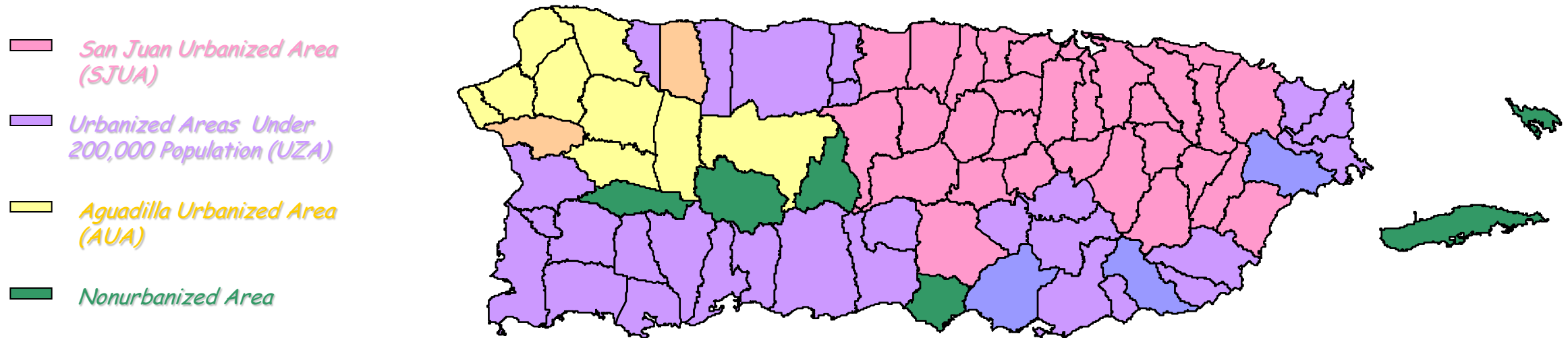




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*Government of Puerto Rico*  
*Puerto Rico Department of Transportation and Public Works*  
*Puerto Rico Highway and Transportation Authority*



*Statewide Transportation Improvement Program (STIP)*

*Fiscal Year 2019-2022*

June 4, 2019-Final





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

***Statewide Transportation Improvement Program (STIP)***

***Fiscal Years 2019-2022***

*The preparation of this document was financed in part through a grant from the U.S. Department of Transportation, Federal Transit Administration, and Federal Highway Administration under Chapter 53 of 49 U.S.C. and 23 U.S.C.*



# Statewide Transportation Improvement Program (STIP) Fiscal Years 2019-2022

## INTRODUCTION

The Puerto Rico Department of Transportation and Public Works (PRDTPW), as the umbrella agency for transportation, and the Puerto Rico Highways and Transportation Authority (PRHTA) prepare this Statewide Transportation Improvement Program (STIP), which includes the proposed distribution, by projects, of the federal funds assigned to Puerto Rico for the fiscal years of 2019 to 2022, through programs of the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA), to which it is presented for joint approval.

This STIP includes transit and highway projects for both urbanized and non-urbanized (rural) areas, thus covering all of Puerto Rico. Programmed projects result from a planning process that is in accordance with 23 USC 420 and 511, 49 USC and all other relevant federal or Commonwealth legislation. The portion of the STIP corresponding to the metropolitan and urbanized areas was developed in cooperation with the Metropolitan Planning Organization (MPO). The members of the MPO include representatives from municipal governments (Mayors) and State involved in transportation issues as well as operators of Mass Transportation Systems and State-Level Planning Agencies. The MPO's were provided with estimates of available Federal funds which can be utilized in developing the Transportation Improvement Programs (TIP). The TIP's were included without modification in the STIP, once approved by the MPO.

The PRDTPW provides for public involvement in development of this STIP. As part of the public participation process and complying with the federal regulations, the PRDTPW also considers petitions of projects from the municipalities, agencies and the general public.

The STIP includes:

- 1- A list of priorities transportation projects proposed to be carried out in the first 4 years.
- 2- Cover a period of not less than 4 years.
- 3- Contain only projects consistent with the statewide plan.

Is financially constrained by year and include financial information to demonstrate which projects are to be implemented.

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 allocation of funds for Fiscal Year 2019 and carryover funds.

General transportation priorities are defined as follows:

- 1- Regional projects, projects which involve several municipalities
- 2- Public transportation projects of high impact and investment
- 3- Carryover projects
- 4- Continuity projects
- 5- Construction of transportation facilities
- 6- Improvements of existing transportation facilities
- 7- Construction of shelters/stop for transportation services
- 8- Acquisition of transit and paratransit vehicles to start, maintain or expand local and regional services
- 9- Preventive maintenance cost for transit vehicles
- 10- Operational assistant to paratransit services
- 11- Construction of facilities for maintenance garage for transit vehicles
- 12- Transit enhancement
- 13- Transit security and transit safety projects
- 14- Transportation projects for elderly and handicapped
- 15- Capital and operating expenses that support new public transportation services and alternatives beyond those required by the Americans with Disabilities Act of 1990 (ADA)
- 16- Capital, planning, and operating expenses that support the development and maintenance of transportation services designed to transport low-income individuals to and from jobs and activities related to their employment and to support reverse commute projects.
- 17- State of Good Repair Program
- 18- Bus and Bus Facilities Program

Through an established process as describe in the State Management Plan (SMP), the Public Involvement Plan (PIP) and the MPO Internal Regulations, see (<http://act.dtop.pr.gov/index.php/coordinacion-federal/>), the State solicits and identifies projects from Urbanized and Non-Urbanized, to be include in TIP/STIP Programs.

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The STIP is presented in self-explanatory tables with projects organized by priority by mode of transportation and type of Highways projects. This document is divided in two mayor components, the mass transportation projects, carryout with FTA funds and the highways projects, carryout with FHWA funds. Both components are divided by Urbanized and Non-Urbanized projects. The mass transportation projects are identifying by the different FTA programs, being the carryover projects the first listed on each Program.

The Annual Element is presented as part of the Four Year Program.

Since the beginning of the requirement that MPO's be constituted and because of the wide powers and resources that the PRDTPW has in our relatively small Island, this Agency was designated as the operational and technical staff of the MPO for all the urbanized areas in Puerto Rico.

To assure a forum for cooperative decision-making in the planning process, this MPO makes policy and programming decisions through three Policy Committees.

The first Policy Board Committee is for the San Juan Urbanized Area (SJUA), defined by the 2010 Census as falling in the funding category of areas with over one million inhabitants and comprising the following thirty-eight (38) municipalities:

| <b>Comprising Municipalities – San Juan Urbanized Area (SJUA)</b> |             |            |               |
|---|-------------|------------|---------------|
| 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 second Policy Board Committee is for Urbanized Area of Aguadilla (AUA), which falls in the funding category of areas with over 200,000 and less than one million inhabitants. It is defined as comprising the following eleven (11) municipalities:

| <b>Comprising Municipalities – Aguadilla Urbanized Area (AUA)</b> |         |               |        |
|---|---------|---------------|--------|
| Aguada  | Camuy   | Las Marías    | Rincón |
| Aguadilla   | Isabela | Moca          | Utua   |
| Añasco  | Lares   | San Sebastián |        |

The third Policy Board Committee is for Urbanized Areas Under 200,000 Population (UZA), which falls in the funding category of areas with under 200,000 and over than 50,000 in population. It is defined as comprising the following twenty-nine (29) municipalities:

| <b>Urbanized Area</b>      | <b>Comprising Municipalities – UZA</b>      |
|----------------------------|---|
| Arecibo                    | Arecibo, Camuy, Hatillo, Quebradillas       |
| Fajardo                    | Ceiba, Fajardo, Luquillo, Naguabo           |
| Florida-Imbéry-Barceloneta | Arecibo, Barceloneta, Florida, Manatí       |
| Guayama                    | Arroyo, Guayama, Patillas, Salinas          |
| Juana Díaz                 | Juana Díaz, Villalba                        |
| Mayagüez                   | Añasco, Hormigueros, Mayagüez               |
| Ponce                      | Ponce                                       |
| San Germán – Cabo Rojo     | Cabo Rojo, Lajas, Sabana Grande, San Germán |
| Yauco                      | Guánica, Guayanilla, Peñuelas, Yauco        |

The Policy Board Committee also includes representatives from the following agencies involved with the transportation issues:

1. Voting Members:
  - i. The Secretary of the Puerto Rico Department of Transportation and Public Works (PRDTPW)
  - ii. The Executive Director of the Puerto Rico Highways and Transportation Authority (PRHTA)
  - iii. The Executive Director of the Puerto Rico Integrated Transit Authority (PRITA)

## Statewide Transportation Improvement Program (STIP) Fiscal Years 2019-2022

- iv. The Executive Director of the Maritime Transportation Authority (MTA)
- v. The President and General Manager of the Metropolitan Bus Authority (MBA)
- vi. The Executive Director of the Port Authority (PA)
- vii. The Chairman of the Planning Board (PB)
- viii. The President of the Public Services Commission (PSC)
- ix. The Executive Director of the Permissions Management Office (PMO)
- x. The President of the Environmental Quality Board (EQB)
- xi. The Secretary of the Department of Environmental and Natural Resources (DENR)
- xii. Puerto Rico Tourism Company (PRTC)
- xiii. Puerto Rico Emergency Management Agency (PREMA)

2. Non-voting Members:

- i. The Division Administrator, Region I of the Federal Highway Administration (FHWA)
- ii. The Regional Administrator, Region IV of the Federal Transit Administration (FTA)

As a result of the 2010 Census, the urbanized area boundaries in Puerto Rico were not significantly change, with some previously defined urban areas being subdivided while others were consolidated and expanded and new ones were designated. The results of these changes is that only 6 municipalities, out of the 78 that comprise the Commonwealth, do not have within their geographical boundaries any part of the eleven (11) urbanized or metropolitan areas currently designated for Puerto Rico, and therefore do not participate in the technical and policy committees of the MPO. These Six (6) non-urbanized municipalities are:

| Comprising Municipalities |              |
|---------------------------|--------------|
| Adjuntas                  | Maricao      |
| Culebra                   | Santa Isabel |
| Jayuya                    | Vieques      |

Recognizing that these rural or non-urbanized municipalities have the right to participate in the ongoing process of developing a new Statewide Transportation Plan (STP), and in order to follow a logical planning process for Puerto Rico’s transportation system, the PRDTPW/PRHTA develop the STP and the Urbanized Areas’ Long Range Transportation Plans (LRTP’s) within a regionalization scheme that incorporates the six non-urbanized municipalities within regional transportation plans.

### PROJECT EVALUATIONS

The following criteria were utilize to evaluated the petitions received to be consider in the programming for FY 2019-2022 TIPs/STIP:

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

The PRHTA Central Planning and Coordination Work Group (CPCWG) with the San Juan, Aguadilla and UZA Technical Committee reviewed and submitted for consideration of the PRMPO the list of projects to be including in the TIPs/STIP.

### FIXING AMERICA’S SURFACE TRANSPORTATION (FAST) ACT

Fixing America’s Surface Transportation (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. FAST Act is the federal authorization for federal highway and transit programs. FAST Act creates a streamlined, performance-based, and multimodal program to address the many challenges facing the U.S. transportation system. FAST Act builds on and refines many of the highway, transit, bike, and pedestrian programs and policies established in 1991.

### FEDERAL HIGHWAY ADMINISTRATION (FHWA)

The FAST Act largely maintains current program structures and funding shares between highways and transit. It is a down-payment for building a 21st century transportation system. The law also makes changes and reforms to many Federal transportation

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programs, including streamlining the approval processes for new transportation projects, providing new safety tools, and establishing new programs to advance critical freight projects.

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 manufacturers 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.

FAST Act re-establishes the Puerto Rico Highway Program (PRHP) in 23 U.S. C. 165(b). This is an allocated program under the Territorial and Puerto Rico Highway Program to carry out under provisions of Chapter 1 Title 23 of the U. S. Code. Puerto Rico is treated as a State except for provisions related to apportionment or as otherwise provided. The funds must be for activities under National Highway Performance Program (50%), Highway Safety Improvement Program (25%) and any activities under Chapter 1 of Title 23(25%).

### 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

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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.” All these changes continue within the FAST Act.

### 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.

### TRANSIT ASSET MANAGEMENT

#### Transit Asset Management (FTA)

In 2016, the Federal Transit Administration (FTA), established a requirement for all public transportation providers that receive federal transit assistance to develop a TAM. According to 49 CFR Section 625.5, transit asset management is: “the strategic and systematic practice of procuring, operating, inspecting, maintaining, rehabilitating, and replacing transit capital assets to manage their performance, risks, and costs over their life cycles, for the purpose of providing safe, cost-effective, and reliable public transportation”.

The Final Rule for the TAM requires transit providers to collect and use asset condition data, set targets, and develop strategies to prioritize investments to meet their goals. Following the principles of Performance-Based Planning for management of transit assets, systems and networks must be part of the planning and management process for the PRHTA. Whenever a TIP/STIP update or amendment, updated targets will be included. The projects included in the amended STIP will be in accordance to achieving the targets.

The Performance Measures and Targets for the TAM are divided into four categories of transit assets: rolling stock, facilities, infrastructure and equipment. As part of the Final Rule for the TAM, PRHTA established performance targets for these performance measures:

| PRHTA Group Plan                            |                      |                 |              |              |
|---|----------------------|-----------------|--------------|--------------|
| Asset-Rolling Stock                         | Fleet Size           | FTA Default ULB | FY18 Base    | FY19 Targets |
| Articulated Bus (AB)                        | 2                    | 14              | 0%           | 0%           |
| Bus (BU)                                    | 184                  | 14              | 9%           | 10%          |
| Cutaway bus (CU)                            | 100                  | 10              | 6%           | 6%           |
| Minibus (MB)                                | 33                   | 10              | 27%          | 14%          |
| Minivan (MV)                                | 2                    | 8               | 0%           | 0%           |
| Trolleybus (TB)                             | 16                   | 13              | 44%          | 44%          |
| Van (Van)                                   | 80                   | 8               | 39%          | 27%          |
| Automobile (AO)                             | 25                   | 8               | 0%           | 0%           |
| <b>Asset-Equipment</b>                      |                      |                 |              |              |
| Automobile (AO)                             | 40                   | 8               | 53%          | 53%          |
| Truck and other rubber vehicles             | 20                   | 14              | 45%          | 45%          |
| <b>Maritime Transit Authority</b>           |                      |                 |              |              |
| <b>Asset-Rolling Stock</b>                  |                      |                 |              |              |
| Ferryboat (FB)                              | 14                   | 41              | 0%           | 0%           |
| <b>ATI-TU</b>                               |                      |                 |              |              |
| Asset-Rolling Stock                         | Fleet Size           | FTA Default ULB | FY18 Base    | FY19 Targets |
| Heavy Rail Passenger Car (HR)               | 74                   | 31              | 0%           | 0%           |
| <b>Asset-Equipment</b>                      |                      |                 |              |              |
| Automobile (AO)                             | 32                   | 8               | 28%          | 34%          |
| Trucks and other rubber vehicles            | 14                   | 14              | 64%          | 56%          |
| <b>Asset-Facilities</b>                     |                      |                 |              |              |
| Facilities                                  | TERM Scale (below 3) | FY18 Base       | FY19 Targets |              |
| Passenger/Parking                           | 16                   | 3               | 0%           | 0%           |
| Administrative/Maintenance                  | 2                    | 3               | 0%           | 0%           |
| <b>Asset-Infrastructure</b>                 |                      |                 |              |              |
| Track Segments                              | FY18 Base            | FY19 Targets    |              |              |
| Rail Fixed Guideway-Performance Restriction | 262                  | 1.65%           | 5%           |              |

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## TRANSIT ASSET MANAGEMENT (FHWA)

The Federal Highway Administration (FHWA) issued a final rule requiring the development and implementation of a risk-based asset management plan for the National Highway System (NHS) to improve or preserve the condition of the assets and the performance of the system. The rule became effective in October 2, 2017. Asset management refers to a strategic and systematic process of operating, maintaining, and improving physical assets, with a focus on both engineering and economic analysis based upon quality information, to identify a structured sequence of maintenance, preservation, repair, rehabilitation, and replacement actions that will achieve and sustain a desired state of good repair over the life cycle of the assets at optimum cost (23 CFR Part 515 § 515.5).

Puerto Rico Transportation Asset Management (PRTAM) program was established in 2017 with the procurement of the PRTAM plan (PRTAMP). The PRTAMP focus on the NHS pavements, although Non-NHS pavements within the Highway Performance Monitoring System (HPMS) are also considered (see Table 1), and on the National Bridge Inventory (NBI) bridges (see Table 2). The PRTAMP aims to implement a strategic approach to planning, programming, engineering, financing, managing, maintaining, and operating physical assets with the objective of providing the required level of service in the most cost-effective manner. The Initial PRTAMP was delivered and certified in 2018. The Final TAMP is due June 30, 2019. The PRTAMP is developed in accordance with federal laws and regulations, such as Moving America's Surface Transportation Act (FAST). The components of the PR-TAMP are:

- Objectives, Measures and Targets for Asset Condition
- Asset Inventory and Conditions
- Performance Gap Identification and Analysis
- Life Cycle Planning Considerations
- Risk Management Analysis
- Financial Plan
- Investment Strategies

**Table 1: Pavement Inventory Summary**

| System             | Manager         | Length (Mi)  | Lane Miles    |
|--------------------|-----------------|--------------|---------------|
| INTERSTATE         | PRHTA           | 233          | 1,034         |
|                    | Metropistas     | 52           | 254           |
|                    | <b>Subtotal</b> | <b>285</b>   | <b>1,288</b>  |
| NHS NON-INTERSTATE | PRHTA           | 496          | 1,737         |
|                    | Metropistas     | 2            | 4             |
|                    | <b>Subtotal</b> | <b>498</b>   | <b>1,741</b>  |
| NON-NHS            | PRHTA           | 4,031        | 8,224         |
|                    | Metropistas     | 0            | 0             |
|                    | <b>Subtotal</b> | <b>4,031</b> | <b>8,224</b>  |
| TOTAL              | PRHTA           | 4,760        | 10,995        |
|                    | Metropistas     | 53           | 258           |
|                    | <b>Total</b>    | <b>4,813</b> | <b>11,253</b> |

**Table 2: Bridge Inventory Summary**

| System  | Manager          | Amount       | Deck Area (Sq. Mts.) |
|---------|------------------|--------------|----------------------|
| NHS     | PRHTA            | 529          | 816,931              |
|         | Metropistas      | 89           | 301,276              |
|         | Autopistas de PR | 0            | 0                    |
|         | <b>Subtotal</b>  | <b>618</b>   | <b>1,118,207</b>     |
| NON-NHS | PRHTA            | 1,698        | 1,002,120            |
|         | Metropistas      | 8            | 5,916                |
|         | Autopistas de PR | 1            | 54,114               |
|         | <b>Subtotal</b>  | <b>1,707</b> | <b>1,062,150</b>     |
| TOTAL   | PRHTA            | 2,227        | 1,819,051            |
|         | Metropistas      | 97           | 307,191              |
|         | Autopistas de PR | 1            | 54,114               |
|         | <b>Total</b>     | <b>2,325</b> | <b>2,180,356</b>     |



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## Emergency Relief:

This new program (Section 5324) 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
- §5311 No-Urbanized Area Formula Grants
- §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 UZA. The funds are apportioned based on legislative formulas, with different formulas applying to UZAs with populations less than 200,000. The Puerto Rico UZA 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, and, in this case, operating assistance for public transportation in urbanized area with a population of less 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.

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### *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 all areas fewer than 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.

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## 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 UZA 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 TIPs/STIP for FTA and FHWA project. A revision refers to a change to the TIPs/STIP 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 TIPs/STIP. These types of revisions do not require solicitation of public comment or re-demonstration of financial constraint. However, the TIPs/STIP 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 TIPs/STIP. There are two types of administrative modifications, **pre-approved** and **expedited**:

### Pre-Approved Administrative Modifications

To prevent TIPs/STIP 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 TIPs/STIP; and
- The administrative modification does not change the scope of the project or the environmental determination.

The following revisions 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 may reflect up to 50% of the project estimated cost, without exceeding the annual allocation of federal funds.
- d) Additional federal funding, such as congressional earmarks or discretionary funds may be added to a project currently included in the TIPs/STIP.
- e) In order to expedite project selection for implementation and ensure timely TIPs/STIP 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 TIPs/STIP as long as another phase of the project remains in the TIPs/STIP and the project’s scope is not affected.

## Statewide Transportation Improvement Program (STIP) Fiscal Years 2019-2022

- h) Changes may be made to projects that are included in the TIPs/STIP for illustrative purposes.
- i) A project's description may be revised or clarified as long as the project's scope is not affected.

Earmarks and discretionary funds are pre-approved administrative modifications.

### Expedited Administrative Modifications

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

Expedited administrative modifications include the following:

- a) Changing from replacement buses to expansion buses (and versa).
- b) Changing the scope of a project to accommodate environmental impact mitigation measures.
- c) 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 **25 percent or less**.
- d) Changing the quantity for the acquisition for revenue rolling stock that **exceeds 25 percent or less** of the original quantity.

### **AMENDMENT**

In the Metropolitan Transportation Planning Final Rule an Amendment “means a revision to a long-range statewide or metropolitan transportation plan, TIPs, or STIP that involves a major change to a project included in a metropolitan transportation plan, TIPs, 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.”*

If the amendment is required, it shall be processed through the PRMPO administrative processes with communication of the changes to the PRMPO policy board, PRDTPW and FHWA/FTA. An amendment requires public review and comment, re-demonstration of fiscal constraint, and a conformity determination in air quality non-attainment and maintenance areas, as needed.

Within the context of current planning rules amendment guidelines, can be further categorized as minor or major.

Major amendment includes the following actions:

- a) Adding a project to the TIPs/STIP.
- b) Deleting a project from the TIPs/STIP, including deferring a project to a year that is outside of the four-year TIPs/STIP.
- c) Significantly modifying the design concept or design scope of a programmed project (e.g., changing the project scope). 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 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 25 percent**.
  - 2- Changing the quantity for revenue rolling stock that are **more than 25 percent (plus)** of the original quantity.
  - 3- Revising the amount programmed for a project phase if it increases the estimated total project cost by **more than 50 percent**.

## Statewide Transportation Improvement Program (STIP) Fiscal Years 2019-2022

A major amendment to the TIP/STIP requires formal public notice and appropriate comment opportunity as provided in the PRMPO public involvement plan. Following appropriate consideration of public comments, a major amendment requires approval by the PRMPO policy board and must be submitted by PRDTPW to the PHWA and FTA.

### **THE PRHTA FIVE YEARS PRIORITY CAPITAL IMPROVEMENT PROGRAM (CIP)**

The PRHTA CIP is the basis for preparation of the STIP and TIP's for FHWA federal-aid-projects. Highways and Transportation projects using FHWA funds are also included in the Five-Year CIP, updated no less than once a year. This Program is based on the Agency budget that is financed by revenues from gasoline and diesel taxes, vehicles registration fees, toll road collection, the federal funds apportionment's (FHWA/FTA), and interim financing and bonds issues.

As a medium range plan the CIP is consistent with the twenty-year master plan prepared by the Puerto Rico Planning Board for the San Juan Metropolitan Region (SJMR). It also considers the metropolitan area transportation studies, the Statewide Transportation Study results and recommendations. Highway projects priorities are based on the following factors:

- Support of public policy regarding land use and development, as established in long and medium range plans
- Improving condition and level of service of existing facilities
- Presence in the master plan
- Projects requested by citizens, legislators, agencies and elected local officials
- Provision of new and improved access to Industrial Parks, Ports, Airports and other points of agricultural, tourism, or commercial importance activities
- Traffic analysis and projections
- Cost benefits analysis of competing projects
- Availability of funds
- Coordination with federal agencies

During the year, the CIP is subjected to continued analysis and changes resulting from project delays in design, increases or decreases in project cost estimates, and other related information. The CIP is updated at least once a year, to reflect changes in bidding dates, project cost, scope of works, and project termini, among other elements.

In compliance with Law Number 74 of the year 1965, the HTA prepares a Capital Improvement Program (CIP), in which all highway and transportation projects, both federal (FHWA) funded and non-federal funded projects, are program for a five year period. The highway and transportation projects that appeared in the CIP are consistent with the TIP and STIP, which in turn are based on the projects recommended on the Regional (UZAS) and the Metropolitan Long Range Transportation Plans.

The CIP is included in the Four Year Investment Program (PICA which stands for Programa de Inversiones de Cuatro Años) prepared by the Puerto Rico Planning Board.

The Program Office of the HTA evaluates the highway project petitions based on the following criteria:

- Support of the public policy regarding land use and development, as establish in the Islandwide Long Range Transportation Plans
- Improving condition and level of service of existing facilities
- Presence in the Islandwide, Metropolitan or Regional Long Range Transportation Plans
- Provision of new and improved access to industrial parks, ports, airports, and other activities such as: agricultural, tourism, or commercial centers
- Traffic analysis projections
- Availability of funds
- Cost benefits analysis of competing projects
- Coordination with federal agencies

## Statewide Transportation Improvement Program (STIP) Fiscal Years 2019-2022

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The Puerto Rico Highway and Transportation Authority (PRHTA) is submitting the Statewide Transportation Improvement Program (STIP) for the FY 2019-2022 to the Federal Transit Administration (FTA) and the Federal Highway Administration (FHWA) for their joint consideration and approval. The PRHTA certifies that the transportation planning process is being carried out in accordance with all applicable requirements of:

- (1) 23 U.S.C. 134 and 135, 49 U.S.C. 5303 and 5304, and this part;
- (2) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
- (3) 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- (4) Section 1101(b) of the FAST Act (Pub. L. 114-357) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in DOT funded projects;
- (5) 23 CFR part 230, regarding implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- (6) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 *et seq.*) and 49 CFR parts 27, 37, and 38;
- (7) In States containing nonattainment and maintenance areas, sections 174 and 176(c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506(c) and (d)) and 40 CFR part 93;
- (8) The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- (9) 23 U.S.C. 324, regarding the prohibition of discrimination based on gender; and
- (10) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

This STIP includes projects for the SJTMA, which is considered an attainment area for air quality standard for particulate matter. The MPO Policy Committee approved the area's TIPs with the understanding that the plan complies with Sections 174 and 176 (c) and (d) of the Clean Air Act as amended (42 U.S.C. 7504, 7506 (c) and (d)).

Date

Eng. Carlos M. Contreras Aponte  
Secretary of DTPW and President of  
PRMPO

## Statewide Transportation Improvement Program (STIP) Fiscal Years 2019-2022

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### Federal Transit Administration (FTA)

#### Summary of Total Federal Estimated Projects Costs

| FTA Section       | Fiscal Years             |                         |                         |                         | TOTAL                    |
|-------------------|--------------------------|-------------------------|-------------------------|-------------------------|--------------------------|
|                   | 2019                     | 2020                    | 2021                    | 2022                    |                          |
| Section 5307      | \$ 156,827,808.00        | \$ 36,741,408.00        | \$ 46,477,036.00        | \$ 24,026,296.00        | \$ 264,072,548.00        |
| Section 5310      | \$ 4,981,558.00          | \$ 806,874.00           | \$ 361,432.00           | \$ 361,432.00           | \$ 6,511,296.00          |
| Section 5311      | \$ 3,637,551.00          | \$ 2,737,121.00         | \$ 678,326.00           | \$ -                    | \$ 7,052,998.00          |
| Section 5311 RTAP | \$ 186,610.00            | \$ -                    | \$ -                    | \$ -                    | \$ 186,610.00            |
| Section 5329      | \$ 468,798.00            | \$ -                    | \$ -                    | \$ -                    | \$ 468,798.00            |
| Section 5337      | \$ 8,862,585.00          | \$ 5,000,000.00         | \$ -                    | \$ -                    | \$ 23,862,585.00         |
| Section 5339      | \$ 13,309,417.00         | \$ 2,666,921.00         | \$ -                    | \$ -                    | \$ 15,976,338.00         |
| <b>Total</b>      | <b>\$ 188,274,327.00</b> | <b>\$ 47,952,324.00</b> | <b>\$ 52,516,794.00</b> | <b>\$ 29,387,728.00</b> | <b>\$ 318,131,173.00</b> |

Project Financial Plan for FTA Programs

**A. San Juan Urbanized Area**

I. The Federal cost for projects, for FTA programs, are as follows:

| FTA Section  | Fiscal Years            |                         |                         |                         | TOTAL                    |
|--------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|
|              | 2019                    | 2020                    | 2021                    | 2022                    |                          |
| Section 5307 | \$ 71,415,501.50        | \$ 20,373,803.58        | \$ 16,570,464.40        | \$ 1,556,319.33         | \$ 109,916,088.81        |
| Section 5310 | \$ 2,534,289.00         | \$ 254,187.00           |                         |                         | \$ 2,788,476.00          |
| Section 5329 | \$ 468,798.00           | \$ -                    | \$ -                    | \$ -                    | \$ 468,798.00            |
| Section 5337 | \$ 6,875,943.00         | \$ 5,000,000.00         | \$ -                    | \$ -                    | \$ 21,875,943.00         |
| Section 5339 | \$ 11,376,729.60        | \$ 2,413,601.60         | \$ -                    | \$ -                    | \$ 13,790,331.20         |
| <b>Total</b> | <b>\$ 92,058,141.00</b> | <b>\$ 28,041,592.18</b> | <b>\$ 35,570,464.00</b> | <b>\$ 21,556,319.00</b> | <b>\$ 177,226,516.00</b> |

II. FTA federal assistance is distributed as follow:(carryover projects are included ):

**SAN JUAN URBANIZED AREA APPORTIONMENT**

| <b>SECTION 5307 AND 5340 URBANIZED AREA</b> |                        |
|---|------------------------|
| FY 2015 Apportionment                       | \$5,746,055.00         |
| FY 2016 Apportionment                       | \$10,628,953.00        |
| FY 2017 Apportionment                       | \$27,261,636.00        |
| FY 2018 Apportionment                       | \$26,695,846.00        |
| FY 2019 Apportionment                       | \$26,198,111.62        |
| <b>Total Funds Available</b>                | <b>\$96,530,601.62</b> |

| <b>SECTION 5310 ENHANCED MOBILITY OF SENIORS AND INDIVIDUALS WITH DISABILITIES PROGRAM</b> |                       |
|--|-----------------------|
| FY 2017 Apportionment  | \$1,425,464.00        |
| FY 2018 Apportionment  | \$2,547,421.00        |
| FY 2019 Apportionment  | \$2,546,469.00        |
| <b>Total Funds Available</b>   | <b>\$6,519,354.00</b> |

| <b>SECTION 5329 STATE SAFETY OVERSIGHT PROGRAM</b> |                     |
|--|---------------------|
| FY 2017 Apportionment                              | \$167,937.00        |
| FY 2018 Apportionment                              | \$297,050.00        |
| FY 2019 Apportionment                              | \$300,645.00        |
| <b>Total Funds Available</b>                       | <b>\$765,632.00</b> |

| <b>SECTION 5337 HIGH INTENSITY FIXED</b> |                        |
|--|------------------------|
| FY 2017 Apportionment                    | \$6,876,943.00         |
| FY 2018 Apportionment                    | \$7,952,222.00         |
| FY 2019 Apportionment                    | \$7,648,119.00         |
| <b>Total Funds Available</b>             | <b>\$22,477,284.00</b> |

| <b>SECTION 5339 BUS AND BUS FACILITIES FORMULA GRANTS</b> |                       |
|---|-----------------------|
| FY 2016 Apportionment                                     | \$1,064,091.00        |
| FY 2017 Apportionment                                     | \$2,423,476.00        |
| FY 2018 Apportionment                                     | \$3,169,864.00        |
| FY 2019 Apportionment                                     | \$2,784,245.00        |
| <b>Total Funds Available</b>                              | <b>\$9,441,676.00</b> |



Project Financial Plan for FTA Programs

**A. Aguadilla Urbanized Area**

I. The Federal cost for projects, for FTA programs, are as follows:

| FTA Section  | Fiscal Years           |                      |                      |                      | TOTAL                  |
|--------------|------------------------|----------------------|----------------------|----------------------|------------------------|
|              | 2019                   | 2020                 | 2021                 | 2022                 |                        |
| Section 5307 | \$ 3,895,906.00        | \$ 316,019.00        | \$ 50,480.00         | \$ 50,480.00         | \$ 4,312,885.00        |
| Section 5310 | \$ 471,031.00          | \$ 552,687.00        | \$ 361,432.00        | \$ 361,432.00        | \$ 1,746,582.00        |
| Section 5339 | \$ 232,504.00          | \$ -                 | \$ -                 | \$ -                 | \$ 232,504.00          |
| <b>Total</b> | <b>\$ 4,546,937.00</b> | <b>\$ 868,706.00</b> | <b>\$ 411,912.00</b> | <b>\$ 411,912.00</b> | <b>\$ 6,239,467.00</b> |

II. FTA federal assistance is distributed as follow (carryover projects are included):

**AGUADILLA URBANIZED AREA APPORTIONMENT**

| SECTION 5307 AND 5340 URBANIZED AREA |                        |
|--------------------------------------|------------------------|
| FY 2015 Apportionment                | \$2,608,339.00         |
| FY 2016 Apportionment                | \$2,531,326.00         |
| FY 2017 Apportionment                | \$2,390,864.00         |
| FY 2018 Apportionment                | \$2,554,504.00         |
| FY 2019 Apportionment                | \$2,580,970.00         |
| <b>Total Funds Available</b>         | <b>\$12,666,003.00</b> |

| SECTION 5310 ENHANCED MOBILITY OF SENIORS AND INDIVIDUALS WITH |                       |
|--|-----------------------|
| FY 2017 Apportionment  | \$211,212.00          |
| FY 2018 Apportionment  | \$399,491.00          |
| FY 2019 Apportionment  | \$395,184.00          |
| <b>Total Funds Available</b>                                   | <b>\$1,005,887.00</b> |

| SECTION 5339 BUS AND BUS FACILITIES |                       |
|-------------------------------------|-----------------------|
| FY 2016 Apportionment               | \$232,504.00          |
| FY 2017 Apportionment               | \$219,003.00          |
| FY 2018 Apportionment               | \$317,771.00          |
| FY 2019 Apportionment               | \$288,030.00          |
| <b>Total Funds Available</b>        | <b>\$1,349,080.00</b> |

Project Financial Plan for FTA Programs

**A. Urbanized Areas Under 200,000 in Population (UZA)**

I. The Federal cost for projects, for FTA programs, are as follows:

| FTA Section  | Fiscal Years            |                         |                         |                        | TOTAL                    |
|--------------|-------------------------|-------------------------|-------------------------|------------------------|--------------------------|
|              | 2019                    | 2020                    | 2021                    | 2022                   |                          |
| Section 5307 | \$ 82,129,521.22        | \$ 16,051,586.88        | \$ 15,856,092.86        | \$ 7,419,497.64        | \$ 121,456,698.61        |
| Section 5310 | \$ 1,976,238.00         | \$ -                    | \$ -                    |                        | \$ 1,976,238.00          |
| Section 5337 | \$ 1,986,642.00         | \$ -                    | \$ -                    | \$ -                   | \$ 1,986,642.00          |
| Section 5339 | \$ 1,700,184.00         | \$ 253,320.00           | \$ -                    | \$ -                   | \$ 1,953,504.00          |
| <b>Total</b> | <b>\$ 87,792,585.22</b> | <b>\$ 16,304,906.88</b> | <b>\$ 15,856,092.86</b> | <b>\$ 7,419,497.64</b> | <b>\$ 127,373,082.61</b> |

II. FTA federal assistance is distributed as follow (carryover projects are included) :

**URBANIZED AREAS UNDER 200,000 POPULATION APPORTIONMENT**

| <b>SECTION 5307 AND 5340 URBANIZED AREA</b> |                        |
|---|------------------------|
| FY 2014 Apportionment                       | \$3,935,195.00         |
| FY 2015 Apportionment                       | \$16,245,603.00        |
| FY 2016 Apportionment                       | \$16,418,450.00        |
| FY 2017 Apportionment                       | \$16,087,132.00        |
| FY 2018 Apportionment                       | \$16,428,612.00        |
| FY 2019 Apportionment                       | \$16,631,377.00        |
| <b>Total Funds Available</b>                | <b>\$81,811,174.00</b> |

| <b>SECTION 5310 ENHANCED MOBILITY OF SENIORS AND INDIVIDUALS WITH</b> |                       |
|---|-----------------------|
| FY 2017 Apportionment   | \$1,976,238.00        |
| FY 2018 Apportionment   | \$1,978,474.00        |
| FY 2019 Apportionment   | \$1,973,435.00        |
| <b>Total Funds Available</b>  | <b>\$5,928,147.00</b> |

| <b>SECTION 5337 HIGH INTENSNSITY FIXED</b> |                        |
|--|------------------------|
| FY 2017 Apportionment                      | \$3,521,679.00         |
| FY 2018 Apportionment                      | \$4,082,201.00         |
| FY 2019 Apportionment                      | \$3,900,538.00         |
| <b>Total Funds Available</b>               | <b>\$11,504,418.00</b> |

| <b>SECTION 5339 BUS AND BUS FACILITIES</b> |                       |
|--|-----------------------|
| FY 2016 Apportionment                      | \$1,341,072.00        |
| FY 2017 Apportionment                      | \$1,375,159.00        |
| FY 2018 Apportionment                      | \$1,875,958.00        |
| FY 2019 Apportionment                      | \$1,718,420.00        |
| <b>Total Funds Available</b>               | <b>\$6,310,609.00</b> |

Project Financial Plan for FTA Programs

**A. Non-urbanized Area**

I. The Federal cost for projects, for FTA programs, are as follows:

| FTA Section       | Fiscal Years           |                        |                      |             | TOTAL                  |
|-------------------|------------------------|------------------------|----------------------|-------------|------------------------|
|                   | 2019                   | 2020                   | 2021                 | 2022        |                        |
| Section 5311      | \$ 3,637,551.00        | \$ 2,737,121.00        | \$ 678,326.00        | \$ -        | \$ 7,052,998.00        |
| Section 5311 RTAP | \$ 186,610.00          | \$ -                   | \$ -                 | \$ -        | \$ 186,610.00          |
| Section 5310      | \$ -                   | \$ -                   | \$ -                 | \$ -        | \$ -                   |
| <b>Total</b>      | <b>\$ 3,824,161.00</b> | <b>\$ 2,737,121.00</b> | <b>\$ 678,326.00</b> | <b>\$ -</b> | <b>\$ 7,239,608.00</b> |

II. FTA federal assistance is distributed as follow (carryover projects are included) :

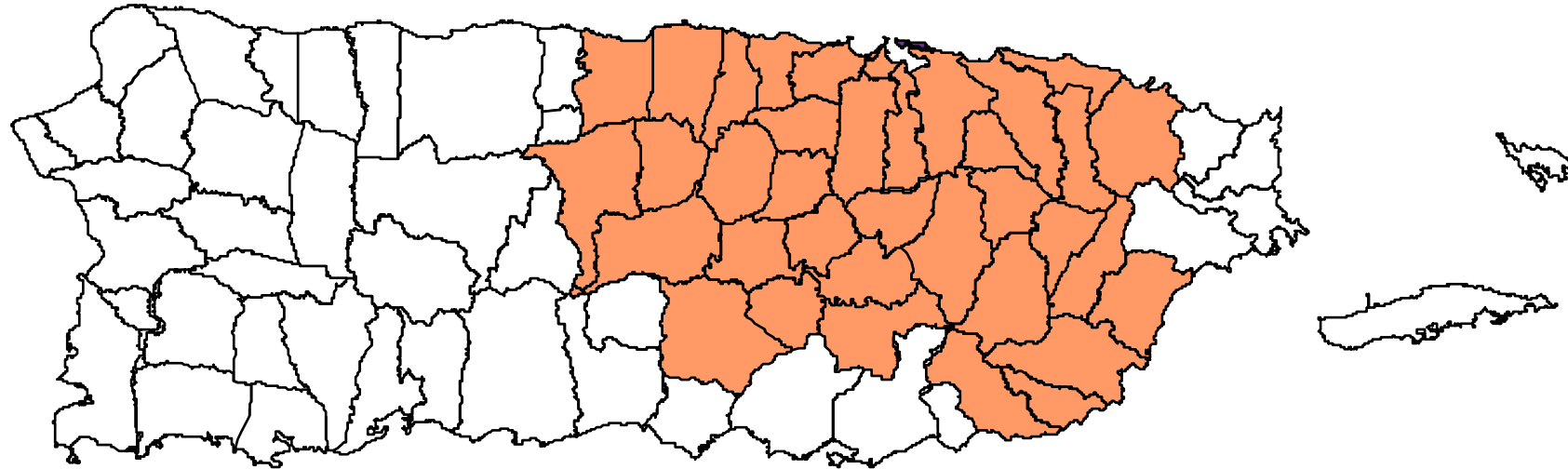
**NON-URBANIZED AREA**

| SECTION 5311 URBANIZED AREA  |                       |
|------------------------------|-----------------------|
| FY 2017 Apportionment        | \$1,371,303.00        |
| FY 2018 Apportionment        | \$2,007,258.00        |
| FY 2019 Apportionment        | \$2,227,209.00        |
| <b>Total Funds Available</b> | <b>\$5,605,770.00</b> |

| SECTION 5311-RTAP URBANIZED AREA |                     |
|----------------------------------|---------------------|
| FY 2017 Apportionment            | \$75,470.00         |
| FY 2018 Apportionment            | \$94,592.00         |
| FY 2019 Apportionment            | \$94,592.00         |
| <b>Total Funds Available</b>     | <b>\$264,654.00</b> |

| SECTION 5310 DS URBANIZED AREA |                     |
|--------------------------------|---------------------|
| FY 2017 Apportionment          | \$111,667.00        |
| FY 2018 Apportionment          | \$223,869.00        |
| FY 2019 Apportionment          | \$228,676.00        |
| <b>Total Funds Available</b>   | <b>\$564,212.00</b> |

# *San Juan Urbanized Area*



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



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*Government of Puerto Rico*



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

*Statewide Transportation Improvement Program (STIP)*

***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  
 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
 FISCAL YEARS 2019 - 2022

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

| Num. | Description  |              | Year Apportioned | Annual Element | Three Years Program |         |      |           | Total     | Project Justification             | Source of Local Funds                      | Remarks  |
|------|--|--------------|------------------|----------------|---------------------|---------|------|-----------|-----------|-----------------------------------|--|--|
|      |  |              |                  | 2019           | 2020                | 2021    | 2022 | Est. Cost |           |                                   |  |  |
| 1    | 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    |                                   |  |  |
| 2    | 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    |                                   |  |  |
| 3    | 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   |                                   |  |  |
| 4    | 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    |                                   |  |  |
| 5    | Acquisition of two vehicles - 11 passengers for new routes                               | Aibonito     | 2019             | F              | 180,000             | -       | -    | -         | 180,000   | Narrative Justification Submitted | The use of Toll Credits has been requested |  |
|      |  |              |                  | S              | -                   | -       | -    | -         | -         |                                   |  |  |
|      |  |              |                  | T              | 180,000             | -       | -    | -         | 180,000   |                                   |  |  |
| 6    | 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    |                                   |  |  |
| 7    | 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   |                                   |  |  |
| 8    | 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   |                                   |  |  |
| 9    | 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   |                                   |  |  |
| 10   | 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 | Application 2008-2017-1  |
|      |  |              |                  | S              | 355,000             |         | -    | -         | 355,000   |                                   |  |  |
|      |  |              |                  | T              | 1,775,000           |         | -    | -         | 1,775,000 |                                   |  |  |

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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                                    |   |
|------|-------------|---|------------------|----------------|---------------------|-----------|---------|-----------|-------|-----------------------|-----------------------------------|--|---|
|      |             |   |                  | 2019           | 2020                | 2021      | 2022    | Est. Cost |       |                       |                                   |  |   |
| 11   |             | Maintenance of Transit fleet  | Bayamón          | 2015           | F                   | 57,986    | 29,429  |           |       | 87,415                | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Fund FY2018 28,849 2008-2019-1  |
|      |             |   |                  |                | S                   | 14,497    | 7,357   |           |       | 21,854                |                                   |  |   |
|      |             |   |                  |                | T                   | 72,483    | 36,786  |           |       | 109,269               |                                   |  |   |
| 12   |             | 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. FY2018 Application 2008-2019-1 |
|      |             |   |                  |                | S                   | 16,485    | 16,650  | 16,816    |       | 49,950                |                                   |  |   |
|      |             |   |                  |                | T                   | 82,424    | 83,248  | 84,080    |       | 249,752               |                                   |  |   |
| 13   |             | 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             |                                   |  |   |
| 14   |             | Pedestrian and bicycle connection in Santa Cruz Sector (Tren Urbano - PR-5 - Santa Cruz Street) | Bayamón          | 2015           | F                   | 3,172,110 |         |           |       | 3,172,110             | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$1,057,370 FY 2016-Associate Transit Improvements                                |
|      |             |   |                  |                | S                   | 793,028   |         |           |       | 793,028               |                                   |  |   |
|      |             |   |                  |                | T                   | 3,965,138 |         |           |       | 3,965,138             |                                   |  |   |
| 15   |             | Light Duty Support Vehicle  | Bayamón          | 2018           | F                   | 36,000    |         | -         | -     | 36,000                | Narrative Justification Submitted | The use of Toll Credits has been requested |   |
|      |             |   |                  |                | S                   |           |         | -         | -     | -                     |                                   |  |   |
|      |             |   |                  |                | T                   | 36,000    |         | -         | -     | 36,000                |                                   |  |   |
| 16   |             | Operation and administrative equipment office of the paratransit /territorial planning programs | Bayamón          | 2018           | F                   | 8,000     |         |           | -     | 8,000                 | Narrative Justification Submitted | The use of Toll Credits has been requested |   |
|      |             |   |                  |                | S                   |           |         |           | -     | -                     |                                   |  |   |
|      |             |   |                  |                | T                   | 8,000     |         | -         | -     | 8,000                 |                                   |  |   |
| 17   |             | Software for automatic transit development passanger  | Bayamón          | 2018           | F                   | 120,000   |         |           | -     | 120,000               | Narrative Justification Submitted | The use of Toll Credits has been requested |   |
|      |             |   |                  |                | S                   |           |         |           | -     | -                     |                                   |  |   |
|      |             |   |                  |                | T                   | 120,000   | -       | -         | -     | 120,000               |                                   |  |   |
| 18   |             | Preventive Maintenance for the Public Transportation Services                                   | Caguas           | 2014           | F                   | 142,155   | 46,364  |           | -     | 188,519               | Narrative Justification Submitted | Certification Prepared by the Municipality | FY 2017 50,800 in Application 2417-2018-1   |
|      |             |   |                  |                | S                   | 35,539    | 11,591  |           | -     | 47,130                |                                   |  |   |
|      |             |   |                  |                | T                   | 177,694   | 57,955  |           | -     | 235,649               |                                   |  |   |
| 19   |             | Provision of Paratransit Services   | Caguas           | 2015           | F                   | 287,045   | 91,697  |           |       | 378,742               | Narrative Justification Submitted | Certification Prepared by the Municipality | FY 2017 1 in Application 2417-2018-1  |
|      |             |   |                  |                | S                   | 71,761    | 22,924  |           |       | 94,685                |                                   |  |   |
|      |             |   |                  |                | T                   | 358,806   | 114,621 |           |       | 473,427               |                                   |  |   |
| 20   |             | 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               |                                   |  |   |

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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  |
|------|---|-----------|------------------|----------------|---------------------|---------|------|-----------|-----------|-----------------------------------|--|--|
|      |   |           |                  | 2019           | 2020                | 2021    | 2022 | Est. Cost |           |                                   |  |  |
| 21   | Preventive Maintenance for Public Transportation  | Canóvanas | 2015             | F              | 190,300             | 51,005  |      | -         | 241,305   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$80,000 FY 2015 & \$44,800 FY 2016. Carryover FY2017 45,000 & FY2018 50,000 |
|      |   |           |                  | S              | 47,575              | 12,751  |      | -         | 60,326    |                                   |  |  |
|      |   |           |                  | T              | 237,875             | 63,756  |      | -         | 301,631   |                                   |  |  |
| 22   | Design & NEPA for Maintenance Facilities of SITUR   | Canóvanas | 2018             | F              | 45,000              |         |      |           | 45,000    | Narrative Justification Submitted | The use of Toll Credits has been requested |  |
|      |   |           |                  | S              |                     |         |      |           | -         |                                   |  |  |
|      |   |           |                  | T              | 45,000              | -       |      |           | 45,000    |                                   |  |  |
| 23   | Security System for bus stops of the Sistema de Transporte Colectivo of Canovanas (SITUR) | Canóvanas | 2019             | F              | 33,125              |         |      |           | 33,125    | Narrative Justification Submitted | The use of Toll Credits has been requested |  |
|      |   |           |                  | S              |                     |         |      |           | -         |                                   |  |  |
|      |   |           |                  | T              | 33,125              |         |      |           | 33,125    |                                   |  |  |
| 24   | Preventive Maintenance  | Carolina  | 2016             | F              | 879,357             | 225,363 |      | -         | 1,104,720 | Narrative Justification Submitted | Certification Prepared by the Municipality | Application TrAMS #2038-2017-1 Under FTA Consideration                                       |
|      |   |           |                  | S              | 219,839             | 56,341  |      | -         | 276,180   |                                   |  |  |
|      |   |           |                  | T              | 1,099,196           | 281,704 |      | -         | 1,380,900 |                                   |  |  |
| 25   | Additional Funds for the Rehabilitation of 19 buses                                       | Carolina  | 2015             | F              | 105,578             | -       | -    | -         | 105,578   | Narrative Justification Submitted | Certification Prepared by the Municipality | In process of submit in TrAMS  |
|      |   |           |                  | S              | 26,395              | -       | -    | -         | 26,395    |                                   |  |  |
|      |   |           |                  | T              | 131,973             | -       | -    | -         | 131,973   |                                   |  |  |
| 26   | Drugs and Alcohol Test  | Carolina  | 2018             | F              | 832                 |         |      |           | 832       | Narrative Justification Submitted | The use of Toll Credits has been requested | Application 2038-2019-1  |
|      |   |           |                  | S              |                     |         |      |           | -         |                                   |  |  |
|      |   |           |                  | T              | 832                 |         |      |           | 832       |                                   |  |  |
| 27   | Drivers and Physical Examination  | Carolina  | 2018             | F              | 1,800               |         |      |           | 1,800     | Narrative Justification Submitted | The use of Toll Credits has been requested | Application 2038-2019-1  |
|      |   |           |                  | S              |                     |         |      |           | -         |                                   |  |  |
|      |   |           |                  | T              | 1,800               |         |      |           | 1,800     |                                   |  |  |
| 28   | Employee Education Training   | Carolina  | 2018             | F              | 3,360               |         |      |           | 3,360     | Narrative Justification Submitted | The use of Toll Credits has been requested | Application 2038-2019-1  |
|      |   |           |                  | S              |                     |         |      |           | -         |                                   |  |  |
|      |   |           |                  | T              | 3,360               |         |      | -         | 3,360     |                                   |  |  |



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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                 |
|------|--|----------|------------------|---|----------------|---------------------|--------|--------|-----------|-----------------------------------|--|-------------------------|
|      |  |          |                  |   | 2019           | 2020                | 2021   | 2022   | Est. Cost |                                   |  |                         |
| 29   | Intelligent Transportation System- Monthly Payment Support | Carolina | 2018             | F | 22,800         |                     |        |        | 22,800    | Narrative Justification Submitted | The use of Toll Credits has been requested | Application 2038-2019-1 |
|      |  |          |                  | S |                |                     |        |        | -         |                                   |  |                         |
|      |  |          |                  | T | 22,800         |                     |        |        | 22,800    |                                   |  |                         |
| 30   | Security Cameras/DVR System- Monthly Payment Support       | Carolina | 2018             | F | 24,320         |                     |        |        | 24,320    | Narrative Justification Submitted | The use of Toll Credits has been requested | Application 2038-2019-1 |
|      |  |          |                  | S |                |                     |        |        | -         |                                   |  |                         |
|      |  |          |                  | T | 24,320         |                     |        |        | 24,320    |                                   |  |                         |
| 31   | Repair of Bus Wash Facilities                              | Carolina | 2018             | F | 10,000         |                     |        |        | 10,000    | Narrative Justification Submitted | The use of Toll Credits has been requested |                         |
|      |  |          |                  | S |                |                     |        |        |           |                                   |  |                         |
|      |  |          |                  | T | 10,000         |                     |        |        | 10,000    |                                   |  |                         |
| 32   | 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    |                                   |  |                         |
| 33   | 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    |                                   |  |                         |
| 34   | 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    |                                   |  |                         |
| 35   | 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   |                                   |  |                         |
| 36   | Intelligent Transportation System- Monthly Payment Support | Carolina | 2019             | F | 22,000         | 22,000              | 22,000 | 22,000 | 88,000    | Narrative Justification Submitted | The use of Toll Credits has been requested |                         |
|      |  |          |                  | S |                |                     |        |        | -         |                                   |  |                         |
|      |  |          |                  | T | 22,000         | 22,000              | 22,000 | 22,000 | 88,000    |                                   |  |                         |
| 37   | Security Cameras/DVR System - Monthly Payment Support      | Carolina | 2019             | F | 17,760         | 17,760              | 17,760 | 17,760 | 71,040    | Narrative Justification Submitted | The use of Toll Credits has been requested |                         |
|      |  |          |                  | S |                |                     |        |        | -         |                                   |  |                         |
|      |  |          |                  | T | 17,760         | 17,760              | 17,760 | 17,760 | 71,040    |                                   |  |                         |
| 38   | Contracting on the Non-fixed ADA Paratransit Services      | Carolina | 2019             | F | 59,600         | 59,600              | 59,600 | 59,600 | 238,400   | Narrative Justification Submitted | The use of Toll Credits has been requested |                         |
|      |  |          |                  | S |                |                     |        |        | -         |                                   |  |                         |
|      |  |          |                  | T | 59,600         | 59,600              | 59,600 | 59,600 | 238,400   |                                   |  |                         |

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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   |
|------|---|----------|------------------|---|----------------|---------------------|------|------|-----------|---------|-----------------------------------|--|---|
|      |   |          |                  |   | 2019           | 2020                | 2021 | 2022 | Est. Cost |         |                                   |  |   |
| 39   | Acquisition of 3 Laptops Computer Hardware and Software                           | Carolina | 2019             | F | 5,174          |                     |      |      |           | 5,174   | Narrative Justification Submitted | The use of Toll Credits has been requested |   |
|      |   |          |                  | S |                |                     |      |      | -         |         |                                   |  |   |
|      |   |          |                  | T | 5,174          |                     |      |      | 5,174     |         |                                   |  |   |
| 40   | Engineering and Design - Bus Shelters Construction (2nd phase)                    | Carolina | 2019             | F | 176,310        |                     |      |      |           | 176,310 | Narrative Justification Submitted | The use of Toll Credits has been requested |   |
|      |   |          |                  | S |                |                     |      |      | -         |         |                                   |  |   |
|      |   |          |                  | T | 176,310        |                     |      |      | 176,310   |         |                                   |  |   |
| 41   | Construction Management - Inspection of the Bus Shelters Construction (2nd Phase) | Carolina | 2019             | F |                | 112,197             |      |      |           | 112,197 | Narrative Justification Submitted | The use of Toll Credits has been requested |   |
|      |   |          |                  | S |                |                     |      |      | -         |         |                                   |  |   |
|      |   |          |                  | T |                | 112,197             |      |      | 112,197   |         |                                   |  |   |
| 42   | Preventive Maintenance Cost for Transit System                                    | Cataño   | 2016             | F | 161,204        | 41,212              |      |      |           | 202,416 | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$40,000 FY 2016. Application 5320-2018-1   |
|      |   |          |                  | S | 40,301         | 10,303              |      |      | 50,604    |         |                                   |  |   |
|      |   |          |                  | T | 201,505        | 51,515              |      |      | 253,020   |         |                                   |  |   |
| 43   | Operational Assistance for ADA Paratransit Services                               | Cataño   | 2018             | F | 128,000        | 64,000              |      |      |           | 192,000 | Narrative Justification Submitted | The use of Toll Credits has been requested | Carryover FY2018 64,000   |
|      |   |          |                  | S |                |                     |      |      | -         |         |                                   |  |   |
|      |   |          |                  | T | 128,000        | 64,000              |      |      | 192,000   |         |                                   |  |   |
| 44   | Preventive Maintenance Cost for Transit System                                    | Cayey    | 2013             | F | 171,099        | 28,677              |      |      | -         | 199,776 | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$31,614 for FY 2013 & \$27,568 for FY 2014. FY 2013 & 2014, 2015,2016 2017 and 2018 in Application under FTA Consideration TrAMS # 5584-2016-1.        |
|      |   |          |                  | S | 42,775         | 7,169               |      |      | -         | 49,944  |                                   |  |   |
|      |   |          |                  | T | 213,874        | 35,846              |      |      | -         | 249,720 |                                   |  |   |
| 45   | Provision of Paratransit Services in Accordance with ADA Regulations              | Cayey    | 2013             | F | 596,323        | 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 | 149,081        | 22,409              |      |      | -         | 171,490 |                                   |  |   |
|      |   |          |                  | T | 745,404        | 112,045             |      |      | -         | 857,449 |                                   |  |   |

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| Num. | Description |  | Year Apportioned |      | Annual Element | Three Years Program |        |           |           | Total   | Project Justification             | Source of Local Funds                      | Remarks   |
|------|-------------|--|------------------|------|----------------|---------------------|--------|-----------|-----------|---------|-----------------------------------|--|---|
|      |             |  |                  |      | 2019           | 2020                | 2021   | 2022      | Est. Cost |         |                                   |  |   |
| 46   |             | 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 |                                   |  |   |
| 47   |             | Design and Engineering of construction of Transportation Buses Maintenance & Garage Center     | Cayey            | 2019 | F              | 350,000             |        |           |           | 350,000 | Narrative Justification Submitted | The use of Toll Credits has been requested |   |
|      |             |  |                  |      | S              |                     |        |           | -         |         |                                   |  |   |
|      |             |  |                  |      | T              | 350,000             |        |           | 350,000   |         |                                   |  |   |
| 48   |             | Construction of Transportation Buses Maintenance & Garage Center                               | Cayey            | 2019 | F              |                     |        | 1,000,000 |           |         | Narrative Justification Submitted | The use of Toll Credits has been requested | Pending PRHTA evaluation  |
|      |             |  |                  |      | S              |                     |        |           |           |         |                                   |  |   |
|      |             |  |                  |      | T              |                     |        | 1,000,000 |           |         |                                   |  |   |
| 49   |             | Preventive Maintenance Cost for Transit System   | Ciales           | 2017 | F              | 60,602              | 20,606 |           | -         | 81,208  | Narrative Justification Submitted | Certification Prepared by the Municipality |   |
|      |             |  |                  |      | S              | 15,151              | 5,152  |           | -         | 20,303  |                                   |  |   |
|      |             |  |                  |      | T              | 75,753              | 25,758 |           | -         | 101,511 |                                   |  |   |
| 50   |             | 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  |                                   |  |   |
| 51   |             | 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   |                                   |  |   |
| 52   |             | Preventive Maintenance Cost for Transit System   | Cidra            | 2018 | F              | 30,452              | 15,455 | -         | -         | 45,907  | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover FY2018  |
|      |             |  |                  |      | S              | 7,613               | 3,864  | -         | -         | 11,477  |                                   |  |   |
|      |             |  |                  |      | T              | 38,065              | 19,319 | -         | -         | 57,384  |                                   |  |   |
| 53   |             | Design and Construction of eight (8) bus stops   | Corozal          | 2015 | F              | 64,375              |        |           |           | 64,375  | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$67,200 FY 2015 & \$50,155 FY 2016. In grant PR-2018-014 it was approved 52,980. |
|      |             |  |                  |      | S              | 12,875              |        |           |           | 12,875  |                                   |  |   |
|      |             |  |                  |      | T              | 77,250              |        |           |           | 77,250  |                                   |  |   |

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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   |
|------|--|---------|------------------|----------------|---------------------|---------|------|-----------|---------|-----------------------------------|--|---|
|      |  |         |                  | 2019           | 2020                | 2021    | 2022 | Est. Cost |         |                                   |  |   |
| 54   | Design Improvements to the Público Vehicles Terminal at the Urban Center of Corozal - Improve pedestrian access                    | Corozal | 2015             | F              | 76,580              |         |      |           | 76,580  | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$76,580 FY 2016  |
|      |  |         |                  | S              | 19,145              |         |      |           | 19,145  |                                   |  |   |
|      |  |         |                  | T              | 95,725              |         |      |           | 95,725  |                                   |  |   |
| 55   | 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 |                                   |  |   |
| 56   | Preventive Maintenance for Transit Fleet   | Corozal | 2015             | F              | 88,820              | 21,631  |      | -         | 110,451 | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$9,446 FY 2015 & \$16,355 FY 2016, FY2017 46,198 and FY2018 21,205   |
|      |  |         |                  | S              | 22,205              | 5,408   |      | -         | 27,613  |                                   |  |   |
|      |  |         |                  | T              | 111,025             | 27,039  |      | -         | 138,064 |                                   |  |   |
| 57   | 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 |                                   |  |   |
| 58   | 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 |                                   |  |   |
| 59   | Design and Construction of Sidewalks along Shelter and Stops; Elderly 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 |                                   |  |   |
| 60   | Operational Assistance for ADA Paratransit   | Corozal | 2018             | F              | 45,984              | 22,992  |      | 22,992    | 91,968  | Narrative Justification Submitted | The use of Toll Credits has been requested | Carryover funds FY2018  |
|      |  |         |                  | S              | -                   |         |      |           | -       |                                   |  |   |
|      |  |         |                  | T              | 45,984              | 22,992  | -    | 22,992    | 91,968  |                                   |  |   |

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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                                    |
|------|--|------------------|------|----------------|---------------------|---------|------|-----------|-----------------------|-----------------------------------|--|
|      |  |                  |      | 2019           | 2020                | 2021    | 2022 | Est. Cost |                       |                                   |  |
| 61   | 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               |                                   |  |
| 62   | Additional funds- Design and construction of sidewalks along shelter and stops;elderly center,city hall and dos bocas. Requested 130,667.00. Administrative Modification- \$104,513. Difference-\$26,154 | Corozal          | 2019 | F              | 26,154              |         |      |           | 26,154                | Narrative Justification Submitted | The use of Toll Credits has been requested |
|      |  |                  |      | S              |                     |         |      |           | -                     |                                   |  |
|      |  |                  |      | T              | 26,154              |         |      |           | 26,154                |                                   |  |
| 63   | Preventive Maintenance Cost for Transit Fleet  | Dorado           | 2016 | F              | 75,680              | 25,817  |      | -         | 101,497               | Narrative Justification Submitted | The use of Toll Credits has been requested |
|      |  |                  |      | S              |                     |         |      |           | -                     |                                   |  |
|      |  |                  |      | T              | 75,680              | 25,817  |      | -         | 101,497               |                                   |  |
| 64   | Provision of Paratransit Services in Accordance with ADA Regulations   | Dorado           | 2015 | F              | 205,150             | 69,982  |      |           | 275,132               | Narrative Justification Submitted | The use of Toll Credits has been requested |
|      |  |                  |      | S              |                     |         |      |           | -                     |                                   |  |
|      |  |                  |      | T              | 205,150             | 69,982  |      |           | 275,132               |                                   |  |
| 65   | 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                 |                                   |  |
| 66   | 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 |
|      |  |                  |      | S              | 181,803             |         |      |           | 181,803               |                                   |  |
|      |  |                  |      | T              | 909,016             |         |      |           | 909,016               |                                   |  |
| 67   | Preventive Maintenance Cost for Transit Fleet  | Guaynabo         | 2013 | F              | 324,816             | 164,848 |      | -         | 489,664               | Narrative Justification Submitted | Certification Prepared by the Municipality |
|      |  |                  |      | S              | 81,204              | 41,212  |      |           | 122,416               |                                   |  |
|      |  |                  |      | T              | 406,020             | 206,060 |      |           | 612,080               |                                   |  |

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| Num. | Description   |          | Year Apportioned |   | Annual Element | Three Years Program |      |      | Total     | Project Justification             | Source of Local Funds                      | Remarks  |
|------|---|----------|------------------|---|----------------|---------------------|------|------|-----------|-----------------------------------|--|--|
|      |   |          |                  |   | 2019           | 2020                | 2021 | 2022 | Est. Cost |                                   |  |  |
| 68   | 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   |                                   |  |  |
| 69   | Operational Assistance for ADA Paratransit Services   | Guaynabo | 2018             | F | 187,452        | 93,726              |      |      | 281,179   | Narrative Justification Submitted | The use of Toll Credits has been requested | Application FY18 1905-2019-2   |
|      |   |          |                  | S |                |                     |      |      | -         |                                   |  |  |
|      |   |          |                  | T | 187,452        | 93,726              |      |      | 281,179   |                                   |  |  |
| 70   | Purchase and installation of GPS tracking system and Automatic Passenger Counters (APC) for 25 vehicle fleet    | Guaynabo | 2019             | F | 146,000        |                     |      |      | 146,000   | Narrative Justification Submitted | The use of Toll Credits has been requested |  |
|      |   |          |                  | S |                |                     |      |      | -         |                                   |  |  |
|      |   |          |                  | T | 146,000        |                     |      |      | 146,000   |                                   |  |  |
| 71   | Purchase of two support vehicles to transport drivers,- One 12 passenger van and one medium duty pick-up truck. | Guaynabo | 2019             | F | 75,000         |                     |      |      | 75,000    | Narrative Justification Submitted | The use of Toll Credits has been requested |  |
|      |   |          |                  | S |                |                     |      |      | -         |                                   |  |  |
|      |   |          |                  | T | 75,000         |                     |      |      | 75,000    |                                   |  |  |
| 72   | Purchase of two Cummins engines to replace damaged engines on transit buses-                                    | Guaynabo | 2019             | F | 17,000         |                     |      |      | 17,000    | Narrative Justification Submitted | The use of Toll Credits has been requested |  |
|      |   |          |                  | S |                |                     |      |      | -         |                                   |  |  |
|      |   |          |                  | T | 17,000         |                     |      |      | 17,000    |                                   |  |  |
| 73   | Maintenance Expenses  | Gurabo   | 2015             | F | 41,110         | 11,221              |      | -    | 52,331    | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$8,000 FY 2015 & \$9,000 FY 2016 in Carryover FY17, FY18                    |
|      |   |          |                  | S | 10,278         | 2,805               |      | -    | 13,083    |                                   |  |  |
|      |   |          |                  | T | 51,388         | 14,026              |      | -    | 65,414    |                                   |  |  |
| 74   | Provision for paratransit service   | Gurabo   | 2015             | F | 198,458        | 67,258              |      | -    | 265,716   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover FY17 65,933 and FY18 65,933  |
|      |   |          |                  | S | 49,615         | 16,815              |      | -    | 66,430    |                                   |  |  |
|      |   |          |                  | T | 248,073        | 84,073              |      | -    | 332,146   |                                   |  |  |

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| Num. | Description |  | Year Apportioned |      | Annual Element | Three Years Program |         |         | Total     | Project Justification | Source of Local Funds             | Remarks                                    |   |
|------|-------------|--|------------------|------|----------------|---------------------|---------|---------|-----------|-----------------------|-----------------------------------|--|---|
|      |             |  |                  |      | 2019           | 2020                | 2021    | 2022    | Est. Cost |                       |                                   |  |   |
| 75   |             | 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                |                                   |  |   |
| 76   |             | 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                |                                   |  |   |
| 77   |             | Acquisition and Installation of Security Cameras System for the Publico Terminal | Gurabo           | 2019 | F              | 30,000              |         |         |           | 30,000                | Narrative Justification Submitted | The use of Toll Credits has been requested |   |
|      |             |  |                  |      | S              |                     |         |         |           | -                     |                                   |  |   |
|      |             |  |                  |      | T              | 30,000              |         |         |           | 30,000                |                                   |  |   |
| 78   |             | 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               |                                   |  |   |
| 79   |             | 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               |                                   |  |   |
| 80   |             | 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               |                                   |  |   |
| 81   |             | 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               |                                   |  |   |
| 82   |             | 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 # 5567-2017-1  |
|      |             |  |                  |      | S              | 2,160               |         | -       | -         | 2,160                 |                                   |  |   |
|      |             |  |                  |      | T              | 10,800              |         | -       | -         | 10,800                |                                   |  |   |
| 83   |             | 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                |                                   |  |   |

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| Num. | Description   |             | Year Apportioned | Annual Element | Three Years Program |         |       |           | Total   | Project Justification             | Source of Local Funds                      | Remarks   |
|------|---|-------------|------------------|----------------|---------------------|---------|-------|-----------|---------|-----------------------------------|--|---|
|      |   |             |                  | 2019           | 2020                | 2021    | 2022  | Est. Cost |         |                                   |  |   |
| 84   | 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   |                                   |  |   |
| 85   | Drugs and Alcohol Test and Physical Examination for SITRAH Drivers  | Humacao     | 2019             | F              | 1,410               | 1,410   | 1,410 | 1,410     | 5,640   | Narrative Justification Submitted | The use of Toll Credits has been requested |   |
|      |   |             |                  | S              |                     |         |       |           | -       |                                   |  |   |
|      |   |             |                  | T              | 1,410               | 1,410   | 1,410 | 1,410     | 5,640   |                                   |  |   |
| 86   | Preventive Maintenance Cost for Nine (9) Vehicles   | Juncos      | 2014             | F              | 139,225             | 13,899  |       |           | 153,124 | Narrative Justification Submitted | Certification Prepared by the Municipality | FY14 & FY16 under grant PR-2017-018. Carryover FY17 53,161, & FY18 33,628                               |
|      |   |             |                  | S              | 34,806              | 3,475   |       |           | 38,281  |                                   |  |   |
|      |   |             |                  | T              | 174,031             | 17,374  |       |           | 191,405 |                                   |  |   |
| 87   | Provision of Paratransit Services in Accordance with ADA Regulations  | Juncos      | 2015             | F              | 197,607             | 66,970  |       | -         | 264,577 | Narrative Justification Submitted | Certification Prepared by the Municipality | \$84,800 for FY 2015 & \$65,000 FY 2016 in PR-2017-018. Carryover funds for FY17 65,650 and FY18 65,650 |
|      |   |             |                  | S              | 49,402              | 16,742  |       | -         | 66,144  |                                   |  |   |
|      |   |             |                  | T              | 247,009             | 83,712  |       | -         | 330,721 |                                   |  |   |
| 88   | 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  |                                   |  |   |
| 89   | 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 |                                   |  |   |
| 90   | Reconstruction of sidewalks, curbs and gutters along main transit routes to acces transit stops, including engineering and supervision. | Juncos      | 2019             | F              | 362,500             | 362,500 |       |           | 725,000 | Narrative Justification Submitted | The use of Toll Credits has been requested |   |
|      |   |             |                  | S              |                     |         |       |           | -       |                                   |  |   |
|      |   |             |                  | T              | 362,500             | 362,500 |       |           | 725,000 |                                   |  |   |
| 91   | Engineering, Design and Environmental Compliance for the Construction of Maintenance Facilities, Phase I                                | Las Piedras | 2016             | F              | 120,000             |         |       |           | 120,000 |                                   |  |   |
|      |   |             |                  | S              | 30,000              |         |       |           | 30,000  |                                   |  |   |
|      |   |             |                  | T              | 150,000             |         |       |           | 150,000 |                                   |  |   |
| 92   | Construction of Maintenance Facilities, Phase II  | Las Piedras | 2018             | F              | 284,000             |         |       | -         | 284,000 | Narrative Justification Submitted | The use of Toll Credits has been requested |   |
|      |   |             |                  | S              |                     |         |       | -         | -       |                                   |  |   |
|      |   |             |                  | T              | 284,000             |         |       | -         | 284,000 |                                   |  |   |



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|------|-------------|--|------------------|------|----------------|---------------------|--------|------------|-----------|------------|-----------------------------------|--|--|
|      |             |  |                  |      | 2019           | 2020                | 2021   | 2022       | Est. Cost |            |                                   |  |  |
| 93   |             | Provision of Paratransit Services in Accordance with ADA Regulations   | Manati           | 2017 | F              | 123,764             | 61,882 |            |           | 185,646    | Narrative Justification Submitted | Certification Prepared by the Municipality | FY 17 in FTA Grant 2018-001-00. Carryover funds FY18 61,882    |
|      |             |  |                  |      | S              | 30,941              | 15,471 |            |           | 46,412     |                                   |  |  |
|      |             |  |                  |      | T              | 154,705             | 77,353 |            |           | 232,058    |                                   |  |  |
| 94   |             | Preventive Maintenance Cost for Transit Fleet  | Manati           | 2017 | F              | 66,812              | 33,406 |            |           | 100,218    | Narrative Justification Submitted | Certification Prepared by the Municipality | FY 15, 16 & 17 in FTA Grant 2018-001-00. Carryover FY18 33,406 |
|      |             |  |                  |      | S              | 16,703              | 8,352  |            |           | 25,055     |                                   |  |  |
|      |             |  |                  |      | T              | 83,515              | 41,758 |            |           | 125,273    |                                   |  |  |
| 95   |             | Environmental Study, Design and Construction of Transfer Station and Maintenance Garage                      | Manati           | 2017 | F              | 218,400             | -      | -          | -         | 218,400    | Narrative Justification Submitted | Certification Prepared by the Municipality | Subject to complete Grant in TRAMs. Carryover FY2018           |
|      |             |  |                  |      | S              | 54,600              | -      | -          | -         | 54,600     |                                   |  |  |
|      |             |  |                  |      | T              | 273,000             | -      | -          | -         | 273,000    |                                   |  |  |
| 96   |             | Additional Funds for the Acquisition of Land for the Construction of Transfer Station and Maintenance Garage | Manati           | 2018 | F              | 146,400             |        | -          | -         | 146,400    | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover FY18   |
|      |             |  |                  |      | S              | 36,600              |        | -          | -         | 36,600     |                                   |  |  |
|      |             |  |                  |      | T              | 183,000             |        | -          | -         | 183,000    |                                   |  |  |
| 97   |             | Preventive Maintenance Costs for Public Transportation Terminals   | Manati           | 2018 | F              | 173,844             |        |            | -         | 173,844    | Narrative Justification Submitted | The use of Toll Credits has been requested | Carryover funds  |
|      |             |  |                  |      | S              |                     |        |            | -         | -          |                                   |  |  |
|      |             |  |                  |      | T              | 173,844             |        |            | -         | 173,844    |                                   |  |  |
| 98   |             | Preventive Maintenance for the Fixed Route and Paratransit Fleet   | MBA              | 2018 | F              | 12,000,000          |        | 12,000,000 | -         | 24,000,000 | Narrative Justification Submitted | The use of Toll Credits has been requested |  |
|      |             |  |                  |      | S              |                     |        |            |           | -          |                                   |  |  |
|      |             |  |                  |      | T              | 12,000,000          |        | 12,000,000 | -         | 24,000,000 |                                   |  |  |
| 99   |             | Acquisition and replacement of tools for maintenance shop and office equipment                               | MBA              | 2019 | F              | 300,000             |        |            |           | 300,000    | Narrative Justification Submitted | The use of Toll Credits has been requested |  |
|      |             |  |                  |      | S              |                     |        |            |           |            |                                   |  |  |
|      |             |  |                  |      | T              | 300,000             |        |            |           | 300,000    |                                   |  |  |
| 100  |             | Project Administration   | MBA              | 2019 | F              | 100,000             |        |            |           | 100,000    | Narrative Justification Submitted | The use of Toll Credits has been requested |  |
|      |             |  |                  |      | S              |                     |        |            |           |            |                                   |  |  |
|      |             |  |                  |      | T              | 100,000             |        |            |           | 100,000    |                                   |  |  |

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| Num. | Description   |           | Year Apportioned | Annual Element | Three Years Program |            |      |           | Total      | Project Justification             | Source of Local Funds                      | Remarks   |
|------|---|-----------|------------------|----------------|---------------------|------------|------|-----------|------------|-----------------------------------|--|---|
|      |   |           |                  | 2019           | 2020                | 2021       | 2022 | Est. Cost |            |                                   |  |   |
| 101  | Replacement of twelve (12) paratransit units  | MBA       | 2019             | F              | 500,000             | 500,000    |      |           | 1,000,000  | Narrative Justification Submitted | The use of Toll Credits has been requested |   |
|      |   |           |                  | S              |                     |            |      |           |            |                                   |  |   |
|      |   |           |                  | T              | 500,000             | 500,000    |      |           | 1,000,000  |                                   |  |   |
| 102  | Improvements of the public transportation terminal  | Morovis   | 2019             | F              | 813,120             |            |      |           | 813,120    | Narrative Justification Submitted | The use of Toll Credits has been requested | Subject to PRHTA evaluation   |
|      |   |           |                  | S              |                     |            |      |           |            |                                   |  |   |
|      |   |           |                  | T              | 813,120             |            |      |           | 813,120    |                                   |  |   |
| 103  | Acquisition of two (2) buses- 11 passengers for fixed routes  | Naranjito | 2019             | F              | 160,000             |            |      |           | 160,000    | Narrative Justification Submitted | The use of Toll Credits has been requested |   |
|      |   |           |                  | S              |                     |            |      |           | -          |                                   |  |   |
|      |   |           |                  | T              | 160,000             |            |      |           | 160,000    |                                   |  |   |
| 104  | Preventive Maintenance Cost for Tren Urbano   | PRHTA     | 2016             | F              | 15,000,000          | 15,000,000 |      |           | 30,000,000 | Narrative Justification Submitted |  | FY 2017 with 15M in FTA Grant 2017-024-00. FY18 FTA Grant PR-2018-013 |
|      |   |           |                  | S              |                     |            |      |           | -          |                                   |  |   |
|      |   |           |                  | T              | 15,000,000          | 15,000,000 |      |           | 30,000,000 |                                   |  |   |
| 105  | Cost Associated to parts, equipment and material for preventive maintenance acquired by First Transit | PRHTA     | 2016             | F              | 1,000,000           | -          | -    | -         | 1,000,000  | Narrative Justification Submitted |  | Carryover FY2017  |
|      |   |           |                  | S              | 250,000             | -          | -    | -         | 250,000    |                                   |  |   |
|      |   |           |                  | T              | 1,250,000           | -          | -    | -         | 1,250,000  |                                   |  |   |
| 106  | Design and Installation of a Solar Energy Project for Tren Urbano                                     | PRHTA     | 2017             | F              | 356,000             |            |      |           | 356,000    | Narrative Justification Submitted |  |   |
|      |   |           |                  | S              | 89,000              | -          | -    | -         | 89,000     |                                   |  |   |
|      |   |           |                  | T              | 445,000             | -          | -    | -         | 445,000    |                                   |  |   |
| 107  | Paint and Body Works of three buses   | PRHTA     | 2019             | F              | 8,000               |            |      |           | 8,000      |                                   |  |   |
|      |   |           |                  | S              |                     |            |      |           | -          |                                   |  |   |
|      |   |           |                  | T              | 8,000               |            |      |           | 8,000      |                                   |  |   |
| 108  | Public Transportation Agency Safety Plan  | PRHTA     | 2019             | F              | 350,000             |            |      |           | 350,000    |                                   |  |   |
|      |   |           |                  | S              |                     |            |      |           | -          |                                   |  |   |
|      |   |           |                  | T              | 350,000             |            |      |           | 350,000    |                                   |  |   |
| 109  | Funds for Vessel Parts, Equipment and Drydocking  | PRHTA/ATM | 2017             | F              | 1,500,000           | -          | -    | -         | 1,500,000  | Narrative Justification Submitted | Agency requested the use of Toll Credits   | Carryover FY2017  |
|      |   |           |                  | S              |                     | -          | -    | -         | -          |                                   |  |   |
|      |   |           |                  | T              | 1,500,000           | -          | -    | -         | 1,500,000  |                                   |  |   |
| 110  | Surveillance and Security System for Terminal and Vessels   | PRHTA/ATM | 2017             | F              | 800,000             | -          | -    | -         | 800,000    | Narrative Justification Submitted | Agency requested the use of Toll Credits   | Carryover FY2017  |
|      |   |           |                  | S              |                     | -          | -    | -         | -          |                                   |  |   |
|      |   |           |                  | T              | 800,000             | -          | -    | -         | 800,000    |                                   |  |   |
| 111  | Preventive Maintenance and Related Material Cost  | PRHTA/ATM | 2017             | F              | 1,500,000           |            |      |           | 1,500,000  | Narrative Justification Submitted | Agency requested the use of Toll Credits   | Carryover FY2017  |
|      |   |           |                  | S              |                     | -          | -    | -         | -          |                                   |  |   |
|      |   |           |                  | T              | 1,500,000           | -          | -    | -         | 1,500,000  |                                   |  |   |

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| Num. | Description   |           | Year Apportioned | Annual Element | Three Years Program |         |         |           | Total     | Project Justification                  | Source of Local Funds                      | Remarks  |
|------|---|-----------|------------------|----------------|---------------------|---------|---------|-----------|-----------|--|--|--|
|      |   |           |                  | 2019           | 2020                | 2021    | 2022    | Est. Cost |           |  |  |  |
| 112  | Improvement to San Juan Maintenance Base  | PRHTA/ATM | 2017             | F              | 480,000             | -       | -       | -         | 480,000   | Narrative Justification Submitted      | Agency requested the use of Toll Credits   | Carryover FY2017   |
|      |   |           |                  | S              |                     | -       | -       | -         | -         |  |  |  |
|      |   |           |                  | T              | 480,000             | -       | -       | -         | 480,000   |  |  |  |
| 113  | 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      | Agency requested the use of Toll Credits   | Carryover FY2017   |
|      |   |           |                  | S              |                     | -       | -       | -         | -         |  |  |  |
|      |   |           |                  | T              | 3,996,110           | -       | -       | -         | 3,996,110 |  |  |  |
| 114  | Purchase of Two (2) Pick Up Truck   | San Juan  | 2013             | F              | 40,000              | -       | -       | -         | 40,000    | Narrative Justification Submitted      | Toll Credits Requested by Municipality     | Carryover Funds FY 2013 in Application under FTA Consideration TrAMS # 1886-2016-1   |
|      |   |           |                  | S              |                     | -       | -       | -         | -         |  |  |  |
|      |   |           |                  | T              | 40,000              | -       | -       | -         | 40,000    |  |  |  |
| 115  | Acquisition of Vehicles to Improve Public Transportation Services                                       | San Juan  | 2017             | F              | 650,000             | -       | -       | -         | 650,000   | Narrative Justification Submitted      | Toll Credits Requested by Municipality     |  |
|      |   |           |                  | S              |                     | -       | -       | -         | -         |  |  |  |
|      |   |           |                  | T              | 650,000             | -       | -       | -         | 650,000   |  |  |  |
| 116  | Improvements to the Juan Palerm (East Terminal) Público Vehicles Terminal                               | San Juan  | 2014             | F              | 300,000             | -       | -       | -         | 300,000   | Narrative Justification Submitted      | Toll Credits Requested by Municipality     | Carryover Funds FY 2014 in Application under FTA Consideration TrAMS # 1886-2016-1   |
|      |   |           |                  | S              | -                   | -       | -       | -         | -         |  |  |  |
|      |   |           |                  | T              | 300,000             | -       | -       | -         | 300,000   |  |  |  |
| 117  | Preventive Maintenance for Red Conecta  | San Juan  | 2016             | F              | 1,160,350           | 585,977 | 591,837 | 597,755   | 2,935,919 | Narrative Justification Submitted      | Toll Credits Requested by Municipality     | Carryover Funds \$580,175 FY 2016 in Application under FTA Consideration TrAMS # 1886-2016-1   |
|      |   |           |                  | S              | 290,088             | 146,494 | 147,959 | 149,439   | 733,980   |  |  |  |
|      |   |           |                  | T              | 1,450,438           | 732,471 | 739,796 | 747,194   | 3,669,899 |  |  |  |
| 118  | Replacement of four (4) trolley buses   | San Juan  | 2015             | F              | 800,000             | -       | -       | -         | 800,000   | Narrative Justification Submitted      | Toll Credits Requested by Municipality     | Carryover Funds \$800,000 FY 2015 in Application under FTA Consideration TrAMS # 1886-2016-1   |
|      |   |           |                  | S              | -                   | -       | -       | -         | -         |  |  |  |
|      |   |           |                  | T              | 800,000             | -       | -       | -         | 800,000   |  |  |  |
| 119  | Construction of Paseo Lineal Miramar-Condado  | San Juan  | 2016             | F              | 3,200,000           | -       | -       | -         | 3,200,000 | Narrative Justification Submitted      | Certification Prepared by the Municipality | Carryover Funds \$3,200,000 FY 2016 in Application under FTA Consideration TrAMS # 1886-2016-1. Associated Transit Improvements: Bicycle paths |
|      |   |           |                  | S              |                     | -       | -       | -         | -         |  |  |  |
|      |   |           |                  | T              | 3,200,000           | -       | -       | -         | 3,200,000 |  |  |  |
| 120  | Improvements to the Capetillo Terminal  | San Juan  | 2017             | F              | 106,020             | -       | -       | -         | 106,020   | Budget Revision to Grant PR-90-X354-00 | Certification Prepared by the Municipality | In Grant PR-90-X-354-00  |
|      |   |           |                  | S              | 26,505              | -       | -       | -         | 26,505    |  |  |  |
|      |   |           |                  | T              | 132,525             | -       | -       | -         | 132,525   |  |  |  |

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| Num. | Description  | Year Apportioned |      | Annual Element | Three Years Program |         |      |           | Total   | Project Justification             | Source of Local Funds                      | Remarks   |
|------|--|------------------|------|----------------|---------------------|---------|------|-----------|---------|-----------------------------------|--|---|
|      |  |                  |      | 2019           | 2020                | 2021    | 2022 | Est. Cost |         |                                   |  |   |
| 121  | Reconstruction of selected sidewalks within walking distance (0.5 miles) of transit stops in the main urban areas of San Juan. | San Juan         | 2019 | F              | 388,126             |         |      |           | 388,126 | Narrative Justification Submitted | The use of Toll Credits has been requested |   |
|      |  |                  |      | S              |                     |         |      |           | -       |                                   |  |   |
|      |  |                  |      | T              | 388,126             |         |      |           | 388,126 |                                   |  |   |
| 122  | Provision of Paratransit Services in Accordance with ADA Regulations   | San Lorenzo      | 2015 | F              | 217,070             | 73,571  |      | -         | 290,641 | Narrative Justification Submitted | Certification Prepared by the Municipality |   |
|      |  |                  |      | S              | 54,268              | 18,393  |      | -         | 72,661  |                                   |  |   |
|      |  |                  |      | T              | 271,338             | 91,964  |      | -         | 363,302 |                                   |  |   |
| 123  | Acquisition and Installation of a Virtual Camera System for the security in the Public Transportation Routes Stop Sites        | San Lorenzo      | 2017 | F              | 231,200             | -       | -    | -         | 231,200 | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover FY17                                      |
|      |  |                  |      | S              | 57,800              | -       | -    | -         | 57,800  |                                   |  |   |
|      |  |                  |      | T              | 289,000             | -       | -    | -         | 289,000 |                                   |  |   |
| 124  | Purchase & Installation of Stop and Street Signs for the three Public Transportation Routes                                    | San Lorenzo      | 2017 | F              | 135,360             | -       | -    | -         | 135,360 | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover FY17                                      |
|      |  |                  |      | S              | 33,840              | -       | -    | -         | 33,840  |                                   |  |   |
|      |  |                  |      | T              | 169,200             | -       | -    | -         | 169,200 |                                   |  |   |
| 125  | Purchase & Installation of Fifteen (15) Shelters for the Public Transportation Route   | San Lorenzo      | 2017 | F              | 48,000              | -       | -    | -         | 48,000  | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover FY17                                      |
|      |  |                  |      | S              | 12,000              | -       | -    | -         | 12,000  |                                   |  |   |
|      |  |                  |      | T              | 60,000              | -       | -    | -         | 60,000  |                                   |  |   |
| 126  | Construction Ramps and Reconstruction Sidewalks along Trolley Route  | San Lorenzo      | 2018 | F              | 453,636             |         |      | -         | 453,636 | Narrative Justification Submitted | The use of Toll Credits has been requested | Carryover funds                                     |
|      |  |                  |      | S              |                     |         |      |           | -       |                                   |  |   |
|      |  |                  |      | T              | 453,636             | -       |      |           | 453,636 |                                   |  |   |
| 127  | Preventive Maintenance Cost for Transit Fleet  | Toa Baja         | 2015 | F              | 478,167             | 100,582 |      | -         | 578,749 | Narrative Justification Submitted | Toll Credits                               | Carryover Funds \$91,179 FY 2015 & \$91,178 FY 2016 |
|      |  |                  |      | S              | 119,542             | 25,145  |      | -         | 144,687 |                                   |  |   |
|      |  |                  |      | T              | 597,709             | 125,727 |      | -         | 723,436 |                                   |  |   |
| 128  | 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              | -                   | -       | -    | -         | -       |                                   |  |   |
|      |  |                  |      | T              | 12,200              | -       | -    | -         | 12,200  |                                   |  |   |

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| Num. | Description   |          | Year Apportioned | Annual Element | Three Years Program |         |         |           | Total     | Project Justification             | Source of Local Funds                      | Remarks   |
|------|---|----------|------------------|----------------|---------------------|---------|---------|-----------|-----------|-----------------------------------|--|---|
|      |   |          |                  | 2019           | 2020                | 2021    | 2022    | Est. Cost |           |                                   |  |   |
| 129  | 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              | -                   | -       | -       | -         |           |                                   |  |   |
|      |   |          |                  | T              | 38,720              | -       | -       | -         | 38,720    |                                   |  |   |
| 130  | 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              | -                   | -       | -       | -         |           |                                   |  |   |
|      |   |          |                  | T              | 24,000              | -       | -       | -         | 24,000    |                                   |  |   |
| 131  | Provision of Paratransit Services 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 |                                   |  |   |
| 132  | 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-       |
|      |   |          |                  | S              | -                   | -       | -       | -         |           |                                   |  |   |
|      |   |          |                  | T              | 542,010             | -       | -       | -         | 542,010   |                                   |  |   |
| 133  | 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              | -                   | -       | -       | -         |           |                                   |  |   |
|      |   |          |                  | T              | 336,000             | -       | -       | -         | 336,000   |                                   |  |   |
| 134  | 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              | -                   | -       | -       | -         |           |                                   |  |   |
|      |   |          |                  | T              | 280,000             | -       | -       | -         | 280,000   |                                   |  |   |
| 135  | 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              | -                   | -       | -       | -         |           |                                   |  |   |
|      |   |          |                  | T              | 128,000             | -       | -       | -         | 128,000   |                                   |  |   |
| 136  | 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              | -                   | -       | -       | -         |           |                                   |  |   |
|      |   |          |                  | T              | 256,000             | 288,000 | -       | -         | 544,000   |                                   |  |   |

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|------|---|---------------|------------------|----------------|---------------------|---------|---------|-----------|-----------|-----------------------------------|--|---|
|      |   |               |                  | 2019           | 2020                | 2021    | 2022    | Est. Cost |           |                                   |  |   |
| 137  | Renovation and repair of Público Terminal at Pueblo Ward  | Trujillo Alto | 2015             | F              | 500,000             |         |         |           | 500,000   | Narrative Justification Submitted | The use of Toll Credits has been requested | Carryover Funds \$407,000 FY 2015   |
|      |   |               |                  | S              |                     |         |         |           | -         |                                   |  |   |
|      |   |               |                  | T              | 500,000             |         |         |           | 500,000   |                                   |  |   |
| 138  | Preventive Maintenance for Transit Buses, Facilities and ADA Complementary Paratransit activities | Vega Alta     | 2015             | F              | 106,030             | 53,811  |         | -         | 159,841   | Narrative Justification Submitted | Certification Prepared by the Municipality | Carryover Funds \$51,200 FY 2015 & \$51,712 FY 2016 PR-2018-007. Carryover FY2018 52,751                                |
|      |   |               |                  | S              | 26,508              | 13,453  |         | -         | 39,961    |                                   |  |   |
|      |   |               |                  | T              | 132,538             | 67,264  |         | -         | 199,802   |                                   |  |   |
| 139  | Operational Assistance for ADA Complementary Paratransit Activities                               | Vega Alta     | 2015             | F              | 94,788              | 48,347  |         | -         | 143,135   | 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              | 23,816              | 12,087  |         | -         | 35,903    |                                   |  |   |
|      |   |               |                  | T              | 118,604             | 60,434  |         | -         | 179,038   |                                   |  |   |
| 140  | Preventive Maintenance Cost for Transit Fleet   | Vega Baja     | 2015             | F              | 198,920             | 209,300 | 220,300 | 231,900   | 860,420   | Narrative Justification Submitted | Certification Prepared by the Municipality | \$57,000 FY 2015 & \$57,000 FY 2016 and FY17 65,600 approved in grant PR-2018-012                                       |
|      |   |               |                  | S              | 49,730              | 41,860  | 44,060  | 57,975    | 193,625   |                                   |  |   |
|      |   |               |                  | T              | 248,650             | 251,160 | 264,360 | 289,875   | 1,054,045 |                                   |  |   |
| 141  | Operation of Paratransit System in Compliance with ADA regulations                                | Vega Baja     | 2017             | F              | 143,900             | 151,400 | 159,400 | 167,800   | 622,500   | Narrative Justification Submitted | Certification Prepared by the Municipality | FY17 124,400 in application 5414-2017-1. Carryover FY2018 119,200   |
|      |   |               |                  | S              | 92,000              | 37,850  | 39,850  | 41,950    | 211,650   |                                   |  |   |
|      |   |               |                  | T              | 460,000             | 189,250 | 199,250 | 209,750   | 1,058,250 |                                   |  |   |
| 142  | 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   |                                   |  |   |
| 143  | Improvements to Access - Bus shelters on Fixed Routes Services (20 stops)                         | Vega Baja     | 2018             | F              | 320,000             |         |         | -         | 320,000   | Narrative Justification Submitted | The use of Toll Credits has been requested | Application 5414-2019-1   |
|      |   |               |                  | S              |                     |         |         | -         | -         |                                   |  |   |
|      |   |               |                  | T              | 320,000             |         |         | -         | 320,000   |                                   |  |   |
| 144  | Signage for Bus Stops, Route Information and Cross Walks on Fixed Routes                          | Vega Baja     | 2018             | F              | 24,000              |         | -       | -         | 24,000    | Narrative Justification Submitted | The use of Toll Credits has been requested | Application 5414-2019-2   |
|      |   |               |                  | S              |                     |         | -       | -         | -         |                                   |  |   |
|      |   |               |                  | T              | 24,000              |         | -       | -         | 24,000    |                                   |  |   |

GOVERNMENT OF PUERTO RICO  
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 PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
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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                         |
|-----------------------------|---|-----------|------------------|----------------|---------------------|------------|------------|-----------|-------------|-----------------------------------|--|---------------------------------|
|                             |   |           |                  | 2019           | 2020                | 2021       | 2022       | Est. Cost |             |                                   |  |                                 |
| 145                         | Crosswalks pavement marking for acces bus stops on the fixed route #2                     | Vega Baja | 2019             | F              |                     | 20,850     |            |           | 20,850      | Narrative Justification Submitted | The use of Toll Credits has been requested |                                 |
|                             |   |           |                  | S              |                     |            |            | -         |             |                                   |  |                                 |
|                             |   |           |                  | T              |                     | 20,850     |            |           | 20,850      |                                   |  |                                 |
| 146                         | Acquisition of bikes racks for main bus stops on the Fixed route #2                       | Vega Baja | 2019             | F              |                     | 14,490     |            |           | 14,490      | Narrative Justification Submitted | The use of Toll Credits has been requested |                                 |
|                             |   |           |                  | S              |                     |            |            | -         |             |                                   |  |                                 |
|                             |   |           |                  | T              |                     | 14,490     |            |           | 14,490      |                                   |  |                                 |
| 147                         | Security systems for two (2) main terminals and fleet tracking devices                    | Vega Baja | 2019             | F              |                     | 9,600      |            |           | 9,600       | Narrative Justification Submitted | The use of Toll Credits has been requested |                                 |
|                             |   |           |                  | S              |                     |            |            | -         |             |                                   |  |                                 |
|                             |   |           |                  | T              |                     | 9,600      |            |           | 9,600       |                                   |  |                                 |
| 148                         | Improvements to access bus shelters on the fixed route #3                                 | Vega Baja | 2019             | F              | 452,200             |            |            |           | 452,200     | Narrative Justification Submitted | The use of Toll Credits has been requested |                                 |
|                             |   |           |                  | S              |                     |            |            | -         |             |                                   |  |                                 |
|                             |   |           |                  | T              | 452,200             |            |            |           | 452,200     |                                   |  |                                 |
| 149                         | Paint and Body Works of three buses   | Vega Baja | 2019             | F              | 8,000               |            |            |           | 8,000       | Narrative Justification Submitted | The use of Toll Credits has been requested | Transferred vehicles from PRHTA |
|                             |   |           |                  | S              |                     |            |            | -         |             |                                   |  |                                 |
|                             |   |           |                  | T              | 8,000               |            |            |           | 8,000       |                                   |  |                                 |
| 150                         | Preventive Maintenance  | Yabucoa   | 2018             | F              | -                   | 10,000     | 10,000     | 10,000    | 30,000      | Narrative Justification Submitted | The use of Toll Credits has been requested |                                 |
|                             |   |           |                  | S              |                     |            |            | -         |             |                                   |  |                                 |
|                             |   |           |                  | T              | -                   | 10,000     | 10,000     | 10,000    | 30,000      |                                   |  |                                 |
| 151                         | Design and Engineering for the construction of Downtown Center of Transportation Terminal | Yabucoa   | 2019             | F              | 700,000             |            |            |           | 700,000     | Narrative Justification Submitted | The use of Toll Credits has been requested |                                 |
|                             |   |           |                  | S              |                     |            |            | -         |             |                                   |  |                                 |
|                             |   |           |                  | T              | 700,000             |            |            |           | 700,000     |                                   |  |                                 |
| 152                         | Construction of Downtown Center of Transportation Terminal                                | Yabucoa   | 2019             | F              |                     |            | 2,000,000  |           | 1,000,000   | Narrative Justification Submitted | The use of Toll Credits has been requested | Pending PRHTA evaluation        |
|                             |   |           |                  | S              |                     |            |            |           |             |                                   |  |                                 |
|                             |   |           |                  | T              |                     |            | 2,000,000  |           | 1,000,000   |                                   |  |                                 |
| Total Federal Funds:        |   |           |                  |                | 71,415,502          | 20,373,804 | 16,570,464 | 1,556,319 | 107,916,089 |                                   |  |                                 |
| Total State or Local Funds: |   |           |                  |                | 4,928,659           | 722,109    | 353,909    | 355,639   | 6,360,316   |                                   |  |                                 |
| Total                       |   |           |                  |                | 76,568,261          | 21,095,913 | 16,924,373 | 1,911,959 | 114,500,505 |                                   |  |                                 |



*Government of Puerto Rico*

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

***Statewide Transportation Improvement Program (STIP)***

***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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GOVERNMENT OF PUERTO RICO  
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 PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
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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  |
|------|------------------------------------|----------|------------------|----------------|---------------------|------|------|-----------|-----------------------|-----------------------|--|
|      |                                    |          |                  | 2019           | 2020                | 2021 | 2022 | Est. Cost |                       |                       |  |
| 1    | Operating Assistance Rule          | Bayamon  | 2018             | F              | 221,117             |      |      |           | 221,117               |                       |  |
|      |                                    |          |                  | S              | 221,117             |      |      |           | 221,117               |                       |  |
|      |                                    |          |                  | T              | 442,234             |      |      |           | 442,234               |                       |  |
| 2    | Operating Assistance Special Rule  | Caguas   | 2015             | F              | 179,974             |      |      |           | 179,974               |                       | Carryover Funds \$69,630 FY 2015.<br>\$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               |                       |  |
| 6    | Operating Assistance -Special Rule | Cayey    | 2018             | F              | 57,642              |      |      |           | 57,642                |                       |  |
|      |                                    |          |                  | S              | 57,642              |      |      |           | 57,642                |                       |  |
|      |                                    |          |                  | T              | 115,284             |      |      |           | 115,284               |                       |  |
| 7    | 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               |                       |  |
| 9    | Operating Assistance -Special Rule | Dorado   | 2018             | F              | 62,472              |      |      |           | 62,472                |                       |  |
|      |                                    |          |                  | S              | 62,472              |      | -    | -         | 62,472                |                       |  |
|      |                                    |          |                  | T              | 124,944             |      | -    | -         | 124,944               |                       |  |
| 10   | 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             |                       |  |
| 11   | Operating Assistance -Special Rule | Guaynabo | 2018             | F              | 318,989             |      |      |           | 318,989               |                       |  |
|      |                                    |          |                  | S              | 318,989             |      |      |           | 318,989               |                       |  |
|      |                                    |          |                  | T              | 637,978             |      |      |           | 637,978               |                       |  |

GOVERNMENT OF PUERTO RICO  
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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  |
|------|------------------------------------|-------------|------------------|----------------|---------------------|------|------|-----------|-----------------------|-----------------------|--|
|      |                                    |             |                  | 2019           | 2020                | 2021 | 2022 | Est. Cost |                       |                       |  |
| 12   | Operating Assistance -Special Rule | Guaynabo    | 2018             | F              | 318,989             |      |      |           | 318,989               |                       |  |
|      |                                    |             |                  | S              | 318,989             |      |      |           | 318,989               |                       |  |
|      |                                    |             |                  | T              | 637,978             |      |      |           | 637,978               |                       |  |
| 14   | 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               |                       |  |
| 15   | 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               |                       |  |
| 16   | Operating Assistance -Special Rule | Juncos      | 2018             | F              | 80,258              |      |      |           | 80,258                |                       |  |
|      |                                    |             |                  | S              | 80,258              |      | -    | -         | 80,258                |                       |  |
|      |                                    |             |                  | T              | 160,516             |      | -    | -         | 160,516               |                       |  |
| 17   | Operating Assistance -Special Rule | Juncos      | 2019             | F              | 48,300              |      |      |           | 48,300                |                       |  |
|      |                                    |             |                  | S              | 48,300              |      |      |           | 48,300                |                       |  |
|      |                                    |             |                  | T              | 96,600              |      |      |           | 96,600                |                       |  |
| 19   | Operating Assistance -Special Rule | Manatí      | 2018             | F              | 42,783              |      |      |           | 42,783                |                       |  |
|      |                                    |             |                  | S              | 42,783              |      |      |           | 42,783                |                       |  |
|      |                                    |             |                  | T              | 85,566              |      |      |           | 85,566                |                       |  |
| 20   | 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             |                       |  |
| 21   | 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             |                       |  |
| 22   | 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               |                       |  |

GOVERNMENT OF PUERTO RICO  
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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  |
|-----------------------------|------------------------------------|-------------|------------------|----------------|---------------------|------|------|-----------|-----------------------|-----------------------|--|
|                             |                                    |             |                  | 2019           | 2020                | 2021 | 2022 | Est. Cost |                       |                       |  |
| 23                          | 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               |                       |  |
| 24                          | Operating Assistance -Special Rule | Toa Baja    | 2018             | F              | 222,857             |      |      |           | 222,857               |                       |  |
|                             |                                    |             |                  | S              | 222,857             |      |      |           | 222,857               |                       |  |
|                             |                                    |             |                  | T              | 445,714             |      |      |           | 445,714               |                       |  |
| 25                          | 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               |                       |  |
| 26                          | Operating Assistance -Special Rule | Vega Alta   | 2018             | F              | 53,323              |      |      |           | 53,323                |                       |  |
|                             |                                    |             |                  | S              | 53,323              |      | -    | -         | 53,323                |                       |  |
|                             |                                    |             |                  | T              | 106,646             |      | -    | -         | 106,646               |                       |  |
| 27                          | 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               |                       |  |
| 28                          | Operating Assistance -Special Rule | Vega Baja   | 2019             | F              | 163,038             |      |      |           | 163,038               |                       | Carryover Funds FY2017, FY2018 & FY2019  |
|                             |                                    |             |                  | S              | 163,038             |      |      |           | 163,038               |                       |  |
|                             |                                    |             |                  | T              | 326,076             |      |      |           | 326,076               |                       |  |
| 29                          | Operating Assistance -Special Rule | San Lorenzo | 2018             | F              | 47,515              |      |      |           | 47,515                |                       |  |
|                             |                                    |             |                  | S              | 47,515              |      | -    | -         | 47,515                |                       |  |
|                             |                                    |             |                  | T              | 95,030              |      | -    | -         | 95,030                |                       |  |
| 30                          | Operating Assistance -Special Rule | Vega Alta   | 2018             | F              | 40,896              |      |      |           | 40,896                |                       |  |
|                             |                                    |             |                  | S              | 40,896              |      |      |           | 40,896                |                       |  |
|                             |                                    |             |                  | T              | 81,792              |      |      |           | 81,792                |                       |  |
| Total Federal Funds:        |                                    |             |                  |                | 8,006,791           | -    | -    | -         | 8,006,791             |                       |  |
| Total State or Local Funds: |                                    |             |                  |                | 8,006,791           | -    | -    | -         | 8,006,791             |                       |  |
| Total                       |                                    |             |                  |                | 16,013,582          | -    | -    | -         | 16,013,582            |                       |  |



*Government of Puerto Rico*

*Puerto Rico Department of Transportation and Public Works*

*Puerto Rico Highway and Transportation Authority*

***Statewide Transportation Improvement Program (STIP)***

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

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

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

***Section 5310***

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GOVERNMENT OF PUERTO RICO  
 PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
 PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
 FISCAL YEARS 2019 - 2022

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

| Num. | Description  | Grantee | Year | Annual Element | Three Years Program |       |       |       | Total Est. Cost | Project Justification                                 | Source of Local Funds | Remarks |
|------|--|---------|------|----------------|---------------------|-------|-------|-------|-----------------|---|-----------------------|---------|
|      |  |         |      |                | 2019                | 2020  | 2021  | 2022  |                 |   |                       |         |
| 1    | Acquisition of the three (3), 11-passenger vehicles for the Municipality of Aibonito   | PRHTA   | 2019 | F              | 260,891             | -     | -     | -     | 252,000         | Narrative Justificacion Submitted by the Municipality | Toll Credits          |         |
|      |  |         |      | S              |                     | -     | -     | -     | -               |   |                       |         |
|      |  |         |      | T              | 260,891             | -     | -     | -     | 252,000         |   |                       |         |
| 2    | Preventive Maintenance for three (3)the 5310 Transit Fleet for the Municipality of Aibonito  | PRHTA   | 2019 | F              | 16,391              | 7,500 | 7,500 | 7,500 | 38,891          | Narrative Justificacion Submitted by the Municipality | Toll Credits          |         |
|      |  |         |      | S              | -                   | -     | -     | -     | -               |   |                       |         |
|      |  |         |      | T              | 16,391              | 7,500 | 7,500 | 7,500 | 38,891          |   |                       |         |
| 3    | Acquisition of two (2) vehicles for Centro de Actividades y Servicios Multiples Fontanez Marcano (Humacao)                         | PRHTA   | 2019 | F              | 148,891             | -     | -     | -     | 140,000         | Narrative Justificacion Submitted by the Municipality | Toll Credits          |         |
|      |  |         |      | S              | -                   | -     | -     | -     | -               |   |                       |         |
|      |  |         |      | T              | 148,891             | -     | -     | -     | 140,000         |   |                       |         |
| 4    | Acquisition of one (1) vehicle for Oficina de Personas con Impedimentos (Humacao)  | PRHTA   | 2019 | F              | 78,891              | -     | -     | -     | 70,000          | Narrative Justificacion Submitted by the Municipality | Toll Credits          |         |
|      |  |         |      | S              | -                   | -     | -     | -     | -               |   |                       |         |
|      |  |         |      | T              | 78,891              | -     | -     | -     | 70,000          |   |                       |         |
| 5    | Preventive Maintenance for the 5310 Transit Fleet for the Centro de Actividades y Servicios Multiples Fontanez Marcano (Humacao)   | PRHTA   | 2019 | F              | 20,891              | -     | -     | -     | 12,000          | Narrative Justificacion Submitted by the Entity       | Toll Credits          |         |
|      |  |         |      | S              |                     | -     | -     | -     | -               |   |                       |         |
|      |  |         |      | T              | 20,891              | -     | -     | -     | 12,000          |   |                       |         |
| 6    | Operating Assistance for 5310 Transit Fleet for the Centro de Actividades y Servicios Multiples Fontanez Marcano (Humacao)         | PRHTA   | 2019 | F              | 59,625              | -     | -     | -     | 50,734          | Narrative Justificacion Submitted by the Entity       | Toll Credits          |         |
|      |  |         |      | S              |                     | -     | -     | -     | -               |   |                       |         |
|      |  |         |      | T              | 59,625              | -     | -     | -     | 50,734          |   |                       |         |
| 7    | Acquisition of fourteen (14) vehicles (7 vehicles 11-passenger and 7 vehicles 16-passenger) vehicles for the Departamento de Salud | PRHTA   | 2019 | F              | 1,408,891           | -     | -     | -     | 1,400,000       | Narrative Justificacion Submitted by the Entity       | Toll Credits          |         |
|      |  |         |      | S              | -                   | -     | -     | -     | -               |   |                       |         |
|      |  |         |      | T              | 1,408,891           | -     | -     | -     | 1,400,000       |   |                       |         |
| 8    | Acquisition of two (2) vehicles for Centro Envejecientes Los Polios (Salinas)  | PRHTA   | 2019 | F              | 188,891             | -     |       |       | 180,000         | Narrative Justificacion Submitted by the Entity       | Toll Credits          |         |
|      |  |         |      | S              | -                   | -     |       |       |                 |   |                       |         |
|      |  |         |      | T              | 188,891             |       |       |       | 180,000         |   |                       |         |
| 9    | Operating Assistance for 5310 Transit Fleet for (2) vehicles for Centro Envejecientes Los Polios (Salinas)                         | PRHTA   | 2019 | F              | 38,003              |       |       |       | 29,112          | Narrative Justificacion Submitted by the Entity       | Toll Credits          |         |
|      |  |         |      | S              | -                   |       |       |       |                 |   |                       |         |
|      |  |         |      | T              | 38,003              |       |       |       | 29,112          |   |                       |         |

GOVERNMENT OF PUERTO RICO  
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 PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
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 FISCAL YEARS 2019 - 2022

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

| Num.                        | Description   | Grantee | Year | Annual Element | Three Years Program |         |         |         | Total Est. Cost | Project Justification                                 | Source of Local Funds | Remarks |
|-----------------------------|---|---------|------|----------------|---------------------|---------|---------|---------|-----------------|---|-----------------------|---------|
|                             |   |         |      |                | 2019                | 2020    | 2021    | 2022    |                 |   |                       |         |
| 10                          | Preventive Maintenance for two (2) vehicles of 5310 Transit Fleet for Centro Envejecientes Los Polios | PRHTA   | 2019 | F              | 12,891              |         |         |         | 4,000           | Narrative Justificacion Submitted by the Entity       | Toll Credits          |         |
|                             |   |         |      | S              |                     |         |         |         |                 |   |                       |         |
|                             |   |         |      | T              | 12,891              |         |         | 4,000   |                 |   |                       |         |
| 11                          | Operating Assistance for five (5) 5310 Transit Fleet Vehicles for the Municipality of Coamo           | PRHTA   | 2019 | F              | 114,891             | 106,000 | 106,000 | 106,000 | 432,891         | Narrative Justificacion Submitted by the Municipality | Toll Credits          |         |
|                             |   |         |      | S              | -                   | -       |         |         |                 |   |                       |         |
|                             |   |         |      | T              | 114,891             | 106,000 | 106,000 | 106,000 | 432,891         |   |                       |         |
| 12                          | Preventive Maintenance for five (5) 5310 Transit Fleet Vehicles for the Municipality of Coamo         | PRHTA   | 2019 | F              | 19,126              | 10,235  | 10,235  | 10,235  | 49,831          | Narrative Justificacion Submitted by the Municipality | Toll Credits          |         |
|                             |   |         |      | S              |                     |         |         |         |                 |   |                       |         |
|                             |   |         |      | T              | 19,126              | 10,235  | 10,235  | 10,235  | 49,831          |   |                       |         |
| 13                          | Preventive Maintenance for 5310 Transit Fleet (6 vehicles) for the Municipality of Rio Grande         | PRHTA   | 2019 | F              | 32,891              | 24,000  | 24,000  | 24,000  | 104,891         | Narrative Justificacion Submitted by the Municipality | Toll Credits          |         |
|                             |   |         |      | S              |                     |         |         |         |                 |   |                       |         |
|                             |   |         |      | T              | 32,891              | 24,000  | 24,000  | 24,000  | 96,000          |   |                       |         |
| 14                          | Operating Assistance for 5310 Transit Fleet (6 vehicles) for the Municipality of Rio Grande           | PRHTA   | 2019 | F              | 15,143              | 6,252   | 6,252   | 6,252   | 33,899          | Narrative Justificacion Submitted by the Municipality | Toll Credits          |         |
|                             |   |         |      | S              |                     |         |         |         |                 |   |                       |         |
|                             |   |         |      | T              | 15,143              | 6,252   | 6,252   | 6,252   | 33,899          |   |                       |         |
| 15                          | Operating Assistance for 5310 Transit Fleet (3 vehicles) for the Municipality of Vega Baja            | PRHTA   | 2019 | F              | 95,891              | 87,000  | 87,000  | 87,000  | 356,891         | Narrative Justificacion Submitted by the Municipality | Toll Credits          |         |
|                             |   |         |      | S              |                     |         |         |         |                 |   |                       |         |
|                             |   |         |      | T              | 95,891              | 87,000  | 87,000  | 87,000  | 356,891         |   |                       |         |
| 16                          | Preventive Maintenance for 5310 Transit Fleet (3 vehicles) for the Municipality of Vega Baja          | PRHTA   | 2019 | F              | 22,091              | 13,200  | 13,200  | 13,200  | 61,691          | Narrative Justificacion Submitted by the Municipality | Toll Credits          |         |
|                             |   |         |      | S              | -                   |         |         |         |                 |   |                       |         |
|                             |   |         |      | T              | 22,091              | 13,200  | 13,200  | 13,200  | 61,691          |   |                       |         |
| Total Federal Funds:        |   |         |      | F              | 2,534,289           | 254,187 | 254,187 | 254,187 | 3,296,850       |   |                       |         |
| Total State or Local Funds: |   |         |      | S              | -                   |         |         |         |                 |   |                       |         |
| Total                       |   |         |      | T              | 2,534,289           | 254,187 | 254,187 | 254,187 | 3,296,850       |   |                       |         |



*Government of Puerto Rico*

*Puerto Rico Department of Transportation and Public Works*  
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***Statewide Transportation Improvement Program (STIP)***

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

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

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

***Section 5329***

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GOVERNMENT OF PUERTO RICO  
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 PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
 FISCAL YEARS 2019 - 2022

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

| Num.                        | Description                    | Grantee | Year Apporioned | Annual Element | Three Years Program |      |      | Total     | Project Justification | Source of Local Funds | Remarks |   |
|-----------------------------|--------------------------------|---------|-----------------|----------------|---------------------|------|------|-----------|-----------------------|-----------------------|---------|---|
|                             |                                |         |                 | 2019           | 2020                | 2021 | 2022 | Est. Cost |                       |                       |         |   |
| 1                           | State Safety Oversight Program | PREMA   | 2017            | F              | 468,798             | -    | -    | -         | 468,798               |                       |         | \$299,732 approved In FTA Grant PR-2017-006-00. Carryover Funds of \$171,748 and FY18 \$297,050 |
|                             |                                |         |                 | S              | 117,200             | -    | -    | -         | 117,200               |                       |         |   |
|                             |                                |         |                 | T              | 585,998             | -    | -    | -         | 585,998               |                       |         |   |
| Total Federal Funds:        |                                |         |                 |                | 468,798             | -    | -    | -         | 468,798               |                       |         |   |
| Total State or Local Funds: |                                |         |                 |                | 117,200             | -    | -    | -         | 117,200               |                       |         |   |
| Total                       |                                |         |                 |                | 585,998             | -    | -    | -         | 585,998               |                       |         |   |





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***Statewide Transportation Improvement Program (STIP)***

***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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 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
 FISCAL YEARS 2019 - 2022

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

| Num. | Description                                 | Grantee | Year Apporportioned         | Annual Element | Three Years Program |           |      | Total     | Project Justification | Source of Local Funds             | Remarks                                    |               |
|------|---|---------|-----------------------------|----------------|---------------------|-----------|------|-----------|-----------------------|-----------------------------------|--|---------------|
|      |   |         |                             | 2019           | 2020                | 2021      | 2022 | Est. Cost |                       |                                   |  |               |
| 1    | Preventive Maintenance cost for Tren Urbano | PRHTA   | 2018                        | F              | 6,876,943           | 5,000,000 |      |           | 11,876,943            | Narrative Justification Submitted | The use of Toll Credits has been requested | Lapsing Funds |
|      |   |         |                             | S              | -                   | -         | -    | -         | -                     |                                   |  |               |
|      |   |         |                             | T              | 6,876,943           | 5,000,000 | -    | -         | 11,876,943            |                                   |  |               |
|      |   |         | Total Federal Funds:        | F              | 6,875,943           | 5,000,000 |      |           | 11,876,943            |                                   |  |               |
|      |   |         | Total State or Local Funds: | S              | -                   | -         | -    | -         | -                     |                                   |  |               |
|      |   |         | Total                       | T              | 6,876,943           | 5,000,000 |      |           | 11,876,943            |                                   |  |               |



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***Statewide Transportation Improvement Program (STIP)***

***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  
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 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
 FISCAL YEARS 2019 - 2022

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

| Num. | Description  | Grantee  | Year | Apportioned | Three Years Program |           |      |      | Total<br>Est. Cost | Project Justification             | Source of Local Funds                      | Remarks  |
|------|--|----------|------|-------------|---------------------|-----------|------|------|--------------------|-----------------------------------|--|--|
|      |  |          |      |             | 2019                | 2020      | 2021 | 2022 |                    |                                   |  |  |
| 1    | 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            |                                   |  |  |
| 2    | Aquisition of Two (2) trolley  | Bayamón  | 2018 | F           | 320,000             |           |      | -    | 320,000            | Narrative Justification Submitted | The use of Toll Credits has been requested | Application 2008-2019-1 (Acquisition of One trolley)     |
|      |  |          |      | S           |                     |           | -    |      | -                  |                                   |  |  |
|      |  |          |      | T           | 320,000             |           | -    | -    | 320,000            |                                   |  |  |
| 3    | 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            |                                   |  |  |
| 4    | Renovation and Development of the Francisco Pereira Transportation Terminal  | Caguas   | 2015 | F           | 2,413,602           | 2,413,602 |      |      |                    | Narrative Justification Submitted | Toll Credits                               | Municipality submitted request for toll credits for FY18 |
|      |  |          |      | S           |                     | 603,400   |      |      |                    |                                   |  |  |
|      |  |          |      | T           | 2,413,602           | 3,017,002 |      |      |                    |                                   |  |  |
| 5    | 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             |                                   |  |  |
| 6    | Acquisition of Three (3) 24 Passenger Minibuses for Replacement of Trolley   | Cataño   | 2018 | F           | 446,028             |           |      |      | 446,028            | Narrative Justification Submitted | The use of Toll Credits has been requested |  |
|      |  |          |      | S           |                     |           |      |      | -                  |                                   |  |  |
|      |  |          |      | T           | 446,028             |           |      |      | 446,028            |                                   |  |  |
| 7    | Acquisition of Two (2) Passenger Trolleys 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            |                                   |  |  |
| 8    | Improvements to Public Transportation facilities                             | Comerio  | 2019 | F           | 21,000              |           |      |      |                    | Narrative Justification Submitted | The use of Toll Credits has been requested | Lapsing Funds FY2016                                     |
|      |  |          |      | S           |                     |           |      |      |                    |                                   |  |  |
|      |  |          |      | T           | 21,000              |           |      |      |                    |                                   |  |  |
| 9    | Office Equipment for Program Administration                                  | Comerio  | 2019 | F           | 1,500               |           |      |      |                    | Narrative Justification Submitted | The use of Toll Credits has been requested | Lapsing Funds FY2016                                     |
|      |  |          |      | S           |                     |           |      |      |                    |                                   |  |  |
|      |  |          |      | T           | 1,500               |           |      |      |                    |                                   |  |  |

GOVERNMENT OF PUERTO RICO  
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 FISCAL YEARS 2019 - 2022

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

| Num.                               | Description  | Grantee   | Year | Apportioned | Three Years Program |                  |          |          | Total Est. Cost  | Project Justification             | Source of Local Funds                      | Remarks                         |
|------------------------------------|--|-----------|------|-------------|---------------------|------------------|----------|----------|------------------|-----------------------------------|--|---------------------------------|
|                                    |  |           |      |             | 2019                | 2020             | 2021     | 2022     |                  |                                   |  |                                 |
| 10                                 | 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 | Application 1970-2018-1         |
|                                    |  |           |      | S           | -                   |                  | -        |          | -                |                                   |  |                                 |
|                                    |  |           |      | T           | 176,000             |                  | -        | -        | 176,000          |                                   |  |                                 |
| 11                                 | Installation of camera surveillance system ad the Public Transportation Terminal | Juncos    | 2019 | F           | 6,000               |                  |          |          |                  | Narrative Justification Submitted | The use of Toll Credits has been requested |                                 |
|                                    |  |           |      | S           |                     |                  |          |          |                  |                                   |  |                                 |
|                                    |  |           |      | T           | 6,000               |                  |          |          |                  |                                   |  |                                 |
| 12                                 | Construction of seven bus shelters along main transit route                      | Juncos    | 2019 | F           | 38,000              |                  |          |          |                  | Narrative Justification Submitted | The use of Toll Credits has been requested |                                 |
|                                    |  |           |      | S           |                     |                  |          |          |                  |                                   |  |                                 |
|                                    |  |           |      | T           | 38,000              |                  |          |          |                  |                                   |  |                                 |
| 13                                 | Improvements Public Transportation facilities                                    | Naranjito | 2019 | F           | 160,000             |                  |          |          |                  | Narrative Justification Submitted | The use of Toll Credits has been requested | Lapsin Funds FY2016             |
|                                    |  |           |      | S           |                     |                  |          |          |                  |                                   |  |                                 |
|                                    |  |           |      | T           | 160,000             |                  |          |          |                  |                                   |  |                                 |
| 14                                 | Replacement of buses for the fixed route fleet                                   | MBA       | 2018 | F           | 5,000,000           |                  |          |          | 5,000,000        | Narrative Justification Submitted | The use of Toll Credits has been requested | Lapsing Funds FY2015 and FY2016 |
|                                    |  |           |      | S           |                     |                  |          |          |                  |                                   |  |                                 |
|                                    |  |           |      | T           | 5,000,000           |                  |          |          | 5,000,000        |                                   |  |                                 |
| 15                                 | Mid Life Overhaul 2010-2013 fleet  | MBA       | 2018 | F           | 2,000,000           |                  | -        |          | 2,000,000        | Narrative Justification Submitted | The use of Toll Credits has been requested |                                 |
|                                    |  |           |      | S           |                     |                  | -        |          | -                |                                   |  |                                 |
|                                    |  |           |      | T           | 2,000,000           |                  | -        | -        | 2,000,000        |                                   |  |                                 |
| 16                                 | Replacement of Ninety 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           |                                   |  |                                 |
| 17                                 | 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 | Application 5414-2018-3         |
|                                    |  |           |      | S           |                     | -                |          |          | -                |                                   |  |                                 |
|                                    |  |           |      | T           | 67,960              |                  |          |          | 67,960           |                                   |  |                                 |
| 18                                 | Installation of (9) bus shelters in fix route #3                                 | Vega Baja | 2019 | F           | 117,600             |                  |          |          |                  | Narrative Justification Submitted | The use of Toll Credits has been requested | Lapsing Funds FY2016            |
|                                    |  |           |      | S           |                     |                  |          |          |                  |                                   |  |                                 |
|                                    |  |           |      | T           | 117,600             |                  |          |          |                  |                                   |  |                                 |
| <b>Total Federal Funds:</b>        |  |           |      |             | <b>11,376,730</b>   | <b>2,413,602</b> | <b>-</b> | <b>-</b> | <b>8,619,028</b> |                                   |  |                                 |
| <b>Total State or Local Funds:</b> |  |           |      |             | <b>3,680</b>        | <b>603,400</b>   | <b>-</b> | <b>-</b> | <b>3,680</b>     |                                   |  |                                 |
| <b>Total</b>                       |  |           |      |             | <b>11,380,410</b>   | <b>3,017,002</b> | <b>-</b> | <b>-</b> | <b>8,622,708</b> |                                   |  |                                 |



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***Statewide Transportation Improvement Program (TIP)***  
***Fiscal Years 2019-2022***

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

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

***Emergency Relief Program***  
***Section 5324***

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GOVERNMENT OF PUERTO RICO  
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 PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
 FISCAL YEARS 2019 - 2022

**SECTION 5324: Emergency Relief Program**

| Num.                               | Description                    | Grantee | Year Apporportioned | Annual Element |                   | Three Years Program |      |           | Total             | Project Justification | Source of Local Funds | Remarks |
|------------------------------------|--------------------------------|---------|---------------------|----------------|-------------------|---------------------|------|-----------|-------------------|-----------------------|-----------------------|---------|
|                                    |                                |         |                     | 2019           | 2020              | 2021                | 2022 | Est. Cost |                   |                       |                       |         |
| 1                                  | Back Up Generators Tren Urbano | PRHTA   | 2019                | F              | 25,721,000        |                     | -    | -         | 25,721,000        |                       | Toll Credits          |         |
|                                    |                                |         |                     | S              |                   | -                   | -    | -         |                   |                       |                       |         |
|                                    |                                |         |                     | T              | 25,721,000        | -                   | -    | -         | 25,721,000        |                       |                       |         |
| <b>Total Federal Funds:</b>        |                                |         |                     |                | <b>25,721,000</b> | -                   | -    | -         | <b>25,721,000</b> |                       |                       |         |
| <b>Total State or Local Funds:</b> |                                |         |                     |                |                   | -                   | -    | -         |                   |                       |                       |         |
| <b>Total</b>                       |                                |         |                     |                | <b>25,721,000</b> | -                   | -    | -         | <b>25,721,000</b> |                       |                       |         |



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*Puerto Rico Highway and Transportation Authority*

***Statewide Transportation Improvement Program (TIP)***  
***Fiscal Years 2019-2022***

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

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

***Discretionary Funds- FY 2017 Bus***  
***and Bus Facilities Projects***

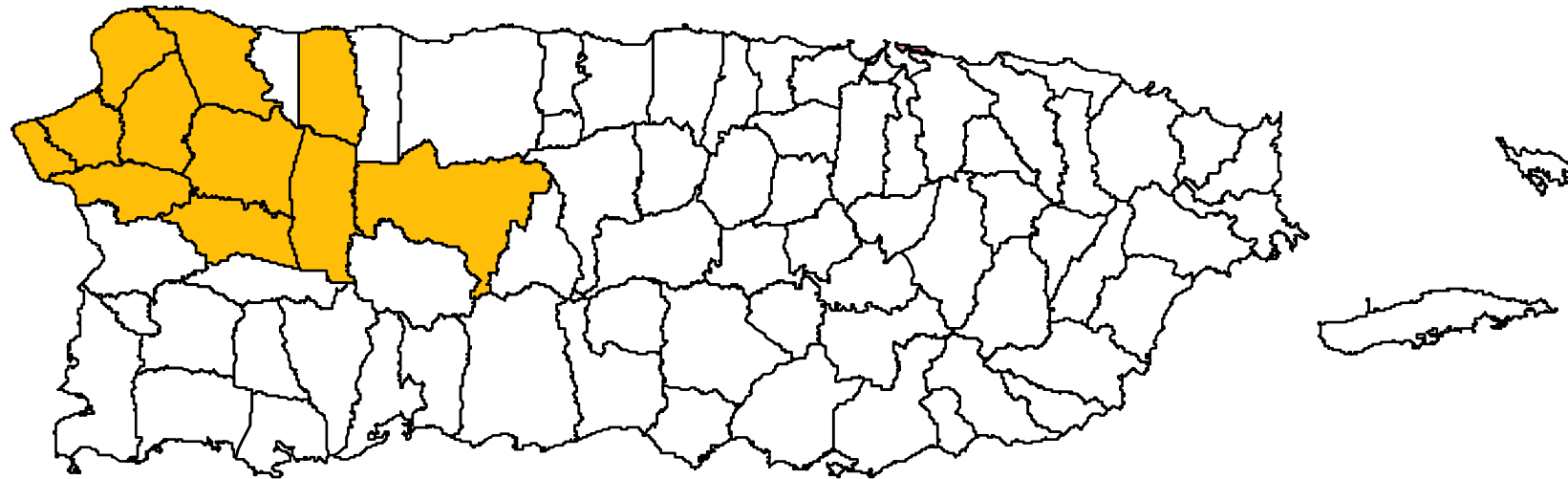


GOVERNMENT OF PUERTO RICO  
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 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
 FISCAL YEARS 2019 - 2022

Discretionary Funds- FY2017 Bus and Bus Facilities Projects

| Num.                        | Description   | Grantee | Year Apportioned | Annual Element | Three Years Program |      |      | Total | Project Justification | Source of Local Funds | Remarks                                |
|-----------------------------|---|---------|------------------|----------------|---------------------|------|------|-------|-----------------------|-----------------------|--|
|                             |   |         |                  |                | 2019                | 2020 | 2021 | 2022  |                       |                       |  |
| 1                           | Renovation to the Francisco Pererira Transportation Terminal and replace non-ADA compliant vans | Caguas  | 2017             | F              | 2,600,000           |      |      |       | 2,600,000             |                       | Carryover funds FY2017. D2017-BUSC-097 |
|                             |   |         |                  | S              |                     |      |      |       |                       |                       |  |
|                             |   |         |                  | T              | 2,600,000           |      |      |       | 2,600,000             |                       |  |
| Total Federal Funds:        |   |         |                  |                | 2,600,000           | -    | -    | -     | 2,600,000             |                       |  |
| Total State or Local Funds: |   |         |                  |                | -                   | -    | -    | -     | -                     |                       |  |
| Total                       |   |         |                  |                | 2,600,000           | -    | -    | -     | 2,600,000             |                       |  |

# *Aguadilla Urbanized Area*



■ *Aguadilla Urbanized Area (AUA) (UA > 200,000 in Population)*

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*Government of Puerto Rico*

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

***Statewide Transportation Improvement Program (STIP)***

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

***Aguadilla Urbanized Area (AUA)***

***(UA > 200,000 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  
 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
 FISCAL YEARS 2019 - 2022

SECTION 5307: AGUADILLA URBANIZED AREA (AUA)

| Num. | Description  | Grantee   | Year Entered | Annual Element |         | Three Year Program |      |      |  | Total Est. Cost | Project Justification               | Source of Local Funds                      | Remarks  |
|------|--|-----------|--------------|----------------|---------|--------------------|------|------|--|-----------------|-------------------------------------|--|--|
|      |  |           |              |                | 2019    | 2020               | 2021 | 2022 |  |                 |                                     |  |  |
| 1    | Provision of Paratransit Services in Accordance with ADA Regulations | Aguada    | 2015         | F              | 333,339 | 68,681             |      |      |  | 402,020         | Narrative Submitted by Municipality | Certification Prepared by the Municipality | Carryover Funds \$65,348 FY 2015 & \$66,001 FY 2016, FY2017 \$67,328 and FY18 \$68,001 |
|      |  |           |              | S              | 83,335  | 17,170             |      |      |  | 100,505         |                                     |  |  |
|      |  |           |              | T              | 416,674 | 85,851             |      |      |  | 502,525         |                                     |  |  |
| 2    | Preventive Maintenance Cost for Public Transportation Services       | Aguada    | 2015         | F              | 59,315  | 15,202             |      |      |  | 74,517          | Narrative Submitted by Municipality | Certification Prepared by the Municipality | Carryover Funds FY2016 \$14,608, FY2017 \$14,902 and FY18 \$15,051                     |
|      |  |           |              | S              | 14,829  | 3,801              |      |      |  | 18,629          |                                     |  |  |
|      |  |           |              | T              | 74,144  | 19,003             |      |      |  | 93,146          |                                     |  |  |
| 3    | Preventive Maintenance Cost for Public Transportation Terminal       | Aguada    | 2015         | F              | 48,047  | 12,314             |      |      |  | 60,361          | Narrative Submitted by Municipality | Certification Prepared by the Municipality | Carryover Funds \$11,833 FY 2016, FY17 \$12,071 and \$12,192                           |
|      |  |           |              | S              | 12,012  | 3,079              |      |      |  | 15,090          |                                     |  |  |
|      |  |           |              | T              | 60,059  | 15,393             |      |      |  | 75,451          |                                     |  |  |
| 4    | Preventive Maintenance   | Aguadilla | 2019         | F              | 2,400   | -                  | -    | -    |  | 2,400           | Narrative Submitted by Municipality | Toll Credits                               | Lapsing Funds FY 2014  |
|      |  |           |              | S              |         | -                  | -    | -    |  |                 |                                     |  |  |
|      |  |           |              | T              | 2,400   | -                  | -    | -    |  | 2,400           |                                     |  |  |
| 5    | Project Administration   | Aguadilla | 2019         | F              | 28,825  | -                  | -    | -    |  | 28,825          | Narrative Submitted by Municipality | Toll Credits                               | Lapsing Funds FY 2014  |
|      |  |           |              | S              |         | -                  | -    | -    |  |                 |                                     |  |  |
|      |  |           |              | T              | 28,825  | -                  | -    | -    |  | 28,825          |                                     |  |  |
| 6    | Operational Assistance   | Aguadilla | 2019         | F              | 54,080  |                    |      |      |  | 54,080          | Narrative Submitted by Municipality | Toll Credits                               | Lapsing Funds FY 2014  |
|      |  |           |              | S              |         |                    |      |      |  |                 |                                     |  |  |
|      |  |           |              | T              | 54,080  |                    |      |      |  | 54,080          |                                     |  |  |
| 6    | Preventive Maintenance Cost for Public Transportation Services       | Añasco    | 2015         | F              | 7,861   | 2,015              |      |      |  | 9,876           | Narrative Submitted by Municipality | Certification Prepared by the Municipality | \$1,936 Carryover Funds FY 2015 and \$1,955 FY 2016, FY2017 \$1,975 and FY18 \$1,995   |
|      |  |           |              | S              | 1,965   | 504                |      |      |  | 2,469           |                                     |  |  |
|      |  |           |              | T              | 9,826   | 2,519              |      |      |  | 12,345          |                                     |  |  |
| 7    | Phase III. Access Improvements to Streets                            | Añasco    | 2018         | F              | 647,252 |                    |      |      |  | 647,252         | Narrative Submitted by Municipality | Toll Credits                               | Carryover funds FY18 Application 5815-2018-1   |
|      |  |           |              | S              | -       |                    |      |      |  | -               |                                     |  |  |
|      |  |           |              | T              | 647,252 |                    |      |      |  | 647,252         |                                     |  |  |
| 8    | Bicycle Facilities and Access  | Añasco    | 2018         | F              | 626,765 |                    |      |      |  | 626,765         | Narrative Submitted by Municipality | Toll Credits                               | Application 5815-2018-1  |
|      |  |           |              | S              |         |                    |      |      |  | -               |                                     |  |  |
|      |  |           |              | T              | 626,765 |                    |      |      |  | 626,765         |                                     |  |  |

GOVERNMENT OF PUERTO RICO  
 PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
 PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
 FISCAL YEARS 2019 - 2022

SECTION 5307: AGUADILLA URBANIZED AREA (AUA)

| Num. | Description  | Grantee    | Year Entered | Annual Element |         | Three Year Program |      |      |         | Total Est. Cost                     | Project Justification                      | Source of Local Funds   | Remarks |
|------|--|------------|--------------|----------------|---------|--------------------|------|------|---------|-------------------------------------|--|---|---------|
|      |  |            |              |                | 2019    | 2020               | 2021 | 2022 |         |                                     |  |   |         |
| 9    | Preventive Maintenance for annual element for 5 buses.   | Añasco     | 2018         | F              | 16,664  | 8,332              |      |      | 24,996  | Narrative Submitted by Municipality | Toll Credits                               | Carryover funds FY18 Application 5815-2018-1                  |         |
|      |  |            |              | S              | -       | -                  |      |      |         |                                     |  |   |         |
|      |  |            |              | T              | 16,664  | 8,332              |      |      | 24,996  |                                     |  |   |         |
| 10   | Operating Assistance ADA Paratransit Service, Preventive Maintenance for Buses                               | Añasco     | 2018         | F              | 91,967  | 45,985             |      |      | 137,952 | Narrative Submitted by Municipality | Toll Credits                               | Carryover funds FY18 Application 5815-2018-1                  |         |
|      |  |            |              | S              | -       | -                  |      |      |         |                                     |  |   |         |
|      |  |            |              | T              | 91,967  | 45,985             |      |      | 137,952 |                                     |  |   |         |
| 11   | Operating Assistance ADA Paratransit Service-Difference to cover changes from Administrative Modification #3 | Añasco     | 2019         | F              | 3,374   | -                  | -    | -    | 3,374   | Narrative Submitted by Municipality | Toll Credits                               | Lapsing Funds FY 2014   |         |
|      |  |            |              | S              |         | -                  | -    | -    |         |                                     |  |   |         |
|      |  |            |              | T              | 3,374   | -                  | -    | -    | 3,374   |                                     |  |   |         |
| 12   | Acquisition of two (2) buses <30 Ft. for addition of one approved route                                      | Añasco     | 2019         | F              | 128,000 | -                  | -    | -    | 128,000 | Narrative Submitted by Municipality | Toll Credits                               | Lapsing Funds FY 2014   |         |
|      |  |            |              | S              |         | -                  | -    | -    |         |                                     |  |   |         |
|      |  |            |              | T              | 128,000 | -                  | -    | -    | 128,000 |                                     |  |   |         |
| 13   | Preventive Maintenance Cost for Public Transportation Services   | Las Marías | 2015         | F              | 9,726   | 3,307              |      |      | 13,033  | Narrative Submitted by Municipality | Certification Prepared by the Municipality | Carryover Funds \$3,210 FY 2016, FY17 \$3,242 and FY18 \$3274 |         |
|      |  |            |              | S              | 2,432   | 827                |      |      | 3,258   |                                     |  |   |         |
|      |  |            |              | T              | 12,158  | 4,134              |      |      | 16,291  |                                     |  |   |         |
| 14   | Construction of Initial Station for the Public Transportation System in Los Patriotas Ave.                   | Lares      | 2015         | F              | 126,000 | -                  | -    | -    | 126,000 | Narrative Submitted by Municipality | Certification Prepared by the Municipality | Carryover Funds FY 2015                                       |         |
|      |  |            |              | S              | 31,500  | -                  | -    | -    | 31,500  |                                     |  |   |         |
|      |  |            |              | T              | 157,500 | -                  | -    | -    | 157,500 |                                     |  |   |         |
| 15   | Preventive Maintenance for 9 vehicles  | Lares      | 2018         | F              | 179,436 | 89,718             |      |      | 269,154 | Narrative Submitted by Municipality | Toll Credits                               | Carryover funds FY18  |         |
|      |  |            |              | S              | -       | -                  |      |      | -       |                                     |  |   |         |
|      |  |            |              | T              | 179,436 | 89,718             |      |      | 269,154 |                                     |  |   |         |

GOVERNMENT OF PUERTO RICO  
 PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
 PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
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SECTION 5307: AGUADILLA URBANIZED AREA (AUA)

| Num.                        | Description                                      | Grantee       | Year Entered | Annual Element |           | Three Year Program |        |        |           | Total Est. Cost | Project Justification               | Source of Local Funds                      | Remarks   |
|-----------------------------|--|---------------|--------------|----------------|-----------|--------------------|--------|--------|-----------|-----------------|-------------------------------------|--|---|
|                             |  |               |              |                | 2019      | 2020               | 2021   | 2022   |           |                 |                                     |  |   |
| 16                          | Public Transportation Agency Safety Plan         | PRHTA         | 2019         | F              | 400,000   |                    |        |        |           | 400,000         |                                     | Toll Credits                               |   |
|                             |  |               |              | S              |           |                    |        |        | -         |                 |                                     |  |   |
|                             |  |               |              | T              | 400,000   |                    |        |        | 400,000   |                 |                                     |  |   |
| 17                          | Preventive Maintenance Cost for Vehicles Fleet   | Rincón        | 2015         | F              | 31,201    | 10,609             |        |        |           | 41,810          | Narrative Submitted by Municipality | Certification Prepared by the Municipality | Carryover Funds \$10,297 FY 2016, FY2017 \$10,400 and FY18 \$10,504 |
|                             |  |               |              | S              | 7,800     | 2,652              |        |        | 10,453    |                 |                                     |  |   |
|                             |  |               |              | T              | 39,001    | 13,261             |        |        | 52,263    |                 |                                     |  |   |
| 18                          | Construction of Bus Shelters Along Trolley Route | Rincón        | 2015         | F              | 32,000    | -                  | -      | -      | -         | 32,000          | Narrative Submitted by Municipality | Certification Prepared by the Municipality | Carryover Funds FY 2015   |
|                             |  |               |              | S              | 8,000     | -                  | -      | -      | 8,000     |                 |                                     |  |   |
|                             |  |               |              | T              | 40,000    | -                  | -      | -      | 40,000    |                 |                                     |  |   |
| 19                          | Rehabilitation of Public Transportation Terminal | San Sebastián | 2015         | F              | 991,600   | -                  | -      | -      | -         | 991,600         | Narrative Submitted by Municipality | Certification Prepared by the Municipality | Carryover funds FY2015  |
|                             |  |               |              | S              | 247,900   | -                  | -      | -      | 247,900   |                 |                                     |  |   |
|                             |  |               |              | T              | 1,239,500 | -                  | -      | -      | 1,239,500 |                 |                                     |  |   |
| 20                          | Preventive Maintenance Cost for Vehicles Fleet   | San Sebastián | 2015         | F              | 27,574    | 9,376              |        |        |           | 36,950          | Narrative Submitted by Municipality | Certification Prepared by the Municipality | Carryover \$9,100 FY 2016, FY2017 \$9,191, FY18 \$9,283             |
|                             |  |               |              | S              | 6,894     | 2,344              |        |        | 9,238     |                 |                                     |  |   |
|                             |  |               |              | T              | 34,468    | 11,720             |        |        | 46,188    |                 |                                     |  |   |
| 21                          | Operational Assistance and Drugs testing         | San Sebastián | 2019         | F              | 50,480    | 50,480             | 50,480 | 50,480 |           | 201,920         | Narrative Submitted by Municipality | Toll Credits                               | Lapsing Funds FY 2014   |
|                             |  |               |              | S              | -         | -                  | -      | -      | -         |                 |                                     |  |   |
|                             |  |               |              | T              | 50,480    | 50,480             | 50,480 | 50,480 | 201,920   |                 |                                     |  |   |
| Total Federal Funds:        |  |               |              | F              | 3,895,906 | 316,019            | 50,480 | 50,480 |           | 4,312,885       |                                     |  |   |
| Total State or Local Funds: |  |               |              | S              | 416,666   | 30,376             | -      | -      |           | 447,042         |                                     |  |   |
| Total                       |  |               |              | T              | 4,312,572 | 346,395            | 50,480 | 50,480 |           | 4,759,927       |                                     |  |   |



*Government of Puerto Rico*

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

***Statewide Transportation Improvement Program (STIP)***

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

***Aguadilla Urbanized Area (AUA)***

***(UA > 200,000 in Population)***

***Operating Assistance Special Rule***

***Section 5307***

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GOVERNMENT OF PUERTO RICO  
 PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
 PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
 FISCAL YEARS 2019 - 2022

SECTION 5307: FTA OPERATING ASSISTANCE SPECIAL RULE, AGUADILLA URBANIZED AREA (AUA)

| Num.                               | Description                       | Grantee       | Year Entered | Annual Element |                  | Three Year Program |      |      | Total Est. Cost  | Project Justification | Source of Local Funds | Remarks  |
|------------------------------------|-----------------------------------|---------------|--------------|----------------|------------------|--------------------|------|------|------------------|-----------------------|-----------------------|--|
|                                    |                                   |               |              |                | 2019             | 2020               | 2021 | 2022 |                  |                       |                       |  |
| 1                                  | Operating Assistance Special Rule | Aguada        | 2015         | F              | 152,238          |                    |      |      | 152,238          |                       |                       | Carryover Funds \$88,302 FY 2015 & \$63,935 FY 2016  |
|                                    |                                   |               |              | S              | 152,238          |                    |      |      | 152,238          |                       |                       |  |
|                                    |                                   |               |              | T              | 304,476          |                    |      |      | 304,476          |                       |                       |  |
| 2                                  | Operating Assistance Special Rule | Lares         | 2015         | F              | 194,647          |                    |      |      | 194,647          |                       |                       | Carryover Funds \$65,612 FY 2015 & \$129,036 FY 2016 |
|                                    |                                   |               |              | S              | 194,647          |                    |      |      | 194,647          |                       |                       |  |
|                                    |                                   |               |              | T              | 389,295          |                    |      |      | 389,295          |                       |                       |  |
| 3                                  | Operating Assistance Special Rule | San Sebastián | 2015         | F              | 106,797          |                    |      |      | 106,797          |                       |                       | Carryover Funds \$64,450 FY 2015 & \$42,348 FY 2016  |
|                                    |                                   |               |              | S              | 106,797          |                    |      |      | 106,797          |                       |                       |  |
|                                    |                                   |               |              | T              | 213,595          |                    |      |      | 213,595          |                       |                       |  |
| 4                                  | Operating Assistance Special Rule | San Sebastián | 2018         | F              | 143,711          |                    |      |      | 143,711          |                       |                       | Carryover Funds FY 2018                              |
|                                    |                                   |               |              | S              | 143,711          |                    |      |      | 143,711          |                       |                       |  |
|                                    |                                   |               |              | T              | 287,422          |                    |      |      | 287,422          |                       |                       |  |
| <b>Total Federal Funds:</b>        |                                   |               |              |                | <b>597,394</b>   | -                  | -    | -    | <b>597,394</b>   |                       |                       |  |
| <b>Total State or Local Funds:</b> |                                   |               |              |                | <b>597,394</b>   | -                  | -    | -    | <b>597,394</b>   |                       |                       |  |
| <b>Total</b>                       |                                   |               |              |                | <b>1,194,787</b> | -                  | -    | -    | <b>1,194,787</b> |                       |                       |  |





*Government of Puerto Rico*

*Puerto Rico Department of Transportation and Public Works*

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***Statewide Transportation Improvement Program (STIP)***

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

***Aguadilla Urbanized Area (AUA)***

***(UA > 200,000 in Population)***

***Section 5310***

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GOVERNMENT OF PUERTO RICO  
 PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
 PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
 FISCAL YEARS 2019 - 2022

SECTION 5310: SECTION 5310: ELDERLY AND PERSONS WITH DISABILITIES PROGRAM, AGUADILLA URBANIZED AREA (AUA)

| Num. | Description   | Grantee | Year Entered | Annual Element |        | Three Year Program |         |         | Total Est. Cost | Project Justification                                 | Source of Local Funds | Remarks              |
|------|---|---------|--------------|----------------|--------|--------------------|---------|---------|-----------------|---|-----------------------|----------------------|
|      |   |         |              |                | 2019   | 2020               | 2021    | 2022    |                 |   |                       |                      |
| 1    | Acquisition of two (2) vehicles for the Municipality of Aguadilla                   | PRHTA   | 2019         | F              |        | 190,000            | -       | -       | 190,000         | Narrative Justification Submitted                     | Toll Credits          | Lapsing Funds FY2017 |
|      |   |         |              | S              |        | -                  | -       | -       |                 |   |                       |                      |
|      |   |         |              | T              |        | 190,000            | -       | -       | 190,000         |   |                       |                      |
| 2    | Operating Assistance for the 5310 Transit Fleet for the Municipality of Aguadilla   | PRHTA   | 2019         | F              |        | 113,368            | 113,368 | 113,368 | 340,104         | Narrative Justification Submitted                     | Toll Credits          | Lapsing Funds FY2017 |
|      |   |         |              | S              |        | -                  | -       | -       | -               |   |                       |                      |
|      |   |         |              | T              |        | 113,368            | 113,368 | 113,368 | 340,104         |   |                       |                      |
| 3    | Preventive Maintenance for the 5310 Transit Fleet for the Municipality of Aguadilla | PRHTA   | 2019         | F              |        | 1,523              | 268     | 268     |                 | Narrative Justification Submitted                     | Toll Credits          | Lapsing Funds FY2017 |
|      |   |         |              | S              |        | -                  | -       | -       |                 |   |                       |                      |
|      |   |         |              | T              |        | 1,523              | 268     | 268     |                 |   |                       |                      |
| 4    | Preventive Maintenance for 5310 Transit Fleet for the Municipality of San Sebastian | PRHTA   | 2019         | F              | 1,680  | 445                | 445     | 445     | 2,570           | Narrative Justification Submitted                     | Toll Credits          | Lapsing Funds FY2017 |
|      |   |         |              | S              | -      | -                  | -       | -       | -               |   |                       |                      |
|      |   |         |              | T              | 1,680  | 445                | 445     | 445     | 2,570           |   |                       |                      |
| 5    | Acquisition of one (1) vehicle for the Municipality of Lares                        | PRHTA   | 2019         | F              | 95,000 | -                  | -       | -       | 95,000          | Narrative Justificacion Submitted by the Municipality | Toll Credits          | Lapsing Funds FY2017 |
|      |   |         |              | S              | -      | -                  | -       | -       | -               |   |                       |                      |
|      |   |         |              | T              | 95,000 | -                  | -       | -       | 95,000          |   |                       |                      |
| 6    | Operating Assistance for 5310 Transit Fleet for the Municipality of Lares           | PRHTA   | 2019         | F              | 80,808 | 80,808             | 80,808  | 80,808  | 323,232         | Narrative Justificacion Submitted by the Municipality | Toll Credits          | Lapsing Funds FY2017 |
|      |   |         |              | S              | -      | -                  | -       | -       | -               |   |                       |                      |
|      |   |         |              | T              | 80,808 | 80,808             | 80,808  | 80,808  | 323,232         |   |                       |                      |

GOVERNMENT OF PUERTO RICO  
 PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
 PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
 FISCAL YEARS 2019 - 2022

SECTION 5310: SECTION 5310: ELDERLY AND PERSONS WITH DISABILITIES PROGRAM, AGUADILLA URBANIZED AREA (AUA)

| Num.                        | Description   | Grantee | Year Entered | Annual Element |         | Three Year Program |         |         | Total Est. Cost | Project Justification                                 | Source of Local Funds | Remarks              |
|-----------------------------|---|---------|--------------|----------------|---------|--------------------|---------|---------|-----------------|---|-----------------------|----------------------|
|                             |   |         |              |                | 2019    | 2020               | 2021    | 2022    |                 |   |                       |                      |
| 7                           | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Lares                             | PRHTA   | 2019         | F              | 15,836  | 15,836             | 15,836  | 15,836  | 63,344          | Narrative Justificacion Submitted by the Municipality | Toll Credits          | Lapsing Funds FY2017 |
|                             |   |         |              | S              | -       | -                  |         |         | -               |   |                       |                      |
|                             |   |         |              | T              | 15,836  | 15,836             | 15,836  | 15,836  | 63,344          |   |                       |                      |
| 8                           | Acquisition of one (1) vehicle for the Municipality of Las Marias                                       | PRHTA   | 2019         | F              | 95,000  |                    |         |         | 95,000          | Narrative Justificacion Submitted by the Municipality | Toll Credits          | Lapsing Funds FY2017 |
|                             |   |         |              | S              | -       |                    |         |         | -               |   |                       |                      |
|                             |   |         |              | T              | 95,000  |                    |         |         | 95,000          |   |                       |                      |
| 9                           | Acquisition of one (1) support vehicle for the for 5310 Transit Fleet for Municipality of San Sebastian | PRHTA   | 2019         | F              | 30,000  |                    |         |         | 30,000          | Narrative Justificacion Submitted by the Municipality | Toll Credits          | Lapsing Funds FY2017 |
|                             |   |         |              | S              | -       |                    |         |         | -               |   |                       |                      |
|                             |   |         |              | T              | 30,000  |                    |         |         | 30,000          |   |                       |                      |
| 10                          | Project Administration for 5310 Transit Fleet for the Municipality of San Sebastian                     | PRHTA   | 2019         | F              | 2,600   | 600                | 600     | 600     | 4,400           | Narrative Justificacion Submitted by the Municipality | Toll Credits          | Lapsing Funds FY2017 |
|                             |   |         |              | S              | -       | -                  | -       | -       | -               |   |                       |                      |
|                             |   |         |              | T              | 2,600   | 600                | 600     | 600     | 4,400           |   |                       |                      |
| 11                          | Operating Assistance for 5310 Transit Fleet for the Municipality of San Sebastian                       | PRHTA   | 2019         | F              | 150,107 | 150,107            | 150,107 | 150,107 | 600,428         | Narrative Justificacion Submitted by the Municipality | Toll Credits          | Lapsing Funds FY2017 |
|                             |   |         |              | S              | -       | -                  | -       | -       | -               |   |                       |                      |
|                             |   |         |              | T              | 150,107 | 150,107            | 150,107 | 150,107 | 600,428         |   |                       |                      |
| Total Federal Funds:        |   |         |              |                | 471,031 | 552,687            | 361,432 | 361,432 | 1,744,078       |   |                       |                      |
| Total State or Local Funds: |   |         |              |                | -       | -                  | -       | -       | -               |   |                       |                      |
| Total                       |   |         |              |                | 471,031 | 552,687            | 361,432 | 361,432 | 1,744,078       |   |                       |                      |



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***Statewide Transportation Improvement Program (STIP)***

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

***Aguadilla Urbanized Area (AUA)***

***(UA > 200,000 in Population)***

***Section 5339***

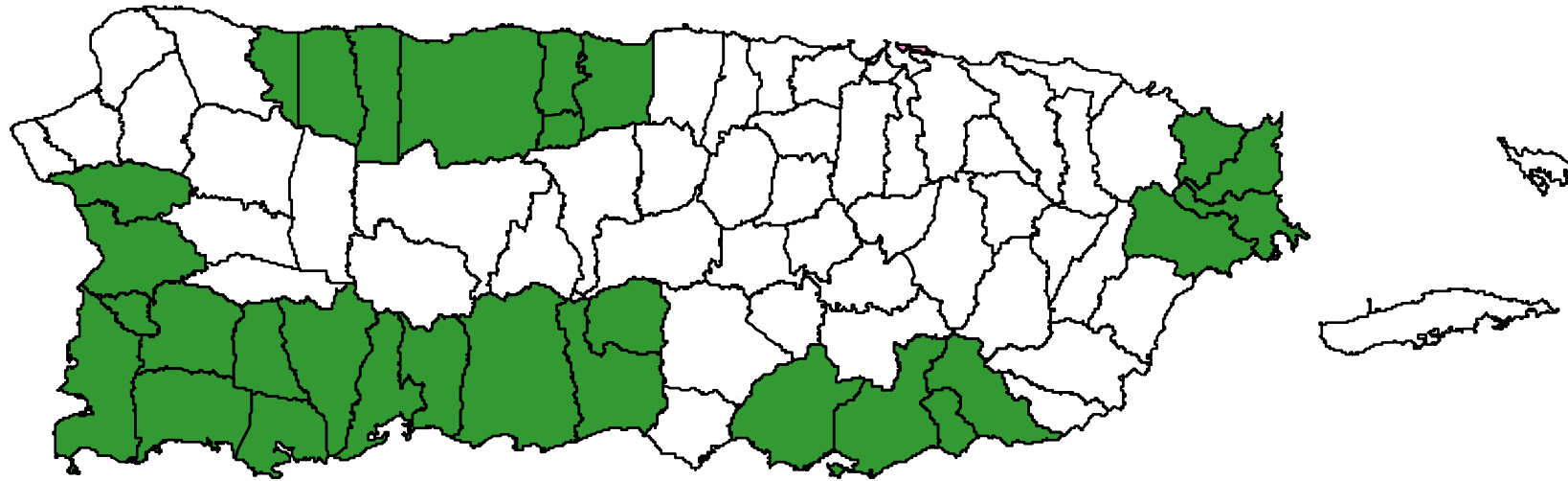
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GOVERNMENT OF PUERTO RICO  
 PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
 PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
 FISCAL YEARS 2019 - 2022

**SECTION 5339: AGUADILLA URBANIZED AREA (AUA) BUS AND BUS FACILITIES FORMULA PROGRAM**

| Num. | Description   | Grantee                     | Year Entered | Annual Element | Three Year Program |      |      |      | Total Est. Cost | Project Justification             | Source of Local Funds                      | Remarks |
|------|---|-----------------------------|--------------|----------------|--------------------|------|------|------|-----------------|-----------------------------------|--|---------|
|      |   |                             |              |                | 2019               | 2020 | 2021 | 2022 |                 |                                   |  |         |
| 1    | Acquisition of two (2) 16 passenger Mini Bus for replacements | Las Marías                  | 2017         | F              | 180,000            | -    | -    | -    | 180,000         | Narrative Justification Submitted | Certification Prepared by the Municipality |         |
|      |   |                             |              | S              | 45,000             | -    | -    | -    | 45,000          |                                   |  |         |
|      |   |                             |              | T              | 225,000            | -    | -    | -    | 225,000         |                                   |  |         |
|      |   | <b>Total Federal Funds:</b> |              | F              | <b>180,000</b>     |      |      |      | <b>180,000</b>  |                                   |  |         |
|      |   |                             |              | S              | <b>45,000</b>      |      |      |      | <b>45,000</b>   |                                   |  |         |
|      |   |                             |              | T              | <b>225,000</b>     |      |      |      | <b>225,000</b>  |                                   |  |         |

# *Urbanized Areas Under 200,000 Population (UZA)*



— Urbanized Areas Under 200,000 Population (UZA)





*Government of Puerto Rico*

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

***Statewide Transportation Improvement Program (STIP)***

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

***Urbanized Area Under 200,000 in Population (UZA)***

***Section 5307***

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SECTION: 5307 URBANIZED AREA FORMULA PROGRAM - URBANIZED AREA UNDER 200,000 POPULATION (UZA)

| Num. | Project Description and Localization   | Grantee     | Year Entered | Annual Element |           |           | Three Year Program |         |           | Total Est. Cost                                      | Project Justification                            | Source of Local Funds  | Remarks |
|------|--|-------------|--------------|----------------|-----------|-----------|--------------------|---------|-----------|--|--|--|---------|
|      |  |             |              | 2019           | 2020      | 2021      | 2022               |         |           |  |  |  |         |
| 1    | Employee Education/Training  | Barceloneta | 2014         | F              | 55,200    | -         | 23,078             | -       | 78,278    | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2016, FY2017 Application 6388-2018 and FY2018                              |         |
|      |  |             |              | S              | -         | -         | -                  | -       |           |  |  |  |         |
|      |  |             |              | T              | 55,200    | -         | 23,078             | -       | 78,278    |  |  |  |         |
| 2    | Preventive Maintenance of Transit Vehicles   | Barceloneta | 2015         | F              | 972,071   | 785,434   | 660,000            | 793,288 | 3,210,793 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover Funds FY2016, FY2017, (application 6388-2018 FY2017)                               |         |
|      |  |             |              | S              | -         | -         | -                  | -       |           |  |  |  |         |
|      |  |             |              | T              | 972,071   | 785,434   | 660,000            | 793,288 | 3,210,793 |  |  |  |         |
| 3    | Operational Assistance for the Transit System  | Barceloneta | 2015         | F              | 2,605,084 | 1,335,399 | 1,335,334          | 674,343 | 5,950,160 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover Funds FY2016, FY2017, FY2018   |         |
|      |  |             |              | S              | -         | -         | -                  | -       |           |  |  |  |         |
|      |  |             |              | T              | 2,605,084 | 1,335,399 | 1,335,334          | 674,343 | 5,950,160 |  |  |  |         |
| 4    | Acquisition of Equipment for the Municipality of Barceloneta                             | Barceloneta | 2018         | F              | 207,578   | 47,982    | -                  | -       | 255,560   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Tools (FY 2018) and Tires (FY 2018, FY 2019, FY 2020). Carryover funds FY2018 \$125,000      |         |
|      |  |             |              | S              | -         | -         | -                  | -       |           |  |  |  |         |
|      |  |             |              | T              | 207,578   | 47,982    | -                  | -       | 255,560   |  |  |  |         |
| 5    | Replacement of Two (2) Trolleys and One (1) Transit for the Municipality of Barceloneta  | Barceloneta | 2018         | F              | 435,000   | -         | -                  | -       | 435,000   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018   |         |
|      |  |             |              | S              | -         | -         | -                  | -       |           |  |  |  |         |
|      |  |             |              | T              | 435,000   | -         | -                  | -       | 435,000   |  |  |  |         |
| 6    | Communication and Security for the Municipality of Barceloneta                           | Barceloneta | 2018         | F              | 37,500    | -         | -                  | -       | 37,500    | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Camera and Radio Units. Carryover funds FY2018. Additional fund to project completion        |         |
|      |  |             |              | S              | -         | -         | -                  | -       |           |  |  |  |         |
|      |  |             |              | T              | 37,500    | -         | -                  | -       | 37,500    |  |  |  |         |
| 7    | Transportation System's Parking Repairs  | Barceloneta | 2018         | F              | 210,000   | -         | -                  | -       | 210,000   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2016, Reprogrammed from NEPA Study. Additional funds to complete carryover |         |
|      |  |             |              | S              | -         | -         | -                  | -       |           |  |  |  |         |
|      |  |             |              | T              | 210,000   | -         | -                  | -       | 210,000   |  |  |  |         |
| 8    | Bus Shelters Replacement for the Municipality of Barceloneta                             | Barceloneta | 2018         | F              | 180,000   | -         | -                  | -       | 180,000   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018   |         |
|      |  |             |              | S              | -         | -         | -                  | -       |           |  |  |  |         |
|      |  |             |              | T              | 180,000   | -         | -                  | -       | 180,000   |  |  |  |         |
| 9    | Public Terminal Rehabilitation for the Municipality of Barceloneta                       | Barceloneta | 2018         | F              | 170,000   | -         | -                  | -       | 170,000   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2016, Reprogrammed from NEPA Study. Additional funds to complete carryover |         |
|      |  |             |              | S              | -         | -         | -                  | -       |           |  |  |  |         |
|      |  |             |              | T              | 170,000   | -         | -                  | -       | 170,000   |  |  |  |         |
| 10   | Transportation System's Garage and Parking Expansion for the Municipality of Barceloneta | Barceloneta | 2018         | F              | 620,000   | -         | -                  | -       | 620,000   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2016, Reprogrammed from NEPA Study. Additional funds to complete carryover |         |
|      |  |             |              | S              | -         | -         | -                  | -       |           |  |  |  |         |
|      |  |             |              | T              | 620,000   | -         | -                  | -       | 620,000   |  |  |  |         |



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SECTION: 5307 URBANIZED AREA FORMULA PROGRAM - URBANIZED AREA UNDER 200,000 POPULATION (UZA)

| Num. | Project Description and Localization   | Grantee | Year Entered | Annual Element |           |           | Three Year Program |           |           | Total  | Project Justification                            | Source of Local Funds                                       | Remarks |
|------|--|---------|--------------|----------------|-----------|-----------|--------------------|-----------|-----------|--|--|---|---------|
|      |  |         |              | 2019           | 2020      | 2021      | 2022               | Est. Cost |           |  |  |   |         |
| 11   | Preventive Maintenance of Trolleys and Paratransit Vehicles  | Camuy   | 2013         | F              | 83,666    | 33,969    |                    |           | 117,635   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover Funds FY2016, FY2017 and FY2018                   |         |
|      |  |         |              | S              | -         | -         |                    |           | -         |  |  |   |         |
|      |  |         |              | T              | 83,666    | 33,969    | -                  | -         | 117,635   |  |  |   |         |
| 12   | Operational assistance of Trolleys and Paratransit Vehicles  | Camuy   | 2017         | F              | 478,830   | 121,506   |                    |           | 600,336   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018                                      |         |
|      |  |         |              | S              | -         | -         |                    |           | -         |  |  |   |         |
|      |  |         |              | T              | 478,830   | 121,506   | -                  | -         | 600,336   |  |  |   |         |
| 13   | Replacement of Four (4) Trolley twenty or more (20+) passenger buses Buses for fixed route for the Municipality of Camuy | Camuy   | 2018         | F              | 500,000   |           |                    |           | 500,000   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018                                      |         |
|      |  |         |              | S              |           |           |                    |           | -         |  |  |   |         |
|      |  |         |              | T              | 500,000   |           |                    |           | 500,000   |  |  |   |         |
| 14   | Replacement of Two(2) Trolleys, twenty-four(24) passenger for the Municipality of Camuy                                  | Camuy   | 2019         | F              | 390,000   |           |                    |           | 390,000   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |   |         |
|      |  |         |              | S              |           |           |                    |           |           |  |  |   |         |
|      |  |         |              | T              | 390,000   |           |                    |           | 390,000   |  |  |   |         |
| 15   | Preventive Maintenance for Two (2) Trolleys, One (1) Paratransit and Two (2) Mini-Bus Vehicle                            | Fajardo | 2013         | F              | 64,496    | 26,186    |                    |           | 90,682    | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018 and FY2019                           |         |
|      |  |         |              | S              | -         | -         |                    |           | -         |  |  |   |         |
|      |  |         |              | T              | 64,496    | 26,186    | -                  | -         | 90,682    |  |  |   |         |
| 16   | Operational Assistance for Public Transit System   | Fajardo | 2013         | F              | 529,120   | 268,536   |                    |           | 797,656   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018                                      |         |
|      |  |         |              | S              | -         | -         |                    |           | -         |  |  |   |         |
|      |  |         |              | T              | 529,120   | 268,536   | -                  | -         | 797,656   |  |  |   |         |
| 17   | Preventive Maintenance for the Vehicles of Transportation System   | Hatillo | 2017         | F              | 114,759   | 32,851    |                    |           | 147,610   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018. Application 5322-2018-2 and FY 2019 |         |
|      |  |         |              | S              | -         | -         |                    |           | -         |  |  |   |         |
|      |  |         |              | T              | 114,759   | 32,851    | -                  | -         | 147,610   |  |  |   |         |
| 18   | Operational Assistance for the Transportation System   | Hatillo | 2017         | F              | 1,414,830 | 1,079,256 | 372,686            | 391,321   | 3,258,093 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018. Application 5322-2018-2 and FY 2019 |         |
|      |  |         |              | S              | -         | -         |                    |           | -         |  |  |   |         |
|      |  |         |              | T              | 1,414,830 | 1,079,256 | 372,686            | 391,321   | 3,258,093 |  |  |   |         |
| 19   | Support Vehicle for the Municipality of Hatillo  | Hatillo | 2019         | F              | 35,000    |           |                    |           | 35,000    | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |   |         |
|      |  |         |              | S              |           |           |                    |           |           |  |  |   |         |
|      |  |         |              | T              | 35,000    |           |                    |           | 35,000    |  |  |   |         |
| 20   | Preventive Maintenance for Terminal for the Municipality of Hatillo  | Hatillo | 2019         | F              | 55,000    |           |                    |           | 55,000    | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |   |         |
|      |  |         |              | S              |           |           |                    |           |           |  |  |   |         |
|      |  |         |              | T              | 55,000    |           |                    |           | 55,000    |  |  |   |         |

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| Num. | Project Description and Localization   | Grantee     | Year Entered | Annual Element |           |           | Three Year Program |           |           | Total  | Project Justification                            | Source of Local Funds  | Remarks |
|------|--|-------------|--------------|----------------|-----------|-----------|--------------------|-----------|-----------|--|--|--|---------|
|      |  |             |              | 2019           | 2020      | 2021      | 2022               | Est. Cost |           |  |  |  |         |
| 21   | Surveillance Cameras for two terminals for the Municipality of Hatillo                   | Hatillo     | 2019         | F              | 25,000    |           |                    |           | 25,000    | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |  |         |
|      |  |             |              | S              |           |           |                    |           |           |  |  |  |         |
|      |  |             |              | T              | 25,000    |           |                    |           | 25,000    |  |  |  |         |
| 22   | Communication System and GPS for vehicles for the Municipality of Hatillo                | Hatillo     | 2019         | F              | 30,000    |           |                    |           | 30,000    | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |  |         |
|      |  |             |              | S              |           |           |                    |           |           |  |  |  |         |
|      |  |             |              | T              | 30,000    |           |                    |           | 30,000    |  |  |  |         |
| 23   | Preventive Maintenance for the Vehicles of Transportation System                         | Hormigueros | 2017         | F              | 301,514   | 102,521   |                    |           | 404,035   | Narrative Justification Prepared by the Municipality | Certification Prepared by the Municipality       | Carryover funds FY2017 and FY2018  |         |
|      |  |             |              | S              | -         | -         |                    |           | -         |  |  |  |         |
|      |  |             |              | T              | 301,514   | 102,521   | -                  | -         | 404,035   |  |  |  |         |
| 24   | Operational Assistance for the Transportation System                                     | Hormigueros | 2015         | F              | 163,346   | 164,979   |                    |           | 328,325   | Narrative Justification Prepared by the Municipality | Certification Prepared by the Municipality       |  |         |
|      |  |             |              | S              | -         | -         |                    |           | -         |  |  |  |         |
|      |  |             |              | T              | 163,346   | 164,979   | -                  | -         | 328,325   |  |  |  |         |
| 25   | Replacement One(1) Bus-20-22 passenger for the Municipality of Hormigueros               | Hormigueros | 2019         | F              | 95,103    |           |                    |           | 95,103    | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |  |         |
|      |  |             |              | S              |           |           |                    |           |           |  |  |  |         |
|      |  |             |              | T              | 95,103    |           |                    |           | 95,103    |  |  |  |         |
| 26   | Audio/visual equipment for the transportation office Municipality of Hormigueros         | Hormigueros | 2019         | F              | 940       |           |                    |           | 940       | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |  |         |
|      |  |             |              | S              |           |           |                    |           |           |  |  |  |         |
|      |  |             |              | T              | 940       |           |                    |           | 940       |  |  |  |         |
| 27   | Office Equipment and Furniture for the transportation office Municipality of Hormigueros | Hormigueros | 2019         | F              | 1,236     |           |                    |           | 1,236     | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |  |         |
|      |  |             |              | S              |           |           |                    |           |           |  |  |  |         |
|      |  |             |              | T              | 1,236     |           |                    |           | 1,236     |  |  |  |         |
| 28   | Design for the Construction of the Mayagüez Transit System                               | Mayagüez    | 2017         | F              | 3,750,000 | -         | -                  | -         | 3,750,000 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Subject to Study Results. Reprogram Funds 2017 requested by the Municipality |         |
|      |  |             |              | S              |           | -         | -                  | -         | -         |  |  |  |         |
|      |  |             |              | T              | 3,750,000 | -         | -                  | -         | 3,750,000 |  |  |  |         |
| 29   | Property Acquisition for the Construction of the Mayagüez Transit System                 | Mayagüez    | 2013         | F              | -         | 3,125,000 | 3,125,000          | -         | 6,250,000 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Subject to Study Results. Reprogram Funds 2017 requested by the Municipality |         |
|      |  |             |              | S              | -         | -         | -                  | -         | -         |  |  |  |         |
|      |  |             |              | T              | -         | 3,125,000 | 3,125,000          | -         | 6,250,000 |  |  |  |         |
| 30   | Preventive Maintenance for the Vehicles of Transportation System                         | Mayagüez    | 2013         | F              | 274,866   | 46,436    |                    |           | 321,302   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |  |         |
|      |  |             |              | S              | -         | -         |                    |           | -         |  |  |  |         |
|      |  |             |              | T              | 274,866   | 46,436    |                    |           | 321,302   |  |  |  |         |
| 31   | Operational Assistance for Public transportation System                                  | Mayagüez    | 2013         | F              | 1,485,212 |           | 1,500,064          |           | 2,985,276 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |  |         |
|      |  |             |              | S              | -         | -         |                    |           | -         |  |  |  |         |
|      |  |             |              | T              | 1,485,212 | -         | 1,500,064          | -         | 2,985,276 |  |  |  |         |

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| Num. | Project Description and Localization  | Grantee  | Year Entered | Annual Element |           |         | Three Year Program |           |           | Total  | Project Justification                            | Source of Local Funds  | Remarks |
|------|---|----------|--------------|----------------|-----------|---------|--------------------|-----------|-----------|--|--|--|---------|
|      |   |          |              | 2019           | 2020      | 2021    | 2022               | Est. Cost |           |  |  |  |         |
| 32   | Surveillance Cameras for terminal facilities for the Municipality of Mayagüez                             | Mayagüez | 2019         | F              | 4,525     |         |                    |           | 4,525     | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |  |         |
|      |   |          |              | S              |           |         |                    |           |           |  |  |  |         |
|      |   |          |              | T              | 4,525     |         |                    | 4,525     |           |  |  |  |         |
| 33   | Acquisition of two (2) cutaway Buses-16 passengers for service expansion for the Municipality of Mayaguez | Mayagüez | 2019         | F              | 191,554   |         |                    |           | 191,554   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |  |         |
|      |   |          |              | S              |           |         |                    |           |           |  |  |  |         |
|      |   |          |              | T              | 191,554   |         |                    | 191,554   |           |  |  |  |         |
| 34   | Design and NEPA for the Construction of SITRAS Maintenance Facility and Yard. Phase 1.                    | Ponce    | 2015         | F              |           | 386,053 | -                  | -         | 386,053   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover Funds of the FY 2015   |         |
|      |   |          |              | S              | -         | -       | -                  | -         |           |  |  |  |         |
|      |   |          |              | T              | -         | 386,053 | -                  | -         | 386,053   |  |  |  |         |
| 35   | Rehabilitation of the Administrative Office of Publico Carlos Garay Terminal                              | Ponce    | 2015         | F              | 184,306   | -       | -                  | -         | 184,306   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover Funds of the FY 2015. Associated Transit Improvements- Historic public transportation buildings. Application 3049-2017-2 |         |
|      |   |          |              | S              | -         | -       | -                  | -         |           |  |  |  |         |
|      |   |          |              | T              | 184,306   | -       | -                  | -         | 184,306   |  |  |  |         |
| 36   | Operational Assistance for the Transportation System  | Ponce    | 2016         | F              | 4,000,000 |         | 2,000,000          |           | 6,000,000 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover Funds FY2016, FY2017, FY2018   |         |
|      |   |          |              | S              | -         | -       | -                  | -         |           |  |  |  |         |
|      |   |          |              | T              | 4,000,000 | -       | 2,000,000          | -         | 6,000,000 |  |  |  |         |
| 37   | Preventive Maintenance for the Transportation System  | Ponce    | 2016         | F              | 2,629,176 | -       | 623,153            |           | 3,252,329 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover Funds of the \$521,908 FY 2016, FY2017, FY2018   |         |
|      |   |          |              | S              | -         | -       | -                  | -         |           |  |  |  |         |
|      |   |          |              | T              | 2,629,176 | -       | 623,153            | -         | 3,252,329 |  |  |  |         |
| 38   | Acquisition of Equipment to Support Operation and Administration of SITRAS                                | Ponce    | 2017         | F              | 25,926    | -       | -                  | -         | 25,926    | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds of FY2017. Application 3049-2017-2   |         |
|      |   |          |              | S              | -         | -       | -                  | -         |           |  |  |  |         |
|      |   |          |              | T              | 25,926    | -       | -                  | -         | 25,926    |  |  |  |         |
| 39   | Intelligence Technology Monthly Payment   | Ponce    | 2017         | F              | 24,750    | -       | -                  | -         | 24,750    | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds of FY2017. Application 3049-2017-2 Carryover funds FY2018. Application 5322-2017-2 and FY 2019                     |         |
|      |   |          |              | S              | -         | -       | -                  | -         |           |  |  |  |         |
|      |   |          |              | T              | 24,750    | -       | -                  | -         | 24,750    |  |  |  |         |
| 40   | Employee Education/ Training  | Ponce    | 2017         | F              | 6,000     | -       | -                  | -         | 6,000     | Narrative Justification Prepared by the Municipality | Certification Prepared by the Municipality       | Carryover funds of FY2017. Application 3049-2017-2   |         |
|      |   |          |              | S              | -         | -       | -                  | -         |           |  |  |  |         |
|      |   |          |              | T              | 6,000     | -       | -                  | -         | 6,000     |  |  |  |         |
| 41   | Drugs and Alcohol Tests   | Ponce    | 2017         | F              | 7,145     | -       | -                  | -         | 7,145     | Narrative Justification Prepared by the Municipality | Certification Prepared by the Municipality       | Carryover funds of FY2017. Application 3049-2017-2   |         |
|      |   |          |              | S              | -         | -       | -                  | -         |           |  |  |  |         |
|      |   |          |              | T              | 7,145     | -       | -                  | -         | 7,145     |  |  |  |         |

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 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
 FISCAL YEARS 2019 - 2022

SECTION: 5307 URBANIZED AREA FORMULA PROGRAM - URBANIZED AREA UNDER 200,000 POPULATION (UZA)

| Num. | Project Description and Localization  | Grantee | Year Entered | Annual Element |         |       | Three Year Program |   |         | Total Est. Cost                                      | Project Justification                            | Source of Local Funds  | Remarks |
|------|---|---------|--------------|----------------|---------|-------|--------------------|---|---------|--|--|--|---------|
|      |   |         |              | 2019           | 2020    | 2021  | 2022               |   |         |  |  |  |         |
| 42   | Rehab/Renov Dora Colón Clavell Terminal   | Ponce   | 2017         | F              | 923,000 | -     | -                  | - | 923,000 | Narrative Justification Prepared by the Municipality | Certification Prepared by the Municipality       | Carryover funds of FY2017. Application 3049-2017-2                                       |         |
|      |   |         |              | S              | -       | -     | -                  | - |         |  |  |  |         |
|      |   |         |              | T              | 923,000 | -     | -                  | - | 923,000 |  |  |  |         |
| 43   | Drug and Alcohol Test for the Municipality of Ponce   | Ponce   | 2018         | F              | 7,000   | 7,500 | -                  | - | 14,500  | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018. Grant 3049-2017-002  |         |
|      |   |         |              | S              | -       | -     | -                  | - |         |  |  |  |         |
|      |   |         |              | T              | 7,000   | 7,500 | -                  | - | 14,500  |  |  |  |         |
| 44   | Construction of Thirty-Six (34) Shelters for SITRAS New Route for the Municipality of Ponce                       | Ponce   | 2018         | F              | 614,000 | -     | -                  | - | 614,000 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018. Grant 3049-2017-002 and Additional Funds 2019 project completion |         |
|      |   |         |              | S              | -       | -     | -                  | - |         |  |  |  |         |
|      |   |         |              | T              | 614,000 | -     | -                  | - | 614,000 |  |  |  |         |
| 45   | Acquisition of One (1) Support Mini Bus for SITRAS New Route for the Municipality of Ponce                        | Ponce   | 2018         | F              | 88,800  | -     | -                  | - | 88,800  | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018. Grant 3049-2017-002  |         |
|      |   |         |              | S              | -       | -     | -                  | - |         |  |  |  |         |
|      |   |         |              | T              | 88,800  | -     | -                  | - | 88,800  |  |  |  |         |
| 46   | Acquisition of Electronic Equipment and Accesories for Paratransit Program for the Municipality of Ponce          | Ponce   | 2018         | F              | 275     | -     | -                  | - | 275     | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018. Grant 3049-2017-002  |         |
|      |   |         |              | S              | -       | -     | -                  | - |         |  |  |  |         |
|      |   |         |              | T              | 275     | -     | -                  | - | 275     |  |  |  |         |
| 47   | Design for the Rehabilitation Administrative Office of Carlos Garay Public Terminal for the Municipality of Ponce | Ponce   | 2018         | F              | 45,000  | -     | -                  | - | 45,000  | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018. Grant 3049-2017-002  |         |
|      |   |         |              | S              | -       | -     | -                  | - |         |  |  |  |         |
|      |   |         |              | T              | 45,000  | -     | -                  | - | 45,000  |  |  |  |         |
| 48   | Preventive Maintenance for Two (2) Park and Ride Terminal for the Municipality of Ponce                           | Ponce   | 2018         | F              | 40,000  | -     | -                  | - | 40,000  | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018. Grant 3049-2017-002  |         |
|      |   |         |              | S              | -       | -     | -                  | - |         |  |  |  |         |
|      |   |         |              | T              | 40,000  | -     | -                  | - | 40,000  |  |  |  |         |
| 49   | Acquisition of Tow Truck Support Vehicle for SITRAS vehicles for the Municipality of Ponce                        | Ponce   | 2018         | F              | 220,000 | -     | -                  | - | 220,000 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018. Grant 3049-2017-002  |         |
|      |   |         |              | S              | -       | -     | -                  | - |         |  |  |  |         |
|      |   |         |              | T              | 220,000 | -     | -                  | - | 220,000 |  |  |  |         |
| 50   | Acquisition of Four (4) signage structure for Two (2) Public Terminals for the Municipality of Ponce              | Ponce   | 2018         | F              | 34,500  | -     | -                  | - | 34,500  | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018. Grant 3049-2017-002 and Additional Funds 2019 project completion |         |
|      |   |         |              | S              | -       | -     | -                  | - |         |  |  |  |         |
|      |   |         |              | T              | 34,500  | -     | -                  | - | 34,500  |  |  |  |         |

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| Num. | Project Description and Localization  | Grantee | Year Entered | Annual Element |           |         | Three Year Program |   |           | Total Est. Cost                                      | Project Justification                            | Source of Local Funds   | Remarks |
|------|---|---------|--------------|----------------|-----------|---------|--------------------|---|-----------|--|--|---|---------|
|      |   |         |              | 2019           | 2020      | 2021    | 2022               |   |           |  |  |   |         |
| 51   | Acquisition of Six (6) Bike Racks for SITRAS Buses for the Municipality of Ponce  | Ponce   | 2018         | F              | 10,200    |         | -                  | - | 10,200    | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018. Grant 3049-2017-002   |         |
|      |   |         |              | S              |           |         | -                  | - | -         |  |  |   |         |
|      |   |         |              | T              | 10,200    |         | -                  | - | 10,200    |  |  |   |         |
| 52   | Acquisition of an Announcement System for Six (6) Buses for the Municipality of Ponce   | Ponce   | 2018         | F              | 6,000     |         | -                  | - | 6,000     | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018. Grant 3049-2017-002   |         |
|      |   |         |              | S              |           |         | -                  | - | -         |  |  |   |         |
|      |   |         |              | T              | 6,000     |         | -                  | - | 6,000     |  |  |   |         |
| 53   | Rehabilitation ADA Ramps and Sidewalks around of the passenger shelters on the Trolley for the Municipality of Ponce                                      | Ponce   | 2018         | F              | 350,000   |         | -                  | - | 350,000   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018. Grant 3049-2017-002   |         |
|      |   |         |              | S              |           |         | -                  | - | -         |  |  |   |         |
|      |   |         |              | T              | 350,000   |         | -                  | - | 350,000   |  |  |   |         |
| 54   | Acquisition and Instalation of Stop Signs throughout fixed routes for the Municipality of Ponce   | Ponce   | 2018         | F              | 12,500    |         | -                  | - | 12,500    | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018. Grant 3049-2017-002   |         |
|      |   |         |              | S              |           |         | -                  | - | -         |  |  |   |         |
|      |   |         |              | T              | 12,500    |         | -                  | - | 12,500    |  |  |   |         |
| 55   | Acquisition Four(4) Buses 30 Ft for new route for the Municipality of Ponce   | Ponce   | 2019         | F              | 659,048   |         |                    |   | 659,048   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |   |         |
|      |   |         |              | S              |           |         |                    |   |           |  |  |   |         |
|      |   |         |              | T              | 659,048   |         |                    |   | 659,048   |  |  |   |         |
| 56   | Construction Bus Shelters for new routes for the Municipality of Ponce  | Ponce   | 2019         | F              | 1,118,000 |         |                    |   | 1,118,000 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |   |         |
|      |   |         |              | S              |           |         |                    |   |           |  |  |   |         |
|      |   |         |              | T              | 1,118,000 |         |                    |   | 1,118,000 |  |  |   |         |
| 57   | Private Security Service for terminals  | Ponce   | 2019         |                | 143,000   |         |                    |   | 143,000   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |   |         |
|      |   |         |              |                |           |         |                    |   |           |  |  |   |         |
|      |   |         |              |                | 143,000   |         |                    |   | 143,000   |  |  |   |         |
| 58   | Construction of Eight (8) Bus Shelters in Compliance with ADA for the Municipality of Arroyo  | PRHTA   | 2018         | F              |           | 116,372 | -                  |   | 116,372   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Conditioned to submital of Transportation Study. Lapsing Funds FY14.  |         |
|      |   |         |              | S              | -         |         | -                  |   | -         |  |  |   |         |
|      |   |         |              | T              | -         | 116,372 | -                  |   | 116,372   |  |  |   |         |
| 59   | Acquisition of Six (6) Vehicles with Twelve (12) Passengers Capacity to Expand Service in Compliance with ADA Requirements for the Municipality of Arroyo | PRHTA   | 2018         | F              |           | 420,000 | -                  |   | 420,000   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Conditioned to submital of Transportation Study. Include Paratransit Vehicles for ADA Compliance. Lapsing Funds FY14. |         |
|      |   |         |              | S              | -         |         | -                  |   | -         |  |  |   |         |
|      |   |         |              | T              | -         | 420,000 | -                  |   | 420,000   |  |  |   |         |

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| Num. | Project Description and Localization   | Grantee | Year Entered | Annual Element |         |           | Three Year Program |           |           | Total  | Project Justification                            | Source of Local Funds  | Remarks |
|------|--|---------|--------------|----------------|---------|-----------|--------------------|-----------|-----------|--|--|--|---------|
|      |  |         |              | 2019           | 2020    | 2021      | 2022               | Est. Cost |           |  |  |  |         |
| 60   | Construction of Public Terminal of Parking Facilities to improve the Transportation System and to Expand Service in Compliance with ADA for the Municipality of Arroyo | PRHTA   | 2018         | F              | -       | 1,500,000 |                    |           | 1,500,000 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Conditioned to submittal of Transportation Study. Public Terminal for Transportation Vehicles and for users of the Transportation System |         |
|      |  |         |              | S              | -       | -         |                    |           | -         |  |  |  |         |
|      |  |         |              | T              | -       | 1,500,000 |                    |           | 1,500,000 |  |  |  |         |
| 61   | A/E Construction of Pedestrian Cycling Route for the Municipality of Arroyo  | PRHTA   | 2018         | F              |         | 100,000   | -                  |           | 100,000   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Conditioned to submittal of Transportation Study. Expanding Inter-modal Transportation System to the rural                               |         |
|      |  |         |              | S              | -       | -         |                    |           | -         |  |  |  |         |
|      |  |         |              | T              | -       | 100,000   |                    |           | 100,000   |  |  |  |         |
| 62   | Construction of Pedestrian Cycling Route for the Municipality of Arroyo  | PRHTA   | 2018         | F              |         |           | 840,000            |           | 840,000   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Conditioned to submittal of Transportation Study. Expanding Inter-modal Transportation System to the rural                               |         |
|      |  |         |              | S              | -       | -         |                    |           | -         |  |  |  |         |
|      |  |         |              | T              | -       |           | 840,000            |           | 840,000   |  |  |  |         |
| 63   | Operating Assistance for Six (6) Drivers, One (1) Mechanic and One (1) Mechanic Assistant for the Municipality of Arroyo   | PRHTA   | 2018         | F              |         | 100,000   |                    |           | 100,000   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Conditioned to submittal of Transportation Study.  |         |
|      |  |         |              | S              | -       |           |                    |           | -         |  |  |  |         |
|      |  |         |              | T              | -       | 100,000   |                    |           | 100,000   |  |  |  |         |
| 64   | Construction of an Intermodal Railway Transportation System for the Municipality of Arroyo   | PRHTA   | 2018         | F              |         |           |                    | 2,150,000 | 2,150,000 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Conditioned to submittal of Transportation Study.  |         |
|      |  |         |              | S              | -       |           |                    |           | -         |  |  |  |         |
|      |  |         |              | T              | -       |           |                    | 2,150,000 | 2,150,000 |  |  |  |         |
| 65   | Paratransit and trolley operating costs for the Municipality of Ceiba  | PRHTA   | 2015         | F              | 246,848 | 125,278   |                    |           | 372,126   | Narrative Justification Prepared by the Municipality | Certification Prepared by the Municipality       | Carryover funds FY2018   |         |
|      |  |         |              | S              | -       | -         |                    |           | -         |  |  |  |         |
|      |  |         |              | T              | 246,848 | 125,278   |                    |           | 372,126   |  |  |  |         |
| 66   | Preventive maintenance cost for transit vehicles for the Municipality of Ceiba   | PRHTA   | 2017         | F              | 16,665  | 5,666     |                    |           | 22,331    | Narrative Justification Prepared by the Municipality | Certification Prepared by the Municipality       | Carryover funds FY2017 and FY2018  |         |
|      |  |         |              | S              | -       | -         |                    |           | -         |  |  |  |         |
|      |  |         |              | T              | 16,665  | 5,666     |                    |           | 22,331    |  |  |  |         |
| 67   | Acquisition two (2) vehicles for paratransit for expansion- 11 passengers for the Municipality of Ceiba  | PRHTA   | 2019         | F              | 160,000 |           |                    |           | 160,000   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Lapsing Funds FY14   |         |
|      |  |         |              | S              |         |           |                    |           |           |  |  |  |         |
|      |  |         |              | T              | 160,000 |           |                    |           | 160,000   |  |  |  |         |

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| Num. | Project Description and Localization  | Grantee | Year Entered | Annual Element |         |         | Three Year Program |  |         | Total Est. Cost                                      | Project Justification                            | Source of Local Funds   | Remarks |
|------|---|---------|--------------|----------------|---------|---------|--------------------|--|---------|--|--|---|---------|
|      |   |         |              | 2019           | 2020    | 2021    | 2022               |  |         |  |  |   |         |
| 68   | Acquisition Radio Communication System for the Municipality of Ceiba  | PRHTA   | 2019         | F              | 3,150   |         |                    |  | 3,150   | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Lapsing Funds FY14  |         |
|      |   |         |              | S              |         |         |                    |  |         |  |  |   |         |
|      |   |         |              | T              | 3,150   |         |                    |  | 3,150   |  |  |   |         |
| 69   | Acquisition three (3) vehicles: two (2) for fixed routes-24 passengers, one (1) paratransit service passenger for the Municipality of Florida       | PRHTA   | 2019         | F              | 330,470 |         |                    |  | 330,470 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Lapsing Funds FY14  |         |
|      |   |         |              | S              |         |         |                    |  |         |  |  |   |         |
|      |   |         |              | T              | 330,470 |         |                    |  | 330,470 |  |  |   |         |
| 70   | Operating Expenses for the Municipality of Florida  | PRHTA   | 2019         | F              | 118,073 |         |                    |  | 118,073 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Lapsing Funds FY14  |         |
|      |   |         |              | S              |         |         |                    |  |         |  |  |   |         |
|      |   |         |              | T              | 118,073 |         |                    |  | 118,073 |  |  |   |         |
| 71   | Diagnostic Equipment for FTA vehicles for the Municipality of Florida   | PRHTA   | 2019         | F              | 12,000  |         |                    |  | 12,000  | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Lapsing Funds FY14  |         |
|      |   |         |              | S              |         |         |                    |  |         |  |  |   |         |
|      |   |         |              | T              | 12,000  |         |                    |  | 12,000  |  |  |   |         |
| 72   | Terminal Improvements for the Municipality of Florida   | PRHTA   | 2019         | F              | 14,320  |         |                    |  | 14,320  | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Lapsing Funds FY14  |         |
|      |   |         |              | S              |         |         |                    |  |         |  |  |   |         |
|      |   |         |              | T              | 14,320  |         |                    |  | 14,320  |  |  |   |         |
| 73   | Construction Bus Shelters for the Municipality of Florida   | PRHTA   | 2019         | F              | 284,760 |         |                    |  | 284,760 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Lapsing Funds FY14  |         |
|      |   |         |              | S              |         |         |                    |  |         |  |  |   |         |
|      |   |         |              | T              | 284,760 |         |                    |  | 284,760 |  |  |   |         |
| 74   | Communication equipment for the Municipality of Florida   | PRHTA   | 2019         | F              | 339,037 |         |                    |  | 339,037 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Lapsing Funds FY14  |         |
|      |   |         |              | S              |         |         |                    |  |         |  |  |   |         |
|      |   |         |              | T              | 339,037 |         |                    |  | 339,037 |  |  |   |         |
| 75   | Improvement to Sidewalks, Ramps and Pedestrian crossing in urban/rural areas in Compliance with ADA requirements for the Municipality of Guayanilla | PRHTA   | 2018         | F              |         | -       | 500,000            |  | 500,000 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Conditioned to submittal of Transportation Study.   |         |
|      |   |         |              | S              | -       |         | -                  |  | -       |  |  |   |         |
|      |   |         |              | T              | -       | -       | 500,000            |  | 500,000 |  |  |   |         |
| 76   | Operating Assistance for the Municipality of Guayanilla   | PRHTA   | 2018         | F              | 102,000 | 64,800  |                    |  | 166,800 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018. The apportionment increase for FY 2020 is conditioned to submittal of Transportation Study. |         |
|      |   |         |              | S              |         |         |                    |  | -       |  |  |   |         |
|      |   |         |              | T              | 102,000 | 64,800  |                    |  | 166,800 |  |  |   |         |
| 77   | Construction of fifteen (15) Bus Shelters in Compliance with ADA requirements for the Municipality of Guayanilla                                    | PRHTA   | 2018         | F              |         | 200,000 |                    |  | 200,000 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Conditioned to submittal of Transportation Study.   |         |
|      |   |         |              | S              | -       |         |                    |  | -       |  |  |   |         |
|      |   |         |              | T              | -       | 200,000 |                    |  | 200,000 |  |  |   |         |

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|------|---|---------|--------------|----------------|---------|---------|--------------------|-----------|---------|--|--|---|---------|
|      |   |         |              | 2019           | 2020    | 2021    | 2022               | Est. Cost |         |  |  |   |         |
| 78   | Design and Engineering Construction of Fifteen (15) Bus Shelters in Compliance with ADA requirements for the Municipality of Guayanilla   | PRHTA   | 2018         | F              | 55,000  |         |                    |           | 55,000  | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Conditioned to submittal of Transportation Study. |         |
|      |   |         |              | S              | -       |         |                    |           | -       |  |  |   |         |
|      |   |         |              | T              | -       | 55,000  | -                  |           | 55,000  |  |  |   |         |
| 79   | Design and Engineering cost for the improvement to Sidewalks, Ramps and Pedestrian crossing in urban/rural areas in Compliance with ADA requirements for the Municipality of Guayanilla     | PRHTA   | 2018         | F              | 55,000  |         |                    |           | 55,000  | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Conditioned to submittal of Transportation Study. |         |
|      |   |         |              | S              | -       |         |                    |           | -       |  |  |   |         |
|      |   |         |              | T              | -       | 55,000  |                    |           | 55,000  |  |  |   |         |
| 80   | Acquisition of Six (6) Paratransit, Ten (10) Passenger Van to Expand service in Compliance with ADA requirements for the Municipality of Guayanilla   | PRHTA   | 2018         | F              | 420,000 |         |                    |           | 420,000 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Conditioned to submittal of Transportation Study. |         |
|      |   |         |              | S              | -       |         |                    |           | -       |  |  |   |         |
|      |   |         |              | T              | -       | 420,000 |                    |           | 420,000 |  |  |   |         |
| 81   | Design and Construction of Associated Transit Improvements-Improvements to sidewalks and streets along shelters and stops in Compliance with ADA requirements for the Municipality of Lajas | PRHTA   | 2018         | F              | 250,000 | 252,500 | -                  | -         | 502,500 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018                            |         |
|      |   |         |              | S              |         |         | -                  | -         | -       |  |  |   |         |
|      |   |         |              | T              | 250,000 | 252,500 | -                  | -         | 502,500 |  |  |   |         |
| 82   | Design and Construction of Eight(8) Bus Shelter and signage for Two (2) New Routes for the Municipality of Lajas  | PRHTA   | 2018         | F              | 192,000 | 193,920 | -                  | -         | 385,920 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018                            |         |
|      |   |         |              | S              |         | -       | -                  | -         | -       |  |  |   |         |
|      |   |         |              | T              | 192,000 | 193,920 | -                  | -         | 385,920 |  |  |   |         |
| 83   | Operating Assistance for Paratransit Service for the Municipality of Lajas  | PRHTA   | 2018         | F              | 60,000  | 60,600  | -                  | -         | 120,600 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018                            |         |
|      |   |         |              | S              |         | -       | -                  | -         | -       |  |  |   |         |
|      |   |         |              | T              | 60,000  | 60,600  | -                  | -         | 120,600 |  |  |   |         |



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 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
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SECTION: 5307 URBANIZED AREA FORMULA PROGRAM - URBANIZED AREA UNDER 200,000 POPULATION (UZA)

| Num. | Project Description and Localization  | Grantee | Year Entered | Annual Element |         |      | Three Year Program |   |         | Total Est. Cost                                      | Project Justification                            | Source of Local Funds  | Remarks |
|------|---|---------|--------------|----------------|---------|------|--------------------|---|---------|--|--|------------------------|---------|
|      |   |         |              | 2019           | 2020    | 2021 | 2022               |   |         |  |  |                        |         |
| 84   | Preventive Maintenance for Buses in rolling stock for the Municipality of Lajas   | PRHTA   | 2018         | F              | 10,000  |      | -                  | - | 10,000  | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018 |         |
|      |   |         |              | S              |         |      | -                  | - | -       |  |  |                        |         |
|      |   |         |              | T              | 10,000  |      | -                  |   | 10,000  |  |  |                        |         |
| 85   | Acquisition of Six (6) Buses, Two (2) for fix routes and One (1) for complementary paratransit service for Two (2) new routes for the Municipality of Lajas | PRHTA   | 2018         | F              | 450,000 |      | -                  | - | 450,000 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018 |         |
|      |   |         |              | S              |         |      | -                  | - | -       |  |  |                        |         |
|      |   |         |              | T              | 450,000 |      | -                  |   | 450,000 |  |  |                        |         |
| 86   | Operating Assistance for the Municipality of Lajas  | PRHTA   | 2019         | F              | 126,264 |      |                    |   | 126,264 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Lapsing Funds FY14.    |         |
|      |   |         |              | S              |         |      |                    |   |         |  |  |                        |         |
|      |   |         |              | T              | 126,264 |      |                    |   | 126,264 |  |  |                        |         |
| 87   | Operating Assistance for Paratransit Service (additional funds) for the Municipality of Lajas   | PRHTA   | 2019         | F              | 60,000  |      |                    |   | 60,000  | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Lapsing Funds FY14.    |         |
|      |   |         |              | S              |         |      |                    |   |         |  |  |                        |         |
|      |   |         |              | T              | 60,000  |      |                    |   | 60,000  |  |  |                        |         |
| 88   | Construction Bicycle Access to support Lajas Transportation System at La Parguera for the Municipality of Lajas   | PRHTA   | 2019         | F              | 594,049 |      |                    |   | 594,049 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Lapsing Funds FY14.    |         |
|      |   |         |              | S              |         |      |                    |   |         |  |  |                        |         |
|      |   |         |              | T              | 594,049 |      |                    |   | 594,049 |  |  |                        |         |
| 89   | Design and Construction sidewalks and streets along shelters and stops (additional funds) for the Municipality of Lajas                                     | PRHTA   | 2019         | F              | 62,500  |      |                    |   | 62,500  | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Lapsing Funds FY14.    |         |
|      |   |         |              | S              |         |      |                    |   |         |  |  |                        |         |
|      |   |         |              | T              | 62,500  |      |                    |   | 62,500  |  |  |                        |         |
| 90   | Additional Funds for Design and Construction of eight (8) bus shelters and signage for two new routes (additional funds) Municipality of Lajas              | PRHTA   | 2019         | F              | 48,000  |      |                    |   | 48,000  | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Lapsing Funds FY14.    |         |
|      |   |         |              | S              |         |      |                    |   |         |  |  |                        |         |
|      |   |         |              | T              | 48,000  |      |                    |   | 48,000  |  |  |                        |         |
| 91   | Additional funds for the Acquisition of Six (6) buses Municipality of Lajas   | PRHTA   | 2019         | F              | 84,000  |      |                    |   | 84,000  | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Lapsing Funds FY14.    |         |
|      |   |         |              | S              |         |      |                    |   |         |  |  |                        |         |
|      |   |         |              | T              | 84,000  |      |                    |   | 84,000  |  |  |                        |         |

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SECTION: 5307 URBANIZED AREA FORMULA PROGRAM - URBANIZED AREA UNDER 200,000 POPULATION (UZA)

| Num. | Project Description and Localization  | Grantee | Year Entered | Annual Element |         |         | Three Year Program |           |         | Total  | Project Justification                            | Source of Local Funds                     | Remarks |
|------|---|---------|--------------|----------------|---------|---------|--------------------|-----------|---------|--|--|---|---------|
|      |   |         |              | 2019           | 2020    | 2021    | 2022               | Est. Cost |         |  |  |   |         |
| 92   | Preventive maintenance for vehicles fleet for the Municipality of Luquillo  | PRHTA   | 2015         | F              | 25,223  | 5,646   |                    |           | 30,869  | Narrative Justification Prepared by the Municipality | Certification Prepared by the Municipality       | Carryover Funds FY15, FY16, FY17 and FY18 |         |
|      |   |         |              | S              | -       | -       |                    |           | -       |  |  |   |         |
|      |   |         |              | T              | 25,223  | 5,646   |                    |           | 30,869  |  |  |   |         |
| 93   | Design and Construction of associated transit improvements- Improvements to Sidewalks and Streets along Shelters and Stops in Compliance with ADA requirements for the Municipality of Luquillo | PRHTA   | 2018         | F              | 225,000 |         | -                  | -         | 225,000 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018                    |         |
|      |   |         |              | S              |         |         | -                  | -         | -       |  |  |   |         |
|      |   |         |              | T              | 225,000 |         | -                  | -         | 225,000 |  |  |   |         |
| 94   | Design and Construction of Four (4) Shelters and Signage for New Bus Route for the Municipality of Luquillo   | PRHTA   | 2018         | F              | 60,000  |         | -                  | -         | 60,000  | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018                    |         |
|      |   |         |              | S              |         |         | -                  | -         | -       |  |  |   |         |
|      |   |         |              | T              | 60,000  |         | -                  | -         | 60,000  |  |  |   |         |
| 95   | Operating Assistance for Paratransit Service for the Municipality of Luquillo   | PRHTA   | 2018         | F              | 22,500  |         | -                  | -         | 22,500  | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018 \$22,500           |         |
|      |   |         |              | S              |         |         | -                  | -         | -       |  |  |   |         |
|      |   |         |              | T              | 22,500  |         | -                  | -         | 22,500  |  |  |   |         |
| 96   | Acquisition of Six (6) Buses, Four (4) for fix routes and Two (2) for complementary paratransit service for the Municipality of Luquillo  | PRHTA   | 2018         | F              | 450,000 |         | -                  | -         | 450,000 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018                    |         |
|      |   |         |              | S              |         |         | -                  | -         | -       |  |  |   |         |
|      |   |         |              | T              | 450,000 |         | -                  | -         | 450,000 |  |  |   |         |
| 97   | Streets Sign and Stops Sign Identifying the Trolleys Stops for the Municipality of Naguabo  | PRHTA   | 2015         | F              | 150,000 |         | -                  | -         | 150,000 | Narrative Justification Prepared by the Municipality | Certification Prepared by the Municipality       | Carryover Funds of the FY 2016.           |         |
|      |   |         |              | S              | -       | -       | -                  | -         | -       |  |  |   |         |
|      |   |         |              | T              | 150,000 | -       | -                  | -         | 150,000 |  |  |   |         |
| 98   | Engineering, Design and Environmental of the Maintenance Garage for the Municipality of Naguabo   | PRHTA   | 2018         | F              | 276,250 |         |                    |           | 276,250 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018                    |         |
|      |   |         |              | S              |         |         |                    | -         | -       |  |  |   |         |
|      |   |         |              | T              | 276,250 |         |                    | -         | 276,250 |  |  |   |         |
| 99   | Improvement of Maintenance Garage for the Municipality of Naguabo   | PRHTA   | 2018         | F              | 250,000 | 252,500 | -                  | -         | 502,500 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018                    |         |
|      |   |         |              | S              |         | -       | -                  | -         | -       |  |  |   |         |
|      |   |         |              | T              | 250,000 | 252,500 | -                  | -         | 502,500 |  |  |   |         |
| 100  | Acquisition of three (3) Mini Buses- 16 passengers and two (2) Paratransit Mini Bus-11 passengers for the Municipality of Naguabo   | PRHTA   | 2019         | F              | 450,000 |         |                    |           | 450,000 | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Lapsing Funds FY14.                       |         |
|      |   |         |              | S              |         |         |                    |           |         |  |  |   |         |
|      |   |         |              | T              | 450,000 |         |                    |           | 450,000 |  |  |   |         |

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| Num. | Project Description and Localization   | Grantee   | Year Entered |   | Three Year Program |           |           |           | Total      | Project Justification                                | Source of Local Funds                            | Remarks   |
|------|--|-----------|--------------|---|--------------------|-----------|-----------|-----------|------------|--|--|---|
|      |  |           |              |   | Annual Element     | 2020      | 2021      | 2022      | Est. Cost  |  |  |   |
|      |  |           |              |   | 2019               |           |           |           |            |  |  |   |
| 101  | Acquisition, Maintenance and Administration of Surveillance Cámaras, Radio Communication System, GPS for the Municipality of Naguabo | PRHTA     | 2019         | F | 68,315             |           |           |           | 68,315     | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Lapsing Funds FY14.   |
|      |  |           |              | S |                    |           |           |           |            |  |  |   |
|      |  |           |              | T | 68,315             |           |           |           | 68,315     |  |  |   |
| 102  | Preventive Maintenance for Transit Feet for the Municipality of Naguabo  | PRHTA     | 2019         | F | 127,860            |           |           |           | 127,860    | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Lapsing Funds FY14.   |
|      |  |           |              | S |                    |           |           |           |            |  |  |   |
|      |  |           |              | T | 127,860            |           |           |           | 127,860    |  |  |   |
| 103  | Preventive Maintenance for Terminal for the Municipality of Naguabo  | PRHTA     | 2019         | F | 100,000            |           |           |           | 100,000    | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Lapsing Funds FY14.   |
|      |  |           |              | S |                    |           |           |           |            |  |  |   |
|      |  |           |              | T | 100,000            |           |           |           | 100,000    |  |  |   |
| 104  | Operating Assistance for the Municipality of Peñuelas  | PRHTA     | 2018         | F | 400,000            | 200,000   |           |           | 600,000    | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018  |
|      |  |           |              | S |                    | -         |           |           | -          |  |  |   |
|      |  |           |              | T | 400,000            | 200,000   |           |           | 600,000    |  |  |   |
| 105  | Mobile Radios for the Municipality of Peñuelas   | PRHTA     | 2018         | F | 2,188              |           | -         | -         | 2,188      | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018  |
|      |  |           |              | S |                    |           | -         | -         | -          |  |  |   |
|      |  |           |              | T | 2,188              |           | -         | -         | 2,188      |  |  |   |
| 106  | Public Transportation Agency Safety Plan   | PRHTA     | 2019         | F | 250,000            |           |           |           |            | Narrative Justification Prepared by the Municipality | Toll credit fund sharing.                        | Lapsing Funds FY14.   |
|      |  |           |              | S |                    |           |           |           |            |  |  |   |
|      |  |           |              | T | 250,000            |           |           |           |            |  |  |   |
| 107  | Operational Assistance of Ferry Boat Fajardo   | PRHTA/ATM | 2017         | F | 3,310,242          | 3,343,344 | 3,376,778 | 3,410,546 | 13,440,910 | Narrative Justification Prepared                     | Agency Requested the use of Toll Credits         | Lapsing Funds FY14.   |
|      |  |           |              | S | -                  | -         | -         | -         | -          |  |  |   |
|      |  |           |              | T | 3,310,242          | 3,343,344 | 3,376,778 | 3,410,546 | 13,440,910 |  |  |   |
| 108  | Acquisition of Parts and Equipment for the Maintenance of the Vessels Fleet in Fajardo   | PRHTA/ATM | 2017         | F | 2,000,000          | -         | -         | -         | 2,000,000  | Narrative Justification Prepared by the Municipality | Agency Requested the use of Toll Credits         | Lapsing Funds FY14.   |
|      |  |           |              | S | -                  | -         | -         | -         | -          |  |  |   |
|      |  |           |              | T | 2,000,000          | -         | -         | -         | 2,000,000  |  |  |   |
| 109  | Dredging for the Navigable Channel for the Fajardo Ferry Terminal  | PRHTA/ATM | 2017         | F | -                  | 90,820    | -         | -         | 90,820     | Narrative Justification Prepared                     | Agency Requested the use of Toll Credits         | Carryover Funds of the FY 2013                                    |
|      |  |           |              | S | -                  | -         | -         | -         | -          |  |  |   |
|      |  |           |              | T | -                  | 90,820    | -         | -         | 90,820     |  |  |   |
| 110  | Insurance for vessel fleet   | PRHTA/ATM | 2019         | F | 3,492,405          |           |           |           | 3,492,405  | Narrative Justification Prepared by the Agency       | Agency Requested the use of Toll Credits         | Reprogrammed funds of the project Improvement to Fajardo Facility |
|      |  |           |              | S |                    |           |           |           | -          |  |  |   |
|      |  |           |              | T | 3,492,405          |           |           |           | 3,492,405  |  |  |   |

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| Num. | Project Description and Localization   | Grantee   | Year Entered | Annual Element |            |           | Three Year Program |           |            | Total  | Project Justification                            | Source of Local Funds                            | Remarks |
|------|--|-----------|--------------|----------------|------------|-----------|--------------------|-----------|------------|--|--|--|---------|
|      |  |           |              | 2019           | 2020       | 2021      | 2022               | Est. Cost |            |  |  |  |         |
| 111  | Island Service Vessel Refit  | PRHTA/ATM | 2018         | F              | 4,200,000  |           |                    |           | 4,200,000  | Narrative Justification Prepared by the Agency       | Agency Requested the use of Toll Credits         | Carryover funds FY2018 \$4,200,000               |         |
|      |  |           |              | S              |            |           |                    |           | -          |  |  |  |         |
|      |  |           |              | T              | 4,200,000  |           |                    |           | 4,200,000  |  |  |  |         |
| 112  | Construction of Cargo Ferry Boat at Roosevelt Road   | PRHTA/ATM | 2018         | F              | 25,000,000 |           |                    |           | 25,000,000 | Narrative Justification Prepared by the Agency       | Agency Requested the use of Toll Credits         | Carryover funds FY2018 \$15,000,000              |         |
|      |  |           |              | S              |            |           |                    |           | -          |  |  |  |         |
|      |  |           |              | T              | 25,000,000 |           |                    |           | 25,000,000 |  |  |  |         |
| 113  | Construction of the New Terminal   | Villalba  | 2014         | F              | 1,496,645  | 1,209,289 |                    |           | 2,705,934  | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover Funds FY 2014. Application 6416-2016-1 |         |
|      |  |           |              | S              | -          | -         |                    |           | -          |  |  |  |         |
|      |  |           |              | T              | 1,496,645  | 1,209,289 |                    |           | 2,705,934  |  |  |  |         |
| 114  | Preventive Maintenance for the Vehicles of Transportation System   | Villalba  | 2017         | F              | 636,321    | 173,091   |                    |           | 809,412    | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover Funds FY 2014. Application 6416-2016-2 |         |
|      |  |           |              | S              | -          | -         |                    |           | -          |  |  |  |         |
|      |  |           |              | T              | 636,321    | 173,091   | -                  | -         | 809,412    |  |  |  |         |
| 115  | Operational Assistance for the Transportation System   | Villalba  | 2017         | F              | 606,020    | 102,010   |                    |           | 708,030    | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover Funds FY 2014. Application 6416-2016-2 |         |
|      |  |           |              | S              | -          | -         |                    |           | -          |  |  |  |         |
|      |  |           |              | T              | 606,020    | 102,010   |                    |           | 708,030    |  |  |  |         |
| 116  | Acquisition of Four (4) Wheel Drive Vehicle to Supervise and Enhance the Rural Area for the Municipality of Villalba | Villalba  | 2018         | F              | 35,000     |           | -                  | -         | 35,000     | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018. Application 6416-2018-3  |         |
|      |  |           |              | S              |            |           | -                  | -         | -          |  |  |  |         |
|      |  |           |              | T              | 35,000     |           | -                  | -         | 35,000     |  |  |  |         |
| 117  | Replacement of Eight (8) passenger Paratransit Van for the Municipality of Villalba                                  | Villalba  | 2018         | F              | 700,000    |           | -                  | -         | 700,000    | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018. Application 6416-2018-3  |         |
|      |  |           |              | S              |            |           | -                  | -         | -          |  |  |  |         |
|      |  |           |              | T              | 700,000    |           | -                  | -         | 700,000    |  |  |  |         |
| 118  | Drug and Alcohol Test for the Municipality of Villalba   | Villalba  | 2018         | F              | 8,000      |           | -                  | -         | 8,000      | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018. Application 6416-2018-3  |         |
|      |  |           |              | S              |            |           | -                  | -         | -          |  |  |  |         |
|      |  |           |              | T              | 8,000      |           | -                  | -         | 8,000      |  |  |  |         |
| 119  | Design and Construction of Pedestrian Cycling Route for the Municipality of Villalba                                 | Villalba  | 2018         | F              | 1,100,000  |           | -                  | -         | 1,100,000  | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. | Carryover funds FY2018. Application 6416-2018-4  |         |
|      |  |           |              | S              |            |           | -                  | -         | -          |  |  |  |         |
|      |  |           |              | T              | 1,100,000  |           | -                  | -         | 1,100,000  |  |  |  |         |
| 120  | Maintenance Terminal of Public Trolleys for the Municipality of Villalba   | Villalba  | 2019         | F              | 1,942,674  |           |                    |           | 1,942,674  | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |  |         |
|      |  |           |              | S              |            |           |                    |           |            |  |  |  |         |
|      |  |           |              | T              | 1,942,674  |           |                    |           | 1,942,674  |  |  |  |         |
| 121  | Construction of Pedestrian Cycling route for the Municipality of Villalba (Phase II)                                 | Villalba  | 2019         | F              | 570,000    |           |                    |           | 570,000    | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |  |         |
|      |  |           |              | S              |            |           |                    |           |            |  |  |  |         |
|      |  |           |              | T              | 570,000    |           |                    |           | 570,000    |  |  |  |         |

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| Num. | Project Description and Localization   | Grantee | Year Entered | Annual Element |           |         | Three Year Program |           |           | Total  | Project Justification                            | Source of Local Funds                    | Remarks |
|------|--|---------|--------------|----------------|-----------|---------|--------------------|-----------|-----------|--|--|--|---------|
|      |  |         |              | 2019           | 2020      | 2021    | 2022               | Est. Cost |           |  |  |  |         |
| 122  | Operational Assistance for Public Transportation System  | Yauco   | 2015         | F              | 1,007,810 | 511,476 |                    |           | 1,519,286 | Narrative Justification Prepared by the Municipality                         | Municipality requested toll credit fund sharing. | Carryover funds FY2018                   |         |
|      |  |         |              | S              | -         | -       |                    |           | -         |  |  |  |         |
|      |  |         |              | T              | 1,007,810 | 511,476 | -                  | -         | 1,519,286 |  |  |  |         |
| 123  | Operational Assistance for ADA Paratransit Services  | Yauco   | 2015         | F              | 392,618   | 199,258 |                    |           | 591,876   | Narrative Justification Prepared by the Municipality                         | Municipality requested toll credit fund sharing. | Carryover funds FY2018                   |         |
|      |  |         |              | S              | -         | -       |                    |           | -         |  |  |  |         |
|      |  |         |              | T              | 392,618   | 199,258 | -                  | -         | 591,876   |  |  |  |         |
| 124  | Acquisition of (4) 20 to 25 passenger bus for replacement.                                     | Yauco   | 2016         | F              | 500,000   | -       | -                  | -         | 500,000   | Narrative Justification Prepared by the Municipality                         | Municipality requested toll credit fund sharing. | Carryover Funds of the \$400,000 FY 2016 |         |
|      |  |         |              | S              | -         | -       | -                  | -         | -         |  |  |  |         |
|      |  |         |              | T              | 500,000   | -       | -                  | -         | 500,000   |  |  |  |         |
| 125  | Preventive maintenance for Public Transportation Vehicles                                      | Yauco   | 2016         | F              | 140,700   | 71,408  |                    |           | 212,108   | Narrative Justification Prepared by the Municipality                         | Municipality requested toll credit fund sharing. | Carryover funds FY2018 \$56,000          |         |
|      |  |         |              | S              | -         | -       |                    |           | -         |  |  |  |         |
|      |  |         |              | T              | 140,700   | 71,408  | -                  | -         | 212,108   |  |  |  |         |
| 126  | Acquisition of a Tow Truck Support Vehicle for ADA vehicles and Public Transportation Vehicles | Yauco   | 2016         | F              | 175,000   | -       | -                  | -         | 175,000   | Narrative Justification Prepared by the Municipality                         | Municipality requested toll credit fund sharing. | Carryover Funds of the \$140,000 FY 2016 |         |
|      |  |         |              | S              | -         | -       | -                  | -         | -         |  |  |  |         |
|      |  |         |              | T              | 175,000   | -       | -                  | -         | 175,000   |  |  |  |         |
| 127  | Construction of Maintenance and Administrative Facility for the Municipality of Yauco          | Yauco   | 2018         | F              | 1,250,000 |         | -                  | -         | 1,250,000 | Narrative Justification Prepared by the Municipality                         | Municipality requested toll credit fund sharing. | Carryover funds FY2018                   |         |
|      |  |         |              | S              |           |         | -                  | -         | -         |  |  |  |         |
|      |  |         |              | T              | 1,250,000 |         | -                  | -         | 1,250,000 |  |  |  |         |
| 128  | Operational Assistance for the Municipality of Yauco   | Yauco   | 2018         | F              | 193,398   |         | -                  | -         | 193,398   | Was not included in the 2015 STIP Amendment. FTA recommended to include now. | Municipality requested toll credit fund sharing. | Carryover funds FY2017                   |         |
|      |  |         |              | S              | -         | -       | -                  | -         | -         |  |  |  |         |
|      |  |         |              | T              | 193,398   | -       | -                  | -         | 193,398   |  |  |  |         |
| 129  | Acquisition of Administrative Vehicle for the Municipality of Yauco                            | Yauco   | 2018         | F              | 40,000    | 40,000  |                    | -         | 80,000    | Narrative Justification Prepared by the Municipality                         | Municipality requested toll credit fund sharing. | Carryover funds FY2018                   |         |
|      |  |         |              | S              |           |         | -                  | -         | -         |  |  |  |         |
|      |  |         |              | T              | 40,000    | 40,000  | -                  | -         | 80,000    |  |  |  |         |
| 130  | Acquisition of Computers, Software and Hardware for Public Transportation System               | Yauco   | 2019         | F              | 4,000     |         |                    |           | 4,000     | Narrative Justification Prepared by the Municipality                         | Municipality requested toll credit fund sharing. |  |         |
|      |  |         |              | S              |           |         |                    |           |           |  |  |  |         |
|      |  |         |              | T              | 4,000     |         |                    |           | 4,000     |  |  |  |         |
| 131  | Acquisition of 4X4 passenger vehicle for the Public Transportation System                      | Yauco   | 2019         | F              | 60,000    |         |                    |           | 60,000    | Narrative Justification Prepared by the Municipality                         | Municipality requested toll credit fund sharing. |  |         |
|      |  |         |              | S              |           |         |                    |           |           |  |  |  |         |
|      |  |         |              | T              | 60,000    |         |                    |           | 60,000    |  |  |  |         |

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SECTION: 5307 URBANIZED AREA FORMULA PROGRAM - URBANIZED AREA UNDER 200,000 POPULATION (UZA)

| Num. | Project Description and Localization  | Grantee                     | Year Entered | Annual Element |            |            | Three Year Program |           |             | Total  | Project Justification                            | Source of Local Funds | Remarks |
|------|---|-----------------------------|--------------|----------------|------------|------------|--------------------|-----------|-------------|--|--|-----------------------|---------|
|      |   |                             |              | 2019           | 2020       | 2021       | 2022               | Est. Cost |             |  |  |                       |         |
| 132  | Acquisition of Fare Box System for Public Transportation Vehicles   | Yauco                       | 2019         | F              | 10,000     |            |                    |           | 10,000      | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |                       |         |
|      |   |                             |              | S              |            |            |                    |           |             |  |  |                       |         |
|      |   |                             |              | T              | 10,000     |            |                    | 10,000    |             |  |  |                       |         |
| 133  | Preventive Maintenance for the Infrastructure of three Public Transportation Terminals  | Yauco                       | 2019         | F              | 61,100     |            |                    |           | 61,100      | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |                       |         |
|      |   |                             |              | S              |            |            |                    |           |             |  |  |                       |         |
|      |   |                             |              | T              | 61,100     |            |                    | 61,100    |             |  |  |                       |         |
| 134  | Construction and Repair of Streets, Sidewalks and Ada Ramps Along the Trolley Routes  | Yauco                       | 2019         | F              | 196,560    |            |                    |           | 196,560     | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |                       |         |
|      |   |                             |              | S              |            |            |                    |           |             |  |  |                       |         |
|      |   |                             |              | T              | 196,560    |            |                    | 196,560   |             |  |  |                       |         |
| 135  | Acquisition of Tools and Equipment for the Mechanic Shop of the Public Transportation   | Yauco                       | 2019         | F              | 9,000      |            |                    |           | 9,000       | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |                       |         |
|      |   |                             |              | S              |            |            |                    |           |             |  |  |                       |         |
|      |   |                             |              | T              | 9,000      |            |                    | 9,000     |             |  |  |                       |         |
| 136  | Acquisition of Security Surveillance Cameras, GPS, Software and Hardware for the vehicles and accessories to support Security for Public Transportation Program | Yauco                       | 2019         | F              | 35,000     |            |                    |           | 35,000      | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |                       |         |
|      |   |                             |              | S              |            |            |                    |           |             |  |  |                       |         |
|      |   |                             |              | T              | 35,000     |            |                    | 35,000    |             |  |  |                       |         |
| 137  | Drug and Alcohol Testing for Employees of Public Transportatin System   | Yauco                       | 2019         | F              | 5,000      |            |                    |           | 5,000       | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |                       |         |
|      |   |                             |              | S              |            |            |                    |           |             |  |  |                       |         |
|      |   |                             |              | T              | 5,000      |            |                    | 5,000     |             |  |  |                       |         |
| 138  | In-Service and other Educational Services for the Public Transportation Personnel   | Yauco                       | 2019         | F              | 3,500      |            |                    |           | 3,500       | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |                       |         |
|      |   |                             |              | S              |            |            |                    |           |             |  |  |                       |         |
|      |   |                             |              | T              | 3,500      |            |                    | 3,500     |             |  |  |                       |         |
| 139  | Preventive Maintenance for Public Transportatin System  | Yauco                       | 2019         | F              |            | 120,000    |                    |           | 120,000     | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |                       |         |
|      |   |                             |              | S              |            |            |                    |           |             |  |  |                       |         |
|      |   |                             |              | T              |            | 120,000    |                    | 120,000   |             |  |  |                       |         |
| 140  | Insurance, Permits and Liability Insurance Expenses for Public Transportation System  | Yauco                       | 2019         | F              | 10,000     |            |                    |           | 10,000      | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |                       |         |
|      |   |                             |              | S              |            |            |                    |           |             |  |  |                       |         |
|      |   |                             |              | T              | 10,000     |            |                    | 10,000    |             |  |  |                       |         |
| 141  | Improvement Enhancements for Transportation System Terminals (Bench, Garbage Cans, and etc.)  | Yauco                       | 2019         | F              | 30,000     |            |                    |           | 30,000      | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing. |                       |         |
|      |   |                             |              | S              |            |            |                    |           |             |  |  |                       |         |
|      |   |                             |              | T              | 30,000     |            |                    | 30,000    |             |  |  |                       |         |
|      |   | Total Federal Funds:        |              |                | 82,129,521 | 16,051,587 | 15,856,093         | 7,419,498 | 121,206,699 |  |  |                       |         |
|      |   | Total State or Local Funds: |              |                | -          | -          | -                  | -         | -           |  |  |                       |         |
|      |   | Total                       |              |                | 82,129,521 | 16,051,587 | 15,856,093         | 7,419,498 | 121,206,699 |  |  |                       |         |



*Government of Puerto Rico*

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

***Statewide Transportation Improvement Program (STIP)***

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

***Urbanized Area Under 200,000 in Population (UZA)***

***Section 5310***

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| Num. | Project Description and Localization  | Grantee | Year Entered | Annual Element |         |      | Three Year Program |      |         | Total Est. Cost                                   | Project Justification | Source of Local Funds | Remarks |
|------|---|---------|--------------|----------------|---------|------|--------------------|------|---------|---|-----------------------|-----------------------|---------|
|      |   |         |              |                | 2019    | 2020 | 2021               | 2022 |         |   |                       |                       |         |
| 1    | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Cabo Rojo | PRHTA   | 2019         | F              | 15,000  | -    | -                  | -    | 15,000  | Narrative Justification submitted by Municipality | Toll Credits          |                       |         |
|      |   |         |              | S              | -       | -    | -                  | -    | -       |   |                       |                       |         |
|      |   |         |              | T              | 15,000  | -    | -                  | -    | 15,000  |   |                       |                       |         |
| 2    | Operating Assistance for 5310 Transit Fleet for the Municipality of Cabo Rojo   | PRHTA   | 2019         | F              | 118,000 | -    | -                  | -    | 118,000 | Narrative Justification submitted by Municipality | Toll Credits          |                       |         |
|      |   |         |              | S              | -       | -    | -                  | -    | -       |   |                       |                       |         |
|      |   |         |              | T              | 118,000 | -    | -                  | -    | 118,000 |   |                       |                       |         |
| 3    | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Camuy     | PRHTA   | 2019         | F              | 30,000  | -    | -                  | -    | 30,000  | Narrative Justification submitted by Municipality | Toll Credits          |                       |         |
|      |   |         |              | S              | -       | -    | -                  | -    | -       |   |                       |                       |         |
|      |   |         |              | T              | 30,000  | -    | -                  | -    | 30,000  |   |                       |                       |         |
| 4    | Operating Assistance for 5310 Transit Fleet for the Municipality of Camuy       | PRHTA   | 2019         | F              | 230,000 | -    | -                  | -    | 230,000 | Narrative Justification submitted by Municipality | Toll Credits          |                       |         |
|      |   |         |              | S              | -       | -    | -                  | -    | -       |   |                       |                       |         |
|      |   |         |              | T              | 230,000 | -    | -                  | -    | 230,000 |   |                       |                       |         |
| 5    | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Ceiba     | PRHTA   | 2019         | F              | 10,000  | -    | -                  | -    | 10,000  | Narrative Justification submitted by Municipality | Toll Credits          |                       |         |
|      |   |         |              | S              | -       | -    | -                  | -    | -       |   |                       |                       |         |
|      |   |         |              | T              | 10,000  | -    | -                  | -    | 10,000  |   |                       |                       |         |
| 6    | Operating Assistance for 5310 Transit Fleet for the Municipality of Ceiba       | PRHTA   | 2019         | F              | 80,000  | -    | -                  | -    | 80,000  | Narrative Justification submitted by Municipality | Toll Credits          |                       |         |
|      |   |         |              | S              | -       | -    | -                  | -    | -       |   |                       |                       |         |
|      |   |         |              | T              | 80,000  | -    | -                  | -    | 80,000  |   |                       |                       |         |
| 7    | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Fajardo   | PRHTA   | 2019         | F              | 10,000  | -    | -                  | -    | 10,000  | Narrative Justification submitted by Municipality | Toll Credits          |                       |         |
|      |   |         |              | S              | -       | -    | -                  | -    | -       |   |                       |                       |         |
|      |   |         |              | T              | 10,000  | -    | -                  | -    | 10,000  |   |                       |                       |         |
| 8    | Operating Assistance for 5310 Transit Fleet for the Municipality of Fajardo     | PRHTA   | 2019         | F              | 80,000  | -    | -                  | -    | 80,000  | Narrative Justification submitted by Municipality | Toll Credits          |                       |         |
|      |   |         |              | S              | -       | -    | -                  | -    | -       |   |                       |                       |         |
|      |   |         |              | T              | 80,000  | -    | -                  | -    | 80,000  |   |                       |                       |         |
| 9    | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Guanica   | PRHTA   | 2019         | F              | 26,000  | -    | -                  | -    | 26,000  | Narrative Justification submitted by Municipality | Toll Credits          |                       |         |
|      |   |         |              | S              | -       | -    | -                  | -    | -       |   |                       |                       |         |
|      |   |         |              | T              | 26,000  | -    | -                  | -    | 26,000  |   |                       |                       |         |



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| Num. | Project Description and Localization  | Grantee | Year Entered | Annual Element |         |      |      | Total Est. Cost | Project Justification | Source of Local Funds                             | Remarks      |      |
|------|---|---------|--------------|----------------|---------|------|------|-----------------|-----------------------|---|--------------|------|
|      |   |         |              |                | 2019    | 2020 | 2021 |                 |                       |   |              | 2022 |
| 10   | Operating Assistance for 5310 Transit Fleet for the Municipality of Guanica                     | PRHTA   | 2019         | F              | 200,000 | -    | -    | -               | 200,000               | Narrative Justification submitted by Municipality | Toll Credits |      |
|      |   |         |              | S              | -       | -    | -    | -               | -                     |   |              |      |
|      |   |         |              | T              | 200,000 | -    | -    | -               | 200,000               |   |              |      |
| 11   | Preventive Maintenance for 5310 Transit Fleet for the Departamento de la Familia (Guayama)      | PRHTA   | 2019         | F              | 5,000   | -    | -    | -               | 5,000                 | Narrative Justification submitted by Entity       | Toll Credits |      |
|      |   |         |              | S              | -       | -    | -    | -               | -                     |   |              |      |
|      |   |         |              | T              | 5,000   | -    | -    | -               | 5,000                 |   |              |      |
| 12   | Operating Assistance for 5310 Transit Fleet for the Departamento de la Familia (Guayama)        | PRHTA   | 2019         | F              | 38,157  | -    | -    | -               | 38,157                | Narrative Justification submitted by Entity       | Toll Credits |      |
|      |   |         |              | S              | -       | -    | -    | -               | -                     |   |              |      |
|      |   |         |              | T              | 38,157  | -    | -    | -               | 38,157                |   |              |      |
| 13   | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Lajas                     | PRHTA   | 2019         | F              | 15,000  | -    | -    | -               | 15,000                | Narrative Justification submitted by Municipality | Toll Credits |      |
|      |   |         |              | S              | -       | -    | -    | -               | -                     |   |              |      |
|      |   |         |              | T              | 15,000  | -    | -    | -               | 15,000                |   |              |      |
| 14   | Operating Assistance for 5310 Transit Fleet for the Municipality of Lajas                       | PRHTA   | 2019         | F              | 120,000 | -    | -    | -               | 120,000               | Narrative Justification submitted by Municipality | Toll Credits |      |
|      |   |         |              | S              | -       | -    | -    | -               | -                     |   |              |      |
|      |   |         |              | T              | 120,000 | -    | -    | -               | 120,000               |   |              |      |
| 15   | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Manati                    | PRHTA   | 2019         | F              | 10,000  | -    | -    | -               | 10,000                | Narrative Justification submitted by Municipality | Toll Credits |      |
|      |   |         |              | S              | -       | -    | -    | -               | -                     |   |              |      |
|      |   |         |              | T              | 10,000  | -    | -    | -               | 10,000                |   |              |      |
| 16   | Operating Assistance for 5310 Transit Fleet for the Municipality of Manati                      | PRHTA   | 2019         | F              | 80,000  | -    | -    | -               | 80,000                | Narrative Justification submitted by Municipality | Toll Credits |      |
|      |   |         |              | S              | -       | -    | -    | -               | -                     |   |              |      |
|      |   |         |              | T              | 80,000  | -    | -    | -               | 80,000                |   |              |      |
| 17   | Preventive Maintenance for 5310 Transit Fleet for the Adm. Rehabilitacion Vocacional (Mayagüez) | PRHTA   | 2019         | F              | 5,000   | -    | -    | -               | 5,000                 | Narrative Justification submitted by Entity       | Toll Credits |      |
|      |   |         |              | S              | -       | -    | -    | -               | -                     |   |              |      |
|      |   |         |              | T              | 5,000   | -    | -    | -               | 5,000                 |   |              |      |

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| Num. | Project Description and Localization  | Grantee | Year Entered | Annual Element |         | Three Year Program |      |      | Total Est. Cost | Project Justification                       | Source of Local Funds | Remarks |
|------|---|---------|--------------|----------------|---------|--------------------|------|------|-----------------|---|-----------------------|---------|
|      |   |         |              |                | 2019    | 2020               | 2021 | 2022 |                 |   |                       |         |
| 18   | Operational Assistance for 5310 Transit Fleet for the Adm. Rehabilitacion Vocacional (Mayagüez)                                 | PRHTA   | 2019         | F              | 38,157  | -                  | -    | -    | 38,157          | Narrative Justification submitted by Entity | Toll Credits          |         |
|      |   |         |              | S              | -       | -                  | -    | -    | -               |   |                       |         |
|      |   |         |              | T              | 38,157  | -                  | -    | -    | 38,157          |   |                       |         |
| 19   | Acquisition of one (1) vehicle (Minivan)-10 passengers for the Centro de Envejecientes Lilliam Torres (Sabana Grande)           | PRHTA   | 2019         | F              | 85,000  | -                  | -    | -    | 85,000          | Narrative Justification submitted by Entity | Toll Credits          |         |
|      |   |         |              | S              | -       | -                  | -    | -    | -               |   |                       |         |
|      |   |         |              | T              | 85,000  | -                  | -    | -    | 85,000          |   |                       |         |
| 20   | Operating Assistance for 5310 Transit Fleet for the Centro de Envejecientes Lilliam Torres (Sabana Grande)                      | PRHTA   | 2019         | F              | 30,000  | -                  | -    | -    | 30,000          | Narrative Justification submitted by Entity | Toll Credits          |         |
|      |   |         |              | S              | -       | -                  | -    | -    | -               |   |                       |         |
|      |   |         |              | T              | 30,000  | -                  | -    | -    | 30,000          |   |                       |         |
| 21   | Preventive Maintenance for 5310 Transit Fleet for the Centro de Envejecientes Lilliam Torres (Sabana Grande)                    | PRHTA   | 2019         | F              | 5,000   | -                  | -    | -    | 5,000           | Narrative Justification submitted by Entity | Toll Credits          |         |
|      |   |         |              | S              | -       | -                  | -    | -    | -               |   |                       |         |
|      |   |         |              | T              | 5,000   | -                  | -    | -    | 5,000           |   |                       |         |
| 22   | Acquisition of one (1) vehicle (Minivan)-10 passengers for Oficina de Servicios a las Personas con Impedimentos (Sabana Grande) | PRHTA   | 2019         | F              | 85,000  | -                  | -    | -    | 85,000          | Narrative Justification submitted by Entity | Toll Credits          |         |
|      |   |         |              | S              | -       | -                  | -    | -    | -               |   |                       |         |
|      |   |         |              | T              | 85,000  | -                  | -    | -    | 85,000          |   |                       |         |
| 23   | Operating Assistance for 5310 Transit Fleet for the Oficina de Servicios a las Personas con Impedimentos (Sabana Grande)        | PRHTA   | 2019         | F              | 111,000 | -                  | -    | -    | 111,000         | Narrative Justification submitted by Entity | Toll Credits          |         |
|      |   |         |              | S              | -       | -                  | -    | -    | -               |   |                       |         |
|      |   |         |              | T              | 111,000 | -                  | -    | -    | 111,000         |   |                       |         |
| 24   | Preventive Maintenance for 5310 Transit Fleet for the Oficina de Servicios a las Personas con Impedimentos (Sabana Grande)      | PRHTA   | 2019         | F              | 5,000   | -                  | -    | -    | 5,000           | Narrative Justification submitted by Entity | Toll Credits          |         |
|      |   |         |              | S              | -       | -                  | -    | -    | -               |   |                       |         |
|      |   |         |              | T              | 5,000   | -                  | -    | -    | 5,000           |   |                       |         |
| 25   | Acquisition of one (1) vehicle (Minivan)-10 passengers for the Oficina de Transportacion Municipal (Sabana Grande)              | PRHTA   | 2019         | F              | 85,000  | -                  | -    | -    | 85,000          | Narrative Justification submitted by Entity | Toll Credits          |         |
|      |   |         |              | S              | -       | -                  | -    | -    | -               |   |                       |         |
|      |   |         |              | T              | 85,000  | -                  | -    | -    | 85,000          |   |                       |         |

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| Num.                        | Project Description and Localization  | Grantee | Year Entered | Annual Element |           |      | Three Year Program |      |           | Total Est. Cost                                   | Project Justification | Source of Local Funds | Remarks |
|-----------------------------|---|---------|--------------|----------------|-----------|------|--------------------|------|-----------|---|-----------------------|-----------------------|---------|
|                             |   |         |              |                | 2019      | 2020 | 2021               | 2022 |           |   |                       |                       |         |
| 26                          | Acquisition of one (1) computer with hardware and software for the Oficina de Transportacion Municipal (Sabana Grande)                    | PRHTA   | 2019         | F              | 1,800     | -    | -                  | -    | 1,800     | Narrative Justification submitted by Entity       | Toll Credits          |                       |         |
|                             |   |         |              | S              | -         | -    | -                  | -    | -         |   |                       |                       |         |
|                             |   |         |              | T              | 1,800     | -    | -                  | -    | 1,800     |   |                       |                       |         |
| 27                          | Acquisition of Portable Radio Communication System for 5310 Transit Fleet for the the Oficina de Transportacion Municipal (Sabana Grande) | PRHTA   | 2019         | F              | 500       | -    | -                  | -    | 500       | Narrative Justification submitted by Entity       | Toll Credits          |                       |         |
|                             |   |         |              | S              | -         | -    | -                  | -    | -         |   |                       |                       |         |
|                             |   |         |              | T              | 500       | -    | -                  | -    | 500       |   |                       |                       |         |
| 28                          | Operating Assistance for 5310 Transit Fleet for the Oficina de Transportacion Municipal (Sabana Grande)                                   | PRHTA   | 2019         | F              | 40,000    | -    | -                  | -    | 40,000    | Narrative Justification submitted by Entity       | Toll Credits          |                       |         |
|                             |   |         |              | S              | -         | -    | -                  | -    | -         |   |                       |                       |         |
|                             |   |         |              | T              | 40,000    | -    | -                  | -    | 40,000    |   |                       |                       |         |
| 29                          | Preventive Maintenance for 5310 Transit Fleet for the Oficina de Transportacion Municipal (Sabana Grande)                                 | PRHTA   | 2019         | F              | 5,000     | -    | -                  | -    | 5,000     | Narrative Justification submitted by Entity       | Toll Credits          |                       |         |
|                             |   |         |              | S              | -         | -    | -                  | -    | -         |   |                       |                       |         |
|                             |   |         |              | T              | 5,000     | -    | -                  | -    | 5,000     |   |                       |                       |         |
| 30                          | Acquisition of one (1) Mini Bus (16 passenger) for the transportation of the elderly and disabled for the Municipality of Villalba        | PRHTA   | 2019         | F              | 95,000    | -    | -                  | -    | 95,000    | Narrative Justification submitted by Municipality | Toll Credits          |                       |         |
|                             |   |         |              | S              | -         | -    | -                  | -    | -         |   |                       |                       |         |
|                             |   |         |              | T              | 95,000    | -    | -                  | -    | 95,000    |   |                       |                       |         |
| 31                          | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Villalba  | PRHTA   | 2019         | F              | 10,000    | -    | -                  | -    | 10,000    | Narrative Justification submitted by Municipality | Toll Credits          |                       |         |
|                             |   |         |              | S              | -         | -    | -                  | -    | -         |   |                       |                       |         |
|                             |   |         |              | T              | 10,000    | -    | -                  | -    | 10,000    |   |                       |                       |         |
| 32                          | Operating Assistance for 5310 Transit Fleet for the Municipality of Villalba  | PRHTA   | 2019         | F              | 110,000   | -    | -                  | -    | 110,000   | Narrative Justification submitted by Municipality | Toll Credits          |                       |         |
|                             |   |         |              | S              | -         | -    | -                  | -    | -         |   |                       |                       |         |
|                             |   |         |              | T              | 110,000   | -    | -                  | -    | 110,000   |   |                       |                       |         |
| 33                          | State Administration  | PRHTA   | 2019         | F              | 197,624   | -    | -                  | -    | 197,624   |   | Toll Credits          |                       |         |
|                             |   |         |              | S              | -         | -    | -                  | -    | -         |   |                       |                       |         |
|                             |   |         |              | T              | 197,624   | -    | -                  | -    | 197,624   |   |                       |                       |         |
| Total Federal Funds:        |   |         |              | F              | 1,976,238 | -    | -                  | -    | 1,976,238 |   |                       |                       |         |
| Total State or Local Funds: |   |         |              | S              | -         | -    | -                  | -    | -         |   |                       |                       |         |
| Total                       |   |         |              | T              | 1,976,238 | -    | -                  | -    | 1,976,238 |   |                       |                       |         |



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***Statewide Transportation Improvement Program (STIP)***

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

***Urbanized Area Under 200,000 in Population (UZA)***

***Section 5337***

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GOVERNMENT OF PUERTO RICO  
 PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
 PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
 FISCAL YEARS 2019 - 2022

**SECTION 5337: HIGH INTENSITY FIXED GUIDEWAY STATE OF GOOD REPAIR, Urbanized Area Under 200,000 in Population Formula Program (UZA)**

| Num.                               | Description   | Grantee                       | Year Apporportioned | Annual Element | Three Years Program |      |      | Total     | Project Justification | Source of Local Funds | Remarks |                        |
|------------------------------------|---|-------------------------------|---------------------|----------------|---------------------|------|------|-----------|-----------------------|-----------------------|---------|------------------------|
|                                    |   |                               |                     | 2019           | 2020                | 2021 | 2022 | Est. Cost |                       |                       |         |                        |
| 1                                  | Projects for High Intensity Fixed Guideway State of Good Repair for Municipalities Belong on UZA's >200,000 | Statewide in the UZA >200,000 | 2017                | F              | 1,986,642           |      | -    | -         | 1,986,642             |                       |         | Carryover funds FY2017 |
|                                    |   |                               |                     | S              | 496,661             | -    | -    | -         | 496,661               |                       |         |                        |
|                                    |   |                               |                     | T              | 2,483,303           | -    | -    | -         | 2,483,303             |                       |         |                        |
| <b>Total Federal Funds:</b>        |   |                               |                     |                | <b>1,986,642</b>    | -    | -    | -         | <b>1,986,642</b>      |                       |         |                        |
| <b>Total State or Local Funds:</b> |   |                               |                     |                | <b>496,661</b>      | -    | -    | -         | <b>496,661</b>        |                       |         |                        |
| <b>Total</b>                       |   |                               |                     |                | <b>2,483,303</b>    | -    | -    | -         | <b>2,483,303</b>      |                       |         |                        |



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***Statewide Transportation Improvement Program (STIP)***

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

***Urbanized Area Under 200,000 in Population (UZA)***

***Section 5339***

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GOVERNMENT OF PUERTO RICO  
 PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
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 FISCAL YEARS 2019- 2022

SECTION 5339: BUS AND BUS FACILITIES FORMULA PROGRAM - URBANIZED AREA UNDER 200,000 POPULATION (UZA)

| Num. | Description   | Grantee     | Year Entered | Annual Element |         | Three Year Program |      |      | Total Est. Cost | Project Justification             | Source of Local Funds   | Remarks |
|------|---|-------------|--------------|----------------|---------|--------------------|------|------|-----------------|-----------------------------------|---|---------|
|      |   |             |              |                | 2019    | 2020               | 2021 | 2022 |                 |                                   |   |         |
| 1    | Acquisition of Specially Equipment tools for the Maintenance of Vehicles for the Muicipality of Camuy | Camuy       | 2018         | F              | 12,500  |                    | -    |      | 12,500          | Narrative Justification Submitted | Municipality of Camuy requested toll credit fund sharing.       |         |
|      |   |             |              | S              |         | -                  | -    | -    | -               |                                   |   |         |
|      |   |             |              | T              | 12,500  |                    | -    | -    | 12,500          |                                   |   |         |
| 2    | Communications, Security and Tracking Devices (GPS) for the Municipality of Camuy                     | Camuy       | 2018         | F              | 43,750  |                    | -    |      | 43,750          | Narrative Justification Submitted | Municipality of Camuy requested toll credit fund sharing.       |         |
|      |   |             |              | S              | -       |                    | -    | -    |                 |                                   |   |         |
|      |   |             |              | T              | 43,750  |                    | -    | -    | 43,750          |                                   |   |         |
| 3    | Replacement of Two (2) Buses with 16 Passengers Capacity for the Municipality of Hatillo              | Hatillo     | 2018         | F              | 180,000 |                    | -    |      | 180,000         | Narrative Justification Submitted | Municipality of Hatillo requested toll credit fund sharing.     |         |
|      |   |             |              | S              | -       |                    | -    | -    |                 |                                   |   |         |
|      |   |             |              | T              | 180,000 |                    | -    | -    | 180,000         |                                   |   |         |
| 10   | Replacement of Two (2) Buses with 10 Passengers Capacity for the Municipality of Hatillo              | Hatillo     | 2019         | F              | 200,000 |                    |      |      | 200,000         | Narrative Justification Submitted | Municipality of Hatillo requested toll credit fund sharing.     |         |
|      |   |             |              | S              |         |                    |      |      |                 |                                   |   |         |
|      |   |             |              | T              | 200,000 |                    |      |      | 200,000         |                                   |   |         |
| 11   | Acquisition of one (1) support vehicle for the Municipality of Hormigueros                            | Hormigueros | 2019         | F              | 30,000  |                    |      |      | 30,000          | Narrative Justification Submitted | Municipality of Hormigueros requested toll credit fund sharing. |         |
|      |   |             |              | S              |         |                    |      |      |                 |                                   |   |         |
|      |   |             |              | T              | 30,000  |                    |      |      | 30,000          |                                   |   |         |
| 12   | Diagnostic and Repair Equipment for the Municipality of Hormigueros                                   | Hormigueros | 2019         | F              | 54,400  |                    |      |      | 54,400          | Narrative Justification Submitted | Municipality of Hormigueros requested toll credit fund sharing. |         |
|      |   |             |              | S              |         |                    |      |      |                 |                                   |   |         |
|      |   |             |              | T              | 54,400  |                    |      |      | 54,400          |                                   |   |         |
| 13   | Maintenance Equipment for the Municipality of Hormigueros   | Hormigueros | 2019         | F              | 610     |                    |      |      | 610             | Narrative Justification Submitted | Municipality of Hormigueros requested toll credit fund sharing. |         |
|      |   |             |              | S              |         |                    |      |      |                 |                                   |   |         |
|      |   |             |              | T              | 610     |                    |      |      | 610             |                                   |   |         |

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 FISCAL YEARS 2019- 2022

SECTION 5339: BUS AND BUS FACILITIES FORMULA PROGRAM - URBANIZED AREA UNDER 200,000 POPULATION (UZA)

| Num. | Description   | Grantee  | Year Entered | Annual Element |         | Three Year Program |      |      | Total Est. Cost | Project Justification             | Source of Local Funds  | Remarks         |
|------|---|----------|--------------|----------------|---------|--------------------|------|------|-----------------|-----------------------------------|--|-----------------|
|      |   |          |              |                | 2019    | 2020               | 2021 | 2022 |                 |                                   |  |                 |
| 14   | Acquisition of two (2) buses-10 passengers for 3 principal routes for the Municipality of Mayagüez          | Mayagüez | 2019         | F              | 110,000 |                    |      |      | 110,000         | Narrative Justification Submitted | Municipality of Mayagüez requested toll credit fund sharing. |                 |
|      |   |          |              | S              |         |                    |      |      |                 |                                   |  |                 |
|      |   |          |              | T              | 110,000 |                    |      |      | 110,000         |                                   |  |                 |
| 15   | Paint and Lightening Repair for Barcelona Terminal for the Municipality of Mayagüez                         | Mayagüez | 2019         | F              | 156,218 |                    |      |      | 156,218         | Narrative Justification Submitted | Municipality of Mayagüez requested toll credit fund sharing. |                 |
|      |   |          |              | S              |         |                    |      |      |                 |                                   |  |                 |
|      |   |          |              | T              | 156,218 |                    |      |      | 156,218         |                                   |  |                 |
| 16   | Public Announcement for four (4) new vehicles for the Municipality of Mayagüez                              | Mayagüez | 2019         | F              | 3,836   |                    |      |      | 3,836           | Narrative Justification Submitted | Municipality of Mayagüez requested toll credit fund sharing. |                 |
|      |   |          |              | S              |         |                    |      |      |                 |                                   |  |                 |
|      |   |          |              | T              | 3,836   |                    |      |      | 3,836           |                                   |  |                 |
| 17   | Acquisition of GPS System for four (4) buses for the Municipality of Mayagüez                               | Mayagüez | 2019         | F              | 1,360   |                    |      |      | 1,360           | Narrative Justification Submitted | Municipality of Mayagüez requested toll credit fund sharing. |                 |
|      |   |          |              | S              |         |                    |      |      |                 |                                   |  |                 |
|      |   |          |              | T              | 1,360   |                    |      |      | 1,360           |                                   |  |                 |
| 4    | Acquisition/Instalation of Surveillance Cameras for the Carlos Garay Terminal for the Municipality of Ponce | Ponce    | 2018         | F              | 28,000  |                    | -    | -    | 28,000          | Narrative Justification Submitted | Municipality of Ponce requested toll credit fund sharing.    |                 |
|      |   |          |              | S              | -       |                    | -    | -    | -               |                                   |  |                 |
|      |   |          |              | T              | 28,000  |                    | -    | -    | 28,000          |                                   |  |                 |
| 18   | Acquisition of twelve (12) extension belts for Paratransit Buses for the Municipality of Ponce              | Ponce    | 2019         | F              | 463     |                    |      |      | 463             | Narrative Justification Submitted | Municipality of Ponce requested toll credit fund sharing.    |                 |
|      |   |          |              | S              |         |                    |      |      |                 |                                   |  |                 |
|      |   |          |              | T              | 463     |                    |      |      | 463             |                                   |  |                 |
| 19   | Acquisition of twenty (20) passenger counters for fixed route buses for the Municipality of Ponce           | Ponce    | 2019         | F              | 8,000   |                    |      |      | 8,000           | Narrative Justification Submitted | Municipality of Ponce requested toll credit fund sharing.    |                 |
|      |   |          |              | S              |         |                    |      |      |                 |                                   |  |                 |
|      |   |          |              | T              | 8,000   |                    |      |      | 8,000           |                                   |  |                 |
| 20   | Additional Funds for Acquisition of One (1) Trolley for the Municipality of Ponce                           | Ponce    | 2019         | F              | 198,995 |                    |      |      | 198,995         | Narrative Justification Submitted | Municipality of Ponce requested toll credit fund sharing.    | Carryover funds |
|      |   |          |              | S              |         |                    |      |      |                 |                                   |  |                 |
|      |   |          |              | T              | 198,995 |                    |      |      | 198,995         |                                   |  |                 |



GOVERNMENT OF PUERTO RICO  
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 FISCAL YEARS 2019- 2022

SECTION 5339: BUS AND BUS FACILITIES FORMULA PROGRAM - URBANIZED AREA UNDER 200,000 POPULATION (UZA)

| Num.                        | Description   | Grantee | Year Entered | Annual Element |           | Three Year Program |      |      | Total Est. Cost | Project Justification             | Source of Local Funds                                       | Remarks |
|-----------------------------|---|---------|--------------|----------------|-----------|--------------------|------|------|-----------------|-----------------------------------|---|---------|
|                             |   |         |              |                | 2019      | 2020               | 2021 | 2022 |                 |                                   |   |         |
| 5                           | Acquisition of computer software and hardware for the Municipality of Ceiba                                 | PRHTA   | 2019         | F              | 2,000     |                    |      |      | 2,000           | Narrative Justification Submitted | Municipality of Ceiba requested toll credit fund sharing.   |         |
|                             |   |         |              | S              |           |                    |      |      |                 |                                   |   |         |
|                             |   |         |              | T              | 2,000     |                    |      |      | 2,000           |                                   |   |         |
| 6                           | Acquisition of property for the construction of the terminal of vehicles for the Municipality of Guanica    | PRHTA   | 2019         | F              | 500,000   |                    |      |      | 500,000         | Narrative Justification Submitted | Municipality of Guanica requested toll credit fund sharing. |         |
|                             |   |         |              | S              |           |                    |      |      |                 |                                   |   |         |
|                             |   |         |              | T              | 500,000   |                    |      |      | 500,000         |                                   |   |         |
| 7                           | Design and Engineering for the construction of the terminal of the vehicles for the Municipality of Guanica | PRHTA   | 2019         | F              | 40,552    |                    |      |      | 40,552          | Narrative Justification Submitted | Municipality of Guanica requested toll credit fund sharing. |         |
|                             |   |         |              | S              |           |                    |      |      |                 |                                   |   |         |
|                             |   |         |              | T              | 40,552    |                    |      |      | 40,552          |                                   |   |         |
| 8                           | Construction of terminal for vehicles for the Municipality of Guanica                                       | PRHTA   | 2019         | F              |           | 253,320            |      |      | 253,320         | Narrative Justification Submitted | Municipality of Guanica requested toll credit fund sharing. |         |
|                             |   |         |              | S              |           |                    |      |      |                 |                                   |   |         |
|                             |   |         |              | T              |           | 253,320            |      |      | 253,320         |                                   |   |         |
| 9                           | Bus stops and signs for the Municipality of Guanica   | PRHTA   | 2019         | F              | 129,500   |                    |      |      | 129,500         | Narrative Justification Submitted | Municipality of Guanica requested toll credit fund sharing. |         |
|                             |   |         |              | S              |           |                    |      |      |                 |                                   |   |         |
|                             |   |         |              | T              | 129,500   |                    |      |      | 129,500         |                                   |   |         |
| Total Federal Funds:        |   |         |              |                | 1,700,184 | 253,320            | -    | -    | 1,953,504       |                                   |   |         |
| Total State or Local Funds: |   |         |              |                | -         | -                  | -    | -    | -               |                                   |   |         |
| Total                       |   |         |              |                | 1,700,184 | 253,320            | -    | -    | 1,953,504       |                                   |   |         |



*Government of Puerto Rico*

*Puerto Rico Department of Transportation and Public Works*

*Puerto Rico Highway and Transportation Authority*

***Statewide Transportation Improvement Program (STIP)***

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

***PASSENGER FERRY DISCRETIONAL FUNDING***

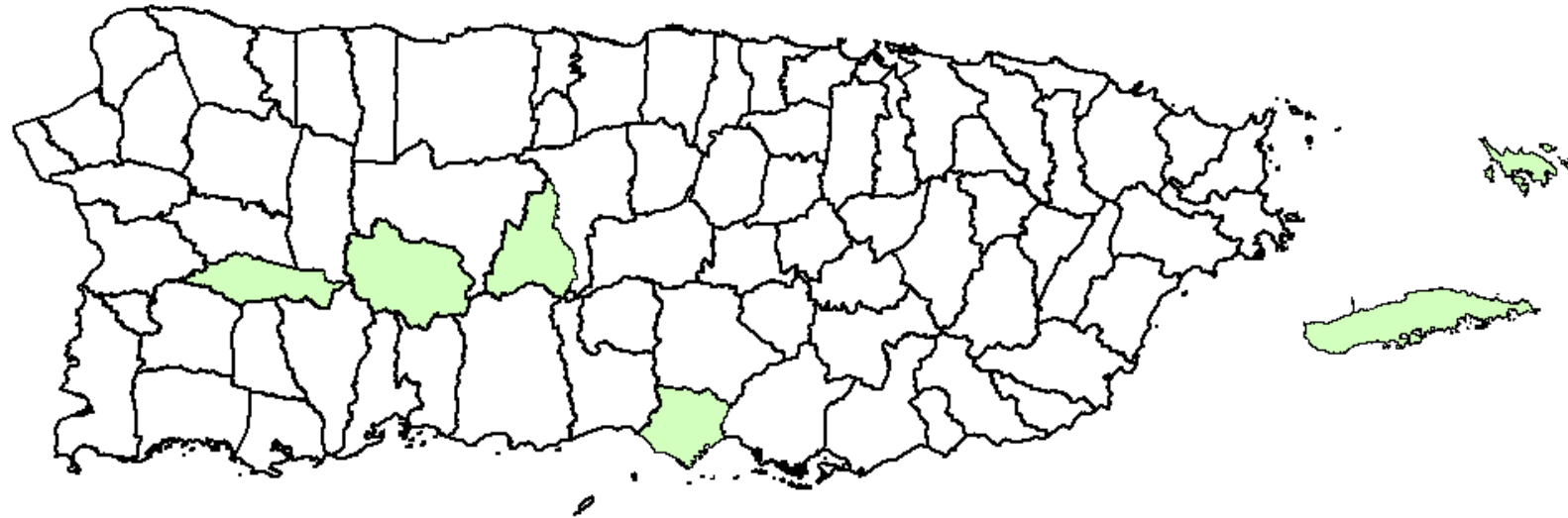
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GOVERNMENT OF PUERTO RICO  
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 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
 FISCAL YEARS 2019- 2022

**PASSENGER FERRY DISCRETIONAL FUNDING - URBANIZED AREA UNDER 200,000 POPULATION (UZA)**

| Num.                               | Description   | Grantee   | Year Entered | Annual Element | Three Year Program |      |      |      | Total Est. Cost  | Project Justification | Source of Local Funds | Remarks                      |
|------------------------------------|---|-----------|--------------|----------------|--------------------|------|------|------|------------------|-----------------------|-----------------------|------------------------------|
|                                    |   |           |              |                | 2019               | 2020 | 2021 | 2022 |                  |                       |                       |                              |
| 1                                  | Design, Rehabilitation and Initial Improvements to the Infraestructure in the Ceiba Ferries Terminal Building | PRHTA/ATM | 2013         | F              | 1,067,299          | -    | -    | -    | 1,067,299        |                       |                       | Subject to final evaluation. |
|                                    |   |           |              | S              |                    | -    | -    | -    | -                |                       |                       |                              |
|                                    |   |           |              | T              | 1,067,299          | -    | -    | -    | 1,067,299        |                       |                       |                              |
| <b>Total Federal Funds:</b>        |   |           |              |                | <b>1,067,299</b>   | -    | -    | -    | <b>1,067,299</b> |                       |                       |                              |
| <b>Total State or Local Funds:</b> |   |           |              |                | -                  | -    | -    | -    | -                |                       |                       |                              |
| <b>Total</b>                       |   |           |              |                | <b>1,067,299</b>   | -    | -    | -    | <b>1,067,299</b> |                       |                       |                              |

# ***Non-Urbanized Area (NUA)***



 *Non-Urbanized Area (NUA)*





*Government of Puerto Rico*

*Puerto Rico Department of Transportation and Public Works*

*Puerto Rico Highway and Transportation Authority*

***Statewide Transportation Improvement Program (STIP)***

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

***Non-Urbanized Area (NUA)***

***(Under 50,000 in Population)***

***Section 5311***

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GOVERNMENT OF PUERTO RICO  
DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
HIGHWAY AND TRANSPORTATION AUTHORITY  
STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
FISCAL YEARS 2019 - 2022

Section 5311: Non-Urbanized Area Formula Program

| Num. | Description   | Grantee   | Year | Annual Element | Three Years Program |           |         |      | Total     | Project Justification                                | Source of Local Funds | Remarks   |
|------|---|-----------|------|----------------|---------------------|-----------|---------|------|-----------|--|-----------------------|---|
|      |   |           |      |                | 2019                | 2020      | 2021    | 2022 |           |  |                       |   |
| 1    | State Administration  | PRHTA     | 2014 | F              | 388,294             | -         | -       | -    | 388,294   |  | Toll Credits          | Carryover Funds \$192,793 FY 2015 & \$195,501 FY 2016. \$182,715 Conditionnaly awarded in FTA Grant 2016-008-01 |
|      |   |           |      | S              | -                   | -         | -       | -    | -         |  |                       |   |
|      |   |           |      | T              | 388,294             | -         | -       | -    | 388,294   |  |                       |   |
| 2    | State Administration  | PRHTA     | 2019 | F              | 200,725             |           |         |      | 200,725   |  | Toll Credits          |   |
|      |   |           |      | S              | -                   |           |         |      |           |  |                       |   |
|      |   |           |      | T              | 200,725             |           |         |      | 200,725   |  |                       |   |
| 3    | Intercity   | PRHTA     | 2018 | F              | 293,251             |           | -       | -    | 293,251   |  | Toll Credits          | Intercity 15% of the Apportionment, FY 2016   |
|      |   |           |      | S              |                     | -         | -       | -    | -         |  |                       |   |
|      |   |           |      | T              | 293,251             |           | -       | -    | 293,251   |  |                       |   |
| 4    | Rebuilding and Rehabilitation of Main Passenger Terminal and Platform Finger Peers and Cargo - Mosquito | PRHTA/ATM | 2018 | F              | 2,058,795           | 2,058,795 |         |      | 4,117,590 | Narrative Justification Prepared by the Agency       | Toll Credits          | Funds Transferred from Section 5307 Urbanized Area under 200,000 Population (UZA) Pending for FTA Approval      |
|      |   |           |      | S              | -                   | -         |         |      |           |  |                       |   |
|      |   |           |      | T              | 2,058,795           | 2,058,795 |         |      | 4,117,590 |  |                       |   |
| 5    | Operating Assistance for the Municipality of Coamo  | PRHTA     | 2019 | F              | 141,344             | 232,690   | 232,690 |      | 606,724   | Narrative Justification Prepared by the Municipality | Toll Credits          |   |
|      |   |           |      | S              | -                   | -         | -       |      | -         |  |                       |   |
|      |   |           |      | T              | 141,344             | 232,690   | 232,690 |      | 606,724   |  |                       |   |
| 6    | Operating Assistance for the Municipality of Comerio  | PRHTA     | 2019 | F              | 164,836             | 164,836   | 164,836 |      | 494,508   | Narrative Justification Prepared by the Municipality | Toll Credits          |   |
|      |   |           |      | S              | -                   | -         | -       |      | -         |  |                       |   |
|      |   |           |      | T              | 164,836             | 164,836   | 164,836 |      | 494,508   |  |                       |   |
| 7    | Preventive Maintenance for the Municipality of Comerio  | PRHTA     | 2019 | F              | 13,206              | 13,026    | 13,026  |      | 39,258    | Narrative Justification Prepared by the Municipality | Toll Credits          |   |
|      |   |           |      | S              | -                   | -         | -       |      | -         |  |                       |   |
|      |   |           |      | T              | 13,026              | 13,026    | 13,026  |      | 39,078    |  |                       |   |
| 8    | Drugs and Alcohol Test for the Municipality of Comerio  | PRHTA     | 2019 | F              | 534                 | 534       | 534     |      | 1,602     | Narrative Justification Prepared by the Municipality | Toll Credits          |   |
|      |   |           |      | S              | -                   | -         | -       |      | -         |  |                       |   |
|      |   |           |      | T              | 534                 | 534       | 534     |      | 1,602     |  |                       |   |

GOVERNMENT OF PUERTO RICO  
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HIGHWAY AND TRANSPORTATION AUTHORITY  
STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
FISCAL YEARS 2019 - 2022

Section 5311: Non-Urbanized Area Formula Program

| Num.                        | Description   | Grantee | Year | Annual Element | Three Years Program |           |         |      | Total<br>Est. Cost | Project Justification                                | Source of Local Funds | Remarks |
|-----------------------------|---|---------|------|----------------|---------------------|-----------|---------|------|--------------------|--|-----------------------|---------|
|                             |   |         |      |                | 2019                | 2020      | 2021    | 2022 |                    |  |                       |         |
| 9                           | Operating Assistance for the Municipality of Jayuya           | PRHTA   | 2019 | F              | 174,912             | 172,912   | 172,912 |      | 520,736            | Narrative Justification Prepared by the Municipality | Toll Credits          |         |
|                             |   |         |      | S              | -                   | -         | -       |      | -                  |  |                       |         |
|                             |   |         |      | T              | 174,912             | 172,912   | 172,912 |      | 520,736            |  |                       |         |
| 10                          | Preventive Maintenance for the Municipality of Jayuya         | PRHTA   | 2019 | F              | 33,104              | 23,904    | 23,904  |      | 80,912             | Narrative Justification Prepared by the Municipality | Toll Credits          |         |
|                             |   |         |      | S              | -                   | -         | -       |      | -                  |  |                       |         |
|                             |   |         |      | T              | 33,104              | 23,904    | 23,904  |      | 80,912             |  |                       |         |
| 11                          | Acquisition of one (1) vehicle for the Municipality of Jayuya | PRHTA   | 2019 | F              | 95,000              |           |         |      | 95,000             | Narrative Justification Prepared by the Municipality | Toll Credits          |         |
|                             |   |         |      | S              | -                   |           |         |      | -                  |  |                       |         |
|                             |   |         |      | T              | 95,000              |           |         |      | 95,000             |  |                       |         |
| 12                          | Project Administration for the Municipality of Jayuya         | PRHTA   | 2019 | F              | 2,216               | 1,200     | 1,200   |      | 4,616              | Narrative Justification Prepared by the Municipality | Toll Credits          |         |
|                             |   |         |      | S              | -                   | -         | -       |      | -                  |  |                       |         |
|                             |   |         |      | T              | 2,216               | 1,200     | 1,200   |      | 4,616              |  |                       |         |
| 13                          | Operating Assistance for the Municipality of Orocovis         | PRHTA   | 2019 | F              | 50,948              | 50,148    | 50,148  |      | 151,244            | Narrative Justification Prepared by the Municipality | Toll Credits          |         |
|                             |   |         |      | S              | -                   | -         | -       |      | -                  |  |                       |         |
|                             |   |         |      | T              | 50,948              | 50,148    | 50,148  |      | 151,244            |  |                       |         |
| 14                          | Preventive Maintenance for the Municipality of Orocovis       | PRHTA   | 2019 | F              | 20,386              | 19,076    | 19,076  |      | 58,538             | Narrative Justification Prepared by the Municipality | Toll Credits          |         |
|                             |   |         |      | S              | -                   | -         | -       |      | -                  |  |                       |         |
|                             |   |         |      | T              | 20,386              | 19,076    | 19,076  |      | 58,538             |  |                       |         |
| Total Federal Funds:        |   |         |      |                | 3,637,551           | 2,737,121 | 678,326 | -    | 7,052,998          |  |                       |         |
| Total State or Local Funds: |   |         |      |                | -                   | -         | -       | -    | -                  |  |                       |         |
| Total                       |   |         |      |                | 3,637,371           | 2,737,121 | 678,326 | -    | 7,052,818          |  |                       |         |



*Government of Puerto Rico*

*Puerto Rico Department of Transportation and Public Works*

*Puerto Rico Highway and Transportation Authority*

***Statewide Transportation Improvement Program (STIP)***

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

***Non-Urbanized Area (NUA)***

***(Under 50,000 in Population)***

***RTAP***

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GOVERNMENT OF PUERTO RICO  
DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
HIGHWAY AND TRANSPORTATION AUTHORITY  
STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
FISCAL YEARS 2019 - 2022

Section 5311: Non Urbanized Area, RTAP

| Num.                               | Description | Grantee | Year Apportioned | Annual Element | Three Years Program |      |      |      | Total Est. Cost | Project Justification | Source of Local Funds | Remarks |
|------------------------------------|-------------|---------|------------------|----------------|---------------------|------|------|------|-----------------|-----------------------|-----------------------|---------|
|                                    |             |         |                  |                | 2019                | 2020 | 2021 | 2022 |                 |                       |                       |         |
| 1                                  | RTAP        | PRHTA   | 2016             | F              | 92,018              | -    | -    | -    | 92,018          |                       |                       |         |
|                                    |             |         |                  | S              | -                   | -    | -    | -    |                 |                       |                       |         |
|                                    |             |         |                  | T              | 92,018              | -    | -    | -    | 92,018          |                       |                       |         |
| 2                                  | RTAP        | PRHTA   | 2019             | F              | 94,592              | -    | -    | -    | 94,592          |                       |                       |         |
|                                    |             |         |                  | S              | -                   | -    | -    | -    |                 |                       |                       |         |
|                                    |             |         |                  | T              | 94,592              | -    | -    | -    | 94,592          |                       |                       |         |
| <b>Total Federal Funds:</b>        |             |         |                  |                | <b>186,610</b>      | -    | -    | -    |                 |                       |                       |         |
| <b>Total State or Local Funds:</b> |             |         |                  |                | -                   | -    | -    | -    |                 |                       |                       |         |
| <b>Total</b>                       |             |         |                  |                | <b>186,610</b>      | -    | -    | -    |                 |                       |                       |         |



*Government of Puerto Rico*

*Puerto Rico Department of Transportation and Public Works*

*Puerto Rico Highway and Transportation Authority*

***Statewide Transportation Improvement Program (STIP)***

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

***Non-Urbanized Area (NUA)***

***(Under 50,000 in Population)***

***Section 5310***

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GOVERNMENT OF PUERTO RICO  
 PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
 PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
 FISCAL YEARS 2019-2022

**SECTION 5310: Non-Urbanized Area Formula Program**

| Num.                               | Description  | Grantee | Year Entered | Annual Element | Three Year Program |      |      |      | Total Est. Cost | Project Justification | Source of Local Funds | Remarks |
|------------------------------------|--|---------|--------------|----------------|--------------------|------|------|------|-----------------|-----------------------|-----------------------|---------|
|                                    |  |         |              |                | 2019               | 2020 | 2021 | 2022 |                 |                       |                       |         |
| 1                                  | Projects for Elderly and Persons with Disabilities Program for Municipalities Belong on UZA's <200,000 | PRHTA   | 2017         | F              | 198,529            | -    | -    | -    | 198,529         |                       |                       |         |
|                                    |  |         |              | S              | -                  | -    | -    | -    | -               |                       |                       |         |
|                                    |  |         |              | T              | 198,529            | -    | -    | -    | 198,529         |                       |                       |         |
| <b>Total Federal Funds:</b>        |  |         |              |                | <b>198,529</b>     | -    | -    | -    | <b>198,529</b>  |                       |                       |         |
| <b>Total State or Local Funds:</b> |  |         |              |                | -                  | -    | -    | -    | -               |                       |                       |         |
| <b>Total</b>                       |  |         |              |                | <b>198,529</b>     | -    | -    | -    | <b>198,529</b>  |                       |                       |         |



*Government of Puerto Rico*

*Puerto Rico Department of Transportation and Public Works*

*Puerto Rico Highway and Transportation Authority*

***Statewide Transportation Improvement Program (STIP)***

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

***FERRY BOAT PROGRAM***

***Section 1121***

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GOVERNMENT OF PUERTO RICO  
 PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
 PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
 FISCAL YEARS 2019 - 2022

SECTION 1121: FERRY BOAT PROGRAM

| Num.                               | Description   | Grantee   | Year | Annual Element | Three Years Program |          |          |          | Total<br>Est. Cost | Project Justification | Source of Local Funds | Remarks  |
|------------------------------------|---|-----------|------|----------------|---------------------|----------|----------|----------|--------------------|-----------------------|-----------------------|--|
|                                    |   |           |      |                | 2019                | 2020     | 2021     | 2022     |                    |                       |                       |  |
| 1                                  | Maintenance of Ferries for Vieques and Culebra Routes | PRHTA/ATM | 2015 | F              | 1,271,559           | -        | -        | -        | 1,271,559          |                       |                       | Funds transferred from Carryover FHWA. FY13, FY14, FY15 and FY18 |
|                                    |   |           |      | S              | 317,890             | -        | -        | -        | 317,890            |                       |                       |  |
|                                    |   |           |      | T              | 1,589,449           | -        | -        | -        | 1,589,449          |                       |                       |  |
| <b>Total Federal Funds:</b>        |   |           |      |                | <b>1,271,559</b>    | <b>-</b> | <b>-</b> | <b>-</b> | <b>1,271,559</b>   |                       |                       |  |
| <b>Total State or Local Funds:</b> |   |           |      |                | <b>317,890</b>      | <b>-</b> | <b>-</b> | <b>-</b> | <b>317,890</b>     |                       |                       |  |
| <b>Total</b>                       |   |           |      |                | <b>1,589,449</b>    | <b>-</b> | <b>-</b> | <b>-</b> | <b>1,589,449</b>   |                       |                       |  |

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*Government of Puerto Rico*



*Puerto Rico Department of Transportation and Public Works*

*Puerto Rico Highway and Transportation Authority*

***Statewide Transportation Improvement Program (STIP)***

***Fiscal Years 2019-2022***

***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  
 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

| Source of Funds |                                      |             |  |
|-----------------|--------------------------------------|-------------|--|
| CODE            | DESCRIPTION                          | CODE        | DESCRIPTION  |
| MP10            | Puerto Rico Highway 25% MAP-21       | ER-90       | Emergency Relief 2013 Supplement   |
| MP1E            | Puerto Rico Highway 25% MAP-21 Ext.  | ER11        | Emergency Relief 2017 Supplement   |
| MP20            | Puerto Rico Highway NHPP 50%         | ER12        | Emergency Relief 2018 Supplement   |
| MP2E            | Puerto Rico Highway NHPP 50% Ext.    | STATE       | Funding Provided by any agency of the Commonwealth of PR - Agency name will appear in the "Remarks" section. |
| MP30            | Puerto Rico Highway HSIP 25%         | Earmark     | Earmark Section 1934   |
| MP3E            | Puerto Rico Highway HSIP 25% Ext.    | ERFO        | Emergency Relief for Federally Owned Roads   |
| MP40            | Puerto Rico Section 154 Penalty      | ZP10 / ZP16 | Puerto Rico Highway 25% - FAST   |
| MP4E            | Puerto Rico Section 154 Penalty Ext. | ZP20 / Z150 | Puerto Rico Highway NHPP 50% - FAST  |
| MP50            | Puerto Rico Section 164 Penalty      | ZP30 / ZP15 | Puerto Rico Highway HSIP 25% - FAST  |
| MP5E            | Puerto Rico Section 164 Penalty Ext  | ZP40        | Puerto Rico Section 154 Penalty - FAST   |
| Q920            | High Priority Projects - TEA21       | ZP50        | Puerto Rico Section 164 Penalty - FAST   |
| ER-80           | Emergency Relief 2012 Supplement     |             |  |

Under the Consolidated Appropriation Act 2018, PRHTA was allocated the amount of \$15.8M for highway projects. Said allocation has a remaining balance of \$13,743,605.09. The distribution of the remaining funds are as follows, ZP15 - \$3,950,000, ZP16 - \$1,893,605.09, Z150 - \$7,900,000. These balances will be used as a contingency fund for all projects that come in excess of their estimated budget.

In addition to the projects listed in this document, the government is currently investing millions of dollars of state funds for the repavement and rehabilitation of secondary and tertiary roads. This initiative is known as "Abriendo Caminos".

Please Note: The remarks listed under the "Remarks" section for each project is listed as general information for the project and not just the project phase.

# Fund Reconciliation FY 2019-2022

## STIP FY 2019

Revised on: March 27, 2019

| Values             |   |  |                                   |               |             |                      |                     |                      |             |                      |
|--------------------|---|--|-----------------------------------|---------------|-------------|----------------------|---------------------|----------------------|-------------|----------------------|
| 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                        | C             | 9           | \$5,654,400          | \$1,413,600         | \$7,068,000          | \$0         | \$7,068,000          |
|                    | 500023                                  | Pedestrian Route                                   | Rincon                            | C             | 10          | \$4,054,800          | \$1,013,700         | \$5,068,500          | \$0         | \$5,068,500          |
|                    | 800356                                  | Existing Box Culvert Ext. PR-135 km.19             | Adjuntas                          | C             | 18          | \$391,716            | \$97,929            | \$489,645            | \$0         | \$489,645            |
|                    | 800509                                  | DTL - Phase 6 - ITS                                | San Juan / Trujillo Alto / Caguas | C             | 4           | \$4,078,533          | \$1,019,633         | \$5,098,166          | \$0         | \$5,098,166          |
|                    | 800511                                  | Pavement   | Islandwide                        | C             | 19          | \$1,280,000          | \$320,000           | \$1,600,000          | \$0         | \$1,600,000          |
|                    | 800513                                  | Bridge Preservation                                | Islandwide                        | C             | 31          | \$0                  | \$0                 | \$0                  | \$0         | \$0                  |
|                    | 900132                                  | SPR-56   | Islandwide                        | PE            | 23          | \$4,800,000          | \$1,200,000         | \$6,000,000          | \$0         | \$6,000,000          |
|                    | 900133                                  | Bridges - Rehabilitation, Replacement and Critical | Islandwide                        | C             | 27          | \$6,076,551          | \$1,519,138         | \$7,595,689          | \$0         | \$7,595,689          |
|                    | 990153                                  | ITS  | Islandwide                        | C             | 39          | \$0                  | \$0                 | \$0                  | \$0         | \$0                  |
|                    | 018760                                  | Additional Funds 'Feasibility Study PR-187 Bypass  | Loiza                             | PE            | 1           | \$64,200             | \$15,800            | \$80,000             | \$0         | \$80,000             |
| 520120             | Bridges 2271, 2335, 2370, 2372 on PR-52 | Ponce  | C                                 | 17            | \$0         | \$0                  | \$0                 | \$0                  | \$0         |                      |
| 48506              | Additional Funds - Ext. Bicycle Trail   | Camuy  | C                                 | 12            | \$400,000   | \$100,000            | \$500,000           | \$0                  | \$500,000   |                      |
| ZP-20              | 800509                                  | DTL - Phase 6 - ITS                                | San Juan / Trujillo Alto / Caguas | C             | 4           | \$3,956,667          | \$989,167           | \$4,945,834          | \$0         | \$4,945,834          |
|                    | 800511                                  | Pavement   | Islandwide                        | C             | 19          | \$27,367,912         | \$6,841,978         | \$34,209,890         | \$0         | \$34,209,890         |
|                    | 800513                                  | Bridge Preservation                                | Islandwide                        | C             | 31          | \$3,124,800          | \$781,200           | \$3,906,000          | \$0         | \$3,906,000          |
|                    | 900133                                  | Bridges - Rehabilitation, Replacement and Critical | Islandwide                        | C             | 27          | \$0                  | \$0                 | \$0                  | \$0         | \$0                  |
|                    | 990153                                  | ITS  | Islandwide                        | C             | 39          | \$2,000,000          | \$500,000           | \$2,500,000          | \$0         | \$2,500,000          |
|                    | 010166                                  | Recreational Trail                                 | Toa Baja                          | C             | 7           | \$1,934,400          | \$483,600           | \$2,418,000          | \$0         | \$2,418,000          |
|                    | 520120                                  | Bridges 2271, 2335, 2370, 2372 on PR-52            | Ponce                             | C             | 17          | \$13,616,221         | \$3,404,055         | \$17,020,276         | \$0         | \$17,020,276         |
| 992480             | NBIS-35                                 | Islandwide   | D                                 | 35            | \$1,600,000 | \$400,000            | \$2,000,000         | \$0                  | \$2,000,000 |                      |
| ZP-30              | 411901                                  | Connector  | Las Marias                        | C             | 9           | \$425,600            | \$106,400           | \$532,000            | \$0         | \$532,000            |
|                    | 500023                                  | Pedestrian Route                                   | Rincon                            | C             | 10          | \$305,200            | \$76,300            | \$381,500            | \$0         | \$381,500            |
|                    | 800509                                  | DTL - Phase 6 - ITS                                | San Juan / Trujillo Alto / Caguas | C             | 4           | \$4,924,800          | \$1,231,200         | \$6,156,000          | \$0         | \$6,156,000          |
|                    | 800511                                  | Pavement   | Islandwide                        | C             | 19          | \$4,125,324          | \$1,031,331         | \$5,156,654          | \$0         | \$5,156,654          |
|                    | 800513                                  | Bridge Preservation                                | Islandwide                        | C             | 31          | \$235,200            | \$58,800            | \$294,000            | \$0         | \$294,000            |
|                    | 800514                                  | Highway Safety Improvements                        | Islandwide                        | C             | 43          | \$12,425,069         | \$3,106,267         | \$15,531,337         | \$0         | \$15,531,337         |
|                    | 800515                                  | SHSP   | Islandwide                        | C             | 47          | \$400,000            | \$100,000           | \$500,000            | \$0         | \$500,000            |
|                    | 900133                                  | Bridges - Rehabilitation, Replacement and Critical | Islandwide                        | C             | 27          | \$550,982            | \$137,746           | \$688,728            | \$0         | \$688,728            |
| 520120             | Bridges 2271, 2335, 2370, 2372 on PR-52 | Ponce  | C                                 | 17            | \$3,407,825 | \$851,956            | \$4,259,781         | \$0                  | \$4,259,781 |                      |
| ZP-40              | 990154                                  | Section 154 & 164 Penalty                          | Islandwide                        | C             | 51          | \$1,520,000          | \$380,000           | \$1,900,000          | \$0         | \$1,900,000          |
| ZP-50              | 990154                                  | Section 154 & 164 Penalty                          | Islandwide                        | C             | 51          | \$1,520,000          | \$380,000           | \$1,900,000          | \$0         | \$1,900,000          |
| <b>Grand Total</b> |   |  |                                   |               |             | <b>\$110,240,200</b> | <b>\$27,559,800</b> | <b>\$137,799,999</b> | <b>\$0</b>  | <b>\$137,799,999</b> |



# Fund Reconciliation FY 2019-2022

## STIP FY 2020

Revised on: March 27, 2019

| Values             |         |  |                                   |               |             |                      |                     |                      |             |                      |
|--------------------|---------|--|-----------------------------------|---------------|-------------|----------------------|---------------------|----------------------|-------------|----------------------|
| Code               | AC #    | Description  | Municipality                      | Project Phase | STIP Line*  | Federal.Share        | Toll.Credits        | Total.Federal Funds  | State.Funds | Total Amount         |
| <b>ZP-10</b>       | 300124  | DTL Phase 5  | San Juan / Trujillo Alto / Caguas | C             | 3           | \$4,200,000          | \$1,050,000         | \$5,250,000          | \$0         | \$5,250,000          |
|                    | 800508  | DTL Phase 4 Unit 2                                 | San Juan / Trujillo Alto / Caguas | C             | 2           | \$10,000,000         | \$2,500,000         | \$12,500,000         | \$0         | \$12,500,000         |
|                    | 800518  | Pavement   | Islandwide                        | C             | 20          | \$0                  | \$0                 | \$0                  | \$0         | \$0                  |
|                    | 900134  | SPR-57   | Islandwide                        | PE            | 24          | \$4,800,000          | \$1,200,000         | \$6,000,000          | \$0         | \$6,000,000          |
|                    | 900135  | Bridges - Rehabilitation, Replacement and Critical | Islandwide                        | C             | 28          | \$7,800,000          | \$1,950,000         | \$9,750,000          | \$0         | \$9,750,000          |
|                    | 990156  | ITS  | Islandwide                        | C             | 40          | \$0                  | \$0                 | \$0                  | \$0         | \$0                  |
| <b>ZP-20</b>       | 800508  | DTL Phase 4 Unit 2                                 | San Juan / Trujillo Alto / Caguas | C             | 2           | \$10,140,000         | \$2,535,000         | \$12,675,000         | \$0         | \$12,675,000         |
|                    |         |  |                                   | R             | 2           | \$3,200,000          | \$800,000           | \$4,000,000          | \$0         | \$4,000,000          |
|                    | 800510  | DTL - Noise Barriers                               | San Juan / Trujillo Alto / Caguas | C             | 5           | \$3,200,000          | \$800,000           | \$4,000,000          | \$0         | \$4,000,000          |
|                    | 800517  | Bridge Preservation                                | Islandwide                        | C             | 32          | \$5,200,000          | \$1,300,000         | \$6,500,000          | \$0         | \$6,500,000          |
|                    | 800518  | Pavement   | Islandwide                        | C             | 20          | \$21,223,186         | \$5,305,797         | \$26,528,983         | \$0         | \$26,528,983         |
|                    | 900135  | Bridges - Rehabilitation, Replacement and Critical | Islandwide                        | C             | 28          | \$6,400,000          | \$1,600,000         | \$8,000,000          | \$0         | \$8,000,000          |
|                    | 990156  | ITS  | Islandwide                        | C             | 40          | \$3,200,000          | \$ 800,000          | \$4,000,000          | \$0         | \$4,000,000          |
| 992481             | NBIS-36 | Islandwide   | D                                 | 36            | \$1,036,814 | \$259,203            | \$1,296,017         | \$0                  | \$1,296,017 |                      |
| <b>ZP-30</b>       | 300124  | DTL Phase 5  | San Juan / Trujillo Alto / Caguas | C             | 3           | \$453,600            | \$113,400           | \$567,000            | \$0         | \$567,000            |
|                    | 800508  | DTL Phase 4 Unit 2                                 | San Juan / Trujillo Alto / Caguas | C             | 2           | \$5,760,000          | \$1,440,000         | \$7,200,000          | \$0         | \$7,200,000          |
|                    | 800518  | Pavement   | Islandwide                        | C             | 20          | \$3,870,569          | \$967,642           | \$4,838,211          | \$0         | \$4,838,211          |
|                    | 800520  | SHSP   | Islandwide                        | C             | 48          | \$400,000            | \$100,000           | \$500,000            | \$0         | \$500,000            |
|                    | 800521  | Highway Safety Improvements                        | Islandwide                        | C             | 44          | \$16,315,831         | \$4,078,958         | \$20,394,789         | \$0         | \$20,394,789         |
| <b>ZP-40</b>       | 990157  | Section 154 & 164 Penalty                          | Islandwide                        | C             | 52          | \$1,520,000          | \$380,000           | \$1,900,000          | \$0         | \$1,900,000          |
| <b>ZP-50</b>       | 990157  | Section 154 & 164 Penalty                          | Islandwide                        | C             | 52          | \$1,520,000          | \$380,000           | \$1,900,000          | \$0         | \$1,900,000          |
| <b>Grand Total</b> |         |  |                                   |               |             | <b>\$111,640,000</b> | <b>\$27,910,000</b> | <b>\$137,800,000</b> | <b>\$0</b>  | <b>\$139,550,000</b> |

# Fund Reconciliation FY 2019-2022

## STIP FY 2021

Revised on: March 27, 2019

| Values             |  |  |                    |               |              |                      |                     |                      |              |                      |
|--------------------|--|--|--------------------|---------------|--------------|----------------------|---------------------|----------------------|--------------|----------------------|
| Code               | AC #   | Description  | Municipality       | Project Phase | STIP Line*   | Federal.Share        | Toll.Credits        | Total.Federal Funds  | State.Funds  | Total Amount         |
| ZP-10              | 800556   | Pavement   | Islandwide         | C             | 21           | \$6,800,000          | \$1,700,000         | \$8,500,000          | \$0          | \$8,500,000          |
|                    | 900139   | SPR-58   | Islandwide         | PE            | 25           | \$4,800,000          | \$1,200,000         | \$6,000,000          | \$0          | \$6,000,000          |
|                    | 800552   | Bridge Preservation                                | Islandwide         | C             | 33           | \$3,200,000          | \$800,000           | \$4,000,000          | \$0          | \$4,000,000          |
|                    | 990165   | ITS  | Islandwide         | C             | 41           | \$0                  | \$0                 | \$0                  | \$0          | \$0                  |
|                    | 900137   | Bridges - Rehabilitation, Replacement and Critical | Islandwide         | C             | 29           | \$12,000,000         | \$3,000,000         | \$15,000,000         | \$0          | \$15,000,000         |
| ZP-20              | 100081   | ER - PR10  | Utuado / Adjuntas  | C             | 11           | \$5,967,087          | \$1,491,772         | \$7,458,859          | \$0          | \$7,458,859          |
|                    | 520129   | Truck Weigh Station                                | Juana Diaz         | C             | 15           | \$4,000,000          | \$1,000,000         | \$5,000,000          | \$0          | \$5,000,000          |
|                    | 800523   | Noise Barriers                                     | Bayamon / Toa Alta | C             | 6            | \$1,600,000          | \$400,000           | \$2,000,000          | \$0          | \$2,000,000          |
|                    | 010029   | Widening PR-100                                    | Cabo Rojo          | R             | 13           | \$240,000            | \$60,000            | \$300,000            | \$0          | \$300,000            |
|                    | 800556   | Pavement   | Islandwide         | C             | 21           | \$21,062,119         | \$5,265,530         | \$26,327,649         | \$0          | \$26,327,649         |
|                    | 800552   | Bridge Preservation                                | Islandwide         | C             | 33           | \$3,200,000          | \$800,000           | \$4,000,000          | \$0          | \$4,000,000          |
|                    | 992482   | NBIS-37  | Islandwide         | D             | 37           | \$1,200,000          | \$300,000           | \$1,500,000          | \$0          | \$1,500,000          |
|                    | 990165   | ITS  | Islandwide         | C             | 41           | \$5,440,000          | \$1,360,000         | \$6,800,000          | \$0          | \$6,800,000          |
| 900137             | Bridges - Rehabilitation, Replacement and Critical | Islandwide   | C                  | 29            | \$10,890,794 | \$2,722,698          | \$13,613,492        | \$0                  | \$13,613,492 |                      |
| ZP-30              | 800556   | Pavement   | Islandwide         | C             | 21           | \$2,109,192          | \$527,298           | \$2,636,490          | \$0          | \$2,636,490          |
|                    | 800552   | Bridge Preservation                                | Islandwide         | C             | 33           | \$897,792            | \$224,448           | \$1,122,240          | \$0          | \$1,122,240          |
|                    | 800554   | Highway Safety Improvements                        | Islandwide         | C             | 45           | \$21,606,933         | \$5,401,733         | \$27,008,666         | \$0          | \$27,008,666         |
|                    | 800558   | SHSP   | Islandwide         | C             | 49           | \$400,000            | \$100,000           | \$500,000            | \$0          | \$500,000            |
|                    | 900137   | Bridges - Rehabilitation, Replacement and Critical | Islandwide         | C             | 29           | \$1,786,083          | \$446,521           | \$2,232,604          | \$0          | \$2,232,604          |
| ZP-40              | 990168   | Section 154 & 164 Penalty                          | Islandwide         | C             | 53           | \$1,520,000          | \$380,000           | \$1,900,000          | \$0          | \$1,900,000          |
| ZP-50              | 990168   | Section 154 & 164 Penalty                          | Islandwide         | C             | 53           | \$1,520,000          | \$380,000           | \$1,900,000          | \$0          | \$1,900,000          |
| <b>Grand Total</b> |  |  |                    |               |              | <b>\$110,240,000</b> | <b>\$27,560,000</b> | <b>\$137,800,000</b> | <b>\$0</b>   | <b>\$137,800,000</b> |

# Fund Reconciliation FY 2019-2022

## STIP FY 2022

Revised on: March 27, 2019

| Values             |        |  |              |               |            |                      |                     |                      |             |                      |
|--------------------|--------|--|--------------|---------------|------------|----------------------|---------------------|----------------------|-------------|----------------------|
| Code               | AC #   | Description  | Municipality | Project Phase | STIP Line* | Federal.Share        | Toll.Credits        | Total.Federal Funds  | State.Funds | Total Amount         |
| <b>ZP-10</b>       | 800557 | Pavement   | Islandwide   | C             | 22         | \$14,000,000         | \$3,500,000         | \$17,500,000         | \$0         | \$17,500,000         |
|                    | 900140 | SPR-59   | Islandwide   | PE            | 26         | \$4,800,000          | \$1,200,000         | \$6,000,000          | \$0         | \$6,000,000          |
|                    | 900138 | Bridges - Rehabilitation, Replacement and Critical | Islandwide   | C             | 30         | \$8,000,000          | \$2,000,000         | \$10,000,000         | \$0         | \$10,000,000         |
|                    | 990166 | ITS  | Islandwide   | C             | 42         | \$0                  | \$0                 | \$0                  | \$0         | \$0                  |
| <b>ZP-20</b>       | 200241 | Interseccion PR-2/Post/Llorens (La Vita)           | Mayaguez     | D             | 14         | \$1,600,000          | \$400,000           | \$2,000,000          | \$0         | \$2,000,000          |
|                    | 800557 | Pavement   | Islandwide   | C             | 22         | \$27,598,687         | \$6,899,672         | \$34,498,359         | \$0         | \$34,498,359         |
|                    | 900138 | Bridges - Rehabilitation, Replacement and Critical | Islandwide   | C             | 30         | \$16,394,537         | \$4,098,634         | \$20,493,171         | \$0         | \$20,493,171         |
|                    | 800553 | Bridge Preservation                                | Islandwide   | C             | 34         | \$1,326,776          | \$331,694           | \$1,658,470          | \$0         | \$1,658,470          |
|                    | 990166 | ITS  | Islandwide   | C             | 42         | \$5,480,000          | \$1,370,000         | \$6,850,000          | \$0         | \$6,850,000          |
|                    | 992483 | NBIS-38  | Islandwide   | D             | 38         | \$1,200,000          | \$300,000           | \$1,500,000          | \$0         | \$1,500,000          |
| <b>ZP-30</b>       | 800555 | Highway Safety Improvements                        | Islandwide   | C             | 46         | \$24,000,000         | \$6,000,000         | \$33,000,000         | \$0         | \$30,000,000         |
|                    | 800559 | SHSP   | Islandwide   | C             | 50         | \$400,000            | \$100,000           | \$500,000            | \$0         | \$500,000            |
| <b>ZP-40</b>       | 990169 | Section 154 & 164 Penalty                          | Islandwide   | C             | 54         | \$1,520,000          | \$380,000           | \$1,900,000          | \$0         | \$1,900,000          |
| <b>ZP-50</b>       | 990169 | Section 154 & 164 Penalty                          | Islandwide   | C             | 54         | \$1,520,000          | \$380,000           | \$1,900,000          | \$0         | \$1,900,000          |
| <b>Grand Total</b> |        |  |              |               |            | <b>\$107,840,000</b> | <b>\$26,960,000</b> | <b>\$137,800,000</b> | <b>\$0</b>  | <b>\$134,800,000</b> |

GOVERNMENT OF PUERTO RICO  
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 FISCAL YEARS 2019-2022

**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 | 2019          | 2020              | 2021       | 2022       | Future Investment    | Total Est. Cost   | Remarks   |           |  |
|--|--|---|-------------------------------------|-----------------|--|---------------|-------------------|------------|------------|----------------------|-------------------|-----------|-----------|--|
|  |  |   |                                     |                 |  |               |                   |            |            |                      |                   |           |           |  |
| <b>UA&gt;1,000,000 Population (San Juan)</b> |  |   |                                     |                 |  |               |                   |            |            |                      |                   |           |           |  |
| 1  | AC-018760<br>S000187060<br>187(9)<br>ZP-10     | Feasibility and Update Environmental Study South Bypass from PR-188 to Mediania Baja (PR-187) (CFHWA)                               | Loiza                               | NEPA            | F                                      | -             | -                 | -          | -          | -                    | -                 | -         |           |  |
|  |  |   |                                     |                 | TC                                     | -             | -                 | -          | -          | -                    | -                 |           |           |  |
|  |  |   |                                     |                 | S                                      | -             | -                 | -          | -          | -                    | -                 |           |           |  |
|  |  |   |                                     |                 | T                                      | -             | -                 | -          | -          | -                    | -                 |           |           |  |
|  |  |   |                                     | Pre-Engineering | F                                      | 390,318       | 64,000            | -          | -          | -                    | -                 | -         | 454,318   | Obligated \$494,103 in FY 2017. Additional funds being requested in FY 19. |
|  |  |   |                                     |                 | TC                                     | 97,580        | 16,000            | -          | -          | -                    | -                 | 113,580   |           |  |
|  |  |   |                                     |                 | S                                      | 6,205         | -                 | -          | -          | -                    | -                 | 6,205     |           |  |
|  |  |   |                                     |                 | T                                      | 494,103       | 80,000            | -          | -          | -                    | -                 | 574,103   |           |  |
|  |  |   |                                     | Design          | F                                      | -             | -                 | -          | -          | -                    | -                 | 800,000   | 800,000   | Requested under CDBG   |
|  |  |   |                                     |                 | TC                                     | -             | -                 | -          | -          | -                    | -                 | 200,000   | 200,000   |  |
|  |  |   |                                     |                 | S                                      | -             | -                 | -          | -          | -                    | -                 | -         | -         |  |
|  |  |   |                                     |                 | T                                      | -             | -                 | -          | -          | -                    | -                 | 1,000,000 | 1,000,000 |  |
|  |  |   |                                     | ROW             | F                                      | -             | -                 | -          | -          | -                    | -                 | 2,000,000 | 2,000,000 | Requested under CDBG   |
|  |  |   |                                     |                 | TC                                     | -             | -                 | -          | -          | -                    | -                 | 500,000   | 500,000   |  |
|  |  |   |                                     |                 | S                                      | -             | -                 | -          | -          | -                    | -                 | -         | -         |  |
| T  | -  | -   | -                                   |                 | -                                      | -             | -                 | 2,500,000  | 2,500,000  |                      |                   |           |           |  |
| Construction                                 | F  | -   | -                                   | -               | -                                      | -             | -                 | 15,600,000 | 15,600,000 | Requested under CDBG |                   |           |           |  |
|  | TC   | -   | -                                   | -               | -                                      | -             | -                 | 3,900,000  | 3,900,000  |                      |                   |           |           |  |
|  | S  | -   | -                                   | -               | -                                      | -             | -                 | -          | -          |                      |                   |           |           |  |
|  | T  | -   | -                                   | -               | -                                      | -             | -                 | 19,500,000 | 19,500,000 |                      |                   |           |           |  |
| <b>Total Estimated Project Cost</b>          |  |   |                                     |                 | <b>494,103</b>                         | <b>80,000</b> | <b>-</b>          | <b>-</b>   | <b>-</b>   | <b>23,000,000</b>    | <b>23,574,103</b> |           |           |  |
| 2  | AC-800508<br>L009999508<br>ZP-10, ZP-20, ZP-30 | DTL Phase 4 Unit 2 - Improvements on PR-52, PR-30 and PR-1 km 14.6 of PR-52 to km 0.4 of PR-30 - Includes construction of a bridge. | 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                                      | -             | -                 | 3,200,000  | -          | -                    | -                 | -         | 3,200,000 |  |
|  |  |   |                                     |                 | TC                                     | -             | -                 | 800,000    | -          | -                    | -                 | -         | 800,000   |  |
|  |  |   |                                     |                 | S                                      | -             | -                 | -          | -          | -                    | -                 | -         | -         |  |
| T  | -  | -   | 4,000,000                           |                 | -                                      | -             | -                 | -          | 4,000,000  |                      |                   |           |           |  |
| Construction                                 | F  | -   | -                                   | 25,900,000      | -                                      | -             | -                 | -          | 25,900,000 |                      |                   |           |           |  |
|  | TC   | -   | -                                   | 6,475,000       | -                                      | -             | -                 | -          | 6,475,000  |                      |                   |           |           |  |
|  | S  | -   | -                                   | -               | -                                      | -             | -                 | -          | -          |                      |                   |           |           |  |
|  | T  | -   | -                                   | 32,375,000      | -                                      | -             | -                 | -          | 32,375,000 |                      |                   |           |           |  |
| <b>Total Estimated Project Cost</b>          |  |   |                                     |                 | <b>-</b>                               | <b>-</b>      | <b>36,375,000</b> | <b>-</b>   | <b>-</b>   | <b>-</b>             | <b>36,375,000</b> |           |           |  |

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

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

| Núm.                                | AC-Code / Oracle # / Fed # / Program Code          | Description   | Town                                | Phase           | Fed. Past Obligations / Locally Funded | Fiscal Year |            |            |      | Future Investment | Total Est. Cost | Remarks |
|-------------------------------------|--|---|-------------------------------------|-----------------|--|-------------|------------|------------|------|-------------------|-----------------|---------|
|                                     |  |   |                                     |                 |  | 2019        | 2020       | 2021       | 2022 |                   |                 |         |
| 3                                   | AC-300124<br>L000030124<br><br>ZP-10, ZP-20, ZP-30 | Congestion Managed Lanes - Phase 5 - PR-30-San Juan (km 0.30 to km. 7.20) - reversible lane using reversible lane barrier system on PR-30 from Km. 0.30 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  | -   | -                                   | 4,653,600       | -                                      | -           | -          | 4,653,600  |      |                   |                 |         |
|                                     | TC   | -   | -                                   | 1,163,400       | -                                      | -           | -          | 1,163,400  |      |                   |                 |         |
|                                     | S  | -   | -                                   | -               | -                                      | -           | -          | -          |      |                   |                 |         |
| T                                   | -  | -   | 5,817,000                           | -               | -                                      | -           | 5,817,000  |            |      |                   |                 |         |
| <b>Total Estimated Project Cost</b> |  |   |                                     |                 |  | -           | -          | 5,817,000  | -    | -                 | 5,817,000       |         |
| 4                                   | AC-800509<br>L00999509<br><br>ZP-10, ZP-20, ZP-30  | Congestion Managed Lanes - ITS (All Phases) - will provide ITS instrumentation for all phases of the Congestion Managed Lanes projects for the operation of the dynamic toll and 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  | -   | 12,960,000                          | -               | -                                      | -           | -          | 12,960,000 |      |                   |                 |         |
|                                     | TC   | -   | 3,240,000                           | -               | -                                      | -           | -          | 3,240,000  |      |                   |                 |         |
|                                     | S  | -   | -                                   | -               | -                                      | -           | -          | -          |      |                   |                 |         |
| T                                   | -  | 16,200,000  | -                                   | -               | -                                      | -           | 16,200,000 |            |      |                   |                 |         |
| <b>Total Estimated Project Cost</b> |  |   |                                     |                 |  | -           | 16,200,000 | -          | -    | -                 | 16,200,000      |         |

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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 |           |           |           |      | Future Investment | Total Est. Cost | Remarks |   |   |   |   |
|-------------------------------------|---|--|-------------------------------------|-----------------|--|-----------|-----------|-----------|------|-------------------|-----------------|---------|---|---|---|---|
|                                     |   |  |                                     |                 |  | 2019      | 2020      | 2021      | 2022 |                   |                 |         |   |   |   |   |
| 5                                   | 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   | -  | -                                   | -               | 3,200,000                              | -         | -         | -         | -    | -                 | 3,200,000       | -       |   |   |   |   |
|                                     | TC  | -  | -                                   | -               | 800,000                                | -         | -         | -         | -    | -                 | 800,000         | -       |   |   |   |   |
|                                     | S   | -  | -                                   | -               | -                                      | -         | -         | -         | -    | -                 | -               | -       |   |   |   |   |
| T                                   | -   | -  | -                                   | 4,000,000       | -                                      | -         | -         | -         | -    | 4,000,000         | -               |         |   |   |   |   |
| <b>Total Estimated Project Cost</b> |   |  |                                     |                 | -                                      | -         | 4,000,000 | -         | -    | -                 | 4,000,000       | -       |   |   |   |   |
| 6                                   | AC-800523<br>L009999523<br><br>ZP-20      | Noise Barriers at PR-22 Paco Davila km . 19.2 - km 19.5, El Patio km. 16.5 - km 17.1 , Monte Claro km.14.1 - km 14.6, Rio Hondo 1 km. 12.8 - km 13.6 (Eastbound), Rio Hondo 2 km. 13.0 - km 13.25 (Westbound), Rio Hondo 3 km. 12.5 - km 12.9  | Bayamon<br>Toa Baja                 | NEPA            | F                                      | -         | -         | -         | -    | -                 | -               | -       | - |   |   |   |
|                                     |   |  |                                     |                 | TC                                     | -         | -         | -         | -    | -                 | -               | -       | - | - |   |   |
|                                     |   |  |                                     |                 | S                                      | -         | -         | -         | -    | -                 | -               | -       | - | - |   |   |
|                                     |   |  |                                     | T               | -                                      | -         | -         | -         | -    | -                 | -               | -       | - | - | - |   |
|                                     |   |  |                                     | Pre-Engineering | F                                      | -         | -         | -         | -    | -                 | -               | -       | - | - | - | - |
|                                     |   |  |                                     |                 | TC                                     | -         | -         | -         | -    | -                 | -               | -       | - | - | - | - |
|                                     |   |  |                                     |                 | S                                      | -         | -         | -         | -    | -                 | -               | -       | - | - | - | - |
|                                     |   |  |                                     | T               | -                                      | -         | -         | -         | -    | -                 | -               | -       | - | - | - |   |
|                                     |   |  |                                     | Design          | F                                      | -         | -         | -         | -    | -                 | -               | -       | - | - | - | - |
|                                     |   |  |                                     |                 | TC                                     | -         | -         | -         | -    | -                 | -               | -       | - | - | - | - |
|                                     |   |  |                                     |                 | S                                      | -         | -         | -         | -    | -                 | -               | -       | - | - | - | - |
|                                     |   |  |                                     | T               | -                                      | -         | -         | -         | -    | -                 | -               | -       | - | - | - |   |
|                                     |   |  |                                     | ROW             | F                                      | -         | -         | -         | -    | -                 | -               | -       | - | - | - | - |
|                                     |   |  |                                     |                 | TC                                     | -         | -         | -         | -    | -                 | -               | -       | - | - | - | - |
| S                                   | -   | -  | -                                   |                 | -                                      | -         | -         | -         | -    | -                 | -               | -       |   |   |   |   |
| T                                   | -   | -  | -                                   | -               | -                                      | -         | -         | -         | -    | -                 | -               |         |   |   |   |   |
| Construction                        | F   | 1,057,997  | -                                   | -               | -                                      | 1,600,000 | -         | -         | -    | -                 | 2,657,997       | -       |   |   |   |   |
|                                     | TC  | 264,499  | -                                   | -               | -                                      | 400,000   | -         | -         | -    | -                 | 664,499         | -       |   |   |   |   |
|                                     | S   | 23,000   | -                                   | -               | -                                      | -         | -         | -         | -    | -                 | 23,000          | -       |   |   |   |   |
| T                                   | 1,345,496                                 | -  | -                                   | -               | 2,000,000                              | -         | -         | -         | -    | 3,345,496         | -               |         |   |   |   |   |
| <b>Total Estimated Project Cost</b> |   |  |                                     |                 | 1,345,496                              | -         | -         | 2,000,000 | -    | -                 | 3,345,496       | -       |   |   |   |   |

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 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 |                   |                  |          |                   | Future Investment | Total Est. Cost  | Remarks |          |   |          |
|--|---|---|--------------------|------------------|--|-------------------|------------------|----------|-------------------|-------------------|------------------|---------|----------|---|----------|
|  |   |   |                    |                  |  | 2019              | 2020             | 2021     | 2022              |                   |                  |         |          |   |          |
| 7  | 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   | 1,934,400          | -                | -                                      | -                 | -                | -        | -                 | 2,952,142         | Earmark Project  |         |          |   |          |
|  | TC  | 254,435   | 483,600            | -                | -                                      | -                 | -                | -        | -                 | 738,035           |                  |         |          |   |          |
|  | S   | 66,957  | -                  | -                | -                                      | -                 | -                | -        | -                 | 66,957            |                  |         |          |   |          |
|  | T   | 1,339,134   | 2,418,000          | -                | -                                      | -                 | -                | -        | -                 | 3,757,134         |                  |         |          |   |          |
| <b>Total Estimated Project Cost</b>            |   |   |                    |                  | <b>1,339,134</b>                       | <b>2,418,000</b>  | <b>-</b>         | <b>-</b> | <b>-</b>          | <b>-</b>          | <b>3,757,134</b> |         |          |   |          |
| <b>UA &gt; 1,000,000 Population (San Juan)</b> |   |   | <b>Grand Total</b> | <b>3,178,733</b> | <b>18,698,000</b>                      | <b>46,192,000</b> | <b>2,000,000</b> | <b>-</b> | <b>23,000,000</b> | <b>93,068,733</b> |                  |         |          |   |          |

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| Núm.   | AC-Code / Oracle # / Fed # / Program Code                       | Description  | Town             | Phase           | Fed. Past Obligations / Locally Funded | 2019             | 2020             | 2021 | 2022             | Future Investment | Total Est. Cost  | Remarks |                |                |   |
|--|---|--|------------------|-----------------|--|------------------|------------------|------|------------------|-------------------|------------------|---------|----------------|----------------|---|
|  |   |  |                  |                 |  |                  |                  |      |                  |                   |                  |         |                |                |   |
| <b>UA&gt;200,000 Population&lt;1,000,000 (Aguadilla)</b> |   |  |                  |                 |  |                  |                  |      |                  |                   |                  |         |                |                |   |
| 9  | AC-411901<br>S004119001<br>MP-4119(1) / 4119(2)<br>ZP-10, ZP-30 | LAS MARIAS CONNECTOR, FROM PR-119 TO RAMON RIVERA STREET | Las Marias       | NEPA            | F                                      | -                | -                | -    | -                | -                 | -                | -       |                |                |   |
|  |   |  |                  |                 | TC                                     | -                | -                | -    | -                | -                 | -                |         |                |                |   |
|  |   |  |                  |                 | S                                      | -                | -                | -    | -                | -                 | -                |         |                |                |   |
|  |   |  |                  |                 | <b>T</b>                               | -                | -                | -    | -                | -                 | -                |         |                |                |   |
|  |   |  |                  | Pre-Engineering | F                                      | 322,481          | -                | -    | -                | -                 | -                | -       | -              | 322,481        | -   |
|  |   |  |                  |                 | TC                                     | 79,365           | -                | -    | -                | -                 | -                | -       | -              | 79,365         | -   |
|  |   |  |                  |                 | S                                      | 161,605          | -                | -    | -                | -                 | -                | -       | -              | 161,605        | -   |
|  |   |  |                  |                 | <b>T</b>                               | <b>563,451</b>   | -                | -    | -                | -                 | -                | -       | -              | <b>563,451</b> | -   |
|  |   |  |                  | Design          | F                                      | -                | -                | -    | -                | -                 | -                | -       | -              | -              | -   |
|  |   |  |                  |                 | TC                                     | -                | -                | -    | -                | -                 | -                | -       | -              | -              | -   |
|  |   |  |                  |                 | S                                      | -                | -                | -    | -                | -                 | -                | -       | -              | -              | -   |
|  |   |  |                  |                 | <b>T</b>                               | -                | -                | -    | -                | -                 | -                | -       | -              | -              | -   |
|  |   |  |                  | ROW             | F                                      | 1,312,200        | -                | -    | -                | -                 | -                | -       | -              | 1,312,200      | Originally Programmed in the amount of \$1.4M. Obligated in FY 2017 with \$1,640,250. |
|  |   |  |                  |                 | TC                                     | 328,050          | -                | -    | -                | -                 | -                | -       | -              | 328,050        |   |
| S  | -   | -  | -                |                 | -                                      | -                | -                | -    | -                | -                 |                  |         |                |                |   |
| <b>T</b>   | <b>1,640,250</b>  | -  | -                |                 | -                                      | -                | -                | -    | -                | <b>1,640,250</b>  |                  |         |                |                |   |
| Construction   | F   | -  | 6,080,000        | -               | -                                      | -                | -                | -    | -                | 6,080,000         | -                |         |                |                |   |
|  | TC  | -  | 1,520,000        | -               | -                                      | -                | -                | -    | -                | 1,520,000         | -                |         |                |                |   |
|  | S   | -  | -                | -               | -                                      | -                | -                | -    | -                | -                 | -                |         |                |                |   |
|  | <b>T</b>  | -  | <b>7,600,000</b> | -               | -                                      | -                | -                | -    | -                | <b>7,600,000</b>  | -                |         |                |                |   |
| <b>Total Estimated Project Cost</b>                      |   |  |                  |                 |  | <b>2,203,701</b> | <b>7,600,000</b> | -    | -                | -                 | <b>9,803,701</b> |         |                |                |   |
| 10   | AC-500023<br>L005000023<br>ZP-10, ZP-30                         | Bicycle and Pedestrian Route                             | Rincon           | Pre-Engineering | TC                                     | -                | -                | -    | -                | -                 | -                | -       |                |                |   |
|  |   |  |                  |                 | S                                      | -                | -                | -    | -                | -                 | -                |         |                |                |   |
|  |   |  |                  |                 | <b>T</b>                               | -                | -                | -    | -                | -                 | -                |         |                |                |   |
|  |   |  |                  | Pre-Engineering | F                                      | -                | -                | -    | -                | -                 | -                | -       | -              | -              | -   |
|  |   |  |                  |                 | TC                                     | -                | -                | -    | -                | -                 | -                | -       | -              | -              | -   |
|  |   |  |                  |                 | S                                      | 700,000          | -                | -    | -                | -                 | -                | -       | -              | 700,000        | -   |
|  |   |  |                  | <b>T</b>        | <b>700,000</b>                         | -                | -                | -    | -                | -                 | -                | -       | <b>700,000</b> | -              |   |
|  |   |  |                  | Design          | F                                      | -                | -                | -    | -                | -                 | -                | -       | -              | -              | -   |
|  |   |  |                  |                 | TC                                     | -                | -                | -    | -                | -                 | -                | -       | -              | -              | -   |
|  |   |  |                  |                 | S                                      | -                | -                | -    | -                | -                 | -                | -       | -              | -              | -   |
|  |   |  |                  | <b>T</b>        | -                                      | -                | -                | -    | -                | -                 | -                | -       | -              | -              |   |
|  |   |  |                  | ROW             | F                                      | -                | -                | -    | -                | -                 | -                | -       | -              | -              | -   |
|  |   |  |                  |                 | TC                                     | -                | -                | -    | -                | -                 | -                | -       | -              | -              | -   |
|  |   |  |                  |                 | S                                      | -                | -                | -    | -                | -                 | -                | -       | -              | -              | -   |
| <b>T</b>   | -   | -  | -                | -               | -                                      | -                | -                | -    | -                | -                 |                  |         |                |                |   |
| Construction   | F   | -  | 4,360,000        | -               | -                                      | -                | -                | -    | -                | 4,360,000         | -                |         |                |                |   |
|  | TC  | -  | 1,090,000        | -               | -                                      | -                | -                | -    | -                | 1,090,000         | -                |         |                |                |   |
|  | S   | -  | -                | -               | -                                      | -                | -                | -    | -                | -                 | -                |         |                |                |   |
| <b>T</b>   | -   | <b>5,450,000</b>   | -                | -               | -                                      | -                | -                | -    | <b>5,450,000</b> | -                 |                  |         |                |                |   |
| <b>Total Estimated Project Cost</b>                      |   |  |                  |                 |  | <b>700,000</b>   | <b>5,450,000</b> | -    | -                | -                 | <b>6,150,000</b> |         |                |                |   |

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| Núm.  | AC-Code / Oracle # / Fed # / Program Code                            | Description  | Town           | Phase           | Fed. Past Obligations / Locally Funded |                  |                   |          |                  | Future Investment | Total Est. Cost   | Remarks           |   |                |  |  |
|---|--|--|----------------|-----------------|--|------------------|-------------------|----------|------------------|-------------------|---|-------------------|---|----------------|--|--|
|   |  |  |                |                 |  | 2019             | 2020              | 2021     | 2022             |                   |   |                   |   |                |  |  |
| 11  | AC-100081<br>R000010181<br>ER-10(72) / 10(79)<br>ER-90, ZP-10, ZP-20 | Additional Funds - Reconstruction of PR-10 kms. 59.4, 60.4, 60.9, 61.1 | Utuado         | NEPA            | F                                      | -                | -                 | -        | -                | -                 | -   | -                 |   |                |  |  |
|   |  |  |                |                 | TC                                     | -                | -                 | -        | -                | -                 | -   |                   |   |                |  |  |
|   |  |  |                |                 | S                                      | -                | -                 | -        | -                | -                 | -   |                   |   |                |  |  |
|   |  |  |                |                 |  |                  |                   |          |                  |                   |   |                   |   |                |  |  |
|   |  |  |                | Pre-Engineering | F                                      | 516,730          | -                 | -        | -                | -                 | -   | -                 | - | 516,730        |  |  |
|   |  |  |                |                 | TC                                     | 164,080          | -                 | -        | -                | -                 | -   | -                 | - | 164,080        |  |  |
|   |  |  |                |                 | S                                      | -                | -                 | -        | -                | -                 | -   | -                 | - | -              |  |  |
|   |  |  |                |                 |  | <b>680,810</b>   |                   |          |                  |                   |   |                   |   | <b>680,810</b> |  |  |
|   |  |  |                | Design          | F                                      | -                | -                 | -        | -                | -                 | -   | -                 | - | -              |  |  |
|   |  |  |                |                 | TC                                     | -                | -                 | -        | -                | -                 | -   | -                 | - | -              |  |  |
|   |  |  |                |                 | S                                      | -                | -                 | -        | -                | -                 | -   | -                 | - | -              |  |  |
|   |  |  |                |                 |  |                  |                   |          |                  |                   |   |                   |   |                |  |  |
|   |  |  |                | ROW             | F                                      | 243,882          | -                 | -        | -                | -                 | -   | -                 | - | 243,882        |  |  |
|   |  |  |                |                 | TC                                     | 60,970           | -                 | -        | -                | -                 | -   | -                 | - | 60,970         |  |  |
|   |  |  |                |                 | S                                      | -                | -                 | -        | -                | -                 | -   | -                 | - | -              |  |  |
|   |  | <b>304,852</b>   |                |                 |  |                  |                   |          |                  | <b>304,852</b>    |   |                   |   |                |  |  |
| Construction  | F  | 3,189,871  | -              | -               | 5,967,087                              | -                | -                 | -        | -                | 9,156,958         |   |                   |   |                |  |  |
|   | TC   | 637,974  | -              | -               | 1,491,772                              | -                | -                 | -        | -                | 2,129,746         |   |                   |   |                |  |  |
|   | S  | -  | -              | -               | -                                      | -                | -                 | -        | -                | -                 |   |                   |   |                |  |  |
|   |  | <b>3,189,871</b>   |                |                 | <b>7,458,859</b>                       |                  |                   |          |                  | <b>10,648,730</b> | The \$3,189,871.20 available in the ER-90 fund will also be used. |                   |   |                |  |  |
| <b>Total Estimated Project Cost</b>                     |  |  |                |                 |  | <b>4,175,533</b> | <b>-</b>          | <b>-</b> | <b>7,458,859</b> | <b>-</b>          | <b>-</b>  | <b>11,634,392</b> |   |                |  |  |
| 12  | AC-048506<br>0485(001)<br>ZP-10, ZP-20, ZP-30                        | Bicycle Trail Adjacent to PR-485                                       | Camuy          | NEPA            | F                                      | -                | -                 | -        | -                | -                 | -   | -                 |   |                |  |  |
|   |  |  |                |                 | TC                                     | -                | -                 | -        | -                | -                 | -   |                   |   |                |  |  |
|   |  |  |                |                 | S                                      | -                | -                 | -        | -                | -                 | -   |                   |   |                |  |  |
|   |  |  |                |                 |  |                  |                   |          |                  |                   |   |                   |   |                |  |  |
|   |  |  |                | Pre-Engineering | F                                      | -                | -                 | -        | -                | -                 | -   | -                 | - | -              |  |  |
|   |  |  |                |                 | TC                                     | -                | -                 | -        | -                | -                 | -   | -                 | - | -              |  |  |
|   |  |  |                |                 | S                                      | -                | -                 | -        | -                | -                 | -   | -                 | - | -              |  |  |
|   |  |  |                |                 |  |                  |                   |          |                  |                   |   |                   |   |                |  |  |
|   |  |  |                | Design          | F                                      | -                | -                 | -        | -                | -                 | -   | -                 | - | -              |  |  |
|   |  |  |                |                 | TC                                     | -                | -                 | -        | -                | -                 | -   | -                 | - | -              |  |  |
|   |  |  |                |                 | S                                      | -                | -                 | -        | -                | -                 | -   | -                 | - | -              |  |  |
|   |  |  |                |                 |  |                  |                   |          |                  |                   |   |                   |   |                |  |  |
|   |  |  |                | ROW             | F                                      | -                | -                 | -        | -                | -                 | -   | -                 | - | -              |  |  |
|   |  |  |                |                 | TC                                     | -                | -                 | -        | -                | -                 | -   | -                 | - | -              |  |  |
|   |  |  |                |                 | S                                      | -                | -                 | -        | -                | -                 | -   | -                 | - | -              |  |  |
|   |  |  |                |                 |  |                  |                   |          |                  |                   |   |                   |   |                |  |  |
| Construction  | F  | 2,262,378  | 400,000        | -               | -                                      | -                | -                 | -        | -                | 2,662,378         |   |                   |   |                |  |  |
|   | TC   | 565,595  | 100,000        | -               | -                                      | -                | -                 | -        | -                | 665,595           |   |                   |   |                |  |  |
|   | S  | -  | -              | -               | -                                      | -                | -                 | -        | -                | -                 |   |                   |   |                |  |  |
|   |  | <b>2,827,973</b>   | <b>500,000</b> |                 |  |                  |                   |          |                  | <b>3,327,973</b>  |   |                   |   |                |  |  |
| <b>Total Estimated Project Cost</b>                     |  |  |                |                 |  | <b>2,827,973</b> | <b>500,000</b>    | <b>-</b> | <b>-</b>         | <b>-</b>          | <b>-</b>  | <b>3,327,973</b>  |   |                |  |  |
| <b>UA&gt;200,000 Population&lt;1,000000 (Aguadilla)</b> |  |  |                |                 |  | <b>5,731,673</b> | <b>13,550,000</b> | <b>-</b> | <b>7,458,859</b> | <b>-</b>          | <b>-</b>  | <b>19,281,673</b> |   |                |  |  |

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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 | 2019              | 2020              | 2021           | 2022             | Future Investment | Total Est. Cost   | Remarks |
|---------------------------------------|--|--|-----------|-----------------|--|-------------------|-------------------|----------------|------------------|-------------------|-------------------|---------|
|                                       |  |  |           |                 |  |                   |                   |                |                  |                   |                   |         |
| <b>UA&lt;200,000 Population (UZA)</b> |  |  |           |                 |  |                   |                   |                |                  |                   |                   |         |
| 13                                    | AC-010029<br>S000100029<br>ZP-100(11)<br>ZP-20 | Widening of PR-100 from PR-308 to PR-101   | Cabo Rojo | NEPA            | F                                      | -                 | -                 | -              | -                | -                 | -                 | -       |
|                                       |  |  |           |                 | TC                                     | -                 | -                 | -              | -                | -                 | -                 |         |
|                                       |  |  |           |                 | S                                      | -                 | -                 | -              | -                | -                 | -                 |         |
|                                       |  |  |           |                 | <b>T</b>                               | -                 | -                 | -              | -                | -                 | -                 |         |
|                                       |  |  |           | Pre-Engineering | F                                      | 72                | -                 | -              | -                | 853,044           | 853,117           |         |
|                                       |  |  |           |                 | TC                                     | 18                | -                 | -              | -                | 213,261           | 213,279           |         |
|                                       |  |  |           |                 | S                                      | -                 | -                 | -              | -                | -                 | -                 |         |
|                                       |  |  |           |                 | <b>T</b>                               | <b>91</b>         | -                 | -              | -                | <b>1,066,305</b>  | <b>1,066,396</b>  |         |
|                                       |  |  |           | Design          | F                                      | -                 | -                 | -              | -                | -                 | -                 |         |
|                                       |  |  |           |                 | TC                                     | -                 | -                 | -              | -                | -                 | -                 |         |
|                                       |  |  |           |                 | S                                      | -                 | -                 | -              | -                | -                 | -                 |         |
|                                       |  |  |           |                 | <b>T</b>                               | -                 | -                 | -              | -                | -                 | -                 |         |
|                                       |  |  |           | ROW             | F                                      | -                 | -                 | -              | -                | -                 | -                 |         |
|                                       |  |  |           |                 | TC                                     | -                 | -                 | -              | 240,000          | -                 | 240,000           |         |
|                                       |  |  |           |                 | S                                      | -                 | -                 | -              | 60,000           | -                 | 60,000            |         |
|                                       |  |  |           |                 | <b>T</b>                               | -                 | -                 | -              | <b>300,000</b>   | -                 | <b>300,000</b>    |         |
| Construction                          | F  | -  | -         | -               | -                                      | 8,000,000         | 8,000,000         |                |                  |                   |                   |         |
|                                       | TC   | -  | -         | -               | -                                      | 2,000,000         | 2,000,000         |                |                  |                   |                   |         |
|                                       | S  | -  | -         | -               | -                                      | -                 | -                 |                |                  |                   |                   |         |
|                                       | <b>T</b>                                       | -  | -         | -               | -                                      | <b>10,000,000</b> | <b>10,000,000</b> |                |                  |                   |                   |         |
| <b>Total Estimated Project Cost</b>   |  |  |           |                 |  | <b>91</b>         | -                 | <b>300,000</b> | -                | <b>11,066,305</b> | <b>11,366,396</b> |         |
| 14                                    | AC-200241<br>P000002441<br>MP-2(66)<br>ZP-20   | Access Request Analysis and Preliminary Design of Geometric Improvements to PR-2 (Entrance RUM, La Vita) | Mayaguez  | NEPA            | F                                      | -                 | -                 | -              | -                | -                 | -                 | -       |
|                                       |  |  |           |                 | TC                                     | -                 | -                 | -              | -                | -                 | -                 |         |
|                                       |  |  |           |                 | S                                      | -                 | -                 | -              | -                | -                 | -                 |         |
|                                       |  |  |           |                 | <b>T</b>                               | -                 | -                 | -              | -                | -                 | -                 |         |
|                                       |  |  |           | Pre-Engineering | F                                      | 836,000           | -                 | -              | -                | -                 | 836,000           |         |
|                                       |  |  |           |                 | TC                                     | 209,000           | -                 | -              | -                | -                 | 209,000           |         |
|                                       |  |  |           |                 | S                                      | 55,000            | -                 | -              | -                | -                 | 55,000            |         |
|                                       |  |  |           |                 | <b>T</b>                               | <b>1,100,000</b>  | -                 | -              | -                | -                 | <b>1,100,000</b>  |         |
|                                       |  |  |           | Design          | F                                      | -                 | -                 | -              | -                | 1,600,000         | 1,600,000         |         |
|                                       |  |  |           |                 | TC                                     | -                 | -                 | -              | -                | 400,000           | 400,000           |         |
|                                       |  |  |           |                 | S                                      | -                 | -                 | -              | -                | -                 | -                 |         |
|                                       |  |  |           |                 | <b>T</b>                               | -                 | -                 | -              | -                | <b>2,000,000</b>  | <b>2,000,000</b>  |         |
|                                       |  |  |           | ROW             | F                                      | -                 | -                 | -              | -                | 800,000           | 800,000           |         |
|                                       |  |  |           |                 | TC                                     | -                 | -                 | -              | -                | 200,000           | 200,000           |         |
|                                       |  |  |           |                 | S                                      | -                 | -                 | -              | -                | -                 | -                 |         |
|                                       |  |  |           |                 | <b>T</b>                               | -                 | -                 | -              | -                | <b>1,000,000</b>  | <b>1,000,000</b>  |         |
| Construction                          | F  | -  | -         | -               | -                                      | 9,600,000         | 9,600,000         |                |                  |                   |                   |         |
|                                       | TC   | -  | -         | -               | -                                      | 2,400,000         | 2,400,000         |                |                  |                   |                   |         |
|                                       | S  | -  | -         | -               | -                                      | -                 | -                 |                |                  |                   |                   |         |
|                                       | <b>T</b>                                       | -  | -         | -               | -                                      | <b>12,000,000</b> | <b>12,000,000</b> |                |                  |                   |                   |         |
| <b>Total Estimated Project Cost</b>   |  |  |           |                 |  | <b>1,100,000</b>  | -                 | -              | <b>2,000,000</b> | <b>13,000,000</b> | <b>16,100,000</b> |         |

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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 |                |                  |                  |                  | Future Investment | Total Est. Cost | Remarks |                |  |  |
|-------------------------------------|---|---|-------------|------------------|--|----------------|------------------|------------------|------------------|-------------------|-----------------|---------|----------------|--|--|
|                                     |   |   |             |                  |  | 2019           | 2020             | 2021             | 2022             |                   |                 |         |                |  |  |
| 15                                  | AC-520129<br>T000522129<br><br>ZP-20      | Conversion of Old Juana Diaz Toll Facility to a Truck Weigh and Inspection Station at PR-52 | Juana Diaz  | NEPA             | F                                      | -              | -                | -                | -                | -                 | -               | -       |                |  |  |
|                                     |   |   |             |                  | TC                                     | -              | -                | -                | -                | -                 | -               | -       |                |  |  |
|                                     |   |   |             |                  | S                                      | -              | -                | -                | -                | -                 | -               | -       |                |  |  |
|                                     |   |   |             |                  |  |                |                  |                  |                  |                   |                 |         |                |  |  |
|                                     |   |   |             | Pre-Engineering  | F                                      | 666,058        | -                | -                | -                | -                 | -               | -       | 666,058        |  |  |
|                                     |   |   |             |                  | TC                                     | 166,514        | -                | -                | -                | -                 | -               | -       | 166,514        |  |  |
|                                     |   |   |             |                  | S                                      | 43,820         | -                | -                | -                | -                 | -               | -       | 43,820         |  |  |
|                                     |   |   |             |                  |  | <b>876,392</b> |                  |                  |                  |                   |                 |         | <b>876,392</b> |  |  |
|                                     |   |   |             | Design           | F                                      | -              | -                | -                | -                | -                 | -               | -       | -              |  |  |
|                                     |   |   |             |                  | TC                                     | -              | -                | -                | -                | -                 | -               | -       | -              |  |  |
|                                     |   |   |             |                  | S                                      | -              | -                | -                | -                | -                 | -               | -       | -              |  |  |
|                                     |   |   |             |                  |  |                |                  |                  |                  |                   |                 |         |                |  |  |
|                                     |   |   |             | ROW              | F                                      | -              | -                | -                | -                | -                 | -               | -       | -              |  |  |
|                                     |   |   |             |                  | TC                                     | -              | -                | -                | -                | -                 | -               | -       | -              |  |  |
|                                     |   |   |             |                  | S                                      | -              | -                | -                | -                | -                 | -               | -       | -              |  |  |
|                                     |   |   |             |                  |  |                |                  |                  |                  |                   |                 |         |                |  |  |
| Construction                        | F   | -   | -           | -                | -                                      | -              | -                | -                | -                |                   |                 |         |                |  |  |
|                                     | TC  | -   | -           | 4,000,000        | -                                      | -              | -                | -                | 4,000,000        |                   |                 |         |                |  |  |
|                                     | S   | -   | -           | 1,000,000        | -                                      | -              | -                | -                | 1,000,000        |                   |                 |         |                |  |  |
|                                     |   |   |             | <b>5,000,000</b> |  |                |                  |                  | <b>5,000,000</b> |                   |                 |         |                |  |  |
| <b>Total Estimated Project Cost</b> |   |   |             |                  | <b>876,392</b>                         | <b>-</b>       | <b>-</b>         | <b>5,000,000</b> | <b>-</b>         | <b>5,876,392</b>  |                 |         |                |  |  |
| 16                                  | AC-200248<br>P000002448<br><br>ZP-20      | PR-2 Lavadero Ward - Phase 1 -Lots Without Direct Access                                    | Hormigueros | NEPA             | F                                      | -              | -                | -                | -                | -                 | -               | -       |                |  |  |
|                                     |   |   |             |                  | TC                                     | -              | -                | -                | -                | -                 | -               | -       |                |  |  |
|                                     |   |   |             |                  | S                                      | -              | -                | -                | -                | -                 | -               | -       |                |  |  |
|                                     |   |   |             |                  |  |                |                  |                  |                  |                   |                 |         |                |  |  |
|                                     |   |   |             | Pre-Engineering  | F                                      | -              | -                | -                | -                | -                 | -               | -       | -              |  |  |
|                                     |   |   |             |                  | TC                                     | -              | -                | -                | -                | -                 | -               | -       | -              |  |  |
|                                     |   |   |             |                  | S                                      | 423,530        | -                | -                | -                | -                 | -               | -       | 423,530        |  |  |
|                                     |   |   |             |                  |  | <b>423,530</b> |                  |                  |                  |                   |                 |         | <b>423,530</b> |  |  |
|                                     |   |   |             | Design           | F                                      | -              | -                | -                | -                | -                 | -               | -       | -              |  |  |
|                                     |   |   |             |                  | TC                                     | -              | -                | -                | -                | -                 | -               | -       | -              |  |  |
|                                     |   |   |             |                  | S                                      | -              | -                | -                | -                | -                 | -               | -       | -              |  |  |
|                                     |   |   |             |                  |  |                |                  |                  |                  |                   |                 |         |                |  |  |
|                                     |   |   |             | ROW              | F                                      | 2,150,973      | -                | -                | -                | -                 | -               | -       | 2,150,973      |  |  |
|                                     |   |   |             |                  | TC                                     | 529,367        | -                | -                | -                | -                 | -               | -       | 529,367        |  |  |
|                                     |   |   |             |                  | S                                      | -              | -                | -                | -                | -                 | -               | -       | -              |  |  |
|                                     |   | <b>2,680,340</b>  |             |                  |  |                |                  |                  | <b>2,680,340</b> |                   |                 |         |                |  |  |
| Construction                        | F   | -   | -           | -                | -                                      | -              | -                | -                | -                |                   |                 |         |                |  |  |
|                                     | TC  | -   | -           | -                | -                                      | -              | -                | -                | -                |                   |                 |         |                |  |  |
|                                     | S   | -   | -           | 1,500,000        | -                                      | -              | -                | -                | 1,500,000        |                   |                 |         |                |  |  |
|                                     |   |   |             | <b>1,500,000</b> |  |                |                  |                  | <b>1,500,000</b> |                   |                 |         |                |  |  |
| <b>Total Estimated Project Cost</b> |   |   |             |                  | <b>3,103,870</b>                       | <b>-</b>       | <b>1,500,000</b> | <b>-</b>         | <b>-</b>         | <b>4,603,870</b>  |                 |         |                |  |  |

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| Núm.                                  | AC-Code / Oracle # / Fed # / Program Code     | Description   | Town       | Phase           | Fed. Past Obligations / Locally Funded | Fiscal Year  |               |              |              | Future Investment | Total Est. Cost | Remarks       |
|---------------------------------------|---|---|------------|-----------------|--|--------------|---------------|--------------|--------------|-------------------|-----------------|---------------|
|                                       |   |   |            |                 |  | 2019         | 2020          | 2021         | 2022         |                   |                 |               |
| 17                                    | AC-520120<br>0052(035)<br>ZP-10, ZP-20, ZP-30 | Implementation of Preventive Maintenance Protocol for Bridges No. 2267, 2271, 2335, 2370, 2371, 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   | -   | 17,024,045 | -               | -                                      | -            | 17,024,045    |              |              |                   |                 |               |
|                                       | TC  | -   | 4,256,011  | -               | -                                      | -            | 4,256,011     |              |              |                   |                 |               |
|                                       | S   | -   | -          | -               | -                                      | -            | -             |              |              |                   |                 |               |
|                                       | T   | -   | 21,280,057 | -               | -                                      | -            | 21,280,057    |              |              |                   |                 |               |
| <b>Total Estimated Project Cost</b>   |   |   |            |                 |  | -            | 21,280,057    | -            | -            | -                 | 21,280,057      |               |
| <b>UA&lt;200,000 Population (UZA)</b> |   |   |            |                 |  | 5,080,352.61 | 21,280,056.82 | 1,500,000.00 | 5,300,000.00 | 2,000,000.00      | 24,066,305.04   | 59,226,714.47 |

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|-------------------------------------|---|--|---------|-----------------|--|---------|------|------|------|-------------------|-----------------|---------|
|                                     |   |  |         |                 |  |         |      |      |      |                   |                 |         |
| <b>Rural</b>                        |   |  |         |                 |  |         |      |      |      |                   |                 |         |
| 18                                  | AC-800356<br>R009999356<br><br>ZP-10      | Existing Box Culvert Extension Km<br>19 Highway PR-135 (Reconstruction of<br>PR-135 km. 75.8 (old km) km. 19 (new<br>km) |         | NEPA            | F                                      | -       | -    | -    | -    | -                 | -               | -       |
|                                     |   |  |         |                 | TC                                     | -       | -    | -    | -    | -                 | -               |         |
|                                     |   |  |         |                 | S                                      | -       | -    | -    | -    | -                 | -               |         |
|                                     |   |  |         |                 | T                                      | -       | -    | -    | -    | -                 | -               |         |
|                                     |   |  |         | Pre-Engineering | F                                      | -       | -    | -    | -    | -                 | -               |         |
|                                     |   |  |         |                 | TC                                     | -       | -    | -    | -    | -                 | -               |         |
|                                     |   |  |         |                 | S                                      | -       | -    | -    | -    | -                 | -               |         |
|                                     |   |  |         |                 | T                                      | -       | -    | -    | -    | -                 | -               |         |
|                                     |   |  |         | Design          | F                                      | -       | -    | -    | -    | -                 | -               |         |
|                                     |   |  |         |                 | TC                                     | -       | -    | -    | -    | -                 | -               |         |
|                                     |   |  |         |                 | S                                      | -       | -    | -    | -    | -                 | -               |         |
|                                     |   |  |         |                 | T                                      | -       | -    | -    | -    | -                 | -               |         |
|                                     |   |  |         | ROW             | F                                      | -       | -    | -    | -    | -                 | -               |         |
|                                     |   |  |         |                 | TC                                     | -       | -    | -    | -    | -                 | -               |         |
|                                     |   |  |         |                 | S                                      | -       | -    | -    | -    | -                 | -               |         |
|                                     |   |  |         |                 | T                                      | -       | -    | -    | -    | -                 | -               |         |
| Construction                        | F   | -  | 391,716 | -               | -                                      | -       | -    |      |      |                   |                 |         |
|                                     | TC  | -  | 97,929  | -               | -                                      | -       | -    |      |      |                   |                 |         |
|                                     | S   | -  | -       | -               | -                                      | -       | -    |      |      |                   |                 |         |
|                                     | T   | -  | 489,645 | -               | -                                      | -       | -    |      |      |                   |                 |         |
| <b>Total Estimated Project Cost</b> |   |  |         |                 | -                                      | 489,645 | -    | -    | -    | -                 | 489,645         |         |

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| Núm.                                | AC-Code / Oracle # / Fed # / Program Code         | Description  | Town       | Phase           | Fed. Past Obligations / Locally Funded | 2019 | 2020 | 2021 | 2022 | Future Investment | Total Est. Cost | Remarks |
|-------------------------------------|---|--|------------|-----------------|--|------|------|------|------|-------------------|-----------------|---------|
|                                     |   |  |            |                 |  |      |      |      |      |                   |                 |         |
| <b>Islandwide</b>                   |   |  |            |                 |  |      |      |      |      |                   |                 |         |
| 19                                  | AC-800511<br>R00999511<br>ZP-10, ZP-20<br>, ZP-30 | Pavement Rehabilitation and Reconstruction of Roads (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   | -  | 32,773,236 | -               | -                                      | -    | -    |      |      |                   |                 |         |
|                                     | TC  | -  | 8,193,309  | -               | -                                      | -    | -    |      |      |                   |                 |         |
|                                     | S   | -  | -          | -               | -                                      | -    | -    |      |      |                   |                 |         |
|                                     | T   | -  | 40,966,544 | -               | -                                      | -    | -    |      |      |                   |                 |         |
| <b>Total Estimated Project Cost</b> |   |  |            |                 |  | -    | -    | -    | -    | -                 | 40,966,544      |         |
| 20                                  | AC-800518<br>R00999518<br>ZP-10, ZP-20<br>, ZP-30 | Pavement Rehabilitation and Reconstruction of Roads (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   | -  | -          | 25,093,755      | -                                      | -    | -    |      |      |                   |                 |         |
|                                     | TC  | -  | -          | 6,273,439       | -                                      | -    | -    |      |      |                   |                 |         |
|                                     | S   | -  | -          | -               | -                                      | -    | -    |      |      |                   |                 |         |
|                                     | T   | -  | -          | 31,367,194      | -                                      | -    | -    |      |      |                   |                 |         |
| <b>Total Estimated Project Cost</b> |   |  |            |                 |  | -    | -    | -    | -    | -                 | 31,367,194      |         |

\*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 2019-2022

**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 | Fiscal Year |            |      |            | Future Investment | Total Est. Cost                                    | Remarks    |   |   |   |
|-------------------------------------|---|--|------------|-----------------|--|-------------|------------|------|------------|-------------------|--|------------|---|---|---|
|                                     |   |  |            |                 |  | 2019        | 2020       | 2021 | 2022       |                   |  |            |   |   |   |
| 21                                  | AC-800556<br>ZP-10, ZP-20, ZP-30          | Pavement Rehabilitation and Reconstruction of Roads (2021) | Islandwide | NEPA            | F                                      | -           | -          | -    | -          | -                 | -  | -          |   |   |   |
|                                     |   |  |            |                 | TC                                     | -           | -          | -    | -          | -                 | -  | -          |   |   |   |
|                                     |   |  |            |                 | S                                      | -           | -          | -    | -          | -                 | -  | -          |   |   |   |
|                                     |   |  |            | T               | -                                      | -           | -          | -    | -          | -                 | -  |            |   |   |   |
|                                     |   |  |            | Pre-Engineering | F                                      | -           | -          | -    | -          | -                 | -  | -          | - | - | - |
|                                     |   |  |            |                 | TC                                     | -           | -          | -    | -          | -                 | -  | -          | - | - | - |
|                                     |   |  |            |                 | S                                      | -           | -          | -    | -          | -                 | -  | -          | - | - | - |
|                                     |   |  |            | T               | -                                      | -           | -          | -    | -          | -                 | -  | -          | - | - |   |
|                                     |   |  |            | Design          | F                                      | -           | -          | -    | -          | -                 | -  | -          | - | - | - |
|                                     |   |  |            |                 | TC                                     | -           | -          | -    | -          | -                 | -  | -          | - | - | - |
|                                     |   |  |            |                 | S                                      | -           | -          | -    | -          | -                 | -  | -          | - | - | - |
|                                     |   |  |            | T               | -                                      | -           | -          | -    | -          | -                 | -  | -          | - | - |   |
|                                     |   |  |            | ROW             | F                                      | -           | -          | -    | -          | -                 | -  | -          | - | - | - |
|                                     |   |  |            |                 | TC                                     | -           | -          | -    | -          | -                 | -  | -          | - | - | - |
|                                     |   |  |            |                 | S                                      | -           | -          | -    | -          | -                 | -  | -          | - | - | - |
| T                                   | -   | -  | -          | -               | -                                      | -           | -          | -    | -          | -                 |  |            |   |   |   |
| Construction                        | F   | -  | -          | -               | -                                      | 29,971,311  | -          | -    | -          | 29,971,311        | Please see Appendix C for pavement project details |            |   |   |   |
|                                     | TC  | -  | -          | -               | -                                      | 7,492,828   | -          | -    | -          | 7,492,828         |  |            |   |   |   |
|                                     | S   | -  | -          | -               | -                                      | -           | -          | -    | -          | -                 |  |            |   |   |   |
| T                                   | -   | -  | -          | -               | -                                      | 37,464,139  | -          | -    | -          | 37,464,139        |  |            |   |   |   |
| <b>Total Estimated Project Cost</b> |   |  |            |                 |  | -           | -          | -    | 37,464,139 | -                 | -  | 37,464,139 |   |   |   |
| 22                                  | AC-800557<br>ZP-10, ZP-20, ZP-30          | Pavement Rehabilitation and Reconstruction of Roads (2022) | Islandwide | NEPA            | F                                      | -           | -          | -    | -          | -                 | -  | -          |   |   |   |
|                                     |   |  |            |                 | TC                                     | -           | -          | -    | -          | -                 | -  | -          | - |   |   |
|                                     |   |  |            |                 | S                                      | -           | -          | -    | -          | -                 | -  | -          | - |   |   |
|                                     |   |  |            | T               | -                                      | -           | -          | -    | -          | -                 | -  | -          | - |   |   |
|                                     |   |  |            | Pre-Engineering | F                                      | -           | -          | -    | -          | -                 | -  | -          | - | - | - |
|                                     |   |  |            |                 | TC                                     | -           | -          | -    | -          | -                 | -  | -          | - | - | - |
|                                     |   |  |            |                 | S                                      | -           | -          | -    | -          | -                 | -  | -          | - | - | - |
|                                     |   |  |            | T               | -                                      | -           | -          | -    | -          | -                 | -  | -          | - | - |   |
|                                     |   |  |            | Design          | F                                      | -           | -          | -    | -          | -                 | -  | -          | - | - | - |
|                                     |   |  |            |                 | TC                                     | -           | -          | -    | -          | -                 | -  | -          | - | - | - |
|                                     |   |  |            |                 | S                                      | -           | -          | -    | -          | -                 | -  | -          | - | - | - |
|                                     |   |  |            | T               | -                                      | -           | -          | -    | -          | -                 | -  | -          | - | - |   |
|                                     |   |  |            | ROW             | F                                      | -           | -          | -    | -          | -                 | -  | -          | - | - | - |
|                                     |   |  |            |                 | TC                                     | -           | -          | -    | -          | -                 | -  | -          | - | - | - |
|                                     |   |  |            |                 | S                                      | -           | -          | -    | -          | -                 | -  | -          | - | - | - |
| T                                   | -   | -  | -          | -               | -                                      | -           | -          | -    | -          | -                 |  |            |   |   |   |
| Construction                        | F   | -  | -          | -               | -                                      | -           | 41,598,687 | -    | -          | 41,598,687        | Please see Appendix C for pavement project details |            |   |   |   |
|                                     | TC  | -  | -          | -               | -                                      | -           | 10,399,672 | -    | -          | 10,399,672        |  |            |   |   |   |
|                                     | S   | -  | -          | -               | -                                      | -           | -          | -    | -          | -                 |  |            |   |   |   |
| T                                   | -   | -  | -          | -               | -                                      | -           | 51,998,359 | -    | -          | 51,998,359        |  |            |   |   |   |
| <b>Total Estimated Project Cost</b> |   |  |            |                 |  | -           | -          | -    | 51,998,359 | -                 | -  | 51,998,359 |   |   |   |

\*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 | 2019 | 2020             | 2021             | 2022 | Future Investment | Total Est. Cost  | Remarks |   |                  |  |
|-------------------------------------|---|---|------------|----------|--|------|------------------|------------------|------|-------------------|------------------|---------|---|------------------|--|
|                                     |   |   |            |          |  |      |                  |                  |      |                   |                  |         |   |                  |  |
| 23                                  | AC-900132<br>L0090000132<br><br>ZP-10     | SPR-56 - State Planning and Research Program (2019) | Islandwide | NEPA     | F                                      | -    | -                | -                | -    | -                 | -                | -       |   |                  |  |
|                                     |   |   |            |          | TC                                     | -    | -                | -                | -    | -                 | -                |         |   |                  |  |
|                                     |   |   |            |          | S                                      | -    | -                | -                | -    | -                 | -                |         |   |                  |  |
|                                     |   |   |            |          | <b>T</b>                               |      |                  |                  |      |                   |                  |         |   |                  |  |
|                                     |   |   |            | Planning | F                                      | -    | 4,800,000        | -                | -    | -                 | -                | -       | - | 4,800,000        |  |
|                                     |   |   |            |          | TC                                     | -    | 1,200,000        | -                | -    | -                 | -                | -       | - | 1,200,000        |  |
|                                     |   |   |            |          | S                                      | -    | -                | -                | -    | -                 | -                | -       | - | -                |  |
|                                     |   |   |            |          | <b>T</b>                               |      | <b>6,000,000</b> |                  |      |                   |                  |         |   | <b>6,000,000</b> |  |
|                                     |   |   |            | Design   | F                                      | -    | -                | -                | -    | -                 | -                | -       | - | -                |  |
|                                     |   |   |            |          | TC                                     | -    | -                | -                | -    | -                 | -                | -       | - | -                |  |
|                                     |   |   |            |          | S                                      | -    | -                | -                | -    | -                 | -                | -       | - | -                |  |
|                                     |   |   |            |          | <b>T</b>                               |      |                  |                  |      |                   |                  |         |   |                  |  |
|                                     |   |   |            | ROW      | F                                      | -    | -                | -                | -    | -                 | -                | -       | - | -                |  |
|                                     |   |   |            |          | TC                                     | -    | -                | -                | -    | -                 | -                | -       | - | -                |  |
|                                     |   |   |            |          | S                                      | -    | -                | -                | -    | -                 | -                | -       | - | -                |  |
|                                     | <b>T</b>                                  |   |            |          |  |      |                  |                  |      |                   |                  |         |   |                  |  |
| Construction                        | F   | -   | -          | -        | -                                      | -    | -                | -                | -    | -                 |                  |         |   |                  |  |
|                                     | TC  | -   | -          | -        | -                                      | -    | -                | -                | -    | -                 |                  |         |   |                  |  |
|                                     | S   | -   | -          | -        | -                                      | -    | -                | -                | -    | -                 |                  |         |   |                  |  |
|                                     | <b>T</b>                                  |   |            |          |  |      |                  |                  |      |                   |                  |         |   |                  |  |
| <b>Total Estimated Project Cost</b> |   |   |            |          |  | -    | <b>6,000,000</b> | -                | -    | -                 | <b>6,000,000</b> |         |   |                  |  |
| 24                                  | AC-900134<br>L0090000134<br><br>ZP-10     | SPR-57 - State Planning and Research Program (2020) | Islandwide | NEPA     | F                                      | -    | -                | -                | -    | -                 | -                | -       |   |                  |  |
|                                     |   |   |            |          | TC                                     | -    | -                | -                | -    | -                 | -                |         |   |                  |  |
|                                     |   |   |            |          | S                                      | -    | -                | -                | -    | -                 | -                |         |   |                  |  |
|                                     |   |   |            |          | <b>T</b>                               |      |                  |                  |      |                   |                  |         |   |                  |  |
|                                     |   |   |            | Planning | F                                      | -    | -                | 4,800,000        | -    | -                 | -                | -       | - | 4,800,000        |  |
|                                     |   |   |            |          | TC                                     | -    | -                | 1,200,000        | -    | -                 | -                | -       | - | 1,200,000        |  |
|                                     |   |   |            |          | S                                      | -    | -                | -                | -    | -                 | -                | -       | - | -                |  |
|                                     |   |   |            |          | <b>T</b>                               |      |                  | <b>6,000,000</b> |      |                   |                  |         |   | <b>6,000,000</b> |  |
|                                     |   |   |            | Design   | F                                      | -    | -                | -                | -    | -                 | -                | -       | - | -                |  |
|                                     |   |   |            |          | TC                                     | -    | -                | -                | -    | -                 | -                | -       | - | -                |  |
|                                     |   |   |            |          | S                                      | -    | -                | -                | -    | -                 | -                | -       | - | -                |  |
|                                     |   |   |            |          | <b>T</b>                               |      |                  |                  |      |                   |                  |         |   |                  |  |
|                                     |   |   |            | ROW      | F                                      | -    | -                | -                | -    | -                 | -                | -       | - | -                |  |
|                                     |   |   |            |          | TC                                     | -    | -                | -                | -    | -                 | -                | -       | - | -                |  |
|                                     |   |   |            |          | S                                      | -    | -                | -                | -    | -                 | -                | -       | - | -                |  |
|                                     | <b>T</b>                                  |   |            |          |  |      |                  |                  |      |                   |                  |         |   |                  |  |
| Construction                        | F   | -   | -          | -        | -                                      | -    | -                | -                | -    | -                 |                  |         |   |                  |  |
|                                     | TC  | -   | -          | -        | -                                      | -    | -                | -                | -    | -                 |                  |         |   |                  |  |
|                                     | S   | -   | -          | -        | -                                      | -    | -                | -                | -    | -                 |                  |         |   |                  |  |
|                                     | <b>T</b>                                  |   |            |          |  |      |                  |                  |      |                   |                  |         |   |                  |  |
| <b>Total Estimated Project Cost</b> |   |   |            |          |  | -    | <b>6,000,000</b> | -                | -    | -                 | <b>6,000,000</b> |         |   |                  |  |

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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 | 2019 |   |   |   | 2020      |   |   |   | 2021      |   |   |   | 2022      |   |   |   | Future Investment | Total Est. Cost | Remarks |   |           |   |  |
|-------------------------------------|---|---|------------|----------|--|------|---|---|---|-----------|---|---|---|-----------|---|---|---|-----------|---|---|---|-------------------|-----------------|---------|---|-----------|---|--|
|                                     |   |   |            |          |  | 2019 |   |   |   | 2020      |   |   |   | 2021      |   |   |   | 2022      |   |   |   |                   |                 |         |   |           |   |  |
| 25                                  | AC-900139<br>ZP-10                        | SPR-58 - State Planning and Research Program (2021) | 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   | -   | -          | -        | -                                      | -    | - | - | - | -         | - | - | - | -         | - | - | - | -         | - | - | - | -                 | -               |         |   |           |   |  |
| <b>Total Estimated Project Cost</b> |   |   |            |          |  | -    | - | - | - | 6,000,000 | - | - | - | -         | - | - | - | -         | - | - | - | 6,000,000         | -               |         |   |           |   |  |
| 26                                  | AC-900140<br>ZP-10                        | SPR-59 - State Planning and Research Program (2022) | 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   | -   | -          | -        | -                                      | -    | - | - | - | -         | - | - | - | -         | - | - | - | -         | - | - | - | -                 | -               |         |   |           |   |  |
| <b>Total Estimated Project Cost</b> |   |   |            |          |  | -    | - | - | - | -         | - | - | - | 6,000,000 | - | - | - | -         | - | - | - | 6,000,000         | -               |         |   |           |   |  |

\*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 2019-2022

**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 |      |            |         |            | Future Investment | Total Est. Cost | Remarks   |   |   |
|-------------------------------------|---|---|------------|-----------------|--|------|------------|---------|------------|-------------------|-----------------|---|---|---|
|                                     |   |   |            |                 |  | 2019 | 2020       | 2021    | 2022       |                   |                 |   |   |   |
| 27                                  | AC-900133<br>ZP-10, ZP-20, ZP-30          | Rehabilitation, Replacement and Critical Bridges (2019) | Islandwide | NEPA            | F                                      | -    | -          | -       | -          | -                 | -               | Change in Project Name. Bridge Critical Findings Project Line has been integrated with The Rehabilitation and Replacement of Bridges. |   |   |
|                                     |   |   |            |                 | TC                                     | -    | -          | -       | -          | -                 |                 |   |   |   |
|                                     |   |   |            |                 | S                                      | -    | -          | -       | -          | -                 |                 |   |   |   |
|                                     |   |   |            |                 | T                                      | -    | -          | -       | -          | -                 |                 |   |   |   |
|                                     |   |   |            | Pre-Engineering | F                                      | -    | -          | -       | -          | -                 | -               | -   | - | - |
|                                     |   |   |            |                 | TC                                     | -    | -          | -       | -          | -                 | -               | -   | - |   |
|                                     |   |   |            |                 | S                                      | -    | -          | -       | -          | -                 | -               | -   | - |   |
|                                     |   |   |            |                 | T                                      | -    | -          | -       | -          | -                 | -               | -   |   |   |
|                                     |   |   |            | Design          | F                                      | -    | 960,000    | -       | -          | -                 | -               | -   | - | - |
|                                     |   |   |            |                 | TC                                     | -    | 240,000    | -       | -          | -                 | -               | -   | - |   |
|                                     |   |   |            |                 | S                                      | -    | -          | -       | -          | -                 | -               | -   | - |   |
|                                     |   |   |            |                 | T                                      | -    | 1,200,000  | -       | -          | -                 | -               | -   | - |   |
|                                     |   |   |            | ROW             | F                                      | -    | 840,800    | -       | -          | -                 | -               | -   | - | - |
|                                     |   |   |            |                 | TC                                     | -    | 210,200    | -       | -          | -                 | -               | -   | - |   |
|                                     |   |   |            |                 | S                                      | -    | -          | -       | -          | -                 | -               | -   | - |   |
| T                                   | -   | 1,051,000   | -          |                 | -                                      | -    | -          | -       | -          |                   |                 |   |   |   |
| Construction                        | F   | -   | 4,826,734  | -               | -                                      | -    | -          | -       | 6,627,533  | -                 |                 |   |   |   |
|                                     | TC  | -   | 1,206,683  | -               | -                                      | -    | -          | -       | 1,656,883  |                   |                 |   |   |   |
|                                     | S   | -   | -          | -               | -                                      | -    | -          | -       | -          |                   |                 |   |   |   |
|                                     | T   | -   | 6,033,417  | -               | -                                      | -    | -          | -       | 8,284,417  |                   |                 |   |   |   |
| <b>Total Estimated Project Cost</b> |   |   |            |                 |  | -    | 8,284,417  | -       | -          | -                 | 8,284,417       |   |   |   |
| 28                                  | AC-900135<br>ZP-10, ZP-20, ZP-30          | Rehabilitation, Replacement and Critical Bridges (2020) | Islandwide | NEPA            | F                                      | -    | -          | -       | -          | -                 | -               | Change in Project Name. Bridge Critical Findings Project Line has been integrated with The Rehabilitation and Replacement of Bridges. |   |   |
|                                     |   |   |            |                 | TC                                     | -    | -          | -       | -          | -                 |                 |   |   |   |
|                                     |   |   |            |                 | S                                      | -    | -          | -       | -          | -                 |                 |   |   |   |
|                                     |   |   |            |                 | T                                      | -    | -          | -       | -          | -                 |                 |   |   |   |
|                                     |   |   |            | Pre-Engineering | F                                      | -    | -          | -       | -          | -                 | -               | -   | - | - |
|                                     |   |   |            |                 | TC                                     | -    | -          | -       | -          | -                 | -               | -   | - |   |
|                                     |   |   |            |                 | S                                      | -    | -          | -       | -          | -                 | -               | -   | - |   |
|                                     |   |   |            |                 | T                                      | -    | -          | -       | -          | -                 | -               | -   |   |   |
|                                     |   |   |            | Design          | F                                      | -    | -          | -       | -          | -                 | -               | -   | - | - |
|                                     |   |   |            |                 | TC                                     | -    | -          | -       | -          | -                 | -               | -   | - |   |
|                                     |   |   |            |                 | S                                      | -    | -          | -       | -          | -                 | -               | -   | - |   |
|                                     |   |   |            |                 | T                                      | -    | -          | -       | -          | -                 | -               | -   |   |   |
|                                     |   |   |            | ROW             | F                                      | -    | -          | 440,000 | -          | -                 | -               | -   | - | - |
|                                     |   |   |            |                 | TC                                     | -    | -          | 110,000 | -          | -                 | -               | -   | - |   |
|                                     |   |   |            |                 | S                                      | -    | -          | -       | -          | -                 | -               | -   | - |   |
| T                                   | -   | -   | 550,000    |                 | -                                      | -    | -          | -       | -          |                   |                 |   |   |   |
| Construction                        | F   | -   | -          | 13,760,000      | -                                      | -    | -          | -       | 14,200,000 | -                 |                 |   |   |   |
|                                     | TC  | -   | -          | 3,440,000       | -                                      | -    | -          | -       | 3,550,000  |                   |                 |   |   |   |
|                                     | S   | -   | -          | -               | -                                      | -    | -          | -       | -          |                   |                 |   |   |   |
|                                     | T   | -   | -          | 17,200,000      | -                                      | -    | -          | -       | 17,750,000 |                   |                 |   |   |   |
| <b>Total Estimated Project Cost</b> |   |   |            |                 |  | -    | 17,750,000 | -       | -          | -                 | 17,750,000      |   |   |   |

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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 | 2019 |    |   |   | 2020 |    |   |   | 2021 |    |   |   | 2022 |    |   |   | Future Investment | Total Est. Cost | Remarks |   |   |   |
|-------------------------------------|---|---|------------|-----------------|--|------|----|---|---|------|----|---|---|------|----|---|---|------|----|---|---|-------------------|-----------------|---------|---|---|---|
|                                     |   |   |            |                 |  | F    | TC | S | T | F    | TC | S | T | F    | TC | S | T | F    | TC | S | T |                   |                 |         |   |   |   |
| 29                                  | AC-900137<br>ZP-10, ZP-20, ZP-30          | Rehabilitation, Replacement and Critical Bridges (2021) | 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   | -   | -          | -               | -                                      | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 |                 |         |   |   |   |
|                                     | T   | -   | -          | -               | -                                      | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 |                 |         |   |   |   |
| <b>Total Estimated Project Cost</b> |   |   |            |                 |  | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               | -       |   |   |   |
| 30                                  | AC-900138<br>ZP-10, ZP-20, ZP-30          | Rehabilitation, Replacement and Critical Bridges (2022) | 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   | -   | -          | -               | -                                      | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               |         |   |   |   |
|                                     | T   | -   | -          | -               | -                                      | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               |         |   |   |   |
| <b>Total Estimated Project Cost</b> |   |   |            |                 |  | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               | -       |   |   |   |

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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 |           |           |           |      | Future Investment | Total Est. Cost | Remarks |
|--------------|---|--|------------|-----------------|--|-----------|-----------|-----------|------|-------------------|-----------------|---------|
|              |   |  |            |                 |  | 2019      | 2020      | 2021      | 2022 |                   |                 |         |
| 31           | AC-800513<br>ZP-10, ZP-20, ZP-30          | Systematic Bridges Preservation Program (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   | -  | 3,360,000  | -               | -                                      | -         | -         | 3,360,000 |      |                   |                 |         |
|              | TC  | -  | 840,000    | -               | -                                      | -         | -         | 840,000   |      |                   |                 |         |
|              | S   | -  | -          | -               | -                                      | -         | -         | -         |      |                   |                 |         |
| T            | -   | 4,200,000                                      | -          | -               | -                                      | -         | 4,200,000 |           |      |                   |                 |         |
|              |   |  |            |                 |  | -         | -         | -         | -    | -                 | -               | -       |
|              |   |  |            |                 |  | 4,200,000 | -         | -         | -    | -                 | 4,200,000       | -       |
| 32           | AC-800517<br>ZP-10, ZP-20, ZP-30          | Systematic Bridges Preservation Program (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   | -  | -          | 5,200,000       | -                                      | -         | -         | 5,200,000 |      |                   |                 |         |
|              | TC  | -  | -          | 1,300,000       | -                                      | -         | -         | 1,300,000 |      |                   |                 |         |
|              | S   | -  | -          | -               | -                                      | -         | -         | -         |      |                   |                 |         |
| T            | -   | -  | 6,500,000  | -               | -                                      | -         | 6,500,000 |           |      |                   |                 |         |
|              |   |  |            |                 |  | -         | -         | -         | -    | -                 | -               | -       |
|              |   |  |            |                 |  | -         | 6,500,000 | -         | -    | -                 | 6,500,000       | -       |

\*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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 FISCAL YEARS 2019-2022

**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 | Fiscal Year |           |      |      | Future Investment | Total Est. Cost                        | Remarks |   |   |   |  |
|--------------|---|--|------------|-----------------|--|-------------|-----------|------|------|-------------------|--|---------|---|---|---|--|
|              |   |  |            |                 |  | 2019        | 2020      | 2021 | 2022 |                   |  |         |   |   |   |  |
| 33           | AC-800552<br>ZP-10, ZP-20, ZP-30          | Systematic Bridges Preservation Program (2021) | Islandwide | NEPA            | F                                      | -           | -         | -    | -    | -                 | -                                      | -       |   |   |   |  |
|              |   |  |            |                 | TC                                     | -           | -         | -    | -    | -                 | -                                      | -       |   |   |   |  |
|              |   |  |            |                 | S                                      | -           | -         | -    | -    | -                 | -                                      | -       |   |   |   |  |
|              |   |  |            |                 |  |             |           |      |      |                   |  |         |   |   |   |  |
|              |   |  |            | Pre-Engineering | F                                      | -           | -         | -    | -    | -                 | -                                      | -       | - | - | - |  |
|              |   |  |            |                 | TC                                     | -           | -         | -    | -    | -                 | -                                      | -       | - | - | - |  |
|              |   |  |            |                 | S                                      | -           | -         | -    | -    | -                 | -                                      | -       | - | - | - |  |
|              |   |  |            | Design          | F                                      | -           | -         | -    | -    | -                 | -                                      | -       | - | - | - |  |
|              |   |  |            |                 | TC                                     | -           | -         | -    | -    | -                 | -                                      | -       | - | - | - |  |
|              |   |  |            |                 | S                                      | -           | -         | -    | -    | -                 | -                                      | -       | - | - | - |  |
|              |   |  |            | ROW             | F                                      | -           | -         | -    | -    | -                 | -                                      | -       | - | - | - |  |
|              |   |  |            |                 | TC                                     | -           | -         | -    | -    | -                 | -                                      | -       | - | - | - |  |
|              |   |  |            |                 | S                                      | -           | -         | -    | -    | -                 | -                                      | -       | - | - | - |  |
| Construction | F   | -  | -          | -               | -                                      | -           | -         | -    | -    | -                 | -                                      |         |   |   |   |  |
|              | TC  | -  | -          | -               | 7,297,792                              | -           | -         | -    | -    | 7,297,792         | Please See Appendix A for Project List |         |   |   |   |  |
|              | S   | -  | -          | -               | 1,824,448                              | -           | -         | -    | -    | 1,824,448         |  |         |   |   |   |  |
|              |   |  |            |                 |  |             |           |      |      |                   |  |         |   |   |   |  |
|              |   |  |            |                 |  |             |           |      |      |                   |  |         |   |   |   |  |
|              |   |  |            |                 |  |             |           |      |      |                   |  |         |   |   |   |  |
|              |   |  |            |                 |  |             |           |      |      |                   |  |         |   |   |   |  |
|              |   |  |            |                 |  |             |           |      |      |                   |  |         |   |   |   |  |
|              |   |  |            |                 |  |             |           |      |      |                   |  |         |   |   |   |  |
|              |   |  |            |                 |  |             |           |      |      |                   |  |         |   |   |   |  |
| 34           | AC-800553<br>ZP-10, ZP-20, ZP-30          | Systematic Bridges Preservation Program (2022) | Islandwide | NEPA            | F                                      | -           | -         | -    | -    | -                 | -                                      | -       |   |   |   |  |
|              |   |  |            |                 | TC                                     | -           | -         | -    | -    | -                 | -                                      | -       |   |   |   |  |
|              |   |  |            |                 | S                                      | -           | -         | -    | -    | -                 | -                                      | -       |   |   |   |  |
|              |   |  |            |                 |  |             |           |      |      |                   |  |         |   |   |   |  |
|              |   |  |            | Pre-Engineering | F                                      | -           | -         | -    | -    | -                 | -                                      | -       | - | - | - |  |
|              |   |  |            |                 | TC                                     | -           | -         | -    | -    | -                 | -                                      | -       | - | - | - |  |
|              |   |  |            |                 | S                                      | -           | -         | -    | -    | -                 | -                                      | -       | - | - | - |  |
|              |   |  |            | Design          | F                                      | -           | -         | -    | -    | -                 | -                                      | -       | - | - | - |  |
|              |   |  |            |                 | TC                                     | -           | -         | -    | -    | -                 | -                                      | -       | - | - | - |  |
|              |   |  |            |                 | S                                      | -           | -         | -    | -    | -                 | -                                      | -       | - | - | - |  |
|              |   |  |            | ROW             | F                                      | -           | -         | -    | -    | -                 | -                                      | -       | - | - | - |  |
|              |   |  |            |                 | TC                                     | -           | -         | -    | -    | -                 | -                                      | -       | - | - | - |  |
|              |   |  |            |                 | S                                      | -           | -         | -    | -    | -                 | -                                      | -       | - | - | - |  |
| Construction | F   | -  | -          | -               | -                                      | -           | 1,326,776 | -    | -    | 1,326,776         | Please See Appendix A for Project List |         |   |   |   |  |
|              | TC  | -  | -          | -               | -                                      | -           | 331,694   | -    | -    | 331,694           |  |         |   |   |   |  |
|              | S   | -  | -          | -               | -                                      | -           | -         | -    | -    | -                 |  |         |   |   |   |  |
|              |   |  |            |                 |  |             |           |      |      |                   |  |         |   |   |   |  |
|              |   |  |            |                 |  |             |           |      |      |                   |  |         |   |   |   |  |
|              |   |  |            |                 |  |             |           |      |      |                   |  |         |   |   |   |  |
|              |   |  |            |                 |  |             |           |      |      |                   |  |         |   |   |   |  |
|              |   |  |            |                 |  |             |           |      |      |                   |  |         |   |   |   |  |
|              |   |  |            |                 |  |             |           |      |      |                   |  |         |   |   |   |  |
|              |   |  |            |                 |  |             |           |      |      |                   |  |         |   |   |   |  |
|              |   |  |            |                 |  |             |           |      |      |                   |  |         |   |   |   |  |

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 FISCAL YEARS 2019-2022

**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 | 2019 |           |   |           | 2020      |   |         |           | 2021 |   |   |   | 2022 |   |   |   | Future Investment | Total Est. Cost | Remarks |   |           |
|-------------------------------------|---|---------------------------------|------------|-----------------|--|------|-----------|---|-----------|-----------|---|---------|-----------|------|---|---|---|------|---|---|---|-------------------|-----------------|---------|---|-----------|
|                                     |   |                                 |            |                 |  | 2019 |           |   |           | 2020      |   |         |           | 2021 |   |   |   | 2022 |   |   |   |                   |                 |         |   |           |
| 35                                  | AC-992480<br>ZP-20                        | Bridge Inventory System NBIS 35 | Islandwide | NEPA            | F                                      | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               |         |   |           |
|                                     |   |                                 |            |                 | TC                                     | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - |           |
|                                     |   |                                 |            |                 | S                                      | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - |           |
|                                     |   |                                 |            |                 |  |      |           | T | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - |           |
|                                     |   |                                 |            | Pre-Engineering | F                                      | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - | -         |
|                                     |   |                                 |            |                 | TC                                     | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - | -         |
|                                     |   |                                 |            |                 | S                                      | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - | -         |
|                                     |   |                                 |            |                 |  |      |           | T | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - | -         |
|                                     |   |                                 |            | Design          | F                                      | -    | -         | - | -         | 1,520,000 | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - | 1,520,000 |
|                                     |   |                                 |            |                 | TC                                     | -    | -         | - | -         | 380,000   | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - | 380,000   |
|                                     |   |                                 |            |                 | S                                      | -    | -         | - | -         | 100,000   | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - | 100,000   |
|                                     |   |                                 |            |                 |  |      |           | T | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - | 2,000,000 |
|                                     |   |                                 |            | ROW             | F                                      | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - | -         |
|                                     |   |                                 |            |                 | TC                                     | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - | -         |
|                                     |   |                                 |            |                 | S                                      | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - | -         |
|                                     |   |                                 |            | T               | -                                      | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 |                 |         |   |           |
| Construction                        | F   | -                               | -          | -               | -                                      | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 |                 |         |   |           |
|                                     | TC  | -                               | -          | -               | -                                      | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 |                 |         |   |           |
|                                     | S   | -                               | -          | -               | -                                      | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 |                 |         |   |           |
|                                     |   |                                 |            | T               | -                                      | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 |                 |         |   |           |
|                                     |   |                                 |            |                 |  | -    | 2,000,000 | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | 2,000,000         |                 |         |   |           |
| 36                                  | AC-992481<br>ZP-20                        | Bridge Inventory System NBIS 36 | Islandwide | NEPA            | F                                      | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               |         |   |           |
|                                     |   |                                 |            |                 | TC                                     | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - |           |
|                                     |   |                                 |            |                 | S                                      | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - |           |
|                                     |   |                                 |            |                 |  |      |           | T | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - |           |
|                                     |   |                                 |            | Pre-Engineering | F                                      | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - | -         |
|                                     |   |                                 |            |                 | TC                                     | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - | -         |
|                                     |   |                                 |            |                 | S                                      | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - | -         |
|                                     |   |                                 |            |                 |  |      |           | T | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - | -         |
|                                     |   |                                 |            | Design          | F                                      | -    | -         | - | -         | -         | - | 984,973 | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - | 984,973   |
|                                     |   |                                 |            |                 | TC                                     | -    | -         | - | -         | -         | - | 246,243 | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - | 246,243   |
|                                     |   |                                 |            |                 | S                                      | -    | -         | - | -         | -         | - | 64,801  | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - | 64,801    |
|                                     |   |                                 |            |                 |  |      |           | T | -         | -         | - | -       | 1,296,017 | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - | 1,296,017 |
|                                     |   |                                 |            | ROW             | F                                      | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - | -         |
|                                     |   |                                 |            |                 | TC                                     | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - | -         |
|                                     |   |                                 |            |                 | S                                      | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 | -               | -       | - | -         |
|                                     |   |                                 |            | T               | -                                      | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 |                 |         |   |           |
| Construction                        | F   | -                               | -          | -               | -                                      | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 |                 |         |   |           |
|                                     | TC  | -                               | -          | -               | -                                      | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 |                 |         |   |           |
|                                     | S   | -                               | -          | -               | -                                      | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 |                 |         |   |           |
|                                     |   |                                 |            | T               | -                                      | -    | -         | - | -         | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | -                 |                 |         |   |           |
| <b>Total Estimated Project Cost</b> |   |                                 |            |                 |  | -    | -         | - | 1,296,017 | -         | - | -       | -         | -    | - | - | - | -    | - | - | - | 1,296,017         |                 |         |   |           |

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| Núm.                                | AC-Code / Oracle # / Fed # / Program Code | Description                     | Town       | Phase           | Fed. Past Obligations / Locally Funded | 2019 |   |   |   | 2020 |   |           |           | 2021      |           |   |   | 2022 |   |   |   | Future Investment | Total Est. Cost | Remarks   |   |
|-------------------------------------|---|---------------------------------|------------|-----------------|--|------|---|---|---|------|---|-----------|-----------|-----------|-----------|---|---|------|---|---|---|-------------------|-----------------|-----------|---|
|                                     |   |                                 |            |                 |  |      |   |   |   |      |   |           |           |           |           |   |   |      |   |   |   |                   |                 |           |   |
| 37                                  | AC-992482                                 | Bridge Inventory System NBIS 37 | Islandwide | NEPA            | F                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 |                 |           |   |
|                                     |   |                                 |            |                 | TC                                     | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 | -               | -         |   |
|                                     |   |                                 |            |                 | S                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 | -               | -         | - |
|                                     |   |                                 |            |                 | T                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 | -               | -         | - |
|                                     |   |                                 |            | Pre-Engineering | F                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 | -               | -         | - |
|                                     |   |                                 |            |                 | TC                                     | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 | -               | -         | - |
|                                     |   |                                 |            |                 | S                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 | -               | -         | - |
|                                     |   |                                 |            |                 | T                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 | -               | -         | - |
|                                     | Design                                    | F                               | -          | -               | -                                      | -    | - | - | - | -    | - | -         | 1,200,000 | -         | -         | - | - | -    | - | - | - | 1,200,000         |                 |           |   |
|                                     |   | TC                              | -          | -               | -                                      | -    | - | - | - | -    | - | -         | 300,000   | -         | -         | - | - | -    | - | - | - | 300,000           |                 |           |   |
|                                     |   | S                               | -          | -               | -                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 |                 |           |   |
|                                     |   | T                               | -          | -               | -                                      | -    | - | - | - | -    | - | -         | 1,500,000 | -         | -         | - | - | -    | - | - | - | -                 | 1,500,000       |           |   |
|                                     | ROW                                       | F                               | -          | -               | -                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 |                 |           |   |
|                                     |   | TC                              | -          | -               | -                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 |                 |           |   |
|                                     |   | S                               | -          | -               | -                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 |                 |           |   |
|                                     |   | T                               | -          | -               | -                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 | -               |           |   |
| Construction                        | F   | -                               | -          | -               | -                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - |                   |                 |           |   |
|                                     | TC  | -                               | -          | -               | -                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - |                   |                 |           |   |
|                                     | S   | -                               | -          | -               | -                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - |                   |                 |           |   |
|                                     | T   | -                               | -          | -               | -                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 |                 |           |   |
| <b>Total Estimated Project Cost</b> |   |                                 |            |                 |  | -    | - | - | - | -    | - | 1,500,000 | -         | -         | -         | - | - | -    | - | - | - | -                 | 1,500,000       |           |   |
| 38                                  | AC-992483                                 | Bridge Inventory System NBIS 38 | Islandwide | NEPA            | F                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 |                 |           |   |
|                                     |   |                                 |            |                 | TC                                     | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 | -               | -         |   |
|                                     |   |                                 |            |                 | S                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 | -               | -         | - |
|                                     |   |                                 |            |                 | T                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 | -               | -         | - |
|                                     |   |                                 |            | Pre-Engineering | F                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 | -               | -         | - |
|                                     |   |                                 |            |                 | TC                                     | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 | -               | -         | - |
|                                     |   |                                 |            |                 | S                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 | -               | -         | - |
|                                     |   |                                 |            |                 | T                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 | -               | -         | - |
|                                     | Design                                    | F                               | -          | -               | -                                      | -    | - | - | - | -    | - | -         | -         | -         | 1,200,000 | - | - | -    | - | - | - | -                 | 1,200,000       |           |   |
|                                     |   | TC                              | -          | -               | -                                      | -    | - | - | - | -    | - | -         | -         | 300,000   | -         | - | - | -    | - | - | - | -                 | 300,000         |           |   |
|                                     |   | S                               | -          | -               | -                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 | -               |           |   |
|                                     |   | T                               | -          | -               | -                                      | -    | - | - | - | -    | - | -         | -         | 1,500,000 | -         | - | - | -    | - | - | - | -                 | -               | 1,500,000 |   |
|                                     | ROW                                       | F                               | -          | -               | -                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 | -               |           |   |
|                                     |   | TC                              | -          | -               | -                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 | -               |           |   |
|                                     |   | S                               | -          | -               | -                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 | -               |           |   |
|                                     |   | T                               | -          | -               | -                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 | -               |           |   |
| Construction                        | F   | -                               | -          | -               | -                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 |                 |           |   |
|                                     | TC  | -                               | -          | -               | -                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 |                 |           |   |
|                                     | S   | -                               | -          | -               | -                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 |                 |           |   |
|                                     | T   | -                               | -          | -               | -                                      | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 |                 |           |   |
| <b>Total Estimated Project Cost</b> |   |                                 |            |                 |  | -    | - | - | - | -    | - | -         | -         | -         | -         | - | - | -    | - | - | - | -                 | 1,500,000       | 1,500,000 |   |

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

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 FISCAL YEARS 2019-2022

**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 |      |           |      |      | Future Investment | Total Est. Cost | Remarks                                |
|-------------------------------------|--|---|------------|-----------------|--|------|-----------|------|------|-------------------|-----------------|--|
|                                     |  |   |            |                 |  | 2019 | 2020      | 2021 | 2022 |                   |                 |  |
| 39                                  | 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  | -   | 2,000,000  | -               | -                                      | -    | -         |      |      |                   |                 |  |
|                                     | TC   | -   | 500,000    | -               | -                                      | -    | -         |      |      |                   |                 |  |
|                                     | S  | -   | -          | -               | -                                      | -    | -         |      |      |                   |                 |  |
|                                     | T  | -   | 2,500,000  | -               | -                                      | -    | -         |      |      |                   |                 |  |
| <b>Total Estimated Project Cost</b> |  |   |            |                 |  | -    | 2,500,000 | -    | -    | -                 | 2,500,000       | Please See Appendix D for Project List |
| 40                                  | 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  | -   | -          | 3,200,000       | -                                      | -    | -         |      |      |                   |                 |  |
|                                     | TC   | -   | -          | 800,000         | -                                      | -    | -         |      |      |                   |                 |  |
|                                     | S  | -   | -          | -               | -                                      | -    | -         |      |      |                   |                 |  |
|                                     | T  | -   | -          | 4,000,000       | -                                      | -    | -         |      |      |                   |                 |  |
| <b>Total Estimated Project Cost</b> |  |   |            |                 |  | -    | 4,000,000 | -    | -    | -                 | 4,000,000       | Please See Appendix D for Project List |

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



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 FISCAL YEARS 2019-2022

**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 | 2019 |    |   |   | 2020 |    |   |   | 2021 |    |   |   | 2022 |    |   |   | Future Investment | Total Est. Cost | Remarks |   |   |
|-------------------------------------|---|---|------------|-----------------|--|------|----|---|---|------|----|---|---|------|----|---|---|------|----|---|---|-------------------|-----------------|---------|---|---|
|                                     |   |   |            |                 |  | F    | TC | S | T | F    | TC | S | T | F    | TC | S | T | F    | TC | S | T |                   |                 |         |   |   |
| 41                                  | AC-990165<br>ZP-10, ZP-20, ZP-30          | Intelligent Transportation System (ITS)<br>(2021) | 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   | -   | -          | -               | -                                      | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 |                 |         |   |   |
|                                     | T   | -   | -          | -               | -                                      | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 |                 |         |   |   |
| <b>Total Estimated Project Cost</b> |   |   |            |                 |  | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               |         |   |   |
| 42                                  | AC-990166<br>ZP-10, ZP-20, ZP-30          | Intelligent Transportation System (ITS)<br>(2022) | 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   | -   | -          | -               | -                                      | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 |                 |         |   |   |
|                                     | T   | -   | -          | -               | -                                      | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 |                 |         |   |   |
| <b>Total Estimated Project Cost</b> |   |   |            |                 |  | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               |         |   |   |
| <b>Total Estimated Project Cost</b> |   |   |            |                 |  | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               | -       | - |   |

\*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 | 2019 | 2020       | 2021 | 2022 | Future Investment | Total Est. Cost | Remarks  |
|-------------------------------------|--|----------------------------------|------------|-----------------|--|------|------------|------|------|-------------------|-----------------|--|
|                                     |  |                                  |            |                 |  |      |            |      |      |                   |                 |  |
| 43                                  | AC-800514<br>L009999514<br><br>ZP-10, ZP-20, ZP-30<br>ZP-40, ZP-50 | Highway Safety Improvements 2019 | Islandwide | NEPA            | F                                      | -    | -          | -    | -    | -                 | -               | Change in Project Name. All previous safety lump sum projects have been grouped into one - Highway Safety Improvements.<br><br>Advance Construction Funds of \$20,394,789 may be utilized to advance Lump Sum Project AC-800521 of FY 2020<br><br>Please See Appendix B for Project List |
|                                     |  |                                  |            |                 | TC                                     | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            |                 | S                                      | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            | T               | -                                      | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            | Pre-Engineering | F                                      | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            |                 | TC                                     | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            |                 | S                                      | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            | T               | -                                      | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            | Design          | F                                      | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            |                 | TC                                     | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            |                 | S                                      | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            | T               | -                                      | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            | ROW             | F                                      | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            |                 | TC                                     | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            |                 | S                                      | -    | -          | -    | -    | -                 |                 |  |
| T                                   | -  | -                                | -          | -               | -                                      | -    |            |      |      |                   |                 |  |
| Construction                        | F  | -                                | 12,425,069 | -               | -                                      | -    |            |      |      |                   |                 |  |
|                                     | TC   | -                                | 3,106,267  | -               | -                                      | -    |            |      |      |                   |                 |  |
|                                     | S  | -                                | -          | -               | -                                      | -    |            |      |      |                   |                 |  |
| T                                   | -  | 15,531,337                       | -          | -               | -                                      | -    |            |      |      |                   |                 |  |
| <b>Total Estimated Project Cost</b> |  |                                  |            |                 |  | -    | 15,531,337 | -    | -    | -                 | 15,531,337      |  |
| 44                                  | AC-800521<br>L009999521<br><br>ZP-10, ZP-20, ZP-30<br>ZP-40, ZP-50 | Highway Safety Improvements 2020 | Islandwide | NEPA            | F                                      | -    | -          | -    | -    | -                 | -               | Change in Project Name. All previous safety lump sum projects have been grouped into one - Highway Safety Improvements.<br><br>Advance Construction Funds of \$27,008,666 may be utilized to advance Lump Sum Project AC-800554 of FY 2021<br><br>Please See Appendix B for Project List |
|                                     |  |                                  |            |                 | TC                                     | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            |                 | S                                      | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            | T               | -                                      | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            | Pre-Engineering | F                                      | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            |                 | TC                                     | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            |                 | S                                      | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            | T               | -                                      | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            | Design          | F                                      | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            |                 | TC                                     | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            |                 | S                                      | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            | T               | -                                      | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            | ROW             | F                                      | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            |                 | TC                                     | -    | -          | -    | -    | -                 |                 |  |
|                                     |  |                                  |            |                 | S                                      | -    | -          | -    | -    | -                 |                 |  |
| T                                   | -  | -                                | -          | -               | -                                      | -    |            |      |      |                   |                 |  |
| Construction                        | F  | -                                | -          | 16,315,831      | -                                      | -    |            |      |      |                   |                 |  |
|                                     | TC   | -                                | -          | 4,078,958       | -                                      | -    |            |      |      |                   |                 |  |
|                                     | S  | -                                | -          | -               | -                                      | -    |            |      |      |                   |                 |  |
| T                                   | -  | -                                | 20,394,789 | -               | -                                      | -    |            |      |      |                   |                 |  |
| <b>Total Estimated Project Cost</b> |  |                                  |            |                 |  | -    | 20,394,789 | -    | -    | -                 | 20,394,789      |  |

\*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 2019-2022

**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 | 2019       | 2020       | 2021       | 2022 | Future Investment | Total Est. Cost | Remarks |   |   |   |
|-------------------------------------|--|----------------------------------|------------|-----------------|--|------------|------------|------------|------|-------------------|-----------------|---------|---|---|---|
|                                     |  |                                  |            |                 |  |            |            |            |      |                   |                 |         |   |   |   |
| 45                                  | AC-800554<br>ZP-10, ZP-20, ZP-30<br>ZP-40, ZP-50 | Highway Safety Improvements 2021 | Islandwide | NEPA            | F                                      | -          | -          | -          | -    | -                 | -               | -       |   |   |   |
|                                     |  |                                  |            |                 | TC                                     | -          | -          | -          | -    | -                 | -               |         |   |   |   |
|                                     |  |                                  |            |                 | S                                      | -          | -          | -          | -    | -                 | -               |         |   |   |   |
|                                     |  |                                  |            |                 | T                                      | -          | -          | -          | -    | -                 | -               |         |   |   |   |
|                                     |  |                                  |            | Pre-Engineering | F                                      | -          | -          | -          | -    | -                 | -               | -       | - | - | Change in Project Name. All previous safety lump sum projects have been grouped into one - Highway Safety Improvements. |
|                                     |  |                                  |            |                 | TC                                     | -          | -          | -          | -    | -                 | -               | -       | - |   |   |
|                                     |  |                                  |            |                 | S                                      | -          | -          | -          | -    | -                 | -               | -       |   |   |   |
|                                     |  |                                  |            |                 | T                                      | -          | -          | -          | -    | -                 | -               | -       |   |   |   |
|                                     |  |                                  |            | Design          | F                                      | -          | -          | -          | -    | -                 | -               | -       | - |   |   |
|                                     |  |                                  |            |                 | TC                                     | -          | -          | -          | -    | -                 | -               | -       | - |   |   |
|                                     |  |                                  |            |                 | S                                      | -          | -          | -          | -    | -                 | -               | -       |   |   |   |
|                                     |  |                                  |            |                 | T                                      | -          | -          | -          | -    | -                 | -               | -       |   |   |   |
|                                     |  |                                  |            | ROW             | F                                      | -          | -          | -          | -    | -                 | -               | -       | - |   |   |
|                                     |  |                                  |            |                 | TC                                     | -          | -          | -          | -    | -                 | -               | -       | - |   |   |
|                                     |  |                                  |            |                 | S                                      | -          | -          | -          | -    | -                 | -               | -       |   |   |   |
| T                                   | -  | -                                | -          |                 | -                                      | -          | -          | -          |      |                   |                 |         |   |   |   |
| Construction                        | F  | -                                | -          | -               | -                                      | -          | -          | -          | -    |                   |                 |         |   |   |   |
|                                     | TC   | -                                | -          | -               | -                                      | 21,606,933 | -          | -          | -    | 21,606,933        |                 |         |   |   |   |
|                                     | S  | -                                | -          | -               | -                                      | 5,401,733  | -          | -          | -    | 5,401,733         |                 |         |   |   |   |
|                                     | T  | -                                | -          | -               | -                                      | 27,008,666 | -          | -          | -    | 27,008,666        |                 |         |   |   |   |
| <b>Total Estimated Project Cost</b> |  |                                  |            |                 |  | -          | -          | 27,008,666 | -    | -                 | 27,008,666      |         |   |   |   |
| 46                                  | AC-800555<br>ZP-10, ZP-20, ZP-30<br>ZP-40, ZP-50 | Highway Safety Improvements 2022 | Islandwide | NEPA            | F                                      | -          | -          | -          | -    | -                 | -               | -       |   |   |   |
|                                     |  |                                  |            |                 | TC                                     | -          | -          | -          | -    | -                 | -               |         |   |   |   |
|                                     |  |                                  |            |                 | S                                      | -          | -          | -          | -    | -                 | -               |         |   |   |   |
|                                     |  |                                  |            |                 | T                                      | -          | -          | -          | -    | -                 | -               |         |   |   |   |
|                                     |  |                                  |            | Pre-Engineering | F                                      | -          | -          | -          | -    | -                 | -               | -       | - | - | Change in Project Name. All previous safety lump sum projects have been grouped into one - Highway Safety Improvements. |
|                                     |  |                                  |            |                 | TC                                     | -          | -          | -          | -    | -                 | -               | -       | - |   |   |
|                                     |  |                                  |            |                 | S                                      | -          | -          | -          | -    | -                 | -               | -       |   |   |   |
|                                     |  |                                  |            |                 | T                                      | -          | -          | -          | -    | -                 | -               | -       |   |   |   |
|                                     |  |                                  |            | Design          | F                                      | -          | -          | -          | -    | -                 | -               | -       | - |   |   |
|                                     |  |                                  |            |                 | TC                                     | -          | -          | -          | -    | -                 | -               | -       | - |   |   |
|                                     |  |                                  |            |                 | S                                      | -          | -          | -          | -    | -                 | -               | -       |   |   |   |
|                                     |  |                                  |            |                 | T                                      | -          | -          | -          | -    | -                 | -               | -       |   |   |   |
|                                     |  |                                  |            | ROW             | F                                      | -          | -          | -          | -    | -                 | -               | -       | - |   |   |
|                                     |  |                                  |            |                 | TC                                     | -          | -          | -          | -    | -                 | -               | -       | - |   |   |
|                                     |  |                                  |            |                 | S                                      | -          | -          | -          | -    | -                 | -               | -       |   |   |   |
| T                                   | -  | -                                | -          |                 | -                                      | -          | -          | -          |      |                   |                 |         |   |   |   |
| Construction                        | F  | -                                | -          | -               | -                                      | -          | -          | -          | -    |                   |                 |         |   |   |   |
|                                     | TC   | -                                | -          | -               | -                                      | -          | -          | -          | -    | -                 |                 |         |   |   |   |
|                                     | S  | -                                | -          | -               | -                                      | -          | 26,400,000 | -          | -    | 26,400,000        |                 |         |   |   |   |
|                                     | T  | -                                | -          | -               | -                                      | -          | 6,600,000  | -          | -    | 6,600,000         |                 |         |   |   |   |
| <b>Total Estimated Project Cost</b> |  |                                  |            |                 |  | -          | -          | 33,000,000 | -    | -                 | 33,000,000      |         |   |   |   |

\*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 # / Program Code        | Description  | Town       | Phase           | Fed. Past Obligations / Locally Funded | 2019 |         |   |   | 2020 |    |   |   | 2021 |    |   |   | 2022 |    |   |   | Future Investment | Total Est. Cost | Remarks |   |   |   |
|-------------------------------------|--|--|------------|-----------------|--|------|---------|---|---|------|----|---|---|------|----|---|---|------|----|---|---|-------------------|-----------------|---------|---|---|---|
|                                     |  |  |            |                 |  | F    | TC      | S | T | F    | TC | S | T | F    | TC | S | T | F    | TC | S | T |                   |                 |         |   |   |   |
| 47                                  | AC-800515<br>ZP-10, ZP-20, ZP-30<br>ZP-40, ZP-50 | Implementation of Strategic Highway Safety Plan (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  | -  | -          | -               | -                                      | -    | -       | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               |         |   |   |   |
|                                     | TC   | -  | -          | -               | -                                      | -    | 400,000 | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               |         |   |   |   |
|                                     | S  | -  | -          | -               | -                                      | -    | 100,000 | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               |         |   |   |   |
|                                     | T  | -  | -          | -               | -                                      | -    | 500,000 | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               |         |   |   |   |
| <b>Total Estimated Project Cost</b> |  |  |            |                 | -                                      | -    | 500,000 | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | 500,000         |         |   |   |   |
| 48                                  | AC-800520<br>ZP-10, ZP-20, ZP-30<br>ZP-40, ZP-50 | Implementation of Strategic Highway Safety Plan (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  | -  | -          | -               | -                                      | -    | -       | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               |         |   |   |   |
|                                     | TC   | -  | -          | -               | -                                      | -    | -       | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               |         |   |   |   |
|                                     | S  | -  | -          | -               | -                                      | -    | -       | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               |         |   |   |   |
|                                     | T  | -  | -          | -               | -                                      | -    | -       | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               |         |   |   |   |
| <b>Total Estimated Project Cost</b> |  |  |            |                 | -                                      | -    | -       | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               | 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..

GOVERNMENT OF PUERTO RICO  
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 FISCAL YEARS 2019-2022

**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 | 2019 |    |   |   | 2020 |    |   |   | 2021 |    |   |   | 2022 |    |   |   | Future Investment | Total Est. Cost | Remarks |   |   |   |
|-------------------------------------|--|--|------------|-----------------|--|------|----|---|---|------|----|---|---|------|----|---|---|------|----|---|---|-------------------|-----------------|---------|---|---|---|
|                                     |  |  |            |                 |  | F    | TC | S | T | F    | TC | S | T | F    | TC | S | T | F    | TC | S | T |                   |                 |         |   |   |   |
| 49                                  | AC-800558<br>ZP-10, ZP-20, ZP-30<br>ZP-40, ZP-50 | Implementation of Strategic Highway Safety Plan (2021) | 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  | -  | -          | -               | -                                      | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               |         |   |   |   |
|                                     | T  | -  | -          | -               | -                                      | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               |         |   |   |   |
| <b>Total Estimated Project Cost</b> |  |  |            |                 |  | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               | -       |   |   |   |
|                                     |  |  |            |                 |  | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               | -       | - |   |   |
| 50                                  | AC-800559<br>ZP-10, ZP-20, ZP-30<br>ZP-40, ZP-50 | Implementation of Strategic Highway Safety Plan (2022) | 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  | -  | -          | -               | -                                      | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               |         |   |   |   |
|                                     | T  | -  | -          | -               | -                                      | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               |         |   |   |   |
| <b>Total Estimated Project Cost</b> |  |  |            |                 |  | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               | -       | - |   |   |
|                                     |  |  |            |                 |  | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -    | -  | - | - | -                 | -               | -       | - | - |   |

\*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 2019-2022

**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 | Fiscal Year |           |      |           | Future Investment | Total Est. Cost                        | Remarks |   |   |   |
|-------------------------------------|---|---|------------|-----------------|--|-------------|-----------|------|-----------|-------------------|--|---------|---|---|---|
|                                     |   |   |            |                 |  | 2019        | 2020      | 2021 | 2022      |                   |  |         |   |   |   |
| 51                                  | 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   | -   | 3,040,000  | -               | -                                      | -           | -         | -    | -         | 3,040,000         | -                                      |         |   |   |   |
|                                     | TC  | -   | 760,000    | -               | -                                      | -           | -         | -    | -         | 760,000           | Please See Appendix B for Project List |         |   |   |   |
|                                     | S   | -   | -          | -               | -                                      | -           | -         | -    | -         | -                 | -                                      |         |   |   |   |
| T                                   | -   | 3,800,000   | -          | -               | -                                      | -           | -         | -    | 3,800,000 | -                 |  |         |   |   |   |
| <b>Total Estimated Project Cost</b> |   |   |            |                 |  | -           | 3,800,000 | -    | -         | -                 | 3,800,000                              | -       |   |   |   |
| 52                                  | 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   | -   | -          | 3,040,000       | -                                      | -           | -         | -    | -         | 3,040,000         | -                                      |         |   |   |   |
|                                     | TC  | -   | -          | 760,000         | -                                      | -           | -         | -    | -         | 760,000           | Please See Appendix B for Project List |         |   |   |   |
|                                     | S   | -   | -          | -               | -                                      | -           | -         | -    | -         | -                 | -                                      |         |   |   |   |
| T                                   | -   | -   | 3,800,000  | -               | -                                      | -           | -         | -    | 3,800,000 | -                 |  |         |   |   |   |
| <b>Total Estimated Project Cost</b> |   |   |            |                 |  | -           | 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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 FISCAL YEARS 2019-2022

**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 |           |            |            |             | Future Investment                      | Total Est. Cost | Remarks     |   |   |
|-------------------------------------|---|---|------------|-----------------|--|-----------|------------|------------|-------------|--|-----------------|-------------|---|---|
|                                     |   |   |            |                 |  | 2019      | 2020       | 2021       | 2022        |  |                 |             |   |   |
| 53                                  | AC-990168<br>ZP-40, ZP-50                 | Highway Safety Improvements - Puerto Rico Section 154 and 164 Penalty (HSIP-Eligible Activities) (2021) | Islandwide | NEPA            | F                                      | -         | -          | -          | -           | -                                      | -               | -           |   |   |
|                                     |   |   |            |                 | TC                                     | -         | -          | -          | -           | -                                      | -               |             |   |   |
|                                     |   |   |            |                 | S                                      | -         | -          | -          | -           | -                                      | -               |             |   |   |
|                                     |   |   |            |                 | T                                      | -         | -          | -          | -           | -                                      | -               |             |   |   |
|                                     |   |   |            | Pre-Engineering | F                                      | -         | -          | -          | -           | -                                      | -               | -           | - | - |
|                                     |   |   |            |                 | TC                                     | -         | -          | -          | -           | -                                      | -               | -           | - | - |
|                                     |   |   |            |                 | S                                      | -         | -          | -          | -           | -                                      | -               | -           | - | - |
|                                     |   |   |            |                 | T                                      | -         | -          | -          | -           | -                                      | -               | -           | - | - |
|                                     |   |   |            | Design          | F                                      | -         | -          | -          | -           | -                                      | -               | -           | - | - |
|                                     |   |   |            |                 | TC                                     | -         | -          | -          | -           | -                                      | -               | -           | - | - |
|                                     |   |   |            |                 | S                                      | -         | -          | -          | -           | -                                      | -               | -           | - | - |
|                                     |   |   |            |                 | T                                      | -         | -          | -          | -           | -                                      | -               | -           | - | - |
|                                     |   |   |            | ROW             | F                                      | -         | -          | -          | -           | -                                      | -               | -           | - | - |
|                                     |   |   |            |                 | TC                                     | -         | -          | -          | -           | -                                      | -               | -           | - | - |
| S                                   | -   | -   | -          |                 | -                                      | -         | -          | -          | -           | -                                      |                 |             |   |   |
| T                                   | -   | -   | -          |                 | -                                      | -         | -          | -          | -           | -                                      |                 |             |   |   |
| Construction                        | F   | -   | -          | -               | 3,040,000                              | -         | -          | -          | 3,040,000   | Please See Appendix B for Project List |                 |             |   |   |
|                                     | TC  | -   | -          | -               | 760,000                                | -         | -          | -          | 760,000     |  |                 |             |   |   |
|                                     | S   | -   | -          | -               | -                                      | -         | -          | -          | -           |  |                 |             |   |   |
|                                     | T   | -   | -          | -               | 3,800,000                              | -         | -          | -          | 3,800,000   |  |                 |             |   |   |
| <b>Total Estimated Project Cost</b> |   |   |            |                 |  | -         | -          | -          | 3,800,000   | -                                      | 3,800,000       |             |   |   |
| 54                                  | AC-990169<br>ZP-40, ZP-50                 | Highway Safety Improvements - Puerto Rico Section 154 and 164 Penalty (HSIP-Eligible Activities) (2022) | Islandwide | NEPA            | F                                      | -         | -          | -          | -           | -                                      | -               | -           |   |   |
|                                     |   |   |            |                 | TC                                     | -         | -          | -          | -           | -                                      | -               |             |   |   |
|                                     |   |   |            |                 | S                                      | -         | -          | -          | -           | -                                      | -               |             |   |   |
|                                     |   |   |            |                 | T                                      | -         | -          | -          | -           | -                                      | -               |             |   |   |
|                                     |   |   |            | Pre-Engineering | F                                      | -         | -          | -          | -           | -                                      | -               | -           | - | - |
|                                     |   |   |            |                 | TC                                     | -         | -          | -          | -           | -                                      | -               | -           | - | - |
|                                     |   |   |            |                 | S                                      | -         | -          | -          | -           | -                                      | -               | -           | - | - |
|                                     |   |   |            |                 | T                                      | -         | -          | -          | -           | -                                      | -               | -           | - | - |
|                                     |   |   |            | Design          | F                                      | -         | -          | -          | -           | -                                      | -               | -           | - | - |
|                                     |   |   |            |                 | TC                                     | -         | -          | -          | -           | -                                      | -               | -           | - | - |
|                                     |   |   |            |                 | S                                      | -         | -          | -          | -           | -                                      | -               | -           | - | - |
|                                     |   |   |            |                 | T                                      | -         | -          | -          | -           | -                                      | -               | -           | - | - |
|                                     |   |   |            | ROW             | F                                      | -         | -          | -          | -           | -                                      | -               | -           | - | - |
|                                     |   |   |            |                 | TC                                     | -         | -          | -          | -           | -                                      | -               | -           | - | - |
| S                                   | -   | -   | -          |                 | -                                      | -         | -          | -          | -           | -                                      |                 |             |   |   |
| T                                   | -   | -   | -          |                 | -                                      | -         | -          | -          | -           | -                                      |                 |             |   |   |
| Construction                        | F   | -   | -          | -               | -                                      | 3,040,000 | -          | -          | 3,040,000   | Please See Appendix B for Project List |                 |             |   |   |
|                                     | TC  | -   | -          | -               | -                                      | 760,000   | -          | -          | 760,000     |  |                 |             |   |   |
|                                     | S   | -   | -          | -               | -                                      | -         | -          | -          | -           |  |                 |             |   |   |
|                                     | T   | -   | -          | -               | -                                      | 3,800,000 | -          | -          | 3,800,000   |  |                 |             |   |   |
| <b>Total Estimated Project Cost</b> |   |   |            |                 |  | -         | -          | -          | 3,800,000   | -                                      | 3,800,000       |             |   |   |
| <b>Islandwide Total</b>             |   |   |            |                 |  | -         | 83,782,298 | 91,608,000 | 123,041,141 | 135,800,000                            | -               | 433,731,438 |   |   |

\*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 | 2019 |           |   |   | 2020 |                  |                  |                  | 2021             |                  |                  |                  | 2022             |                  |                  |                  | Future Investment | Total Est. Cost  | Remarks          |                  |                  |                  |                  |                   |
|------|---|--|------------|-------------------------------------|--|------|-----------|---|---|------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|
|      |   |  |            |                                     |  |      |           |   |   |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                   |                  |                  |                  |                  |                  |                  |                   |
| 55   | 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          | -                | -                 | 500,000          | -                | -                | 500,000          | -                | 2,500,000        |                   |
|      |   |  |            |                                     | S                                      | -    | -         | - | - | -    | -                | -                | -                | -                | -                | -                | -                | -                | -                | -                | -                | -                 | -                | -                | -                | -                | -                | -                | -                 |
|      |   |  |            |                                     | T                                      | -    | 500,000   | - | - | -    | 500,000          | -                | -                | 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          | -                | -                 | 500,000          | -                | -                | 500,000          | -                | 2,500,000        |                   |
|      |   |  |            |                                     | S                                      | -    | -         | - | - | -    | -                | -                | -                | -                | -                | -                | -                | -                | -                | -                | -                | -                 | -                | -                | -                | -                | -                | -                | -                 |
|      |   |  |            |                                     | T                                      | -    | 500,000   | - | - | -    | 500,000          | -                | -                | 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          | -                | -                 | 500,000          | -                | -                | 500,000          | -                | 2,500,000        |                   |
|      |   |  |            |                                     | S                                      | -    | -         | - | - | -    | -                | -                | -                | -                | -                | -                | -                | -                | -                | -                | -                | -                 | -                | -                | -                | -                | -                | -                | -                 |
|      |   |  |            |                                     | T                                      | -    | 500,000   | - | - | -    | 500,000          | -                | -                | 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          | -                | -                 | 500,000          | -                | -                | 500,000          | -                | 2,500,000        |                   |
|      |   |  |            |                                     | S                                      | -    | -         | - | - | -    | -                | -                | -                | -                | -                | -                | -                | -                | -                | -                | -                | -                 | -                | -                | -                | -                | -                | -                | -                 |
|      |   |  |            |                                     | T                                      | -    | 500,000   | - | - | -    | 500,000          | -                | -                | 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        | -                | -                 | 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        | -                | -                 | 6,000,000        | -                | -                | 6,000,000        | -                | 30,000,000       |                   |
|      |   |  |            | <b>Total Estimated Project Cost</b> |  |      |           |   |   | -    | <b>8,000,000</b> | <b>8,000,000</b> | <b>8,000,000</b> | <b>8,000,000</b> | <b>8,000,000</b> | <b>8,000,000</b> | <b>8,000,000</b> | <b>8,000,000</b> | <b>8,000,000</b> | <b>8,000,000</b> | <b>8,000,000</b> | <b>8,000,000</b>  | <b>8,000,000</b> | <b>8,000,000</b> | <b>8,000,000</b> | <b>8,000,000</b> | <b>8,000,000</b> | <b>8,000,000</b> | <b>40,000,000</b> |

FEDERAL INVESTMENT

|                       | 2019               | 2020               | 2021               | 2022               |
|-----------------------|--------------------|--------------------|--------------------|--------------------|
| UA>1,000,000 San Juan | 18,698,000         | 46,192,000         | 2,000,000          | -                  |
| Aguadilla             | 13,550,000         | -                  | 7,458,859          | -                  |
| UA<200,000 UZA        | 21,280,057         | 1,500,000          | 5,300,000          | 2,000,000          |
| UA<50,000 Rural       | 489,645            | -                  | -                  | -                  |
| Islandwide            | 83,782,298         | 91,608,000         | 123,041,141        | 135,800,000        |
| <b>Grand Total</b>    | <b>137,799,999</b> | <b>137,800,000</b> | <b>137,800,000</b> | <b>137,800,000</b> |

|                    | 2019               | 2020               | 2021               | 2022               |
|--------------------|--------------------|--------------------|--------------------|--------------------|
| NEPA               | -                  | -                  | -                  | -                  |
| Pre-Engineering    | 6,080,000          | 6,000,000          | 6,000,000          | 6,000,000          |
| Design             | 2,000,000          | 1,296,017          | 1,500,000          | 3,500,000          |
| ROW                | -                  | 4,000,000          | 300,000            | -                  |
| Construction       | 129,719,999        | 126,503,983        | 130,000,000        | 128,300,000        |
| <b>Grand Total</b> | <b>137,799,999</b> | <b>137,800,000</b> | <b>137,800,000</b> | <b>137,800,000</b> |

\*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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 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 # / Fed # / Program Code              | Description   | Town             | Phase           | Fed. Past Obligations / Locally Funded | STIP Fiscal Year |      |      |                  | Future Investment | Total Est. Cost  | Remarks |                |   |
|--|--|---|------------------|-----------------|--|------------------|------|------|------------------|-------------------|------------------|---------|----------------|---|
|  |  |   |                  |                 |  | 2019             | 2020 | 2021 | 2022             |                   |                  |         |                |   |
| <b>ISLANDWIDE EMERGENCY RELIEF PROJECT - HEAVY RAINS OF MARCH 2012</b> |  |   |                  |                 |  |                  |      |      |                  |                   |                  |         |                |   |
| 1  | AC-100081<br>R000010181<br>ER-10(72)<br>ER-90 / ER-12  | Reconstruction of PR-10, kms.<br>59.4, 60.4, 60.9, 61.1 | Utuado           | NEPA            | F                                      | -                | -    | -    | -                | -                 | -                | -       |                |   |
|  |  |   |                  |                 | TC                                     | -                | -    | -    | -                | -                 | -                |         |                |   |
|  |  |   |                  |                 | S                                      | -                | -    | -    | -                | -                 | -                |         |                |   |
|  |  |   |                  |                 | T                                      | -                | -    | -    | -                | -                 | -                |         |                |   |
|  |  |   |                  | Pre-Engineering | F                                      | -                | -    | -    | -                | -                 | -                | -       | -              | - |
|  |  |   |                  |                 | TC                                     | -                | -    | -    | -                | -                 | -                | -       | -              | - |
|  |  |   |                  |                 | S                                      | -                | -    | -    | -                | -                 | -                | -       | -              | - |
|  |  |   |                  |                 | T                                      | -                | -    | -    | -                | -                 | -                | -       | -              | - |
|  |  |   |                  | Design          | F                                      | 516,730          | -    | -    | -                | -                 | -                | -       | 516,730        | - |
|  |  |   |                  |                 | TC                                     | -                | -    | -    | -                | -                 | -                | -       | -              | - |
|  |  |   |                  |                 | S                                      | 164,080          | -    | -    | -                | -                 | -                | -       | 164,080        | - |
|  |  |   |                  |                 | T                                      | <b>680,810</b>   | -    | -    | -                | -                 | -                | -       | <b>680,810</b> | - |
|  |  |   |                  | ROW             | F                                      | 243,882          | -    | -    | -                | -                 | -                | -       | 243,882        | - |
|  |  |   |                  |                 | TC                                     | 60,970           | -    | -    | -                | -                 | -                | -       | 60,970         | - |
|  |  |   |                  |                 | S                                      | -                | -    | -    | -                | -                 | -                | -       | -              | - |
|  |  |   |                  |                 | T                                      | <b>304,852</b>   | -    | -    | -                | -                 | -                | -       | <b>304,852</b> | - |
| Construction   | F  | -   | 5,617,500        | -               | -                                      | -                | -    | -    | 5,617,500        | -                 |                  |         |                |   |
|  | TC   | -   | -                | -               | -                                      | -                | -    | -    | -                | -                 |                  |         |                |   |
|  | S  | -   | 1,382,500        | -               | -                                      | -                | -    | -    | 1,382,500        | -                 |                  |         |                |   |
|  | T  | -   | <b>7,000,000</b> | -               | -                                      | -                | -    | -    | <b>7,000,000</b> | -                 |                  |         |                |   |
| <b>Total Estimated Project Cost</b>                                    |  |   |                  |                 | <b>985,662</b>                         | <b>7,000,000</b> | -    | -    | -                | -                 | <b>7,985,662</b> |         |                |   |
| 2  | AC-111131<br>R000111131<br>ER-111(29)<br>ER-90 / ER-12 | Reconstruction of PR-111,<br>Kms. 56.6 & 56.8           | Utuado           | NEPA            | F                                      | -                | -    | -    | -                | -                 | -                | -       |                |   |
|  |  |   |                  |                 | TC                                     | -                | -    | -    | -                | -                 | -                |         |                |   |
|  |  |   |                  |                 | S                                      | -                | -    | -    | -                | -                 | -                |         |                |   |
|  |  |   |                  |                 | T                                      | -                | -    | -    | -                | -                 | -                |         |                |   |
|  |  |   |                  | Pre-Engineering | F                                      | 163,666          | -    | -    | -                | -                 | -                | -       | 163,666        | - |
|  |  |   |                  |                 | TC                                     | 40,917           | -    | -    | -                | -                 | -                | -       | 40,917         | - |
|  |  |   |                  |                 | S                                      | -                | -    | -    | -                | -                 | -                | -       | -              | - |
|  |  |   |                  |                 | T                                      | <b>204,583</b>   | -    | -    | -                | -                 | -                | -       | <b>204,583</b> | - |
|  |  |   |                  | Design          | F                                      | -                | -    | -    | -                | -                 | -                | -       | -              | - |
|  |  |   |                  |                 | TC                                     | -                | -    | -    | -                | -                 | -                | -       | -              | - |
|  |  |   |                  |                 | S                                      | -                | -    | -    | -                | -                 | -                | -       | -              | - |
|  |  |   |                  |                 | T                                      | -                | -    | -    | -                | -                 | -                | -       | -              | - |
|  |  |   |                  | ROW             | F                                      | 646              | -    | -    | -                | -                 | -                | -       | 646            | - |
|  |  |   |                  |                 | TC                                     | 162              | -    | -    | -                | -                 | -                | -       | 162            | - |
|  |  |   |                  |                 | S                                      | -                | -    | -    | -                | -                 | -                | -       | -              | - |
|  |  |   |                  |                 | T                                      | <b>808</b>       | -    | -    | -                | -                 | -                | -       | <b>808</b>     | - |
| Construction   | F  | -   | 1,440,000        | -               | -                                      | -                | -    | -    | 1,440,000        | -                 |                  |         |                |   |
|  | TC   | -   | -                | -               | -                                      | -                | -    | -    | -                | -                 |                  |         |                |   |
|  | S  | -   | 360,000          | -               | -                                      | -                | -    | -    | 360,000          | -                 |                  |         |                |   |
|  | T  | -   | <b>1,800,000</b> | -               | -                                      | -                | -    | -    | <b>1,800,000</b> | -                 |                  |         |                |   |
| <b>Total Estimated Project Cost</b>                                    |  |   |                  |                 | <b>205,391</b>                         | <b>1,800,000</b> | -    | -    | -                | -                 | <b>2,005,391</b> |         |                |   |

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 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 # / Fed # / Program Code | Description                                   | Town           | Phase           | Fed. Past Obligations / Locally Funded | STIP Fiscal Year |               |      |      | Future Investment | Total Est. Cost | Remarks |
|-------------------------------------|---|---|----------------|-----------------|--|------------------|---------------|------|------|-------------------|-----------------|---------|
|                                     |   |   |                |                 |  | 2019             | 2020          | 2021 | 2022 |                   |                 |         |
| 3                                   | AC-111133<br>R000111133<br>ER-90          | Reconstruction PR-111 kms.<br>10.8, 5.7, 12.5 | Utuado         | NEPA            | F                                      | -                | -             | -    | -    | -                 | -               | -       |
|                                     |   |   |                |                 | TC                                     | -                | -             | -    | -    | -                 | -               |         |
|                                     |   |   |                |                 | S                                      | -                | -             | -    | -    | -                 | -               |         |
|                                     |   |   |                |                 | <b>T</b>                               |                  |               |      |      |                   |                 |         |
|                                     |   |   |                | Pre-Engineering | F                                      | -                | -             | -    | -    | -                 | -               |         |
|                                     |   |   |                |                 | TC                                     | -                | -             | -    | -    | -                 | -               |         |
|                                     |   |   |                |                 | S                                      | -                | -             | -    | -    | -                 | -               |         |
|                                     |   |   |                |                 | <b>T</b>                               |                  |               |      |      |                   |                 |         |
|                                     |   |   |                | Design          | F                                      | -                | -             | -    | -    | -                 | -               |         |
|                                     |   |   |                |                 | TC                                     | -                | -             | -    | -    | -                 | -               |         |
|                                     |   |   |                |                 | S                                      | -                | -             | -    | -    | -                 | -               |         |
|                                     |   |   |                |                 | <b>T</b>                               |                  |               |      |      |                   |                 |         |
|                                     |   |   |                | ROW             | F                                      | -                | 20,000        | -    | -    | -                 | -               |         |
|                                     |   |   |                |                 | TC                                     | -                | -             | -    | -    | -                 | -               |         |
|                                     |   |   |                |                 | S                                      | -                | 5,000         | -    | -    | -                 | -               |         |
|                                     |   |   |                |                 | <b>T</b>                               |                  | <b>25,000</b> |      |      |                   |                 |         |
| Construction                        | F   | -   | 579,405        | -               | -                                      | -                | -             |      |      |                   |                 |         |
|                                     | TC  | -   | -              | -               | -                                      | -                | -             |      |      |                   |                 |         |
|                                     | S   | -   | 142,595        | -               | -                                      | -                | -             |      |      |                   |                 |         |
|                                     | <b>T</b>                                  |   | <b>722,000</b> |                 |  |                  |               |      |      |                   |                 |         |
| <b>Total Estimated Project Cost</b> |   |   |                |                 | -                                      | <b>747,000</b>   | -             | -    | -    | -                 | <b>747,000</b>  |         |

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**ISLANDWIDE EMERGENCY RELIEF PROJECTS - STORM OTTO**

**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 | STIP Fiscal Year |      |      |      | Future Investment | Total Est. Cost  | Remarks |   |         |
|--|--|----------------------------------|------------------|-----------------|--|------------------|------|------|------|-------------------|------------------|---------|---|---------|
|  |  |                                  |                  |                 |  | 2019             | 2020 | 2021 | 2022 |                   |                  |         |   |         |
| <b>ISLANDWIDE EMERGENCY RELIEF PROJECTS - STORM OTTO</b> |  |                                  |                  |                 |  |                  |      |      |      |                   |                  |         |   |         |
| 1  | AC-065606<br>R00065606<br>ER-656(2)<br>ER-80 / ER-12 | 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  | <b>475,254</b>                                       | -                                | -                |                 | -                                      | -                | -    | -    | -    | <b>475,254</b>    |                  |         |   |         |
| Construction   | F  | 72,145                           | 4,960,000        | -               | -                                      | -                | -    | -    | -    | 5,032,145         |                  |         |   |         |
|  | TC   | -                                | -                | -               | -                                      | -                | -    | -    | -    | -                 |                  |         |   |         |
|  | S  | -                                | 1,240,000        | -               | -                                      | -                | -    | -    | -    | 1,240,000         |                  |         |   |         |
|  | T  | <b>72,145</b>                    | <b>6,200,000</b> | -               | -                                      | -                | -    | -    | -    | <b>6,272,145</b>  |                  |         |   |         |
| <b>Total Estimated Project Cost</b>                      |  |                                  |                  |                 | <b>547,399</b>                         | <b>6,200,000</b> | -    | -    | -    | -                 | <b>6,747,399</b> |         |   |         |

GOVERNMENT OF PUERTO RICO  
 PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
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 FISCAL YEARS 2019-2022  
**EARMARK SECTION 1934**

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

| AC-Code / Oracle<br>Núm. # / Fed # /<br>Program Code | Description  | Town                               | Phase           | Fed. Past<br>Obligations /<br>Locally Funded | STIP Fiscal Year  |                  |          |          | Future Investment | Total Est. Cost   | Remarks |                                   |
|--|--|------------------------------------|-----------------|--|-------------------|------------------|----------|----------|-------------------|-------------------|---------|-----------------------------------|
|  |  |                                    |                 |  | 2019              | 2020             | 2021     | 2022     |                   |                   |         |                                   |
| <b>EARMARK SECTION 1934</b>                          |  |                                    |                 |  |                   |                  |          |          |                   |                   |         |                                   |
| 1  | AC-111135<br>AC-111136<br><br>EARMARK<br><br>PROJECT MODIFICATION -<br>Reconstruction and Repavement of<br>approximately 20 kilometers on the<br>PR-111 - To be divided into two<br>projects AC-111135 PR-111 km 0 to<br>km 10 (\$5,437,013) and AC-111136 PR-<br>111 km 10 to km 20 (\$7,066,666) | Aguadilla<br>Moca<br>San Sebastian | 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  | -                                  | 10,002,943      | -  | -                 | -                | -        | -        | 10,002,943        |                   |         |                                   |
|  | TC   | -                                  | 2,500,736       | -  | -                 | -                | -        | -        | 2,500,736         |                   |         |                                   |
|  | S  | -                                  | -               | -  | -                 | -                | -        | -        | -                 |                   |         |                                   |
|  | T  | -                                  | 12,503,679      | -  | -                 | -                | -        | -        | 12,503,679        |                   |         |                                   |
| <b>Total Estimated Project Cost</b>                  |  |                                    |                 |  | <b>12,503,679</b> | <b>-</b>         | <b>-</b> | <b>-</b> | <b>-</b>          | <b>12,503,679</b> |         |                                   |
| 2  | AC-800546<br><br>EARMARK<br><br>PROJECT MODIFICATION -<br>Reconstruction and Repavement of<br>PR-917 km 8.2 to km. 15.2 and PR-<br>921 from km. 0.0 to km 4.1  | 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  | 305,823                            | 1,563,653       | -  | -                 | -                | -        | -        | 1,869,476         |                   |         |                                   |
|  | TC   | 76,456                             | 390,913         | -  | -                 | -                | -        | -        | 467,369           |                   |         |                                   |
|  | S  | -                                  | -               | -  | -                 | -                | -        | -        | -                 |                   |         |                                   |
|  | T  | 382,279                            | 1,954,566       | -  | -                 | -                | -        | -        | 2,336,845         |                   |         |                                   |
| <b>Total Estimated Project Cost</b>                  |  |                                    |                 |  | <b>382,279</b>    | <b>1,954,566</b> | <b>-</b> | <b>-</b> | <b>-</b>          | <b>2,336,845</b>  |         |                                   |

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 FISCAL YEARS 2019-2022  
**EARMARK SECTION 1934**

**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 | STIP Fiscal Year |      |      |      | Future Investment | Total Est. Cost                  | Remarks |   |   |                                   |
|-------------------------------------|--|--|------------------|-----------------|--|------------------|------|------|------|-------------------|----------------------------------|---------|---|---|-----------------------------------|
|                                     |  |  |                  |                 |  | 2019             | 2020 | 2021 | 2022 |                   |                                  |         |   |   |                                   |
| 3                                   | AC-083503<br>Y000835003<br>EARMARK<br>835(1) | <b>PREVIOUSLY</b> - Construction of Bypass and Widening PR-835                                 | Guaynabo         | 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  | -  | 3,327,603        | -               | -                                      | -                | -    | -    | -    | 3,327,603         | -                                |         |   |   |                                   |
|                                     | TC   | -  | 831,901          | -               | -                                      | -                | -    | -    | -    | 831,901           | Please note Project Modification |         |   |   |                                   |
|                                     | S  | -  | -                | -               | -                                      | -                | -    | -    | -    | -                 | -                                |         |   |   |                                   |
|                                     | T  | -  | <b>4,159,504</b> | -               | -                                      | -                | -    | -    | -    | <b>4,159,504</b>  | -                                |         |   |   |                                   |
| <b>Total Estimated Project Cost</b> |  |  |                  |                 |  | <b>4,159,504</b> | -    | -    | -    | -                 | <b>4,159,504</b>                 |         |   |   |                                   |
| 4                                   | AC-093001<br>R000930001<br>QNH30(18)<br>Q920 | <b>PREVIOUSLY</b> - Improvements on the PR-30 between PR-203 in Gurabo to the PR-31 in Juncos. | Gurabo           | 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  | -  | 2,020,282        | -               | -                                      | -                | -    | -    | -    | 2,020,282         | -                                |         |   |   |                                   |
|                                     | TC   | -  | 505,070          | -               | -                                      | -                | -    | -    | -    | 505,070           | Please note Project Modification |         |   |   |                                   |
|                                     | S  | -  | -                | -               | -                                      | -                | -    | -    | -    | -                 | -                                |         |   |   |                                   |
|                                     | T  | -  | <b>2,525,352</b> | -               | -                                      | -                | -    | -    | -    | <b>2,525,352</b>  | -                                |         |   |   |                                   |
| <b>Total Estimated Project Cost</b> |  |  |                  |                 |  | <b>2,525,352</b> | -    | -    | -    | -                 | <b>2,525,352</b>                 |         |   |   |                                   |

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 FISCAL YEARS 2019-2022  
**EARMARK SECTION 1934**

**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 | STIP Fiscal Year |           |          |          | Future Investment | Total Est. Cost | Remarks  |   |   |                                   |
|-------------------------------------|---|--|-----------|-----------------|--|------------------|-----------|----------|----------|-------------------|-----------------|--|---|---|-----------------------------------|
|                                     |   |  |           |                 |  | 2019             | 2020      | 2021     | 2022     |                   |                 |  |   |   |                                   |
| 5                                   | AC-017745<br>EARMARK                      | PREVIOUSLY - Extension of PR-823 between PR-177 and PR-2 | Bayamon   | NEPA            | F                                      | -                | -         | -        | -        | -                 | -               | -  |   |   |                                   |
|                                     |   |  |           |                 | TC                                     | -                | -         | -        | -        | -                 | -               |  |   |   |                                   |
|                                     |   |  |           |                 | S                                      | -                | -         | -        | -        | -                 | -               |  |   |   |                                   |
|                                     |   |  |           |                 |  |                  |           | <b>T</b> |          |                   |                 |  |   |   |                                   |
|                                     |   |  |           | Pre-Engineering | F                                      | -                | -         | -        | -        | -                 | -               | -  | - | - | -                                 |
|                                     |   |  |           |                 | TC                                     | -                | -         | -        | -        | -                 | -               | -  | - | - | -                                 |
|                                     |   |  |           |                 | S                                      | -                | -         | -        | -        | -                 | -               | -  | - | - | -                                 |
|                                     |   |  |           |                 |  |                  |           | <b>T</b> |          |                   |                 |  |   |   |                                   |
|                                     |   |  |           | Design          | F                                      | -                | -         | -        | -        | -                 | -               | -  | - | - | -                                 |
|                                     |   |  |           |                 | TC                                     | -                | -         | -        | -        | -                 | -               | -  | - | - | -                                 |
|                                     |   |  |           |                 | S                                      | -                | -         | -        | -        | -                 | -               | -  | - | - | -                                 |
|                                     |   |  |           |                 |  |                  |           | <b>T</b> |          |                   |                 |  |   |   | Design will be completed in-house |
|                                     |   |  |           | ROW             | F                                      | -                | -         | -        | -        | -                 | -               | -  | - | - | -                                 |
|                                     |   |  |           |                 | TC                                     | -                | -         | -        | -        | -                 | -               | -  | - | - | -                                 |
|                                     |   |  |           |                 | S                                      | -                | -         | -        | -        | -                 | -               | -  | - | - | -                                 |
|                                     |   |  |           | <b>T</b>        |  |                  |           |          |          |                   |                 |  |   |   |                                   |
| Construction                        | F   | 46,127   | 641,873   | -               | -                                      | -                | -         | -        | -        | 688,000           | -               |  |   |   |                                   |
|                                     | TC  | 11,532   | 160,468   | -               | -                                      | -                | -         | -        | -        | 172,000           | -               |  |   |   |                                   |
|                                     | S   | -  | -         | -               | -                                      | -                | -         | -        | -        | -                 | -               |  |   |   |                                   |
|                                     |   |  |           |                 | <b>T</b>                               | 57,659           | 802,341   | -        | -        | -                 | 860,000         | Please note Project Modification / Additional Funds Requested under fiscal year 2019 |   |   |                                   |
| <b>Total Estimated Project Cost</b> |   |  |           |                 | <b>57,659</b>                          | <b>802,341</b>   | <b>-</b>  | <b>-</b> | <b>-</b> | <b>860,000</b>    |                 |  |   |   |                                   |
| 6                                   | AC-010166<br>EARMARK                      | PREVIOUSLY - Recreational Trail                          | Toa Baja  | NEPA            | F                                      | -                | -         | -        | -        | -                 | -               | -  |   |   |                                   |
|                                     |   |  |           |                 | TC                                     | -                | -         | -        | -        | -                 | -               | -  |   |   |                                   |
|                                     |   |  |           |                 | S                                      | -                | -         | -        | -        | -                 | -               |  |   |   |                                   |
|                                     |   |  |           |                 |  |                  |           | <b>T</b> |          |                   |                 |  |   |   |                                   |
|                                     |   |  |           | Pre-Engineering | F                                      | -                | -         | -        | -        | -                 | -               | -  | - | - | -                                 |
|                                     |   |  |           |                 | TC                                     | -                | -         | -        | -        | -                 | -               | -  | - | - | -                                 |
|                                     |   |  |           |                 | S                                      | -                | -         | -        | -        | -                 | -               | -  | - | - | -                                 |
|                                     |   |  |           |                 |  |                  |           | <b>T</b> |          |                   |                 |  |   |   |                                   |
|                                     |   |  |           | Design          | F                                      | -                | -         | -        | -        | -                 | -               | -  | - | - | -                                 |
|                                     |   |  |           |                 | TC                                     | -                | -         | -        | -        | -                 | -               | -  | - | - | -                                 |
|                                     |   |  |           |                 | S                                      | -                | -         | -        | -        | -                 | -               | -  | - | - | -                                 |
|                                     |   |  |           |                 |  |                  |           | <b>T</b> |          |                   |                 |  |   |   | Design will be completed in-house |
|                                     |   |  |           | ROW             | F                                      | -                | -         | -        | -        | -                 | -               | -  | - | - | -                                 |
|                                     |   |  |           |                 | TC                                     | -                | -         | -        | -        | -                 | -               | -  | - | - | -                                 |
|                                     |   |  |           |                 | S                                      | -                | -         | -        | -        | -                 | -               | -  | - | - | -                                 |
|                                     |   |  |           | <b>T</b>        |  |                  |           |          |          |                   |                 |  |   |   |                                   |
| Construction                        | F   | 1,934,400  | 1,071,307 | -               | -                                      | -                | -         | -        | -        | 3,005,707         | -               |  |   |   |                                   |
|                                     | TC  | 483,600  | 267,827   | -               | -                                      | -                | -         | -        | -        | 751,427           | -               |  |   |   |                                   |
|                                     | S   | -  | -         | -               | -                                      | -                | -         | -        | -        | -                 | -               |  |   |   |                                   |
|                                     |   |  |           |                 | <b>T</b>                               | 2,418,000        | 1,339,134 | -        | -        | -                 | 3,757,134       | Please note Project Modification / Additional Funds Requested under fiscal year 2019 |   |   |                                   |
| <b>Total Estimated Project Cost</b> |   |  |           |                 | <b>2,418,000</b>                       | <b>1,339,134</b> | <b>-</b>  | <b>-</b> | <b>-</b> | <b>3,757,134</b>  |                 |  |   |   |                                   |



GOVERNMENT OF PUERTO RICO  
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 FISCAL YEARS 2019-2022  
**FEDERAL LANDS AGREEMENT**

**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 | STIP Fiscal Year |                  |      |      | Future Investment | Total Est. Cost  | Remarks   |
|------|---|---|------------|--------------|--|------------------|------------------|------|------|-------------------|------------------|-----------|
|      |   |   |            |              |  | 2019             | 2020             | 2021 | 2022 |                   |                  |           |
| 1    | PR ERFO FS 2017-1(1) LC                   | El Yunque National Forest - Emergency Landslide Repairs   | Rio Grande | Construction | F                                      | -                | 2,000,000        | -    | -    | -                 | -                | 2,000,000 |
|      |   |   |            |              | TC                                     | -                | -                | -    | -    | -                 | -                |           |
|      |   |   |            |              | S                                      | -                | -                | -    | -    | -                 | -                |           |
|      |   |   |            |              | <b>T</b>                               |                  | <b>2,000,000</b> |      |      |                   | <b>2,000,000</b> |           |
| 2    | PR ERFO FS 2017-1(2) LC                   | El Yunque National Forest - Emergency Repairs at PR-930   | Rio Grande | Construction | F                                      | -                | 2,200,000        | -    | -    | -                 | -                | 2,200,000 |
|      |   |   |            |              | TC                                     | -                | -                | -    | -    | -                 | -                |           |
|      |   |   |            |              | S                                      | -                | -                | -    | -    | -                 | -                |           |
|      |   |   |            |              | <b>T</b>                               |                  | <b>2,200,000</b> |      |      |                   | <b>2,200,000</b> |           |
| 3    | PR FEMA 2017-1(10)                        | PRHTA - FEMA Branch 3 - Contract 1  | Islandwide | Construction | F                                      | -                | 5,000,000        | -    | -    | -                 | -                | 5,000,000 |
|      |   |   |            |              | TC                                     | -                | -                | -    | -    | -                 | -                |           |
|      |   |   |            |              | S                                      | -                | -                | -    | -    | -                 | -                |           |
|      |   |   |            |              | <b>T</b>                               |                  | <b>5,000,000</b> |      |      |                   | <b>5,000,000</b> |           |
| 4    | PR-FEMA 2017-1(12)                        | PRHTA - FEMA Branch 4 - Contract 2  | Islandwide | Construction | F                                      | -                | 5,000,000        | -    | -    | -                 | -                | 5,000,000 |
|      |   |   |            |              | TC                                     | -                | -                | -    | -    | -                 | -                |           |
|      |   |   |            |              | S                                      | -                | -                | -    | -    | -                 | -                |           |
|      |   |   |            |              | <b>T</b>                               |                  | <b>5,000,000</b> |      |      |                   | <b>5,000,000</b> |           |
| 5    | PR-FEMA 2017-1(14)                        | PRHTA - FEMA Branch 2 - Contract 3  | Islandwide | Construction | F                                      | -                | 4,000,000        | -    | -    | -                 | -                | 4,000,000 |
|      |   |   |            |              | TC                                     | -                | -                | -    | -    | -                 | -                |           |
|      |   |   |            |              | S                                      | -                | -                | -    | -    | -                 | -                |           |
|      |   |   |            |              | <b>T</b>                               |                  | <b>4,000,000</b> |      |      |                   | <b>4,000,000</b> |           |
| 6    | PR-FEMA 2017-1(16)                        | PRHTA - FEMA Branch 4 - Contract 3  | Islandwide | Construction | F                                      | -                | 4,000,000        | -    | -    | -                 | -                | 4,000,000 |
|      |   |   |            |              | TC                                     | -                | -                | -    | -    | -                 | -                |           |
|      |   |   |            |              | S                                      | -                | -                | -    | -    | -                 | -                |           |
|      |   |   |            |              | <b>T</b>                               |                  | <b>4,000,000</b> |      |      |                   | <b>4,000,000</b> |           |
| 7    | PR-FEMA 2017-1(8)                         | PRHTA - FEMA Branch 2 - Contract 1  | Islandwide | Construction | F                                      | -                | 5,000,000        | -    | -    | -                 | -                | 5,000,000 |
|      |   |   |            |              | TC                                     | -                | -                | -    | -    | -                 | -                |           |
|      |   |   |            |              | S                                      | -                | -                | -    | -    | -                 | -                |           |
|      |   |   |            |              | <b>T</b>                               |                  | <b>5,000,000</b> |      |      |                   | <b>5,000,000</b> |           |
| 8    | PR-FLAP LAJAS LCA(1)                      | Rehabilitate the only Vehicular Entrance to Laguna Cartegana NWR & Replace a section of guardrail             | Los Llanos | Design       | F                                      | -                | 125,000          | -    | -    | -                 | -                | 125,000   |
|      |   |   |            |              | TC                                     | -                | -                | -    | -    | -                 | -                |           |
|      |   |   |            |              | S                                      | -                | -                | -    | -    | -                 | -                |           |
|      |   |   |            |              | <b>T</b>                               |                  | <b>125,000</b>   |      |      |                   | <b>125,000</b>   |           |
| 9    | PR FS ROUTE 10 STORM DAMAGE               | El Yunque - Pavement & Drainage Repair 0.5 miles from the intersection with PR-191 to an existing observation | Rio Grande | Design       | F                                      | -                | 1,500,000        | -    | -    | -                 | -                | 1,500,000 |
|      |   |   |            |              | TC                                     | -                | -                | -    | -    | -                 | -                |           |
|      |   |   |            |              | S                                      | -                | -                | -    | -    | -                 | -                |           |
|      |   |   |            |              | <b>T</b>                               |                  | <b>1,500,000</b> |      |      |                   | <b>1,500,000</b> |           |
| 10   | PR FS ROUTE 27 STORM DAMAGE               | El Yunque - Landslide and Culvert Repairs starting at the Int. with FS Route 930 to 3.2 miles southeast       | Rio Grande | Construction | F                                      | -                | 130,000          | -    | -    | -                 | -                | 130,000   |
|      |   |   |            |              | TC                                     | -                | -                | -    | -    | -                 | -                |           |
|      |   |   |            |              | S                                      | -                | -                | -    | -    | -                 | -                |           |
|      |   |   |            |              | <b>T</b>                               |                  | <b>130,000</b>   |      |      |                   | <b>130,000</b>   |           |



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**Legend:**  
 F - Federal Funds  
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| Núm. | AC-Code / Oracle # / Fed # / Program Code | Description  | Town       | Phase  | Fed. Past Obligations / Locally Funded | STIP Fiscal Year  |                   |           |      | Future Investment | Total Est. Cost   | Remarks    |
|------|---|--|------------|--------|--|-------------------|-------------------|-----------|------|-------------------|-------------------|------------|
|      |   |  |            |        |  | 2019              | 2020              | 2021      | 2022 |                   |                   |            |
| 11   | PR ST<br>FEMA PR (1)                      | Design of Permanent Repairs in Puerto Rico funded by FEMA                  | Islandwide | Design | F                                      | -                 | 36,000,000        | -         | -    | -                 | -                 | 36,000,000 |
|      |   |  |            |        | TC                                     | -                 | -                 | -         | -    | -                 | -                 |            |
|      |   |  |            |        | S                                      | -                 | -                 | -         | -    | -                 | -                 |            |
|      |   |  |            |        | T                                      | -                 | -                 | -         | -    | -                 | -                 |            |
|      |   |  |            |        |  | <b>36,000,000</b> |                   |           |      |                   | <b>36,000,000</b> |            |
| 12   | RPR ERFO FS<br>2017-1(3)                  | El Yunque - Repair storm damage at 43 sites on PR-191 & 3 sites on PR-9938 | Rio Grande | Design | F                                      | -                 | -                 | 1,000,000 | -    | -                 | -                 | 1,000,000  |
|      |   |  |            |        | TC                                     | -                 | -                 | -         | -    | -                 | -                 |            |
|      |   |  |            |        | S                                      | -                 | -                 | -         | -    | -                 | -                 |            |
|      |   |  |            |        | T                                      | -                 | -                 | -         | -    | -                 | -                 |            |
|      |   |  |            |        |  |                   | <b>10,000,000</b> |           |      |                   | <b>10,000,000</b> |            |

Appendix A

| BRIDGE PROJECTS - DESIGN |                   |      |              |                         | 2019                                  |                     | 2020                                  |                     | 2021                                  |                     | 2022                                  |                     |
|--------------------------|-------------------|------|--------------|-------------------------|---------------------------------------|---------------------|---------------------------------------|---------------------|---------------------------------------|---------------------|---------------------------------------|---------------------|
|                          |                   |      |              |                         | ZP-10/20/30                           | ZP-20/30            | ZP-10/20                              | ZP-20               | ZP-10/20/30                           | ZP-10/20/30         | ZP-10/20                              | ZP-20               |
|                          |                   |      |              |                         | Bridge Rehabilitation and Replacement | Bridge Preservation | Bridge Rehabilitation and Replacement | Bridge Preservation | Bridge Rehabilitation and Replacement | Bridge Preservation | Bridge Rehabilitation and Replacement | Bridge Preservation |
| Bridge ID*               | Road              | Km   | Municipality | Feature Intersected     | Design                                | Design              | Design                                | Design              | Design                                | Design              | Design                                |                     |
| 631                      | PR 200R           | 0.10 | VIEQUES      | COFRESI CREEK           | \$ 325,000.00                         |                     |                                       |                     |                                       |                     |                                       |                     |
| 702                      | PR 681            | 2.00 | ARECIBO      | TIBURONES CHANNEL       | \$ 325,000.00                         |                     |                                       |                     |                                       |                     |                                       |                     |
| 1133                     | OFF PR 200        | 0.01 | VIEQUES      | CREEK                   | \$ 325,000.00                         |                     |                                       |                     |                                       |                     |                                       |                     |
| 163B                     | VICTOR ROJAS AVE. | 0.10 | ARECIBO      | GRANDE DE ARECIBO RIVER | \$ 225,000.00                         |                     |                                       |                     |                                       |                     |                                       |                     |
|                          |                   |      |              |                         | \$ 1,200,000.00                       | \$                  | \$                                    | \$                  | \$                                    | \$                  | \$                                    |                     |

\* Contract Package Bridges with Associated Design Costs

Bridges on Critical Finding Grouping shown above: Design cost associated with Permanent Repair, not with addressing CF Immediate action.

| BRIDGE PROJECTS - ROW |                    |       |              |                     | 2019                                  |                     | 2020                                  |                     | 2021                                  |                     | 2022                                  |                     |
|-----------------------|--------------------|-------|--------------|---------------------|---------------------------------------|---------------------|---------------------------------------|---------------------|---------------------------------------|---------------------|---------------------------------------|---------------------|
|                       |                    |       |              |                     | ZP-10/20/30                           | ZP-20/30            | ZP-10/20                              | ZP-20               | ZP-10/20/30                           | ZP-10/20/30         | ZP-10/20                              | ZP-20               |
|                       |                    |       |              |                     | Bridge Rehabilitation and Replacement | Bridge Preservation | Bridge Rehabilitation and Replacement | Bridge Preservation | Bridge Rehabilitation and Replacement | Bridge Preservation | Bridge Rehabilitation and Replacement | Bridge Preservation |
| Bridge ID             | Road               | Km    | Municipality | Feature Intersected | ROW                                   | ROW                 | ROW                                   | ROW                 | ROW                                   | ROW                 | ROW                                   |                     |
| 105                   | PR 955             | 2.00  | RIO GRANDE   | JUAN GONZALEZ CREEK |                                       |                     |                                       |                     |                                       |                     | \$ 250,000.00                         |                     |
| 116                   | PR 3               | 53.60 | CEIBA        | CEIBA CREEK         |                                       |                     | \$ 200,000.00                         |                     |                                       |                     |                                       |                     |
| 122                   | PR 3               | 68.10 | NAGUABO      | SANTIAGO RIVER      | \$ 701,000.00                         |                     |                                       |                     |                                       |                     |                                       |                     |
| 158                   | PR 123             | 59.30 | UTUADO       | DEPRESSION          |                                       |                     | \$ 250,000.00                         |                     |                                       |                     |                                       |                     |
| 176                   | PR 14              | 57.25 | AIBONITO     | HONDA CREEK         |                                       |                     |                                       |                     | \$ 200,000.00                         |                     |                                       |                     |
| 217                   | PR 106             | 2.50  | MAYAGUEZ     | GANDEL CREEK        |                                       |                     |                                       |                     | \$ 50,000.00                          |                     |                                       |                     |
| 261                   | PR 128             | 32.60 | MARICAO      | PRIETO RIVER        |                                       |                     |                                       |                     | \$ 50,000.00                          |                     |                                       |                     |
| 376                   | PR 167             | 13.70 | BAYAMON      | CANCEL CREEK        |                                       |                     |                                       |                     | \$ 100,000.00                         |                     |                                       |                     |
| 549                   | PR 825             | 0.10  | NARANJITO    | GUADIANA RIVER      |                                       |                     |                                       |                     | \$ 400,000.00                         |                     |                                       |                     |
| 574                   | PR 971             | 17.30 | NAGUABO      | SANTIAGO RIVER      |                                       |                     |                                       |                     | \$ 50,000.00                          |                     |                                       |                     |
| 631                   | PR 200R            | 0.10  | VIEQUES      | COFRESI CREEK       | \$ 125,000.00                         |                     |                                       |                     |                                       |                     |                                       |                     |
| 1096                  | PR 102             | 35.40 | SAN GERMAN   | GUANAJIBO RIVER     | \$ 100,000.00                         |                     |                                       |                     |                                       |                     |                                       |                     |
| 1133                  | OFF PR 200         | 0.01  | VIEQUES      | CREEK               | \$ 125,000.00                         |                     |                                       |                     |                                       |                     |                                       |                     |
| 1381                  | PR 103             | 3.60  | CABO ROJO    | CHANNEL             |                                       |                     |                                       |                     | \$ 100,000.00                         |                     |                                       |                     |
| 1492                  | OFF PR 110         | 0.30  | MOCA         | CREEK               |                                       |                     |                                       |                     | \$ 50,000.00                          |                     |                                       |                     |
| 1497                  | PR 826             | 3.00  | NARANJITO    | G UADI ANA RIVER    |                                       |                     |                                       |                     | \$ 125,000.00                         |                     |                                       |                     |
| 1531                  | PR 141             | 9.90  | JAYUYA       | CREEK               |                                       |                     | \$ 50,000.00                          |                     |                                       |                     |                                       |                     |
| 1657                  | PR 861             | 11.00 | TOA ALTA     | LA PLATA RIVER      |                                       |                     |                                       |                     | \$ 100,000.00                         |                     |                                       |                     |
| 1711                  | QUEBRADA CEIBA ST. | 0.20  | PEñUELAS     | GUAYANES RIVER      |                                       |                     | \$ 50,000.00                          |                     |                                       |                     |                                       |                     |
| 2508                  | PR 913             | 1.10  | SAN LORENZO  | HONDA CREEK         |                                       |                     |                                       |                     | \$ 50,000.00                          |                     |                                       |                     |
|                       |                    |       |              |                     | \$ 1,051,000.00                       | \$ -                | \$ 550,000.00                         | \$ -                | \$ 1,275,000.00                       | \$ -                | \$ 250,000.00                         |                     |

Projects may move between fiscal years based on PS&E readiness and budget availability.

Appendix A

| BRIDGE PROJECTS - CONSTRUCTION |                  |        |               |                          | 2019                                  |                     | 2020                                  |                     | 2021                                  |                     | 2022                                  |                     |
|--------------------------------|------------------|--------|---------------|--------------------------|---------------------------------------|---------------------|---------------------------------------|---------------------|---------------------------------------|---------------------|---------------------------------------|---------------------|
|                                |                  |        |               |                          | ZP-10/20/30                           | ZP-20/30            | ZP-10/20                              | ZP-20               | ZP-10/20/30                           | ZP-10/20/30         | ZP-10/20                              | ZP-20               |
|                                |                  |        |               |                          | Bridge Rehabilitation and Replacement | Bridge Preservation | Bridge Rehabilitation and Replacement | Bridge Preservation | Bridge Rehabilitation and Replacement | Bridge Preservation | Bridge Rehabilitation and Replacement | Bridge Preservation |
| Bridge ID                      | Road             | Km     | Municipality  | Feature Intersected      | Construction                          | Construction        | Construction                          | Construction        | Construction                          | Construction        | Construction                          |                     |
| 105                            | PR 955           | 2.00   | RIO GRANDE    | JUAN GONZALEZ CREEK      | \$300,000.00                          |                     |                                       |                     |                                       |                     | \$ 1,193,171.00                       |                     |
| 116                            | PR 3             | 53.60  | CEIBA         | CEIBA CREEK              | \$200,000.00                          |                     | \$1,750,000.00                        |                     |                                       |                     |                                       |                     |
| 122                            | PR 3             | 68.10  | NAGUABO       | SANTIAGO RIVER           |                                       |                     | \$5,000,000.00                        |                     |                                       |                     |                                       |                     |
| 145                            | PR 10            | 2.95   | PONCE         | PORTUGUES RIVER          |                                       |                     |                                       |                     |                                       |                     | \$ 2,500,000.00                       |                     |
| 158                            | PR 123           | 59.30  | UTUADO        | DEPRESSION               | \$300,000.00                          |                     | \$1,250,000.00                        |                     |                                       |                     |                                       |                     |
| 176                            | PR 14            | 57.25  | AIBONITO      | HONDA CREEK              | \$300,000.00                          |                     |                                       |                     | \$ 3,234,600.00                       |                     |                                       |                     |
| 217                            | PR 106           | 2.50   | MAYAGUEZ      | GANDEL CREEK             | \$150,000.00                          |                     |                                       |                     |                                       |                     | \$ 3,500,000.00                       |                     |
| 261                            | PR 128           | 32.60  | MARICAO       | PRIETO RIVER             | \$250,000.00                          |                     |                                       |                     | \$ 1,000,000.00                       |                     |                                       |                     |
| 308                            | PR 149           | 4.50   | JUANA DIAZ    | GUANABANA CREEK          | \$300,000.00                          |                     |                                       |                     |                                       |                     |                                       |                     |
| 376                            | PR 167           | 13.70  | BAYAMON       | CANCEL CREEK             |                                       |                     |                                       |                     |                                       |                     | \$ 800,000.00                         |                     |
| 574                            | PR 971           | 17.30  | NAGUABO       | SANTIAGO RIVER           | \$100,000.00                          |                     |                                       |                     | \$ 1,000,000.00                       |                     |                                       |                     |
| 631                            | PR 200R          | 0.10   | VIEQUES       | COFRESI CREEK            |                                       |                     |                                       |                     | \$ 1,500,000.00                       |                     |                                       |                     |
| 702                            | PR 681           | 2.00   | ARECIBO       | TIBURONES CHANNEL        |                                       |                     |                                       |                     | \$ 2,988,801.84                       |                     |                                       |                     |
| 867                            | PR 30 EASTBOUND  | 22.70  | LAS PIEDRAS   | HUMACAO RIVER            |                                       |                     |                                       |                     | \$ 1,143,256.42                       |                     |                                       |                     |
| 881                            | PR 497           | 2.70   | SAN SEBASTIAN | SONADORA CREEK           | \$200,000.00                          |                     |                                       |                     |                                       |                     |                                       |                     |
| 931                            | PR 30 WESTBOUND  | 22.70  | LAS PIEDRAS   | HUMACAO RIVER            |                                       |                     |                                       |                     | \$ 1,143,256.42                       |                     |                                       |                     |
| 953                            | PR 1 NORTHBOUND  | 15.40  | SAN JUAN      | SAN ROBERTO STREET       |                                       |                     |                                       |                     |                                       |                     | \$ 1,750,000.00                       |                     |
| 954                            | PR 1 SOUTHBOUND  | 15.40  | SAN JUAN      | SAN ROBERTO STREET       |                                       |                     |                                       |                     |                                       |                     | \$ 1,750,000.00                       |                     |
| 1058                           | PR 9912          | 0.10   | SAN LORENZO   | GRANDE DE LOIZA RIVER    | \$250,000.00                          |                     |                                       |                     |                                       |                     |                                       |                     |
| 1073                           | PR 52 NORTHBOUND | 95.20  | PONCE         | PR 506 KM 1.5            |                                       |                     |                                       |                     |                                       |                     | \$ 750,000.00                         |                     |
| 1082                           | PR 935           | 3.80   | JUNCOS        | LOS CHINOS CREEK         | \$200,000.00                          |                     |                                       |                     |                                       |                     |                                       |                     |
| 1096                           | PR 102           | 35.40  | SAN GERMAN    | GUANAJIBO RIVER          |                                       |                     | \$3,500,000.00                        |                     |                                       |                     |                                       |                     |
| 1099                           | PR 30 EASTBOUND  | 14.70  | JUNCOS        | PR 31                    |                                       |                     |                                       |                     |                                       |                     | \$ 1,500,000.00                       |                     |
| 1114                           | PR 2 EASTBOUND   | 204.00 | GUAYANILLA    | GUAYANILLA RIVER, L ROAD |                                       |                     |                                       |                     | \$ 1,365,021.22                       |                     |                                       |                     |
| 1123                           | PR 359           | 0.30   | YAUCO         | PR 2                     | \$80,000.00                           |                     | \$4,000,000.00                        |                     |                                       |                     |                                       |                     |
| 1133                           | OFF PR 200       | 0.01   | VIEQUES       | CREEK                    | \$300,000.00                          |                     |                                       |                     | \$ 1,746,326.71                       |                     |                                       |                     |
| 1141                           | PR 52 SOUTHBOUND | 92.40  | JUANA DIAZ    | JACAGUAS RIVER           |                                       |                     |                                       |                     |                                       |                     | \$ 2,000,000.00                       |                     |
| 1192                           | PR 52 NORTHBOUND | 71.40  | SANTA ISABEL  | PR 543 AND JUEYES RIVER  |                                       |                     |                                       |                     |                                       |                     | \$ 2,000,000.00                       |                     |
| 1244                           | PR 30R           | 26.40  | HUMACAO       | PR 60                    |                                       |                     |                                       |                     | \$ 1,925,347.69                       |                     |                                       |                     |
| 1248                           | PR 30R           | 28.50  | HUMACAO       | PR 909                   |                                       |                     |                                       |                     | \$ 2,623,039.40                       |                     |                                       |                     |

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Appendix A

| BRIDGE PROJECTS - CONSTRUCTION |                    |        |               |                          | 2019                                  |                     | 2020                                  |                     | 2021                                  |                     | 2022                                  |                     |
|--------------------------------|--------------------|--------|---------------|--------------------------|---------------------------------------|---------------------|---------------------------------------|---------------------|---------------------------------------|---------------------|---------------------------------------|---------------------|
|                                |                    |        |               |                          | ZP-10/20/30                           | ZP-20/30            | ZP-10/20                              | ZP-20               | ZP-10/20/30                           | ZP-10/20/30         | ZP-10/20                              | ZP-20               |
|                                |                    |        |               |                          | Bridge Rehabilitation and Replacement | Bridge Preservation | Bridge Rehabilitation and Replacement | Bridge Preservation | Bridge Rehabilitation and Replacement | Bridge Preservation | Bridge Rehabilitation and Replacement | Bridge Preservation |
| 1316                           | LOCAL ROAD         | 0.10   | SAN LORENZO   | EMAJAGUA RIVER           | \$200,000.00                          |                     |                                       |                     |                                       |                     |                                       |                     |
| 1343                           | LOCAL ROAD         | 0.20   | SAN LORENZO   | EMAJAGUA RIVER           | \$100,000.00                          |                     |                                       |                     |                                       |                     |                                       |                     |
| 1381                           | PR 103             | 3.60   | CABO ROJO     | CHANNEL                  | \$200,000.00                          |                     |                                       |                     | \$ 1,000,000.00                       |                     |                                       |                     |
| 1427                           | PR 111             | 18.30  | SAN SEBASTIAN | GUATEMALA RIVER          |                                       |                     |                                       | \$ 235,000.00       |                                       |                     |                                       |                     |
| 1492                           | OFF PR 110         | 0.30   | MOCA          | CREEK                    |                                       |                     | \$ 200,000.00                         |                     |                                       |                     | \$ 1,000,000.00                       |                     |
| 1497                           | PR 826             | 3.00   | NARANJITO     | G UADI ANA RIVER         | \$553,417.00                          |                     |                                       |                     | \$ 3,000,990.00                       |                     |                                       |                     |
| 1531                           | PR 141             | 9.90   | JAYUYA        | CREEK                    | \$100,000.00                          |                     | \$ 450,000.00                         |                     |                                       |                     |                                       |                     |
| 1532                           | PR 175             | 11.80  | TRUJILLO      | CREEK                    | \$125,000.00                          |                     |                                       |                     |                                       |                     |                                       |                     |
| 1625                           | OFF PR 378 KM 3.8  | 0.10   | GUAYANILLA    | GUAYANILLA RIVER         | \$100,000.00                          |                     |                                       |                     |                                       |                     |                                       |                     |
| 1638                           | VICTOR ROJAS AVE.  | 0.10   | ARECIBO       | GRANDE DE ARECIBO RIVER  |                                       |                     |                                       |                     | \$ 2,553,338.00                       |                     |                                       |                     |
| 1657                           | PR 861             | 11.00  | TOA ALTA      | LA PLATA RIVER           | \$100,000.00                          |                     |                                       |                     | \$ 3,000,000.00                       |                     |                                       |                     |
| 1665                           | PR 2               | 189.30 | GUANICA       | CRISTAL CREEK            |                                       |                     |                                       |                     | \$ 347,118.30                         |                     |                                       |                     |
| 1695                           | PR 123             | 55.10  | UTUADO        | GRANDE DE ARECIBO RIVER  |                                       |                     | \$ 15,000.00                          |                     |                                       |                     |                                       |                     |
| 1711                           | QUEBRADA CEIBA ST. | 0.20   | PEÑUELAS      | GUAYANES RIVER           |                                       |                     | \$800,000.00                          |                     |                                       |                     |                                       |                     |
| 1883                           | PR 114             | 4.00   | HORMIGUERO    | GUANAJIBO RIVER          |                                       |                     | \$ 40,000.00                          |                     |                                       |                     |                                       |                     |
| 1932                           | PR 60              | 1.70   | HUMACAO       | LOCAL ROAD & MABU CREEK  |                                       |                     |                                       |                     |                                       |                     | \$ 9,000,000.00                       |                     |
| 1942                           | PR 52 NORTHBOUND   | 100.50 | PONCE         | PR 1                     |                                       |                     |                                       |                     |                                       |                     | \$ 1,250,000.00                       |                     |
| 1956                           | PR 53 EASTBOUND    | 90.80  | SALINAS       | PR 706                   |                                       |                     |                                       |                     |                                       |                     |                                       | \$ 839,537.00       |
| 1957                           | PR 53 WESTBOUND    | 90.80  | SALINAS       | PR 706                   |                                       |                     |                                       |                     |                                       |                     |                                       | \$ 818,933.00       |
| 2038                           | PR 52 NORTHBOUND   | 49.50  | SALINAS       | PR 714 & LA PALMA CREEK  |                                       | \$2,100,000.00      |                                       |                     |                                       |                     |                                       |                     |
| 2039                           | PR 52 SOUTHBOUND   | 49.50  | SALINAS       | PR 714 & LA PALMA CREEK  |                                       | \$2,100,000.00      |                                       |                     |                                       |                     |                                       |                     |
| 2275                           | PR 26              | 3.80   | SAN JUAN      | TAPIA & DEGETAU STREET   |                                       |                     |                                       | \$ 1,000,000.00     |                                       |                     |                                       |                     |
| 2276                           | PR 26              | 4.30   | SAN JUAN      | PROVIDENCIA STREET       |                                       |                     |                                       | \$ 800,000.00       |                                       |                     |                                       |                     |
| 2315                           | PR 53              | 66.50  | PATILLAS      | GRANDE DE PATILLAS RIVER |                                       |                     |                                       |                     | \$ 9,122,240.00                       |                     |                                       |                     |
| 2385                           | PR 53 SOUTHBOUND   | 33.40  | HUMACAO       | DIRT ROAD                |                                       |                     |                                       | \$ 225,000.00       |                                       |                     |                                       |                     |
| 2386                           | PR 53 NORTHBOUND   | 33.40  | HUMACAO       | DIRT ROAD                |                                       |                     |                                       | \$ 205,000.00       |                                       |                     |                                       |                     |
| 2389                           | PR 53 SOUTHBOUND   | 30.00  | HUMACAO       | PR 925                   |                                       |                     |                                       | \$ 210,000.00       |                                       |                     |                                       |                     |

Projects may move between fiscal years based on PS&E readiness and budget availability.

Appendix A

| BRIDGE PROJECTS - CONSTRUCTION |                    |        |              |                        | 2019                                  |                     | 2020                                  |                     | 2021                                  |                     | 2022                                  |                     |
|--------------------------------|--------------------|--------|--------------|------------------------|---------------------------------------|---------------------|---------------------------------------|---------------------|---------------------------------------|---------------------|---------------------------------------|---------------------|
|                                |                    |        |              |                        | ZP-10/20/30                           | ZP-20/30            | ZP-10/20                              | ZP-20               | ZP-10/20/30                           | ZP-10/20/30         | ZP-10/20                              | ZP-20               |
|                                |                    |        |              |                        | Bridge Rehabilitation and Replacement | Bridge Preservation | Bridge Rehabilitation and Replacement | Bridge Preservation | Bridge Rehabilitation and Replacement | Bridge Preservation | Bridge Rehabilitation and Replacement | Bridge Preservation |
| 2390                           | PR 53 NORTHBOUND   | 30.00  | HUMACAO      | PR 925                 |                                       |                     |                                       | \$ 210,000.00       |                                       |                     |                                       |                     |
| 2402                           | PR 53 SOUTHBOUND   | 35.90  | HUMACAO      | CHANNEL                |                                       |                     |                                       | \$ 160,000.00       |                                       |                     |                                       |                     |
| 2403                           | PR 53 NORTHBOUND   | 35.90  | HUMACAO      | CHANNEL                |                                       |                     |                                       | \$ 160,000.00       |                                       |                     |                                       |                     |
| 2472                           | PR 2               | 197.30 | YAUCO        | BERRENCHIN CREEK       |                                       |                     |                                       | \$ 160,000.00       |                                       |                     |                                       |                     |
| 2479                           | PR 174             | 14.00  | BAYAMON      | SONADORA CREEK         | \$175,000.00                          |                     |                                       |                     |                                       |                     |                                       |                     |
| 2499                           | OFF PR 156         | 0.10   | AGUAS BUENAS | NARAJOS CREEK          |                                       |                     | \$8,960.00                            |                     |                                       |                     |                                       |                     |
| 2500                           | PR 165R            | 0.10   | DORADO       | LA PLATA RIVER         |                                       |                     | \$332,000.00                          |                     |                                       |                     |                                       |                     |
| 2508                           | PR 913             | 1.10   | SAN LORENZO  | HONDA CREEK            | \$175,000.00                          |                     |                                       |                     |                                       |                     | \$ 1,500,000.00                       |                     |
| 2511                           | PR 9916            | 0.02   | SAN LORENZO  | UNKNOWN CREEK          | \$175,000.00                          |                     |                                       |                     |                                       |                     |                                       |                     |
| 2574                           | OFF PR 428         | 0.05   | MARICAO      | PRIETO RIVER           | \$450,000.00                          |                     |                                       |                     |                                       |                     |                                       |                     |
| 2578                           | OFF PR182@14.2     | 0.01   | YABUCOA      | GUAYANES RIVER         | \$125,000.00                          |                     |                                       |                     |                                       |                     |                                       |                     |
| 2592                           | RAMP PR 2 TO PR 22 | 4.30   | SAN JUAN     | RAMP PR 22 TO PR 2     |                                       |                     |                                       | \$ 125,000.00       |                                       |                     |                                       |                     |
| 2633                           | OFF PR 750@KM0.4   | 0.04   | MAUNABO      | WATERWAY               |                                       |                     | \$20,000.00                           |                     |                                       |                     |                                       |                     |
| 2637                           | RAMP PR 25 TO PR 1 | 7.70   | SAN JUAN     | PR 35                  |                                       |                     |                                       | \$ 125,000.00       |                                       |                     |                                       |                     |
| 2640                           | PR 1               | 7.40   | SAN JUAN     | SAGRADO CORAZON ST.    |                                       |                     |                                       | \$ 125,000.00       |                                       |                     |                                       |                     |
| 2651                           | PR 34              | 1.20   | CAGUAS       | PR 52                  |                                       |                     |                                       | \$ 250,000.00       |                                       |                     |                                       |                     |
| 2678                           | OFF PR 361 AT 4.4  | 0.80   | SAN GERMAN   | CAIN RIVER             |                                       |                     | \$15,000.00                           |                     |                                       |                     |                                       |                     |
| 2697                           | OFF PR 852         | 0.60   | TRUJILLO     | UNKNOWN CREEK          | \$175,000.00                          |                     |                                       |                     |                                       |                     |                                       |                     |
| 2735                           | PR 156             | 59.30  | CAGUAS       | CAGUITAS RIVER         |                                       |                     |                                       | \$ 100,000.00       |                                       |                     |                                       |                     |
| 2748                           | LOCAL ROAD         | 0.30   | CAYEY        | MATON RIVER            | \$175,000.00                          |                     |                                       |                     |                                       |                     |                                       |                     |
| 2764                           | URBAN LOCAL ROAD   | 0.15   | CAGUAS       | CAGUITAS RIVER         |                                       |                     | \$150,000.00                          | \$ -                |                                       |                     |                                       |                     |
| 2793                           | PR-25              | 3.40   | SAN JUAN     | SAN ANTONIO CHANNEL    |                                       |                     |                                       | \$ 450,000.00       |                                       |                     |                                       |                     |
| 2877                           | PR-2               | 162.85 | HORMIGUERO   | PR-319                 |                                       |                     |                                       | \$ 760,000.00       |                                       |                     |                                       |                     |
| 2899                           | PR 2               | 173.65 | SAN GERMAN   | HOSP CONCEPSION ACCESS |                                       |                     |                                       | \$ 200,000.00       |                                       |                     |                                       |                     |
| 2924                           | PR-10              | 52.13  | UTUADO       | UNNAMED CREEK          |                                       |                     |                                       | \$ 500,000.00       |                                       |                     |                                       |                     |
| 2925                           | PR-10              | 51.20  | UTUADO       | DIRT ROAD              |                                       |                     |                                       | \$ 500,000.00       |                                       |                     |                                       |                     |
| 2940                           | Off PR-511 Km.12.7 | 11.30  | PONCE        | Inabon River           | \$175,000.00                          |                     |                                       |                     |                                       |                     |                                       |                     |
| 2962                           | PR 372             | 16.50  | YAUCO        | DUEY RIVER             |                                       |                     | \$174,040.00                          |                     |                                       |                     |                                       |                     |
| CFBridges                      |                    |        |              |                        |                                       |                     |                                       |                     |                                       |                     |                                       |                     |
|                                |                    |        |              |                        | \$6,037,455.00                        | \$4,200,000.00      | \$17,204,040.00                       | \$6,500,000.00      | \$29,575,138.00                       | \$9,122,240.00      | \$30,497,215.00                       | \$1,658,470.00      |

Projects may move between fiscal years based on PS&E readiness and budget availability.

**Additional Bridge Construction Projects to be worked for all Bridge Programs<sup>1</sup>**

| Line Number | Bridge ID2 | Preliminary Construction Cost Estimate | Road              | km    | Municipality | Intersected            | Location                  |
|-------------|------------|--|-------------------|-------|--------------|------------------------|---------------------------|
| 1           | 121-T      | \$ 4,940,000.00                        | PR 3              | 61.5  | NAGUABO      | PALMAS CREEK           | 5 KM EAST OF NAGUABO      |
| 2           | 143-T      | \$ 2,716,250.00                        | PR 123            | 0.2   | PONCE        | TIDAL WATERS CHANNEL   | 0.8 KM S INT PR10 & P     |
| 3           | 172        | \$ 509,103.20                          | PR 14             | 23.85 | COAMO        | DESCALABRADO RIVER     | 7.6 KM SOUTHWEST OF COAMO |
| 4           | 284        | \$ 750,000.00                          | PR 139            | 22.8  | PONCE        | DEPRESSION             | 1.2 KM S INT PR 143       |
| 5           | 285        | \$ 500,000.00                          | PR 139            | 23.8  | PONCE        | DEPRESSION             | 16 KM NORTH OF PONCE      |
| 6           | 321        | \$ 1,236,697.29                        | PR 6685           | 9.70  | CIALES       | GRANDE DE MANATI RIVER | 3 KM NORTH OF CIALES      |
| 7           | 358-T      | \$ 390,000.00                          | PR 162            | 5.5   | BARRANQUITAS | USABON RIVER           | 4 KM SOUTH BARRANQUITAS   |
| 8           | 382        | \$ 57,500.00                           | PR 7731           | 0.85  | CAYEY        | LA PLATA RIVER         | 2.6 KM NORTH OF CAYEY     |
| 9           | 399        | \$ 281,250.00                          | PR 176            | 6.5   | SAN JUAN     | LAS CUR&#205;AS CREEK  | 7 KM S E OF GUAYNABO      |
| 10          | 443        | \$ 625,000.00                          | PR 951            | 4.9   | LOIZA        | ZEQUEIRA CHANNEL       | 3 KM SOUTH WEST OF LOIZA  |
| 11          | 494        | \$ 675,000.00                          | PR 524            | 4     | ADJUNTAS     | PELLEJAS RIVER         | 4.8 KM NORTH OF ADJUNTAS  |
| 12          | 511-T      | \$ 887,500.00                          | PR 647            | 8.2   | VEGA ALTA    | CIBUCO RIVER           | 3.5 KM S W OF VEGA ALTA   |
| 13          | 534        | \$ 913,325.00                          | PR 765            | 3.95  | CAGUAS       | TURABO RIVER           | 5 KM SOUTH OF CAGUAS      |
| 14          | 548-T      | \$ 287,500.00                          | RURAL LOCAL ROAD  | 2.4   | GUAYANILLA   | YAUCO RIVER            | 5 KM S W OF GUAYANILLA    |
| 15          | 612-T      | \$ 890,000.00                          | PR 536            | 6.5   | SANTA ISABEL | DESCALABRADO RIVER     | 10 KM S E OF JUANA DIAZ   |
| 16          | 738        | \$ 303,187.50                          | PR 901            | 4.10  | YABUCOA      | LAJA CREEK             | 4 KM EAST OF YABUCOA      |
| 17          | 780        | \$ 147,875.00                          | PR 143            | 36.00 | ORCOVIS      | MATRULLAS RIVER        | 7.5 KM NORTH OF VILLALBA  |
| 18          | 851        | \$ 827,750.00                          | PR 765            | 1.10  | CAGUAS       | BEATRIZ CREEK          | 5 KM SOUTH OF CAGUAS      |
| 19          | 879        | \$ 1,253,175.00                        | PR 111            | 1.55  | UTUADO       | UTUADO CREEK           | BY PASS TO UTUADO TOWN    |
| 20          | 879        | \$ 298,750.00                          | PR 111            | 1.55  | UTUADO       | UTUADO CREEK           | BY PASS TO UTUADO TOWN    |
| 21          | 931        | \$ 350,000.00                          | PR 30 WESTBOUND   | 22.7  | LAS PIEDRAS  | HUMACAO RIVER          | 1.2 KM S.W. LAS PIEDRAS   |
| 22          | 1016       | \$ 15,122,362.50                       | PR 18             | 3.30  | SAN JUAN     | PR 23 (ROOSEVELT AV.)  | AT INT PR 18 AND PR 23    |
| 23          | 1085       | \$ 1,177,500.00                        | PR 163 WESTBOUND  | 1.3   | PONCE        | PORTUGUES RIVER        | IN PONCE EAST INT PR 10   |
| 24          | 1086       | \$ 2,824,593.75                        | PR 163 EASTBOUND  | 1.30  | PONCE        | PORTUGUES RIVER        | IN PONCE EAST INT PR 10   |
| 25          | 1086       | \$ 1,177,500.00                        | PR 163 EASTBOUND  | 1.3   | PONCE        | PORTUGUES RIVER        | IN PONCE EAST INT PR 10   |
| 26          | 1124-T     | \$ 1,230,000.00                        | PR 890            | 0.04  | BAYAMON      | HONDO RIVER            | 1 KM NORTH OF BAYAMON     |
| 27          | 1130       | \$ 1,642,856.25                        | PR 145            | 1.00  | CIALES       | GRANDE DE MANATI RIVER | REST RANCHO DESAH CIALES  |
| 28          | 1142       | \$ 747,862.50                          | PR 418            | 0.50  | AGUADILLA    | CULEBRINAS RIVER       | 0.5 KM WEST OF AGUADILLA  |
| 29          | 1250       | \$ 3,555,000.00                        | PR 52 NORTHBOUND  | 0.8   | SAN JUAN     | PR 177                 | 2.1 MI S W OF RIO PIEDRAS |
| 30          | 1251       | \$ 4,247,500.00                        | PR 52 SOUTHBOUND  | 1     | SAN JUAN     | PR 177                 | 2.1 MI S W OF RIO PIEDRAS |
| 31          | 1361       | \$ 530,000.00                          | PR 535            | 5.9   | JUANA DIAZ   | DESCALABRADO RIVER     | 7 KM S E OF JUANA DIAZ    |
| 32          | 1373       | \$ 1,375,000.00                        | PR 132            | 25    | PONCE        | CAÑAS RIVER            | 2 KM WEST OF PONCE        |
| 33          | 1465       | \$ 625,000.00                          | PR 150            | 0.20  | VILLALBA     | JACAGUAS RIVER         | 0.2 KM S W OF VILLALBA    |
| 34          | 1621-T     | \$ 2,623,750.00                        | PR 187            | 0.1   | RIO GRANDE   | LA VEGA CREEK          | 0.1 KM NORTH RIO GRANDE   |
| 35          | 1730       | \$ 523,556.25                          | LOCAL ROAD        | 0.30  | COAMO        | DESCALABRADO RIVER     | OFF PR 150                |
| 36          | 1730       | \$ 431,250.00                          | LOCAL ROAD        | 0.3   | COAMO        | DESCALABRADO RIVER     | OFF PR 150                |
| 37          | 1825       | \$ 11,066,250.00                       | PR 187            | 17.1  | LOIZA        | GRANDE DE LOIZA RIVER  | 1 KM WEST OF LOIZA        |
| 38          | 2012       | \$ 11,152,050.00                       | PR 18             | 4.70  | SAN JUAN     | CHARDON STREET         | AT EAST PLAZA LAS AMERICA |
| 39          | 2294       | \$ 420,000.00                          | PR 5556           | 0.50  | COAMO        | CUYON RIVER            | 1 KM EAST OF COAMO        |
| 40          | 2458       | \$ 7,846,250.00                        | PR 26             | 9     | CAROLINA     | LOS ANGELES AVENUE     | 3.7 KMS OF CAROLINA       |
| 41          | 2507-T     | \$ 450,000.00                          | OFF PR 636        | 0.01  | ARECIBO      | TANAMA RIVER           | 320 MTS OFF PR 636        |
| 42          | 2516       | \$ 1,282,500.00                        | PR 204            | 0.99  | LAS PIEDRAS  | PR 30                  | 2.5KM WEST OF LAS PIEDRAS |
| 43          | 2572       | \$ 528,500.00                          | OFF PR 372@km 2.5 | 1     | YAUCO        | DUEY RIVER             | 3KM.NORTH OF YAUCO        |
| 44          | 2748       | \$ 1,342,250.00                        | LOCAL ROAD        | 0.30  | CAYEY        | MATON RIVER            | 4KM NORTH WEST CAYEY      |

- 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 Number 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.

**SAFETY PROJECTS**

| <b>2019</b>  |                        |                         |
|--|------------------------|-------------------------|
| <b>DESCRIPTION</b>   | <b>MUNICIPALITY</b>    | <b>COST ESTIMATE</b>    |
| Geometric Improvements PR-3 Intersection with UPR Hospital         | Carolina               | \$ 700,000.00           |
| Highway Safety Improvements of PR-115 from km. 0.00 to km. 10.84   | Añasco - Rincón        | \$ 5,869,157.00         |
| Highway Safety Improvements of PR-116 from km 3.0 to km 14.0       | Lajas                  | \$ 4,235,951.85         |
| Highway Safety Improvements of PR-152 from km 11.5 to km 13.65     | Naranjito              | \$ 868,579.80           |
| Highway Safety Improvements of PR-167 from km. 0.0 to km. 9.0      | Comerio - Barranquitas | \$ 3,097,450.00         |
| Geometric Improvements of PR-29 Interchange with PR-168 and PR-167 | Bayamón                | \$ 769,410.89           |
| Highway Safety Improvements of PR-52 from km 52.3 to 55.3          | Salinas                | \$ 3,790,787.09         |
| <b>TOTAL</b>   |                        | <b>\$ 19,331,336.63</b> |

| <b>2020</b>   |                      |                         |
|---|----------------------|-------------------------|
| <b>DESCRIPTION</b>  | <b>MUNICIPALITY</b>  | <b>COST ESTIMATE</b>    |
| Highway Safety Improvements of PR-176 from Km. 0.0 to Km. 4.0 | San Juan             | \$ 4,203,927.00         |
| Highway Safety Improvements of PR-183 from km 1.2 to km 10.0  | Caguas - San Lorenzo | \$ 7,000,000.00         |
| Highway Safety Improvements of PR-203 from km 0.0 to km 7.1   | Gurabo - San Lorenzo | \$ 8,800,000.00         |
| Highway Safety Improvements of PR-8 from km. 0.00 to km. 4.6  | San Juan             | \$ 4,190,862.00         |
| <b>TOTAL</b>  |                      | <b>\$ 24,194,789.00</b> |

| <b>2021</b>  |                       |                         |
|--|-----------------------|-------------------------|
| <b>DESCRIPTION</b>   | <b>MUNICIPALITY</b>   | <b>COST ESTIMATE</b>    |
| Highway Safety Improvements of PR-101 from km. 0 to km 10, San German and Lajas              | San German-Lajas      | \$ 5,278,666.00         |
| Highway Safety Improvements of PR-137 from Km 0 to Km 9.0 Vega Baja and Morovis (safety)     | Vega Baja-Morovis     | \$ 9,450,000.00         |
| Highway Safety Improvements of PR-3 from Km 14.4 to Km 18.8 (Safety), Carolina to Río Grande | Carolina - Río Grande | \$ 11,880,000.00        |
| Highway Safety Improvements of PR-385 from Km 0 to Km 5.6, Yauco (Safety)                    | Yauco                 | \$ 2,100,000.00         |
| Highway Safety Improvement of PR-6 from Km 0 to Km 2 (safety), Bayamón                       | Bayamon               | \$ 2,100,000.00         |
| <b>TOTAL</b>   |                       | <b>\$ 30,808,666.00</b> |

| <b>2022</b>  |                     |                         |
|--|---------------------|-------------------------|
| <b>DESCRIPTION</b>   | <b>MUNICIPALITY</b> | <b>COST ESTIMATE</b>    |
| Safety Improvements at PR-101 from Km 10 to Km 20, Lajas - Cabo Rojo | Lajas-Cabo Rojo     | \$ 6,580,000.00         |
| Safety Improvements at PR-165 from Km 30 to Km 38, Cataño - Guaynabo | Cataño-Guaynabo     | \$ 10,715,000.00        |
| Safety Improvements at PR-420 from Km 0 to Km 9.4, Moca              | Moca                | \$ 4,418,000.00         |
| Safety Improvements at PR-782 from Km 0 to Km 10, Cidra              | Cidra               | \$ 4,700,000.00         |
| Safety Improvements at PR-829 from Km 0 to km 11.1, Bayamón          | Bayamon             | \$ 5,217,000.00         |
| Safety Improvements at PR-900 from Km 0 to Km 11, Yabucoa            | Yabucoa             | \$ 5,170,000.00         |
| <b>TOTAL</b>   |                     | <b>\$ 36,800,000.00</b> |

\*Projects may move between fiscal years based on PS and E readiness and budget availability.

**PAVEMENT PROJECTS**

| <b>2019</b>   |                               |                         |
|---|-------------------------------|-------------------------|
| <b>DESCRIPTION</b>  | <b>MUNICIPALITY</b>           | <b>COST ESTIMATE</b>    |
| Pavement Rehabilitation and Reconstruction of PR-2 from km 92.05 to km 95.9             | Hatillo - Camuy- Quebradillas | \$ 5,775,174.50         |
| Pavement Rehabilitation and Reconstruction of PR-2 from km 87.87 to km 92.05            | Hatillo - Camuy- Quebradillas | \$ 12,991,074.00        |
| Pavement Rehabilitation and Reconstruction of PR-52 from km 95.0 to km 99.0             | Ponce                         | \$ 5,221,225.34         |
| Pavement Rehabilitation and Reconstruction of PR-52 from km. 38.0 to km. 49.00          | Cayey                         | \$ 16,979,070.16        |
| <b>TOTAL</b>  |                               | <b>\$ 40,966,544.00</b> |
| <b>2020</b>   |                               |                         |
| <b>DESCRIPTION</b>  | <b>MUNICIPALITY</b>           | <b>COST ESTIMATE</b>    |
| Pavement Reconstruction of PR-2 from Km 145 to Km 152, Mayaguez (Pavement)              | Mayaguez                      | \$ 11,256,000.00        |
| Pavement Rehabilitation and Reconstruction of PR-53 form km. 81.0 to km. 86.862 Fase 1  | Guayama - Salinas             | \$ 6,778,899.87         |
| Pavement Reconstruction of PR-30 from Km 25 to Km 28, Humacao (pavement)                | Humacao                       | \$ 5,360,000.00         |
| Pavement Reconstruction at PR-1 from Km 15 to Km 21, San Juan, PR (Pavement)            | San Juan                      | \$ 7,972,294.13         |
| <b>TOTAL</b>  |                               | <b>\$ 31,367,194.00</b> |
| <b>2021</b>   |                               |                         |
| <b>DESCRIPTION</b>  | <b>MUNICIPALITY</b>           | <b>COST ESTIMATE</b>    |
| Pavement Reconstruction of PR-53 from Km 69 to Km 71, Patillas (Pavement)               | Patillas                      | \$ 4,176,000.00         |
| Pavement Reconstruction at PR-2 from Km 1 to Km 6, Guaynabo, PR (Pavement)              | Guaynabo                      | \$ 10,440,000.00        |
| Pavement Reconstruction at PR-189 from km. 0.0 to km.13.0 (Pavement)                    | Caguas - Gurabo - Juncos      | \$ 4,634,771.98         |
| Pavement Reconstruction at PR-2 from Km 125.5 to Km 125.9, Aguadilla, PR (Pavement)     | Aguadilla                     | \$ 556,800.00           |
| Pavement Reconstruction at PR-25R from Km 0 to Km 4, San Juan, PR (Pavement)            | San Juan                      | \$ 4,872,000.00         |
| Pavement Rehabilitation and Reconstruction of PR-53 from km. 86.863 to km. 94.0 Fase II | Salinas                       | \$ 12,784,567.02        |
| <b>TOTAL</b>  |                               | <b>\$ 37,464,139.00</b> |
| <b>2022</b>   |                               |                         |
| <b>DESCRIPTION</b>  | <b>MUNICIPALITY</b>           | <b>COST ESTIMATE</b>    |
| Pavement Reconstruction of PR-2 from Km 180 to Km 182, Sabana Grande (Pavement)         | Sabana Grande                 | \$ 4,820,000.00         |
| Pavement Reconstruction of PR-2 from Km 187 to Km 195, Guánica (Pavement)               | Guanica                       | \$ 17,572,859.00        |
| Pavement Reconstruction at PR-3 from Km 42.5 to Km 47.6, Luquillo, PR (Pavement)        | Luquillo                      | \$ 11,016,000.00        |
| Pavement Reconstruction of PR-333 from Km 0 to Km 10.1, Guánica (Pavement)              | Guanica                       | \$ 4,545,000.00         |
| Pavement Reconstruction of PR-354 from Km 0 to Km 9.25, Mayaguez (Pavement)             | Mayaguez                      | \$ 4,162,500.00         |
| Pavement Reconstruction of PR-765 from Km 0 to Km 11.1, Caguas (Pavement)               | Caguas                        | \$ 4,995,000.00         |
| Pavement Reconstruction of PR-779 from km 0 to km 10.86, Comerío (Pavement)             | Comerio                       | \$ 4,887,000.00         |
| <b>TOTAL</b>  |                               | <b>\$ 51,998,359.00</b> |

\*Projects may move between fiscal years based on PS and E readiness and budget availability.



Appendix D

ITS Projects

| 2019   |                        |
|--|------------------------|
| DESCRIPTION  | COST ESTIMATE          |
| Traveler Information Reporting / TMC Operations                        | \$ 1,000,000.00        |
| SEGURO   | \$ -                   |
| ITS Design / Implementation Real time Information/ Rev. Lane Operation | \$ 1,500,000.00        |
| <b>Total</b>   | <b>\$ 2,500,000.00</b> |

| 2020   |                        |
|--|------------------------|
| DESCRIPTION  | COST ESTIMATE          |
| Traveler Information Reporting / TMC Operations                        | \$ 1,000,000.00        |
| SEGURO   | \$ 1,500,000.00        |
| ITS Design / Implementation Real time Information/ Rev. Lane Operation | \$ 1,500,000.00        |
| <b>Total</b>   | <b>\$ 4,000,000.00</b> |

| 2021   |                        |
|--|------------------------|
| DESCRIPTION  | COST ESTIMATE          |
| Traveler Information Reporting / TMC Operations                        | \$ 1,300,000.00        |
| SEGURO   | \$ 3,000,000.00        |
| ITS Design / Implementation Real time Information/ Rev. Lane Operation | \$ 2,500,000.00        |
| <b>Total</b>   | <b>\$ 6,800,000.00</b> |

| 2022   |                        |
|--|------------------------|
| DESCRIPTION  | COST ESTIMATE          |
| Traveler Information Reporting / TMC Operations                        | \$ 1,350,000.00        |
| SEGURO   | \$ 3,000,000.00        |
| ITS Design / Implementation Real time Information/ Rev. Lane Operation | \$ 2,500,000.00        |
| <b>Total</b>   | <b>\$ 6,850,000.00</b> |

\*Projects may move between fiscal years based on PS and E readiness and budget availability.

| Proposed Transportation Projects<br>CDBG-DR  |                          |                            |
|--|--------------------------|----------------------------|
| Project Description  | Municipality             | Total Requested Amount     |
| Loiza Bypass from PR-188 to PR-187   | Loiza                    | \$ 23,325,000.00           |
| PR-158 Connector, from PR-52 to PR-1 - Phase 1   | Cayey                    | \$ 18,300,000.00           |
| PR-158 Connector, from PR-52 to PR-1 - Phase 2   | Cayey                    | \$ 21,500,000.00           |
| Isabela Connector from PR-472 to PR-112  | Isabela                  | \$ 12,350,000.00           |
| Barranquita South Bypass from PR-156 to PR-759   | Barranquitas             | \$ 17,500,000.00           |
| Villalba Bypass from PR-151 to PR-150  | Villalba                 | \$ 31,000,000.00           |
| Higuillar Avenue form Efron Avenue / PR-696 to PR-694 / PR-22                                    | Dorado                   | \$ 4,700,000.00            |
| Widening of PR-545 newar PR-52 to PR-14  | Coamo                    | \$ 6,500,000.00            |
| San Lorenzo Bypass, from PR-183 / PR-181 to PR-745   | San Lorenzo              | \$ 64,000,000.00           |
| Aguas Buenas North Bypass, from PR-156 East to PR-156 West - Phase 1                             | Aguas Buenas             | \$ 41,750,000.00           |
| Aguas Buenas North Bypass, from PR-156 East to PR-156 West - Phase 2                             | Aguas Buenas             | \$ 47,600,000.00           |
| PR-122 Lajas-San German Connector, from PR-321 to PR-166   | Lajas - San German       | \$ 19,900,000.00           |
| PR-18N to PR-21E Ramp and Medical Center Connector   | San Juan                 | \$ 25,250,000.00           |
| Cidra Connector, from Industrial Avenue to PR-184 - Phase 1                                      | Cidra                    | \$ 32,300,000.00           |
| Cidra Connector, from Industrial Avenue to PR-184 - Phase 2                                      | Cidra                    | \$ 42,100,000.00           |
| Cidra Connector, from Industrial Avenue to PR-184 - Phase 3                                      | Cidra                    | \$ 47,000,000.00           |
| Relocation of PR-111 from PR-111/PR-451 to PR-111/PR-111R  | San Sebastian - Lares    | \$ 52,300,000.00           |
| Access Improvements to Aguadilla Airport, from PR-110 to PR-107, Includes Burns Street Connector | Aguadilla                | \$ 30,300,000.00           |
| Widening of PR-845 from PR-844 to PR-199, San Juan-Trujillo Alto                                 | San Juan - Trujillo Alto | \$ 30,000,000.00           |
| PR-10 - Phase 1  | Adjuntas-Utuado          | \$ 48,000,000.00           |
| PR-10 - Phase 2  | Adjuntas-Utuado          | \$ 48,400,000.00           |
| PR-10 - Phase 3  | Adjuntas-Utuado          | \$ 58,400,000.00           |
| PR-10 - Phase 4  | Adjuntas-Utuado          | \$ 41,000,000.00           |
| Extension PR-5, from PR-199 to PR-167  | Bayamon                  | \$ 150,000,000.00          |
| Expressway Conversion of PR-2  | Ponce - Mayaguez         | \$ 230,000,000.00          |
| Extension PR-22 from PR-22/PR-2 to PR-2/PR-111   | Hatillo - Aguadilla      | \$ 1,183,000,000.00        |
| Geometric Improvements at Intersections  | Bayamon                  | \$ 8,000,000.00            |
| Peñuelas Bypass  | Peñuelas                 | \$ 11,500,000.00           |
| <b>Total Requested Amount</b>  |                          | <b>\$ 2,345,975,000.00</b> |

| INFRA Grant   |              |                          |
|---|--------------|--------------------------|
| Project Description   | Municipality | Total Project Amount     |
| NHS Congestion Relief at PR-17 / PR-17 & PR-18 / PR-22<br>F - 40,351,643 + S - 94,153,835 | San Juan     | \$ 134,505,478.00        |
| <b>Total Project Amount</b>   |              | <b>\$ 134,505,478.00</b> |

**Available Funding**

There are \$91,451,563.27 available from previous deobligations and funding that was not obligated from fiscal years 2017 and 2018. Of which \$25,267,447.49 will be used to reobligate the deobligated projects. The remaining \$66,184,115.78 (carry over funds) will be used to obligate new projects.

| <b>Projects Deobligated in Fiscal Years 2017 and 2018 to be Reobligated during FY's 2019-2022</b> |                |  |                         |
|---|----------------|--|-------------------------|
| <b>AC-Code</b>  | <b>Fed No.</b> | <b>Project Description</b>   | <b>Amount</b>           |
| AC-TBD  |                | Rehabilitation of Bridge No. 3000 Over La Plata River PR-5, Naranjito - To be divided into three phases. Phase 2 -Supporting Structure Repairs   | \$ 4,082,180.11         |
| AC-TBD  |                | Rehabilitation of Bridge No. 3000 Over La Plata River PR-5, Naranjito - To be divided into three phases. Phase 3 - Preliminary Bridge Activities | \$ 6,644,173.30         |
| AC-001521   | 0015011        | Pavement Rehabilitation Highway PR-15, Kilometers: 0.00 to 11.30, Guayama and Cayey  | \$ 1,683,090.18         |
| AC-003510   | 0035001        | San Juan Island Traffic Signal System and PR-1 Improvements  | \$ 1,002,433.33         |
| AC-010029   | 0100011        | Design and NEPA; Widening of PR-100 From PR-308 to PR-101, Cabo Rojo   | \$ 597,905.71           |
| AC-010199   | 9999191        | Traffic Signs and Pavement Markings on School Zones, Toa Alta, Toa Baja, Dorado and Corozal  | \$ 51,934.94            |
| AC-010612   | 0106007        | Replacement of Bridge No. 217 Over Gandel Creek, Highway PR-106, Kilometer: 2.52, Mayaguez   | \$ 104,725.12           |
| AC-011417   | 0114003        | Right of Way for Project Rehabilitation of Bridge No. 2161, Highway PR-114, Kilometer: 2.20, Mayaguez  | \$ 43,299.32            |
| AC-013233   | 0132014        | Improvements of Bridge No. 1373 Over Canas River, Highway PR-132 Kilometer: 25.00, Ponce   | \$ 98,446.28            |
| AC-013934   | 0139018        | Rehabilitation of Bridge No. 284 Over Waterway, Highway PR-139, Kilometer: 22.8, Ponce   | \$ 62,544.79            |
| AC-014076   | 0140027        | Replacement of Bridge No. 1828, Highway PR-140, Barceloneta (GRS, HfL)   | \$ 25,588.06            |
| AC-014514   | 0145007        | Replacement of Bridge No. 1130, Highway PR-145, Ciales   | \$ 126,805.59           |
| AC-017242   | 9999188        | TCSP FY 2009 Discretionary Grant for Environmental Phase of Cayey - Cidra Connector  | \$ 26,186.82            |
| AC-026118   | 0026022        | Rehabilitation of Bridge No. 2458 (Los Angeles), Highway PR-26, Carolina   | \$ 179,051.86           |
| AC-062305   | 0623001        | Rehabilitation of Bridge No. 1199, Highway PR-623, Kilometer: 1.8, Arecibo   | \$ 48,993.52            |
| AC-082409   | 0824003        | Right of Way for Project: Improvements to Bridge No. 547, Highway PR-824 Kilometer: 2.80, Galateo Ward, Toa Alta                                 | \$ 6,924.97             |
| AC-086009   | 9999155        | Reconstruction and Pavement Rehabilitation of Highways PR-860, PR-886 and PR-887   | \$ 3,380.02             |
| AC-100074   | 0010058        | Highway PR-10, Connector from PR-10 to PR-123, Utuado  | \$ 1,949,261.95         |
| AC-200261   | 0002052        | Traffic Signal System Improvements, Highway PR-2, Ponce By Pass, Municipality of Ponce   | \$ 144,511.29           |
| AC-200262   | 0002053        | Traffic Signal System Improvements, Highway PR-2, From PR-22 to PR-112, Hatillo to Isabela   | \$ -                    |
| AC-200282   | 0002065        | Preservation of Bridges No. 941 and 942 Highway PR-2 Over PR-385 Penuelas  | \$ 37,003.55            |
| AC-220124   | 9999238        | Northwest Corridor Access Modification, Management Plan and Financial Plan   | \$ 560,726.70           |
| AC-300109   | 0030023        | Safety Improvements Highway PR-30, From Km. 8.4 to Km. 21.4, Gurabo, Juncos, Las Piedras   | \$ -                    |
| AC-301008   | 0003013        | Replacement of Bridge No. 138 Over Guamani River, Guayama  | \$ 164,674.42           |
| AC-301127   | 0003041        | Geometric and Safety Improvements, Highway PR-3 Intersection with UPR Hospital, Carolina   | \$ 1,793,959.77         |
| AC-301128   | 0003031        | Replacement of Bridge No. 122 Over Santiago River, Highway PR-3, Kilometer: 67.7, Naguabo  | \$ 97,594.77            |
| AC-301131   | 0003045        | Naguabo - Humacao Safety Improvements (Including Shore bank Stabilization), Highway PR-3 Kms. 68.4 to 70.0                                       | \$ 49,172.84            |
| AC-301141   | 0003047        | Safety Improvements PR-3, Carolina - Río Grande  | \$ 3,606,055.85         |
| AC-800319   | 0150008        | Replacement of Bridge Over Descalabrado River, Highway PR-150, Coamo   | \$ 195,930.08           |
| AC-800338   | 0503004        | Landslide Correction and Roadway Reconstruction PR-503 Km. 2.0, Ponce  | \$ 282.28               |
| AC-800347   | 0181020        | Landslide Correction, Pvt Repairs, Miscs Works PR-181, 3, 759, 184, 928, 931, 941 & 978, Yabucoa, Maunabo, Patillas, Gurabo, Junco               | \$ 22,935.79            |
| AC-800360   | 9999138        | Reconst of Highways PR-155, Kms 10.0, 12.2 & 20.3, PR-151 Kms. 7.1 & 12.9 and PR-157 Km. 3.4, Comerio, Orocovis, Coamo, Villalba                 | \$ 2,846.31             |
| AC-800377   | 9999153        | Traffic Signs and Pavement Markings, School Zones, Varios Municipalities   | \$ 5,504.49             |
| AC-800378   | 9999146        | Pavement Markings and Signing Improvements School Zones, Barceloneta, Florida and Morovis  | \$ 54,247.77            |
| AC-800408   | 9999159        | Reconstruction of PR-957 Km. 1.2 Canovanas, PR-185 Km. 11.1 Carolina, PR-186 Km.s 3.5, 6.5 & 11 Canovanas & PR-185 Kms 14 to 18.5                | \$ 9,144.83             |
| AC-800478   | 9999207        | Replacement of Bridges No. 631 over Cofresi Creek PR-200R Km. 0.1 and No. 1133 Unknown Creek Progreso St. PR-200, Vieques                        | \$ 187,278.20           |
| AC-800494   | 9999225        | Traffic Signal Systems Preventive Maintenance and Emergency Repair Services PR-2, Moca to Hormigueros  | \$ 1,226,477.51         |
| AC-800496   | 9999219        | Bicycle-Pedestrian Count Technology Pilot Program (Puerto Rico MPO(San Juan))  | \$ 11,214.53            |
| AC-991801   | 9999243        | San Lorenzo By Pass From Int. PR-181/PR-183 to Int. PR-181/PR-9912, San Lorenzo  | \$ 266,538.24           |
| AC-992904   | 9929001        | Replacement of Bridge No. 1851, Highway PR-9929, San Lorenzo   | \$ 94,422.42            |
| <b>Total</b>  |                |  | <b>\$ 25,267,447.49</b> |

| Carry Over Funding Projects |         |  |                         |
|-----------------------------|---------|--|-------------------------|
| AC Code                     | Fed No. | Project Description  | Amount                  |
| AC-001206                   | 0012005 | PR-12 Pavement Rehabilitation  | \$ 15,731,050.50        |
| AC-005383                   | 0053012 | PR-53 from km 0.6 to km 7.9  | \$ 9,338,241.22         |
| AC-010272                   | 0102019 | Safety Improvements to PR-102 from km 7.8 to km 17.8                             | \$ 3,020,347.00         |
| AC-011417                   | 0114004 | Bridge #2161 over waterway, PR-114 Km 2.2, Mayaguez                              | \$ 318,490.20           |
| AC-011534                   |         | Highway Safety Improvements of PR-115 from km. 10.84 to km. 20.4, Rincón-Aguada  | \$ 2,080,659.00         |
| AC-014354                   | 0143035 | Bridge #780 over Matrullas River, PR-143 Km 36.0, Orocovis                       | \$ 249,184.30           |
| AC-014989                   |         | Highway Safety Improvements of PR-149 from km 0.00 to 12.80, Manati-Ciales       | \$ 7,726,490.00         |
| AC-091206                   | 0902003 | Bridge #2314 over Cayaguas River, off PR-902 km 0.1, San Lorenzo                 | \$ 539,706.87           |
| AC-200307                   |         | Pavement Rehabilitation and Reconstruction of PR-2 from km 95.9 to km 100.06     | \$ 7,548,764.00         |
| AC-800533                   | 0052064 | DTL - Phase 3 - Unit 4 - PR-52 km 4.7 to 6.4 (sta 123+80 to sta 151+66)          | \$ 12,025,754.95        |
| AC-800542                   |         | DTL - Phase 4 - Unit 1 - PR-52 / PR-30 Caguas (km 13.96 to 16.63)                | \$ 3,875,427.74         |
| AC-991202                   | 9912001 | Bridge #1058 over Río Grande de Loiza, PR-9912 Km 0.1, Cyaguas Ward, San Lorenzo | \$ 3,730,000.00         |
| <b>Total</b>                |         |  | <b>\$ 66,184,115.78</b> |

| Projects Deobligated in the beginning of Fiscal Year 2019 to be Reobligated During the FY's 2019-2022 |                |  |                          |
|---|----------------|--|--------------------------|
| AC Code   | Project Number | Project Description  | Amount                   |
| AC-200263   | 0002054        | Traffic Signal System Improvements, Highway PR-2, Unit # 1   | \$ 204,378.65            |
| AC-200267   | 0002060        | Traffic Signals System and Geometric Improvements PR-2, Cantera Ward to Plaza Atenas, Manati   | \$ 1,055,371.88          |
| AC-200200   | 0002073        | Design and NEPA for the Construction of Elevated Structure at the Intersection of Highways PR-2 and PR-114. Includes the channelization of Merle and Pulida Creeks and the construction of North-South frontage road in PR-114 | \$ 1,128,648.43          |
| AC-301133   | 0003043        | Feasibility Studies for Improvements to PR-3, Rio Grande to Fajardo  | \$ 1,217,126.26          |
| AC-100088   | 0010077        | Safety Improvements PR-10, Ponce - Adjuntas, From Kilometer: 0.00 to Kilometer: 29.80  | \$ 17,118,943.41         |
| AC-002065   | 0020008        | Safety Improvements Highway PR-20, Kilometers: 0.00 to 10.00, Guaynabo   | \$ 18,000,000.00         |
| AC-019143   | 0031022        | Replacement of Bridge No. 194, Over Rio Blanco, PR-31 Kilometer: 8.8, Naguabo  | \$ 9,563,765.70          |
| AC-520131   | 0052044        | Traffic Congestion Management Project Dynamic Toll Lanes Phase II, Unit 1, from Sta. 30+80.00 to Sta. 63+00.00 PR-52, Municipality of Caguas   | \$ 20,354,531.04         |
| AC-001870   | 0052045        | Congestion Managed Lanes Dynamic Toll Operation Phase 3 Unit 1, Las Americas Expressway PR-18, From Station: 13+40.00 to Station: 20+03.19, San Juan   | \$ 9,540,720.00          |
| AC-990133   | 0052047        | RFP for San Juan, Management Operation of Reversible Lane Barrier System   | \$ 900,000.00            |
| AC-520133   | 0052049        | Pavement Rehabilitation PR-52, Kilometers: 66.00 to 71.60, Salinas and Santa Isabel  | \$ 17,857,565.00         |
| AC-520140   | 0052050        | Pavement Rehabilitation PR-52, Kilometers: 71.60 to 77.00, Santa Isabel and Salinas  | \$ 17,231,966.40         |
| AC-520138   | 0052051        | Safety Improvements PR-52, Kilometers 49.0 to 52.30, Salinas   | \$ 4,221,915.50          |
| AC-520137   | 0052052        | Safety Improvements PR-52, Kilometers: 55.30 to 61.00  | \$ 5,242,764.90          |
| AC-005380   | 0053009        | Geometrical and Safety Improvements PR-53, Toll Plazas at Kilometers: 28.3 and 34.8; and PR-903 within PR-3 and PR-906, Humacao  | \$ 197,677.66            |
| AC-006639   | 0066001        | Safety Improvements Highway PR-66, Kilometers: 0.00 to 20.00, Carolina, Canovanas and Rio Grande   | \$ 10,055,955.80         |
| AC-010270   | 0102018        | Pavement Rehabilitation Highway PR-102, Kilometers: 24.60 to 29.40, Cabo Rojo  | \$ 384,661.67            |
| AC-011019   | 0110010        | Safety Improvements PR-110, Kilometers: 0.0 to 11.5, Anasco and Moca   | \$ 189,926.27            |
| AC-012201   | 0122005        | Construction of PR-122, Lajas - San German, From PR-166 to PR-122, Lajas and San German  | \$ 204,716.79            |
| AC-015237   | 0152010        | Safety Improvements Highway PR-152, Kilometers: 13.65 to 20.50, Barranquitas and Naranjito   | \$ 1,596,229.80          |
| AC-017417   | 0174011        | Replacement of Bridge No. 2479, Highway PR-174 Kilometer: 14.0, Bayamon  | \$ 489,901.36            |
| AC-017416   | 0174012        | Scouring Mitigation Bridge No. 1107 Over Minillas River, Highway PR-174, Kilometer: 4.5, Bayamon   | \$ 333,955.55            |
| AC-018771   | 0187008        | Safety Improvements Highway PR-187, Kilometers 0.00 to 17.90, Carolina and Loiza   | \$ 412,436.32            |
| AC-020309   | 0203007        | Safety Improvements PR-203 Intersection with PR-183, From Station: 63+40.00 to Station: 71+75.56, San Lorenzo  | \$ 1,795,559.17          |
| AC-020402   | 0204001        | Traffic Signals and Geometric Improvements Highway PR-204, Las Piedras   | \$ 260,262.88            |
| AC-048506   | 0485001        | Bicycle Trail Adjacent to PR-485, Camuy  | \$ 1,655,831.20          |
| AC-065605   | 0656002        | Reconstruction of Highway PR-656, Km. 2.3, Arecibo   | \$ 5,900,590.20          |
| AC-068112   | 0681001        | Replacement of Bridge No. 702, Highway PR-681, Km.: 0.1, Arecibo   | \$ 270,949.26            |
| AC-071507   | 0715001        | Pavement Rehabilitation, Highway PR-715, Kilometers: 0.0 to 5.4, Cayey   | \$ 394,662.47            |
| AC-075206   | 0752001        | Rehabilitation and Scouring Mitigation Bridge No. 672 Over Jacanas Creek, Highway PR-752 Kilometer: 0.8, Arroyo  | \$ 429,830.70            |
| AC-085209   | 0852002        | Slab Replacement and Scour Mitigation of Bridge No. 1724, Highway PR-852, Trujillo Alto  | \$ 32,966.93             |
| AC-085812   | 0858001        | Highway Safety Improvements to PR-858, Kilometers 1.4 to 1.6, Carolina   | \$ 100,052.47            |
| AC-091710   | 0917002        | Reconstruction of Highway PR-917, Kilometers: 3.0 to 3.3, Las Piedras  | \$ 39,016.69             |
| AC-313206   | 3132002        | Route Feasibility Study to Complete Penuelas South Bypass PR-3132, From PR-132 to Existing PR-3132, Penuelas   | \$ 270,065.22            |
| AC-774106   | 7741002        | Reconstruction of Highway PR-7741 Km. 3.4, Guayama   | \$ 79,059.83             |
| AC-805271   | 9999122        | Replacement of Bridge No. 172 Over Descalabrado River, Highway PR-14, Coamo  | \$ 465,951.25            |
| AC-010166   | 9999134        | Toa Baja Recreational Trail (Design and Construction)  | \$ 1,339,134.32          |
| AC-800332   | 9999187        | Furnishing and Installation of Kilometer and Hectometer Markers, South Region  | \$ 744,768.84            |
| AC-800330   | 9999211        | Furnishing and Installation of Kilometer and Hectometer Markers, East Region   | \$ 523,200.78            |
| AC-000213   | 9999215        | Feasibility Study Improvements to PR-2, Mayaguez - Aguadilla   | \$ 868,560.64            |
| AC-000257   | 9999236        | RFP for the Acquisition of Laboratory Management Information System (LMIS)   | \$ 1,000,000.00          |
| AC-TBD  |                | Rehabilitation of Bridge No. 3000 Over La Plata River PR-5, Naranjito - To be divided into three phases. Phase 1 - Improvements to PR-167  | \$ 2,260,341.69          |
| <b>Total</b>  |                |  | <b>\$ 155,933,962.93</b> |

# HTA's projected fiscal situation with fiscal measures: Detail

■ Impacted by measure

| In \$ thousands   | 2017-18 P        | 2018-19 P          | 2019-20 P        | 2020-21 P        | 2021-22 P        | 2022-23 P        | 6 Yr Total: FY18-FY23 |
|---|------------------|--------------------|------------------|------------------|------------------|------------------|-----------------------|
| Toll fares, includes [3], [5] and [13]  | 120,468          | 132,892            | 141,049          | 148,304          | 154,778          | 166,832          | 864,324               |
| Gasoline Tax  | 131,070          | 139,107            | 140,572          | 142,445          | 144,577          | 146,595          | 844,366               |
| Diesel Tax  | 12,500           | 12,500             | 12,500           | 12,500           | 12,500           | 12,500           | 75,000                |
| Petroleum Products Tax  | 290,748          | 290,748            | 290,748          | 290,748          | 290,748          | 290,748          | 1,744,485             |
| Cigarettes taxes  | 19,992           | 19,992             | 19,992           | 19,992           | 19,992           | 19,992           | 119,952               |
| Motor Vehicle License Fees  | 28,296           | 29,658             | 29,775           | 29,734           | 29,741           | 29,710           | 176,915               |
| Act 30 - Licenses Fees Transferred to Act                                     | 51,998           | 54,501             | 54,716           | 54,640           | 54,653           | 54,596           | 325,104               |
| Transit Revenues  | 8,052            | 9,308              | 9,406            | 9,531            | 9,674            | 9,809            | 55,779                |
| Electronic Toll Fines, includes [5]   | 27,177           | 18,948             | 19,148           | 19,403           | 19,693           | 19,968           | 124,338               |
| Other income, includes [6]  | 4,618            | 6,265              | 7,101            | 7,953            | 8,815            | 8,894            | 43,646                |
| <b>Operating Revenue</b>  | <b>694,920</b>   | <b>713,919</b>     | <b>725,006</b>   | <b>735,249</b>   | <b>745,170</b>   | <b>759,644</b>   | <b>4,373,909</b>      |
| FHWA Funds, includes [4]  | 132,766          | 405,676            | 321,422          | 180,018          | 153,830          | 153,830          | 1,347,542             |
| State Funds Earmarked for CapEx   | 159,963          | 82,073             | 67,334           | 59,067           | 53,020           | 53,761           | 475,219               |
| Federal Emergency Revenues  | 175,553          | 256,565            | 145,201          | 55,135           | -                | -                | 632,454               |
| Transit Funds   | 51,857           | 70,000             | 70,000           | 25,000           | 25,000           | 25,000           | 266,857               |
| Hurricane Loss Assessment - Insurance and FEMA Revenue                        | 27,002           | 54,004             | 27,002           | -                | -                | -                | 108,007               |
| <b>Capital Contribution</b>   | <b>547,140</b>   | <b>868,318</b>     | <b>630,958</b>   | <b>319,221</b>   | <b>231,850</b>   | <b>232,591</b>   | <b>2,830,079</b>      |
| <b>Total Revenues After Federal Fund Transfers</b>                            | <b>1,242,060</b> | <b>1,582,237</b>   | <b>1,355,965</b> | <b>1,054,470</b> | <b>977,020</b>   | <b>992,235</b>   | <b>7,203,988</b>      |
| Right of Way  | (3,300)          | (3,300)            | (3,300)          | (3,300)          | (3,300)          | (3,300)          | (19,800)              |
| Design  | (23,000)         | (7,769)            | (10,716)         | (7,882)          | (7,882)          | (7,882)          | (65,132)              |
| Construction Local, includes [7]  | (23,160)         | (9,190)            | (9,190)          | (9,190)          | (9,190)          | (9,190)          | (69,108)              |
| Salaries and related benefits, includes [4], [8], [9], [10] and [12]          | (46,177)         | (44,896)           | (36,006)         | (30,817)         | (28,329)         | (25,796)         | (212,023)             |
| PayGo Retirement Impact, includes [9]   | (13,536)         | (13,327)           | (11,995)         | (11,995)         | (11,995)         | (11,995)         | (74,842)              |
| Litigation Reserve  | (6,465)          | (8,516)            | (9,809)          | (10,722)         | (11,442)         | (11,004)         | (57,957)              |
| Right of Way Payments   | (16,626)         | (13,736)           | (7,068)          | (1,900)          | -                | -                | (39,330)              |
| Other program expenses, includes [8]  | (1,471)          | (2,812)            | (6,370)          | (7,559)          | (8,741)          | (9,883)          | (36,836)              |
| FHWA Construction Spend Projects, includes [7]                                | (95,768)         | (340,801)          | (255,567)        | (140,769)        | (120,009)        | (117,156)        | (1,070,070)           |
| Non-Federal Construction Projects, includes [7]                               | (111,750)        | (30,796)           | (27,606)         | (129,169)        | (152,734)        | (152,734)        | (604,790)             |
| FHWA Construction Soft Costs, includes [7]                                    | (36,260)         | (51,315)           | (49,614)         | (22,967)         | (18,821)         | (21,674)         | (200,651)             |
| Non-Federal Construction Soft Costs, includes [7]                             | (14,153)         | (6,800)            | (6,481)          | (22,556)         | (24,989)         | (24,686)         | (99,665)              |
| Federal Emergency Repair Program  | (175,553)        | (256,565)          | (145,201)        | (55,135)         | -                | -                | (632,454)             |
| Local Emergency Repair Program  | (6,496)          | (7,780)            | (3,240)          | (2,484)          | -                | -                | (20,000)              |
| Transit CIP   | (31,000)         | (50,000)           | (50,000)         | (5,000)          | (5,000)          | (5,000)          | (146,000)             |
| Hurricane Loss Assessment - Local Funding Needs                               | (1,552)          | (3,104)            | (1,552)          | -                | -                | -                | (6,209)               |
| Hurricane Loss Assessment - Insurance / FEMA Covered                          | (27,002)         | (54,004)           | (27,002)         | -                | -                | -                | (108,007)             |
| <b>Total Construction</b>   | <b>(633,269)</b> | <b>(904,711)</b>   | <b>(660,717)</b> | <b>(461,444)</b> | <b>(402,432)</b> | <b>(400,300)</b> | <b>(3,462,873)</b>    |
| Salaries and related benefits, includes [8], [9], [10] and [12]               | (39,543)         | (38,540)           | (26,966)         | (20,421)         | (17,539)         | (14,513)         | (157,522)             |
| PayGo Retirement Impact, includes [9]   | (4,423)          | (4,355)            | (3,919)          | (3,919)          | (3,919)          | (3,919)          | (24,454)              |
| Toll highways administration and maintenance, includes [5] and [14]           | (35,278)         | (41,692)           | (37,317)         | (34,404)         | (35,653)         | (35,023)         | (219,368)             |
| Train operating and maintenance costs, includes [11]                          | (65,527)         | (67,262)           | (67,003)         | (69,084)         | (58,397)         | (60,330)         | (387,603)             |
| Integrated transportation system, includes [11] and [13]                      | (14,603)         | (11,538)           | (11,834)         | (12,513)         | (13,225)         | (13,570)         | (77,281)              |
| Other operating expenses, includes [1] and [8]                                | (30,778)         | (41,305)           | (30,359)         | (28,216)         | (26,775)         | (25,501)         | (182,935)             |
| <b>Total operating expenses</b>   | <b>(190,151)</b> | <b>(204,691)</b>   | <b>(177,399)</b> | <b>(168,557)</b> | <b>(155,507)</b> | <b>(152,857)</b> | <b>(1,049,162)</b>    |
| <b>Total expenses</b>   | <b>(823,421)</b> | <b>(1,109,403)</b> | <b>(838,115)</b> | <b>(630,001)</b> | <b>(557,939)</b> | <b>(553,157)</b> | <b>(4,512,035)</b>    |
| <b>Total Fin. Gap Post-Measures before Rev Retention &amp; Gov. Funding</b>   | <b>418,639</b>   | <b>472,834</b>     | <b>517,849</b>   | <b>424,469</b>   | <b>419,082</b>   | <b>439,078</b>   | <b>2,691,952</b>      |
| Retained Revenues to Central Government                                       | (534,603)        | (546,505)          | (548,303)        | (550,059)        | (552,211)        | (554,141)        | (3,285,822)           |
| <b>Total Fin. Gap Post-Measures post-Rev Retention &amp; pre-Gov. Funding</b> | <b>(115,964)</b> | <b>(73,671)</b>    | <b>(30,454)</b>  | <b>(125,589)</b> | <b>(133,129)</b> | <b>(115,062)</b> | <b>(593,870)</b>      |
| Transfer from Government of PR  | 138,100          | 97,300             | 73,900           | 222,400          | 238,000          | 224,900          | 994,600               |
| <b>Total Fin. Gap Post-Measures after Rev Retention &amp; Gov. Funding</b>    | <b>22,136</b>    | <b>23,629</b>      | <b>43,446</b>    | <b>96,811</b>    | <b>104,871</b>   | <b>109,838</b>   | <b>400,730</b>        |

Revised HTA Fiscal Plan