |                                                         |         |       | T                          |                 | 300,000   |           |         |                   | 300,000         |           |         |
|                              |                                              |                                                         |         |       | ROW                        | F               | -         | -         | -       | -                 | -               | -         | -       |
|                              |                                              |                                                         |         |       |                            | TC              | -         | -         | -       | -                 | -               | -         | -       |
|                              |                                              |                                                         |         | S     |                            | -               | -         | -         | -       | -                 | -               | -         |         |
|                              |                                              |                                                         |         |       | T                          |                 |           |           |         |                   | -               |           |         |
| Construction                 | F                                            | -                                                       | -       |       | -                          | -               | 4,147,650 | 4,147,650 |         |                   |                 |           |         |
|                              | TC                                           | -                                                       | -       |       | -                          | -               | 1,036,913 | 1,036,913 |         |                   |                 |           |         |
|                              | S                                            | -                                                       | -       | -     | -                          | -               | -         |           |         |                   |                 |           |         |
|                              | T                                            |                                                         |         |       |                            | 5,184,563       | 5,184,563 |           |         |                   |                 |           |         |
| Total Estimated Project Cost |                                              |                                                         |         |       |                            | -               | -         | 300,000   | -       | -                 | 5,184,563       | 5,484,563 |         |
| 14                           | AC-062305<br>B000623005<br>0623001<br>ZP-10  | Rehabilitation of Bridge 1199,<br>Highway PR-623 km 1.8 | Arecibo | NEPA  | F                          | -               | -         | -         | -       | -                 | -               | -         |         |
|                              |                                              |                                                         |         |       | TC                         | -               | -         | -         | -       | -                 | -               | -         |         |
|                              |                                              |                                                         |         |       | S                          | -               | -         | -         | -       | -                 | -               | -         |         |
|                              |                                              |                                                         |         |       | T                          |                 |           |           |         |                   | -               |           |         |
|                              |                                              |                                                         |         |       | Pre-Engineering            | F               | -         | -         | -       | -                 | -               | -         | -       |
|                              |                                              |                                                         |         |       |                            | TC              | -         | -         | -       | -                 | -               | -         | -       |
|                              |                                              |                                                         |         | S     |                            | -               | -         | -         | -       | -                 | -               | -         |         |
|                              |                                              |                                                         |         |       | T                          |                 |           |           |         |                   | -               |           |         |
|                              |                                              |                                                         |         |       | Design                     | F               | -         | -         | 90,730  | -                 | -               | -         | 90,730  |
|                              |                                              |                                                         |         |       |                            | TC              | -         | -         | 22,682  | -                 | -               | -         | 22,682  |
|                              |                                              |                                                         |         | S     |                            | -               | -         | -         | -       | -                 | -               | -         |         |
|                              |                                              |                                                         |         |       | T                          |                 | 113,412   |           |         |                   | 113,412         |           |         |
|                              |                                              |                                                         |         |       | ROW                        | F               | -         | -         | -       | -                 | -               | -         | -       |
|                              |                                              |                                                         |         |       |                            | TC              | -         | -         | -       | -                 | -               | -         | -       |
|                              |                                              |                                                         |         | S     |                            | -               | -         | -         | -       | -                 | -               | -         |         |
|                              |                                              |                                                         |         |       | T                          |                 |           |           |         |                   | -               |           |         |
| Construction                 | F                                            | -                                                       | -       |       | -                          | -               | 449,906   | 449,906   |         |                   |                 |           |         |
|                              | TC                                           | -                                                       | -       |       | -                          | -               | 112,477   | 112,477   |         |                   |                 |           |         |
|                              | S                                            | -                                                       | -       | -     | -                          | -               | -         |           |         |                   |                 |           |         |
|                              | T                                            |                                                         |         |       |                            | 562,383         | 562,383   |           |         |                   |                 |           |         |
| Total Estimated Project Cost |                                              |                                                         |         |       |                            | -               | -         | 113,412   | -       | -                 | 562,383         | 675,795   |         |

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**Legend:**  
 F - Federal Funds  
 TC - Toll Credits Funds  
 S - State /Local Funds  
 T - Total Funds

| Núm.                         | AC-Code / Oracle # /<br>Fed # / Program Code | Description                                                            | Town        | Phase           | Fed. Past<br>Obligations / | TIP Fiscal Year |      |           |      | Future Investment | Total Est. Cost | Remarks |
|------------------------------|----------------------------------------------|------------------------------------------------------------------------|-------------|-----------------|----------------------------|-----------------|------|-----------|------|-------------------|-----------------|---------|
|                              |                                              |                                                                        |             |                 |                            | 2017            | 2018 | 2019      | 2020 |                   |                 |         |
| 15                           | AC-992904<br>B009929004<br>9929001<br>ZP-10  | Replacement of Bridge 1851,<br>Highway PR-9929                         | San Lorenzo | NEPA            | F                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | TC                         | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | S                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | T                          |                 |      |           |      |                   | -               |         |
|                              |                                              |                                                                        |             | Pre-Engineering | F                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | TC                         | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | S                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | T                          |                 |      |           |      |                   | -               |         |
|                              |                                              |                                                                        |             | Design          | F                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | TC                         | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | S                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | T                          |                 |      |           |      |                   | -               |         |
|                              |                                              |                                                                        |             | ROW             | F                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | TC                         | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | S                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | T                          |                 |      |           |      |                   | -               |         |
| Construction                 | F                                            | -                                                                      | -           | 134,714         | -                          | -               | -    | 134,714   |      |                   |                 |         |
|                              | TC                                           | -                                                                      | -           | 33,679          | -                          | -               | -    | 33,679    |      |                   |                 |         |
|                              | S                                            | -                                                                      | -           | -               | -                          | -               | -    | -         |      |                   |                 |         |
|                              | T                                            |                                                                        |             | 168,393         | -                          |                 |      | 168,393   |      |                   |                 |         |
| Total Estimated Project Cost |                                              |                                                                        |             |                 |                            | -               | -    | 168,393   | -    | -                 | 168,393         |         |
| 16                           | AC-801271<br>B010014271<br>9999122<br>ZP-10  | Replacement of Bridge 172<br>over Descalabrado River,<br>Highway PR-14 | Coamo       | NEPA            | F                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | TC                         | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | S                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | T                          |                 |      |           |      |                   | -               |         |
|                              |                                              |                                                                        |             | Pre-Engineering | F                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | TC                         | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | S                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | T                          |                 |      |           |      |                   | -               |         |
|                              |                                              |                                                                        |             | Design          | F                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | TC                         | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | S                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | T                          |                 |      |           |      |                   | -               |         |
|                              |                                              |                                                                        |             | ROW             | F                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | TC                         | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | S                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                              |                                                                        |             |                 | T                          |                 |      |           |      |                   | -               |         |
| Construction                 | F                                            | -                                                                      | -           | 964,895         | -                          | -               | -    | 964,895   |      |                   |                 |         |
|                              | TC                                           | -                                                                      | -           | 241,224         | -                          | -               | -    | 241,224   |      |                   |                 |         |
|                              | S                                            | -                                                                      | -           | -               | -                          | -               | -    | -         |      |                   |                 |         |
|                              | T                                            |                                                                        |             | 1,206,119       | -                          |                 |      | 1,206,119 |      |                   |                 |         |
| Total Estimated Project Cost |                                              |                                                                        |             |                 |                            | -               | -    | 1,206,119 | -    | -                 | 1,206,119       |         |

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**Legend:**  
 F - Federal Funds  
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 S - State /Local Funds  
 T - Total Funds

| Núm. | AC-Code / Oracle # /<br>Fed # / Program Code | Description                                                                                                             | Town    | Phase                        | Fed. Past<br>Obligations / | TIP Fiscal Year |      |           |      | Future Investment | Total Est. Cost | Remarks                               |
|------|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|---------|------------------------------|----------------------------|-----------------|------|-----------|------|-------------------|-----------------|---------------------------------------|
|      |                                              |                                                                                                                         |         |                              |                            | 2017            | 2018 | 2019      | 2020 |                   |                 |                                       |
| 17   | AC-800478<br>B009999478<br>9999207<br>ZP-10  | Replacement of Bridge 631<br>over Cofresi Crrek PR-200R<br>km. 0.1 and NO. 1133<br>Unknown Creek Progreso ST.<br>PR-200 | Vieques | NEPA                         | F                          | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | TC                         | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | S                          | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | T                          |                 |      |           |      |                   | -               |                                       |
|      |                                              |                                                                                                                         |         | Pre-Engineering              | F                          | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | TC                         | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | S                          | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | T                          |                 |      |           |      |                   | -               |                                       |
|      |                                              |                                                                                                                         |         | Design                       | F                          | -               | -    | 267,243   | -    | -                 | 267,243         |                                       |
|      |                                              |                                                                                                                         |         |                              | TC                         | -               | -    | 66,811    | -    | -                 | 66,811          |                                       |
|      |                                              |                                                                                                                         |         |                              | S                          | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | T                          |                 |      | 334,054   |      |                   | 334,054         |                                       |
|      |                                              |                                                                                                                         |         | ROW                          | F                          | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | TC                         | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | S                          | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | T                          |                 |      |           |      |                   | -               |                                       |
|      |                                              |                                                                                                                         |         | Construction                 | F                          | -               | -    | -         | -    | 1,419,200         | 1,419,200       | Construction Cost included<br>in STIP |
|      |                                              |                                                                                                                         |         |                              | TC                         | -               | -    | -         | -    | 354,800           | 354,800         |                                       |
|      |                                              |                                                                                                                         |         |                              | S                          | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | T                          |                 |      | -         |      | 1,774,000         | 1,774,000       |                                       |
|      |                                              |                                                                                                                         |         | Total Estimated Project Cost |                            |                 |      |           |      | 1,774,000         | 2,108,054       |                                       |
| 18   | AC-220124<br>T000022224<br>9999238<br>ZP-20  | RFP Northwest Corridor<br>Access Modification,<br>Management and Financial<br>Plan                                      |         | NEPA                         | F                          | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | TC                         | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | S                          | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | T                          |                 |      |           |      |                   | -               |                                       |
|      |                                              |                                                                                                                         |         | Pre-Engineering              | F                          | -               | -    | 800,000   | -    | -                 | 800,000         |                                       |
|      |                                              |                                                                                                                         |         |                              | TC                         | -               | -    | 200,000   | -    | -                 | 200,000         |                                       |
|      |                                              |                                                                                                                         |         |                              | S                          | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | T                          |                 |      | 1,000,000 |      |                   | 1,000,000       |                                       |
|      |                                              |                                                                                                                         |         | Design                       | F                          | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | TC                         | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | S                          | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | T                          |                 |      |           |      |                   | -               |                                       |
|      |                                              |                                                                                                                         |         | ROW                          | F                          | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | TC                         | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | S                          | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | T                          |                 |      |           |      |                   | -               |                                       |
|      |                                              |                                                                                                                         |         | Construction                 | F                          | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | TC                         | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | S                          | -               | -    | -         | -    | -                 | -               |                                       |
|      |                                              |                                                                                                                         |         |                              | T                          |                 |      | -         |      |                   | -               |                                       |
|      |                                              |                                                                                                                         |         | Total Estimated Project Cost |                            |                 |      |           |      | -                 | 1,000,000       |                                       |

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**Legend:**  
 F - Federal Funds  
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| Núm.                         | AC-Code / Oracle # /<br>Fed # / Program Code       | Description                                                                                             | Town                | Phase           | Fed. Past<br>Obligations / | TIP Fiscal Year |      |           |      | Future Investment | Total Est. Cost | Remarks |
|------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------------------------------|---------------------|-----------------|----------------------------|-----------------|------|-----------|------|-------------------|-----------------|---------|
|                              |                                                    |                                                                                                         |                     |                 |                            | 2017            | 2018 | 2019      | 2020 |                   |                 |         |
| 19                           | AC-800494<br>L009999494<br>9999225<br>MP-2E, ZP-20 | Traffic Signal Systems<br>Preventive Maintenance and<br>Emergency Repair Services PR-<br>2              | Moca<br>Hormigueros | NEPA            | F                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | TC                         | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | S                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | T                          |                 |      |           |      |                   |                 | -       |
|                              |                                                    |                                                                                                         |                     | Pre-Engineering | F                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | TC                         | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | S                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | T                          |                 |      |           |      |                   |                 | -       |
|                              |                                                    |                                                                                                         |                     | Design          | F                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | TC                         | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | S                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | T                          |                 |      |           |      |                   |                 | -       |
|                              |                                                    |                                                                                                         |                     | ROW             | F                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | TC                         | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | S                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | T                          |                 |      |           |      |                   |                 | -       |
| Construction                 | F                                                  | -                                                                                                       | -                   | 1,749,840       | -                          | -               | -    | 1,749,840 |      |                   |                 |         |
|                              | TC                                                 | -                                                                                                       | -                   | 437,460         | -                          | -               | -    | 437,460   |      |                   |                 |         |
|                              | S                                                  | -                                                                                                       | -                   | -               | -                          | -               | -    | -         |      |                   |                 |         |
|                              | T                                                  |                                                                                                         |                     | 2,187,300       | -                          |                 |      | 2,187,300 |      |                   |                 |         |
| Total Estimated Project Cost |                                                    |                                                                                                         |                     |                 |                            | -               | -    | 2,187,300 | -    | -                 | 2,187,300       |         |
| 20                           | AC-200277<br>M000002477<br>TIGER                   | Tiger Project - Caparra<br>Interchange Improvements -<br>State Funding to be Paid with<br>Federal Funds | Guaynabo            | NEPA            | F                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | TC                         | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | S                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | T                          |                 |      |           |      |                   |                 | -       |
|                              |                                                    |                                                                                                         |                     | Pre-Engineering | F                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | TC                         | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | S                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | T                          |                 |      |           |      |                   |                 | -       |
|                              |                                                    |                                                                                                         |                     | Design          | F                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | TC                         | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | S                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | T                          |                 |      |           |      |                   |                 | -       |
|                              |                                                    |                                                                                                         |                     | ROW             | F                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | TC                         | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | S                          | -               | -    | -         | -    | -                 | -               | -       |
|                              |                                                    |                                                                                                         |                     |                 | T                          |                 |      |           |      |                   |                 | -       |
| Construction                 | F                                                  | -                                                                                                       | -                   | 3,600,000       | -                          | -               | -    | 3,600,000 |      |                   |                 |         |
|                              | TC                                                 | -                                                                                                       | -                   | 900,000         | -                          | -               | -    | 900,000   |      |                   |                 |         |
|                              | S                                                  | -                                                                                                       | -                   | -               | -                          | -               | -    | -         |      |                   |                 |         |
|                              | T                                                  |                                                                                                         |                     | 4,500,000       | -                          |                 |      | 4,500,000 |      |                   |                 |         |
| Total Estimated Project Cost |                                                    |                                                                                                         |                     |                 |                            | -               | -    | 4,500,000 | -    | -                 | 4,500,000       |         |

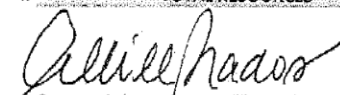
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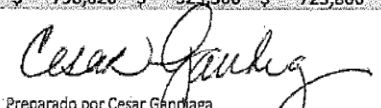
**Legend:**  
 F - Federal Funds  
 TC - Toll Credits Funds  
 S - State /Local Funds  
 T - Total Funds

| Núm.                         | AC-Code / Oracle # /<br>Fed # / Program Code | Description                                                                                                                                                    | Town      | Phase           | Fed. Past<br>Obligations / | TIP Fiscal Year |         |         |      | Future Investment | Total Est. Cost | Remarks |                                                                                                   |
|------------------------------|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------------|----------------------------|-----------------|---------|---------|------|-------------------|-----------------|---------|---------------------------------------------------------------------------------------------------|
|                              |                                              |                                                                                                                                                                |           |                 |                            | 2017            | 2018    | 2019    | 2020 |                   |                 |         |                                                                                                   |
| 21                           | AC-000218<br>9999(239)<br>ZP-20              | Additional Funds - Feasibility<br>Study - IMPROVEMENTS TO<br>AGUADILLA AIRPORT ACCESS<br>THROUGH PR-100, PR-107<br>AND CONNECTOR TO BURN<br>STREET (AC-000228) | Aguadilla | NEPA            | F                          | -               | -       | -       | -    | -                 | -               | -       | Additonal Funding to be<br>used from the available<br>balance of the the<br>deobligated projects. |
|                              |                                              |                                                                                                                                                                |           |                 | TC                         | -               | -       | -       | -    | -                 | -               |         |                                                                                                   |
|                              |                                              |                                                                                                                                                                |           |                 | S                          | -               | -       | -       | -    | -                 | -               |         |                                                                                                   |
|                              |                                              |                                                                                                                                                                |           |                 | T                          |                 |         |         |      |                   | -               |         |                                                                                                   |
|                              |                                              |                                                                                                                                                                |           | Pre-Engineering | F                          | 636,331         | -       | 521,680 | -    | -                 | 1,158,011       |         |                                                                                                   |
|                              |                                              |                                                                                                                                                                |           |                 | TC                         | 156,605         | -       | 130,420 | -    | -                 | 287,025         |         |                                                                                                   |
|                              |                                              |                                                                                                                                                                |           |                 | S                          | 203,405         | -       | -       | -    | -                 | 203,405         |         |                                                                                                   |
|                              |                                              |                                                                                                                                                                |           |                 | T                          | 996,340         |         | 652,100 |      |                   | 1,648,440       |         |                                                                                                   |
|                              |                                              |                                                                                                                                                                |           | Design          | F                          | -               | -       | -       | -    | -                 | -               |         |                                                                                                   |
|                              |                                              |                                                                                                                                                                |           |                 | TC                         | -               | -       | -       | -    | -                 | -               |         |                                                                                                   |
|                              |                                              |                                                                                                                                                                |           |                 | S                          | -               | -       | -       | -    | -                 | -               |         |                                                                                                   |
|                              |                                              |                                                                                                                                                                |           |                 | T                          |                 |         |         |      |                   | -               |         |                                                                                                   |
|                              |                                              |                                                                                                                                                                |           | ROW             | F                          | -               | -       | -       | -    | 800,000           | 800,000         |         |                                                                                                   |
|                              |                                              |                                                                                                                                                                |           |                 | TC                         | -               | -       | -       | -    | 200,000           | 200,000         |         |                                                                                                   |
|                              |                                              |                                                                                                                                                                |           |                 | S                          | -               | -       | -       | -    | -                 | -               |         |                                                                                                   |
|                              |                                              |                                                                                                                                                                |           |                 | T                          |                 |         |         |      | 1,000,000         | 1,000,000       |         |                                                                                                   |
|                              |                                              |                                                                                                                                                                |           | Construction    | F                          | -               | -       | -       | -    | 3,800,000         | -               |         |                                                                                                   |
|                              |                                              |                                                                                                                                                                |           |                 | TC                         | -               | -       | -       | -    | 950,000           | -               |         |                                                                                                   |
|                              |                                              |                                                                                                                                                                |           |                 | S                          | -               | -       | -       | -    | 250,000           | -               |         |                                                                                                   |
|                              |                                              |                                                                                                                                                                |           |                 | T                          |                 |         | -       |      | 5,000,000         | 5,000,000       |         |                                                                                                   |
| Total Estimated Project Cost |                                              |                                                                                                                                                                |           |                 | 996,340                    | -               | 652,100 | -       | -    | 6,000,000         | 7,648,440       |         |                                                                                                   |

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
 INVESTMENT PROGRAM (IN THOUSANDS)

| RESOURCES                                      |    | 2015-2016 | 2016-2017  | 2017-2018  | 2018-2019  | 2019-2020  |
|------------------------------------------------|----|-----------|------------|------------|------------|------------|
| 1 GASOLINE TAX REVENUE                         | \$ | 158,000   | -          | \$ 146,000 | \$ 145,000 | \$ 146,000 |
| 2 DIESEL OIL TAXES                             |    | 9,000     | -          | 12,000     | 12,000     | 12,000     |
| 3 MOTOR VEHICLE LICENSE FEES                   |    | 92,600    | 60,000     | 93,000     | 93,000     | 93,000     |
| 4 TOLL REVENUES                                |    | 128,400   | 128,000    | 137,000    | 138,000    | 140,000    |
| 5 PETROLEUM TAX REVENUE                        |    | 177,220   | 140,000    | 135,000    | 126,000    | 126,000    |
| 6 CIGARETTE TAXES                              |    | 20,000    | 20,000     | 20,000     | 20,000     | 20,000     |
| 7 INVESTMENT INCOME                            |    | 10,000    | -          | -          | -          | -          |
| 8 TOTAL REVENUES FROM TAXES AND INTEREST       |    | 595,220   | 348,000    | 543,000    | 534,000    | 537,000    |
| 9 FEDERAL AID - FHWA & EARMARKED PROJECTS      |    | 130,000   | 130,000    | 135,000    | 140,000    | 145,000    |
| 10 FEDERAL AID-FTA FOR TREN URBANO MAINTENANCE |    | 15,000    | 20,000     | 20,000     | 20,000     | 20,000     |
| 11 TOTAL FEDERAL FUNDS                         |    | 145,000   | 150,000    | 155,000    | 160,000    | 165,000    |
| 12 LOCAL APPROPRIATIONS                        |    | 10,000    | -          | -          | -          | -          |
| 13 TOTAL FEDERAL AND LOCAL FUNDS               |    | 155,000   | 150,000    | 155,000    | 160,000    | 165,000    |
| 14 TRANSIT REVENUES                            |    | 12,000    | 10,000     | 10,200     | 10,404     | 10,612     |
| 15 ELECTRONIC TOLL FINES                       |    | 10,000    | 10,000     | 10,200     | 10,404     | 10,612     |
| 16 OTHER INCOME                                |    | 25,800    | 5,300      | 5,406      | 5,514      | 5,624      |
| 17 TOTAL OTHER INCOME                          |    | 47,800    | 25,300     | 25,806     | 26,322     | 26,849     |
| 18 TOTAL REVENUES                              | \$ | 798,020   | \$ 523,300 | \$ 723,806 | \$ 720,322 | \$ 728,849 |
| PROGRAM EXPENDITURES                           |    | 2015-2016 | 2016-2017  | 2017-2018  | 2018-2019  | 2019-2020  |
| 19 RIGHT OF WAY                                | \$ | 10,000    | \$ 10,000  | \$ 10,000  | \$ 10,000  | \$ 10,000  |
| 20 DESIGN                                      |    | 10,000    | 10,000     | 10,000     | 10,000     | 10,000     |
| 21 CONSTRUCTION LOCAL                          |    | 14,200    | 15,000     | 15,000     | 15,000     | 15,000     |
| 23 CONSTRUCTION FEDERAL (FHWA)                 |    | 130,000   | 130,000    | 135,000    | 140,000    | 145,000    |
| 24 SUB TOTAL                                   |    | 164,200   | 165,000    | 170,000    | 175,000    | 180,000    |
| 25 SALARIES AND FRINGE BENEFITS                |    | 47,848    | 47,475     | 48,425     | 49,393     | 50,381     |
| 27 OTHER OPERATIONAL EXPENSES                  |    | 5,800     | 3,525      | 3,596      | 3,667      | 3,741      |
| 28 OPERATIONAL CONSTRUCTION PROGRAM            |    | 53,648    | 51,000     | 52,020     | 53,060     | 54,122     |
| 29 LITIGATION RESERVE                          |    | 8,800     | 8,000      | 8,160      | 8,863      | 9,520      |
| 30 RIGHT OF WAY PAYMENTS                       |    | 27,000    | 21,000     | 16,960     | 15,299     | 13,605     |
| 31 TOTAL CONSTRUCTION PROGRAM                  |    | 253,648   | 245,000    | 247,140    | 249,223    | 251,247    |
| 32 SALARIES AND FRINGE BENEFITS                |    | 46,902    | 44,056     | 44,937     | 45,836     | 46,753     |
| 33 OTHER OPERATIONAL EXPENSES                  |    | 16,325    | 12,566     | 12,817     | 13,074     | 13,335     |
| 34 TREN URBANO AND FEEDER BUSES                |    | 81,754    | 78,974     | 80,553     | 82,165     | 83,808     |
| 35 AUTOPISTAS                                  |    | 35,525    | 32,704     | 33,358     | 34,025     | 34,706     |
| 36 TOTAL OPERATIONAL COSTS                     |    | 180,506   | 168,300    | 171,666    | 175,099    | 178,601    |
| 37 TOTAL CONSTRUCTION AND OPERATIONAL COSTS    | \$ | 434,154   | \$ 413,300 | \$ 418,806 | \$ 424,322 | \$ 429,849 |
| DEBT SERVICE                                   |    | 2015-2016 | 2016-2017  | 2017-2018  | 2018-2019  | 2019-2020  |
| 38 EXISTING DEBT SERVICE (Principal)           | \$ | 102,926   | -          | -          | -          | -          |
| 39 EXISTING DEBT SERVICE (Interest)            |    | 244,263   | -          | 195,000    | 186,000    | 189,000    |
| 41 TOTAL BOND DEBT SERVICE                     |    | 347,189   | -          | 195,000    | 186,000    | 189,000    |
| 42 INTEREST ON GDB LINES OF CREDIT             |    | -         | 110,000    | 110,000    | 110,000    | 110,000    |
| 43 TOTAL DEBT SERVICE                          |    | 347,189   | 110,000    | 305,000    | 296,000    | 299,000    |
| 44 TOTAL FINANCING EXPENDITURES                |    | 347,189   | 110,000    | 305,000    | 296,000    | 299,000    |
| 45 TOTAL EXPENDITURES                          | \$ | 781,343   | \$ 523,300 | \$ 723,806 | \$ 720,322 | \$ 728,849 |
| 46 FINANCING                                   |    | 16,677    | -          | -          | -          | -          |
| 47 TOTAL RESOURCES                             | \$ | 798,020   | \$ 523,300 | \$ 723,806 | \$ 720,322 | \$ 728,849 |

  
 Recomendado por Carmen Villar Prados  
 Director Ejecutivo

  
 Preparado por Cesar Gencaga  
 Director Ejecutivo Auxiliar de Administracion y Finanzas

6/3/16

Las cifras presentadas son estimados basadas en la experiencia y en los datos que tenemos a la mano al preparar este documento.

Esta tabla de Inversion es valida para los años aqui presentados siempre que los ingresos legislados que son estimados se materializen.  
 Si por alguna razon la Autoridad no recibe alguno o la totalidad de los ingresos legislados esta tabla tendria que ser ajustada a esa nueva realidad.