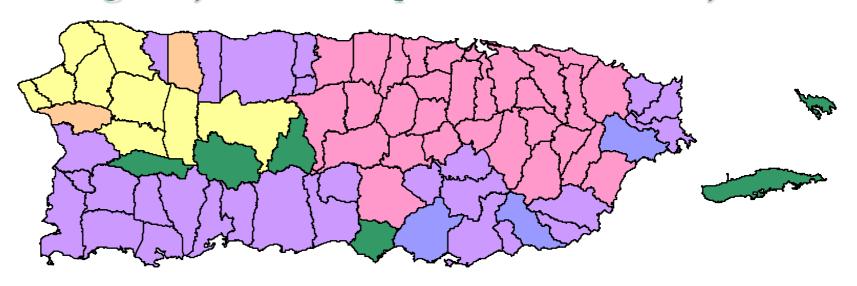


# Government of Puerto Rico Puerto Rico Department of Transportation and Public Works Puerto Rico Highway and Transportation Authority

- San Juan Urbanized Area (SJUA)
- Urbanized Areas Under 200,000 Population (UZA)
- Aguadilla Urbanized Area
  (AUA)
- Nonurbanized Area



## 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)

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#### **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 (<a href="http://act.dtop.pr.gov/index.php/coordinacion-federal/">http://act.dtop.pr.gov/index.php/coordinacion-federal/</a>), the State solicits and identifies projects from Urbanized and Non-Urbanized, to be include in TIP/STIP Programs.

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:

| Comprising Municipalities – San Juan Urbanized Area (SJUA) |             |             |               |  |  |  |  |
|--|-------------|-------------|---------------|--|--|--|--|
| Aguas Buenas   | Cidra       | Loíza       | San Juan      |  |  |  |  |
| Aibonito   | Coamo       | San Lorenzo |               |  |  |  |  |
| Barranquitas   | Comerío     | 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:

| Comprising Municipalities – Aguadilla Urbanized Area (AUA) |         |               |        |  |  |  |  |  |
|--|---------|---------------|--------|--|--|--|--|--|
| Aguada   | Camuy   | Las Marías    | Rincón |  |  |  |  |  |
| Aguadilla  | Isabela | Moca          | Utuado |  |  |  |  |  |
| 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:

| Urbanized Area             | Comprising Municipalities – UZA             |
|----------------------------|---|
| 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:

#### □ 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)

- 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

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 manufactures from \$35 million to \$105 million. The law also will help bolster the Department's safety oversight of transit agencies and also streamlines the Federal truck and bus safety grant programs, giving more flexibility to States to improve safety in these areas. However, we know the bill also took a number of steps backwards in terms of the Department's ability to share data with the public and on the Department's ability to exercise aggressive oversight over our regulated industries.

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

LADDERS OF OPPORTUNITY: The Act includes a number of items that strengthen workforce training and improve regional planning. These include allocating slightly more formula funds to local decision makers and providing planners with additional design flexibilities. Notably, FAST makes Transit Oriented Development (TOD) expenses eligible for funding under highway and rail credit programs. TOD promotes dense commercial and residential development near transit hubs in an effort to shore up transit ridership and promote walkable, sustainable land use.

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

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 amendedSTIP 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<br>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%              |  |  |  |  |  |
| Asset-Equipment                                 |                   |                         |              |                 |  |  |  |  |  |
| Automobile (AO)                                 | 40                | 8                       | 53%          | 53%             |  |  |  |  |  |
| Truck and other rubber vehicles                 | 20                | 14                      | 45%          | 45%             |  |  |  |  |  |
| Maritime Transit Authority                      |                   |                         |              |                 |  |  |  |  |  |
| Asset-Rolling Stock                             |                   |                         |              |                 |  |  |  |  |  |
| Ferryboat (FB)                                  | 14                | 41                      | 0%           | 0%              |  |  |  |  |  |
|   | AT                | I-TU                    |              |                 |  |  |  |  |  |
| Asset-Rolling Stock                             | Fleet Size        | FTA Default<br>ULB      | FY18 Base    | FY19 Targets    |  |  |  |  |  |
| Heavy Rail Passenger Car<br>(HR)                | 74                | 31                      | 0%           | 0%              |  |  |  |  |  |
| Asset-Equipment                                 |                   |                         |              |                 |  |  |  |  |  |
| Automobile (AO)                                 | 32                | 8                       | 28%          | 34%             |  |  |  |  |  |
| Trucks and other rubber vehicles                | 14                | 14                      | 64%          | 56%             |  |  |  |  |  |
| Asset-Facilities                                | Facilities        | TERM Scale<br>(below 3) | FYI8 Base    | FY19<br>Targets |  |  |  |  |  |
| Passenger/Parking                               | 16                | 3                       | 0%           | 0%              |  |  |  |  |  |
| Administrative/Maintenance                      | 2                 | 3                       | 0%           | 0%              |  |  |  |  |  |
| Asset-Infrastructure                            | Track<br>Segments | FY18 Base               | FY19 Targets |                 |  |  |  |  |  |
| Rail Fixed Guideway-<br>Performance Restriction | 262               | 1.65%                   | 5%           |                 |  |  |  |  |  |

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

#### 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 Ahead for Progress in the 21st Century Act (MAP-21) and Fixing America's Surface Transportation ACT (FAST). The components of he 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 |
|--------------------|-------------|-------------|------------|
|                    | PRHTA       | 233         | 1,034      |
| INTERSTATE         | Metropistas | 52          | 254        |
|                    | Subtotal    | 285         | 1,288      |
|                    | PRHTA       | 496         | 1,737      |
| NHS NON-INTERSTATE | Metropistas | 2           | 4          |
|                    | Subtotal    | 498         | 1,741      |
|                    | PRHTA       | 4,031       | 8,224      |
| NON-NHS            | Metropistas | 0           | 0          |
|                    | Subtotal    | 4,031       | 8,224      |
|                    | PRHTA       | 4,760       | 10,995     |
| TOTAL              | Metropistas | 53          | 258        |
|                    | Total       | 4,813       | 11,253     |

**Table 2:Bridge Inventory Summary** 

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

#### **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 reverses 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.

#### 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 of 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.

## 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.

- 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, redemonstration 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.**

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

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 certify 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

#### Federal Transit Administration (FTA)

#### Summary of Total Federal Estimated Projects Costs

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

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

#### A. San Juan Urbanized Area

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

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

#### SAN JUAN URBANIZED AREA APPORTIONMENT

| SECTION 5307 AND 5340 URBANIZED AREA |                 |  |  |  |  |  |  |
|--------------------------------------|-----------------|--|--|--|--|--|--|
| 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 |  |  |  |  |  |  |
| Total Funds Available                | \$96,530,601.62 |  |  |  |  |  |  |

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

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

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

| SECTION 5339 BUS AND BUS FACILITIES |                |  |  |  |  |  |  |  |
|-------------------------------------|----------------|--|--|--|--|--|--|--|
| FORMULA GRANTS                      |                |  |  |  |  |  |  |  |
| 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 |  |  |  |  |  |  |  |
| Total Funds Available               | \$9,441,676.00 |  |  |  |  |  |  |  |

XIV

#### Project Financial Plan for FTA Programs

#### A. Aguadilla Urbanized Area

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

| Fiscal Years |    |              |    |            |    |            |    |            |    |              |
|--------------|----|--------------|----|------------|----|------------|----|------------|----|--------------|
| FTA Section  |    | 2019         |    | 2020       |    | 2021       |    | 2022       |    | TOTAL        |
| 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   |
| Total        | \$ | 4,546,937.00 | \$ | 868,706.00 | \$ | 411,912.00 | \$ | 411,912.00 | S  | 6,239,467.00 |

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  |  |  |  |  |  |  |  |
| Total Funds Available                | \$12,666,003.00 |  |  |  |  |  |  |  |

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

| 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   |  |  |  |  |  |  |  |  |
| Total Funds Available               | \$1,349,080.00 |  |  |  |  |  |  |  |  |

#### Project Financial Plan for FTA Programs

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

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

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

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

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

| SECTION 5307 AND 5340 | URBANIZED AREA  |
|-----------------------|-----------------|
| 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 |
| Total Funds Available | \$81,811,174.00 |

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

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

| SECTION 5339 BUS AND BUS FACILITIES |                |  |  |  |  |  |  |  |
|-------------------------------------|----------------|--|--|--|--|--|--|--|
| 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 |  |  |  |  |  |  |  |
| Total Funds Available               | \$6,310,609.00 |  |  |  |  |  |  |  |

#### Project Financial Plan for FTA Programs

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

#### A. Non-urbanized Area

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

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

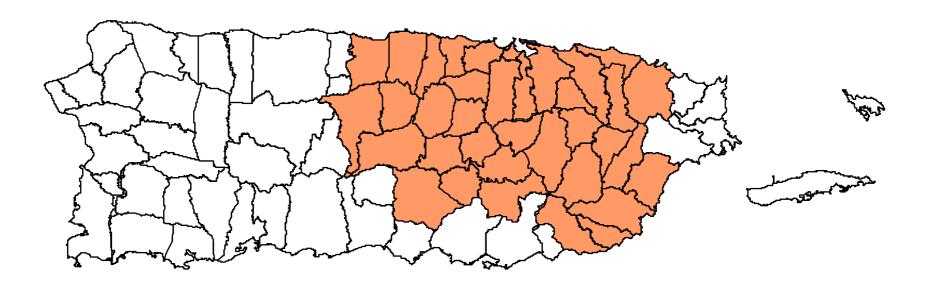
#### NON-URBANIZED AREA

| SECTION 5311 URB      | ANIZED AREA    |
|-----------------------|----------------|
| FY 2017 Apportionment | \$1,371,303.00 |
| FY 2018 Apportionment | \$2,007,258.00 |
| FY 2019 Apportionment | \$2,227,209.00 |
| Total Funds Available | \$5,605,770.00 |

| SECTION 5311-RTAP U   | RBANIZED AREA |
|-----------------------|---------------|
| FY 2017 Apportionment | \$75,470.00   |
| FY 2018 Apportionment | \$94,592.00   |
| FY 2019 Apportionment | \$94,592.00   |
| Total Funds Available | \$264,654.00  |

| SECTION 5310 DS UR    | BANIZED AREA |
|-----------------------|--------------|
| FY 2017 Apportionment | \$111,667.00 |
| FY 2018 Apportionment | \$223,869.00 |
| FY 2019 Apportionment | \$228,676.00 |
| Total Funds Available | \$564,212.00 |

## San Juan Urbanized Area



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

# 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

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

ADMINISTRATIVE MODIFICATION #1

#### FISCAL YEARS 2019 - 2022

| Num. | Description   |              | Year        |   | Annual Element | Т       | hree Years Progran | 1    | Total     | Project Justification  | Source of Local                 | Remarks  |
|------|---|--------------|-------------|---|----------------|---------|--------------------|------|-----------|--|---------------------------------|--|
|      |   |              | Apportioned |   | 2019           | 2020    | 2021               | 2022 | Est. Cost | ,  | Funds                           |  |
|      |   |              |             | F | 83,093         |         |                    | -    | 83,093    |  | The use of Toll                 |  |
| 1    | Improvements to the public transportation terminal                                  | Aibonito     | 2018        | S | -              |         |                    | -    |           | Narrative Justification Submitted  | Credits has been                |  |
|      | tea   |              |             | Т | 83,093         |         |                    | -    | 83,093    | Submitted  | requested                       |  |
|      |   |              |             | F | 50,400         |         |                    | -    | 50,400    |  | The use of Toll                 |  |
| 2    | Design and Engineering for the Construction of<br>Maintenance Facilities, Phase I   | Aibonito     | 2018        | S | -              |         |                    | -    |           | Narrative Justification Submitted  | Credits has been                |  |
|      | ivialities actifices, Friase i  |              |             | Т | 50,400         |         |                    | -    | 50,400    | Submitted  | requested                       |  |
|      |   |              |             | F | -              | 310,980 |                    |      | 310,980   |  | The use of Toll                 |  |
| 3    | Construction of the Maintenance Facilities, Phase                                   | Aibonito     | 2018        | S | -              | -       |                    |      |           | Narrative Justification  | Credits has been                |  |
|      | "   |              |             | Т | -              | 310,980 |                    |      | 310,980   | Submitted  | requested                       |  |
|      |   |              |             | F | -              | 80,000  |                    | -    | 80,000    |  | The use of Toll                 |  |
| 4    | Acquisition of Equipment and Tools for the<br>Maintenance Facilities                | Aibonito     | 2018        | s | -              |         |                    | -    |           | Narrative Justification<br>Submitted   | Credits has been                |  |
|      | iviaintenance Facilities  |              |             | Т | -              | 80,000  |                    | -    | 80,000    | Submitted  | requested                       |  |
|      |   |              |             | F | 180,000        | -       | -                  | -    | 180,000   |  | The use of Toll                 |  |
| 5    | Acquisition of two vehicles - 11 passengers for                                     | Aibonito     | 2019        | s | -              | -       | -                  | -    | -         | Narrative Justification  | Credits has been                |  |
|      | new routes  |              |             | ┢ | 180,000        | -       | -                  | -    | 180,000   | Submitted  | requested                       |  |
|      |   |              |             | F | 51,064         |         |                    | -    | 51,064    |  | The use of Toll                 |  |
| 6    | Design and Engineering for the Construction of                                      | Barranquitas | 2018        | s | -              |         |                    | -    |           | Narrative Justification Credit   | Credits has been                |  |
|      | Maintenance Facilities, Phase I   |              |             | T | 51,064         | -       |                    | -    | 51,064    | Submitted  | requested                       |  |
|      |   |              |             | F | -              | 357,608 |                    |      | 357,608   |  | The use of Toll                 |  |
| 7    | Construction of the Maintenance Facilities,Phase                                    | Barranquitas | 2018        | s | -              |         |                    |      |           | Narrative Justification  | Credits has been                |  |
|      | II  |              |             | Т | -              | 357,608 | -                  |      | 357,608   | Submitted  | requested                       |  |
|      |   |              |             | F | 320,000        | -       | -                  | -    | 320,000   |  |                                 | Carryover Funds FY 201                             |
| 8    | Repair and Maintenance to Kuilan and<br>Guardarrama Public Transportation Terminal, | Bayamón      | 2013        | s | 80,000         | -       | -                  | -    | 80,000    | Narrative Justification  | Certification Prepared by the   | Application under FTA                              |
| 0    | Phase I   | Bayamon      | 2013        | Т | 400,000        | -       | -                  | -    | 400,000   | Submitted  | Municipality                    | Consideration. TrAMS # 2016-1                      |
|      |   |              |             | F | 144,000        |         | _                  | _    | 144,000   |  |                                 |  |
|      | Improvement to Trolley Maintenance Garage,  |              |             | s | 36,000         |         | -                  | _    | 36,000    | Narrative Justification  | Certification                   | Carryover Funds \$144,00<br>2013 Application under |
| 9    | Phase II  | Bayamón      | 2013        | Т | 180,000        |         | -                  | -    | 180,000   | Submitted  | Prepared by the<br>Municipality | Consideration. TrAMS # 2<br>2016-1                 |
|      |   |              |             | F | 1,420,000      |         | -                  | -    | 1,420,000 | Narrative Justification Submitted Certification Prepared by the Municipality | _                               |  |
| 10   | Improvement to Trolley Maintenance Garage,  | Bayamón      | 2016        | S | 355,000        |         | -                  | -    | 355,000   |  | on Certification                | Application 2008-2017                              |
| 10   | Phase II-B  | Sayamon      | 2010        | Т | 1,775,000      |         | -                  | -    | 1,775,000 |  | Municipality                    | 7.ppiication 2008-2017                             |

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#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| Num. | Description  |           | Year        |   | Annual Element | T       | hree Years Program | 1    | Total     | Project Justification             | Source of Local                         | Remarks   |                 |                        |
|------|--|-----------|-------------|---|----------------|---------|--------------------|------|-----------|-----------------------------------|---|---|-----------------|------------------------|
|      |  |           | Apportioned |   | 2019           | 2020    | 2021               | 2022 | Est. Cost |                                   | Funds                                   |   |                 |                        |
|      |  |           |             | F | 57,986         | 29,429  |                    |      | 87,415    |                                   | _                                       |   |                 |                        |
| 11   | Maintenance of Transit fleet   | Bayamón   | 2015        | S | 14,497         | 7,357   |                    |      | 21,854    | Narrative Justification           | Certification Prepared by the           | Carryover Fund FY2018 28,849                          |                 |                        |
|      | Walltenance of Hansieneet  | Bayamon   | 2013        | Т | 72,483         | 36,786  |                    |      | 109,269   | Submitted                         | Municipality                            | 2008-2019-1   |                 |                        |
|      |  |           |             | F | 65,939         | 66,598  | 67,264             |      | 199,802   |                                   |   | FY 15, 16 & 17 with a total of                        |                 |                        |
| 12   | Operational Assistance for ADA Paratransit   | Davamán   | 2015        | S | 16,485         | 16,650  | 16,816             |      | 49,950    | Narrative Justification           | Certification                           | \$193,926 in FTA Grant 2018-002-                      |                 |                        |
| 12   | program  | Bayamón   | 2015        | Т | 82,424         | 83,248  | 84,080             |      | 249,752   | Submitted                         | Prepared by the<br>Municipality         | 00. FY2018 Application 2008-<br>2019-1                |                 |                        |
|      |  |           |             | F | 2,287,832      |         |                    | -    | 2,287,832 |                                   | C+!6:+!                                 | C   |                 |                        |
| 13   | Pedestrian Improvements on Dr. Veve Street   | Bayamón   | 2015        | S | 571,958        |         |                    | -    | 571,958   | Narrative Justification           | Certification Prepared by the           | Carryover Funds \$1,143,916 FY 2016-Associate Transit |                 |                        |
|      | ·  | •         |             | Т | 2,859,790      |         |                    | -    | 2,859,790 | Submitted                         | Municipality                            | Improvements  |                 |                        |
|      |  |           |             | F | 3,172,110      |         |                    |      | 3,172,110 |                                   | Certification                           | Carryover Funds \$1,057,370 FY                        |                 |                        |
| 14   | Pedestrian and bicycle connection in Santa Cruz<br>Sector (Tren Urbano - PR-5 - Santa Cruz Street) | Bayamón   | 2015        | s | 793,028        |         |                    |      | 793,028   | Submitted                         | Narrative Justification Submitted       | 10  | Prepared by the | 2016-Associate Transit |
|      |  |           |             | Т | 3,965,138      |         |                    |      | 3,965,138 |                                   | Municipality                            | Improvements  |                 |                        |
|      |  |           |             | F | 36,000         |         | -                  | -    | 36,000    | Narrativa lustification           | The use of Toll                         |   |                 |                        |
| 15   | Light Duty Support Vehicle   | Bayamón   | 2018        | S |                |         | -                  | -    | -         | Narrative Justification Submitted | Credits has been                        |   |                 |                        |
|      |  |           |             | Т | 36,000         |         | -                  | -    | 36,000    |                                   | requested                               |   |                 |                        |
|      | Operation and administrative equipment office of   |           |             | F | 8,000          |         |                    | -    | 8,000     | Narrative Justification           | The use of Toll                         |   |                 |                        |
| 16   | the paratransit /territorial planning programs   | Bayamón   | 2018        | S |                |         |                    | -    | -         | Submitted                         | Credits has been                        |   |                 |                        |
|      |  |           |             | Т | 8,000          |         | -                  | -    | 8,000     |                                   | requested                               |   |                 |                        |
|      |  |           |             | F | 120,000        |         |                    | -    | 120,000   |                                   | The use of Toll                         |   |                 |                        |
| 17   | Software for automatic transit development passanger   | Bayamón   | 2018        | S |                |         |                    | -    | -         | Narrative Justification Submitted | Credits has been                        |   |                 |                        |
|      | ,  |           |             | Т | 120,000        | -       | -                  | -    | 120,000   |                                   | requested                               |   |                 |                        |
|      |  |           |             | F | 142,155        | 46,364  |                    | -    | 188,519   | _                                 | Certification                           |   |                 |                        |
| 18   | Preventive Maintenance for the Public<br>Transportation Services                                   | Caguas    | 2014        | S | 35,539         | 11,591  |                    | -    | 47,130    | Narrative Justification           | Prepared by the                         | FY 2017 50,800 in Application 2417-2018-1             |                 |                        |
|      | Transportation services  |           |             | Т | 177,694        | 57,955  |                    | -    | 235,649   | Submitted                         | Municipality                            | 2417 2010 1   |                 |                        |
|      |  |           |             | F | 287,045        | 91,697  |                    |      | 378,742   |                                   | Certification                           |   |                 |                        |
| 19   | Provision of Paratransit Services  | Caguas    | 2015        | S | 71,761         | 22,924  |                    |      | 94,685    | Narrative Justification Submitted | Prepared by the                         | FY 2017 1 in Application<br>2417-2018-1               |                 |                        |
|      |  |           |             | Т | 358,806        | 114,621 |                    |      | 473,427   | Submitted                         | Municipality                            | 241, 2010 1   |                 |                        |
|      |  |           |             | F | 242,560        |         |                    |      | 242,560   |                                   | Certification                           |   |                 |                        |
| 20   | Acquisition of two (2) trolleys  | Canóvanas | 2015        | S | 60,640         |         |                    |      | 60,640    | Narrative Justification Submitted | on Prepared by the Subject to comply wi | Subject to comply with FTA requirements               |                 |                        |
|      |  |           |             | Т | 303,200        |         |                    |      | 303,200   | Susmitted                         | Municipality                            | requirements  |                 |                        |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

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#### FISCAL YEARS 2019 - 2022 ADMINISTRATIVE MODIFICATION #1

| Num. | Description  |             | Year        |   | Annual Element | Т       | hree Years Progran | n    | Total     | Project Justification                   | Source of Local                     | Remarks   |
|------|--|-------------|-------------|---|----------------|---------|--------------------|------|-----------|---|-------------------------------------|---|
|      |  |             | Apportioned |   | 2019           | 2020    | 2021               | 2022 | Est. Cost |   | Funds                               |   |
|      |  |             |             | F | 190,300        | 51,005  |                    | -    | 241,305   |   |                                     |   |
| 21   | Preventive Maintenance for Public Transportation   | Canóvanas   | 2015        | S | 47,575         | 12,751  |                    | -    | 60,326    | Narrative Justification                 | Certification Prepared by the       | Carryover Funds \$80,000 FY 2015<br>& \$44,800 FY 2016. Carryover |
| 21   | rieventive Maintenance for Public Transportation   | Callovallas | 2013        | Т | 237,875        | 63,756  |                    | -    | 301,631   | Submitted                               | Municipality                        | FY2017 45,000 & FY2018 50,000                                     |
|      |  |             |             | F | 45,000         |         |                    |      | 45,000    |   |                                     |   |
| 22   | Design & NEPA for Maintenance Facilities of  | C           | 2010        | s |                |         |                    |      | -         | Narrative Justification                 | The use of Toll                     |   |
| 22   | SITUR  | Canóvanas   | 2018        | Т | 45,000         | -       |                    |      | 45,000    | Submitted                               | Credits has been<br>requested       |   |
|      |  |             |             | F | 33,125         |         |                    |      | 33,125    |   | The use of Toll                     |   |
| 23   | Security System for bus stops of the Sistema de<br>Transporte Colectivo of Canovanas (SITUR) | Canóvanas   | 2019        | s |                |         |                    |      | -         | Narrative Justification Submitted       | Credits has been                    |   |
|      | Transporte Colectivo di Callovalias (SITON)  |             |             | Т | 33,125         |         |                    |      | 33,125    | Submitted                               | requested                           |   |
|      |  |             |             | F | 879,357        | 225,363 |                    | -    | 1,104,720 |   |                                     |   |
| 24   |  | Canalina    | 2016        | s | 219,839        | 56,341  |                    | -    | 276,180   | Narrative Justification                 | Certification                       | Application TrAMS #2038-2017-1<br>Under FTA Consideration         |
| 24   | Preventive Maintenance   | Carolina    | 2016        | Т | 1,099,196      | 281,704 |                    | -    | 1,380,900 | Submitted                               | Prepared by the<br>Municipality     |   |
|      |  |             |             | F | 105,578        | -       | -                  | -    | 105,578   |   |                                     |   |
| 25   | Additional Funds for the Rehabilitation of 19  | Carolina    | 2015        | s | 26,395         | -       | -                  | -    | 26,395    | Narrative Justification                 | Certification<br>Prepared by the    | In process of submit in TrAMS                                     |
| 23   | buses  |             |             | Т | 131,973        | -       | -                  | -    | 131,973   | Submitted                               | Municipality                        | m process or sustain in in initial                                |
|      |  |             |             | F | 832            |         |                    |      | 832       |   |                                     |   |
| 26   | Drugs and Alcohol Test   | Carolina    | 2018        | S |                |         |                    |      | -         | Narrative Justification                 | The use of Toll<br>Credits has been | Application 2038-2019-1   |
| 20   | Drugs and Alcohor rest   | Caronna     | 2018        | Т | 832            |         |                    |      | 832       | Submitted                               | requested                           | Application 2038-2015-1   |
|      |  |             |             | F | 1,800          |         |                    |      | 1,800     |   |                                     |   |
| 27   | Drivers and Physical Examination   | Carolina    | 2018        | s |                |         |                    |      | -         | Narrative Justification                 | The use of Toll<br>Credits has been | Application 2029 2010 1   |
| 21   | Drivers and Physical Examination   | Caronid     | 2016        | Т | 1,800          |         |                    |      | 1,800     | Submitted 1,800                         | requested                           | n Application 2038-2019-1   |
|      |  |             |             | F | 3,360          |         |                    |      | 3,360     | Marrative Justification The use of Toll | The use of Toll                     |   |
| 28   | Employee Education Training  | Carolina    | 2018        | S |                |         |                    |      | -         |   | Credits has been                    |   |
|      |  |             |             | Т | 3,360          |         |                    | -    | 3,360     | Submitted                               | requested                           |   |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

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#### FISCAL YEARS 2019 - 2022 ADMINISTRATIVE MODIFICATION #1

| Num. | Description  |           | Year        |          | Annual Element | 1      | hree Years Program | 1      | Total     | Project Justification             | Source of Local                     | Remarks                 |
|------|--|-----------|-------------|----------|----------------|--------|--------------------|--------|-----------|-----------------------------------|-------------------------------------|-------------------------|
|      |  |           | Apportioned |          | 2019           | 2020   | 2021               | 2022   | Est. Cost | ·                                 | Funds                               |                         |
|      |  |           |             | F        | 22,800         |        |                    |        | 22,800    |                                   |                                     |                         |
|      | Intelligent Transportation System- Monthly           |           |             | S        |                |        |                    |        | _         | Narrative Justification           | The use of Toll                     |                         |
| 29   | Payment Support                                      | Carolina  | 2018        | Ľ        |                |        |                    |        |           | Submitted                         | Credits has been<br>requested       | Application 2038-2019-1 |
|      |  |           |             | Т        | 22,800         |        |                    |        | 22,800    |                                   | requesteu                           |                         |
|      |  |           |             | F        | 24,320         |        |                    |        | 24,320    |                                   | The use of Toll                     |                         |
| 30   | Security Cameras/DVR System- Monthly Payment Support | Carolina  | 2018        | S        |                |        |                    |        | -         | Narrative Justification Submitted | Credits has been                    | Application 2038-2019-1 |
|      | зиррогс  |           |             | Т        | 24,320         |        |                    |        | 24,320    | Submitted                         | requested                           |                         |
|      |  |           |             | F        | 10,000         |        |                    |        | 10,000    |                                   |                                     |                         |
| 31   | Repair of Bus Wash Facilities                        | Carolina  | 2018        | S        |                |        |                    |        |           | Narrative Justification           | The use of Toll<br>Credits has been |                         |
| 31   | Repail of bus wash racilities                        | Carollila | 2018        | Т        | 10,000         |        |                    |        | 10,000    | Submitted                         | requested                           |                         |
|      |  |           |             | Ľ        | 10,000         |        |                    |        | 10,000    |                                   | -                                   |                         |
|      |  |           |             | F        | 28,983         |        |                    |        | 28,983    |                                   | The use of Toll                     |                         |
| 32   | Replacing Communications Equipment                   | Carolina  | 2018        | S        |                |        |                    |        |           | Narrative Justification Submitted | Credits has been                    |                         |
|      |  |           |             | Т        | 28,983         |        |                    |        | 28,983    |                                   | requested                           |                         |
|      |  |           |             | F        | 29,589         |        |                    |        | 29,589    |                                   | The use of Toll                     |                         |
| 33   | Rehabilitation of Barrazas Bus Terminal Facilities   | Carolina  | 2018        | S        |                |        |                    |        |           | Narrative Justification Submitted | Credits has been                    |                         |
|      |  |           |             | Т        | 29,589         |        |                    |        | 29,589    | Submitted                         | requested                           |                         |
|      |  |           |             | F        | 78,400         |        |                    |        | 78,400    |                                   | The use of Toll                     |                         |
| 34   | Rehabilitation of Bus Drivers Rest Area              | Carolina  | 2018        | S        |                |        |                    |        |           | Narrative Justification Submitted | Credits has been                    |                         |
|      |  |           |             | Т        | 78,400         |        |                    |        | 78,400    |                                   | requested                           |                         |
|      |  |           |             | F        | 640,000        |        | -                  | -      | 640,000   |                                   | The use of Toll                     |                         |
| 35   | Bus Rehabilitation                                   | Carolina  | 2018        | S        |                |        | -                  | -      |           | Narrative Justification Submitted | Credits has been                    |                         |
|      |  |           |             | Т        | 640,000        |        | -                  | -      | 640,000   | Submitted                         | requested                           |                         |
|      |  |           |             | F        | 22,000         | 22,000 | 22,000             | 22,000 | 88,000    |                                   | The use of Toll                     |                         |
| 36   | Intelligent Transportation System- Monthly           | Carolina  | 2019        | s        |                |        |                    |        | -         | Narrative Justification           | Credits has been                    |                         |
|      | Payment Support                                      |           |             | T        | 22,000         | 22,000 | 22,000             | 22,000 | 88,000    | Submitted                         | requested                           |                         |
|      |  |           |             | F        | 17,760         | 17,760 | 17,760             | 17,760 | 71,040    |                                   | The use of Toll                     |                         |
| 37   | Security Cameras/DVR System - Monthly                | Carolina  | 2019        | s        |                |        |                    |        | -         | Narrative Justification           | Credits has been                    |                         |
|      | Payment Support                                      |           |             | T        | 17,760         | 17,760 | 17,760             | 17,760 | 71,040    | Submitted                         | requested                           |                         |
|      |  |           |             | F        | 59,600         | 59,600 | 59,600             | 59,600 | 238,400   | 8,400 Narrative Justification     | The use of Toll                     |                         |
| 38   | Contracting on the Non-fixed ADA Paratransit         | Carolina  | 2019        | s        |                |        |                    |        | -         |                                   | Credits has been                    |                         |
|      | Services   |           |             | T        | 59,600         | 59,600 | 59,600             | 59,600 | 238,400   | Submitted                         | requested                           |                         |
|      |  |           |             | <u> </u> | 25,230         | 22,200 | 23,230             | 22,230 |           | l .                               |                                     |                         |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| Num. | Description  |          | Year        |   | Annual Element | Т       | hree Years Progran | n    | Total     | Project Justification                | Source of Local                                  | Remarks   |
|------|--|----------|-------------|---|----------------|---------|--------------------|------|-----------|--------------------------------------|--|---|
|      |  |          | Apportioned |   | 2019           | 2020    | 2021               | 2022 | Est. Cost |                                      | Funds  |   |
|      |  |          |             | F | 5,174          |         |                    |      | 5,174     |                                      | The use of Toll                                  |   |
| 39   | Acquisition of 3 Laptops Computer Hardware<br>and Software                           | Carolina | 2019        | s |                |         |                    |      | -         | Narrative Justification Submitted    | Credits has been                                 |   |
|      | una solunare   |          |             | Т | 5,174          |         |                    |      | 5,174     | Submitted                            | requested  |   |
|      |  |          |             | F | 176,310        |         |                    |      | 176,310   |                                      | The use of Toll                                  |   |
| 40   | Engineering and Design - Bus Shelters<br>Construction (2nd phase)                    | Carolina | 2019        | S |                |         |                    |      | -         | Narrative Justification Submitted    | Credits has been                                 |   |
|      | ,  |          |             | Т | 176,310        |         |                    |      | 176,310   |                                      | requested  |   |
|      |  |          |             | F |                | 112,197 |                    |      | 112,197   |                                      | The use of Toll                                  |   |
| 41   | Construction Management - Inspection of the<br>Bus Shelters Construction (2nd Phase) | Carolina | 2019        | s |                |         |                    |      | -         | Narrative Justification Submitted    | Credits has been                                 |   |
|      | ,  |          |             | Т |                | 112,197 |                    |      | 112,197   |                                      | requested  |   |
|      |  |          |             | F | 161,204        | 41,212  |                    |      | 202,416   | Name tive to stiff a stiff           | Certification                                    | C   |
| 42   | Preventive Maintenance Cost for Transit System                                       | Cataño   | 2016        | S | 40,301         | 10,303  |                    |      | 50,604    | Narrative Justification Submitted    | Prepared by the                                  | Carryover Funds \$40,000 FY 2016.<br>Application 5320-2018-1  |
|      |  |          |             | Т | 201,505        | 51,515  |                    |      | 253,020   |                                      | Municipality                                     | .,  |
|      |  |          |             | F | 128,000        | 64,000  |                    |      | 192,000   |                                      | The use of Toll                                  |   |
| 43   | Operational Assistance for ADA Paratransit<br>Services                               | Cataño   | 2018        | S |                |         |                    |      | -         | Narrative Justification Submitted    | Credits has been                                 | Carryover FY2018 64,000   |
|      | Services   |          |             | Т | 128,000        | 64,000  |                    |      | 192,000   | Submitted                            | requested  |   |
|      |  |          |             | F | 171,099        | 28,677  |                    | -    | 199,776   |                                      |  | C   |
|      |  |          |             | s | 42,775         | 7,169   |                    | -    | 49,944    |                                      |  | Carryover Funds \$31,614 for FY 2013 & \$27,568 for FY 2014. FY   |
| 44   | Preventive Maintenance Cost for Transit System                                       | Cayey    | 2013        | Г | ,              | ·       |                    |      | ,         | Narrative Justification              | Certification Prepared by the                    | 2013 & 2014, 2015,2016 2017   |
|      | Treventive Municipalice edución Municipalica   | σαγεγ    | 2013        | Т | 213,874        | 35,846  |                    | _    | 249,720   | Submitted                            | Municipality                                     | and 2018 in Application under FTA Consideration TrAMS # 5584-   |
|      |  |          |             |   |                |         |                    |      |           |                                      |  | 2016-1.   |
|      |  |          |             | F | 596,323        | 89,636  |                    | -    | 685,959   |                                      |  | Carryover Funds \$86,368 for  |
|      |  |          |             | S | 149,081        | 22,409  |                    | -    | 171,490   |                                      |  | 2013, \$86,368 for FY 2014,   |
| 45   | Provision of Paratransit Services in Accordance<br>with ADA Regulations              | Cayey    | 2013        | Т | 745,404        | 112,045 |                    | -    | 857,449   | Narrative Justification<br>Submitted | Certification<br>Prepared by the<br>Municipality | \$79,984 FY 2015 & \$79,984 FY<br>2016. FY 2013 & 2014 in<br>Application under FTA<br>Consideration TrAMS # 5584-<br>2016-1 |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| Num. | Description  |         | Year        |          | Annual Element | I      | hree Years Program | 1    | Total     | Project Justification                | Source of Local                 | Remarks                                 |
|------|--|---------|-------------|----------|----------------|--------|--------------------|------|-----------|--------------------------------------|---------------------------------|---|
|      |  |         | Apportioned |          | 2019           | 2020   | 2021               | 2022 | Est. Cost |                                      | Funds                           |   |
|      |  |         |             | F        | 175,532        |        |                    |      | 175,532   |                                      | The use of Toll                 |   |
| 46   | Construction of sidewalks and Ramps, Removal of                  | Cayey   | 2018        | s        |                |        |                    |      | -         | Narrative Justification              | Credits has been                |   |
|      | architectural Barriers along the Trolley Route                   | , ,     |             | -        | 175,532        |        | _                  |      | 175,532   | Submitted                            | requested                       |   |
|      |  |         |             | <u> </u> | , ,            |        |                    |      | ,         |                                      |                                 |   |
|      | Design and Engineering of construction of                        | _       |             | F        | 350,000        |        |                    |      | 350,000   | Narrative Justification              | The use of Toll                 |   |
| 47   | Transportation Buses Maintenance & Garage<br>Center              | Cayey   | 2019        | S        |                |        |                    |      | -         | Submitted                            | Credits has been<br>requested   |   |
|      | Center   |         |             | Т        | 350,000        |        |                    |      | 350,000   |                                      | requesteu                       |   |
|      |  |         |             | F        |                |        | 1,000,000          |      |           |                                      | The use of Toll                 |   |
| 48   | Construction of Transportation Buses Maintenance & Garage Center | Cayey   | 2019        | s        |                |        |                    |      |           | Narrative Justification Submitted    | Credits has been                | Pending PRHTA evaluation                |
|      | maintenance a durage center                                      |         |             | Т        |                |        | 1,000,000          |      |           | Judinicieu                           | requested                       |   |
|      |  |         |             | F        | 60,602         | 20,606 |                    | -    | 81,208    |                                      | Certification                   |   |
| 49   | Preventive Maintenance Cost for Transit System                   | Ciales  | 2017        | S        | 15,151         | 5,152  |                    | -    | 20,303    | Narrative Justification<br>Submitted | Prepared by the                 |   |
|      |  |         |             | Т        | 75,753         | 25,758 |                    | -    | 101,511   | Submitted                            | Municipality                    |   |
|      |  |         |             | F        | 10,000         | -      | -                  | -    | 10,000    |                                      | Certification                   |   |
| 50   | Purchase of Communication Equipment - One<br>Mobile Radio        | Ciales  | 2017        | S        | 2,500          | -      | -                  | -    | 2,500     | Narrative Justification<br>Submitted | Prepared by the<br>Municipality |   |
|      |  |         |             | Т        | 12,500         | -      | -                  | -    | 12,500    |                                      | Municipality                    |   |
|      |  |         |             | F        | 7,000          | -      | -                  | -    | 7,000     |                                      |                                 |   |
| 51   | Acquisition of Equipment for the Maintenance of                  | Ciales  | 2017        | S        | 1,750          | -      | -                  | -    | 1,750     | Narrative Justification              | Certification Prepared by the   |   |
| 31   | Transit Fleet  | Claics  | 2017        | Т        | 8,750          | -      | -                  | -    | 8,750     | Submitted                            | Municipality                    |   |
|      |  |         |             | F        | 30,452         | 15,455 | -                  | -    | 45,907    |                                      | Certification                   |   |
| 52   | Preventive Maintenance Cost for Transit System                   | Cidra   | 2018        | S        | 7,613          | 3,864  | -                  | -    | 11,477    | Narrative Justification              | Prepared by the                 | Carryover FY2018                        |
|      |  |         |             | Т        | 38,065         | 19,319 | -                  |      | 57,384    | Submitted                            | Municipality                    |   |
|      |  |         |             | F        | 64,375         |        |                    |      | 64,375    |                                      |                                 | Carryover Funds \$67,200 FY 20          |
| 53   | Design and Construction of eight (8) bus stops                   | Corozal | 2015        | S        | 12,875         |        | _                  |      | 12,875    | 12,875 Narrative Justification Pre   | on Prepared by the &            | by the & \$50,155 FY 2016. In grant PR- |
|      |  |         |             | Т        | 77,250         |        |                    |      | 77,250    | Municipalit                          |                                 | 2018-014 it was approved 52,98          |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| Num. | Description   |         | Year        |   | Annual Element | T       | hree Years Progran | n      | Total     | Project Justification  | Source of Local                     | Remarks   |  |
|------|---|---------|-------------|---|----------------|---------|--------------------|--------|-----------|--|-------------------------------------|---|--|
|      |   |         | Apportioned |   | 2019           | 2020    | 2021               | 2022   | Est. Cost |  | Funds                               |   |  |
|      | Design Improvements to the Público Vehicles                                       |         |             | F | 76,580         |         |                    |        | 76,580    |  | Certification                       |   |  |
| 54   | Terminal at the Urban Center of Corozal - Improve pedestrian access               | Corozal | 2015        | S | 19,145         |         |                    |        | 19,145    | Narrative Justification<br>Submitted   | Prepared by the<br>Municipality     | Carryover Funds \$76,580 FY 2016                              |  |
|      | p   |         |             | Т | 95,725         |         |                    |        | 95,725    |  |                                     |   |  |
|      |   |         |             | F |                | 143,420 |                    |        | 143,420   |  |                                     |   |  |
| 55   | Construction Improvements to the Público Vehicles Terminal at the Urban Center of | Corozal | 2017        | s |                | 35,855  |                    |        | 35,855    | Narrative Justification  | Certification Prepared by the       |   |  |
| 33   | Corozal - Improve pedestrian and vehicle access.                                  | COTOZGI | 2017        | Т |                | 179,275 |                    |        | 179,275   | Submitted  | Municipality                        |   |  |
|      |   |         |             | F | 88,820         | 21,631  |                    | -      | 110,451   |  |                                     |   |  |
| 56   | Preventive Maintenance for Transit Fleet  | Corozal | 2015        | s | 22,205         | 5,408   |                    | -      | 27,613    | Narrative Justification  | Certification Prepared by the       | Carryover Funds \$9,446 FY 2015<br>& \$16,355 FY 2016, FY2017 |  |
| 30   | Preventive Maintenance for Transit Fleet  | COIOZAI | 2013        | Т | 111,025        | 27,039  |                    | -      | 138,064   | Submitted  | Municipality                        | 46,198 and FY2018 21,205                                      |  |
|      |   |         |             | F | 119,250        |         |                    |        | 119,250   |  |                                     | Carryover Funds \$119,250 FY                                  |  |
| 57   | Improvements to streets, municipal roads and                                      | 6 1     | 2015        | s | 29,813         |         |                    |        | 29,813    | Narrative Justification  | Certification                       | 2015 in Application under FTA  Consideration TrAMS #          |  |
| 5/   | sidewalk along one stop on fixed trolley route                                    | Corozal | 2015        | т | 149,063        |         |                    |        | 149,063   | Submitted  | Prepared by the<br>Municipality     | 5489-2016-5. Associate Transit Improvements.                  |  |
|      |   |         |             | F | 104,513        |         |                    |        | 104,513   |  | T. (T.)                             |   |  |
| 58   | Design and Construction of Five Bus Shelters and Signage for Dos Bocas New Route  | Corozal | 2018        | s | -              |         |                    |        | -         | Narrative Justification<br>Submitted   | The use of Toll<br>Credits has been |   |  |
|      | Signage for Dos Bocas New Route   |         |             | Т | 104,513        |         |                    | -      | 104,513   | Submitted  | requested                           |   |  |
|      | Design and Construction of Sidewalks along  |         |             | F | 156,800        |         |                    |        | 156,800   |  | The use of Toll                     |   |  |
| 59   | Shelter and Stops; Eldery Center, City Hall & Dos                                 | Corozal | 2018        | s |                |         |                    |        | -         | Narrative Justification Submitted  | Credits has been                    |   |  |
|      | Bocas.  |         |             | Т | 156,800        | -       |                    | -      | 156,800   | Submitted  | requested                           |   |  |
|      |   |         |             | F | 45,984         | 22,992  |                    | 22,992 | 91,968    | Narrative Justification Submitted The use of Toll Credits has beer requested | The of T. "                         |   |  |
| 60   | Operational Assistance for ADA Parantrasit  | Corozal | 2018        | s | -              |         |                    |        | -         |  | The use of Toll Credits has been    |   |  |
|      |   |         |             | T | 45,984         | 22,992  | -                  | 22,992 | 91,968    |  | requested                           | · '   |  |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1 SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

| Num. | Description   |          | Year        |   | Annual Element |         | hree Years Progran |      | Total     | Project Justification   | Source of Local                     | Remarks   |  |
|------|---|----------|-------------|---|----------------|---------|--------------------|------|-----------|-------------------------|-------------------------------------|---|--|
|      |   |          | Apportioned |   | 2019           | 2020    | 2021               | 2022 | Est. Cost |                         | Funds                               |   |  |
|      |   |          |             | F | 200,000        |         |                    |      | 200,000   |                         |                                     |   |  |
| 61   | Acquisition of One (1) 16 Passenger Bus for Fixed<br>Route; Dos Bocas New Route and One (1) | Corozal  | 2018        | S |                |         |                    |      | -         | Narrative Justification | The use of Toll<br>Credits has been |   |  |
| 91   | Paratransit 11 Passenger  | COTOZAI  | 2018        | Т | 200,000        | -       |                    | -    | 200,000   | Submitted               | requested                           |   |  |
|      | Additional funds- Design and construction of  |          |             | F | 26,154         |         |                    |      | 26,154    |                         |                                     |   |  |
| 62   | sidewalks along shelter and stops;elderly<br>center,city hall and dos bocas. Requested      | Corozal  | 2019        | s |                |         |                    |      | -         | Narrative Justification | The use of Toll<br>Credits has been |   |  |
| 02   | 130,667.00. Administrative Modification-<br>\$104,513. Difference-\$26,154                  | COTOZAI  | 2019        | т | 26,154         |         |                    |      | 26,154    | Submitted               | requested                           |   |  |
|      |   |          |             | F | 75,680         | 25,817  |                    | -    | 101,497   |                         |                                     | Carryover Funds \$23,848 FY 2015  |  |
| 63   | Preventive Maintenance Cost for Transit Fleet   | Dorado   | 2016        | S |                |         |                    | -    | -         | Narrative Justification | The use of Toll<br>Credits has been | \$27,614 FY 2016 in FTA Grant PR-   |  |
| 03   | Preventive Maintenance Cost for Transit Fleet   | Dorado   | 2010        | Т | 75,680         | 25,817  |                    | -    | 101,497   | Submitted               | requested                           | 2017-005-00 and application<br>1970-2018-1  |  |
|      |   |          |             | F | 205,150        | 69,982  |                    |      | 275,132   |                         |                                     | Carryover Funds \$64,646 FY 2015  |  |
|      | Provision of Paratransit Services in Accordance   |          |             | S |                |         |                    |      | -         | Narrative Justification | The use of Toll                     | & \$65,939 FY 2016 Total  |  |
| 64   | with ADA Regulations  | Dorado   | 2015        | Т | 205,150        | 69,982  |                    |      | 275,132   | Submitted               | Credits has been requested          | \$130,585 in FTA Grant PR-2017-<br>005-00. Application 1970-2018-1<br>FY17 and FY18 |  |
|      |   |          |             | F | 6,531          |         | -                  |      | 6,531     |                         | The was of Tall                     |   |  |
| 65   | Identification of Bus Stops for the Campo y   | Dorado   | 2018        | S |                |         | -                  |      | -         | Narrative Justification | The use of Toll<br>Credits has been | Application 1970-2018-1   |  |
|      | Pueblo Fixed Route Service  |          |             | Т | 6,531          |         | -                  | -    | 6,531     | Submitted               | requested                           |   |  |
|      |   |          |             | F | 727,213        |         | -                  | -    | 727,213   |                         |                                     | Carryover Funds from FY 2014 &  |  |
| 66   | Replacement of nine (9) vehicles for New Midsize  | Guaynabo | 2014        | S | 181,803        |         | 1                  | -    | 181,803   | Narrative Justification | Certification Prepared by the       | 2015 in the amount of \$360K  |  |
|      | Transit Buses   | Cuaynasc | 2011        | Т | 909,016        |         | -                  | -    | 909,016   | Submitted               | Municipality                        | obligated for 3 of 9 vehicles in<br>FTA Grant 2018-003                              |  |
|      |   | _        |             | F | 324,816        | 164,848 |                    | -    | 489,664   |                         |                                     | Carryover Funds from EV 2014 &  |  |
|      |   |          |             | S | 81,204         | 41,212  |                    | -    | 122,416   | Narrative Justification | Certification                       | Carryover Funds from FY 2014 & 2015 in the amount of \$360k                         |  |
| 67   | Preventive Maintenance Cost for Transit Fleet   | Guaynabo | 2013        | Т | 406,020        | 206,060 |                    | -    | 612,080   | Submitted Prepared by   |                                     | _   |  |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| Num. | Description  |          | Year        |   | Annual Element |        | hree Years Program |      | Total     | Project Justification                    | Source of Local                     | Remarks   |
|------|--|----------|-------------|---|----------------|--------|--------------------|------|-----------|--|-------------------------------------|---|
|      |  |          | Apportioned |   | 2019           | 2020   | 2021               | 2022 | Est. Cost |  | Funds                               |   |
|      |  |          |             | F | 488,000        | -      | -                  | -    | 488,000   |  | Certification                       | Carryover Funds \$488,000 FY                                      |
| 68   | Repairs & Improvements of Public Transportation Terminal | Guaynabo | 2013        | S | 122,000        | -      | 1                  | -    | 122,000   | Narrative Justification<br>Submitted     | Prepared by the                     | 2013 in Application under FTA Consideration TrAMS # 1905-         |
|      |  |          |             | Т | 610,000        | -      | -                  | -    | 610,000   |  | Municipality                        | 2016-1  |
|      |  |          |             | F | 187,452        | 93,726 |                    |      | 281,179   |  |                                     |   |
| 69   | Operational Assistance for ADA Paratransit               | Guaynabo | 2018        | S |                |        |                    |      | -         | Narrative Justification                  | The use of Toll<br>Credits has been | Application FY18 1905-2019-2                                      |
| 03   | Services   | Guaynaso | 2010        | Т | 187,452        | 93,726 |                    |      | 281,179   | Submitted                                | requested                           |   |
|      | Purchase and installation of GPS tracking system         |          |             | F | 146,000        |        |                    |      | 146,000   |  | The use of Toll                     |   |
| 70   | and Automatic Passenger Counters (APC) for 25            | Guaynabo | 2019        | S |                |        |                    |      | -         | Narrative Justification                  | Credits has been                    |   |
|      | vehicle fleet  |          |             | т | 146,000        |        |                    |      | 146,000   | Submitted                                | requested                           |   |
|      | Purchase of two support vehicles to transport            |          |             | F | 75,000         |        |                    |      | 75,000    |  | The use of Toll                     |   |
| 71   | drivers,- One 12 passenger van and one medium            | Guaynabo | 2019        | s |                |        |                    |      | •         | Narrative Justification Submitted        | Credits has been                    |   |
|      | duty pick-up truck.                                      |          |             | т | 75,000         |        |                    |      | 75,000    |  | requested                           |   |
|      |  |          |             | F | 17,000         |        |                    |      | 17,000    |  | The use of Toll                     |   |
| 72   | Purchase of two Cummins engines to replace               | Guaynabo | 2019        | s |                |        |                    |      | -         | Narrative Justification                  | Credits has been                    |   |
|      | damaged engines on transit buses-                        |          |             | т | 17,000         |        |                    |      | 17,000    | Submitted                                | requested                           |   |
|      |  |          |             | F | 41,110         | 11,221 |                    | -    | 52,331    |  |                                     |   |
| 73   | Maintenance Expenses                                     | Gurabo   | 2015        | S | 10,278         | 2,805  |                    | -    | 13,083    | Narrative Justification<br>Submitted     | Certification Prepared by the       | Carryover Funds \$8,000 FY 2015<br>& \$9,000 FY 2016 in Carryover |
|      |  |          |             | Т | 51,388         | 14,026 |                    | -    | 65,414    |  | Municipality                        | FY17, FY18  |
|      |  |          |             | F | 198,458        | 67,258 |                    | -    | 265,716   |  | Certification                       |   |
| 74   | Provision for paratransit service                        | Gurabo   | 2015        | S | 49,615         | 16,815 |                    | -    | 66,430    | 66,430 Narrative Justification Submitted | Prepared by the                     | the Carryover FY17 65,933 and FY1                                 |
|      |  |          |             | Т | 248,073        | 84,073 |                    | -    | 332,146   | Municipali                               |                                     | ·   |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| Num. | Description   |         | Year        |          | Annual Element |         | hree Years Program |         | Total     | Project Justification             | Source of Local                                  | Remarks   |
|------|---|---------|-------------|----------|----------------|---------|--------------------|---------|-----------|-----------------------------------|--|---|
|      |   |         | Apportioned |          | 2019           | 2020    | 2021               | 2022    | Est. Cost |                                   | Funds  |   |
|      |   |         |             | F        | 96,000         |         |                    | -       | 96,000    |                                   | The use of Toll                                  |   |
| 75   | Design Improvements to Sidewalks on Fixed<br>Trolley Route                          | Gurabo  | 2018        | s        | -              |         |                    | -       | -         | Narrative Justification Submitted | Credits has been                                 |   |
|      | Troiley Route   |         |             | Т        | 96,000         |         |                    | -       | 96,000    | Jubilitted                        | requested  |   |
|      |   |         |             | F        | 40,800         |         |                    | -       | 40,800    |                                   | The use of Toll                                  |   |
| 76   | Design, Environmental Compliance and<br>Construction of Paseo Lineal at Jaguas Ward | Gurabo  | 2018        | s        | -              |         |                    | •       | -         | Narrative Justification Submitted | Credits has been                                 |   |
|      |   |         |             | Т        | 40,800         | -       |                    | ı       | 40,800    | requeste                          | requested  |   |
|      |   |         |             | F        | 30,000         |         |                    |         | 30,000    |                                   |  |   |
| 77   | Acquisition and Installation of Security Cameras                                    | Gurabo  | 2019        | s        |                |         |                    |         | -         | Narrative Justification           | The use of Toll<br>Credits has been              |   |
|      | System for the Publico Terminal   |         |             | $\vdash$ |                |         |                    |         |           | Submitted                         | requested  |   |
|      |   |         |             | Т        | 30,000         |         |                    |         | 30,000    |                                   |  |   |
|      |   |         |             | F        | 220,000        | 45,450  | 45,905             | 46,364  | 357,718   |                                   | Certification<br>Prepared by the<br>Municipality | Carryover Funds \$135,000 FY<br>2015 & \$40,000 FY 2016. FY 201   |
| 78   | Preventive Maintenance Cost for Público   | Humacao | 2015        | S        |                | 113.63  | 11,476             | 11,591  | 89,430    | Narrative Justification Submitted |  | in Application under FTA<br>Consideration TrAMS # 5567-<br>2016-1   |
|      | Terminals   |         |             | Т        | 220,000        | 56,813  | 57,381             | 57,954  | 447,148   | Submitted                         |  |   |
|      |   |         |             | F        | 135,439        | 56,669  | 57,236             | 57,808  | 307,152   |                                   |  | Carryover Funds \$23,400 for FY<br>2013, \$1,400 for FY 2014 &<br>\$53,970 FY 2016. FY 2013 & 2014<br>in Application under FTA<br>Consideration TrAMS # 5567-<br>2016-1 |
|      |   |         |             | S        |                | 14,167  | 14,309             | 14,452  | 76,788    | Narrative Justification           | Certification                                    |   |
| 79   | Preventive Maintenance Cost for Transit Fleet                                       | Humacao | 2013        | Т        | 135,439        | 70,836  | 71,545             | 72,260  | 383,940   | Submitted                         | Prepared by the<br>Municipality                  |   |
|      |   |         |             | F        | 340,000        | 85,850  | 86,709             | 87,576  | 600,134   | Name to the state of              | Certification                                    | Carryover Funds \$80,000 for FY 2013, \$90,000 FY 2014 & \$85,000   |
|      | Dravician of Davatrancit Convince in Assardance                                     |         |             | S        |                | 21,463  | 21,677             | 21,894  | 150,034   |                                   |  |   |
| 80   | Provision of Paratransit Services in Accordance<br>with ADA Regulations             | Humacao | 2013        | Т        | 340,000        | 107,313 | 108,386            | 109,469 | 750,168   | Narrative Justification Submitted | Prepared by the<br>Municipality                  | FY 2016. FY 2013 & 2014 in<br>Application under FTA<br>Consideration TrAMS # 5567-<br>2016-1  |
|      | 0 1 (7 1 (42) 0 0   |         |             | F        | 144,000        | -       | -                  | -       | 144,000   |                                   | Certification                                    | Carryover Funds FY 2013 in  |
| 81   | Replacement of Twelve (12) Bus Passenger<br>Shelter for Existing Trolley Route      | Humacao | 2013        | S        |                | -       | -                  | -       | 36,000    | Narrative Justification Submitted | Prepared by the                                  | Application under FTA Consideration TrAMS # 5567-   |
|      |   |         |             | Т        | 144,000        | -       | -                  | -       | 180,000   |                                   | Municipality                                     | 2016-1  |
|      |   |         |             | F        | 8,640          |         | -                  | -       | 8,640     |                                   | Certification                                    | Carryover Funds FY 2014 in  |
| 82   | Installation of 36 Bus Stops for New Trolley<br>Routes                              | Humacao | 2014        | S        |                |         | -                  | -       | 2,160     | Narrative Justification Submitted | Prenared by the                                  | Application under FTA Consideration TrAMS # 5567-   |
|      |   |         |             | Т        | 8,640          | _       | -                  | -       | 10,800    | ]                                 |  | 2017-1  |
|      |   |         |             | F        | 14,728         |         | -                  | -       | 14,728    | N                                 | The use of Toll                                  |   |
| 83   | Purchase of Computer Equipment and Radio<br>Communication System                    | Humacao | 2018        | S        |                |         | -                  | -       | -         | Narrative Justification Submitted | Credits has been                                 | been  |
|      | · · · · · · · · · · · · · · · · · · ·   |         |             | Т        | 14,728         |         | -                  | -       | 14,728    |                                   | requested  |   |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| Num. | Description  |             | Year        |          | Annual Element | Т       | hree Years Program | 1     | Total     | Project Justification                | Source of Local                                  | Remarks  |
|------|--|-------------|-------------|----------|----------------|---------|--------------------|-------|-----------|--------------------------------------|--|--|
|      |  |             | Apportioned |          | 2019           | 2020    | 2021               | 2022  | Est. Cost |                                      | Funds  |  |
|      |  |             |             | F        | 1,760          |         | 1                  | -     | 1,760     |                                      | The use of Toll                                  |  |
| 84   | Purchase of Equipment for Municipal Transit  Garage                  | Humacao     | 2018        | S        |                |         | -                  | -     | -         | Narrative Justification Submitted    | Credits has been                                 |  |
|      | Gu.uge   |             |             | Т        | 1,760          |         | -                  | -     | 1,760     | 545                                  | requested  |  |
|      |  |             |             | F        | 1,410          | 1,410   | 1,410              | 1,410 | 5,640     |                                      | The use of Toll                                  |  |
| 85   | Drugs and Alcohol Test and Physical Examination for SITRAH Drivers   | Humacao     | 2019        | s        |                |         |                    |       | -         | Narrative Justification Submitted    | Credits has been                                 |  |
|      | 10.0   |             |             | Т        | 1,410          | 1,410   | 1,410              | 1,410 | 5,640     | 542                                  | requested  |  |
|      |  |             |             | F        | 139,225        | 13,899  |                    |       | 153,124   |                                      | _  |  |
| 86   | Preventive Maintenance Cost for Nine (9)                             | Juncos      | 2014        | s        | 34,806         | 3,475   |                    |       | 38,281    | Narrative Justification              | Certification<br>Prepared by the<br>Municipality | FY14 & FY16 under grant PR-2017-<br>018. Carryover FY17 53,161, &<br>FY18 33,628                       |
|      | Vehicles   |             |             | Ļ        |                |         |                    |       | ·         | Submitted                            |  |  |
|      |  |             |             | <u> </u> | 174,031        | 17,374  |                    |       | 191,405   |                                      |  |  |
|      | Provision of Paratransit Services in Accordance with ADA Regulations | Juncos      |             | F        | 197,607        | 66,970  |                    | -     | 264,577   | Narrative Justification<br>Submitted | Certification<br>Prepared by the<br>Municipality | \$84,800 for FY 2015 & \$65,000 FY<br>2016 in PR-2017-018. Carryover<br>funds for FY17 65,650 and FY18 |
| 87   |  |             | 2015        | S        | 49,402         | 16,742  |                    | -     | 66,144    |                                      |  |  |
|      |  |             |             | Т        | 247,009        | 83,712  |                    | -     | 330,721   |                                      |  | 65,650   |
|      | Purchase of Equipment for Municipal Transit<br>Garage                |             | 2013        | F        | 20,000         |         | -                  | -     | 20,000    | Narrative Justification<br>Submitted | Certification<br>Prepared by the<br>Municipality | Carryover Funds FY 2013 in<br>Application under FTA<br>Consideration TrAMS # 3050-                     |
| 88   |  | Juncos      |             | S        | 5,000          |         | -                  | -     | 5,000     |                                      |  |  |
|      |  |             |             | Т        | 25,000         |         | -                  | -     | 25,000    |                                      |  | 2016-1   |
|      |  |             |             | F        | 320,000        |         | -                  | -     | 320,000   | Narrative Justification              | The use of Toll<br>Credits has been              |  |
| 89   | Replacement of Two(2) 30 Ft vehicles                                 | Juncos      | 2018        | S        |                |         | -                  | -     | -         | Submitted                            |  |  |
|      |  |             |             | Т        | 320,000        |         | -                  | -     | 320,000   |                                      | requested  |  |
|      | Reconstruction of sidewalks, curbs and gutters                       |             |             | F        | 362,500        | 362,500 |                    |       | 725,000   |                                      | The use of Toll                                  |  |
| 90   | along main transit routes to acces transit stops,                    | Juncos      | 2019        | s        |                |         |                    |       | -         | Narrative Justification Submitted    | Credits has been                                 |  |
|      | including engineering and supervision.                               |             |             | т        | 362,500        | 362,500 |                    |       | 725,000   | Submitted                            | requested  |  |
|      | Engineering, Design and Environmental                                |             |             | F        | 120,000        |         |                    |       | 120,000   |                                      |  |  |
| 91   | Compliance for the Construction of Maintenance                       | Las Piedras | 2016        | S        | 30,000         |         |                    |       | 30,000    |                                      |  |  |
|      | Facilities, Phase I  |             |             | Т        | 150,000        |         |                    |       | 150,000   |                                      |  |  |
|      |  |             |             | F        | 284,000        |         |                    | -     | 284,000   | Narrative Justification              |  |  |
|      | Construction of Mariana 5 1991 51                                    | les Di      | 2018        | S        | ,,,,,          |         |                    | -     | -         |                                      | The use of Toll<br>Credits has been<br>requested |  |
| 92   | 92 Construction of Maintenance Facilities, Phase II                  | Las Piedras |             | т        | 284,000        |         |                    | -     | 284,000   | Submitted                            |  |  |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| Num. | Description  |        | Year        |   | Annual Element | Т      | hree Years Program | 1    | Total      | Project Justification                | Source of Local                                  | Remarks  |
|------|--|--------|-------------|---|----------------|--------|--------------------|------|------------|--------------------------------------|--|--|
|      |  |        | Apportioned |   | 2019           | 2020   | 2021               | 2022 | Est. Cost  |                                      | Funds  |  |
|      |  |        |             | F | 123,764        | 61,882 |                    |      | 185,646    |                                      | Certification<br>Prepared by the<br>Municipality | FY 17 in FTA Grant<br>2018-001-00. Carryover funds<br>FY18 61,882  |
| 93   | Provision of Paratransit Services in Accordance with ADA Regulations                       | Manatí | 2017        | S | 30,941         | 15,471 |                    |      | 46,412     | Narrative Justification Submitted    |  |  |
|      | į  |        |             | Т | 154,705        | 77,353 |                    |      | 232,058    | 1                                    |  |  |
|      |  |        |             | F | 66,812         | 33,406 |                    |      | 100,218    |                                      | Certification                                    |  |
| 94   | Preventive Maintenance Cost for Transit Fleet  | Manatí | 2017        | s | 16,703         | 8,352  |                    |      | 25,055     | Narrative Justification Submitted    | Prepared by the                                  | FY 15, 16 & 17 in FTA Grant 2018-<br>001-00. Carryover FY18 33,406 |
|      |  |        |             | Т | 83,515         | 41,758 |                    |      | 125,273    | Submitted                            | Municipality                                     | 001 00. Carry 0 VCT 1 110 33,400                                   |
|      |  |        |             | F | 218,400        | -      | -                  | -    | 218,400    |                                      | Certification<br>Prepared by the<br>Municipality |  |
| 95   | Environmental Study, Design and Construction of<br>Transfer Station and Maintenance Garage | Manatí | 2017        | S | 54,600         | -      | -                  | -    | 54,600     | Narrative Justification<br>Submitted |  | Subject to complete Grant in TRAMs. Carryover FY2018               |
|      |  |        |             | Т | 273,000        | -      | -                  | -    | 273,000    |                                      |  |  |
|      |  |        | 2018        | F | 146,400        |        | -                  | -    | 146,400    | Narrative Justification<br>Submitted | Certification<br>Prepared by the<br>Municipality | Carryover FY18   |
| 96   |  | Manatí |             | S | 36,600         |        | -                  | -    | 36,600     |                                      |  |  |
|      | Maintenance Garage   |        |             | Т | 183,000        |        | -                  | -    | 183,000    |                                      |  |  |
|      |  | Manatí |             | F | 173,844        |        |                    | -    | 173,844    | Narrative Justification<br>Submitted | The use of Toll<br>Credits has been              | Carryover funds  |
| 97   | Preventive Maintenance Costs for Public Transportation Terminals                           |        | 2018        | s |                |        |                    | -    | -          |                                      |  |  |
|      | ·  |        |             | Т | 173,844        |        |                    | -    | 173,844    |                                      | requested  |  |
|      |  |        |             | F | 12,000,000     |        | 12,000,000         | -    | 24,000,000 |                                      | The use of Toll                                  |  |
| 98   | Preventive Maintenance for the Fixed Route and Paratransit Fleet                           | MBA    | 2018        | S |                |        |                    |      | -          | Narrative Justification<br>Submitted | Credits has been                                 |  |
|      |  |        |             | Т | 12,000,000     |        | 12,000,000         | -    | 24,000,000 |                                      | requested  |  |
|      |  |        |             | F | 300,000        |        |                    |      | 300,000    |                                      | The use of Toll                                  |  |
| 99   | Acquisition and replacement of tools for<br>maintenance shop and office equipment          | MBA    | 2019        | s |                |        |                    |      |            | I Narrative Institucation I          | Credits has been requested                       |  |
|      |  |        |             | Т | 300,000        |        |                    |      | 300,000    |                                      |  |  |
|      |  |        |             | F | 100,000        |        |                    |      | 100,000    | Narrative Justification<br>Submitted | The use of Toll<br>Credits has been<br>requested |  |
| 100  | Project Administration   | MBA    | 2019        | s |                |        |                    |      |            |                                      |  |  |
|      |  |        |             | Т | 100,000        |        |                    |      | 100,000    |                                      |  |  |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| T   S13,120   Submitted   requested  | Subject to PRHTA evaluation  FY 2017 with 15M in FTA Grant 2017-024-00. FY18 FTA Grant PR 2018-013 |
|--|--|
| Replacement of twelve (12) paratransit units  MBA  2019  S  T  500,000  500,000  1,000,000  1,000,000  1,000,000  1,000,000  | FY 2017 with 15M in FTA Grant<br>2017-024-00. FY18 FTA Grant PR<br>2018-013                        |
| 101   Replacement of twelve (12) paratransit units   | FY 2017 with 15M in FTA Grant<br>2017-024-00. FY18 FTA Grant PF<br>2018-013                        |
| Improvements of the public transportation terminal   | FY 2017 with 15M in FTA Grant<br>2017-024-00. FY18 FTA Grant PR<br>2018-013                        |
| Improvements of the public transportation terminal   Morovis   2019   S  | FY 2017 with 15M in FTA Grant<br>2017-024-00. FY18 FTA Grant PR<br>2018-013                        |
| Improvements of the public transportation terminal   Morovis   2019   S  | FY 2017 with 15M in FTA Grant<br>2017-024-00. FY18 FTA Grant PR<br>2018-013                        |
| T   S13,120   S13,120   S13,120   S13,120   The use of Toll Credits has been requested   | 2017-024-00. FY18 FTA Grant PR<br>2018-013   |
| Acquisition of two (2) buses- 11 passengers for fixed routes  Naranjito  2019  S  T  160,000  PRHTA  Preventive Maintenance Cost for Tren Urbano  PRHTA  2016  F  1,000,000  15,000,000  15,000,000  15,000,000  30,000,000  Narrative Justification Submitted  PRHTA  2016  F  1,000,000  T  1,000,000  Narrative Justification Submitted  PRHTA  2016  F  1,000,000  Narrative Justification Submitted  PRHTA  2016  F  1,000,000  Narrative Justification Submitted  Narrative Justification Submitted  Narrative Justification Submitted  Narrative Justification Narrative Justification Submitted  Narrative Justification Narrative Justification Submitted | 2017-024-00. FY18 FTA Grant PR<br>2018-013   |
| 103   Acquisition of two (2) buses- 11 passengers for fixed routes   | 2017-024-00. FY18 FTA Grant PR<br>2018-013   |
| T   160,000   160,000   requested  | 2017-024-00. FY18 FTA Grant PR<br>2018-013   |
| 104 Preventive Maintenance Cost for Tren Urbano PRHTA 2016 S   | 2017-024-00. FY18 FTA Grant PR<br>2018-013   |
| 104   Preventive Maintenance Cost for Tren Urbano   PRHTA   2016   S   | 2017-024-00. FY18 FTA Grant PR<br>2018-013   |
| T   15,000,000   15,000,000   30,000,000   |  |
| Cost Associated to parts, equipment and material  105 for preventive maintenance acquired by First PRHTA 2016 S 250,000 Narrative Justification  |  |
| 105 for preventive maintenance acquired by First PRHTA 2016 S 250,000 Narrative Justification  |  |
| 103 Tot preventive maintenance acquired by First First 2010 5 250,000 250,000 Submitted  | Carryover FY2017   |
| Transit T 1,250,000 1,250,000  |  |
| F 356,000 <b>356,000</b>   |  |
| Design and Installation of a Solar Energy Project for Tren Urbano  Design and Installation of a Solar Energy Project for Tren Urbano  PRHTA  2017  S 89,000  89,000  Submitted   |  |
| T 445,000 445,000  |  |
| F 8,000 8,000  |  |
| 107 Paint and Body Works of three buses PRHTA 2019 S -   |  |
| T 8,000 8,000  |  |
| F 350,000 350,000  |  |
| 108 Public Transportation Agency Safety Plan PRHTA 2019 S -  |  |
| T 350,000 350,000  |  |
| F 1,500,000 1,500,000 Agency requested   |  |
| 109 Funds for Vessel Parts, Equipment and Drydocking PRHTA/ATM 2017 S Submitted The use of Toll  | Carryover FY2017   |
| T 1,500,000 1,500,000 Credits  |  |
| F 800,000 800,000 Agency requested   |  |
| 110 Surveillance and Security System for Terminal and PRHTA/ATM 2017 S Narrative Justification the use of Toll   | Carryover FY2017   |
| Vessels T 800,000 800,000 Credits  |  |
| F 1,500,000 1,500,000 Agency requested   |  |
| Preventive Maintenance and Related Material PRHTA/ATM 2017 S Narrative Justification the use of Toll   | Carryover FY2017   |
| Cost T 1,500,000 1,500,000 Credits   |  |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| Num. | Description   |           | Year        |   | Annual Element | T       | hree Years Program |         | Total     | Project Justification                     | Source of Local<br>Funds                         | Remarks  |
|------|---|-----------|-------------|---|----------------|---------|--------------------|---------|-----------|---|--|--|
|      |   |           | Apportioned |   | 2019           | 2020    | 2021               | 2022    | Est. Cost |   |  |  |
|      |   |           |             | F | 480,000        | -       | -                  | -       | 480,000   |   | Agency requested                                 | Carryover FY2017   |
| 112  | l12 Improvement to San Juan Maintenance Base                              | PRHTA/ATM | 2017        | S |                | -       | -                  | -       | -         | Narrative Justification<br>Submitted      | the use of Toll                                  |  |
|      |   |           |             | Т | 480,000        | -       | -                  | -       | 480,000   | Submitted                                 | Credits  |  |
|      | Rehabilitate, Rebuild and Maintain Ship Lift and                          |           |             | F | 3,996,110      | -       | -                  | -       | 3,996,110 | _   | Agency requested                                 |  |
| 113  | Transfer System at Maintenance Base for the                               | PRHTA/ATM | 2017        | S |                | -       | -                  | -       | -         | Narrative Justification Submitted         | the use of Toll                                  | Carryover FY2017   |
|      | ATM System  |           |             | Т | 3,996,110      | -       | -                  | -       | 3,996,110 |   | Credits  |  |
|      |   |           |             | F | 40,000         | -       | -                  | -       | 40,000    |   | Toll Credits                                     | Carryover Funds FY 2013 in   |
| 114  | Purchase of Two (2) Pick Up Truck   | San Juan  | 2013        | S |                | -       | -                  | -       | -         | Narrative Justification Submitted         | Requested by                                     | Application under FTA<br>Consideration TrAMS # 1886-<br>2016-1   |
|      |   |           |             | Т | 40,000         | -       | -                  | -       | 40,000    | Submitted                                 | Municipality                                     |  |
|      |   |           |             | F | 650,000        | -       | -                  | -       | 650,000   |   | Toll Credits                                     |  |
| 115  | Acquisition of Vehicles to Improve Public Transportation Services         | San Juan  | 2017        | S |                | -       | -                  | -       | -         | Narrative Justification<br>Submitted      | Requested by<br>Municipality                     |  |
|      | Transportation services   |           |             | Т | 650,000        | -       | -                  | -       | 650,000   |   |  |  |
|      |   |           |             | F | 300,000        |         | -                  | -       | 300,000   | _   | Toll Credits                                     | Carryover Funds FY 2014 in<br>Application under FTA<br>Consideration TrAMS # 1886-                     |
| 116  | Improvements to the Juan Palerm (East Terminal) Público Vehicles Terminal | San Juan  | 2014        | S | -              |         | -                  | -       | -         | Narrative Justification Submitted         | Requested by                                     |  |
|      | asiles veilles reminal  |           |             | Т | 300,000        |         | -                  | -       | 300,000   |   | Municipality                                     | 2016-1   |
|      | Preventive Maintenance for Red Conecta                                    |           |             | F | 1,160,350      | 585,977 | 591,837            | 597,755 | 2,935,919 | Narrative Justification                   | Toll Credits<br>Requested by<br>Municipality     | Carryover Funds \$580,175 FY<br>2016 in Application under FTA<br>Consideration TrAMS # 1886-<br>2016-1 |
| 117  |   | San Juan  | 2016        | S | 290,088        | 146,494 | 147,959            | 149,439 | 733,980   |   |  |  |
|      |   |           |             | Т | 1,450,438      | 732,471 | 739,796            | 747,194 | 3,669,899 | Submitted                                 |  |  |
|      |   |           |             | F | 800,000        | -       | -                  | -       | 800,000   |   |  | Carryover Funds \$800,000 FY<br>2015 in Application under FTA  |
|      |   |           |             | S | -              | -       | -                  | -       | -         | Narrative Justification                   | Toll Credits                                     |  |
| 118  | Replacement of four (4) trolley buses                                     | San Juan  | 2015        | Т | 800,000        | -       | -                  | -       | 800,000   | Submitted                                 | Requested by<br>Municipality                     | Consideration TrAMS # 1886-<br>2016-1  |
|      |   |           |             | F | 3,200,000      | -       | -                  | -       | 3,200,000 |   | Certification                                    | 2016 in Application under FTA  |
| 119  | Construction of Paseo Lineal Miramar-Condado                              | San Juan  | 2016        | S |                | -       | -                  | -       | -         | Narrative Justification                   | Prepared by the<br>Municipality                  | Consideration TrAMS # 1886-  |
|      |   |           |             | Т | 3,200,000      | -       | -                  | -       | 3,200,000 | Submitted                                 |  | 2016-1. Associated Transit   |
|      |   |           |             | F | 106,020        | -       | -                  | -       | 106,020   | Budget Revision to<br>Grant PR-90-X354-00 | Certification<br>Prepared by the<br>Municipality | In Grant PR-90-X-354-00  |
| 120  | Improvements to the Capetillo Terminal                                    | San Juan  | 2017        | S | 26,505         | -       | -                  | -       | 26,505    |   |  |  |
|      |   |           |             | Т | 132,525        | -       | -                  | -       | 132,525   |   |  |  |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| Num. | Description   |             | Year        |   | Annual Element Three Years Program |         |      |      | Total     | Project Justification                | Source of Local                                  | Remarks  |
|------|---|-------------|-------------|---|------------------------------------|---------|------|------|-----------|--------------------------------------|--|--|
|      |   |             | Apportioned |   | 2019                               | 2020    | 2021 | 2022 | Est. Cost |                                      | Funds  |  |
|      | Reconstruction of selected sidewalks within   |             |             | F | 388,126                            |         |      |      | 388,126   |                                      | The use of Toll<br>Credits has been<br>requested |  |
| 121  | walking distance (0.5 miles) of transit stops in  | San Juan    | 2019        | s |                                    |         |      |      | -         | Narrative Justification Submitted    |  |  |
|      | the main urban areas of San Juan.   |             |             | Т | 388,126                            |         |      |      | 388,126   | Submitted                            |  |  |
|      |   |             |             | F | 217,070                            | 73,571  |      | -    | 290,641   |                                      | Certification                                    |  |
| 122  | Provision of Paratransit Services in Accordance with ADA Regulations                        | San Lorenzo | 2015        | S | 54,268                             | 18,393  |      | -    | 72,661    | Narrative Justification Submitted    | Prepared by the                                  |  |
|      | With ABA Regulations  |             |             | Т | 271,338                            | 91,964  |      | -    | 363,302   | Submitted                            | Municipality                                     |  |
|      | Acquisition and Installation of a Virtual Camera  |             |             | F | 231,200                            | -       | -    | -    | 231,200   |                                      | Certification<br>Prepared by the<br>Municipality |  |
| 123  | System for the security in the Public   | San Lorenzo | 2017        | S | 57,800                             | -       | -    | -    | 57,800    | Narrative Justification Submitted    |  | Carryover FY17   |
|      | Transportation Routes Stop Sites  |             |             | Т | 289,000                            | -       | -    | -    | 289,000   |                                      |  |  |
|      | Purchase & Installation of Stop and Street Signs for the three Public Transportation Routes | San Lorenzo |             | F | 135,360                            | -       | -    | -    | 135,360   | Narrative Justification<br>Submitted | Certification<br>Prepared by the<br>Municipality |  |
| 124  |   |             | 2017        | S | 33,840                             | -       | 1    | -    | 33,840    |                                      |  | Carryover FY17   |
|      |   |             |             | Т | 169,200                            | 1       | -    | -    | 169,200   |                                      |  |  |
|      | Purchase & Installation of Fiftheen (15) Shelters<br>for the Public Transportation Route    | San Lorenzo | enzo 2017   | F | 48,000                             | -       | -    | -    | 48,000    | Narrative Justification<br>Submitted | Certification<br>Prepared by the<br>Municipality | Carryover FY17   |
| 125  |   |             |             | S | 12,000                             | -       | -    | -    | 12,000    |                                      |  |  |
|      |   |             |             | Т | 60,000                             | -       | 1    | -    | 60,000    |                                      |  |  |
|      |   | San Lorenzo |             | F | 453,636                            |         |      | -    | 453,636   |                                      | The use of Toll                                  | Carryover funds  |
| 126  | Construction Ramps and Reconstruction Sidewalks along Trolley Route                         |             | 2018        | S |                                    |         |      | -    | -         | Narrative Justification Submitted    | Credits has been                                 |  |
|      | ,   |             |             | Т | 453,636                            | -       |      | -    | 453,636   |                                      | requested  |  |
|      |   |             |             | F | 478,167                            | 100,582 |      | -    | 578,749   |                                      | The use of Toll                                  |  |
| 127  | Preventive Maintenance Cost for Transit Fleet   | Toa Baja    | 2015        | S | 119,542                            | 25,145  |      | -    | 144,687   | Narrative Justification Submitted    | Credits has been                                 | Carryover Funds \$91,179 FY 2015<br>& \$91,178 FY 2016 |
|      |   |             |             | Т | 597,709                            | 125,727 |      | -    | 723,436   | Jubililiticu                         | requested  |  |
|      |   |             |             | F | 12,200                             |         |      | -    | 12,200    | Narrative Justification<br>Submitted | The use of Toll<br>Credits has been<br>requested | Carryover Funds \$12,200 FY 2015                       |
| 128  | Radios Communication Units (5)  | Toa Baja    | 2015        | S | -                                  | -       | -    | -    | -         |                                      |  |  |
|      |   |             |             | Т | 12,200                             | -       | -    | -    | 12,200    |                                      |  |  |

### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

### FISCAL YEARS 2019 - 2022

### ADMINISTRATIVE MODIFICATION #1

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

| Num. | Description   |          | Year        |   | Annual Element | Т       | hree Years Program | 1       | Total     | Project Justification                | Source of Local                  | Remarks  |
|------|---|----------|-------------|---|----------------|---------|--------------------|---------|-----------|--------------------------------------|----------------------------------|--|
|      |   |          | Apportioned |   | 2019           | 2020    | 2021               | 2022    | Est. Cost |                                      | Funds                            |  |
|      |   |          |             | F | 38,720         | -       | -                  | -       | 38,720    |                                      | The use of Toll                  |  |
| 129  | Installation of four (4) Bus Shelter for the New<br>Routes Candelaria Arenas and Pájaros Ward | Toa Baja | 2015        | S | -              | -       | 1                  | -       | •         | Narrative Justification<br>Submitted | Credits has been                 | Carryover Funds \$38,720 FY 2016                                       |
|      | ,   |          |             | Т | 38,720         | -       | 1                  | -       | 38,720    |                                      | requested                        |  |
|      |   |          |             | F | 24,000         | -       | -                  | -       | 24,000    |                                      |                                  | Carryover Funds \$24,000 FY 2015                                       |
| 130  | One (1) support vehicle for oversight and support   | Toa Baja | 2015        | S | -              | -       | 1                  | -       | •         | Narrative Justification              | The use of Toll Credits has been | in Application under FTA   |
| 250  | the Transit System  |          |             | Т | 24,000         | -       | -                  | -       | 24,000    | Submitted                            | requested                        | Consideration TrAMS # 5415-<br>2016-1                                  |
|      |   |          |             | F | 586,676        | 228,757 | 231,045            | 233,355 | 1,279,833 |                                      |                                  | Carryover Funds \$180,000 FY   |
|      |   |          |             | S |                |         |                    | 58,339  | 58,339    | ]                                    | The use of Toll                  | 2015 & \$180,092 FY 2016. FY   |
| 131  | Provision of Paratransit Sevices in Accordance<br>with ADA Regulations                        | Toa Baja | 2015        | Т | 586,676        | 228,757 | 231,045            | 291,694 | 1,338,172 | Narrative Justification<br>Submitted | Credits has been requested       | 2015 in Application under FTA<br>Consideration TrAMS # 5415-<br>2016-1 |
|      |   |          |             | F | 542,010        | -       | -                  | -       | 542,010   |                                      | The use of Toll                  | Carryover Funds \$271,005 FY   |
| 132  | Reconstruction for the sidewalks and handicap ramps for East route- Two (2) Phases.           | Toa Baja | 2015        | S | -              | -       | -                  | -       | -         | Narrative Justification Submitted    | Credits has been                 | 2015 & \$271,005 FY 2016. FY<br>2015 in Application under FTA          |
|      | . ,   |          |             | T | 542,010        | -       | -                  | -       | 542,010   |                                      | requested                        | Consideration TrAMS # 5415-  |
|      | Purchase of 3 Cutaway <30 ft. 24 passenger buses  |          |             | F | 336,000        | -       | -                  | -       | 336,000   | Narrative Justification              | The use of Toll                  | Carryover Funds \$336,000 FY   |
| 133  | for New Routes Candelaria Arena and Pájaros   | Toa Baja | 2016        | S | -              | -       | -                  | -       | -         | Submitted                            | Credits has been                 | 2016   |
|      | Ward  |          |             | Т | 336,000        | -       | -                  | -       | 336,000   |                                      | requested                        |  |
|      | Durch f 2 Cut-usu 20 ft 24  |          |             | F | 280,000        | -       | -                  | -       | 280,000   | Narrative Justification              | The use of Toll                  | C  |
| 134  | Purchase of 2 Cutaway 30 ft. 24 passenger buses<br>for New Routes to Tren Urbano              | Toa Baja | 2015        | S | -              | -       | -                  | -       | -         | Submitted                            | Credits has been                 | Carryover Funds \$280,000 FY<br>2016                                   |
|      |   |          |             | Т | 280,000        | -       | -                  | -       | 280,000   |                                      | requested                        |  |
|      |   |          |             | F | 128,000        | -       | -                  | -       | 128,000   |                                      | The use of Toll                  |  |
| 135  | Purchase of two (2) Paratransit Minibus to meet additional ADA demand                         | Toa Baja | 2017        | S | -              | -       | -                  | -       | -         | Narrative Justification Submitted    | Credits has been                 |  |
|      | additional / ID/ demand   |          |             | Т | 128,000        | -       | -                  | -       | 128,000   | Submitted                            | requested                        |  |
|      |   | _        |             | F | 256,000        | 288,000 | -                  | -       | 544,000   |                                      | The use of Toll                  |  |
| 136  | Replacement of one (1) Trolley damaged, two (2) Paratransit Minibuses and two (2) Trolley     | Toa Baja | 2015        | S | -              | -       | -                  | -       | -         | Narrative Justification<br>Submitted | Credits has been requested       | Carryover Funds \$128,000 FY 2015 & \$128,000 FY 2016                  |
|      |   |          |             | Т | 256,000        | 288,000 | -                  | -       | 544,000   |                                      | requesteu                        |  |

### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

### FISCAL YEARS 2019 - 2022 ADMINISTRATIVE MODIFICATION #1

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

| Num. | Description  |               | Year        |   | Annual Element | Т       | hree Years Program |         | Total     | Project Justification             | Source of Local                 | Remarks   |
|------|--|---------------|-------------|---|----------------|---------|--------------------|---------|-----------|-----------------------------------|---------------------------------|---|
|      |  |               | Apportioned |   | 2019           | 2020    | 2021               | 2022    | Est. Cost |                                   | Funds                           |   |
|      |  |               |             | F | 500,000        |         |                    |         | 500,000   |                                   |                                 |   |
|      | Renovation and repair of Público Terminal at                                     |               |             | S |                |         |                    |         | -         | Narrative Justification           | The use of Toll                 | Carryover Funds \$407,000 FY                              |
| 137  | Pueblo Ward  | Trujillo Alto | 2015        | Т | 500,000        |         |                    |         | 500,000   | Submitted                         | Credits has been requested      | 2015  |
|      |  |               |             | F | 106,030        | 53,811  |                    | -       | 159,841   |                                   |                                 |   |
|      | Preventive Maintenance for Transit Buses,  |               |             | S | 26,508         | 13,453  |                    | -       | 39,961    | Narrative Justification           | Certification                   | Carryover Funds \$51,200 FY 201                           |
| 138  | Facilities and ADA Complementary Paratransit activities                          | Vega Alta     | 2015        | Т | 132,538        | 67,264  |                    | -       | 199,802   | Submitted                         | Prepared by the<br>Municipality | & \$51,712 FY 2016 PR-2018-007<br>Carryover FY2018 52,751 |
|      |  |               |             | F | 94,788         | 48,347  |                    | -       | 143,135   |                                   |                                 | Carryover Funds \$46,000 FY 201                           |
|      | Operational Assistance for ADA Complementary                                     |               |             | s | 23,816         | 12,087  |                    | -       | 35,903    | Narrative Justification           | Certification                   | & \$46,460 FY 2016. FY 2015 in                            |
| 139  | Paratransit Activities   | Vega Alta     | 2015        | Т | 118,604        | 60,434  |                    | -       | 179,038   | Submitted                         | Prepared by the<br>Municipality | Application under FTA Consideration TrAMS # 5462- 2016-1  |
|      |  |               |             | F | 198,920        | 209,300 | 220,300            | 231,900 | 860,420   |                                   | Certification                   | \$57,000 FY 2015 & \$57,000 FY                            |
| 140  | Preventive Maintenance Cost for Transit Fleet                                    | Vega Baja     | 2015        | S | 49,730         | 41,860  | 44,060             | 57,975  | 193,625   | Narrative Justification Submitted | Prepared by the                 | 2016 and FY17 65,600 approved                             |
|      |  |               |             | Т | 248,650        | 251,160 | 264,360            | 289,875 | 1,054,045 | Submitted                         | Municipality                    | in grant PR-2018-012                                      |
|      |  |               |             | F | 143,900        | 151,400 | 159,400            | 167,800 | 622,500   | _                                 | Certification                   | FY17 124,400 in application 541                           |
| 141  | Operation of Paratransit System in Compliance with ADA regulationss              | Vega Baja     | 2017        | S | 92,000         | 37,850  | 39,850             | 41,950  | 211,650   | Narrative Justification Submitted | Prepared by the                 | 2017-1. Carryover FY2018                                  |
|      | With ABATTEGUIDIONS  |               |             | Т | 460,000        | 189,250 | 199,250            | 209,750 | 1,058,250 | Submitted                         | Municipality                    | 119,200   |
|      |  |               |             | F | 280,000        | -       | -                  | -       | 280,000   |                                   | Certification                   | Carryover Funds FY 2014 in                                |
| 142  | Acquisition of Two (2) Cutaway Bus (18-20<br>Passenger Capacity) for Replacement | Vega Baja     | 2015        | S | 70,000         | -       | -                  | -       | 70,000    | Narrative Justification Submitted | Prepared by the                 | Application under FTA Consideration TrAMS # 5414-         |
|      | r asseriger capacity) for Replacement  |               |             | Т | 350,000        | -       | -                  | -       | 350,000   | Submitted                         | Municipality                    | 2016-1  |
|      |  |               |             | F | 320,000        |         |                    | -       | 320,000   |                                   | The use of Toll                 |   |
| 143  | Improvements to Access - Bus shelters on Fixed<br>Routes Services (20 stops)     | Vega Baja     | 2018        | S |                |         |                    | -       | _         | Narrative Justification Submitted | Credits has been                | Application 5414-2019-1                                   |
|      | noutes services (20 stops)   |               |             | Т | 320,000        |         |                    | -       | 320,000   | Judillitted                       | requested                       |   |
|      | _  |               |             | F | 24,000         |         | -                  | -       | 24,000    | _                                 | The use of Toll                 |   |
| 144  | Signage for Bus Stops, Route Information and<br>Cross Walks on Fixed Routes      | Vega Baja     | 2018        | S |                |         | -                  | -       | -         | Narrative Justification Submitted | Credits has been                | Application 5414-2019-2                                   |
|      | Cross warks our race noutes  |               |             | Т | 24,000         |         | -                  | -       | 24,000    | Jubililitica                      | requested                       |   |

### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

### FISCAL YEARS 2019 - 2022

### ADMINISTRATIVE MODIFICATION #1

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

**Total State or Local Funds:** 

Total

4,928,659

76,568,261

| Num. | Description  |                  | Year        |   | Annual Element | Т          | hree Years Program | 1         | Total       | Project Justification             | Source of Local  | Remarks                         |
|------|--|------------------|-------------|---|----------------|------------|--------------------|-----------|-------------|-----------------------------------|------------------|---------------------------------|
|      |  |                  | Apportioned |   | 2019           | 2020       | 2021               | 2022      | Est. Cost   |                                   | Funds            |                                 |
|      |  |                  |             | F |                | 20,850     |                    |           | 20,850      |                                   | The use of Toll  |                                 |
| 145  | Crosswalks pavement marking for acces bus  | Vega Baja        | 2019        | s |                |            |                    |           | -           | Narrative Justification           | Credits has been |                                 |
|      | stops on the fixed route #2  |                  |             | т |                | 20,850     |                    |           | 20,850      | Submitted                         | requested        |                                 |
|      |  |                  |             | F |                | 14,490     |                    |           | 14,490      |                                   | The use of Toll  |                                 |
| 146  | Acquisition of bikes racks for main bus stops on<br>the Fixed route #2                       | Vega Baja        | 2019        | s |                |            |                    |           | -           | Narrative Justification Submitted | Credits has been |                                 |
|      | the rived route in 2   |                  |             | Т |                | 14,490     |                    |           | 14,490      | Submitted                         | requested        |                                 |
|      |  |                  |             | F |                | 9,600      |                    |           | 9,600       |                                   | The use of Toll  |                                 |
| 147  | Security systems for two (2) main terminals and fleet tracking devices                       | Vega Baja        | 2019        | s |                |            |                    |           | -           | Narrative Justification Submitted | Credits has been |                                 |
|      | neer tracking devices  |                  |             | Т |                | 9,600      |                    |           | 9,600       | Submitted                         | requested        |                                 |
|      |  |                  |             | F | 452,200        |            |                    |           | 452,200     |                                   | The use of Toll  |                                 |
| 148  | Improvements to access bus shelters on the fixed route #3                                    | Vega Baja        | 2019        | s |                |            |                    |           | -           | Narrative Justification Submitted | Credits has been |                                 |
|      | Toute #3   |                  |             | Т | 452,200        |            |                    |           | 452,200     | Submitteu                         | requested        |                                 |
|      |  |                  |             | F | 8,000          |            |                    |           | 8,000       |                                   | The use of Toll  |                                 |
| 149  | Paint and Body Works of three buses  | Vega Baja        | 2019        | s |                |            |                    |           | -           | Narrative Justification Submitted | Credits has been | Transferred vehicles from PRHTA |
|      |  |                  |             | т | 8,000          |            |                    |           | 8,000       | Submitted                         | requested        |                                 |
|      |  |                  |             | F | -              | 10,000     | 10,000             | 10,000    | 30,000      |                                   | The use of Toll  |                                 |
| 150  | Preventive Maintenance   | Yabucoa          | 2018        | S |                |            |                    |           | -           | Narrative Justification Submitted | Credits has been |                                 |
|      |  |                  |             | Т | -              | 10,000     | 10,000             | 10,000    | 30,000      | Submitted                         | requested        |                                 |
|      |  |                  |             | F | 700,000        |            |                    |           | 700,000     |                                   | The use of Toll  |                                 |
| 151  | Design and Engineering for the construction of<br>Downtown Center of Transportation Terminal | Yabucoa          | 2019        | s |                |            |                    |           | -           | Narrative Justification Submitted | Credits has been |                                 |
|      | Downtown Center of Transportation Terminal   |                  |             | Т | 700,000        |            |                    |           | 700,000     | Submitted                         | requested        |                                 |
|      |  |                  |             | F |                |            | 2,000,000          |           | 1,000,000   |                                   | The use of Toll  |                                 |
| 152  | Construction of Downtown Center of   | Yabucoa          | 2019        | s |                |            |                    |           |             | Narrative Justification Submitted | Credits has been | Pending PRHTA evaluation        |
|      | Transportation Terminal  |                  |             | т |                |            | 2,000,000          |           | 1,000,000   | Submitted                         | requested        |                                 |
|      |  | Total Federal Fu | ınds:       |   | 71,415,502     | 20,373,804 | 16,570,464         | 1,556,319 | 107,916,089 |                                   |                  |                                 |

722,109

21,095,913

353,909

16,924,373

355,639

1,911,959

6,360,316

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

### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

### FISCAL YEARS 2019 - 2022 ADMINISTRATIVE MODIFICATION #1

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

| Num. | Description                           | Grantee   | Year        | Ar | nual Element | Thr  | ee Years Progra | ım   | Total     | Project Justification | Source of Local Funds | Remarks  |
|------|---------------------------------------|-----------|-------------|----|--------------|------|-----------------|------|-----------|-----------------------|-----------------------|--|
|      |                                       |           | Apportioned |    | 2019         | 2020 | 2021            | 2022 | Est. Cost |                       |                       |  |
|      |                                       |           |             | F  | 221,117      |      |                 |      | 221,117   |                       |                       |  |
| 1    | Operating Assistance Rule             | Bayamon   | 2018        | S  | 221,117      |      |                 |      | 221,117   |                       |                       |  |
|      |                                       |           |             | T  | 442,234      |      |                 |      | 442,234   |                       |                       |  |
|      |                                       |           |             | F  | 179,974      |      |                 |      | 179,974   |                       |                       | Carryover Funds \$69,630 FY 2015.                                  |
| 2    | Operating Assistance Special Rule     | Caguas    | 2015        | S  | 179,974      |      | -               | -    | 179,974   |                       |                       | \$110,344 FY 2016 in FTA Grant                                     |
|      |                                       |           |             | Т  | 359,948      |      | -               | -    | 359,948   |                       |                       | PR-2017-003-00   |
|      |                                       |           |             | F  | 447,721      |      |                 |      | 447,721   |                       |                       |  |
| 3    | Operating Assistance Special Rule     | Carolina  | 2016        | S  | 447,721      |      | -               | -    | 447,721   |                       |                       | Carryover Funds \$ 447,721 FY 2016                                 |
| 3    | Operating Assistance Special Rule     | Carollila | 2016        | Т  | 895,442      |      | =               | -    | 895,442   |                       |                       | Carryover runus \$ 447,721 F1 2016                                 |
|      |                                       |           |             | F  | 53,114       |      |                 |      | 53,114    |                       |                       |  |
| _    |                                       |           |             | S  | 53,114       |      | -               | -    | 53,114    |                       |                       |  |
| 4    | Operating Assistance Special Rule     | Cayey     | 2016        | Т  | 106,227      |      | -               | -    | 106,227   |                       |                       | Carryover Funds \$ 53,114 FY 2016.                                 |
|      |                                       |           |             | F  | 57,642       |      |                 |      | 57,642    |                       |                       |  |
|      | Operating Assistance -Special         |           |             | s  | 57,642       |      |                 |      | 57,642    |                       |                       |  |
| 6    | Rule                                  | Cayey     | 2018        | т  | 115,284      |      |                 |      | 115,284   |                       |                       |  |
|      |                                       |           |             | F  | 54,132       |      |                 |      | 54,132    |                       |                       |  |
|      |                                       |           |             | S  | 54,132       |      | -               | -    | 54,132    |                       |                       |  |
| 7    | Operating Assistance Special Rule     | Cidra     | 2016        | Т  | 108,263      |      | -               | -    | 108,263   |                       |                       | Carryover Funds \$ 54,132 FY 2016.                                 |
|      |                                       |           |             | F  | 62,472       |      |                 |      | 62,472    |                       |                       |  |
| 9    | Operating Assistance -Special<br>Rule | Dorado    | 2018        | S  | 62,472       |      | -               | -    | 62,472    |                       |                       | Carryover Funds \$30,810 FY16 and \$31,662 partial allocation FY17 |
|      | nuic                                  |           |             | Т  | 124,944      |      | -               | -    | 124,944   |                       |                       | and \$51,002 partial anocation 1117                                |
|      |                                       |           |             | F  | 713,537      |      |                 |      | 713,537   |                       |                       | Carryover Funds \$337,643 FY 2015                                  |
|      |                                       |           |             | S  | 713,537      | -    | -               | -    | 713,537   |                       |                       | & \$375,894 FY 2016. FY 2015 in                                    |
| 10   | Operating Assistance -Special Rule    | Guaynabo  | 2015        | Т  | 1,427,075    | -    | -               | -    | 1,427,075 |                       |                       | Application under FTA Consideration. TrAMS # 1905-2016-            |
|      |                                       |           |             | F  | 318,989      |      |                 |      | 318,989   |                       |                       |  |
|      | Operating Assistance -Special         |           |             | s  | 318,989      |      |                 |      | 318,989   |                       |                       |  |
| 11   | Rule                                  | Guaynabo  | 2018        | т  | 637,978      |      |                 |      | 637,978   |                       |                       |  |

### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

### FISCAL YEARS 2019 - 2022 ADMINISTRATIVE MODIFICATION #1

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

| Num. | Description                           | Grantee     | Year        | Α | nnual Element |      | ee Years Progra |      | Total     | Project Justification | Source of Local Funds | Remarks   |
|------|---------------------------------------|-------------|-------------|---|---------------|------|-----------------|------|-----------|-----------------------|-----------------------|---|
|      |                                       |             | Apportioned |   | 2019          | 2020 | 2021            | 2022 | Est. Cost |                       |                       |   |
|      |                                       |             |             | F | 318,989       |      |                 |      | 318,989   |                       |                       |   |
|      | Operating Assistance -Special         |             |             | S | 318,989       |      |                 |      | 318,989   |                       |                       |   |
| 12   | Rule                                  | Guaynabo    | 2018        | т | 637,978       |      |                 |      | 637,978   |                       |                       |   |
|      |                                       |             |             | F | 149,268       |      |                 |      | 149,268   |                       |                       | Carryover Funds \$50,026 FY 2014,   |
| 14   | Operating Assistance Special Rule     | Humacao     | 2014        | S | 149,268       |      | _               | _    | 149,268   |                       |                       | \$47,701 FY 2015 & \$51,541 FY 201  |
|      | Operating /issistance Special Naic    | Hamacao     | 2014        | T | 298,535       |      | _               |      | 298,535   |                       |                       | & 2015 in Application under FTA<br>Consideration TrAMS # 5567-2016-:            |
|      |                                       |             |             | F | 121,408       |      | _               |      | 121,408   |                       |                       |   |
|      |                                       |             |             | S | 121,408       |      |                 |      | 121,408   |                       |                       | Carryover Funds \$57,333 FY 2015 8<br>\$64,074 FY 2016. FY 2015 in              |
| 15   | Operating Assistance Special Rule     | Juncos      | 2015        | 3 | 121,408       |      |                 |      | 121,408   |                       |                       | Application under FTA   |
|      |                                       |             |             | Т | 242,816       |      | -               | -    | 242,816   |                       |                       | Consideration. TrAMS # 3050-2016-   |
|      |                                       |             |             | F | 80,258        |      |                 |      | 80,258    |                       |                       |   |
| 16   | Operating Assistance -Special<br>Rule | Juncos      | 2018        | s | 80,258        |      | -               | -    | 80,258    |                       |                       |   |
|      | Nuie                                  |             |             | Т | 160,516       |      | -               | -    | 160,516   |                       |                       |   |
|      |                                       |             |             | F | 48,300        |      |                 |      | 48,300    |                       |                       |   |
| 17   | Operating Assistance -Special Rule    | Juncos      | 2019        | S | 48,300        |      |                 |      | 48,300    |                       |                       |   |
|      | Kule                                  |             |             | т | 96,600        |      |                 |      | 96,600    |                       |                       |   |
|      |                                       |             |             | F | 42,783        |      |                 |      | 42,783    |                       |                       |   |
|      | Operating Assistance -Special         | _           |             | s | 42,783        |      |                 |      | 42,783    |                       |                       |   |
| 19   | Rule                                  | Manatí      | 2018        | т | 85,566        |      |                 |      | 85,566    |                       |                       |   |
|      |                                       |             |             | F | 3,371,330     |      |                 |      | 3,371,330 |                       |                       |   |
| 20   | Operating Assistance Special Rule     | PRHTA/ATI   | 2014        | S | 3,371,330     |      | -               | -    | 3,371,330 |                       |                       | Carryover Funds \$1,661,361 FY 201<br>& \$1,709,969 FY 2016                     |
|      |                                       |             |             | Т | 6,742,660     |      | -               | -    | 6,742,660 |                       |                       | Q \$1,703,303 1 1 2010  |
|      |                                       |             |             | F | 718,528       |      |                 |      | 718,528   |                       |                       | Carryover Funds \$214,967 FY 2014,  |
| 24   | Occupation Assistance Consist D. In   | Cara haan   | 2014        | S | 718,528       | -    | -               | -    | 718,528   |                       |                       | \$227,614 FY 2015 & \$275,947 FY  |
| 21   | Operating Assistance -Special Rule    | San Juan    | 2014        | Т | 1,437,056     | -    | -               | -    | 1,437,056 |                       |                       | 2016. FY 2015 in Application under<br>FTA Consideration TrAMS # 1886-<br>2016-1 |
|      |                                       |             |             | F | 96,613        |      |                 |      | 96,613    |                       |                       | Carryover Funds \$37,038 FY 2015 &  |
| 22   | Operating Assistance Special Rule     | San Lorenzo | 2014        | S | 96,613        |      | -               | -    | 96,613    |                       |                       | \$59,576. \$60,658.00 in FTA Grant  |
|      |                                       |             |             | Т | 193,226       |      | -               | -    | 193,226   |                       |                       | PR-2017-009-00  |

### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

### FISCAL YEARS 2019 - 2022 ADMINISTRATIVE MODIFICATION #1

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

| Num. | Description                           | Grantee              | Year        | - | Annual Element | Thr  | ee Years Progra | m    | Total      | Project Justification | Source of Local Funds | Remarks  |
|------|---------------------------------------|----------------------|-------------|---|----------------|------|-----------------|------|------------|-----------------------|-----------------------|--|
|      | •                                     |                      | Apportioned |   | 2019           | 2020 | 2021            | 2022 | Est. Cost  | •                     |                       |  |
|      |                                       |                      |             | F | 183,119        |      |                 |      | 183,119    |                       |                       |  |
| 23   | Operating Assistance Special Rule     | Toa Baja             | 2014        | S | 183,119        |      |                 | -    | 183,119    |                       |                       | Carryover Funds \$88,397 FY 2015 & \$94,721 FY 2016    |
|      |                                       |                      |             | Т | 366,237        |      |                 | -    | 366,237    |                       |                       | ψ 3 1,722111 2020                                      |
|      |                                       |                      |             | F | 222,857        |      |                 |      | 222,857    |                       |                       |  |
|      | Operating Assistance -Special         |                      |             | S | 222,857        |      |                 |      | 222,857    |                       |                       |  |
| 24   | Rule                                  | Toa Baja             | 2018        | т | 445,714        |      |                 |      | 445,714    |                       |                       |  |
|      |                                       |                      |             | F | 62,258         |      |                 |      | 62,258     |                       |                       | Carry over Funds \$17,833 FY 2015 8                    |
| 25   | Occupation Assistance Consist Bulls   | Vees Alte            | 2015        | S | 62,258         | ,    | -               | -    | 62,258     |                       |                       | \$44,425 FY2016. FY 2015 in application under FTA      |
| 25   | Operating Assistance -Special Rule    | Vega Alta            | 2015        | Т | 124,516        | -    | -               | -    | 124,516    |                       |                       | Consideration. TrAMS # 5462-2016-                      |
|      |                                       |                      |             | F | 53,323         |      |                 |      | 53,323     |                       |                       |  |
| 26   | Operating Assistance -Special<br>Rule | Vega Alta            | 2018        | s | 53,323         |      | -               | -    | 53,323     |                       |                       |  |
|      | Kule                                  |                      |             | Т | 106,646        |      | -               | -    | 106,646    |                       |                       |  |
|      |                                       |                      |             | F | 140,726        |      |                 |      | 140,726    |                       |                       |  |
| 27   | Operating Assistance -Special Rule    | Vega Baja            | 2015        | S | 140,726        | -    | -               | -    | 140,726    |                       |                       | Carryover Funds \$75,743 FY 2015 8<br>\$64,983 FY 2016 |
|      |                                       |                      |             | Т | 281,453        | ı    | -               | -    | 281,453    |                       |                       | <del>, , , , , , , , , , , , , , , , , , , </del>      |
|      |                                       |                      |             | F | 163,038        |      |                 |      | 163,038    |                       |                       |  |
| 28   | Operating Assistance -Special<br>Rule | Vega Baja            | 2019        | S | 163,038        |      |                 |      | 163,038    |                       |                       | Carryover Funds FY2017, FY2018 8<br>FY2019             |
|      |                                       |                      |             | Т | 326,076        |      |                 |      | 326,076    |                       |                       |  |
|      | On and the Andrews Constal            |                      |             | F | 47,515         |      |                 |      | 47,515     |                       |                       |  |
| 29   | Operating Assistance -Special Rule    | San Lorenzo          | 2018        | s | 47,515         |      | -               | -    | 47,515     |                       |                       |  |
|      |                                       |                      |             | Т | 95,030         |      | -               | -    | 95,030     |                       |                       |  |
|      | Oneveting Assistance Secretal         |                      |             | F | 40,896         |      |                 |      | 40,896     |                       |                       |  |
| 30   | Operating Assistance -Special<br>Rule | Vega Alta            | 2018        | s | 40,896         |      |                 |      | 40,896     |                       |                       |  |
|      |                                       | Т                    | 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)

### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

### FISCAL YEARS 2019 - 2022

### ADMINISTRATIVE MODIFICATION #1

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

| Num. | N 5310: ELDERLY AND PERSONS WITH DIS                                    | Grantee | Year        |   | Annual Element | Three | Years Program |       | Total     | Project Justification                           | Source of Local Funds | Remarks |
|------|---|---------|-------------|---|----------------|-------|---------------|-------|-----------|---|-----------------------|---------|
|      |   |         | Apportioned |   | 2019           | 2020  | 2021          | 2022  | Est. Cost |   |                       |         |
|      |   |         |             |   |                |       |               |       |           |   |                       |         |
|      | Acquision of the three (3), 11-   |         |             | F | 260,891        | -     | -             | -     | 252,000   | Narrative Justificacion                         |                       |         |
| 1    | passenger vehicles for the Municipality                                 | PRHTA   | 2019        | s |                | -     | -             | -     | -         | Submitted by the                                | Toll Credits          |         |
|      | of Aibonito   |         |             | Т | 260,891        | -     | -             | -     | 252,000   | Municipality                                    |                       |         |
|      | Preventive Maintenance for three  |         |             | F | 16,391         | 7,500 | 7,500         | 7,500 | 38,891    | Narrative Justificacion                         |                       |         |
| 2    | (3)the 5310 Transit Fleet for the<br>Municipality of Aibonito           | PRHTA   | 2019        | S |                | -     | -             | -     | -         | Submitted by the<br>Municipality                | Toll Credits          |         |
|      | intelligency of Alborito  |         |             | Т | -,             | 7,500 | 7,500         | 7,500 | 38,891    | Manicipanty                                     |                       |         |
|      | Acquision of two (2) vehicles for                                       |         |             | F | 148,891        | -     | -             | -     | 140,000   | Narrative Justificacion                         |                       |         |
| 3    | Centro de Actividades y Servicios<br>Multiples Fontanez Marcano         | PRHTA   | 2019        | S | -              | -     | -             | -     | -         | Submitted by the                                | Toll Credits          |         |
|      | (Humacao)   |         |             | т | 148,891        | -     | -             | -     | 140,000   | Municipality                                    |                       |         |
|      |   |         |             | F | 78,891         | -     | -             | -     | 70,000    |   |                       |         |
| 4    | Acquision of one (1) vehicle for Oficina de Personas con Impedimentos   | PRHTA   | 2019        | S | -              | -     | -             | -     |           | Narrative Justificacion Submitted by the        | Toll Credits          |         |
| •    | (Humacao)   | riiiiA  | 2013        | т | 78,891         | -     | -             | -     | 70,000    | Municipality                                    | ron creates           |         |
|      | B   |         |             | F | 20,891         | -     | -             | -     | 12,000    |   |                       |         |
| _    | Preventive Maintenance for the 5310  Transit Fleet for the Centro de    |         |             | s |                | -     | -             | -     |           | Narrative Justificacion                         | - " - "               |         |
| 5    | Actividades y Servicios Multiples<br>Fontanez Marcano (Humacao)         | PRHTA   | 2019        | т | 20,891         | -     | -             | -     | 12,000    | Submitted by the Entity                         | Toll Credits          |         |
|      | Operating Assistance for 5310 Transit                                   |         |             | F | 59,625         | -     | -             | -     | 50,734    |   |                       |         |
| _    | Fleet for the Centro de Actividades y                                   |         | 2040        | s |                | -     | -             | -     |           | Narrative Justificacion                         | Tall Condition        |         |
| 6    | Servicios Multiples Fontanez Marcano<br>(Humacao)                       | PRHTA   | 2019        | т | 59,625         | -     | -             | -     | 50,734    | Submitted by the Entity                         | Toll Credits          |         |
|      | Acquision of fourteen (14) vehicles (7                                  |         |             | F | 1,408,891      | -     |               | -     | 1,400,000 |   |                       |         |
| 7    | vehicles 11-passenger and 7 vehicles 16-<br>passenger) vehicles for the | PRHTA   | 2019        | s | -              | -     | -             | -     |           | Narrative Justificacion Submitted by the Entity | Toll Credits          |         |
|      | Departamento de Salud   |         |             | т | 1,408,891      | -     | -             | -     | 1,400,000 | ,   |                       |         |
|      |   |         |             | F | 188,891        | -     |               |       | 180,000   |   |                       |         |
|      | Acquisition of two (2) vehicles for                                     | DDUTA   | 2010        | s | -              | -     |               |       |           | Narrative Justificacion                         | Tall Condita          |         |
| 8    | Centro Envejecientes Los Polios<br>(Salinas)                            | PRHTA   | 2019        | т | 188,891        |       |               |       | 180,000   | Submitted by the Entity                         | Toll Credits          |         |
|      |   |         |             | F | 38,003         |       |               |       | 29,112    |   |                       |         |
| 9    |   | PRHTA   | 2019        | s |                |       |               |       |           | Narrative Justificacion Submitted by the Entity | Toll Credits          |         |
|      | Envejecientes Los Polios (Salinas)                                      |         |             | Т | 38,003         |       |               |       | 29,112    | Sashinted by the Entity                         |                       |         |

### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

### FISCAL YEARS 2019 - 2022 ADMINISTRATIVE MODIFICATION #1

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

| Num.                 | N 5310: ELDERLY AND PERSONS WITH DI<br>Description                       | Grantee     | Year        |            | Annual Element | Three ' | Years Program |         | Total     | Project Justification                    | Source of Local Funds  | Remarks   |
|----------------------|--|-------------|-------------|------------|----------------|---------|---------------|---------|-----------|--|------------------------|-----------|
| ivalli.              | Description  | Grantee     | Apportioned | т          | 2019           | 2020    | 2021          | 2022    | Est. Cost | rioject Justilication                    | Jource of Local Fullus | Keillalks |
|                      |  |             |             |            |                |         | 2,22          |         |           |  |                        |           |
|                      |  |             |             |            |                |         |               |         |           |  |                        |           |
|                      |  |             |             | F          | 12,891         |         |               |         | 4,000     |  |                        |           |
| 10                   | Preventive Maintenance for two (2)<br>vehicles of 5310 Transit Fleet for | PRHTA       | 2019        | S          |                |         |               |         |           | Narrative Justificacion                  | Toll Credits           |           |
| 10                   | Centro Envejecientes Los Polios  | PRHIA       | 2019        | Ţ          | 42.004         |         |               |         | 4 000     | Submitted by the Entity                  | Toll Credits           |           |
|                      | centro Envejedentes 2031 onos  |             |             | Ľ          | 12,891         |         |               |         | 4,000     |  |                        |           |
|                      |  |             |             | F          | 114,891        | 106,000 | 106,000       | 106,000 | 432,891   |  |                        |           |
| 44                   | Operating Assistance for five (5) 5310  Transit Fleet Vehicles for the   | PRHTA       | 2019        | s          | -              | -       |               |         |           | Narrative Justificacion Submitted by the | Toll Credits           |           |
| 11                   | Municipality of Coamo  | PRHIA       | 2019        | T          | 114,891        | 106,000 | 106,000       | 106,000 | 432,891   | Municipality                             | Toll Credits           |           |
|                      | Maniespancy of country   |             |             |            |                |         |               |         |           | wanicipanty                              |                        |           |
|                      |  |             |             | F          | 19,126         | 10,235  | 10,235        | 10,235  | 49,831    |  |                        |           |
|                      | Preventive Maintenance for five (5)                                      |             |             | 5          |                |         |               |         |           | Narrative Justificacion                  | - 11 - 11:             |           |
| 12                   | 5310 Transit Fleet Vehicles for the<br>Municipality of Coamo             | PRHTA       | 2019        | ļ-         | 19,126         | 10,235  | 10,235        | 10,235  | 49,831    | Submitted by the<br>Municipality         | Toll Credits           |           |
|                      | Municipality of Coamo  |             |             | ľ          | 19,126         | 10,233  | 10,255        | 10,233  | 49,651    | iviunicipality                           |                        |           |
|                      | Preventive Maintenance for 5310  |             |             | F          | 32,891         | 24,000  | 24,000        | 24,000  | 104,891   | Narrative Justificacion                  |                        |           |
| 13                   | Transit Fleet (6 vehicles) for the                                       | PRHTA       | 2019        | <u>s</u>   |                |         |               |         |           | Submitted by the                         | Toll Credits           |           |
|                      | Municipality of Rio Grande   |             |             | <b>}</b>   | 32,891         | 24,000  | 24,000        | 24,000  | 96,000    | Municipality                             |                        |           |
|                      | Operating Assistance for 5310 Transit                                    |             |             | F          | 15,143         | 6,252   | 6,252         | 6,252   | 33,899    | Narrative Justificacion                  |                        |           |
| 14                   | Fleet (6 vehicles) for the Municipality                                  | PRHTA       | 2019        | s          |                |         |               |         |           | Submitted by the                         | Toll Credits           |           |
|                      | of Rio Grande  |             |             | T          | 15,143         | 6,252   | 6,252         | 6,252   | 33,899    | Municipality                             |                        |           |
|                      | Operating Assistance for 5310 Transit                                    | İ           |             | F          | 95,891         | 87,000  | 87,000        | 87,000  | 356,891   | Narrative Justificacion                  |                        |           |
| 15                   | Fleet (3 vehicles) for the Municipality                                  | PRHTA       | 2019        | s          |                |         |               |         |           | Submitted by the                         | Toll Credits           |           |
|                      | of Vega Baja   | '''''       |             | -          | 95,891         | 87,000  | 87,000        | 87,000  | 356,891   | Municipality                             |                        |           |
|                      |  |             |             | <u> </u> ' | · ·            |         | ,             |         |           | , ,                                      |                        |           |
|                      | Preventive Maintenance for 5310 Transit Fleet (3 vehicles) for the       |             |             | F          | 22,091         | 13,200  | 13,200        | 13,200  | 61,691    | Narrative Justificacion                  |                        |           |
| 16                   | Municipality of Vega Baja  | PRHTA       | 2019        | S          | -              |         |               |         |           | Submitted by the                         | Toll Credits           |           |
|                      | іминісіранту от чеда ваја  |             |             | Т          | 22,091         | 13,200  | 13,200        | 13,200  | 61,691    | Municipality                             |                        |           |
| Total Federal Funds: |  |             |             |            | 2,534,289      | 254,187 | 254,187       | 254,187 | 3,296,850 |  |                        |           |
|                      |  | ocal Funds: | S           | -          |                | ·       |               |         |           |  |                        |           |
|                      |  | Total       |             | Т          | 2,534,289      | 254,187 | 254,187       | 254,187 | 3,296,850 |  |                        |           |

# 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)

### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

### FISCAL YEARS 2019 - 2022

### ADMINISTRATIVE MODIFICATION #1

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

| Num. | Description            | Grantee      | Year            | Α | nnual Element | Thre | ee Years Progra | m    | Total     | Project Justification | Source of Local Funds | Remarks  |
|------|------------------------|--------------|-----------------|---|---------------|------|-----------------|------|-----------|-----------------------|-----------------------|--|
|      |                        |              | Apportioned     |   | 2019          | 2020 | 2021            | 2022 | Est. Cost |                       |                       |  |
|      |                        |              |                 | F | 468,798       | -    | •               | -    | 468,798   |                       |                       | \$299,732 approved In FTA                          |
| 1    | State Safety Oversight | PREMA        | 2017            | S | 117,200       | -    | •               | -    | 117,200   |                       |                       | Grant PR-2017-006-00.                              |
| 1    | Program                | PREIVIA      | 2017            | т | 585,998       | 1    | ı               | 1    | 585,998   |                       |                       | Carryover Funds of \$171,748<br>and FY18 \$297,050 |
|      |                        | Total Federa | ıl Funds:       |   | 468,798       | -    | •               | -    | 468,798   |                       |                       | _  |
|      |                        | Total State  | or Local Funds: |   | 117,200       | -    | -               | -    | 117,200   |                       |                       |  |
|      |                        | Total        |                 |   | 585,998       | -    | -               | -    | 585,998   |                       |                       |  |

# 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)

## 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

### ADMINISTRATIVE MODIFICATION #1

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

| Num. | Description                                    | Grantee          | Year        | Ar        | nnual Element | Thre      | ee Years Progra | ım         | Total      | Project Justification             | Source of Local Funds                      | Remarks       |
|------|--|------------------|-------------|-----------|---------------|-----------|-----------------|------------|------------|-----------------------------------|--|---------------|
|      |  |                  | Apportioned |           | 2019          | 2020      | 2021            | 2022       | Est. Cost  |                                   |  |               |
|      |  |                  |             | F         | 6,876,943     | 5,000,000 |                 |            | 11,876,943 |                                   |  |               |
| 1    | Preventive Maintenance<br>cost for Tren Urbano | PRHTA            | 2018        | S         | -             | •         | 1               |            | -          | Narrative Justification Submitted | The use of Toll Credits has been requested | Lapsing Funds |
|      |  |                  |             | Т         | 6,876,943     | 5,000,000 | 1               | •          | 11,876,943 |                                   |  |               |
|      |  | Total Federal Fu | unds:       | F         | 6,875,943     | 5,000,000 |                 |            | 11,876,943 |                                   |  |               |
|      |  | Total State or L | ocal Funds: | s         | -             | -         | -               | -          |            | -                                 |  |               |
|      | Total  |                  | т[          | 6,876,943 | 5,000,000     |           |                 | 11,876,943 |            |                                   |  |               |

## 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)

### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

### FISCAL YEARS 2019 - 2022

### ADMINISTRATIVE MODIFICATION #1

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

| Num. | Description                                     | Grantee  | Year        |   | Th        | ree Years Progran | n    |      | Total     | Project Justification             | Source of Local Funds                      | Remarks  |
|------|---|----------|-------------|---|-----------|-------------------|------|------|-----------|-----------------------------------|--|--|
|      |   |          | Apportioned |   | 2019      | 2020              | 2021 | 2022 | Est. Cost |                                   |  |  |
|      | Replacement of Thirty Six (36)                  |          |             | F | 176,000   |                   |      | -    | 176,000   |                                   | The use of Toll Credits has been           |  |
| 1    | Trolley Bus Stops, Phase 1                      | Bayamón  | 2018        | S |           | -                 |      | -    | -         | Narrative Justification Submitted | requested                                  |  |
|      | , , ,   |          |             | Т | 176,000   | -                 | -    | -    | 176,000   |                                   | '  |  |
|      |   |          |             | F | 320,000   |                   |      | -    | 320,000   |                                   |  | Application  |
| 2    | Aquisition of Two (2) trolley                   | Bayamón  | 2018        | S |           |                   | -    | -    | -         | Narrative Justification Submitted | The use of Toll Credits has been requested | 2008-2019-1 (Acquisition of One                          |
|      |   |          |             | Т | 320,000   |                   | -    | -    | 320,000   |                                   | requesteu                                  | trolley)   |
|      |   |          |             | F | 128,000   |                   |      | -    | 128,000   |                                   |  |  |
| 3    | Acquisition of Two (2) Paratransit  Bus         | Bayamón  | 2018        | S |           |                   |      | -    | -         | Narrative Justification Submitted | The use of Toll Credits has been           |  |
|      | bus   |          |             | Т | 128,000   |                   |      | -    | 128,000   | 1                                 | requested                                  |  |
|      | Renovation and Development of                   |          |             | F | 2,413,602 | 2,413,602         |      |      |           |                                   |  |  |
| 4    | the Francisco Pereira                           | Caguas   | 2015        | S |           | 603,400           |      |      |           | Narrative Justification Submitted | Toll Credits                               | Municipality submitted request for toll credits for FY18 |
|      | Transportation Terminal                         |          |             | Т | 2,413,602 | 3,017,002         |      |      |           | 1                                 |  | ton credits for FF18                                     |
|      |   |          |             | F | 20,000    |                   | -    | -    | 20,000    |                                   |  |  |
| 5    | Replacing and Restoring of Bus<br>Stops Signage | Carolina | 2018        | S |           |                   | -    | -    | -         | Narrative Justification Submitted | Certification Prepared by the Municipality |  |
|      | Stops signage                                   |          |             | Т | 20,000    |                   | -    | -    | 20,000    | 1                                 | ividincipality                             |  |
|      | Acquisition of Three (3) 24                     |          |             | F | 446,028   |                   |      |      | 446,028   |                                   |  |  |
| 6    | Passenger Minibuses for                         | Cataño   | 2018        | S |           |                   |      |      | -         | Narrative Justification Submitted | The use of Toll Credits has been requested |  |
|      | Replacement of Trolley                          |          |             | Т | 446,028   |                   |      | -    | 446,028   | 1                                 | requesteu                                  |  |
|      | Acquisition of Two (2) Passenger                |          |             | F | 270,320   |                   |      |      | 270,320   |                                   |  |  |
| 7    | Trollies with Handicap Ramp for                 | Cidra    | 2018        | S |           |                   |      |      | -         | Narrative Justification Submitted | The use of Toll Credits has been requested |  |
|      | Replacement                                     |          |             | Т | 270,320   |                   | -    | -    | 270,320   | 1                                 | requesteu                                  |  |
|      |   |          |             | F | 2□,25□    |                   |      |      | 26,250    |                                   |  |  |
| 8    | Improvements to Public                          | Comerio  | 2019        | s |           |                   |      |      |           | Narrative Justification Submitted | The use of Toll Credits has                | Lapsing Funds FY2016                                     |
|      | Transportation facilities                       |          |             | т | 26,250    |                   |      |      | 26,250    | 1                                 | been requested                             |  |
|      |   |          |             | F | 1,500     |                   |      |      | 1,500     |                                   | The use of Toll Credits has been requested |  |
| 9    | Office Equipment for Program  Administration    | Comerio  | 2019        | s |           |                   |      |      |           | Narrative Justification Submitted |  | Lapsing Funds FY2016                                     |
|      | Auministration                                  |          |             | т | 1,500     |                   |      |      | 1,500     | 1                                 | been requested                             |  |

### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

### FISCAL YEARS 2019 - 2022

### ADMINISTRATIVE MODIFICATION #1

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

| Num. | Description   | Grantee   | Year        |   | Th         | ree Years Program | 1    |      | Total      | Project Justification             | Source of Local Funds                      | Remarks                         |
|------|---|---|-------------|---|------------|-------------------|------|------|------------|-----------------------------------|--|---------------------------------|
|      |   |   | Apportioned |   | 2019       | 2020              | 2021 | 2022 | Est. Cost  |                                   |  |                                 |
|      |   |   |             | F | 176,000    |                   | -    |      | 176,000    |                                   |  |                                 |
| 10   | Replacement of Two (2) 16 passenger Fixed Route Buses       | Dorado  | 2018        | S | -          |                   | -    |      | -          | Narrative Justification Submitted | The use of Toll Credits has been requested | Application 1970-2018-1         |
|      | passeriger Fixed Route Buses                                |   |             | Т | 176,000    |                   | -    | -    | 176,000    | 1                                 | requested                                  |                                 |
|      |   |   |             | F | 6,000      |                   |      |      | 6,000      |                                   |  |                                 |
| 11   | Installation of camera<br>surveillance system ad the Public | Juncos  | 2019        | s |            |                   |      |      | ,          | Narrative Justification Submitted | The use of Toll Credits has                |                                 |
|      | Transportation Terminal                                     | Juneos  | 2013        | Т | 6,000      |                   |      |      | 6,000      | ivaliative Justineation Submitted | been requested                             |                                 |
|      |   |   |             | F | 38,000     |                   |      |      | 38,000     |                                   |  |                                 |
| 12   | Construction of seven bus                                   | Juncos  | 2019        | S |            |                   |      |      |            | Narrative Justification Submitted | The use of Toll Credits has                |                                 |
|      | shelters along main transit route                           |   |             | Т | 38,000     |                   |      |      | 38,000     |                                   | been requested                             |                                 |
|      | Improvements Public   |   |             | F | 200,000    |                   |      |      | 200,000    |                                   | The use of Toll Credits has                |                                 |
| 13   | Transportation facilities                                   | Naranjito   | 2019        | S |            |                   |      |      |            | Narrative Justification Submitted | been requested                             | Lapsin Funds FY2016             |
|      |   |   |             | Т | 200,000    |                   |      |      | 200,000    |                                   |  |                                 |
|      | Replacement of buses for the                                |   |             | F | 5,000,000  |                   |      |      | 5,000,000  | 1                                 | The use of Toll Credits has been           |                                 |
| 14   | fixed route fleet   | MBA   | 2018        | S |            |                   |      |      |            | Narrative Justification Submitted | requested                                  | Lapsing Funds FY2015 and FY2016 |
|      |   |   |             | Т | 5,000,000  |                   |      |      | 5,000,000  |                                   | '  |                                 |
|      |   |   |             | F | 2,000,000  |                   |      |      | 2,000,000  |                                   | T. 67 H.O. 19 J. J.                        |                                 |
| 15   | Mid Life Overhaul 2010-2013 fleet                           | MBA   | 2018        | S |            |                   | -    |      | -          | Narrative Justification Submitted | The use of Toll Credits has been requested |                                 |
|      |   |   |             | Т | 2,000,000  |                   | -    | -    | 2,000,000  | ]                                 | requested                                  |                                 |
|      | Replacement of Ninty Two (92)                               |   |             | F | 14,720     | -                 |      | -    | 14,720     |                                   |  |                                 |
| 16   | Stop Bus Sign for the Municipality                          | Toa Baja  | 2015        | S | 3,680      | -                 | -    | -    | 3,680      | Narrative Justification Submitted | Certification Prepared by the Municipality |                                 |
|      | of Toa Baja   |   |             | Т | 18,400     | -                 | -    | -    | 18,400     |                                   | Widinespancy                               |                                 |
|      |   |   |             | F | 67,960     |                   |      | -    | 67,960     |                                   |  |                                 |
| 17   | Construction and Rehabilitation of                          | Vega Baja   | 2018        | S |            | -                 |      | -    | -          | Narrative Justification Submitted | The use of Toll Credits has been           | Application 5414-2018-3         |
|      | 17 Bus Shelters in Fixed Route                              |   |             | Т | 67,960     |                   |      | -    | 67,960     | 1                                 | requested                                  |                                 |
|      |   |   |             | F | 117,600    |                   |      |      |            |                                   |  |                                 |
| 18   | Installation of (9) bus shelters in fix route #3            | Vega Baja   | 2019        | s |            |                   |      |      |            | Narrative Justification Submitted | The use of Toll Credits has been requested | Lapsing Funds FY2016            |
|      | lix route #5  |   |             | Т | 117,600    |                   |      |      |            | 1                                 | been requested                             |                                 |
|      | Total Federal Funds:  |   |             |   | 11,420,999 | 2,413,602         | -    | -    | 13,834,601 |                                   | •  |                                 |
|      |   | Total Federal Funds:<br>Total State or Local Funds: |             |   |            | 603,400           |      | _    | 3,680      | 1                                 |  |                                 |

Total State or Local Funds:
Total

 11,420,999
 2,413,602
 13,834,601

 3,680
 603,400
 3,680

 11,420,999
 3,017,002
 13,834,601

## Government of Puerto Rico Puerto Rico Department of Transportation and

Puerto Rico Department of Transportation and Public Works
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)

Emergency Relief Program
Section 5324

### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

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

25,721,000

### ADMINISTRATIVE MODIFICATION #1

SECTION 5324: Emergency Relief Program

Total

| Num. | Description                 | Grantee | Year               | Α | nnual Element | Thre | ee Years Progra | ım   | Total      | Project Justification | Source of Local Funds | Remarks |
|------|-----------------------------|---------|--------------------|---|---------------|------|-----------------|------|------------|-----------------------|-----------------------|---------|
|      |                             |         | Apportioned        |   | 2019          | 2020 | 2021            | 2022 | Est. Cost  |                       |                       |         |
|      |                             |         |                    | F | 25,721,000    |      | -               | -    | 25,721,000 |                       |                       |         |
| 1    | Back Up Generators Tren     | 22.174  |                    | S |               | -    | -               | -    |            |                       | Toll Credits          |         |
| 1    | Urbano                      | TMITA   | 2019               | Т | 25,721,000    | ı    | -               | -    | 25,721,000 |                       |                       |         |
|      | Total Federal Funds         |         | tal Federal Funds: |   | 25,721,000    | -    | -               | -    | 25,721,000 |                       |                       |         |
|      | Total State or Local Funds: |         |                    |   |               | -    | -               | -    |            |                       |                       |         |

25,721,000

# Government of Puerto Rico Puerto Rico Department of Transportation and Public Works 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

### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

### FISCAL YEARS 2019 - 2022 ADMINISTRATIVE MODIFICATION #1

### Discretionary Funds- FY2017 Bus and Bus Facilities Projects

| Nu | ım. | Description                        | Grantee                   | Year        | A | nnual Element | Thr  | ee Years Progra | m    | Total     | Project Justification | Source of Local Funds | Remarks                        |
|----|-----|------------------------------------|---------------------------|-------------|---|---------------|------|-----------------|------|-----------|-----------------------|-----------------------|--------------------------------|
|    |     |                                    |                           | Apportioned |   | 2019          | 2020 | 2021            | 2022 | Est. Cost |                       |                       |                                |
|    |     | Renovation to the Francisco        |                           |             | F | 2,600,000     |      |                 |      | 2,600,000 |                       |                       |                                |
|    |     | Pererira Transportation Terminal   |                           |             | S |               |      |                 |      |           |                       |                       | Carryover funds FY2017. D2017- |
| 1  | 1 1 | and replace non-ADA compliant vans | ( aguas                   | 2017        | Т | 2,600,000     |      |                 |      | 2,600,000 |                       |                       | BUSC-097                       |
|    |     |                                    | Total Federal Funds:      |             |   | 2,600,000     | -    | -               | -    | 2,600,000 |                       |                       |                                |
|    |     |                                    | Total State or Local Fund | ls:         |   | -             | -    | -               | -    | -         |                       |                       |                                |
|    |     |                                    | Total                     |             |   | 2,600,000     | -    | -               | -    | 2,600,000 |                       |                       |                                |

## Aguadilla Urbanized Area



## 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)

### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

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

### ADMINISTRATIVE MODIFICATION #1

SECTION 5307: AGUADILLA URBANIZED AREA (AUA)

|      | Description   | Grantee   | Year    | - | Annual Element | Thr    | ee Year Program | 1    |                    |  |   |  |
|------|---|-----------|---------|---|----------------|--------|-----------------|------|--------------------|--|---|--|
| Num. |   |           | Entered |   | 2019           | 2020   | 2021            | 2022 | Total<br>Est. Cost | Project Justification                  | Source of Local Funds                         | Remarks  |
|      |   |           |         | F | 333,339        | 68,681 |                 |      | 402,020            |  |   | Carryover Funds \$65,348 FY                          |
| 1    | Provision of Paratransit Services in<br>Accordance with ADA Regulations | Aguada    | 2015    | S | 83,335         | 17,170 |                 |      | 100,505            | Narrative Submitted by<br>Municipality | Certification Prepared by the<br>Municipality | 2015 & \$66,001 FY 2016,<br>FY2017 \$67,328 and FY18 |
|      | Accordance with Ash Negalations   |           |         | Т | 416,674        | 85,851 |                 |      | 502,525            | amospancy                              | mamerpancy                                    | \$68,001   |
|      |   |           |         | F | 59,315         | 15,202 |                 |      | 74,517             |  |   | Carryover Funds FY2016                               |
| 2    | Preventive Maintenance Cost for<br>Public Transportation Services       | Aguada    | 2015    | S | 14,829         | 3,801  |                 |      | 18,629             | Narrative Submitted by<br>Municipality | Certification Prepared by the<br>Municipality | \$14,608, FY2017 \$14,902 and                        |
|      |   |           |         | Т | 74,144         | 19,003 |                 |      | 93,146             | ,                                      | ,   | FY18 \$15,051  |
|      | 0 11 11 11 11 11  |           |         | F | 48,047         | 12,314 |                 |      | 60,361             |  | 0 110 11 11                                   | Carryover Funds \$11,833 FY                          |
| 3    | Preventive Maintenance Cost for<br>Public Transportation Terminal       | Aguada    | 2015    | S | 12,012         | 3,079  |                 |      | 15,090             | Narrative Submitted by<br>Municipality | Certification Prepared by the<br>Municipality | 2016, FY17 \$12,071 and                              |
|      |   |           |         | Т | 60,059         | 15,393 |                 |      | 75,451             | ,                                      | ,   | \$12,192   |
|      |   |           |         | F | 2,400          | -      | -               |      | 2,400              |  |   |  |
| 4    | Preventive Maintenance  | Aguadilla | 2019    | S |                | -      |                 |      |                    | Narrative Submitted by<br>Municipality | Toll Credits                                  | Lapsing Funds FY 2014                                |
|      |   |           |         | Т | 2,400          | -      |                 |      | 2,400              |  |   |  |
|      |   |           |         | F | 28,825         | -      | -               |      | 28,825             |  |   |  |
| 5    | Project Administration  | Aguadilla | 2019    | s |                | -      | -               |      |                    | Narrative Submitted by<br>Municipality | Toll Credits                                  | Lapsing Funds FY 2014                                |
|      |   |           |         | Т | 28,825         |        | -               |      | 28,825             | . ,                                    |   |  |
|      |   |           |         | F | 54,080         |        |                 |      | 54,080             | Namatina Cubustatad bu                 |   |  |
| 6    | Operational Assistance  | Aguadilla | 2019    | S |                |        |                 |      |                    | Narrative Submitted by<br>Municipality | Toll Credits                                  | Lapsing Funds FY 2014                                |
|      |   |           |         | Т | 54,080         |        |                 |      | 54,080             | , ,                                    |   |  |
|      |   |           |         | F | 7,861          | 2,015  |                 |      | 9,876              |  |   | \$1,936 Carryover Funds FY                           |
| 6    | Preventive Maintenance Cost for<br>Public Transportation Services       | Añasco    | 2015    | S | 1,965          | 504    |                 |      | 2,469              | Narrative Submitted by<br>Municipality | Certification Prepared by the<br>Municipality | 2015 and \$1,955 FY 2016,<br>FY2017 \$1,975 and FY18 |
|      | r done mansportation services   |           |         | Т | 9,826          | 2,519  |                 |      | 12,345             | ame.pancy                              | a.ne.pane,                                    | \$1,995  |
|      |   |           |         | F | 647,252        |        |                 |      | 647,252            |  |   |  |
| 7    | Phase III. Access Improvements to                                       | Añasco    | 2018    | s | -              |        |                 |      | -                  | Narrative Submitted by                 | Toll Credits                                  | Carryover funds FY18 Application                     |
|      | Streets   |           |         | Ţ | 647,252        |        |                 |      | 647,252            | Municipality                           |   | 5815-2018-1  |
|      |   |           |         | + | ·              |        |                 |      |                    |  |   |  |
|      | 0 1 5 101   | .~        | 2010    | - | 626,765        |        |                 | -    | 626,765            | Narrative Submitted by                 | T. II.O. 151                                  | Application  |
| 8    | 8 Bycicle Facilities and Access   | Añasco    | 2018    | S |                |        |                 | -    | -                  | Municipality                           | Toll Credits                                  | 5815-2018-1  |
|      |   |           |         | Т | 626,765        |        |                 | -    | 626,765            |  |   |  |

### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

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

### ADMINISTRATIVE MODIFICATION #1

SECTION 5307: AGUADILLA URBANIZED AREA (AUA)

|      | Description  | Grantee    | Year    | / | Annual Element |        | ee Year Program | 1    | Total              |  |  |  |  |
|------|--|------------|---------|---|----------------|--------|-----------------|------|--------------------|--|--|--|--|
| Num. |  |            | Entered |   | 2019           | 2020   | 2021            | 2022 | Total<br>Est. Cost | Project Justification                  | Source of Local Funds                      | Remarks  |  |
|      |  |            |         | F | 16,664         | 8,332  |                 |      | 24,996             |  |  | Carryover funds FY18                                   |  |
| 9    | Preventive Maintenance for annual element for 5 buses.                 | Añasco     | 2018    | S | =              | -      |                 |      |                    | Narrative Submitted by<br>Municipality | Toll Credits                               | Application  |  |
|      |  |            |         | Т | 16,664         | 8,332  |                 |      | 24,996             | ,                                      |  | 5815-2018-1  |  |
|      |  |            |         | F | 91,967         | 45,985 |                 |      | 137,952            |  |  |  |  |
|      | Operating Assistance ADA   |            |         | S | -              | -      |                 |      |                    | Narrative Submitted by                 |  | Carryover funds FY18                                   |  |
| 10   | Paratransit Service, Preventive<br>Maintenance for Buses               | Añasco     | 2018    | Т | 91,967         | 45,985 |                 |      | 137,952            | Municipality                           | Toll Credits                               | Application<br>5815-2018-1                             |  |
|      | Operating Assistance ADA   |            |         | F | 3,374          |        | -               | -    | 3,374              |  |  |  |  |
| 11   | Paratransit Service-Difference to<br>cover changes from Administrative | Añasco     | 2019    | s |                | -      | -               | -    |                    | Narrative Submitted by<br>Municipality | Toll Credits                               | Lapsing Funds FY 2014                                  |  |
|      | Modification #3  |            |         | т | 3,374          | -      | -               |      | 3,374              | Wallerpality                           |  |  |  |
|      |  |            |         | F | 128,000        | 1      | -               |      | 128,000            |  |  |  |  |
| 12   | Acquisition of two (2) buses <30 Ft.                                   | Añasco     | 2019    | S |                | •      | -               |      |                    | Narrative Submitted by                 | Toll Credits                               | Lapsing Funds FY 2014                                  |  |
| 12   | for addition of one approved route                                     | Allasco    | 2013    | т | 128,000        |        | -               |      | 128,000            | Municipality                           | Ton Credits                                | Lapsing Fullus FF 2014                                 |  |
|      |  |            |         | F | 9,726          | 3,307  |                 |      | 13,033             |  |  | 6 5 1 60 040 FV  |  |
| 13   | Preventive Maintenance Cost for  | Las Marías | 2015    | S | 2,432          | 827    |                 |      | 3,258              | Narrative Submitted by                 | Certification Prepared by the              | Carryover Funds \$3,210 FY 2016, FY17 \$3,242 and FY18 |  |
|      | Public Transportation Services   |            |         | Т | 12,158         | 4,134  |                 |      | 16,291             | Municipality                           | Municipality                               | \$3274   |  |
|      | Construction of Initial Station for the                                |            |         | F | 126,000        | -      | =               | =    | 126,000            |  |  |  |  |
| 14   | Public Transportation System in Los                                    | Lares      | 2015    | S | 31,500         | -      | 1               | 1    | 31,500             | Narrative Submitted by<br>Municipality | Certification Prepared by the Municipality | Carryover Funds FY 2015                                |  |
|      | Patriotas Ave.   |            |         | Т | 157,500        | =      | -               | =    | 157,500            |  | ,  |  |  |
|      |  |            |         | F | 179,436        | 89,718 |                 |      | 269,154            |  |  | _  |  |
| 15   | Preventive Maintanence for 9 vehicles                                  | Lares      | 2018    | S | =              | =      |                 |      | -                  | Narrative Submitted by  Municipality   | Toll Credits                               | Carryover funds FY18                                   |  |
|      | vehicles   | Lates      |         | Т | 179,436        | 89,718 |                 |      | 269,154            |  |  |  |  |

### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

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

### ADMINISTRATIVE MODIFICATION #1

SECTION 5307: AGUADILLA URBANIZED AREA (AUA)

|      | Description   | Grantee            | Year    | -      | Annual Element | Thr     | ee Year Program |               |                    |  |   |  |
|------|---|--------------------|---------|--------|----------------|---------|-----------------|---------------|--------------------|--|---|--|
| Num. |   |                    | Entered |        | 2019           | 2020    | 2021            | 2022          | Total<br>Est. Cost | Project Justification                  | Source of Local Funds                         | Remarks  |
|      |   |                    |         | F      | 400,000        |         |                 |               | 400,000            |  |   |  |
|      | Public Transportation Agency Safety                 |                    |         | S      |                |         |                 |               | -                  |  |   |  |
| 16   | Plan  | PRHTA              | 2019    | т      | 400,000        |         |                 |               | 400,000            |  | Toll Credits                                  |  |
|      |   |                    |         | F      | 31,201         | 10,609  |                 |               | 41,810             |  |   | Carryover Funds \$10,297 FY                                |
| 17   | Preventive Maintenance Cost for<br>Vehicles Fleet   | Rincón             | 2015    | S      | 7,800          | 2,652   |                 |               | 10,453             | Narrative Submitted by<br>Municipality | Certification Prepared by the<br>Municipality | 2016, FY2017 \$10,400 and                                  |
|      | vernoles ricee                                      |                    |         | Т      | 39,001         | 13,261  |                 |               | 52,263             | Wallelpancy                            | iviancipality                                 | FY18 \$10,504  |
|      |   |                    |         | F      | 32,000         | =       | -               | -             | 32,000             |  |   |  |
| 18   | Construction of Bus Shelters Along                  | Rincón             | 2015    | S      | 8,000          | -       | -               | -             | 8,000              | Narrative Submitted by                 | Certification Prepared by the                 | Carryover Funds FY 2015                                    |
| 10   | Trolley Route                                       | Killeon            | 2013    | Т      | 40,000         | -       | ŧ.              | ı             | 40,000             | Municipality                           | Municipality                                  | carryover rands in 2015                                    |
|      |   |                    |         | F      | 991,600        | -       | -               | ī             | 991,600            |  |   |  |
| 19   | Rehabilitation of Public<br>Transportation Terminal | San Sebastián      | 2015    | S      | 247,900        | -       | -               | -             | 247,900            | Narrative Submitted by<br>Municipality | Certification Prepared by the<br>Municipality | Carryover funds FY2015                                     |
|      | ·   |                    |         | Т      | 1,239,500      | -       | -               | -             | 1,239,500          |  |   |  |
|      | Preventive Maintenance Cost for                     |                    |         | F      | 27,574         | 9,376   |                 |               | 36,950             | Narrative Submitted by                 | Contification Drawaged by the                 | Commission (0.100 EV 2016                                  |
| 20   | Vehicles Fleet                                      | San Sebastián      | 2015    | S      | 6,894          | 2,344   |                 |               | 9,238              | Municipality                           | Certification Prepared by the<br>Municipality | Carryover \$9,100 FY 2016,<br>FY2017 \$9,191, FY18 \$9,283 |
|      |   |                    |         | Т      | 34,468         | 11,720  |                 |               | 46,188             | , ,                                    |   |  |
|      |   |                    |         | F      | 750            | 750     | 750             | 750           | 3,000              | Narrative Submitted by                 |   |  |
| 21   | Drugs and Alcohol testing                           | San Sebastián      | 2019    | s      | -              | -       | -               | -             | -                  | Municipality                           | Toll Credits                                  | Lapsing Funds FY 2014                                      |
|      |   |                    |         | F      | 750            | 750     | 750             | 750<br>49,730 | 3,000              |  |   |  |
| 22   | Operating Assistance                                | San Sebastián      | 2019    | S      | 49,730         | 49,730  | 49,730          | 49,730        | 198,920            | Narrative Submitted by                 | Toll Credits                                  | Lapsing Funds FY 2014                                      |
|      | - por a sing , socialise                            | Juli Sebasian      | 2015    | T      | 49,730         | 49,730  | 49,730          | 49,730        | 198,920            | Municipality                           | Ton creates                                   |  |
|      | •   | Total Federal Fund | ds:     | F      | 3,895,906      | 316,019 | 50,480          | 50,480        | 4,312,885          |  |   |  |
|      |   | s                  | 416,666 | 30,376 | -              | -       | 447,042         |               |                    |  |   |  |
|      |   | Total              |         | Т      | 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

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

### FISCAL YEARS 2019 - 2022

### ADMINISTRATIVE MODIFICATION #1

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

|      | Description                       | Grantee       | Year    | - | Annual Element | Т    | hree Year Progra | ım   | <b>-</b> 1         |                       |                       |  |
|------|-----------------------------------|---------------|---------|---|----------------|------|------------------|------|--------------------|-----------------------|-----------------------|--|
| Num. |                                   |               | Entered |   | 2019           | 2020 | 2021             | 2022 | Total<br>Est. Cost | Project Justification | Source of Local Funds | Remarks  |
|      |                                   |               |         | F | 152,238        |      |                  |      | 152,238            |                       |                       |  |
| 1    | Operating Assistance Special Rule | Aguada        | 2015    | S | 152,238        |      |                  |      | 152,238            |                       |                       | Carryover Funds \$88,302 FY 2015 & \$63,935 FY 2016  |
|      |                                   |               |         | Т | 304,476        |      |                  |      | 304,476            |                       |                       |  |
|      |                                   |               |         | F | 194,647        |      |                  |      | 194,647            |                       |                       |  |
| 2    | Operating Assistance Special Rule | Lares         | 2015    | S | 194,647        |      |                  |      | 194,647            |                       |                       | Carryover Funds \$65,612 FY 2015 & \$129,036 FY 2016 |
|      |                                   |               |         | Т | 389,295        |      |                  |      | 389,295            |                       |                       |  |
|      |                                   |               |         | F | 106,797        |      |                  |      | 106,797            |                       |                       |  |
| 3    | Operating Assistance Special Rule | San Sebastián | 2015    | S | 106,797        |      |                  |      | 106,797            |                       |                       | Carryover Funds \$64,450 FY 2015 & \$42,348 FY 2016  |
|      |                                   |               |         | Т | 213,595        |      |                  |      | 213,595            |                       |                       | 2013 & \$12,34011 2010                               |
|      |                                   |               |         | F | 143,711        |      |                  |      | 143,711            |                       |                       |  |
| 4    | Operating Assistance Special Rule | San Sebastián | 2018    | S | 143,711        |      |                  |      | 143,711            |                       |                       | Carryover Funds FY 2018                              |
|      |                                   |               |         | Т | 287,422        |      |                  |      | 287,422            |                       |                       |  |

 Total Federal Funds:
 597,394
 597,394

 Total State or Local Funds:
 597,394
 597,394

 Total
 1,194,787
 1,194,787

## 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)

### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

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

ADMINISTRATIVE MODIFICATION #1

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

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

### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

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

ADMINISTRATIVE MODIFICATION #1

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

| Num. | Description  | Grantee            | Year       |      |         | ree Year Progra | m       | Total   | Project Justification | Source of Local Funds   | Remarks      |                      |                         |                      |  |
|------|--|--------------------|------------|------|---------|-----------------|---------|---------|-----------------------|-------------------------|--------------|----------------------|-------------------------|----------------------|--|
|      |  |                    | Entered    |      | 2019    | 2020            | 2021    | 2022    | Est. Cost             |                         |              |                      |                         |                      |  |
|      | Preventive Maintenance for 5310                                      |                    |            | F    | 15,836  | 15,836          | 15,836  | 15,836  | 63,344                | Narrative Justificacion |              |                      |                         |                      |  |
| 7    | Transit Fleet for the Municipality of                                | PRHTA              | 2019       | S    | -       | -               |         |         | -                     | Submitted by the        | Toll Credits | Lapsing Funds FY2017 |                         |                      |  |
|      | Lares  |                    |            | Т    | 15,836  | 15,836          | 15,836  | 15,836  | 63,344                | Municipality            |              |                      |                         |                      |  |
|      |  |                    |            | F    | 95,000  |                 |         |         | 95,000                | Narrative Justificacion |              |                      |                         |                      |  |
| 8    | Acquisition of one (1) vehicle for the<br>Municipality of Las Marias | PRHTA              | 2019       | S    | -       |                 |         |         | -                     | Submitted by the        | Toll Credits | Lapsing Funds FY2017 |                         |                      |  |
|      | Wallerpancy or 200 Wallands  |                    |            | Т    | 95,000  |                 |         |         | 95,000                | Municipality            |              |                      |                         |                      |  |
|      | Acquisition of one (1) support                                       |                    |            | F    | 30,000  |                 |         |         | 30,000                | Narrative Justificacion |              |                      |                         |                      |  |
| 9    | vehicle for the for 5310 Transit Fleet                               | PRHTA              | 2019       | S    | -       |                 |         |         | =                     | Submitted by the        | Toll Credits | Lapsing Funds FY2017 |                         |                      |  |
|      | for Municipality of San Sebastian                                    |                    |            | Т    | 30,000  |                 |         |         | 30,000                | Municipality            |              |                      |                         |                      |  |
|      | Project Administration for 5310                                      |                    | 2019       | 2019 | 2019    |                 | F       | 2,600   | 600                   | 600                     | 600          | 4,400                | Narrative Justificacion |                      |  |
| 10   | Transit Fleet for the Municipality of                                | PRHTA              |            |      |         | S               | -       | -       | =                     | -                       | =            | Submitted by the     | n<br>Toll Credits       | Lapsing Funds FY2017 |  |
|      | San Sebastian  |                    |            | Т    | 2,600   | 600             | 600     | 600     | 4,400                 | Municipality            |              |                      |                         |                      |  |
|      | Operating Assistance for 5310  |                    |            | F    | 150,107 | 150,107         | 150,107 | 150,107 | 600,428               | Narrative Justificacion |              |                      |                         |                      |  |
| 11   | Transit Fleet for the Municipality of                                | PRHTA              | 2019       | S    | -       | -               | -       | -       | -                     | Submitted by the        | Toll Credits | Lapsing Funds FY2017 |                         |                      |  |
|      | San Sebastian  |                    |            | Т    | 150,107 | 150,107         | 150,107 | 150,107 | 600,428               | Municipality            |              |                      |                         |                      |  |
|      |  | Total Federal Fur  | nds:       |      | 471,031 | 552,687         | 361,432 | 361,432 | 1,744,078             |                         |              | •                    |                         |                      |  |
|      |  | Total State or Loc | cal Funds: |      | -       | -               | -       | -       | -                     |                         |              |                      |                         |                      |  |
|      |  | Total              |            |      | 471,031 | 552,687         | 361,432 | 361,432 | 1,744,078             |                         |              |                      |                         |                      |  |

## 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)

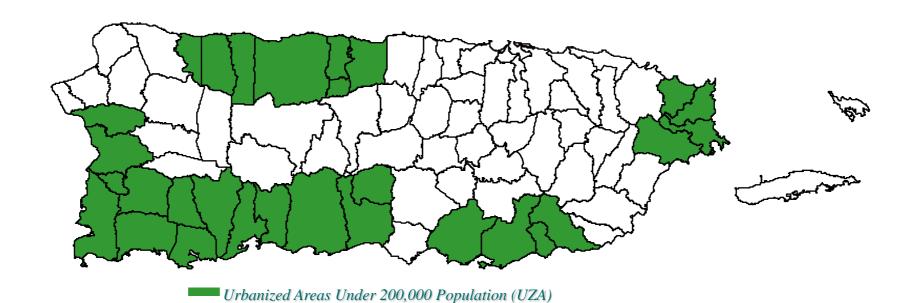
## GOVERNMENT OF PUERTO RICO PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

### FISCAL YEARS 2019 - 2022 ADMINISTRATIVE MODIFICATION #1

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

| Num. | Description   | Grantee              | Year    |   |         | Th   | ree Year Progra | am   | Total     | Project Justification                | Source of Local Funds                      | Remarks |
|------|---|----------------------|---------|---|---------|------|-----------------|------|-----------|--------------------------------------|--|---------|
|      |   |                      | Entered |   | 2019    | 2020 | 2021            | 2022 | Est. Cost |                                      |  |         |
|      | Ai-iti  |                      |         | F | 180,000 | -    | -               | -    | 180,000   |                                      | Cartification Decreased by the             |         |
| 1    | Acquisition of two (2) 16 passenger Mini Bus for replacements | Las Marías           | 2017    | S | 45,000  | -    | -               | -    | 45,000    | Narrative Justification<br>Submitted | Certification Prepared by the Municipality |         |
|      |   |                      |         | Т | 225,000 | -    | -               | -    | 225,000   |                                      |  |         |
|      |   |                      |         | F | 180,000 |      |                 |      | 180,000   |                                      |  |         |
|      |   | Total Federal Funds: |         | S | 45,000  |      |                 |      | 45,000    |                                      |  |         |
|      |   |                      |         | T | 225,000 |      |                 |      | 225,000   |                                      |  |         |

# 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)

### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

### FISCAL YEARS 2019 - 2022

### ADMINISTRATIVE MODIFICATION #1

SECTION: 5307 URBANIZED AREA FORMULA PROGRAM - URBANIZED AREA UNDER 200.000 POPULATION (UZA)

| SECTIO | ON: 5307 URBANIZED AREA FORMULA                                   | A PROGRAIVI - ORBAIN |                 | UNDE | Annual Element | 1         | Three Year Program |         | Total     |   |   |   |
|--------|---|----------------------|-----------------|------|----------------|-----------|--------------------|---------|-----------|---|---|---|
| Num.   | Project Description<br>and Localization                           | Grantee              | Year<br>Entered |      | 2019           | 2020      | 2021               | 2022    | Est. Cost | Project Justification   | Source of Local Funds                               | Remarks   |
|        |   |                      |                 | F    | 55,200         | -         | 23,078             |         | 78,278    | Narrative Justification   |   | Carryover funds FY2016,                                   |
| 1      | Employee Education/Training                                       | Barceloneta          | 2014            | S    | -              |           | -                  | -       | -         | Prepared by the   | Municipality requested<br>toll credit fund sharing. | FY2017Application 6388-2018 and                           |
|        |   |                      |                 | Т    | 55,200         | -         | 23,078             | -       | 78,278    | Municipality  |   | FY2018  |
|        |   |                      |                 | F    | 972,071        | 785,434   | 660,000            | 793,288 | 3,210,793 | Narrative Justification   |   | Carryover Funds FY2016,                                   |
| 2      | Preventive Maintenance of Transit<br>Vehicles                     | Barceloneta          | 2015            | S    | -              | -         |                    |         | -         | Prepared by the   | Municipality requested<br>toll credit fund sharing. | FY2017, (application 6388-2018                            |
|        |   |                      |                 | Т    | 972,071        | 785,434   | 660,000            | 793,288 | 3,210,793 | Municipality  |   | FY2017)   |
|        |   |                      |                 | F    | 2,605,084      | 1,335,399 | 1,335,334          | 674,343 | 5,950,160 | Narrative Justification   |   |   |
| 3      | Operational Assistance for the<br>Transit System                  | Barceloneta          | 2015            | S    | -              | -         |                    |         | -         | Prepared by the   | Municipality requested<br>toll credit fund sharing. | Carryover Funds FY2016,<br>FY2017, FY2018                 |
|        |   |                      |                 | Т    | 2,605,084      | 1,335,399 | 1,335,334          | 674,343 | 5,950,160 | Municipality  |   |   |
|        |   |                      |                 | F    | 207,578        | 47,982    |                    |         | 255,560   | Narrative Justification   |   | Tools (FY 2018) and Tires (FY 2018, FY                    |
| 4      | Acquisition of Equipment for the<br>Municipality of Barceloneta   | Barceloneta          | 2018            | S    |                |           |                    |         | -         | Prepared by the   | Municipality requested<br>toll credit fund sharing. | 2019, FY 2020). Carryover funds                           |
|        | ,   |                      |                 | Т    | 207,578        | 47,982    |                    |         | 255,560   | Municipality  |   | FY2018 \$125,000  |
|        |   |                      |                 | F    | 435,000        |           | -                  | -       | 435,000   |   |   |   |
|        | Replacement of Two (2) Trolleys                                   |                      |                 | S    |                |           | -                  | -       | -         | Narrative Justification   | Municipality requested                              |   |
| 5      | and One (1) Transit for the<br>Municipality of Barceloneta        | Barceloneta          | 2018            | Т    | 435,000        |           | -                  | -       | 435,000   | Prepared by the<br>Municipality   | toll credit fund sharing.                           | Carryover funds FY2018                                    |
|        |   |                      |                 | F    | 37,500         |           | -                  | -       | 37,500    | Narrative Justification   |   | Camera and Radio Units. Carryover                         |
| 6      | Communication and Security for<br>the Municipality of Barceloneta | Barceloneta          | 2018            | S    |                |           | -                  | -       | -         | Prepared by the   | Municipality requested<br>toll credit fund sharing. | funds FY2018. Additional fund to                          |
|        | the management of barceloneta                                     |                      |                 | T    | 37,500         |           | -                  |         | 37,500    | Municipality  | ton create rank sname.                              | project completion  |
|        |   |                      |                 | F    | 210,000        |           |                    |         | 210,000   | Narrative Justification   |   | Caryover funds FY2016,                                    |
| 7      | Transportation System's Parking<br>Repairs                        | Barceloneta          | 2018            | S    | -              |           | -                  |         | -         | Prepared by the   | Municipality requested<br>toll credit fund sharing. | Reprogrammed from NEPA Study.Additional funds to complete |
|        | перино  |                      |                 | Т    | 210,000        |           | -                  | -       | 210,000   | Municipality  | ton create rank sname.                              | carryover   |
|        |   |                      |                 | F    | 180,000        |           | -                  | -       | 180,000   |   |   |   |
| 8      | Bus Shelters Replacement for the                                  | Barceloneta          | 2018            | S    |                |           | -                  | -       | -         | Narrative Justification<br>Prepared by the                                      | Municipality requested                              | Carryover funds FY2018                                    |
| 8      | Municipality of Barceloneta                                       | вагсеюнета           | 2018            | Т    | 180,000        |           | -                  | -       | 180,000   | Municipality  | toll credit fund sharing.                           | Carryover lunus F12018                                    |
|        |   |                      |                 | F    | 170,000        |           | -                  | -       | 170,000   |   |   | Caryover funds FY2016,                                    |
| 9      | Public Terminal Rehabilitation for                                | Barceloneta          | 2018            | s    | -              | -         | -                  | -       | -         | Narrative Justification Prepared by the   | Municipality requested                              | Reprogrammed from NEPA                                    |
|        | the Municipality of Barceloneta                                   | Darceioneta          | 2013            | т    | 170,000        | -         | -                  | -       | 170,000   | Municipality  | toll credit fund sharing.                           | Study.Additional funds to complete carryover              |
|        | Transportation System's Garage                                    |                      |                 | F    | 620,000        |           | -                  | -       | 620,000   | Narrative Justification   |   | Caryover funds FY2016,                                    |
| 10     | and Parking Expansion for the                                     | Barceloneta          | 2018            | S    | -              | -         | -                  | -       | -         | - Prepared by the Municipality Municipality requested toll credit fund sharing. |   |   |
|        | Municipality of Barceloneta                                       |                      |                 | Т    | 620,000        | -         | -                  | -       | 620,000   |   | ton credit fund shaffing.                           | g. Study.Additional funds to complete<br>carryover        |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| JECTIC | N: 5307 URBANIZED AREA FORMULA Project Description                     | TROGRAM - ORDAN | Year    | OND | Annual Element | <u> </u>  | Three Year Program |         | Total     |                         |   |   |
|--------|--|-----------------|---------|-----|----------------|-----------|--------------------|---------|-----------|-------------------------|---|---|
| Num.   | and Localization   | Grantee         | Entered |     | 2019           | 2020      | 2021               | 2022    | Est. Cost | Project Justification   | Source of Local Funds                               | Remarks   |
|        |  |                 |         | F   | 83,666         | 33,969    |                    |         | 117,635   | Narrative Justification |   |   |
| 11     | Preventive Maintenance of Trolleys<br>and Paratransit Vehicles         | Camuy           | 2013    | S   | -              | -         |                    |         | -         | Prepared by the         | Municipality requested<br>toll credit fund sharing. | Carryover Funds FY2016,<br>FY2017 and FY2018                |
|        |  |                 |         | Т   | 83,666         | 33,969    | 1                  |         | 117,635   | Municipality            |   |   |
|        |  |                 |         | F   | 478,830        | 121,506   |                    |         | 600,336   | Narrative Justification |   |   |
| 12     | Operational assistance of Trolleys<br>and Paratransit Vehicles         | Camuy           | 2017    | S   | -              | -         |                    |         | -         | Prepared by the         | Municipality requested<br>toll credit fund sharing. | Carryover funds FY2018                                      |
|        |  |                 |         | Т   | 478,830        | 121,506   | -                  |         | 600,336   | Municipality            |   |   |
|        | Replacement of Four (4) Trolley  |                 |         | F   | 500,000        |           | 4                  |         | 500,000   | Narrative Justification |   |   |
| 13     | twenty or more (20 +) passenger<br>buses Buses for fixed route for the | Camuy           | 2018    | S   |                |           | -                  |         | 1         | Prepared by the         | Municipality requested<br>toll credit fund sharing. | Carryover funds FY2018                                      |
|        | Municipality of Camuy  |                 |         | Т   | 500,000        |           | 4                  |         | 500,000   | Municipality            |   |   |
|        | Replacement of Two(2) Trolleys,  |                 |         | F   | 390,000        |           |                    |         | 390,000   | Narrative Justification |   |   |
| 14     | twenty-four(24) passenger for the                                      | Camuy           | 2019    | S   |                |           |                    |         |           | Prepared by the         | Municipality requested<br>toll credit fund sharing. |   |
|        | Municipality of Camuy  |                 |         | Т   | 390,000        |           |                    |         | 390,000   | Municipality            | ton create rank sname.                              |   |
|        | Preventive Maintenance for Two   |                 |         | F   | 64,496         | 26,186    |                    |         | 90,682    | Narrative Justification |   |   |
| 15     | (2) Trolleys, One (1) Paratransit                                      | Fajardo         | 2013    | S   | -              | -         |                    |         | -         | Prepared by the         | Municipality requested<br>toll credit fund sharing. | Carryover funds FY2018 and FY2019                           |
|        | and Two (2) Mini-Bus Vehicle   |                 |         | Т   | 64,496         | 26,186    |                    |         | 90,682    | Municipality            | ton create rank sname.                              |   |
|        |  |                 |         | F   | 529,120        | 268,536   |                    |         | 797,656   | Narrative Justification |   |   |
| 16     | Operational Assistance for Public<br>Transit System                    | Fajardo         | 2013    | S   | -              | -         |                    |         | •         | Prepared by the         | Municipality requested<br>toll credit fund sharing. | Carryover funds FY2018                                      |
|        |  |                 |         | Т   | 529,120        | 268,536   | 1                  |         | 797,656   | Municipality            |   |   |
|        |  |                 |         | F   | 114,759        | 32,851    |                    |         | 147,610   | Narrative Justification |   |   |
| 17     | Preventive Maintenance for the<br>Vehicles of Transportation System    | Hatillo         | 2017    | S   | -              | -         |                    |         | 1         | Prepared by the         | Municipality requested toll credit fund sharing.    | Carryover funds FY2018. Application 5322-2018-2 and FY 2019 |
|        | ,                                |                 |         | Т   | 114,759        | 32,851    | •                  | •       | 147,610   | Municipality            |   |   |
|        |  |                 |         | F   | 1,414,830      | 1,079,256 | 372,686            | 391,321 | 3,258,093 | Narrative Justification |   |   |
| 18     | Operational Assistance for the<br>Transportation System                | Hatillo         | 2017    | S   | -              | -         |                    |         | 1         | Prepared by the         | Municipality requested<br>toll credit fund sharing. | Carryover funds FY2018. Application 5322-2018-2 and FY 2019 |
|        |  |                 |         | Т   | 1,414,830      | 1,079,256 | 372,686            | 391,321 | 3,258,093 | Municipality            |   |   |
|        |  |                 |         | F   | 35,000         |           |                    |         | 35,000    | Narrative Justification |   |   |
| 19     | Support Vehicle for the<br>Municipality of Hatillo                     | Hatillo         | 2019    | S   |                |           |                    |         |           | Prepared by the         | Municipality requested toll credit fund sharing.    |   |
|        |  |                 |         | Т   | 35,000         |           |                    |         | 35,000    | Municipality            | Tan Steam rand smarring.                            |   |
|        | Preventive Maintenance for   |                 |         | F   | 55,000         |           |                    |         | 55,000    | Narrative Justification |   |   |
| 20     | Terminal for the Municipality of                                       | Hatillo         | 2019    | S   |                |           |                    |         |           | Prepared by the         | Municipality requested<br>toll credit fund sharing. |   |
|        | Hatillo  |                 |         | Т   | 55,000         | •         |                    |         | 55,000    | Municipality            | and sharing.  |   |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

## PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

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

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

## PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

|      | Project Description  |          | Year    |   | Annual Element | ,       | Three Year Program |      | Total     |                         |  |   |
|------|--|----------|---------|---|----------------|---------|--------------------|------|-----------|-------------------------|--|---|
| Num. | and Localization   | Grantee  | Entered |   | 2019           | 2020    | 2021               | 2022 | Est. Cost | Project Justification   | Source of Local Funds  | Remarks   |
|      | Surveillance Cameras for terminal                                    |          |         | F | 4,525          |         |                    |      | 4,525     | Narrative Justification |  |   |
| 32   | facilities for the Municipality of                                   | Mayagüez | 2019    | S |                |         |                    |      |           | Prepared by the         | Municipality requested toll credit fund sharing.   |   |
|      | Mayagüez   |          |         | Т | 4,525          |         |                    |      | 4,525     | Municipality            |  |   |
|      | Acquisition of two (2) cutaway                                       |          |         | F | 191,554        |         |                    |      | 191,554   | Narrative Justification |  |   |
| 33   | Buses-16 passengers for service<br>expansion for the Municipality of | Mayagüez | 2019    | S |                |         |                    |      |           | Prepared by the         | Municipality requested<br>toll credit fund sharing.  |   |
|      | Mayaguez   |          |         | T | 191,554        |         |                    |      | 191,554   | Municipality            |  |   |
|      | Design and NEPA for the  |          |         | F |                | 386,053 | -                  |      | 386,053   | Narrative Justification |  |   |
| 34   | Construction of SITRAS  Maintenance Facility and Yard.               | Ponce    | 2015    | S | -              | -       | -                  | ı    | ı         | Prepared by the         | Municipality requested<br>toll credit fund sharing.  | Carryover Funds of the FY 2015  |
|      | Phase 1.   |          |         | Т | -              | 386,053 | -                  | T.   | 386,053   | Municipality            |  |   |
|      | Rehabilitation of the Administrative                                 |          |         | F | 184,306        | -       | -                  | ı    | 184,306   | Narrative Justification |  | Carryover Funds of the FY 2015.                                       |
| 35   | Office of Publico Carlos Garay                                       | Ponce    | 2015    | S | -              | -       | -                  | T.   | İ         | Prepared by the         | Municipality requested<br>toll credit fund sharing.  | Associated Transit Improvements-<br>Historic public transportation    |
|      | Terminal   |          |         | Т | 184,306        | -       | -                  | ı    | 184,306   | Municipality            | g-   | buildings. Application 3049-2017-2                                    |
|      |  |          |         | F | 4,000,000      |         | 2,000,000          |      | 6,000,000 | Narrative Justification |  | Carryover Funds FY2016, FY2017,                                       |
| 36   | Operational Assistance for the<br>Transportation System              | Ponce    | 2016    | S | -              | -       |                    |      | -         | Prepared by the         | Municipality requested<br>toll credit fund sharing.  | FY2018  |
|      |  |          |         | Т | 4,000,000      | -       | 2,000,000          |      | 6,000,000 | Municipality            | 8  |   |
|      | Downstine Marinton and for the                                       |          |         | F | 2,629,176      | -       | 623,153            |      | 3,252,329 | Narrative Justification | A A contrator although a contrator of  | Carryover Funds of the \$521,908 FY                                   |
| 37   | Preventive Maintenance for the<br>Transportation System              | Ponce    | 2016    | S | -              | -       |                    |      | -         | Prepared by the         | Municipality requested toll credit fund sharing.   | 2016, FY2017, FY2018  |
|      | . ,  |          |         | Т | 2,629,176      | -       | 623,153            | -    | 3,252,329 | Municipality            | · ·  |   |
|      | Acquisition of Equipment to Support                                  |          |         | F | 25,926         | -       | -                  | -    | 25,926    | Narrative Justification |  | 6 1 6540045   |
| 38   | Operation and Administration of                                      | Ponce    | 2017    | S | -              | -       | -                  | -    | -         | Prepared by the         | Municipality requested toll credit fund sharing.   | Carryover funds of FY2017. Application 3049-2017-2                    |
|      | SITRAS   |          |         | Т | 25,926         | -       | -                  | -    | 25,926    | Municipality            |  | , ,   |
|      | land Warrana Tanka alam Marakki.                                     |          |         | F | 24,750         | -       | -                  | -    | 24,750    | Narrative Justification |  | Carryover funds of FY2017.  |
| 39   | Intelligence Technology Monthly Payment                              | Ponce    | 2017    | S | -              | -       | -                  | -    | -         | Prepared by the         | Municipality requested<br>toll credit fund sharing.  | Application 3049-2017-2 Carryover funds FY2018. Application 5322-2017 |
|      | ŕ  |          |         | Т | 24,750         | -       | -                  | -    | 24,750    | Municipality            | , and the second | 2 and FY 2019   |
|      |  |          |         | F | 6,000          | -       | -                  | -    | 6,000     | Narrative Justification | Cartification Duopour disc   | Community of EV2047   |
| 40   | Employee Education/ Training   | Ponce    | 2017    | S | -              | -       | -                  | -    | -         | Prepared by the         | Certification Prepared by<br>the Municipality  | Carryover funds of FY2017.  Application 3049-2017-2                   |
|      |  |          |         | Т | 6,000          | -       | -                  | -    | 6,000     | Municipality            |  | er  |
|      |  |          |         | F | 7,145          | -       | -                  | -    | 7,145     | Narrative Justification | Contification Brown  | Community of FVCC17   |
| 41   | Drugs and Alcohol Tests  | Ponce    | 2017    | S | -              | -       | -                  | -    | -         | Prepared by the         | Certification Prepared by<br>the Municipality  | Carryover funds of FY2017. Application 3049-2017-2                    |
|      |  |          |         | Т | 7,145          | -       | -                  | -    | 7,145     | Municipality            |  | 1-p   |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022 ADMINISTRATIVE MODIFICATION #1

|      | Project Description   |         | Year    |          | Annual Element | <u>,                                      </u> | Three Year Program |      | Total     |   |   |  |
|------|---|---------|---------|----------|----------------|--|--------------------|------|-----------|---|---|--|
| Num. | and Localization  | Grantee | Entered |          | 2019           | 2020   | 2021               | 2022 | Est. Cost | Project Justification                   | Source of Local Funds                               | Remarks  |
|      |   |         |         | F        | 923,000        | -  | -                  | -    | 923,000   | Narrative Justification                 |   |  |
| 42   | Rehab/Renov Dora Colón Clavell<br>Terminal                              | Ponce   | 2017    | S        | -              | -  | -                  | -    | 1         | Prepared by the                         | Certification Prepared by<br>the Municipality       | Carryover funds of FY2017. Application 3049-2017-2 |
|      |   |         |         | Т        | 923,000        | -  | -                  | -    | 923,000   | Municipality                            | . ,   |  |
|      |   |         |         | F        | 7,000          | 7,500  |                    |      | 14,500    | Name that the stiff and the             |   |  |
| 43   | Drug and Alcohol Test for the<br>Municipality of Ponce                  | Ponce   | 2018    | S        |                | -  |                    |      | -         | Narrative Justification Prepared by the | Municipality requested toll credit fund sharing.    | Carryover funds FY2018. Grant 3049<br>2017-002     |
|      | Municipality of Ponce   |         |         | т        | 7,000          | 7,500  |                    |      | 14,500    | Municipality                            | ton credit rund sharing.                            | 2017-002   |
|      |   |         |         | F        | ·              |  |                    |      |           |   |   |  |
|      | Construction of Thirty-Six (34)   |         |         | -        | 614,000        |  | -                  | -    | 614,000   | Narrative Justification                 |   | Carryover funds FY2018. Grant 3049                 |
| 44   | Shelters for SITRAS New Route for the Municipality of Ponce             | Ponce   | 2018    | s        |                |  | -                  | -    | -         | Prepared by the<br>Municipality         | Municipality requested<br>toll credit fund sharing. | 2017-002 and Additional Funds 2019                 |
|      | the Municipality of Police  |         |         | т        | 614,000        |  | -                  | -    | 614,000   | withicipanty                            |   | project completion                                 |
|      |   |         |         | F        | 88,800         |  | -                  | -    | 88,800    |   |   |  |
| 45   | Acquisition of One (1) Support Mini<br>Bus for SITRAS New Route for the | Ponce   | 2018    | s        |                |  | _                  | _    | _         | Narrative Justification Prepared by the | Municipality requested                              | Carryover funds FY2018. Grant 3049                 |
|      | Municipality of Ponce   |         |         | т        | 00.000         |  |                    |      | 00.000    | Municipality                            | toll credit fund sharing.                           | 2017-002   |
|      |   |         |         | <u> </u> | 88,800         |  | -                  | -    | 88,800    |   |   |  |
| 46   | Acquisition of Electronic Equipment<br>and Accesories for Paratransit   |         | 2010    | F        | 275            |  | -                  | -    | 275       | Narrative Justification                 | Municipality requested                              | Carryover funds FY2018. Grant 3049                 |
| 46   | Program for the Municipality of<br>Ponce                                | Ponce   | 2018    | S        | 275            |  | -                  | -    | 275       | Prepared by the<br>Municipality         | toll credit fund sharing.                           | 2017-002   |
|      | Design for the Rehabilitation   |         |         | F        | 45,000         |  |                    | -    | 45,000    |   |   |  |
| 47   | Administrative Office of Carlos   | Ponce   | 2018    | S        | 43,000         |  |                    | -    |           | Narrative Justification Prepared by the | Municipality requested                              | Carryover funds FY2018. Grant 3049                 |
|      | Garay Public Terminal for the<br>Municipality of Ponce                  |         |         | Т        | 45,000         |  |                    | -    | 45,000    | Municipality                            | toll credit fund sharing.                           | 2017-002   |
|      | Preventive Maintenance for Two (2)                                      |         |         | F        | 40,000         |  | -                  | -    | 40,000    | Narrative Justification                 |   |  |
| 48   | Park and Ride Terminal for the  | Ponce   | 2018    | S        |                |  | -                  | -    | -         | Prepared by the                         | Municipality requested toll credit fund sharing.    | Carryover funds FY2018. Grant 3049<br>2017-002     |
|      | Municipality of Ponce   |         |         | Т        | 40,000         |  | -                  | -    | 40,000    | Municipality                            | ton creat rand sharing.                             | 2017-002   |
|      | Acquisition of Tow Truck Support  |         |         | F        | 220,000        |  | -                  | -    | 220,000   | Narrative Justification                 |   |  |
| 49   | Vehicle for SITRAS vehicles for the                                     | Ponce   | 2018    | S        |                |  | -                  | -    | -         | Prepared by the                         | Municipality requested<br>toll credit fund sharing. | Carryover funds FY2018. Grant 3049<br>2017-002     |
|      | Municipality of Ponce   |         |         | Т        | 220,000        | ·  | -                  | -    | 220,000   | Municipality                            |   |  |
|      | Acquisition of Four (4) signage   |         |         | F        | 34,500         |  | -                  | -    | 34,500    | Narrative Justification                 |   | Carryover funds FY2018. Grant 3049                 |
| 50   | structure for Two (2) Public<br>Terminals for the Municipality of       | Ponce   | 2018    | s        |                |  | -                  | -    | -         | Prepared by the                         | Municipality requested toll credit fund sharing.    | 2017-002 and Additional Funds 2019                 |
|      | Terminals for the Municipality of Ponce                                 |         |         | т        | 34,500         |  | -                  | -    | 34,500    | Municipality                            |   | project completion                                 |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022 ADMINISTRATIVE MODIFICATION #1

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

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

|      | Project Description  | A FROGRAM - ORDAN | Year    | UND | ER 200,000 POPULATION (UZA<br>Annual Element | )       | Three Year Program |           | Total     |  |  |  |
|------|--|-------------------|---------|-----|--|---------|--------------------|-----------|-----------|--|--|--|
| Num. | and Localization   | Grantee           | Entered |     | 2019   | 2020    | 2021               | 2022      | Est. Cost | Project Justification                                      | Source of Local Funds                            | Remarks  |
|      | Construction of Public Terminal of   |                   |         | F   |  | -       | 1,500,000          |           | 1,500,000 |  |  |  |
| 60   | Parking Facilities to improve the<br>Transportation System and to                                | PRHTA             | 2018    | S   | -  | -       | -                  |           | -         | Narrative Justification<br>Prepared by the                 | Municipality requested                           | Conditioned to submital of<br>Transportation Study. Public Terminal          |
|      | Expand Service in Compliance with ADA for the Municipality of Arroyo                             |                   |         | т   | -  | -       | 1,500,000          |           | 1,500,000 | Municipality   | toll credit fund sharing.                        | for Transportation Vehicles and for users of the Transportation System       |
|      |  |                   |         | F   |  | 100,000 | -                  |           | 100,000   |  |  | Conditioned to submital of   |
| 61   | A/E Construction of Pedestrian Cycling Route for the Municipality of Arroyo                      | PRHTA             | 2018    | s   | -  | -       | -                  |           | -         | Narrative Justification<br>Prepared by the<br>Municipality | Municipality requested toll credit fund sharing. | Transportation Study. Expanding Inter-<br>modal Transportation System to the |
|      | 211.11.0,2   |                   |         | Т   | -  | 100,000 | -                  |           | 100,000   | ,  |  | rural  |
|      |  |                   |         | F   |  | -       | 840,000            |           | 840,000   |  |  | Conditioned to submital of   |
| 62   | Construction of Pedestrian Cycling<br>Route for the Municipality of<br>Arroyo                    | PRHTA             | 2018    | s   | -  | -       |                    |           | -         | Narrative Justification Prepared by the Municipality       | Municipality requested toll credit fund sharing. | Transportation Study. Expanding Inter-<br>modal Transportation System to the |
|      | ,.   |                   |         | т   | -  | -       | 840,000            |           | 840,000   | ,  |  | rural  |
|      | Operating Assistance for Six (6)   |                   |         | F   |  | 100,000 |                    |           | 100,000   |  |  |  |
| 63   | Drivers, One (1) Mechanic and One (1) Mechanic Assistant for the                                 | PRHTA             | 2018    | S   | -  |         |                    |           | -         | Narrative Justification Prepared by the Municipality       | Municipality requested toll credit fund sharing. | Conditioned to submital of<br>Transportation Study.                          |
|      | Municipality of Arroyo   |                   |         | т   | -  | 100,000 | -                  |           | 100,000   | ,  |  |  |
|      |  |                   |         | F   |  | -       |                    | 2,150,000 | 2,150,000 |  |  |  |
| 64   | Construction of an Intermodal<br>Railway Transportation System for<br>the Municipality of Arroyo | PRHTA             | 2018    | S   | -  | -       |                    |           | -         | Narrative Justification Prepared by the Municipality       | Municipality requested toll credit fund sharing. | Conditioned to submital of<br>Transportation Study.                          |
|      | ,  |                   |         | т   | -  | -       | -                  | 2,150,000 | 2,150,000 |  |  |  |
|      |  |                   |         | F   | 246,848                                      | 125,278 |                    |           | 372,126   | Narrative Justification                                    |  |  |
| 65   | Paratransit and trolley operating<br>costs for the Municipality of Ceiba                         | PRHTA             | 2015    | S   | -  | -       |                    |           | -         | Prepared by the  | Certification Prepared by<br>the Municipality    | Carryover funds FY2018   |
|      | , ,  |                   |         | Т   | 246,848                                      | 125,278 |                    |           | 372,126   | Municipality   | . ,  |  |
|      | Preventive maintenance cost for  |                   |         | F   | 16,665                                       | 5,666   |                    |           | 22,331    | Narrative Justification                                    | Contification 2                                  |  |
| 66   | transit vehicles for the Municipality  | PRHTA             | 2017    | S   | -  | -       |                    |           | -         | Prepared by the  | Certification Prepared by<br>the Municipality    | Carryover funds FY2017 and FY2018  |
|      | of Ceiba   |                   |         | Т   | 16,665                                       | 5,666   |                    |           | 22,331    | Municipality   |  |  |
|      | Acquisition true (3) websites for  |                   |         | F   | 160,000                                      |         |                    |           | 160,000   | 00   |  |  |
| 67   | Acquisition two (2) vehicles for<br>paratransit for expansion- 11                                | PRHTA             | 2019    | s   |  |         |                    |           |           | Narrative Justification<br>Prepared by the                 | Municipality requested                           | Lapsing Funds FY14   |
| 0,   | passengers for the Municipality of<br>Ceiba  | Timila            | 2013    | т   | 160,000                                      |         |                    |           | 160,000   | Municipality   | toll credit fund sharing.                        | Euponig Fundo FF2  |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022 ADMINISTRATIVE MODIFICATION #1

| SECTIO | ON: 5307 URBANIZED AREA FORMULA                                    | PROGRAM - URBAN |                 | UND | Annual Element | ]       | Three Year Program |      | Total     |  |   |   |
|--------|--|-----------------|-----------------|-----|----------------|---------|--------------------|------|-----------|--|---|---|
| Num.   | Project Description<br>and Localization                            | Grantee         | Year<br>Entered |     | 2019           | 2020    | 2021               | 2022 | Est. Cost | Project Justification                      | Source of Local Funds                               | Remarks   |
|        |  |                 |                 | F   | 3,150          |         |                    |      | 3,150     |  |   |   |
| 68     | Acquisition Radio Communication System for the Municipality of     | PRHTA           | 2019            | s   |                |         |                    |      | 3,233     | Narrative Justification Prepared by the    | Municipality requested                              | Lapsing Funds FY14  |
|        | Ceiba  |                 | 2023            | т   | 3,150          |         |                    |      | 3,150     | Municipality                               | toll credit fund sharing.                           | zaponig i unuo i i z i  |
| -      |  |                 |                 | -   | 3,130          |         |                    |      | 3,130     |  |   |   |
|        | Acquisition three (3) vehicles: two                                |                 |                 | F   | 330,470        |         |                    |      | 330,470   |  |   |   |
| 69     | (2) for fixed routes-24 passengers,<br>one (1) paratransit service | PRHTA           | 2019            | s   |                |         |                    |      |           | Narrative Justification<br>Prepared by the | Municipality requested                              | Lapsing Funds FY14  |
| 09     | passenger for the Municipality of                                  | PRIIA           | 2019            | 3   |                |         |                    |      |           | Municipality                               | toll credit fund sharing.                           | Lapsing Funus F114  |
|        | Florida  |                 |                 | т   | 330,470        |         |                    |      | 330,470   |  |   |   |
|        |  |                 |                 | F   | 118,073        |         |                    |      | 118,073   |  |   |   |
| 70     | Operating Expenses for the   | PRHTA           | 2019            | s   | 110,070        |         |                    |      | 110,070   | Narrative Justification Prepared by the    | Municipality requested                              | Lapsing Funds FY14  |
|        | Municipality of Florida  |                 |                 | т   | 118,073        |         |                    |      | 118,073   | Municipality                               | toll credit fund sharing.                           |   |
|        | Diagnostic Equipment for FTA                                       |                 |                 | F   | 12,000         |         |                    |      | 12,000    | Narrative Justification                    |   |   |
| 71     | vehicles for the Municipality of                                   | PRHTA           | 2019            | S   |                |         |                    |      |           | Prepared by the                            | Municipality requested<br>toll credit fund sharing. | Lapsing Funds FY14  |
|        | Florida  |                 |                 | Т   | 12,000         |         |                    |      | 12,000    | Municipality                               |   |   |
|        |  |                 |                 | F   | 14,320         |         |                    |      | 14,320    | Narrative Justification                    |   |   |
| 72     | Terminal Improvements for the<br>Municipality of Florida           | PRHTA           | 2019            | s   |                |         |                    |      |           | Prepared by the                            | Municipality requested toll credit fund sharing.    | Lapsing Funds FY14  |
|        | Municipality of Florida  |                 |                 | т   | 14,320         |         |                    |      | 14,320    | Municipality                               | ton creat fund snaring.                             |   |
|        |  |                 |                 | F   | 284,760        |         |                    |      | 284,760   |  |   |   |
| 73     | Construction Bus Shelters for the                                  | PRHTA           | 2019            | s   | =5 1,1 5 5     |         |                    |      |           | Narrative Justification Prepared by the    | Municipality requested                              | Lapsing Funds FY14  |
|        | Municipality of Florida  |                 |                 | т   | 284,760        |         |                    |      | 284,760   | Municipality                               | toll credit fund sharing.                           |   |
|        |  |                 |                 | F   | 339,037        |         |                    |      | 339,037   | Narrative Justification                    |   |   |
| 74     | Communication equipment for the<br>Municipality of Florida         | PRHTA           | 2019            | s   |                |         |                    |      |           | Prepared by the                            | Municipality requested toll credit fund sharing.    | Lapsing Funds FY14  |
|        | Wallicipality of Florida   |                 |                 | т   | 339,037        |         |                    |      | 339,037   | Municipality                               | ton creat fana snaring.                             |   |
|        |  |                 |                 | F   |                | _       | 500,000            |      | 500,000   |  |   |   |
|        | Improvement to Sidewalks, Ramps<br>and Pedestrian crossing in      |                 |                 |     |                |         |                    |      | 333,333   | Narrative Justification                    |   |   |
| 75     | urban/rural areas in Compliance                                    | PRHTA           | 2018            | S   | -              |         | -                  |      | -         | Prepared by the                            | Municipality requested<br>toll credit fund sharing. | Conditioned to submital of<br>Transportation Study.                 |
|        | with ADA requirements for the<br>Municipality of Guayanilla        |                 |                 |     |                |         |                    |      |           | Municipality                               |   | ,                             |
|        | . , ,  |                 |                 | Т   | -              | -       | 500,000            |      | 500,000   |  |   |   |
|        |  |                 |                 | F   | 102,000        | 64,800  |                    |      | 166,800   | Narrative Justification                    |   | Carryover funds FY2018.The  |
| 76     | Operating Assistance for the<br>Municipality of Guayanilla         | PRHTA           | 2018            | S   |                | -       |                    |      | -         | Prepared by the                            | Municipality requested<br>toll credit fund sharing. | apportionment increase for FY 2020 is<br>conditioned to submital of |
|        |  |                 |                 | Т   | 102,000        | 64,800  |                    |      | 166,800   | Municipality                               | ů   | Transportation Study.   |
|        | Construction of fifteen (15) Bus                                   |                 |                 | F   |                | 200,000 |                    |      | 200,000   |  |   |   |
| 77     | Shelters in Compliance with ADA                                    | PRHTA           | 2018            | S   | -              |         |                    |      | -         | Narrative Justification<br>Prepared by the | Municipality requested                              | Conditioned to submital of  |
|        | requirements for the Municipality of Guayanilla                    |                 |                 | т   | -              | 200,000 |                    |      | 200,000   | Municipality                               | toll credit fund sharing.                           | Transportation Study.   |
|        |  |                 |                 |     |                | _50,000 |                    |      |           |  |   |   |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022 ADMINISTRATIVE MODIFICATION #1

|      | Project Description  |         | Year    |   | Annual Element |         | Three Year Program |      | Total     |  |   |   |
|------|--|---------|---------|---|----------------|---------|--------------------|------|-----------|--|---|---|
| Num. | and Localization   | Grantee | Entered |   | 2019           | 2020    | 2021               | 2022 | Est. Cost | Project Justification                                | Source of Local Funds                               | Remarks   |
|      | Design and Engineering Construction of Fifteen (15) Bus  |         |         | F |                | 55,000  |                    |      | 55,000    | Narrative Justification                              |   |   |
| 78   | Shelters in Compliance with ADA requirements for the Municipality  | PRHTA   | 2018    | S | -              |         |                    |      | -         | Prepared by the<br>Municipality                      | Municipality requested<br>toll credit fund sharing. | Conditioned to submital of<br>Transportation Study. |
|      | of Guayanilla  |         |         | Т | -              | 55,000  | -                  |      | 55,000    | wancipality  |   |   |
|      | Design and Engineering cost for the  |         |         | F |                | 55,000  |                    |      | 55,000    |  |   |   |
| 79   | improvement to Sidewalks, Ramps<br>and Pedestrian crossing in<br>urban/rural areas in Compliance         | PRHTA   | 2018    | S | -              |         |                    |      | 1         | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing.    | Conditioned to submital of<br>Transportation Study. |
|      | with ADA requirements for the<br>Municipality of Guayanilla  |         |         | Т |                | 55,000  |                    |      | 55,000    | Wullicipality  |   |   |
|      | Acquisition of Six (6) Paratransit,  |         |         | F |                | 420,000 |                    |      | 420,000   |  |   |   |
| 80   | Ten (10) Passenger Van to Expand<br>service in Compliance with ADA                                       | PRHTA   | 2018    | S | -              |         |                    |      | -         | Narrative Justification Prepared by the              | Municipality requested toll credit fund sharing.    | Conditioned to submital of                          |
|      | requirements for the Municipality<br>of Guayanilla   |         |         | Т | -              | 420,000 |                    |      | 420,000   | Municipality   | ton creat rand sharing.                             | Transportation Study.                               |
|      | Design and Construction of   |         |         | F | 250,000        | 252,500 | -                  | -    | 502,500   |  |   |   |
| 81   | Associated Transit Improvements-<br>Improvements to sidewalks and  | PRHTA   | 2018    | S |                |         | -                  | -    | -         | Narrative Justification<br>Prepared by the           | Municipality requested                              | Carryover funds FY2018                              |
| -    | streets along shelters and stops in<br>Compliance with ADA requirements<br>for the Municipality of Lajas |         |         | Т | 250,000        | 252,500 | -                  | -    | 502,500   | Municipality   | toll credit fund sharing.                           | ,   |
|      | Design and Construction of Eight(8)  |         |         | F | 192,000        | 193,920 | -                  | -    | 385,920   |  |   |   |
| 82   | Bus Shelter and signage for Two (2)<br>New Routes for the Minicipality of                                | PRHTA   | 2018    | s |                | -       | -                  | -    | -         | Narrative Justification - Prepared by the            | Municipality requested toll credit fund sharing.    | Carryover funds FY2018                              |
|      | Lajas  |         |         | Т | 192,000        | 193,920 | -                  | -    | 385,920   | Municipality   |   |   |
|      |  |         |         | F | 60,000         | 60,600  | -                  | -    | 120,600   | Narrative Justification                              |   |   |
| 83   | Operating Assistance for Paratransit<br>Service for the Municipality of Lajas                            | PRHTA   | 2018    | S |                | -       | -                  | -    | -         | Prepared by the                                      | Municipality requested<br>toll credit fund sharing. | Carryover funds FY2018                              |
|      | l and the state of Edges   |         |         | Т | 60,000         | 60,600  | -                  | -    | 120,600   | Municipality   |   |   |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

## PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

|      | Project Description  |         | Year     |   | Annual Element | ,    | Three Year Program |      | Total     |  |   |                        |
|------|--|---------|----------|---|----------------|------|--------------------|------|-----------|--|---|------------------------|
| Num. | and Localization   | Grantee | Entered  |   | 2019           | 2020 | 2021               | 2022 | Est. Cost | Project Justification                                | Source of Local Funds                               | Remarks                |
|      | Preventive Maintenance for Buses   |         |          | F | 10,000         |      | -                  | -    | 10,000    | Narrative Justification                              | A A control of the control of                       |                        |
| 84   | in rolling stock for the Minicipality  | PRHTA   | 2018     | S |                |      | -                  | -    | -         | Prepared by the                                      | Municipality requested<br>toll credit fund sharing. | Carryover funds FY2018 |
|      | of Lajas   |         |          | Т | 10,000         |      | -                  |      | 10,000    | Municipality   | ,   |                        |
|      | Acquisition of Six (6) Buses, Two (2) for fix routes and One (1) for                         |         |          | F | 450,000        |      | -                  | -    | 450,000   | Narrative Justification                              | Municipality requested                              |                        |
| 85   | complementary paratransit service<br>for Two (2) new routes for the<br>Municipality of Lajas | PRHTA   | 2018     | S |                |      | -                  | -    | -         | Prepared by the<br>Municipality                      | toll credit fund sharing.                           | Carryover funds FY2018 |
|      | Municipality of Lajas  |         |          | Т | 450,000        |      | -                  |      | 450,000   |  |   |                        |
|      | Operating Assistance for the   |         |          | F | 126,264        |      |                    |      | 126,264   | Narrative Justification                              | Municipality requested                              |                        |
| 86   | Municipality of Lajas  | PRHTA   | 2019     | S |                |      |                    |      |           | Prepared by the<br>Municipality                      | toll credit fund sharing.                           | Lapsing Funds FY14.    |
|      |  |         |          | Т | 126,264        |      |                    |      | 126,264   | wiunicipality  |   |                        |
|      | Operating Assistance for   |         |          | F | 60,000         |      |                    |      | 60,000    | Narrative Justification                              |   |                        |
| 87   | Paratransit Service (additional  | PRHTA   | 2019     | S |                |      |                    |      |           | Prepared by the                                      | Municipality requested<br>toll credit fund sharing. | Lapsing Funds FY14.    |
|      | funds) for the Municipality of Lajas   |         |          | Т | 60,000         |      |                    |      | 60,000    | Municipality   |   |                        |
|      |  |         |          | F | 594,049        |      |                    |      | 594,049   |  |   |                        |
| 88   | Construction Bicylce Access to<br>support Lajas Transportation                               | PRHTA   | 2019     | s |                |      |                    |      |           | Narrative Justification<br>Prepared by the           | Municipality requested                              | Lapsing Funds FY14.    |
| 00   | System at La Parguera for the<br>Municipality of Lajas                                       | FRIIIA  | 2019     | т | 594,049        |      |                    |      | 594,049   | Municipality   | toll credit fund sharing.                           | Lapsing runus F114.    |
|      | Design and Construction sidewalks  |         |          | F | 62,500         |      |                    |      | 62,500    |  |   |                        |
| 89   | and streets along shelters and stops (additional funds) for the                              | PRHTA   | 2019     | s |                |      |                    |      |           | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing.    | Lapsing Funds FY14.    |
|      | Municipality of Lajas  |         |          | Т | 62,500         |      |                    |      | 62,500    |  |   |                        |
|      | Additional Funds for Design and<br>Construction of eight (8) bus                             |         |          | F | 48,000         |      |                    |      | 48,000    | Narrative Justification                              |   |                        |
| 90   | shelters and signage for two new<br>routes (additional funds)                                | PRHTA   | 2019     | s |                |      |                    |      |           | Narrative Justification Prepared by the Municipality | Municipality requested toll credit fund sharing.    | Lapsing Funds FY14.    |
|      | Municipality of Lajas  |         | <u> </u> | т | 48,000         |      |                    |      | 48,000    |  |   |                        |
|      | Aditional funds for the Acquisition  |         |          | F | 84,000         |      |                    |      | 84,000    |  |   |                        |
| 91   | of Six (6) buses Municipality of   | PRHTA   | 2019     | s |                |      |                    |      |           | Prepared by the                                      | Municipality requested<br>toll credit fund sharing. | Lapsing Funds FY14.    |
|      | Lajas  |         |          | Т | 84,000         |      |                    |      | 84,000    | Municipality   |   |                        |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022 ADMINISTRATIVE MODIFICATION #1

| 52011 | Project Description  | PROGRAM - ORDAN | Year    | OND | Annual Element | ·       | Three Year Program |      | Total     |   |   |   |
|-------|--|-----------------|---------|-----|----------------|---------|--------------------|------|-----------|---|---|---|
| Num.  | and Localization   | Grantee         | Entered |     | 2019           | 2020    | 2021               | 2022 | Est. Cost | Project Justification                   | Source of Local Funds                               | Remarks                                   |
|       |  |                 |         | F   | 25,223         | 5,646   |                    |      | 30,869    | Narrative Justification                 |   |   |
| 92    | Preventive maintenance for vehicles<br>fleet for the Municipality of Luquillo  | PRHTA           | 2015    | S   | -              | -       |                    |      | -         | Prepared by the                         | Certification Prepared by<br>the Municipality       | Carryover Funds FY15, FY16, FY17 and FY18 |
|       | neces of the manicipality of Edgano  |                 |         | Т   | 25,223         | 5,646   |                    |      | 30,869    | Municipality                            | the manerpancy                                      |   |
|       | Design and Construction of associated transit improvements-  |                 |         | F   | 225,000        |         | -                  | -    | 225,000   | Narrative Justification                 |   |   |
| 93    | Improvements to Sidewalks and<br>Streets along Shelters and Stops in<br>Compliance with ADA requirements<br>for the Municipality of Luquillo | PRHTA           | 2018    | S   |                |         | -                  | -    | -         | Prepared by the<br>Municipality         | Municipality requested toll credit fund sharing.    | Carryover funds FY2018                    |
|       |  |                 |         | Т   | 225,000        |         | -                  |      | 225,000   |   |   |   |
|       | Design and Construction of Four (4)<br>Shelters and Signage for New Bus  |                 |         | F   | 60,000         |         | -                  | -    | 60,000    | Narrative Justification                 | Municipality requested                              |   |
| 94    | Route for the Municipality of  | PRHTA           | 2018    | S   |                |         | -                  | -    | -         | Prepared by the<br>Municipality         | toll credit fund sharing.                           | Carryover funds FY2018                    |
|       | Luquillo   |                 |         | Т   | 60,000         |         | -                  |      | 60,000    | Municipality                            |   |   |
|       | Operating Assistance for Paratransit   |                 |         | F   | 22,500         |         | -                  | -    | 22,500    | Narrative Justification                 | Municipality requested                              |   |
| 95    | Service for the Municipality of<br>Luquillo  | PRHTA           | 2018    | S   |                |         | -                  | -    | -         | Prepared by the<br>Municipality         | toll credit fund sharing.                           | Carryover funds FY2018 \$22,500           |
|       | Luquiilo   |                 |         | Т   | 22,500         |         | -                  | -    | 22,500    | iviumcipanty                            |   |   |
|       | Acquisition of Six (6) Buses, Four (4) for fix routes and Two (2) for  |                 |         | F   | 450,000        |         | -                  | -    | 450,000   | 0,000 Narrative Justification           | Municipality requested                              |   |
| 96    | complementary paratransit service  | PRHTA           | 2018    | S   |                |         | -                  | -    | -         | Prepared by the<br>Municipality         | toll credit fund sharing.                           | Carryover funds FY2018                    |
|       | for the Municipality of Luquillo   |                 |         | Т   | 450,000        |         | -                  | -    | 450,000   | iviunicipality                          |   |   |
|       | Streets Sign and Stops Sign  |                 |         | F   | 150,000        | -       | -                  | -    | 150,000   | Narrative Justification                 |   |   |
| 97    | Identifying the Trolleys Stops for the   | PRHTA           | 2015    | S   | -              | -       | -                  | -    | -         | Prepared by the                         | Certification Prepared by<br>the Municipality       | Carryover Funds of the FY 2016.           |
|       | Municipality of Naguabo  |                 |         | Т   | 150,000        | -       | -                  |      | 150,000   | Municipality                            | . ,   |   |
|       | Engineering, Design and  |                 |         | F   | 276,250        |         |                    |      | 276,250   | Narrative Justification                 |   |   |
| 98    | Environmental of the Maintenance<br>Garage for the Municipality of   | PRHTA           | 2018    | S   |                |         |                    | -    | 1         | Prepared by the                         | Municipality requested<br>toll credit fund sharing. | Carryover funds FY2018                    |
|       | Naguabo  |                 |         | Т   | 276,250        |         |                    | -    | 276,250   | Municipality                            |   |   |
|       | Improvement of Maintenance   |                 |         | F   | 250,000        | 252,500 | 1                  | -    | 502,500   | Narrative Justification                 |   |   |
| 99    | Garage for the Municipality of   | PRHTA           | 2018    | S   |                | 1       | 1                  | -    | 1         | Prepared by the                         | Municipality requested<br>toll credit fund sharing. | Carryover funds FY2018                    |
|       | Naguabo  |                 |         | Т   | 250,000        | 252,500 | -                  | -    | 502,500   | Municipality                            |   |   |
|       | Acquisition of three (3) Mini Buses-   |                 |         | F   | 450,000        |         |                    |      | 450,000   | 00                                      |   |   |
| 100   | 16 passengers and two (2) Paratransit Mini Bus-11 passengers   | PRHTA           | 2019    | s   |                |         |                    |      |           | Narrative Justification Prepared by the | Municipality requested toll credit fund sharing.    | Lapsing Funds FY14.                       |
|       | for the Municipality of Naguabo  |                 |         | т   | 450,000        |         |                    |      | 450,000   | Municipality                            |   |   |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

## STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| SECTIO | ON: 5307 URBANIZED AREA FORMULA   | PROGRAM - URBAN | IIZED AREA | UND |                        | A)        | Th V D                  |           | T-1-1              | T.   | 1   |                                   |
|--------|---|-----------------|------------|-----|------------------------|-----------|-------------------------|-----------|--------------------|--|---|-----------------------------------|
| Num.   | Project Description   | Grantee         | Year       |     | Annual Element<br>2019 | 2020      | Three Year Program 2021 | 2022      | Total<br>Est. Cost | Project Justification                                      | Source of Local Funds                               | Remarks                           |
|        | and Localization  |                 | Entered    |     | 2019                   | 2020      | 2021                    | 2022      | EST. COST          |  |   |                                   |
|        | Acquisition, Maintenance and  |                 |            | F   | 68,315                 |           |                         |           | 68,315             |  |   |                                   |
| 101    | Administration of Surveillance<br>Cámaras, Radio Communication<br>System, GPS for the Municipality of | PRHTA           | 2019       | s   |                        |           |                         |           |                    | Narrative Justification<br>Prepared by the<br>Municipality | Municipality requested toll credit fund sharing.    | Lapsing Funds FY14.               |
|        | Naguabo   |                 |            | т   | 68,315                 |           |                         |           | 68,315             |  |   |                                   |
|        | Preventive Maintenance for Transit  |                 |            | F   | 127,860                |           |                         |           | 127,860            | Narrative Justification                                    |   |                                   |
| 102    | Feet for the Municipality of  | PRHTA           | 2019       | S   |                        |           |                         |           |                    | Prepared by the  | Municipality requested<br>toll credit fund sharing. | Lapsing Funds FY14.               |
|        | Naguabo   |                 |            | Т   | 127,860                |           |                         |           | 127,860            | Municipality   | ton create rand sname.                              |                                   |
|        | Preventive Maintenance for  |                 |            | F   | 100,000                |           |                         |           | 100,000            | Narrative Justification                                    |   |                                   |
| 103    | Terminal for the Municipality of  | PRHTA           | 2019       | S   |                        |           |                         |           |                    | Prepared by the  | Municipality requested<br>toll credit fund sharing. | Lapsing Funds FY14.               |
|        | Naguabo   |                 |            | т   | 100,000                |           |                         |           | 100,000            | Municipality   | ton credit fund sharing.                            |                                   |
|        |   |                 |            | F   | 400,000                | 200,000   |                         |           | 600,000            | Narrative Justification                                    |   |                                   |
| 104    | Operating Assistance for the  | PRHTA           | 2018       | S   |                        | -         |                         |           | -                  | Prepared by the  | Municipality requested                              | Carryover funds FY2018            |
|        | Municipality of Peñuelas  |                 |            | Т   | 400,000                | 200,000   |                         |           | 600,000            | ,000 Municipality  | toll credit fund sharing.                           |                                   |
|        | -   |                 |            | F   | 2,188                  |           | -                       | -         | 2,188              | Narrative Justification                                    |   |                                   |
| 105    | Mobile Radios for the Municipality of Peñuelas  | PRHTA           | 2018       | S   |                        |           | -                       | -         | -                  | Prepared by the  | Municipality requested                              | Carryover funds FY2018            |
|        | of Peridelas  |                 |            | Т   | 2,188                  |           | -                       |           | 2,188              | Municipality   | toll credit fund sharing.                           |                                   |
|        |   |                 |            | F   | 250,000                |           |                         |           |                    | Nametica lostification                                     |   |                                   |
| 106    | Public Transportation Agency<br>Safety Plan   | PRHTA           | 2019       | s   |                        |           |                         |           |                    | Narrative Justification<br>Prepared by the                 | Toll credit fund sharing.                           | Lapsing Funds FY14.               |
|        | Salety Flair  |                 |            | т   | 250,000                |           |                         |           |                    | Municipality   |   |                                   |
|        |   |                 |            | F   | 3,310,242              | 3,343,344 | 3,376,778               | 3,410,546 | 13,440,910         |  |   |                                   |
| 107    | Operational Assistance of Ferry<br>Boat Fajardo   | PRHTA/ATM       | 2017       | S   | -                      | -         | -                       | -         | -                  | Narrative Justification<br>Prepared                        | Agency Requested the<br>use of Toll Credits         | Lapsing Funds FY14.               |
|        | Boat Fajardo  |                 |            | Т   | 3,310,242              | 3,343,344 | 3,376,778               | 3,410,546 | 13,440,910         | riepaieu   | use of foil credits                                 |                                   |
|        | Acquisition of Parts and Equipment  |                 |            | F   | 2,000,000              | -         | -                       | -         | 2,000,000          | Narrative Justification                                    |   |                                   |
| 108    | for the Maintenance of the Vessels  | PRHTA/ATM       | 2017       | S   | -                      | -         | -                       | -         | -                  | Prepared by the  | Agency Requested the<br>use of Toll Credits         | Lapsing Funds FY14.               |
|        | Fleet in Fajardo  |                 |            | Т   | 2,000,000              | -         | -                       | -         | 2,000,000          | Municipality   | use of foil credits                                 |                                   |
|        |   |                 |            | F   | -                      | 90,820    | -                       | -         | 90,820             |  |   |                                   |
| 109    | Dredging for the Navigable Channel for the Fajardo Ferry Terminal                                     | PRHTA/ATM       | 2017       | S   | -                      | -         | -                       | -         | -                  | Narrative Justification<br>Prepared                        | Agency Requested the<br>use of Toll Credits         | Carryover Funds of the FY 2013    |
|        | ioi die rajaiuo reity teiffillidi   |                 |            | Т   | -                      | 90,820    | -                       | -         | 90,820             | riepaieu   | use of foil credits                                 |                                   |
|        |   |                 |            | F   | 3,492,405              |           |                         |           | 3,492,405          |  |   |                                   |
| 110    | Insurance for vessel fleet  | PRHTA/ATM       | 2019       | s   |                        |           |                         |           | -                  | Narrative Justification                                    | Agency Requested the                                | Reprogrammed funds of the project |
|        |   |                 |            | т   | 3,492,405              |           |                         |           | 3,492,405          | Prepared by the Agency                                     | use of Toll Credits                                 | Improvement to Fajardo Facility   |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

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

#### ADMINISTRATIVE MODIFICATION #1

| SECTIO | ON: 5307 URBANIZED AREA FORMULA  | A PROGRAM - URBAN |                 | UND | ER 200,000 POPULATION (UZA<br>Annual Element | \ <b>J</b> | Three Year Program |      | Total      |  |   |                                      |
|--------|--|-------------------|-----------------|-----|--|------------|--------------------|------|------------|--|---|--------------------------------------|
| Num.   | Project Description<br>and Localization                                    | Grantee           | Year<br>Entered |     | 2019   | 2020       | 2021               | 2022 | Est. Cost  | Project Justification                      | Source of Local Funds                               | Remarks                              |
|        | una zotanzation  |                   | Lincolou        | F   | 4,200,000                                    |            |                    |      | 4,200,000  |  |   |                                      |
| 111    | Island Service Vessel Refit  | PRHTA/ATM         | 2018            | S   | 4,200,000                                    |            |                    |      | 4,200,000  | Narrative Justification                    | Agency Requested the                                | Carryover funds FY2018 \$4,200,000   |
| 111    | Island Service Vesser Nent   | FILLIAYATIVI      | 2018            | T   | 4,200,000                                    |            |                    |      | 4,200,000  | Prepared by the Agency                     | use of Toll Credits                                 | Carryover runus i 12018 34,200,000   |
|        |  |                   |                 | F   | 25,000,000                                   |            |                    |      | 25,000,000 |  |   |                                      |
| 112    | Construction of Cargo Ferry Boat at  | PRHTA/ATM         | 2018            | S   | 23,000,000                                   |            |                    |      | 23,000,000 | Narrative Justification                    | Agency Requested the                                | Carryover funds FY2018 \$15,000,000  |
| 112    | Roosevelt Road   | FILLIA/ATM        | 2018            | Т   | 25,000,000                                   |            |                    |      | 25,000,000 | Prepared by the Agency                     | use of Toll Credits                                 | Carryover runus r 12018 \$13,000,000 |
|        |  |                   |                 | F   | 1,496,645                                    | 1,209,289  |                    |      | 2,705,934  |  |   |                                      |
| 113    | Construction of the New Terminal   | Villalba          | 2014            | S   | 1,430,043                                    | 1,203,263  |                    |      | 2,703,934  | Narrative Justification Prepared by the    | Municipality requested                              | Carryover Funds FY 2014. Application |
| 113    | Construction of the New Terminal   | Villalba          | 2014            |     | 1,496,645                                    | 1,209,289  |                    |      | 2,705,934  | Municipality                               | toll credit fund sharing.                           | 6416-2016-1                          |
|        |  |                   |                 | F   | 636,321                                      | 173,091    |                    |      | 809,412    |  |   |                                      |
| 114    | Preventive Maintenance for the   | Villalba          | 2017            | S   |  | 173,031    |                    |      |            | Narrative Justification<br>Prepared by the | Municipality requested                              | Carryover Funds FY 2014. Application |
| 117    | Vehicles of Transportation System  | villalba          | 2017            | Т   | 636,321                                      | 173,091    | _                  | _    | 809,412    | Municipality                               | toll credit fund sharing.                           | 6416-2016-2                          |
|        |  |                   |                 | F   | 606,020                                      | 102,010    |                    |      | 708,030    |  |   |                                      |
| 115    | Operational Assistance for the   | Villalba          | 2017            | S   |  | 102,010    |                    |      | 708,030    | Narrative Justification Prepared by the    | Municipality requested                              | Carryover Funds FY 2014. Application |
| 113    | Transportation System  | villalba          | 2017            | Т   | 606,020                                      | 102,010    |                    |      | 708,030    | Municipality                               | toll credit fund sharing.                           | 6416-2016-2                          |
|        | Acquisition of Four (4) Wheel Drive  |                   |                 | F   | 35,000                                       | 102,010    |                    |      | 35,000     |  |   |                                      |
| 116    | Vehicle to Supervise and Enhance   | Villalba          | 2018            | S   | 33,000                                       |            |                    |      | -          | Narrative Justification Prepared by the    | Municipality requested                              | Carryover funds FY2018. Application  |
| 110    | the Rural Area for the Municipality<br>of Villalba                         | · maiba           | 2010            | Т   | 35,000                                       |            |                    | _    | 35,000     | Municipality                               | toll credit fund sharing.                           | 6416-2018-3                          |
|        |  |                   |                 | F   | 700,000                                      |            |                    | _    | 700,000    |  |   |                                      |
| 117    | Replacement of Eight (8) passenger<br>Van for the Municipality of Villalba | Villalba          | 2018            | S   | 700,000                                      |            |                    | -    | -          | Narrative Justification Prepared by the    | Municipality requested                              | Carryover funds FY2018. Application  |
|        |  |                   |                 | Т   | 700,000                                      |            | -                  | -    | 700,000    | Municipality                               | toll credit fund sharing.                           | 6416-2018-3                          |
|        |  |                   |                 | F   | 8,000  |            | -                  | -    | 8,000      |  |   |                                      |
| 118    | Drug and Alcohol Test for the  | Villalba          | 2018            | S   | -,   |            | -                  | -    | -          | Narrative Justification<br>Prepared by the | Municipality requested                              | Carryover funds FY2018. Application  |
|        | Municipality of Villalba   |                   |                 | Т   | 8,000  |            | -                  | -    | 8,000      | Municipality                               | toll credit fund sharing.                           | 6416-2018-3                          |
|        |  |                   |                 | F   | 1,100,000                                    |            | -                  | -    | 1,100,000  |  |   |                                      |
|        | Design and Construction of   |                   |                 | S   |  |            | -                  | -    | -          | Narrative Justification                    | Municipality requested                              | Carryover funds FY2018. Application  |
| 119    | Pedestrian Cycling Route for the<br>Municipality of Villalba               | Villalba          | 2018            |     |  |            |                    |      |            | Prepared by the<br>Municipality            | toll credit fund sharing.                           | 6416-2018-4                          |
|        | wancipality of villaba   |                   |                 | Т   | 1,100,000                                    |            | -                  | -    | 1,100,000  | Warnerparrey                               |   |                                      |
|        |  |                   |                 | F   | 1,942,674                                    |            |                    |      | 1,942,674  |  |   |                                      |
| 420    | Maintenance Terminal of Public   | Vell-II-          | 2045            | s   |  |            |                    |      |            | Narrative Justification                    | Municipality requested                              |                                      |
| 120    | Trolleys for the Municipality of<br>Villalba                               | Villalba          | 2019            |     | 4.0  |            |                    |      | 4.047.575  | Prepared by the<br>Municipality            | toll credit fund sharing.                           |                                      |
|        |  |                   |                 | Т   | 1,942,674                                    |            |                    |      | 1,942,674  |  |   |                                      |
|        | Construction of Pedestrian Cycling   |                   |                 | F   | 570,000                                      |            |                    |      | 570,000    | Narrative Justification                    |   |                                      |
| 121    | route for the Municipality of  | Villalba          | 2019            | S   |  |            |                    |      |            | Prepared by the                            | Municipality requested<br>toll credit fund sharing. |                                      |
| 1      | Villalba (Phase II)  |                   |                 | T   | 570,000                                      |            |                    |      | 570,000    | Municipality                               |   |                                      |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

## STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

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

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022 ADMINISTRATIVE MODIFICATION #1

| SECTIO | N: 5307 URBANIZED AREA FORMUL  | A PROGRAM - URBAN              |                 | UND      | Annual Element | )          | Three Year Program |           | Total       |  |   |         |
|--------|--|--------------------------------|-----------------|----------|----------------|------------|--------------------|-----------|-------------|--|---|---------|
| Num.   | Project Description<br>and Localization                              | Grantee                        | Year<br>Entered |          | 2019           | 2020       | 2021               | 2022      | Est. Cost   | Project Justification                      | Source of Local Funds                               | Remarks |
|        |  |                                |                 | F        | 10,000         | 1 1        |                    | •         | 10,000      |  |   |         |
| 132    | Acquisition of Fare Box System for                                   | Yauco                          | 2019            | S        | 10,000         |            |                    |           | 10,000      | Narrative Justification<br>Prepared by the | Municipality requested                              |         |
|        | Public Transportation Vehicles                                       |                                |                 | Т        | 10,000         |            |                    |           | 10,000      | Municipality                               | toll credit fund sharing.                           |         |
|        | Preventive Maintenance for the                                       |                                |                 | F        | 61,100         |            |                    |           | 61,100      | Narrative Justification                    |   |         |
| 133    | Infraestructure of three Public                                      | Yauco                          | 2019            | S        |                |            |                    |           |             | Prepared by the                            | Municipality requested<br>toll credit fund sharing. |         |
|        | Transportation Terminals   |                                |                 | T        | 61,100         |            |                    |           | 61,100      | Municipality                               | ton create rand sharing.                            |         |
|        | Construction and Repair of Streets,                                  |                                |                 | F        | 196,560        |            |                    |           | 196,560     | Narrative Justification                    |   |         |
| 134    | Sidewalks and Ada Ramps Along  | Yauco                          | 2019            | s        |                |            |                    |           |             | Prepared by the                            | Municipality requested<br>toll credit fund sharing. |         |
|        | the Trolley Routes   |                                |                 | T        | 196,560        |            |                    |           | 196,560     | Municipality                               |   |         |
|        | Acquisition of Tools and   |                                |                 | F        | 9,000          |            |                    |           | 9,000       | Narrative Justification                    | Municipality requested                              |         |
| 135    | Equipment for the Mechanic Shop of the Public Transportation         | Yauco                          | 2019            | S        |                |            |                    |           |             | Prepared by the                            | toll credit fund sharing.                           |         |
|        | of the Public Transportation   |                                |                 | Т        | 9,000          |            |                    |           | 9,000       | Municipality                               |   |         |
|        | A contribution of Contribution (1)                                   |                                |                 | F        | 35,000         |            |                    |           | 35,000      |  |   |         |
|        | Acquisition of Security Survillance<br>Cameras, GPS, Software and    |                                |                 | s        |                |            |                    |           |             | Narrative Justification                    |   |         |
| 136    | Hardware for the vehicles and  | Yauco                          | 2019            |          |                |            |                    |           |             | Prepared by the                            | Municipality requested<br>toll credit fund sharing. |         |
|        | accessories to support Security for<br>Public Transportation Program |                                |                 | т        | 35,000         |            |                    |           | 35,000      | Municipality                               |   |         |
|        |  |                                |                 | '        | 33,000         |            |                    |           | 33,000      |  |   |         |
|        |  |                                |                 |          |                |            |                    |           |             |  |   |         |
|        | Drug and Alcohol Testing for   |                                |                 | F        | 5,000          |            |                    |           | 5,000       | Narrative Justification                    | Municipality requested                              |         |
| 137    | Employees of Public Transportatin<br>System                          | Yauco                          | 2019            | S        |                |            |                    |           |             | Prepared by the<br>Municipality            | toll credit fund sharing.                           |         |
|        | <u> </u>   |                                |                 | Т        | 5,000          |            |                    |           | 5,000       |  |   |         |
|        | In-Service and other Educational                                     |                                |                 | F        | 3,500          |            |                    |           | 3,500       | Narrative Justification                    | Municipality requested                              |         |
| 138    | Services for the Public Transportation Personnel                     | Yauco                          | 2019            | S        |                |            |                    |           |             | Prepared by the<br>Municipality            | toll credit fund sharing.                           |         |
|        | rransportation reisonner   |                                |                 | Т        | 3,500          |            |                    |           | 3,500       | ividilicipality                            |   |         |
|        |  |                                |                 | F        |                | 120,000    |                    |           | 120,000     | Narrative Justification                    |   |         |
| 139    | Preventive Maintenance for Public<br>Transportatin System            | Yauco                          | 2019            | s        |                |            |                    |           |             | Prepared by the                            | Municipality requested<br>toll credit fund sharing. |         |
|        |  |                                |                 | Т        |                | 120,000    |                    |           | 120,000     | Municipality                               | and an arrange                                      |         |
|        | Insurance, Permits and Liability                                     |                                |                 | F        | 10,000         |            |                    |           | 10,000      | Narrative Justification                    |   |         |
| 140    | Insurance Expenses for Public  | Yauco                          | 2019            | s        |                |            |                    |           |             | Prepared by the                            | Municipality requested<br>toll credit fund sharing. |         |
|        | Transportation System  |                                |                 | Т        | 10,000         |            |                    |           | 10,000      | Municipality                               | to create raina snaring.                            |         |
|        |  |                                |                 | F        | 30,000         |            |                    |           | 30,000      |  |   |         |
| 141    | Improvement Enhancements for<br>Transportation System Terminals      | Yauco                          | 2019            | s        | ·              |            |                    |           |             | Narrative Justification Prepared by the    | Municipality requested                              |         |
| 141    | (Bench, Garbage Cans, and etc.)                                      |                                | 2019            | Т        | 30,000         |            |                    |           | 30,000      | Municipality                               | toll credit fund sharing.                           |         |
|        |  | Total Federal Funds:           |                 | $\vdash$ | 82,129,521     | 16,051,587 | 15,856,093         | 7,419,498 | 121,206,699 |  | l .   |         |
|        |  |                                | 1               | $\vdash$ | 02,123,321     | 10,031,367 | 13,030,033         | 7,413,430 | 121,200,033 |  |   |         |
|        |  | Total State or Local<br>Funds: | 1               |          | -              | -          | -                  | -         | -           |  |   |         |
|        |  | 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

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

ADMINISTRATIVE MODIFICATION #1

| Num. | Project Description  | Grantee | Year Entered | A | nnual Element |      | hree Year Program |      | Total     | Project Justification        | Source of Local Funds | Remarks |
|------|--|---------|--------------|---|---------------|------|-------------------|------|-----------|------------------------------|-----------------------|---------|
|      | and Localization   |         |              |   | 2019          | 2020 | 2021              | 2022 | Est. Cost |                              |                       |         |
|      | Preventive Maintenance for 5310                                  |         |              | F | 15,000        | -    | -                 | -    | 15,000    | Narrative Justification      |                       |         |
| 1    | Transit Fleet for the Municipality of                            | PRHTA   | 2019         | s | -             | -    | -                 | -    | -         | submitted by                 | Toll Credits          |         |
|      | Cabo Rojo  |         |              | Т | 15,000        | -    | -                 | -    | 15,000    | Municipality                 |                       |         |
|      | Operating Assistance for 5310                                    |         |              | F | 133,272       | -    | -                 | -    | 133,272   | Narrative Justification      |                       |         |
| 2    | Transit Fleet for the Municipality of                            | PRHTA   | 2019         | S | -             | -    | -                 | -    | -         | submitted by                 | Toll Credits          |         |
| 2    | Cabo Rojo  | IMIIA   | 2013         | ד | 133,272       | -    | -                 | -    | 133,272   | Municipality                 | Ton creats            |         |
|      |  |         |              | F | 30,000        | -    | -                 | -    | 30,000    |                              |                       |         |
| _    | Preventive Maintenance for 5310                                  |         |              | s | -             | -    | -                 | -    | -         | Narrative Justification      |                       |         |
| 3    | Transit Fleet for the Municipality of Camuy                      | PRHTA   | 2019         | т | 30,000        | -    | -                 | -    | 30,000    | submitted by<br>Municipality | Toll Credits          |         |
|      |  |         |              | F | 245,271       | -    | -                 | -    | 245,271   |                              |                       |         |
|      | Operating Assistance for 5310 Transit Fleet for the Municipality | DDUTA   | 2019         | s | -             | -    | -                 | -    | -         | Narrative Justification      | Tall Coadita          |         |
| 4    | of Camuy   | PRHTA   | 2019         | T | 245,271       | -    | -                 | -    | 245,271   | submitted by<br>Municipality | Toll Credits          |         |
|      | Preventive Maintenance for 5310                                  |         |              | F | 10,000        | -    | -                 | -    | 10,000    | Narrative Justification      |                       |         |
| 5    | Transit Fleet for the Municipality of<br>Ceiba                   | PRHTA   | 2019         | s | -             | -    | -                 | -    | -         | submitted by<br>Municipality | Toll Credits          |         |
|      | Celba  |         |              | Т | 10,000        | -    | -                 | -    | 10,000    | Withintipanty                |                       |         |
| 6    | Operating Assistance for 5310                                    |         | 2019         | F | 95, 272       | -    | -                 | -    | 95, 272   | Narrative Justification      |                       |         |
|      | Transit Fleet for the Municipality of Ceiba                      | PRHTA   |              | S | -             | -    | -                 | -    | -         | submitted by                 | Toll Credits          |         |
|      | 0. 35.33   |         |              | T | 95, 272       | -    | -                 | -    | 95, 272   | Municipality                 |                       |         |
| 7    | Preventive Maintenance for 5310                                  | PRHTA   | 2019         | F | 10,000        | -    | -                 | -    | 10,000    | Narrative Justification      |                       |         |
|      | Transit Fleet for the Municipality                               |         |              | S | -             | -    | -                 | -    | -         | submitted by                 | Toll Credits          |         |
|      | of Fajardo   |         |              |   | 10,000        | -    | -                 | -    | 10,000    | Municipality                 | Ton creats            |         |
| 8    | Operating Assistance for 5310                                    | PRHTA   | 2019         | F | 95,272        | -    | -                 | -    | 95, 272   | Narrative Justification      |                       |         |
|      | Transit Fleet for the Municipality of                            |         |              | S | -             | -    | -                 | -    | -         | submitted by                 | Toll Credits          |         |
|      | Fajardo  |         |              | Т | 95, 272       | -    | -                 | -    | 95, 272   | Municipality                 |                       |         |
| 9    | Preventive Maintenance for 5310                                  | PRHTA   | 2019         | F | 26,000        | -    | -                 | -    | 26,000    |                              |                       |         |
|      | Transit Fleet for the the  |         |              | S | -             | -    | -                 | -    | -         | Narrative Justification      |                       |         |
|      | Municipality of Guanica  |         |              | Т | 26,000        | -    | -                 | -    | 26,000    | submitted by<br>Municipality | Toll Credits          |         |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

## STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| Num. | Project Description   | Grantee | Year Entered | Αı | nnual Element |      | hree Year Program |      | Total     | Project Justification                          | Source of Local Funds | Remarks |
|------|---|---------|--------------|----|---------------|------|-------------------|------|-----------|--|-----------------------|---------|
|      | and Localization  |         |              |    | 2019          | 2020 | 2021              | 2022 | Est. Cost |  |                       |         |
| 10   | Operating Assistance for 5310   | PRHTA   | 2019         | F  | 215,272       | -    | -                 | -    | 215,272   | Narrative Justification                        |                       |         |
|      | Transit Fleet for the Municipality of                                 |         |              | s  | -             | -    | -                 | -    | -         | submitted by                                   | Toll Credits          |         |
|      | Guanica   |         |              | T  | 215,272       | -    | -                 | -    | 215,272   | Municipality                                   |                       |         |
| 11   | Preventive Maintenance for 5310                                       | PRHTA   | 2019         | F  | 5,000         | -    | -                 | -    | 5,000     |  |                       |         |
|      | Transit Fleet for the   |         |              | S  | -             | -    | -                 | -    | -         | Narrative Justification                        |                       |         |
|      | Departamento de la Familia<br>(Guayama)                               |         |              | Т  | 5,000         | -    | -                 | -    | 5,000     | submitted by Entity                            | Toll Credits          |         |
| 12   | Operating Assistance for 5310   | PRHTA   | 2019         | F  | 53,429        | -    | -                 | -    | 53,429    |  |                       |         |
|      | Transit Fleet for the<br>Departamento de la Familia                   |         |              | S  | -             | -    | -                 | -    | -         | Narrative Justification<br>submitted by Entity | Toll Credits          |         |
|      | (Guayama)   |         |              | т  | 53,429        | -    | -                 | -    | 53,429    | , ,  |                       |         |
| 13   | Preventive Maintenance for 5310 Transit Fleet for the Municipality of | PRHTA   | 2019         | F  | 15,000        | -    | -                 | -    | 15,000    | Narrative Justification                        |                       |         |
|      | Lajas   |         |              | s  | -             | -    | -                 | -    | -         | submitted by                                   | Toll Credits          |         |
|      | ·   |         |              | T  | 15,000        | -    | -                 | -    | 15,000    | Municipality                                   |                       |         |
| 14   | Operating Assistance for 5310   | PRHTA   | 2019         | F  | 135,272       | -    | -                 | -    | 135,272   | Narrative Justification                        |                       |         |
|      | Transit Fleet for the Municipality of<br>Lajas                        |         |              | S  | -             | -    | -                 | -    | -         | submitted by                                   | Toll Credits          |         |
|      | Lajas   |         |              | Т  | 135,272       | -    | -                 | -    | 135,272   | Municipality                                   |                       |         |
| 15   | Preventive Maintenance for 5310 Transit Fleet for the Municipality of | PRHTA   | 2019         | F  | 10,000        | -    | -                 | -    | 10,000    | Narrative Justification                        |                       |         |
|      | Manati  |         |              | S  | -             | -    | -                 | -    | -         | submitted by                                   | Toll Credits          |         |
|      |   |         |              | Т  | 10,000        | -    | -                 | -    | 10,000    | Municipality                                   |                       |         |
| 16   | Operating Assistance for 5310   | PRHTA   | 2019         | F  | 95,271        | -    | -                 | -    | 95,271    | Narrative Justification                        |                       |         |
|      | Transit Fleet for the Municipality of<br>Manati                       |         |              | s  | -             | -    | -                 | -    | -         | submitted by                                   | Toll Credits          |         |
|      | Wallati   |         |              | T  | 95,271        | -    | -                 | -    | 95,271    | Municipality                                   |                       |         |
| 17   | Preventive Maintenance for 5310                                       | PRHTA   | 2019         | F  | 5,000         | -    | -                 | -    | 5,000     |  |                       |         |
|      | Transit Fleet for the Adm.  |         |              | s  | -             | -    | -                 | -    | -         | <del>-</del>                                   |                       |         |
|      | Rehabilitacion Vocacional<br>(Mayagüez)                               |         |              | T  | 5,000         | -    | -                 | -    | 5,000     | submitted by Entity                            | Toll Credits          |         |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

## STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| Num. | Project Description  | Grantee | Year Entered | Ą | nnual Element | Т    | hree Year Program | ı    | Total     | Project Justification   | Source of Local Funds | Remarks |
|------|--|---------|--------------|---|---------------|------|-------------------|------|-----------|-------------------------|-----------------------|---------|
|      | and Localization   |         |              |   | 2019          | 2020 | 2021              | 2022 | Est. Cost |                         |                       |         |
| 18   | Operational Assistance for 5310  | PRHTA   | 2019         | F | 53,428        | -    | -                 | -    | 53,428    |                         |                       |         |
|      | Transit Fleet for the Adm.   |         |              | S | -             | -    | -                 | -    | -         | Narrative Justification |                       |         |
|      | Rehabilitacion Vocacional<br>(Mayagüez)                                    |         |              | Т | 53,428        | -    | -                 | -    | 53,428    | submitted by Entity     | Toll Credits          |         |
| 19   | Acquisition of one (1) vehicle   | PRHTA   | 2019         | F | 87,000        | -    | -                 | -    | 87,000    |                         |                       |         |
|      | (Minivan)-10 passengers for the  |         |              | S | -             | -    | -                 |      | -         | Narrative Justification | Toll Credits          |         |
|      | Centro de Envejecientes Lilliam<br>Torres (Sabana Grande)                  |         |              | Т | 87,000        | -    | -                 | -    | 87,000    | submitted by Entity     | ron credits           |         |
| 20   | Operating Assistance for 5310  | PRHTA   | 2019         | F | 45,271        | -    | -                 | -    | 45,271    |                         |                       |         |
|      | Transit Fleet for the Centro de  |         |              | S | -             | -    | -                 | -    | -         | Narrative Justification | Toll Credits          |         |
|      | Envejecientes Lilliam Torres<br>(Sabana Grande)                            |         |              | T | 45,271        | -    | -                 | -    | 45,271    | submitted by Entity     | Ton Credits           |         |
| 21   | Preventive Maintenance for 5310  | PRHTA   | 2019         | F | 5,000         | -    | -                 | -    | 5,000     |                         |                       |         |
|      | Transit Fleet for the Centro de  |         |              | S | -             | -    | -                 | -    | -         | Narrative Justification | Toll Credits          |         |
|      | Envejecientes Lilliam Torres<br>(Sabana Grande)                            |         |              | Т | 5,000         | -    | -                 | -    | 5,000     | submitted by Entity     | ron credits           |         |
| 22   | Acquisition of one (1) vehicle   | PRHTA   | 2019         | F | 87,000        | -    | -                 | -    | 87,000    |                         |                       |         |
|      | (Minivan)-10 passengers for  |         |              | S | -             | -    | -                 | -    | -         | Narrative Justification |                       |         |
|      | Oficina de Servicios a las Personas<br>con Impedimentos (Sabana<br>Grande) |         |              | Т | 87,000        | -    | -                 | -    | 87,000    | submitted by Entity     | Toll Credits          |         |
| 23   | Operating Assistance for 5310  | PRHTA   | 2019         | F | 126,271       | -    | -                 | -    | 126,271   |                         |                       |         |
|      | Transit Fleet for the Oficina de   |         |              | S | -             | -    | -                 | -    | -         | Narrative Justification | Toll Credits          |         |
|      | Servicios a las Personas con<br>Impedimentos (Sabana Grande)               |         |              | T | 126,271       | -    | -                 | -    | 126,271   | submitted by Entity     | Ton Credits           |         |
| 24   | Preventive Maintenance for 5310  | PRHTA   | 2019         | F | 5,000         | -    | -                 | -    | 5,000     |                         |                       |         |
|      | Transit Fleet for the Oficina de   |         |              | S | -             | -    | -                 | -    | -         | Narrative Justification | Toll Credits          |         |
|      | Servicios a las Personas con<br>Impedimentos (Sabana Grande)               |         |              | Т | 5,000         | -    | -                 | -    | 5,000     | submitted by Entity     | Toll Cledits          |         |
| 25   | Acquisition of one (1) vehicle<br>(Minivan)-10 passengers for the          | PRHTA   | 2019         | F | 87,000        | -    | -                 | -    | 87,000    | Narrative Justification | Toll Credits          |         |
|      | Oficina de Transportacion  |         |              | S | -             | -    | -                 | -    | -         | submitted by Entity     | Ton Creats            |         |
|      | Municipal (Sabana Grande)  |         |              | Т | 87,000        | -    | -                 | -    | 87,000    |                         |                       |         |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| lum. | Project Description   | Grantee        | Year Entered | Aı          | nnual Element |      | hree Year Program |      | Total     | Project Justification                          | Source of Local Funds | Remarks |
|------|---|----------------|--------------|-------------|---------------|------|-------------------|------|-----------|--|-----------------------|---------|
|      | and Localization  |                |              |             | 2019          | 2020 | 2021              | 2022 | Est. Cost |  |                       |         |
| 26   | Acquisition of one (1) computer with hardware and software for                      | PRHTA          | 2019         | F           | 2,500         | -    | -                 | -    | 2,500     | Narrative Justification                        | Toll Credits          |         |
|      | the Oficina de Transportacion   |                |              | S           | -             | -    | -                 | -    | -         | submitted by Entity                            | Toll Credits          |         |
|      | Municipal (Sabana Grande)   |                |              | Т           | 2,500         | -    | -                 | -    | 2,500     |  |                       |         |
| 27   | Acquisition of Portable Radio   | PRHTA          | 2019         | F           | 1,000         | -    | -                 | -    | 1,000     |  |                       |         |
|      | Communication System for 5310   |                |              | S           | -             | -    | -                 | -    | -         |  |                       |         |
|      | Transit Fleet for the the Oficina de<br>Transportacion Municipal (Sabana<br>Grande) |                |              | Т           | 1,000         | -    | -                 | -    | 1,000     | Narrative Justification<br>submitted by Entity | Toll Credits          |         |
| 28   | Operating Assistance for 5310   | PRHTA          | 2019         | F           | 55,271        | -    | -                 | -    | 55,271    |  |                       |         |
|      | Transit Fleet for the Oficina de  |                |              | S           | · -           | -    | -                 | -    | -         | Narrative Justification                        | Tall Coadita          |         |
|      | Transportacion Municipal (Sabana<br>Grande)   |                |              | T           | 55,271        | -    | -                 | -    | 55,271    | submitted by Entity                            | Toll Credits          |         |
| 29   | Preventive Maintenance for 5310   | PRHTA          | 2019         | F           | 5,000         | -    | -                 | -    | 5,000     |  |                       |         |
|      | Transit Fleet for the Oficina de  |                |              | s           | -             | -    | -                 | -    | -         | Narrative Justification                        | Tall Coadita          |         |
|      | Transportacion Municipal (Sabana<br>Grande)   |                |              | Т           | 5,000         | -    | -                 | -    | 5,000     | submitted by Entity                            | Toll Credits          |         |
| 30   | Acquisition of one (1) Mini Bus (16   | PRHTA          | 2019         | F           | 89,000        | -    | -                 | -    | 89,000    | Narrative Justification                        |                       |         |
|      | passenger) for the transportation   |                |              | S           | -             | -    | -                 | -    | -         | submitted by                                   | Toll Credits          |         |
|      | of the elderly and disabled for the<br>Municipality of Villalba                     |                |              | Т           | 89,000        | -    | -                 | -    | 89,000    | Municipality                                   | Ton Credits           |         |
| 31   | Preventive Maintenance for 5310   | PRHTA          | 2019         | F           | 10,000        | -    | -                 | -    | 10,000    |  |                       |         |
|      | Transit Fleet for the Municipality of   |                |              | S           | -             | -    | -                 | -    | -         | Narrative Justification                        |                       |         |
|      | Villalba  |                |              | Т           | 10,000        | -    | -                 | -    | 10,000    | submitted by<br>Municipality                   | Toll Credits          |         |
| 32   | Operating Assistance for 5310   | PRHTA          | 2019         | F           | 125,271       | -    | -                 | -    | 125,271   | Name tire tratification                        |                       |         |
|      | Transit Fleet for the Municipality of   |                |              | S           | -             | -    | -                 | -    | -         | Narrative Justification<br>submitted by        | Toll Credits          |         |
|      | Villalba  |                |              | T           | 125,271       | -    | -                 | -    | 125,271   | Municipality                                   | Ton Credits           |         |
| 33   | State Administration  | PRHTA          | 2019         | F           | 197,624       | -    | -                 | -    | 197,624   |  |                       |         |
|      |   |                |              | s           | -             | -    | -                 | -    | -         | 1  | Toll Credits          |         |
|      | <u>                                       </u>                                      |                | <u></u>      | Т           | 197,624       | -    | -                 | -    | 197,624   |  |                       |         |
|      |   | Total Federal  | Funds:       | F           | 2,175,967     | -    | -                 | -    | 2,175,967 |  |                       |         |
|      |   | Total State or | Local Funds: | F<br>S<br>T | -             | -    | -                 | -    | -         |  |                       |         |
|      |   | Total          |              | T           | 2,175,967     | -    | -                 | -    | 2,175,967 |  |                       |         |

# 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 5337

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

## STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

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

| Num. | Description                                | Grantee              | Year        | An | nual Element | Thre | ee Years Progra | ım   | Total     | Project Justification | Source of Local Funds | Remarks                 |
|------|--|----------------------|-------------|----|--------------|------|-----------------|------|-----------|-----------------------|-----------------------|-------------------------|
|      |  |                      | Apportioned |    | 2019         | 2020 | 2021            | 2022 | Est. Cost |                       |                       |                         |
|      | Projects for High Intensity                |                      |             | F  | 1,986,642    |      | -               | -    | 1,986,642 |                       |                       |                         |
| 1    | Fixed Guideway State of<br>Good Repair for | Statewide in the UZA | 2017        | S  | 496,661      | -    | -               | -    | 496,661   |                       |                       | Carryover funds FY2017  |
| 1    | Municipalities Belong on<br>UZA's >200,000 | >200,000             | 2017        | Т  | 2,483,303    | -    | -               | 1    | 2,483,303 |                       |                       | Carryover runus 1 12017 |
|      | 32.13.200,000                              | Total Federal Fu     | unds:       |    | 1,986,642    | -    | -               | -    | 1,986,642 |                       |                       |                         |
|      |  | Total State or L     | ocal Funds: |    | 496,661      | -    | -               | -    | 496,661   |                       |                       |                         |
|      |  | Total                |             |    | 2,483,303    | -    | -               | -    | 2,483,303 |                       |                       |                         |

# 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 5339

## PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

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

#### ADMINISTRATIVE MODIFICATION #1

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

| Num. | Description   | Grantee     | Year    | An     | nual Element | Th   | ree Year Progra | ım   | Total     | Project Justification                | Source of Local Funds                                 | Remarks |
|------|---|-------------|---------|--------|--------------|------|-----------------|------|-----------|--------------------------------------|---|---------|
|      |   |             | Entered |        | 2019         | 2020 | 2021            | 2022 | Est. Cost |                                      |   |         |
|      | Acquisition of Specially Equipment  |             |         | F      | 16,250       |      | -               |      | 16,250    |                                      | Municipality of Camuy                                 |         |
| 1    | tools for the Maintenance of<br>Vehicles for the Muicipality of               | Camuy       | 2018    | s      |              | -    | -               | -    | -         | Narrative Justification<br>Submitted | requested toll credit fund                            |         |
|      | Camuy   |             |         | Т      | 16,250       |      |                 | -    | 16,250    | Submitted                            | sharing.  |         |
|      | Communications, Security and  |             |         | F      | 56,875       |      |                 |      | 56,875    |                                      | Municipality of Camuy                                 |         |
| 2    | Tracking Devices (GPS) for the  | Camuy       | 2018    | s      | -            |      | -               | -    |           | Narrative Justification<br>Submitted | requested toll credit fund                            |         |
|      | Municipality of Camuy   |             |         | Т      | 56,875       |      |                 |      | 56,875    | Susmitted                            | sharing.  |         |
|      | Replacement of Three (2) Buses with 16 Passengers Capacity and acquisition of |             |         | F      | 234,000      |      | -               | -    | 234,000   |                                      | Municipality of Hatillo                               |         |
| 3    | security and communication equipment  | Hatillo     | 2018    | S      | -            |      | -               | -    |           | Narrative Justification<br>Submitted | requested toll credit fund                            |         |
|      | for the Municipality of Hatillo   |             |         | Т      | 234,000      |      |                 | -    | 234,000   |                                      | sharing.  |         |
|      |   |             |         | F      | 260,000      |      |                 |      | 260,000   |                                      |   |         |
| 4    | Replacement of Three (3) Buses with 10 Passengers Capacity for                | Hatillo     | 2019    | s      |              |      |                 |      |           | Narrative Justification              | Municipality of Hatillo<br>requested toll credit fund |         |
| 4    | the Municipality of Hatillo   | natilio     | 2019    | т      | 260,000      |      |                 |      | 260,000   | Submitted                            | sharing.  |         |
|      | Acquisition of one (1) support  |             |         | F      | 39,000       |      |                 |      | 39,000    | Narrative Justification              | Municipality of Hormigueros                           |         |
| 5    | vehicle for the Municipality of   | Hormigueros | 2019    | S      |              |      |                 |      |           | Submitted                            | requested toll credit fund                            |         |
|      | Hormigueros   |             |         | Т      | 39,000       |      |                 |      | 39,000    |                                      | sharing.  |         |
|      | Diagnostic and Repair Equipment   |             |         | F<br>S | 70,720       |      |                 |      | 70,720    | Narrative Justification              | Municipality of Hormigueros                           |         |
| 6    | for the Municipality of Hormigueros   | Hormigueros | 2019    | T      | 70,720       |      |                 |      | 70,720    | Submitted                            | requested toll credit fund sharing.                   |         |
|      |   |             |         | F      | 793          |      |                 |      | 793       |                                      | Municipality of Hormigueros                           |         |
| 7    | Maintenance Equipment for the<br>Municipality of Hormigueros                  | Hormigueros | 2019    | S      |              |      |                 |      |           | Narrative Justification<br>Submitted | requested toll credit fund                            |         |
|      | Municipality of Hormigueros   |             |         | Т      | 793          |      |                 |      | 793       |                                      | sharing.  |         |

## PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

## STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022

ADMINISTRATIVE MODIFICATION #1

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

| Num. | Description                                   | Grantee  | Year    | An | nual Element | Tł   | ree Year Progra | am   | Total     | Project Justification             | Source of Local Funds                               | Remarks         |
|------|---|----------|---------|----|--------------|------|-----------------|------|-----------|-----------------------------------|---|-----------------|
|      |   |          | Entered |    | 2019         | 2020 | 2021            | 2022 | Est. Cost |                                   |   |                 |
|      | Acquisition of two (2) buses-10               |          |         | F  | 143,000      |      |                 |      | 143,000   | Narrative Justification           | Municipality of Mayagüez                            |                 |
| 8    | passengers for 3 principal routes for         | Mayagüez | 2019    | S  |              |      |                 |      |           | Submitted                         | requested toll credit fund                          |                 |
|      | the Municipality of Mayagüez                  |          |         | Т  | 143,000      |      |                 |      | 143,000   |                                   | sharing.  |                 |
|      | Paint and Lightening Repair for               |          |         | F  | 203,083      |      |                 |      | 203,083   | Narrative Justification           | Municipality of Mayagüez                            |                 |
| 9    | Barcelona Terminal for the                    | Mayagüez | 2019    | S  |              |      |                 |      |           | Submitted                         | requested toll credit fund                          |                 |
|      | Municipality of Mayagüez                      |          |         | Т  | 203,083      |      |                 |      | 203,083   |                                   | sharing.  |                 |
|      | Public Announcement for four (4)              |          |         | F  | 3,836        |      |                 |      | 3,836     | Narrative Justification           | Municipality of Mayagüez                            |                 |
| 10   | new vehicles for the Municipality of          | Mayagüez | 2019    | S  |              |      |                 |      |           | Submitted                         | requested toll credit fund                          |                 |
|      | Mayagüez                                      |          |         | Т  | 3,836        |      |                 |      | 3,836     |                                   | sharing.  |                 |
|      | Acquisition of GPS System for four            |          |         | F  | 4,987        |      |                 |      | 4,987     |                                   | Municipality of Mayagüez                            |                 |
| 11   | (4) buses for the Municipality of             | Mayagüez | 2019    | S  |              |      |                 |      |           | Narrative Justification Submitted | requested toll credit fund                          |                 |
|      | Mayagüez                                      |          |         | т  | 4,987        |      |                 |      | 4,987     | Jubilitteu                        | sharing.  |                 |
|      | Acquisition/Instalation of                    |          |         | F  | 36,400       |      |                 | -    | 36,400    |                                   | Manufaturality of Dance                             |                 |
| 12   | Surveillance Cameras for the Carlos           | Ponce    | 2018    | S  | -            |      | -               | -    | -         | Narrative Justification           | Municipality of Ponce<br>requested toll credit fund |                 |
|      | Garay Terminal for the Municipality of Ponce  | 1 01100  | 2010    | Т  | 36,400       |      |                 | -    | 36,400    | Submitted                         | sharing.  |                 |
|      | Acquisition of twelve (12) extension          |          |         | F  | 602          |      |                 |      | 602       | Narrative Justification           | Municipality of Ponce                               |                 |
| 13   | belts for Paratransit Buses for the           | Ponce    | 2019    | S  |              |      |                 |      |           | Submitted                         | requested toll credit fund                          |                 |
|      | Municipality of Ponce                         |          |         | Т  | 602          |      |                 |      | 602       |                                   | sharing.  |                 |
|      | Acquisition of twenty (20) passenger          |          |         | F  | 10,400       |      |                 |      | 10,400    | Narrative Justification           | Municipality of Ponce                               |                 |
| 14   | counters for fixed route buses for            | Ponce    | 2019    | S  |              |      |                 |      |           | Submitted                         | requested toll credit fund                          |                 |
|      | the Municipality of Ponce                     |          |         | Т  | 10,400       |      |                 |      | 10,400    |                                   | sharing.  |                 |
|      | Additional Funds for Acquisition of           |          |         | F  | 258,693      |      |                 |      | 258,693   | Narrative Justification           | Municipality of Ponce                               |                 |
| 15   | One (1) Trolley for the Municipality of Ponce | Ponce    | 2019    | S  |              |      |                 |      |           | Submitted                         | requested toll credit fund                          | Carryover funds |
|      |   |          |         | Т  | 258,693      |      |                 |      | 258,693   |                                   | sharing.  |                 |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

## PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

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

| Num. | Description   | Grantee            | Year       | An | nual Element | Th        | ree Year Progra | am   | Total     | Project Justification   | Source of Local Funds               | Remarks |
|------|---|--------------------|------------|----|--------------|-----------|-----------------|------|-----------|-------------------------|-------------------------------------|---------|
|      |   |                    | Entered    |    | 2019         | 2020      | 2021            | 2022 | Est. Cost |                         |                                     |         |
|      |   |                    |            | F  | 2,600        |           |                 |      | 2,600     |                         |                                     |         |
|      | Acquisition of computer software                                      |                    |            | S  |              |           |                 |      |           | Narrative Justification | Municipality of Ceiba               |         |
| 16   | and hardware for the Municipality<br>of Ceiba                         | PRHTA              | 2019       | т  | 2,600        |           |                 |      | 2,600     | Submitted               | requested toll credit fund sharing. |         |
|      | Acquisition of property for the                                       |                    |            | F  |              | 650,000   |                 |      | 650,000   |                         | Municipality of Guanica             |         |
| 17   | construction of the terminal of                                       | PRHTA              | 2019       | S  |              |           |                 |      |           | Narrative Justification | requested toll credit fund          |         |
|      | vehicles for the Municipality of<br>Guanica                           |                    |            | Т  |              | 650,000   |                 |      | 650,000   | Submitted               | sharing.                            |         |
|      | Design and Engineering for the  |                    |            | F  |              | 52,718    |                 |      | 52,718    |                         | Municipality of Guanica             |         |
| 18   | construction of the terminal of the                                   | PRHTA              | 2019       | S  |              |           |                 |      |           | Narrative Justification | requested toll credit fund          |         |
|      | vehicles for the Municipality of<br>Guanica                           |                    |            | Т  |              | 52,718    |                 |      | 52,718    | Submitted               | sharing.                            |         |
|      | Comptunities of townsing I for unbidge                                |                    |            | F  |              | 253,320   |                 |      | 253,320   | Narrative Justification | Municipality of Guanica             |         |
| 19   | Construction of terminal for vehicles for the Municipality of Guanica | PRHTA              | 2019       | S  |              |           |                 |      |           | Submitted               | requested toll credit fund          |         |
|      | for the manierpanty of Gaamea   |                    |            | Т  |              | 253,320   |                 |      | 253,320   | Japinicea               | sharing.                            |         |
|      | Due stone and signs for the   |                    |            | F  |              | 168,350   |                 |      | 168,350   | Narrative Justification | Municipality of Guanica             |         |
| 20   | Bus stops and signs for the<br>Municipality of Guanica                | PRHTA              | 2019       | S  |              |           |                 |      |           | Submitted               | requested toll credit fund          |         |
|      |   |                    |            | Т  |              | 168,350   |                 |      | 168,350   |                         | sharing.                            |         |
|      |   | Total Federal Fur  |            |    | 1,341,239    | 1,124,388 | -               | -    | 2,465,627 |                         |                                     |         |
|      |   | Total State or Loc | cal Funds: |    | -            | -         | -               | -    | -         |                         |                                     |         |
|      |   | Total              |            |    | 1,341,239    | 1,124,388 | -               | _    | 2,465,627 |                         |                                     |         |

# 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

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

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

**Total State or Local Funds:** 

Total

1,067,299

| Num. | Description  | Grantee     | Year      | Anı | nual Element | Th   | ree Year Progra | am   | Total     | Project Justification | Source of Local Funds | Remarks                       |
|------|--|-------------|-----------|-----|--------------|------|-----------------|------|-----------|-----------------------|-----------------------|-------------------------------|
|      |  |             | Entered   |     | 2019         | 2020 | 2021            | 2022 | Est. Cost |                       |                       |                               |
|      | Dosign Robabilitation and Initial                                      |             |           | F   | 1,067,299    | -    | -               | -    | 1,067,299 |                       |                       |                               |
|      | Design, Rehabilitation and Initial Improvements to the Infraestructure | PRHTA/ATM   | 2013      | S   |              | -    | -               | -    | -         |                       |                       | Cubicat to final continuition |
| 1    | in the Ceiba Ferries Terminal<br>Building                              | PRHTAJATIVI | 2013      | Т   | 1,067,299    | -    | ı               | -    | 1,067,299 |                       |                       | Subject to final evaluation.  |
|      |  |             | 1,067,299 | -   | -            | -    | 1,067,299       |      |           |                       |                       |                               |

1,067,299

# 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

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

## PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

Section 5311: Non-Urbanized Area Formula Program

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

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

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

#### ADMINISTRATIVE MODIFICATION #1

Section 5311: Non-Urbanized Area Formula Program

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

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

## STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

#### Section 5311: Non Urbanized Area, RTAP

| Num. | Description | Grantee | Year        |   | Annual Element | Three Years Program |      |      | Total     | Project Justification | Source of Local Funds | Remarks |
|------|-------------|---------|-------------|---|----------------|---------------------|------|------|-----------|-----------------------|-----------------------|---------|
|      |             |         | Apportioned |   | 2019           | 2020                | 2021 | 2022 | Est. Cost |                       |                       |         |
|      | RTAP        | PRHTA   | 2016        | F | 92,018         | ī                   | -    | -    | 92,018    |                       |                       |         |
| 1    |             |         |             | S | -              | -                   | -    | -    | -         |                       |                       |         |
|      |             |         |             | Т | 92,018         | -                   | -    | -    | 92,018    |                       |                       |         |
|      | RTAP        | PRHTA   | 2019        | F | 94,592         | 1                   | -    | -    | 94,592    |                       |                       |         |
| 2    |             |         |             | s | -              | ı                   | -    | -    | -         |                       |                       |         |
|      |             |         |             | T | 94,592         | -                   | -    | -    | 94,592    |                       |                       |         |

Total Federal Funds:

Total State or Local Funds:

Total

| 186,610 | - | = | • | 186,610 |
|---------|---|---|---|---------|
| -       | - | - | - | -       |
| 186,610 | - | = | - | 186,610 |

# 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

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022 ADMINISTRATIVE MODIFICATION #1

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

| Num. | Description   | Grantee | Year Ann |   | Annual Element Three Year Pro |      | ree Year Progra | am   | Total     | Project Justification | Source of Local Funds | Remarks |
|------|---|---------|----------|---|-------------------------------|------|-----------------|------|-----------|-----------------------|-----------------------|---------|
|      |   |         | Entered  |   | 2019                          | 2020 | 2021            | 2022 | Est. Cost |                       |                       |         |
|      | Projects for Elderly and Persons with<br>Disabilities Program for<br>Municipalities Belong on UZA's<br><200,000 | PRHTA   | 2017     | F | 198,529                       | -    | -               | -    | 198,529   |                       |                       |         |
| 1    |   |         |          | S | -                             | -    | -               | -    | -         |                       |                       |         |
|      |   |         |          | Т | 198,529                       | -    | -               | -    | 198,529   |                       |                       |         |

 Total Federal Funds:
 198,529
 198,529

 Total State or Local Funds:

 State or Local Funds:
 198,529

 Total
 198,529
 198,529

# 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

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

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

#### ADMINISTRATIVE MODIFICATION #1

#### **SECTION 1121: FERRY BOAT PROGRAM**

| Num. | Description  | Grantee          | Year        | A | nnual Element | Thre | ee Years Progra | m    | Total     | Project Justification | Source of Local Funds | Remarks                     |
|------|--|------------------|-------------|---|---------------|------|-----------------|------|-----------|-----------------------|-----------------------|-----------------------------|
|      |  |                  | Apportioned |   | 2019          | 2020 | 2021            | 2022 | Est. Cost |                       |                       |                             |
|      |  |                  |             | F | 1,271,559     | -    | •               | -    | 1,271,559 |                       |                       | Funds transferred from      |
| 1    | Maintenance of Ferries for<br>Viegues and Culebra Routes | PRHTA/ATM        | 2015        | S | 317,890       | -    | -               | -    | 317,890   |                       |                       | Carryover FHWA. FY13, FY14, |
|      | viedaes and calesta nodes                                |                  |             | Т | 1,589,449     | 1    | 1               | 1    | 1,589,449 |                       |                       | FY15 and FY18               |
|      |  | Total Federal Fu | unds:       |   | 1,271,559     | -    | -               | -    | 1,271,559 |                       |                       |                             |
|      |  | Total State or L | ocal Funds: |   | 317,890       | -    | -               | -    | 317,890   |                       |                       |                             |
|      |  | Total            |             |   | 1,589,449     | -    |                 | -    | 1,589,449 |                       |                       |                             |

## 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)

# 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 ADMINISTRATIVE MODIFICATION #1

|       | 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   |
| МР3Е  | 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 tretiary roads. This initiative is known as "Abriendo Caminos".

~\$47M from state funds will be used toward obligating federally funded projects before the end of Federal FY2019

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: I | March | 127 | , 201 |
|---------|-------|-------|-----|-------|
|---------|-------|-------|-----|-------|

|            |        |  |                                   |                  |            |               |              | Revised on: N       | March 27, 2019 |               |
|------------|--------|--|-----------------------------------|------------------|------------|---------------|--------------|---------------------|----------------|---------------|
|            |        |  |                                   |                  |            | Values        |              |                     |                |               |
| Code       | AC#    | Description  | Municipality                      | Project<br>Phase | STIP Line* | Federal.Share | Toll.Credits | Total.Federal Funds | State.Funds    | Total Amount  |
| ZP-10      | 411901 | Connector  | Las Marias                        | С                | 9          | \$5,654,400   | \$1,413,600  | \$7,068,000         | \$0            | \$7,068,000   |
|            | 500023 | Pedestrain Route                                   | Rincon                            | С                | 10         | \$4,054,800   | \$1,013,700  | \$5,068,500         | \$0            | \$5,068,500   |
|            | 800356 | Existing Box Culvert Ext. PR-135 km.19             | Adjuntas                          | С                | 18         | \$391,716     | \$97,929     | \$489,645           | \$0            | \$489,645     |
|            | 800509 | DTL - Phase 6 - ITS                                | San Juan / Trujillo Alto / Caguas | С                | 4          | \$4,078,533   | \$1,019,633  | \$5,098,166         | \$0            | \$5,098,166   |
|            | 800511 | Pavement   | Islandwide                        | С                | 19         | \$1,280,000   | \$320,000    | \$1,600,000         | \$0            | \$1,600,000   |
|            | 800513 | Bridge Preservation                                | Islandwide                        | С                | 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                        | С                | 27         | \$6,076,551   | \$1,519,138  | \$7,595,689         | \$0            | \$7,595,689   |
|            | 990153 | ITS  | Islandwide                        | С                | 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                             | С                | 17         | \$0           | \$0          | \$0                 | \$0            | \$0           |
|            | 48506  | Additional Funds - Ext. Bicycle Trail              | Camuy                             | С                | 12         | \$400,000     | \$100,000    | \$500,000           | \$0            | \$500,000     |
| ZP-20      | 800509 | DTL - Phase 6 - ITS                                | San Juan / Trujillo Alto / Caguas | С                | 4          | \$3,956,667   | \$989,167    | \$4,945,834         | \$0            | \$4,945,834   |
|            | 800511 | Pavement   | Islandwide                        | С                | 19         | \$27,367,912  | \$6,841,978  | \$34,209,890        | \$0            | \$34,209,890  |
|            | 800513 | Bridge Preservation                                | Islandwide                        | С                | 31         | \$3,124,800   | \$781,200    | \$3,906,000         | \$0            | \$3,906,000   |
|            | 900133 | Bridges - Rehabilitation, Replacement and Critical | Islandwide                        | С                | 27         | \$0           | \$0          | \$0                 | \$0            | \$0           |
|            | 990153 | ITS  | Islandwide                        | С                | 39         | \$2,000,000   | \$500,000    | \$2,500,000         | \$0            | \$2,500,000   |
|            | 010166 | Recreational Trail                                 | Toa Baja                          | С                | 7          | \$1,934,400   | \$483,600    | \$2,418,000         | \$0            | \$2,418,000   |
|            | 520120 | Bridges 2271, 2335, 2370, 2372 on PR-52            | Ponce                             | С                | 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                        | С                | 9          | \$425,600     | \$106,400    | \$532,000           | \$0            | \$532,000     |
|            | 500023 | Pedestrain Route                                   | Rincon                            | С                | 10         | \$305,200     | \$76,300     | \$381,500           | \$0            | \$381,500     |
|            | 800509 | DTL - Phase 6 - ITS                                | San Juan / Trujillo Alto / Caguas | С                | 4          | \$4,924,800   | \$1,231,200  | \$6,156,000         | \$0            | \$6,156,000   |
|            | 800511 | Pavement   | Islandwide                        | С                | 19         | \$4,125,324   | \$1,031,331  | \$5,156,654         | \$0            | \$5,156,654   |
|            | 800513 | Bridge Preservation                                | Islandwide                        | С                | 31         | \$235,200     | \$58,800     | \$294,000           | \$0            | \$294,000     |
|            | 800514 | Highway Safety Improvements                        | Islandwide                        | С                | 43         | \$12,425,069  | \$3,106,267  | \$15,531,337        | \$0            | \$15,531,337  |
|            | 800515 | SHSP   | Islandwide                        | С                | 47         | \$400,000     | \$100,000    | \$500,000           | \$0            | \$500,000     |
|            | 900133 | Bridges - Rehabilitation, Replacement and Critical | Islandwide                        | С                | 27         | \$550,982     | \$137,746    | \$688,728           | \$0            | \$688,728     |
|            | 520120 | Bridges 2271, 2335, 2370, 2372 on PR-52            | Ponce                             | С                | 17         | \$3,407,825   | \$851,956    | \$4,259,781         | \$0            | \$4,259,781   |
| ZP-40      | 990154 | Section 154 & 164 Penalty                          | Islandwide                        | С                | 51         | \$1,520,000   | \$380,000    | \$1,900,000         | \$0            | \$1,900,000   |
| ZP-50      | 990154 | Section 154 & 164 Penalty                          | Islandwide                        | С                | 51         | \$1,520,000   | \$380,000    | \$1,900,000         | \$0            | \$1,900,000   |
| rand Total |        |  |                                   |                  |            | \$110,240,200 | \$27,559,800 | \$137,799,999       | \$0            | \$137,799,999 |

## Fund Reconciliation FY 2019-2022

**STIP FY 2020** 

|                    |        |  |                                   |                  |            |               |              | Revised or          | n: March 27, 2019 |               |
|--------------------|--------|--|-----------------------------------|------------------|------------|---------------|--------------|---------------------|-------------------|---------------|
|                    |        |  |                                   |                  |            | Values        |              |                     |                   |               |
| Code               | AC#    | Description  | Municipality                      | Project<br>Phase | STIP Line* | Federal.Share | Toll.Credits | Total.Federal Funds | State.Funds       | Total Amount  |
| ZP-10              | 300124 | DTL Phase 5  | San Juan / Trujillo Alto / Caguas | С                | 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 | С                | 2          | \$10,000,000  | \$2,500,000  | \$12,500,000        | \$0               | \$12,500,000  |
|                    | 800518 | Pavement   | Islandwide                        | С                | 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                        | С                | 28         | \$7,800,000   | \$1,950,000  | \$9,750,000         | \$0               | \$9,750,000   |
|                    | 990156 | ITS  | Islandwide                        | С                | 40         | \$0           | \$0          | \$0                 | \$0               | \$0           |
| ZP-20              | 800508 | DTL Phase 4 Unit 2                                 | San Juan / Trujillo Alto / Caguas | С                | 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 | С                | 5          | \$3,200,000   | \$800,000    | \$4,000,000         | \$0               | \$4,000,000   |
|                    | 800517 | Bridge Preservation                                | Islandwide                        | С                | 32         | \$5,200,000   | \$1,300,000  | \$6,500,000         | \$0               | \$6,500,000   |
|                    | 800518 | Pavement   | Islandwide                        | С                | 20         | \$21,223,186  | \$5,305,797  | \$26,528,983        | \$0               | \$26,528,983  |
|                    | 900135 | Bridges - Rehabilitation, Replacement and Critical | Islandwide                        | С                | 28         | \$6,400,000   | \$1,600,000  | \$8,000,000         | \$0               | \$8,000,000   |
|                    | 990156 | ITS  | Islandwide                        | С                | 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   |
| ZP-30              | 300124 | DTL Phase 5  | San Juan / Trujillo Alto / Caguas | С                | 3          | \$453,600     | \$113,400    | \$567,000           | \$0               | \$567,000     |
|                    | 800508 | DTL Phase 4 Unit 2                                 | San Juan / Trujillo Alto / Caguas | С                | 2          | \$5,760,000   | \$1,440,000  | \$7,200,000         | \$0               | \$7,200,000   |
|                    | 800518 | Pavement   | Islandwide                        | С                | 20         | \$3,870,569   | \$967,642    | \$4,838,211         | \$0               | \$4,838,211   |
|                    | 800520 | SHSP   | Islandwide                        | С                | 48         | \$400,000     | \$100,000    | \$500,000           | \$0               | \$500,000     |
|                    | 800521 | Highway Safety Improvements                        | Islandwide                        | С                | 44         | \$16,315,831  | \$4,078,958  | \$20,394,789        | \$0               | \$20,394,789  |
| ZP-40              | 990157 | Section 154 & 164 Penalty                          | Islandwide                        | С                | 52         | \$1,520,000   | \$380,000    | \$1,900,000         | \$0               | \$1,900,000   |
| ZP-50              | 990157 | Section 154 & 164 Penalty                          | Islandwide                        | С                | 52         | \$1,520,000   | \$380,000    | \$1,900,000         | \$0               | \$1,900,000   |
| <b>Grand Total</b> |        |  |                                   |                  |            | \$111,640,000 | \$27,910,000 | \$137,800,000       | \$0               | \$139,550,000 |

## Fund Reconciliation FY 2019-2022 STIP FY 2021

Revised on: March 27, 2019 Project Code AC# Description Municipality STIP Line\* Federal.Share Toll.Credits **Total.Federal Funds** State.Funds **Total Amount** Phase ZP-10 800556 Pavement Islandwide С 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 33 \$0 800552 **Bridge Preservation** Islandwide С \$3,200,000 \$800,000 \$4,000,000 \$4,000,000 990165 Islandwide С 41 \$0 \$0 \$0 \$0 Bridges - Rehabilitation, Replacement and Critical 29 \$12,000,000 \$3,000,000 \$15,000,000 \$15,000,000 900137 Islandwide C ZP-20 100081 ER - PR10 С 11 \$5,967,087 \$1,491,772 \$7,458,859 \$0 \$7,458,859 Utuado / Adjuntas 15 \$4,000,000 \$1,000,000 \$5,000,000 \$0 520129 Truck Weigh Station Juana Diaz С \$5,000,000 \$0 800523 **Noise Barriers** Bayamon / Toa Alta С 6 \$1,600,000 \$400,000 \$2,000,000 \$2,000,000 010029 Widening PR-100 Cabo Rojo R 13 \$240,000 \$60,000 \$300,000 \$0 \$300,000 21 800556 Pavement Islandwide С \$21,062,119 \$5,265,530 \$26,327,649 \$0 \$26,327,649 33 \$3,200,000 \$800,000 \$0 800552 **Bridge Preservation** Islandwide C \$4,000,000 \$4,000,000 992482 NBIS-37 Islandwide D 37 \$1,200,000 \$300,000 \$1,500,000 \$0 \$1,500,000 990165 С 41 \$5,440,000 \$1,360,000 \$6,800,000 \$0 Islandwide \$6,800,000 Bridges - Rehabilitation, Replacement and Critical 29 \$10,890,794 \$2,722,698 \$0 \$13,613,492 900137 Islandwide C \$13,613,492 ZP-30 800556 Pavement Islandwide С 21 \$2,109,192 \$527,298 \$2,636,490 \$0 \$2,636,490 800552 **Bridge Preservation** С 33 \$897,792 \$224,448 \$1,122,240 \$0 \$1,122,240 Islandwide 45 \$0 800554 **Highway Safety Improvements** Islandwide С \$21,606,933 \$5,401,733 \$27,008,666 \$27,008,666 49 800558 Islandwide \$400,000 \$100,000 \$500,000 \$0 \$500,000 29 \$1,786,083 \$446,521 \$2,232,604 \$0 \$2,232,604 900137 Bridges - Rehabilitation, Replacement and Critical Islandwide C ZP-40 990168 Islandwide С 53 \$1,520,000 \$380,000 \$1,900,000 \$0 \$1,900,000 Section 154 & 164 Penalty ZP-50 53 \$380,000 \$1,900,000 \$0 990168 Section 154 & 164 Penalty Islandwide \$1,520,000 \$1,900,000 \$0 **Grand Total** \$110,240,000 \$27,560,000 \$137,800,000 \$137,800,000

## Fund Reconciliation FY 2019-2022 STIP FY 2022

|                    |        |  |              |                  |            |               |              | Revised on          | : March 27, 2019 |                     |
|--------------------|--------|--|--------------|------------------|------------|---------------|--------------|---------------------|------------------|---------------------|
|                    |        |  |              |                  |            | Values        |              |                     |                  |                     |
| Code               | AC#    | Description  | Municipality | Project<br>Phase | STIP Line* | Federal.Share | Toll.Credits | Total.Federal Funds | State.Funds      | <b>Total Amount</b> |
| ZP-10              | 800557 | Pavement   | Islandwide   | С                | 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   | С                | 30         | \$8,000,000   | \$2,000,000  | \$10,000,000        | \$0              | \$10,000,000        |
|                    | 990166 | ITS  | Islandwide   | С                | 42         | \$0           | \$0          | \$0                 | \$0              |                     |
| ZP-20              | 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   | С                | 22         | \$27,598,687  | \$6,899,672  | \$34,498,359        | \$0              | \$34,498,359        |
|                    | 900138 | Bridges - Rehabilitation, Replacement and Critical | Islandwide   | С                | 30         | \$16,394,537  | \$4,098,634  | \$20,493,171        | \$0              | \$20,493,171        |
|                    | 800553 | Bridge Preservation                                | Islandwide   | С                | 34         | \$1,326,776   | \$331,694    | \$1,658,470         | \$0              | \$1,658,470         |
|                    | 990166 | ITS  | Islandwide   | С                | 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         |
| ZP-30              | 800555 | Highway Safety Improvements                        | Islandwide   | С                | 46         | \$24,000,000  | \$6,000,000  | \$33,000,000        | \$0              | \$30,000,000        |
|                    | 800559 | SHSP   | Islandwide   | С                | 50         | \$400,000     | \$100,000    | \$500,000           | \$0              | \$500,000           |
| ZP-40              | 990169 | Section 154 & 164 Penalty                          | Islandwide   | С                | 54         | \$1,520,000   | \$380,000    | \$1,900,000         | \$0              | \$1,900,000         |
| ZP-50              | 990169 | Section 154 & 164 Penalty                          | Islandwide   | С                | 54         | \$1,520,000   | \$380,000    | \$1,900,000         | \$0              | \$1,900,000         |
| <b>Grand Total</b> |        |  |              |                  |            | \$107,840,000 | \$26,960,000 | \$137,800,000       | \$0              | \$134,800,000       |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| ím. AC | C-Code / Oracle # / Fed # /<br>Program Code | Description  | Town                                | Phase                              | Fed. Past Obligations / Locally Funded | 2019  | 2020  | 2021             | 2022                                      | Future Investment  | Total Est. Cost           | Remarks  |
|--------|---|--|-------------------------------------|------------------------------------|--|---|---|------------------|---|--------------------|---------------------------|--|
| UA     | >1,000,000 Population (S                    | an Juan)   |                                     |                                    |  |   |   |                  |   |                    |                           |  |
|        | ,,  | ,  |                                     |                                    |  | -   | -   | -                | -   | -                  | -                         |  |
|        |   |  |                                     | NEPA T                             | С -                                    | -   | -   | -                | -   | -                  | -                         |  |
|        |   |  |                                     |                                    | -                                      | -   | -   | -                | -   | -                  | -                         |  |
|        |   |  |                                     |                                    | 390,318                                | 64,000  | _   | _                | _   | _                  | 454,318                   |  |
|        |   |  |                                     | Dec Casinossias T                  | C 97,580                               | 16,000  | -   | -                | -   | -                  | 440 500                   | Obligated \$494,103 in FY 2<br>Additional funds being requ |
|        |   |  |                                     | Pre-Engineering                    | 6,205                                  | -   | -   | -                | -   | -                  | 6,205                     | in FY 19.  |
|        |   |  |                                     |                                    | 494,103                                | 80,000  |   |                  |   | -                  | 574,103                   | 1111113.   |
|        | AC-018760<br>S000187060                     | Feasibility and Update Envirnomental   |                                     | T                                  | -                                      | -   | -   | -                | -   | 800,000<br>200,000 | 800,000<br>200,000        |  |
|        | 187(9)                                      | Study South Bypass from PR-188 to  | Loíza                               | Design                             | -                                      | -   | -   | -                | -   | 200,000            | 200,000                   | Requested under CDB0                                       |
|        | ZP-10                                       | Mediania Baja (PR-187) (CFHWA)   |                                     | -                                  |  | -   |   |                  |   | 1,000,000          | 1,000,000                 |  |
|        |   |  |                                     |                                    | -                                      | -   | -   | -                | -   | 2,000,000          | 2,000,000                 |  |
|        |   |  |                                     | ROW T                              | C -                                    | -   | -   | -                | -   | 500,000            | 500,000                   | Requested under CDBC                                       |
|        |   |  |                                     | :                                  | · <del>-  </del>                       | -   | -   | -                | -   | 2,500,000          | 2,500,000                 |  |
|        |   |  |                                     |                                    | -                                      | -   | -   | -                | -   | 15,600,000         | 15,600,000                |  |
|        |   |  |                                     | Construction T                     | с -                                    | -   | -   | -                | -   | 3,900,000          | 3,900,000                 | Requested under CDB  |
|        |   |  |                                     | Construction                       | S                                      | -   | -   | -                | -   | -                  | -                         | . Requested under CDBC                                     |
|        |   |  | -                                   | 7                                  |  |   |   |                  |   |                    |                           |  |
|        |   |  |                                     |                                    | 404 403                                | 00.000  |   |                  |   | 19,500,000         | 19,500,000                |  |
|        |   | Total Estimated Project Cost   |                                     |                                    | 494,103                                | 80,000  | -   | -                | -   | 23,000,000         | 23,574,103                |  |
|        |   | Total Estimated Project Cost   |                                     | NEDA T                             | -                                      | 80,000<br>-<br>-  | -<br>-<br>-   | -<br>-<br>-      | -<br>-<br>-                               |                    |                           |  |
|        |   | Total Estimated Project Cost   |                                     | NEPA T                             | -                                      | 80,000  | -<br>-<br>-<br>-  | -<br>-<br>-<br>- | -<br>-<br>-                               |                    |                           |  |
|        |   | Total Estimated Project Cost   |                                     | NEPA T                             | -                                      | 80,000<br>-<br>-<br>-<br>-  | -   | -                | -<br>-<br>-<br>-                          |                    |                           |  |
|        |   | Total Estimated Project Cost   |                                     | NEPA .                             |  | 80,000  | -   | -                | -<br>-<br>-<br>-                          |                    | 23,574,103<br>-<br>-<br>- |  |
|        |   | Total Estimated Project Cost   |                                     | NEPA T                             |  | 80,000  | -   | -                | -   |                    | 23,574,103<br>-<br>-<br>- |  |
|        |   | Total Estimated Project Cost   |                                     | NEPA .                             |  | 80,000<br>-<br>-<br>-<br>-<br>-<br>-  | -   | -                |   |                    | 23,574,103<br>-<br>-<br>- |  |
|        | AC-800508                                   | DTL Phase 4 Unit 2 - Improvements on PR-   | San luan                            | NEPA .                             |  | 80,000<br>-<br>-<br>-<br>-<br>-<br>-<br>-   | -   | -                | -   |                    | 23,574,103                |  |
|        | AC-800508<br>L009999508                     | DTL Phase 4 Unit 2 - Improvements on PR-<br>52, PR-30 and PR-1 km 14.6 of PR-52 to km  | San Juan<br>Trujillo Alto           | NEPA                               |  | 80,000<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-  | -   | -                | -   |                    | 23,574,103                |  |
|        | L009999508                                  | DTL Phase 4 Unit 2 - Improvements on PR-<br>52, PR-30 and PR-1 km 14.6 of PR-52 to km<br>0.4 of PR-30 - Includes construction of a | San Juan<br>Trujillo Alto<br>Caguas | NEPA                               |  | 80,000<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-  | -   | -                |   |                    | 23,574,103                |  |
|        |   | DTL Phase 4 Unit 2 - Improvements on PR-<br>52, PR-30 and PR-1 km 14.6 of PR-52 to km  | Trujillo Alto                       | NEPA                               |  | 80,000<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-  | -   | -                | -   |                    | 23,574,103                |  |
|        | L009999508                                  | DTL Phase 4 Unit 2 - Improvements on PR-<br>52, PR-30 and PR-1 km 14.6 of PR-52 to km<br>0.4 of PR-30 - Includes construction of a | Trujillo Alto                       | Pre-Engineering T Design T         |  | 80,000<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-                                    | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- | -                | -   |                    | 23,574,103                |  |
|        | L009999508                                  | DTL Phase 4 Unit 2 - Improvements on PR-<br>52, PR-30 and PR-1 km 14.6 of PR-52 to km<br>0.4 of PR-30 - Includes construction of a | Trujillo Alto                       | NEPA                               |  | 80,000<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-                          | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>3,200,000<br>800,000                                | -                | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- |                    | 23,574,103                |  |
|        | L009999508                                  | DTL Phase 4 Unit 2 - Improvements on PR-<br>52, PR-30 and PR-1 km 14.6 of PR-52 to km<br>0.4 of PR-30 - Includes construction of a | Trujillo Alto                       | Pre-Engineering T Design T         |  | 80,000<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-                               | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>3,200,000<br>800,000                                | -                | -   |                    | 23,574,103                |  |
|        | L009999508                                  | DTL Phase 4 Unit 2 - Improvements on PR-<br>52, PR-30 and PR-1 km 14.6 of PR-52 to km<br>0.4 of PR-30 - Includes construction of a | Trujillo Alto                       | Pre-Engineering T  Design T  ROW T |  | 80,000<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-                               | -<br>-<br>-<br>-<br>-<br>-<br>-<br>3,200,000<br>800,000<br>4,000,000<br>25,900,000          | -                | -   |                    | 23,574,103                |  |
|        | L009999508                                  | DTL Phase 4 Unit 2 - Improvements on PR-<br>52, PR-30 and PR-1 km 14.6 of PR-52 to km<br>0.4 of PR-30 - Includes construction of a | Trujillo Alto                       | Pre-Engineering T Design T         |  | 80,000<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>3,200,000<br>800,000                                |                  | -   |                    | 23,574,103                |  |
|        | L009999508                                  | DTL Phase 4 Unit 2 - Improvements on PR-<br>52, PR-30 and PR-1 km 14.6 of PR-52 to km<br>0.4 of PR-30 - Includes construction of a | Trujillo Alto                       | Pre-Engineering T  Design T  ROW T |  | 80,000  | -<br>-<br>-<br>-<br>-<br>-<br>-<br>3,200,000<br>800,000<br>4,000,000<br>25,900,000          |                  | -   |                    | 23,574,103                |  |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| m. AC-C | Code / Oracle # / Fed # /<br>Program Code   | Description  | Town  | Phase                     | Fed. Past Obligations / Locally Funded | 2019                      | 2020  | 2021                      | 2022                      | Future Investment         | Total Est. Cost                          | Remarks                   |                           |                           |                           |               |               |               |                   |             |             |             |                  |             |             |   |  |
|---------|---|--|---|---------------------------|--|---------------------------|---|---------------------------|---------------------------|---------------------------|--|---------------------------|---------------------------|---------------------------|---------------------------|---------------|---------------|---------------|-------------------|-------------|-------------|-------------|------------------|-------------|-------------|---|--|
|         |   |  |   | NEPA S                    | -<br>C -                               | -<br>-<br>-               | -<br>-<br>-                                     | -<br>-<br>-               | -<br>-<br>-               |                           | -  |                           |                           |                           |                           |               |               |               |                   |             |             |             |                  |             |             |   |  |
|         |   |  |   | Fre-Engineering           |  | -<br>-<br>-               | -   | -                         | -                         | -                         | -<br>-<br>-                              |                           |                           |                           |                           |               |               |               |                   |             |             |             |                  |             |             |   |  |
|         | AC-300124<br>L000030124   | barrier system on PR-30 from Km. 0.30  | San Juan<br>Trujillo Alto<br>Caguas   | F<br>Design               | -<br>C -                               | -                         | -   | -                         | -                         | -                         | -  |                           |                           |                           |                           |               |               |               |                   |             |             |             |                  |             |             |   |  |
|         | ZP-10, ZP-20, ZP-30   | to Km. 7.20  |   | ROW S                     | -<br>C -                               | -<br>-<br>-               | -   |                           | -                         | -                         | -  |                           |                           |                           |                           |               |               |               |                   |             |             |             |                  |             |             |   |  |
|         |   |  |   | Construction 5            | -<br>C -                               | -<br>-<br>-               | 4,653,600<br>1,163,400<br>-<br><b>5,817,000</b> | -                         | -<br>-<br>-               | -                         | 4,653,600<br>1,163,400<br>-<br>5,817,000 |                           |                           |                           |                           |               |               |               |                   |             |             |             |                  |             |             |   |  |
|         |   | Total Estimated Project Cost   |   |                           | -                                      | -                         | 5,817,000                                       | -                         | -                         | -                         | 5,817,000                                |                           |                           |                           |                           |               |               |               |                   |             |             |             |                  |             |             |   |  |
|         |   |  | Lanes - ITS (All<br>ovide ITS<br>Il phases of the<br>anes projects for<br>ynamic toll and | San Juan<br>Trujillo Alto | San Juan<br>Trujillo Alto              | San Juan<br>Trujillo Alto | San Juan<br>Trujillo Alto                       | San Juan<br>Trujillo Alto | San Juan<br>Trujillo Alto | San Juan<br>Trujillo Alto | San Juan<br>Trujillo Alto                | San Juan<br>Trujillo Alto | San Juan<br>Trujillo Alto | San Juan<br>Trujillo Alto | San Juan<br>Trujillo Alto | Trujillo Alto | Trujillo Alto | NEPA S        | -<br>C -          | -<br>-<br>- |             | -           | -                |             | -           |   |  |
|         |   |  |   |                           |  |                           |   |                           |                           |                           |  |                           |                           |                           |                           |               |               | Trujillo Alto | Pre-Engineering S | -<br>C -    | -<br>-<br>- | -<br>-<br>- | -<br>-<br>-      | -<br>-<br>- | -<br>-<br>- | - |  |
|         | L009999509 instrumentation for all phas<br>Congestion Managed Lanes p<br>the operation of the dynam | Phases) - will provide ITS<br>instrumentation for all phases of the<br>Congestion Managed Lanes projects for   |   |                           |  |                           |   |                           |                           |                           |  |                           |                           |                           |                           |               |               |               | Design            | -<br>C -    | -<br>-<br>- | -           | -                | -<br>-<br>- | -           | - |  |
|         |   | Congestion Managed Lanes projects for<br>the operation of the dynamic toll and<br>traffic incident management. |   |                           |  |                           |   |                           |                           |                           |  |                           |                           |                           |                           | ROW To        | -<br>C -      | -<br>-<br>-   | -                 | -           | -           | -           | -<br>-<br>-<br>- |             |             |   |  |
|         |   |  |   |                           |  |                           |   |                           |                           |                           |  |                           |                           |                           |                           |               |               |               |                   |             |             |             |                  |             |             |   |  |
|         |   |  |   | Construction              | -<br>C -                               | 12,960,000<br>3,240,000   |   | -                         | -<br>-<br>-               | -<br>-<br>-               | 12,960,000<br>3,240,000                  |                           |                           |                           |                           |               |               |               |                   |             |             |             |                  |             |             |   |  |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

|   | Code / Oracle # / Fed # /<br>Program Code | Description  | Town                      | Phase              | Fed. Past Obligations / Locally Funded | 2019 | 2020                 | 2021                 | 2022 | Future Investment | Total Est. Cost            | Remarks |   |   |   |   |   |   |  |
|---|---|--|---------------------------|--------------------|--|------|----------------------|----------------------|------|-------------------|----------------------------|---------|---|---|---|---|---|---|--|
|   |   | _  |                           | NEPA T             | :<br>C -                               | -    | -                    | -                    |      | -                 | -                          |         |   |   |   |   |   |   |  |
|   |   |  |                           | 5                  | 5                                      | -    | -                    | -                    | -    | -                 | -                          |         |   |   |   |   |   |   |  |
|   |   | Congested Managed Lanes - Noise  |                           | F. Santa and a T   | : -<br>C -                             | -    | -                    | -                    | -    |                   | -                          |         |   |   |   |   |   |   |  |
|   |   | Barriers - Vista Alegre Community,<br>Borinquen Gardens, Parque Forestal,        |                           | Pre-Engineering 5  | -<br>-                                 |      | -                    | -                    | -    | -                 | <u> </u>                   |         |   |   |   |   |   |   |  |
| _ | AC-800510<br>L009999510                   | Berm- Residential Area, Quintas de San<br>Luis, Berm-Villa Parana - will provide | San Juan<br>Trujillo Alto | Design             | -<br>C -                               | -    | -                    | -                    | -    | -                 |                            |         |   |   |   |   |   |   |  |
| 5 |   | the noise abatement measures recommended as part of the                          | Caguas                    | - S                | S                                      | -    | -                    | -                    | -    | -                 | -                          |         |   |   |   |   |   |   |  |
|   | ZP-20                                     | environmental exclusion document prepared for the Congestion Managed             |                           | ROW T              | :<br>C -                               |      | -                    | -                    |      | -                 | -                          |         |   |   |   |   |   |   |  |
|   |   | Lanes project.   |                           | 5                  | -                                      | -    | -                    | -                    | -    | -                 | -                          |         |   |   |   |   |   |   |  |
|   |   |  |                           | Construction       | -<br>C -                               | -    | 3,200,000<br>800,000 | -                    |      | -<br>-            | 3,200,000<br>800,000       |         |   |   |   |   |   |   |  |
|   |   |  |                           | 1                  | r                                      | -    | 4,000,000            | -                    | -    | -                 | 4,000,000                  |         |   |   |   |   |   |   |  |
|   |   | Total Estimated Project Cost   |                           |                    | -                                      |      | 4,000,000            | -                    | -    | -                 | 4,000,000                  |         |   |   |   |   |   |   |  |
|   |   |  |                           | NEPA T             | :<br>C -                               | -    | -                    | -                    | -    | -                 | -                          |         |   |   |   |   |   |   |  |
|   |   |  |                           |                    |  |      |                      |                      |      |                   | 9                          | S       | - | - | - | - | - | - |  |
|   |   |  |                           | Pre-Engineering    | :<br>C -                               | -    |                      | -                    | -    | -                 | -                          |         |   |   |   |   |   |   |  |
|   |   | Noise Barriers at PR-22 Paco Davila km .   |                           | rie-Liigiileeiilig | S                                      | -    | -                    | -                    | -    | -                 | -                          |         |   |   |   |   |   |   |  |
|   | AC-800523                                 | 19.2 - km 19.5, El Patio km. 16.5 - km<br>17.1 , Monte Claro km.14.1 - km 14.6,  | D                         | F                  | : .                                    | -    | -                    | -                    | -    | -                 | -                          |         |   |   |   |   |   |   |  |
| 6 | L009999523<br>ZP-20                       | Rio Hondo 1 km. 12.8 - km 13.6<br>(Eastbound), Rio Hondo 2 km. 13.0 - km         | Bayamon<br>Toa Baja       | Design S           | · · · · · · · · · · · · · · · · · · ·  | -    | -                    | -                    | -    | -                 | -                          |         |   |   |   |   |   |   |  |
|   |   | 13.25 (Westbound), Rio Hondo 3 km.   |                           |                    |  | _    | -                    | -                    | -    | -                 | -                          |         |   |   |   |   |   |   |  |
|   | 12.5 - km 12.9                            |  | ROW T                     | c -                | -                                      | -    | -                    | -                    | -    | -                 |                            |         |   |   |   |   |   |   |  |
|   |   |  |                           | 1                  |  |      |                      |                      |      |                   |                            |         |   |   |   |   |   |   |  |
|   |   |  |                           | Construction T     | 1,057,997<br>C 264,499                 | -    | -                    | 1,600,000<br>400,000 | -    | -                 | 2,657,997<br>664,499       |         |   |   |   |   |   |   |  |
|   |   |  |                           | Construction       | 23,000<br>1,345,496                    | -    | -                    | 2,000,000            |      | -                 | 23,000<br><b>3,345,496</b> |         |   |   |   |   |   |   |  |
|   |   |  |                           |                    |  |      |                      |                      |      |                   |                            |         |   |   |   |   |   |   |  |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| úm. A | AC-Code / Oracle # / Fed # /<br>Program Code | Description  | Town     | Phase           | Fed. Past Obligations / Locally Funded | 2019       | 2020       | 2021      | 2022 | Future Investment | Total Est. Cost   | Remarks         |
|-------|--|--|----------|-----------------|--|------------|------------|-----------|------|-------------------|-------------------|-----------------|
|       |  |  |          |                 | F -                                    | -          | -          | -         | -    | -                 | -                 |                 |
|       |  |  |          | NEPA            | TC -<br>S -                            | -          | -          | -         | -    | -                 | -                 | In House        |
|       |  |  |          |                 | Т                                      |            |            |           |      |                   | -                 |                 |
|       |  |  |          | _               | F -                                    | -          | -          | -         | -    | -                 | -                 |                 |
|       |  |  |          | Pre-Engineering | rc -<br>s -                            | -          |            | _         |      | _                 | -                 |                 |
|       |  |  |          |                 | т                                      |            |            |           |      |                   | -                 |                 |
|       |  | Additional Funds for the Construction of                 |          |                 | F -                                    | -          | -          | -         | -    | -                 | -                 |                 |
| 7     | AC-010166<br>ZP-20                           | a new Recreational Trail for Bicycles and<br>Pedestrians | Toa Baja | Design          | rc -<br>s -                            | -          | -          | -         | -    | -                 | -                 | In House        |
|       |  | from Rio Bayamon to PR-165                               |          |                 | Т                                      |            |            |           |      |                   | -                 |                 |
|       |  |  |          |                 | F -                                    | -          | -          | -         | -    | -                 | -                 |                 |
|       |  |  |          | ROW             | rc -<br>s -                            | -          | -          | -         | -    | -                 | -                 |                 |
|       |  |  |          |                 | Т                                      |            |            |           |      |                   | -                 |                 |
|       |  |  |          |                 | F 1,017,742                            | 1,934,400  | -          | -         | -    | -                 | 2,952,142         |                 |
|       |  |  |          | Construction    | C 254,435<br>S 66,957                  | 483,600    | -          | -         | -    | -                 | 738,035<br>66,957 | Earmark Project |
|       |  |  |          |                 | T 1,339,134                            | 2,418,000  | -          | -         | -    | -                 | 3,757,134         |                 |
|       |  | Total Estimated Project Cost                             |          |                 | 1,339,134                              | 2,418,000  |            |           | •    | -                 | 3,757,134         |                 |
| U     | IA > 1,000,000 Population (Sa                | an Juan)   |          | Grand Total     | 3,178,733                              | 18,698,000 | 46,192,000 | 2,000,000 | -    | 23,000,000        | 93,068,733        |                 |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| n. AC-Code / Oracle #<br>Program Co |   | Town            | Phase           | Fed. Past Obligations / Locally Funded | 2019                               | 2020   | 2021 | 2022 | Future Investment | Total Est. Cost             | Remarks   |
|-------------------------------------|---|-----------------|-----------------|--|------------------------------------|--------|------|------|-------------------|-----------------------------|---|
| UA>200,000 Popula                   | ion<1,000000 (Aguadilla)  |                 |                 |  |                                    |        |      |      |                   |                             |   |
|                                     |   |                 |                 | F -                                    | -                                  | -      | -    | -    | -                 | -                           |   |
|                                     |   |                 | NEPA 1          | CC -                                   | -                                  | -      | -    | -    | -                 | -                           |   |
|                                     |   |                 |                 |  | -                                  |        | -    | -    | -                 | <del>-</del>                | •   |
|                                     |   |                 | -               | F 322,481                              | -                                  |        | -    |      | -                 | 322,481                     |   |
|                                     |   |                 | B               |  | -                                  | -      |      | -    | -                 | 79,365                      |   |
|                                     |   |                 | Pre-Engineering | 5 161,605                              | -                                  | -      | _    | -    | -                 | 161,605                     |   |
|                                     |   |                 |                 | T 563,451                              |                                    |        |      |      |                   | 563,451                     |   |
| AC-411901                           |   |                 | _               | F -                                    | -                                  | -      | -    | -    | -                 | -                           |   |
| S00411900<br>MP-4119(1) / 4         | LAS MARIAS CONNECTOR, FROM PR<br>19(2) 119 TO RAMON RIVERA STREET | -<br>Las Marias | Design 1        | -                                      | -                                  | -      | -    | -    | -                 | -                           |   |
| ZP-10, ZP-3                         |   |                 |                 | 7                                      | -                                  | -      | -    | -    | -                 |                             | •   |
| 21 10, 21 3                         |   |                 |                 | F 1,312,200                            | -                                  |        | _    |      | -                 |                             | 011 11 0 11   |
|                                     |   |                 | ROW 1           |  | -                                  | -      | -    | -    | -                 | 1,312,200<br>328,050        | Originally Programmed in<br>amount of \$1.4M. Obligat |
|                                     |   |                 | KOW             | S                                      | -                                  | -      | -    | -    | -                 | -                           | FY 2017 with \$1,640,25                               |
|                                     |   |                 |                 | Т 1,640,250                            |                                    |        |      |      |                   | 1,640,250                   | 11 2017 With \$1,040,25                               |
|                                     |   |                 | _               | F -                                    | 6,080,000                          | -      | -    | -    | -                 | 6,080,000                   |   |
|                                     |   |                 | Construction 1  | -                                      | 1,520,000                          | -      | -    | -    | -                 | 1,520,000                   |   |
|                                     |   |                 |                 | 7                                      | 7,600,000                          |        | -    | -    | -                 | 7,600,000                   | •   |
|                                     | Total Estimated Project Cost                                      |                 |                 | 2,203,701                              | 7,600,000                          |        |      | •    | -                 | 9,803,701                   |   |
|                                     | •   |                 | 1               | C -                                    | -                                  | -      | -    | -    | -                 | -                           |   |
|                                     |   |                 |                 | S                                      | -                                  | -      | -    | -    | -                 | -                           |   |
|                                     |   |                 |                 | T                                      |                                    |        |      |      |                   | -                           |   |
|                                     |   |                 | -               | -                                      | -                                  | -      | -    | -    | -                 | -                           |   |
|                                     |   |                 | Pre-Engineering | 5 700,000                              | -                                  |        |      |      |                   | 700,000                     |   |
|                                     |   |                 |                 | Т 700,000                              |                                    |        |      |      |                   | 700,000                     |   |
| AC-500023                           |   |                 |                 | F -                                    | -                                  | -      | -    | -    | -                 | -                           |   |
| L00500002                           |   |                 | Design 1        | ·C -                                   | -                                  | -      | -    | -    | -                 | -                           |   |
| ı                                   | Bicycle and Pedestrian Route                                      | Rincon          | Design.         | S                                      | -                                  | -      | -    | -    | -                 | -                           | •   |
| ZP-10, ZP-3                         |   |                 |                 | T                                      |                                    |        |      |      |                   | -                           |   |
|                                     |   |                 | 7               | rc -                                   | -                                  | -      |      |      | [                 | -                           |   |
|                                     |   |                 | ROW             |  | -                                  | -      |      |      | ]                 | -                           |   |
|                                     |   |                 |                 | т —                                    |                                    |        |      |      |                   |                             |   |
|                                     |   |                 |                 | F -                                    | 4,360,000                          | -      | -    | -    | -                 | 4,360,000                   |   |
|                                     |   |                 |                 |  | 4 000 000                          |        |      | _    |                   | 4 000 000                   |   |
|                                     |   |                 | Construction 1  | ·C -                                   | 1,090,000                          | -      | -    | _    | - J               | 1,090,000                   |   |
|                                     |   |                 | Construction 1  | C -<br>S -                             | 1,090,000<br>-<br><b>5,450,000</b> | -<br>- | -    | -    | -                 | 1,090,000<br>-<br>5,450,000 |   |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| AC-Code / Oracle # / Fed # / Program Code | Description  | Town     | Phase             | Fed. Past Obligations / Locally Funded | 2019               | 2020 | 2021      | 2022 | Future Investment | Total Est. Cost    | Remarks  |
|---|--|----------|-------------------|--|--------------------|------|-----------|------|-------------------|--------------------|--|
|   |  |          | NEPA T            | F - C -                                | -                  |      |           |      | -                 | -                  |  |
|   |  |          | NEPA              | s                                      | -                  | -    | -         | -    | -                 |                    |  |
|   |  |          |                   | T                                      |                    |      |           |      |                   | -                  |  |
|   |  |          | Pre-Engineering   | F 516,730<br>C 164,080                 | -                  | -    | -         | -    | -                 | 516,730<br>164,080 |  |
|   |  |          | 1                 | T 680,810                              |                    |      |           |      |                   | 680,810            |  |
| AC-100081                                 |  |          | -                 | F -                                    | -                  | -    | -         | -    | -                 | -                  |  |
| R000010181<br>ER-10(72) / 10(79)          | Additional Funds - Reconstruction of PR-<br>10 kms. 59.4, 60.4, 60.9, 61.1 | Utuado   | Design T          | - c - s                                | -                  | -    | -         | -    | -                 | -                  |  |
| ER-90, ZP-10, ZP-20                       |  |          | 1                 | Т                                      |                    |      |           |      |                   | -                  |  |
|   |  |          | ROW T             | F 243,882<br>C 60,970                  | -                  | -    | -         | -    | -                 | 243,882<br>60,970  |  |
|   |  |          | \$                | T 304,852                              | -                  | -    | -         | -    | -                 | 304,852            |  |
|   |  |          |                   | F 3,189,871                            | -                  | -    | 5,967,087 | -    | -                 | 9,156,958          | •  |
|   |  |          | Construction T    | C 637,974                              |                    | -    | 1,491,772 | -    | -                 | 2,129,746          | The \$3,189,871.20 available the ER-90 fund will also be u |
|   |  |          | 1                 | 3,189,871                              | -                  |      | 7,458,859 |      |                   | 10,648,730         | •  |
|   | Total Estimated Project Cost .   |          |                   | 4,175,533                              | -                  | •    | 7,458,859 | •    | -                 | 11,634,392         |  |
|   |  |          | NEPA ,            |  | -                  | -    | -         | -    | -                 | -                  |  |
|   |  |          | 1                 | Т                                      | -                  | -    | -         | -    | -                 | -                  | •  |
|   |  |          | -                 | F -                                    | -                  | -    | -         | -    | -                 |                    |  |
|   |  |          | Pre-Engineering T | - C                                    | -                  | -    | -         | -    | -                 | -                  |  |
|   |  |          | 1                 | т -                                    |                    |      |           |      |                   | -                  | •  |
| AC-048506                                 | Bicycle Trail Adjacent to PR-485   | Camarini | Design            | F -                                    | -                  | -    | -         | -    | -                 | -                  |  |
|   | bicycle fraii Adjacent to FR-485   | Camuy    | Design            | s                                      | -                  | -    | -         | -    | -                 | -                  |  |
| 0485(001)<br>ZP-10, ZP-20, ZP-30          |  |          |                   | <u> </u>                               |                    |      |           |      |                   | -                  |  |
| ZF-10, ZP-20, ZP-30                       |  |          | T                 | -<br>C -                               | -                  | -    |           | -    | -                 | -                  | Project was under construc                                 |
|   |  | <u>-</u> | ROW               | s                                      | -                  | -    | -         | -    | -                 | -                  | Termination for Convenie                                   |
|   |  |          | 1                 | Т                                      |                    |      |           |      |                   | -                  |  |
|   |  |          | T                 | F 2,262,378 C 565,595                  | 400,000<br>100,000 | -    | -         | -    | -                 | 2,662,378          | Proposal is to begin the I<br>Process and construction as  |
|   |  |          | Construction      | 505,595                                | 100,000            | -    |           | -    |                   | 665,595            | for FY19 with additional fu                                |
|   |  |          | 1                 | Т 2,827,973                            | 500,000            |      |           |      |                   | 3,327,973          | 10. 1.125 Williadultional It                               |
|   | Total Estimated Project Cost .   |          |                   | 2,827,973                              | 500,000            | 1    |           | -    | _                 | 3,327,973          |  |
|   | Total Estillated FTOJECT Cost .  |          |                   | 2,027,576                              | 13,550,000         |      | 7,458,859 |      |                   | 19,281,673         |  |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| Núm. AC- | -Code / Oracle # / Fed # /<br>Program Code | Description   | Town       | Phase             | Fed. Past Obligations / Locally Funded | 2019     | 2020     | 2021    | 2022      | Future Investment      | Total Est. Cost             | Remarks                         |
|----------|--|---|------------|-------------------|--|----------|----------|---------|-----------|------------------------|-----------------------------|---------------------------------|
| UA<      | <200,000 Population (UZA                   | )   |            |                   |  |          |          |         |           |                        |                             |                                 |
|          |  |   |            | ſ                 | -                                      | -        | -        | -       | -         | -                      | -                           |                                 |
|          |  |   |            | NEPA T            |  | -        | -        | -       | -         | -                      | -                           |                                 |
|          |  |   |            | \$                | -                                      |          | -        | -       | -         | -                      | -                           | •                               |
|          |  |   |            |                   | 72                                     | -        | -        | -       | -         | 853,044                | 853,117                     |                                 |
|          |  |   |            | Pre-Engineering T | C 18                                   | -        | -        | -       | -         | 213,261                | 213,279                     | To be reobligated with          |
|          |  |   |            |                   | Г 91                                   | -        | -        | -       | -         | 1,066,305              | 1,066,396                   | deobligated funding.            |
|          | AC-010029                                  |   |            |                   | F -                                    | -        | -        | -       | -         | 1,066,305              | 1,000,390                   |                                 |
|          | S000100029                                 | Widening of PR-100 from PR-308 to PR-                                       | Cabo Rojo  | Design            | ·c -                                   | -        | -        | -       | -         | -                      | -                           |                                 |
| 13       | ZP-100(11)                                 | 101   | Cabo Rojo  | Design            |  | -        | -        | -       | -         | -                      | -                           |                                 |
|          | ZP-20                                      |   |            |                   | <u> </u>                               |          |          | 240,000 |           |                        | 240,000                     |                                 |
|          |  |   |            | 70W T             |  |          | -        | 60,000  | -         | -                      |                             | Change in Fiscal Year from 2020 |
|          |  |   |            | ROW               |  | -        | -        | -       | -         | -                      | -                           | to 2021.                        |
|          |  |   |            | 1                 | Г                                      |          | -        | 300,000 | -         | -                      | 300,000                     |                                 |
|          |  |   |            | T                 | -                                      | -        | -        | -       | -         | 8,000,000<br>2,000,000 | 8,000,000<br>2,000,000      | Estimated Time of Completion    |
|          |  |   |            | Construction      | 5 -                                    | -        | -        | -       | -         | 2,000,000              | 2,000,000                   | 2029                            |
|          |  |   |            | 1                 |  |          |          |         |           | 10,000,000             | 10,000,000                  | •                               |
|          |  | Total Estimated Project Cost  |            |                   | 91                                     | -        | <u>-</u> | 300,000 | -         | 11,066,305             | 11,366,396                  |                                 |
|          |  |   |            | NEDA T            | -                                      | -        | -        | -       | -         | -                      | -                           |                                 |
|          |  |   |            | NEPA (            | 5 -                                    |          | -        | -       |           | -                      | -                           |                                 |
|          |  |   |            | ī                 | г                                      |          |          |         |           |                        |                             |                                 |
|          |  |   |            | -                 | 836,000                                | -        | -        | -       | -         | -                      | 836,000                     |                                 |
|          |  |   |            | Pre-Engineering T | C 209,000<br>S 55,000                  | -        | -        | -       | -         | -                      | 209,000                     |                                 |
|          |  |   |            | 3                 | T 1,100,000                            | -        | -        | -       | -         | -                      | 55,000<br><b>1,100,000</b>  |                                 |
|          | AC-200241                                  | Assess Basses Assets and Bastleria  |            |                   | -                                      | -        | -        | -       | 1,600,000 | -                      | 1,600,000                   |                                 |
|          | P000002441                                 | Access Request Analysis and Preliminary Design of Geometric Improvements to | Mayaguez   | Design T          |  | -        | -        | -       | 400,000   | -                      | 400,000                     | Change in FY from 2020 to 2022  |
| 14       | MP-2(66)                                   | PR-2 (Entrance RUM, La Vita)  | ividyagacz | Design            | -                                      | <u> </u> | -        | -       | -         | -                      |                             | Change III 1 Hom 2020 to 2022   |
|          | ZP-20                                      |   |            |                   |  |          |          | -       | 2,000,000 | 800,000                | <b>2,000,000</b><br>800,000 |                                 |
|          |  |   |            | 70W T             | -<br>-                                 | -        |          |         | -         | 200,000                | 200,000                     |                                 |
|          |  |   |            | ROW               | S                                      | -        | -        | -       | -         | -                      | -                           |                                 |
|          |  |   |            | 1                 | Г                                      |          |          |         |           | 1,000,000              | 1,000,000                   |                                 |
|          |  |   |            | T                 | -                                      | -        | -        | -       | -         | 9,600,000<br>2,400,000 | 9,600,000<br>2,400,000      | Estimated Time of Completion    |
|          |  |   |            | Construction      | 5                                      | -        | -        |         | -         | 2,400,000              | 2,400,000                   | 2028                            |
|          |  |   |            |                   |  |          | i e      |         |           | 12,000,000             | 12,000,000                  |                                 |
|          |  |   |            |                   |  |          |          |         |           | 12,000,000             | 12,000,000                  |                                 |

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#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

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#### ADMINISTRATIVE MODIFICATION #1

| Núm. AC | -Code / Oracle # / Fed # /<br>Program Code | Description   | Town        | Phase           | Fed. Past Obligations / Locally Funded | 2019            | 2020                          | 2021        | 2022        | Future Investment | Total Est. Cost          | Remarks                      |
|---------|--|---|-------------|-----------------|--|-----------------|-------------------------------|-------------|-------------|-------------------|--------------------------|------------------------------|
|         |  |   |             | NEPA T          | F                                      | -<br>-          | -                             | -           |             | -                 | -                        | -                            |
|         |  |   |             | Pre-Engineering | F 666,058<br>C 166,514                 | -               | -                             | -           |             | -                 | -<br>666,058<br>166,514  | -                            |
|         |  |   |             | Fre-Engineering | S 43,820<br>T 876,392                  | -               | -                             | -           | -           | -                 | 43,820<br><b>876,392</b> | -                            |
| 15      |  | Conversion of Old Juana Diaz Toll<br>Facility to a Truck Weigh and Inspection<br>Station at PR-52 | Juana Diaz  | Design S        |  | -               | -<br>-<br>-                   | -<br>-<br>- | -<br>-<br>- | -                 | -<br>-<br>-              | _                            |
|         | ZP-20                                      |   |             | ROW T           | F                                      | -               | -                             | -           | -           | -                 | -                        |                              |
|         |  |   |             | ROW S           | S -                                    | -               | -                             | 4,000,000   | -           | -                 | 4,000,000                | -                            |
|         |  |   |             | Construction T  |  | -               | -<br>-<br>-                   | 1,000,000   | -<br>-<br>- |                   | 1,000,000                | _                            |
|         |  |   |             |                 | Т                                      | -               |                               | 5,000,000   |             | -                 | 5,000,000                |                              |
|         |  | Total Estimated Project Cost  |             |                 | 876,392                                | <u>-</u><br>- I | <u>-</u>                      | 5,000,000   | -           | <u>-</u>          | 5,876,392                |                              |
|         |  |   |             | NEPA T          | - C - S                                | -               | -                             | -           | -           |                   |                          | _                            |
|         |  |   |             |                 | Т                                      |                 |                               |             |             |                   | •                        |                              |
|         |  |   |             | Pre-Engineering | F                                      | -               | -                             | -           | -           |                   | -<br>-<br>423,530        |                              |
|         |  |   |             | -               | T 423,530                              | -               | -                             | -           | -           |                   | 423,530                  | -                            |
|         | AC-200248<br>P000002448                    | PR-2 Lavadero Ward - Phase 1 -Lots  | Hormigueros | Design          | F -                                    | -               | -                             | -           | -           | -                 | -                        |                              |
| 16      | 70.20                                      | Without Direct Access   | 0           |                 | <u>-</u>                               | -               | -                             | -           | -           | -                 | -                        | _                            |
|         | ZP-20                                      |   |             |                 | F 2,150,973                            | -               | -                             | -           | -           | -                 | 2,150,973                |                              |
|         |  |   |             | ROW T           | CC 529,367                             |                 | -                             | -           | -           | -                 | 529,367                  |                              |
|         |  |   |             |                 | T 2,680,340                            |                 |                               |             |             |                   | 2,680,340                | <del>-</del><br>             |
|         |  |   |             | 1               | F -                                    | -               | -                             | -           | -           | -                 | -                        | Phase 2 under CDBG Expresswa |
|         |  |   |             | Construction    | -                                      | -               | 1 500 000                     | -           | -           | -                 |                          |                              |
|         |  |   |             | Construction T  | S                                      | -               | 1,500,000<br><b>1,500,000</b> | -           | -           | -                 |                          | PR-22 from PR-22/PR-2/PR-111 |

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| ím. A | C-Code / Oracle # / Fed # /<br>Program Code | Description                               | Town  | Phase                     | Fed. Past Obligations / Locally Funded | 2019          | 2020         | 2021         | 2022         | Future Investment | Total Est. Cost | Remarks |
|-------|---|---|-------|---------------------------|--|---------------|--------------|--------------|--------------|-------------------|-----------------|---------|
|       | _   |   |       |                           | F -                                    | -             | -            | -            | -            | -                 | -               |         |
|       |   |   |       | NEPA                      | S -                                    | -             | -            | -            | -            | -                 | -               |         |
|       |   |   |       |                           | т                                      |               |              |              |              |                   | -               |         |
|       |   |   |       | _                         | F -                                    | -             | -            | -            | -            | -                 | -               |         |
|       |   | Implementation of Preventive              |       | Pre-Engineering           | 5                                      | -             | -            |              | -            | -                 |                 |         |
|       |   | Maintenance Protocol for Bridges No.      |       |                           | т                                      |               |              |              |              | -                 | -               |         |
|       | AC-520120                                   | Highway PK-52 - This project will be      | Danas |                           | F -                                    | -             | -            | -            | -            | -                 | -               |         |
| 17    | 0052(035)                                   | divided into two phases:                  | Ponce | Design                    | S -                                    | -             | -            |              | -            | -                 |                 |         |
|       | ZP-10, ZP-20, ZP-30                         | Phase 1 - Km. 99.0 to Km 102.1 -          |       |                           | Т                                      |               |              |              |              |                   | -               |         |
|       |   | (\$12.5M)<br>Phase 2 - Km. 102.1 to 106.0 |       |                           | F -                                    | -             | -            | -            | -            | -                 | -               |         |
|       |   | (\$8,780,057)                             |       | ROW T                     | C -<br>S -                             | -             | -            | -            | -            |                   | -               |         |
|       |   |   |       |                           | т                                      |               |              |              |              | -                 | -               |         |
|       |   |   |       |                           | F -                                    | 17,024,045    | -            | -            | -            | -                 | 17,024,045      |         |
|       |   |   |       | Construction <sup>T</sup> | C -                                    | 4,256,011     | -            | -            | -            | -                 | 4,256,011       |         |
|       |   |   |       | -                         | 5<br>T                                 | 21,280,057    | -            | -            | -            | -                 | 21,280,057      |         |
|       | 1   | Total Estimated Project Cost              |       |                           | •                                      | 21,280,057    | -            | -            | -            | -                 | 21,280,057      |         |
| U     | A<200,000 Population (UZA)                  |   |       |                           | 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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| Núm. A | C-Code / Oracle # / Fed # /<br>Program Code | Description   | Town | Phase             | Fed. Past Obligations / Locally Funded | 2019    | 2020 | 2021 | 2022 | Future Investment | Total Est. Cost | Remarks  |
|--------|---|---|------|-------------------|--|---------|------|------|------|-------------------|-----------------|----------|
| Ru     | ural  |   |      |                   |  |         |      |      |      |                   |                 |          |
|        |   |   |      | _                 | -                                      | -       | -    | -    | -    | -                 | -               |          |
|        |   |   |      | NEPA              | · .                                    | -       |      | _    |      | -                 | -               |          |
|        |   |   |      | -                 | ŕ                                      |         |      |      |      |                   | -               | •        |
|        |   |   |      |                   |  | -       |      | -    | -    | -                 | -               |          |
|        |   | Existing Box Culvert Extension Km<br>19 Highway PR-135 (Reconstruction of |      | Pre-Engineering T | C -                                    | -       | -    | -    | -    | -                 | -               |          |
|        |   |   |      | The Engineering   | -                                      | -       |      | -    |      | -                 | -               | •        |
|        | 4.0000250                                   |   |      |                   |  |         |      |      |      |                   | -               |          |
|        | AC-800356<br>R009999356                     |   |      | т                 |  |         |      |      | -    | _                 |                 |          |
| 18     | 100333330                                   | PR-135 km. 75.8 (old km) km. 19 (new                                      |      | Design            | -                                      | _       |      | _    |      | -                 | _               |          |
|        | ZP-10                                       | km)   |      |                   | 1                                      |         |      |      |      |                   | -               |          |
|        |   |   |      |                   | -                                      | -       | -    | -    | -    | -                 | -               |          |
|        |   |   |      | ROW T             | C -                                    | -       | -    | -    | -    | -                 | -               |          |
|        |   |   |      |                   | ·                                      | -       |      | -    | -    | -                 | -               |          |
|        |   |   |      |                   | -                                      | 391,716 | -    | -    | -    |                   | 391,716         |          |
|        |   |   |      | Construction      | с -                                    | 97,929  | -    | -    | -    |                   | 97,929          |          |
|        |   |   |      | Construction      | 5                                      | -       | -    | -    | -    | -                 | -               |          |
| _      |   |   |      |                   |  | 489,645 | -    | -    | -    |                   | 489,645         |          |
|        |   | Total Estimated Project Cost  |      |                   |  | 489,645 | -    |      | -    |                   | 489,645         | <u> </u> |

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#### FISCAL YEARS 2019 - 2022

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| Pr        | / Oracle # / Fed # /<br>rogram Code | Description  | Town       | Phase           | Fed. Past Obligations / Locally Funded | 2019                    | 2020       | 2021        | 2022   | Future Investment | Total Est. Cost         | Remarks   |
|-----------|-------------------------------------|--|------------|-----------------|--|-------------------------|------------|-------------|--------|-------------------|-------------------------|---|
| Islandwid | de                                  |  | _          |                 |  |                         |            |             |        |                   |                         |   |
|           |                                     |  |            | NEPA T          | F - C - S                              | -                       |            | -<br>-<br>- | -      | -<br>-<br>-       | -<br>-<br>-             |   |
|           |                                     |  |            |                 | Γ                                      |                         |            |             |        |                   | -                       |   |
|           |                                     |  |            | Pre-Engineering | - C S                                  | -                       | -          | -<br>-      | -<br>- | -                 | -<br>-                  |   |
|           | AC-800511                           |  |            |                 | <u> </u>                               |                         |            |             |        |                   | -                       |   |
|           | R009999511                          | Pavement Rehabilitation and Reconstruction of Roads (2019) | Islandwide | Design T        |  |                         |            | -           | -      | -                 | -                       | Advance Construction Funds of                                   |
| Z         | ZP-10, ZP-20                        |  |            |                 | Г                                      |                         |            |             |        |                   | -                       | \$31,367,194 may be utilized to                                 |
|           | , ZP-30                             |  |            | ROW T           | F                                      | -                       | -          | -           | -      | -                 | -                       | advance Lump Sum Projcet AC<br>800518 of FY 2020                |
|           |                                     |  |            |                 |  |                         |            |             |        |                   | -                       | •   |
|           |                                     |  |            | Construction T  | F - C                                  | 32,773,236<br>8,193,309 |            | -           | -      | -                 | 32,773,236<br>8,193,309 | Please see Appendix C for pavement project details              |
|           |                                     |  |            | 1               | г                                      | 40,966,544              | -          |             |        |                   | 40,966,544              | pavement project actums   |
|           | Т                                   | otal Estimated Project Cost                                |            |                 | -                                      | 40,966,544              | -          | -           | -      | -                 | 40,966,544              |   |
|           |                                     |  |            | NEPA T          | F - C - S                              | -                       | -          | -           | -      | -                 | -                       |   |
|           |                                     |  |            |                 | Г                                      |                         |            |             |        |                   | -                       | •   |
|           |                                     |  |            | Pre-Engineering | -                                      | -                       | -          | -           | -      | -                 | -                       |   |
|           |                                     |  |            | -               | ·<br>Г                                 | -                       | -          | -           | -      | -                 | -                       | -   |
| R         | AC-800518<br>R009999518             | Pavement Rehabilitation and                                | Islandwide | Design T        | F - C -                                | -                       |            |             | -      | -                 |                         |   |
| 20        | ZP-10, ZP-20                        | Reconstruction of Roads (2020)                             |            |                 | <u> </u>                               | -                       | -          | -           | -      | -                 | -                       | Advance Construction Funds o<br>\$37,464,139 may be utilized to |
| 2         | , ZP-30                             |  |            | now T           | F - C -                                | -                       | -          |             |        |                   | -<br>-<br>-             | advance Lump Sum Project AC<br>800556 of FY 2021                |
|           |                                     |  |            | ROW             | S                                      | -                       | -          | -           | -      | -                 |                         |   |
|           |                                     |  |            |                 | F -                                    | -                       | 25,093,755 | -           | -      |                   | 25,093,755              | Please see Appendix C for                                       |
|           |                                     |  |            | Construction    | · -                                    | -                       | 6,273,439  | -           | -      | -                 | 6,273,439               | pavement project details  |
|           |                                     |  |            | -               | г                                      |                         | 31,367,194 | -           | -      |                   | 31,367,194              |   |
|           | Т                                   | otal Estimated Project Cost                                |            |                 | -                                      | -                       | 31,367,194 | -           |        |                   | 31,367,194              |   |

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| Núm. A | C-Code / Oracle # / Fed # /<br>Program Code | Description  | Town       | Phase           | Fed. Past Obligations / Locally Funded | 2019        | 2020        | 2021                    | 2022                     | Future Investment | Total Est. Cost          | Remarks  |
|--------|---|--|------------|-----------------|--|-------------|-------------|-------------------------|--------------------------|-------------------|--------------------------|--|
|        |   |  |            | NEPA S          |  | -<br>-<br>- | -<br>-<br>- | -                       | -<br>-<br>-              | -                 | -<br>-                   |  |
|        |   |  |            | Pre-Engineering | r -<br>C -<br>S -                      | -<br>-<br>- |             | -                       | -                        | -                 | -<br>-<br>-              |  |
| 21     | AC-800556                                   | Pavement Rehabilitation and Reconstruction of Roads (2021) | Islandwide | Design          | C -                                    | -<br>-<br>- | -<br>-<br>- | -                       | -<br>-<br>-              | -                 | -                        |  |
|        | ZP-10, ZP-20, ZP-30                         |  |            | ROW T           |  |             | -<br>-<br>- | -                       | -                        | -<br>-<br>-       |                          |  |
|        |   | Total Estimated Project Cost                               |            | Construction T  |  | -           | -<br>-<br>- | 29,971,311<br>7,492,828 | -                        |                   | 29,971,311<br>7,492,828  | Please see Appendix C for pavement project details |
| _      |   |  |            | 1               | г                                      |             | -           |                         | -                        |                   | 37,464,139               | ,  |
|        | Т   | otal Estimated Project Cost                                |            |                 | <u>.</u>                               | <u> </u>    | <u>-</u>    | 37,464,139              | <u>.</u>                 | -                 | 37,464,139               |  |
|        |   |  |            | NEPA S          | C -<br>S                               | -           | -           | -                       | -                        | -                 | <u> </u>                 |  |
|        |   |  |            | Pre-Engineering | r -<br>C -                             | -<br>-<br>- | -           | -                       | -                        | -                 | <u>.</u> .               |  |
|        |   |  |            |                 | 5                                      | -           | -           | -                       | -                        | -                 | <u> </u>                 |  |
| 22     | AC-800557                                   | Pavement Rehabilitation and Reconstruction of Roads (2022) | Islandwide | Design S        |  | -<br>-<br>- | -           | -<br>-                  | -<br>-<br>-              | -                 | <u> </u>                 |  |
|        | ZP-10, ZP-20, ZP-30                         |  |            |                 | <u> </u>                               |             | _           | _                       | _                        |                   | -                        |  |
|        |   |  |            | ROW T           | C -                                    | -<br>-      | -           | -                       | -                        | -                 |                          |  |
|        |   |  |            | 3               |  |             |             |                         |                          |                   |                          |  |
|        |   |  |            | Construction    | - C -                                  | -           | -           | -                       | 41,598,687<br>10,399,672 |                   | 41,598,687<br>10,399,672 | Please see Appendix C for                          |
|        |   | Total Estimated Project Cost                               |            | Construction S  |  | -<br>-<br>- | -<br>-<br>- | -                       |                          | -                 | 41,598,687               | Please see Appendix C for pavement project details |

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| Núm. AC- | -Code / Oracle # / Fed # /<br>Program Code | Description  | Town       | Phase        | Fed. Past Obligations / Locally Funded | 2019      | 2020                   | 2021     | 2022 | Future Investment | Total Est. Cost          | Remarks |
|----------|--|--|------------|--------------|--|-----------|------------------------|----------|------|-------------------|--------------------------|---------|
|          |  |  |            | NEPA         | F -<br>rc -<br>S -                     | -         | -                      | -        |      | -                 | -                        |         |
|          |  |  |            |              | т                                      |           |                        |          |      |                   | -                        |         |
|          |  |  |            |              | F -                                    | 4,800,000 | -                      | -        | -    | -                 | 4,800,000                |         |
|          |  |  |            | Planning     | rc -                                   | 1,200,000 | -                      | -        | -    | -                 | 1,200,000                |         |
|          |  |  |            |              | т                                      | 6,000,000 |                        | -        | -    |                   | 6,000,000                |         |
| 23       | AC-900132<br>L0090000132                   | SPR-56 - State Planning and Research<br>Program (2019) | Islandwide | Design       | F -                                    | -         | -                      | -        |      | -                 | -                        |         |
|          | ZP-10                                      |  |            |              | S                                      | -         | -                      | -        | -    | -                 | -                        |         |
|          | 21-10                                      |  |            |              | F - C -                                | -         | -                      | -        | -    | -                 | -                        |         |
|          |  |  |            | ROW          | S                                      | -         | -                      | -        | -    | -                 | -                        |         |
|          |  |  |            |              | Т                                      |           |                        |          |      |                   | -                        |         |
|          |  |  |            | Construction | F                                      | -         | -                      | -        |      | -                 | -                        |         |
|          |  | Total Estimated Project Cost                           |            |              | т                                      |           |                        |          |      |                   | -                        |         |
|          |  | Total Estimated Project Cost                           |            |              | -                                      | 6,000,000 |                        | <u>-</u> | -    | <u>-</u>          | 6,000,000                |         |
|          |  |  |            | NEPA         | F<br>TC -<br>s                         | -         | -                      | -        |      | -                 | -                        |         |
|          |  |  |            |              | т                                      | _         |                        | -        | -    |                   | -                        |         |
|          |  |  |            | -            | F -<br>C -                             | -         | 4,800,000<br>1,200,000 |          | -    | -                 | 4,800,000<br>1,200,000   |         |
|          |  |  |            | Planning     | s                                      | -         | -                      | -        | -    | -                 | -                        |         |
|          | AC-900134                                  |  |            |              | T                                      |           | 6,000,000              | -        | -    |                   | 6,000,000                |         |
| 24       |  | SPR-57 - State Planning and Research<br>Program (2020) | Islandwide | Design       | F                                      | -         | -                      | -        | -    | -                 | -<br>-<br>-              |         |
| 24       | ZP-10                                      | Flogram (2020)   |            |              | т -                                    | -         | -                      | -        | -    | -                 | -                        |         |
|          |  |  |            | ROW          | F -<br>TC -                            | -         | -                      | -        | -    | -                 | -                        |         |
|          |  |  |            | NOVV         | s                                      | -         | -                      | -        | -    | -                 | -                        |         |
|          |  |  |            |              |  | _         |                        | -        | -    | -                 | -                        |         |
|          |  |  |            |              | -                                      |           |                        |          |      |                   |                          |         |
|          |  |  |            | Construction | rc -                                   | -         | -                      | -        | -    | -                 |                          |         |
|          |  | Total Estimated Project Cost                           |            | Construction | S                                      | -         | 6,000,000              | -        | -    | -                 | -<br>-<br>-<br>6,000,000 |         |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| Núm. A | C-Code / Oracle # / Fed # /<br>Program Code | Description  | Town       | Phase          | Fed. Past Obligations / Locally Funded | 2019 | 2020 | 2021      | 2022        | Future Investment | Total Est. Cost | Remarks |
|--------|---|--|------------|----------------|--|------|------|-----------|-------------|-------------------|-----------------|---------|
|        |   | _  |            | NEPA           | F -<br>C -<br>S -                      | -    | -    | -         | -<br>-<br>- | -<br>-<br>-       | -               |         |
|        |   |  |            | -              | T                                      |      | _    | 4,800,000 | _           |                   | 4,800,000       |         |
|        |   |  |            | Planning       |  | -    |      | 1,200,000 | -           | -                 | 1,200,000       |         |
|        |   |  |            |                | 1                                      |      |      | 6,000,000 |             |                   | 6,000,000       |         |
| 25     | AC-900139                                   | SPR-58 - State Planning and Research<br>Program (2021) | Islandwide | Design 5       |  |      | -    | -         | -<br>-      | -                 | -               |         |
|        | ZP-10                                       |  |            |                | T                                      | -    | -    | -         | -           | -                 |                 |         |
|        |   |  |            | ROW T          | - s<br>                                | -    | -    | -         | -           | -                 | -               |         |
|        |   |  |            |                | Γ<br>F -                               | -    | -    | -         | -           | -                 | -               |         |
|        |   |  |            | Construction T | - s<br>                                | -    | -    | -         | -           | -                 | -               |         |
|        |   | Total Estimated Project Cost                           |            |                | <u>т</u>                               | -    | -    | 6,000,000 | -           | -                 | 6,000,000       |         |
|        |   | Total Estimated Project Cost                           |            | NEDA T         | F -                                    | -    | -    | -         | -           | -                 | -               |         |
|        |   |  |            | NEPA           | S                                      | -    | -    | -         | -           | <u> </u>          |                 |         |
|        |   |  |            |                | <u>T</u>                               | -    | -    | -         | 4,800,000   | -                 | 4,800,000       |         |
|        |   |  |            | Planning       | · C -                                  | -    | -    | -         | 1,200,000   | -                 | 1,200,000       |         |
|        |   |  |            |                | T                                      |      | -    | -         | 6,000,000   |                   | 6,000,000       |         |
| 26     | AC-900140                                   | SPR-59 - State Planning and Research<br>Program (2022) | Islandwide | Design I       | -                                      | -    | -    | -         | -           | -                 | -               |         |
| 20     | ZP-10                                       | riogiam (2022)   |            |                | Г                                      |      | _    | -         | -           |                   | -               |         |
|        |   |  |            | ROW T          |  | -    | -    | -         | -           | -<br>-<br>-       | -               |         |
|        |   |  |            |                | T                                      |      |      |           |             |                   | -               |         |
|        |   |  |            | Construction T | -<br>C -<br>S                          | -    | -    | -         | -           | -                 | -               |         |
|        |   |  |            |                |  |      |      |           |             |                   |                 |         |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

Legend: F - Federal Funds TC - Toll Credits Funds

| S | - | State | /Local | Func |
|---|---|-------|--------|------|
| Т | - | Total | Funds  |      |

| AC 300133 Rehabilitation, Replacement and Critical Islandovide Bodges (2013) Islandovide Bodges  | 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   |
|--|--|------------------------------|------------|-------------------|--|--------------------------|-------------------------|-------------|-------------|-------------------|-----------------|---|
| AC 900133  |  |                              |            | ·                 | =                                      | -                        | -<br>-                  |             | -           | 1.1.1             | -               | Change in Project Name. Bridg  Critical Findings Project Line ha                                |
| Rehabilitation, Replacement and Critical Sidnay of Services  |  |                              |            | Pre-Engineering S | -<br>C -                               | -                        | -<br>-<br>-             | -           | -           | -                 | -<br>-<br>-     | been integrated with The<br>Rehabilitation and Replaceme<br>of Bridges.                         |
| Row   F  | Rehal<br>27                                    |                              | Islandwide | F TO Design       | -<br>C -                               | 240,000                  | -<br>-<br>-             | -           | -           | -                 | -<br>-<br>-     | Advance Construction Funds  |
| Construction   Cons   | ZP-10, ZP-20, ZP-30                            |                              |            | ROW S             | - c                                    | 840,800<br>210,200       | -<br>-<br>-             | -           | -           | -<br>-<br>-       | -<br>-<br>-     | \$17,750,000 may be utilized to<br>advance Lump Sum Projcet Al<br>900135 of FY 2020             |
| AC-900135   Rehabilitation, Replacement and Critical Bridges (2020)   See App.   Fee Sign of Construction   Fee Sign of Constru   |  |                              |            | Construction S    |  | 4,826,734<br>1,206,683   | -<br>-<br>-             | -           | -<br>-<br>- | -                 | 1,656,883       | See Appendix A for Project Li   |
| AC-900135  Rehabilitation, Replacement and Critical Bridges (2020)  September 1972  Rehabilitation Replacement and Critical Bridges (2020)  Re |  |                              |            | Т                 |  |                          |                         |             |             |                   |                 |   |
| AC-900135  Rehabilitation, Replacement and Critical Bridges (2020)  Rehabilitation, Replacement and Critical Pre-Engineering TC  |  | Total Estimated Project Cost |            | F<br>NEPA S       | -<br>-<br>-<br>-                       | 6,264,417<br>-<br>-<br>- | -<br>-<br>-<br>-        | -           | -<br>-<br>- | -<br>-            | -               | Change in Project Name. Brid <sub>l</sub><br>Critical Findings Project Line h                   |
| Rehabilitation, Replacement and Critical Bridges (2020)  Rehabilitation, Replacement and Critical Bridges (2020)  Rehabilitation, Replacement and Critical Bridges (2020)  Rehabilitation, Replacement and Critical Bridges (2020)  Rehabilitation, Replacement and Critical Bridges (2020)  Rehabilitation, Replacement and Critical Bridges (2020)  Rehabilitation, Replacement and Critical Bridges (2020)  Rehabilitation, Replacement and Critical Bridges (2020)  Rehabilitation, Replacement and Critical Bridges (2020)  Rehabilitation, Replacement and Critical Bridges (2020)  Rehabilitation, Replacement and Critical Bridges (2020)  Rehabilitation, Replacement and Critical Bridges (2020)  Rehabilitation, Replacement and Critical Bridges (2020)  Rehabilitation, Replacement and Critical Bridges (2020)  Rehabilitation, Rehabilitation, Replacement and Critical Bridges (2020)  Rehabilitation, Rehabil |  |                              |            | Pre-Engineering S | -<br>C -                               | -<br>-<br>-              | -<br>-<br>-             | -           |             | -<br>-<br>-       | -               | <ul> <li>been integrated with The<br/>Rehabilitation and Replacement<br/>of Bridges.</li> </ul> |
| F 440,000 advance  ROW TC 110,000  | Rehal<br>28                                    |                              | Islandwide | Design S          | -<br>C -                               | -                        | -<br>-<br>-             |             | -           |                   | -               | Advance Construction Funds<br>\$30,846,096 may be utilized                                      |
| F - 13,760,000 14,200,000<br>Construction TC - 3,440,000 3,550,000 See App   | ZY-1U, ZY-2U, ZY-3U                            |                              |            | ROW S             | -<br>C -                               | -                        | 110,000                 | -           | -           |                   | -               | advance project AC-900137 of 2021   |
|  |  |                              |            | Construction S    |  | -<br>-<br>-              | 13,760,000<br>3,440,000 | -<br>-<br>- | -<br>-<br>- | -                 | 3,550,000<br>-  | See Appendix A for Project L  |
| T 17,200,000 - 17,750,000 - 17, |  |                              |            |                   |  |                          |                         | -           | -           |                   |                 |   |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| Núm. | AC-Code / Oracle # / Fed # /<br>Program Code | Description  | Town       | Phase                              | Fed. Past Obligations / Locally Funded | 2019  | 2020        | 2021                                 | 2022                          | Future Investment   | Total Est. Cost   | Remarks                                   |
|------|--|--|------------|------------------------------------|--|---|-------------|--------------------------------------|-------------------------------|---|---|---|
| _    |  | _  |            | NEPA ,                             | F - C -                                | -   | -           | -                                    | -                             | -   | -   |   |
|      |  |  |            |                                    | S                                      | -   | -           | -                                    | -                             | -   | -   |   |
|      |  |  |            | Pre-Engineering T                  | C -                                    | -<br>-<br>-   | -           | -                                    | -                             | -<br>-  | -   |   |
| 29   | AC-900137                                    | Rehabilitation, Replacement and Critical<br>Bridges (2021) | Islandwide | Design T                           | C -                                    | -<br>-<br>-   | -<br>-<br>- | -                                    | -                             |   | -   |   |
|      | ZP-10, ZP-20, ZP-30                          |  |            | ROW T                              | F - C                                  | -<br>-<br>-   | -<br>-<br>- | 1,020,000<br>255,000                 | -<br>-<br>-                   | -   | -<br>-<br>-<br>-  |   |
|      |  |  |            | Construction                       | F - C                                  | -<br>-<br>-   | -<br>-<br>- | 1,275,000<br>23,656,877<br>5,914,219 | -<br>-<br>-                   | -   | -<br>23,443,033<br>5,860,758<br>1,542,305   | See Appendix A for Project List           |
|      |  |  |            | -                                  | <u> </u>                               |   |             | 29,571,096<br>30,846,096             |                               |   | 30,846,096<br>30,846,096  |   |
| -    |  | Total Estillated Project Cost                              |            |                                    | I                                      |   | -           | -                                    | -                             | <u> </u>  | 30,840,030  |   |
|      |  | Total Estimated Project Cost                               |            |                                    |  |   |             |                                      |                               |   |   |   |
|      |  |  |            | NEPA T                             | C -<br>S                               | -   | -           | -                                    | -                             | -   | -   |   |
|      |  |  |            | NEPA T                             | C                                      | -<br>-  | -           | -                                    | -                             | -   | -   |   |
|      |  |  |            | NEPA T                             | 5<br>F                                 | <u>.</u>  | -           | :                                    | -                             | -<br>-<br>-   | -   |   |
|      |  |  |            | NEPA S                             | 5<br>F                                 | -<br>-<br>-<br>-  | -           | -                                    | -                             | -<br>-<br>-<br>-<br>-   | -<br>-<br>-<br>-<br>-<br>-  |   |
| 30   | AC-900138                                    | Rehabilitation, Replacement and Critical                   | Islandwide | NEPA S                             | 5                                      | -   | -           |                                      |                               | :   | -   |   |
| 30   |  | Rehabilitation, Replacement and Critical<br>Bridges (2022) | Islandwide | Pre-Engineering T                  | 5                                      | -   | -           | -                                    | -                             | -<br>-<br>-<br>-<br>-<br>-<br>-                               | -<br>-<br>-<br>-  |   |
| 30   | AC-900138<br>ZP-10, ZP-20, ZP-30             |  | Islandwide | Pre-Engineering T Design T         | 5                                      | :<br>-<br>-<br>-<br>-<br>-  | -           | -                                    | 250,000                       | -<br>-<br>-<br>-<br>-<br>-<br>-                               | -<br>-<br>-<br>-<br>-   |   |
| 30   |  |  | Islandwide | Pre-Engineering T                  | 5                                      | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-   | -           | -                                    | 250,000<br>30,243,171         | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-                     |   |   |
| 30   |  |  | Islandwide | Pre-Engineering T Design T         | 5                                      | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-  | -           | -                                    | 30,243,171                    | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-                     | -   |   |
| 30   |  |  | Islandwide | Pre-Engineering T  Design T  ROW T | 5                                      | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-  | -           | -                                    | 30,243,171<br>-<br>24,394,537 | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-           | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- | Please See Appendix A for                 |
| 30   |  |  | Islandwide | Pre-Engineering T  Design T  ROW T | 5                                      | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- |             | -                                    | 30,243,171                    | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- | -   | Please See Appendix A for<br>Project List |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

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

#### ADMINISTRATIVE MODIFICATION #1

Legend:

F - Federal Funds TC - Toll Credits Fund

| S  | - | Stat | e  | /Lc | ical | Fu | nd |
|----|---|------|----|-----|------|----|----|
| т. |   | Tot  | -1 | C   | ade  |    |    |

| AC 800517   Systematic Bridges Preservation   Systematic Bridges Preserv | Núm. AC-Code / Oracle # / Fed # /<br>Program Code | Description                                       | Town       | Phase             | Fed. Past Obligations / Locally Funded | 2019                     | 2020             | 2021        | 2022        | Future Investment | Total Est. Cost        | Remarks  |
|--|---|---|------------|-------------------|--|--------------------------|------------------|-------------|-------------|-------------------|------------------------|--|
| ACRICGI1   Systematic Bridges Preservation   Program [D019]   Prosing Program [D019]   Pr |   | _   |            |                   | F - C -                                | -                        | -                | -           |             | -                 | -                      |  |
| AC 400513   Systematic Endiges Preservation   Systematic Endiges Preserv |   |   |            | NEPA S            | S                                      | -                        | -                | -           | -           | -                 |                        | -  |
| AC 400513  |   |   |            | Pre-Engineering   | F -<br>C -<br>S -                      | -<br>-<br>-              | -<br>-<br>-      | -<br>-<br>- | -           | -                 | -                      | _  |
| ROW   F  | 31  | Systematic Bridges Preservation<br>Program (2019) | Islandwide | Design            | r<br>F -<br>C -                        | -                        | -<br>-<br>-      |             | -           | -                 | -                      |  |
| Page    |   |   |            | ROW T             | r                                      | -                        | -                | -           | -           | -                 | -                      | \$6,500,000 may be utilized to<br>advance project AC-800517 of |
| AC-800517   Systematic Bridges Preservation   Program (2020)   Program ( |   |   |            | Construction T    | F - C -                                |                          | -                | -           | -           | -                 | 3,360,000<br>840,000   | Please See Appendix A for                                      |
| Repair   F   |   |   |            |                   | r                                      |                          |                  |             |             |                   |                        | -  |
| AC-800517 Systematic Bridges Preservation Program (2020) Islandwide Fig. 1   |   |   |            | NEPA T            |  | 4,200,000<br>-<br>-<br>- | -<br>-<br>-      | -<br>-<br>- | -<br>-<br>- | -                 | -<br>-<br>-            | _  |
| Sanowide   Program (2020)   Islandwide   Program (2020)   S   S   S   S   S   S   S   S   S  |   |   |            | Pre-Engineering T | F - C - S                              | -                        | -                | -<br>-<br>- | -           |                   |                        | _  |
| F       -       -       -       -       -       -       -       -       -       -       -       2021         ROW       TC       -       -       -       -       -       -       -       -       -       -       -       2021         T       -   |   |   | Islandwide | Design            | F                                      | -                        | -<br>-<br>-<br>- | -           | -           | -                 | -<br>-<br>-            | Advance Construction Funds                                     |
| F - 5,200,000 5,200,000 Please See Appendict S   | ZP-10, ZP-20, ZP-30                               |   |            | ROW T             | F - C                                  | -                        | -                | -<br>-<br>- | -           | -<br>-<br>-       |                        | advance project AC-800552 of                                   |
| т 6,500,000 6,500,000  |   |   |            | Construction T    | r<br>F -<br>C -                        | -<br>-<br>-              |                  | -<br>-<br>- | -           | -                 | 5,200,000<br>1,300,000 | Please See Appendix A for                                      |
| 6,500,000 6,500,000  |   |   |            | 1                 | r -                                    |                          |                  |             | -           |                   | 6,500,000              |  |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| Núm. | AC-Code / Oracle # / Fed # /<br>Program Code | Description                                       | Town       | Phase                        | Fed. Past Obligations / Locally Funded | 2019        | 2020        | 2021                   | 2022        | Future Investment | Total Est. Cost        | Remarks                                      |
|------|--|---|------------|------------------------------|--|-------------|-------------|------------------------|-------------|-------------------|------------------------|--|
|      |  |   |            | NEPA 1                       | F -<br>TC -<br>S -                     | -<br>-<br>- | -<br>-<br>- | -<br>-<br>-            | -<br>-<br>- | -                 |                        | <u>-</u>                                     |
|      |  |   |            | Pre-Engineering <sup>1</sup> | F                                      | -<br>-<br>- | -<br>-<br>- | -<br>-<br>-            | -<br>-<br>- | -                 |                        | <u>.                                    </u> |
| 33   | AC-800552                                    | Systematic Bridges Preservation<br>Program (2021) | Islandwide | Design <sup>1</sup>          | T                                      | -<br>-<br>- | -           |                        | -           | -                 |                        |  |
|      | ZP-10, ZP-20, ZP-30                          |   |            | ROW 1                        | <b>T</b> F - C - S -                   | -<br>-<br>- | -<br>-<br>- | -                      | -<br>-<br>- | -<br>-<br>-       |                        |  |
|      |  |   |            | Construction                 | T<br>F -<br>CC -<br>S -                | -           | -           | 7,297,792<br>1,824,448 |             | -<br>-<br>-       | 7,297,792<br>1,824,448 | Please See Appendix A for Project            |
|      |  |   |            |                              | Т                                      |             | _           | 9,122,240<br>9,122,240 | _           |                   | 9,122,240<br>9,122,240 |  |
|      |  |   |            | NEPA 1                       | F -<br>rc -<br>s                       | -<br>-<br>- | -<br>-<br>- |                        | -<br>-<br>- | -<br>-<br>-       |                        | ·<br>·<br><u>·</u>                           |
|      |  |   |            | Pre-Engineering              | T                                      | -           | -<br>-<br>- | -                      |             | -                 |                        | ·<br>·                                       |
| 34   | AC-800553                                    | Systematic Bridges Preservation<br>Program (2022) | Islandwide | Design <sup>1</sup>          | F                                      | -<br>-<br>- | -           |                        | -           | -<br>-<br>-       | -                      | <del>-</del><br>-<br>-                       |
|      | ZP-10, ZP-20, ZP-30                          |   |            | ROW T                        | T                                      |             | -           | -                      |             | -<br>-<br>-       |                        | <del>-</del><br>-<br>-                       |
|      |  |   |            |                              | T .                                    | -           | -           | -                      | 1,326,776   | -                 | 1,326,776              |  |
|      |  |   |            | Construction 1               | F<br>FC -                              | -           | -           | -                      | 331,694     | -                 | 331,694                | Please See Appendix A for Project List       |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| Núm. | AC-Code / Oracle # / Fed # /<br>Program Code | Description                     | Town       | Phase             | Fed. Past Obligations / Locally Funded | 2019                        | 2020              | 2021        | 2022 | Future Investment | Total Est. Cost             | Remarks |
|------|--|---------------------------------|------------|-------------------|--|-----------------------------|-------------------|-------------|------|-------------------|-----------------------------|---------|
|      |  |                                 |            | T                 | :<br>C -                               | -                           | -                 | -           | -    |                   | -                           |         |
|      |  |                                 |            | NEPA              | -                                      | -                           | -                 | -           | -    | -                 | -                           |         |
|      |  |                                 |            |                   | -                                      |                             |                   |             |      |                   | -                           |         |
|      |  |                                 |            | Pre-Engineering   | c -                                    | -                           | -                 | -           | -    | -                 | -                           |         |
|      |  |                                 |            | Pre-Engineering   | -                                      | -                           | -                 | -           | -    |                   | -                           |         |
|      |  |                                 |            |                   | : -                                    | 1,520,000                   | _                 | -           | -    | -                 | 1,520,000                   |         |
|      | AC-992480                                    | Bridge Inventory System NBIS 35 | Islandwide | Design            | с -                                    | 380,000                     | -                 | -           | -    | -                 | 380,000                     |         |
| 35   | ZP-20  |                                 |            |                   | §                                      | 100,000<br><b>2,000,000</b> | <u> </u>          | -           | -    | -                 | 100,000<br><b>2,000,000</b> |         |
|      | 21-20  |                                 |            |                   | -                                      | -                           | -                 | -           | -    | -                 | -                           |         |
|      |  |                                 |            | ROW T             |  | -                           | -                 | -           | -    | -                 | -                           |         |
|      |  |                                 |            | :                 | -                                      | -                           |                   | -           | -    |                   | -                           |         |
|      |  |                                 |            |                   | -                                      | -                           | -                 | -           | -    | -                 | -                           |         |
|      |  |                                 |            | Construction      | C -                                    | -                           | -                 | -           | -    |                   | -                           |         |
| _    |  |                                 |            | 1                 |  |                             |                   |             | -    |                   |                             |         |
|      |  |                                 |            |                   | · · · · · · · · · · · · · · · · · · ·  | 2,000,000                   |                   | <u>-</u>    | -    | -                 | 2,000,000                   |         |
|      |  |                                 |            | NEPA T            | c -                                    | -                           | -                 | -           | -    | -                 | -                           |         |
|      |  |                                 |            | NEPA              | -                                      | -                           | -                 | -           | -    |                   | -                           |         |
|      |  |                                 |            |                   | _                                      | -                           | _                 | _           | _    |                   | -                           |         |
|      |  |                                 |            | Pre-Engineering T | с -                                    | -                           | -                 | -           | -    | -                 | -                           |         |
|      |  |                                 |            | . re Engineering  | -                                      | -                           | -                 | -           | -    | -                 | -                           |         |
|      | AC-992481                                    |                                 |            |                   | -                                      | -                           | 984,973           | -           | -    | -                 | 984,973                     | _       |
| 20   |  | Bridge Inventory System NBIS 36 | Islandwide | Design            | c -                                    | -                           | 246,243<br>64,801 | -           | -    | -                 | 246,243                     |         |
| 36   |  |                                 |            |                   |  | -                           | 64 801            | -           | -    | -                 | 64,801                      |         |
|      | ZP-20  |                                 |            |                   | ?                                      |                             |                   |             |      |                   | 1,296.017                   |         |
|      | ZP-20  |                                 |            |                   | : -                                    | -                           | 1,296,017         | -           | -    | -                 | 1,296,017                   |         |
|      | ZP-20  |                                 |            | ROW T             | -<br>C -                               | -                           |                   | -<br>-<br>- | -    | -                 |                             |         |
|      | ZP-20  |                                 |            |                   |  |                             |                   | -           | -    | -                 | -                           |         |
|      | ZP-20  |                                 |            | ROW T             | -                                      | -                           |                   | -           |      | -                 | -                           |         |
|      | ZP-20  |                                 |            |                   | -                                      | -                           |                   | -           | -    | -                 | -                           |         |
|      |  | Fotal Estimated Project Cost    |            | ROW T             | -                                      | -                           |                   | -           | -    | -                 | -                           |         |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| Núm. | AC-Code / Oracle # / Fed # /<br>Program Code | Description                     | Town       | Phase            | Fed. Past Obligations / Locally Funded       | 2019        | 2020        | 2021                | 2022                | Future Investment | Total Est. Cost     | Remarks |
|------|--|---------------------------------|------------|------------------|--|-------------|-------------|---------------------|---------------------|-------------------|---------------------|---------|
| _    |  |                                 |            | NEPA S           | : _<br>C -<br>S -                            | -           | -           |                     | -                   | -                 |                     |         |
|      |  |                                 |            | Pre-Engineering  | C -  | -           | -           | -                   | -                   | -                 | -                   |         |
|      |  |                                 |            | Te-Engineering S | -  |             | -           | 1,200,000           | -                   | -                 | -<br>-<br>1,200,000 |         |
| 37   | AC-992482                                    | Bridge Inventory System NBIS 37 | Islandwide | Design S         | c -<br>s                                     | <u> </u>    | -           | 300,000             | -                   | -<br>-            | 300,000             |         |
|      | ZP-20  |                                 |            | ROW              | -<br>c -                                     | -           | -<br>-<br>- | 1,500,000<br>-<br>- | -                   | -                 | 1,500,000<br>-<br>- |         |
|      |  |                                 |            |                  | -  |             | -           | -                   | -                   | -                 | -                   |         |
|      |  |                                 |            | Construction 5   | c -<br>5 -                                   | -           | -           | -                   | -<br>-<br>-         | -                 | <u> </u>            |         |
|      |  | Total Estimated Project Cost    |            |                  | -  |             | -           | 1,500,000           | -                   | -                 | 1,500,000           |         |
|      |  |                                 |            | NEPA S           |  | -<br>-      | -           | -                   | -<br>-<br>-         | -<br>-            | -                   |         |
|      |  |                                 |            | Pre-Engineering  | t -  | -           | -           | -                   | -                   | · ·               | -                   |         |
|      | AC-992483                                    |                                 |            |                  | <u>-</u>                                     | -           | -           | -                   | 1,200,000           | -                 | -<br>-<br>1,200,000 |         |
| 38   | ZP-20  | Bridge Inventory System NBIS 38 | Islandwide | Design S         | -<br>c -<br>s                                | -<br>-<br>- | -           | -                   | 300,000             | -<br>-<br>-       | 300,000             |         |
|      |  |                                 |            | F F              | <u>†                                    </u> | -           | -           | -                   | 1,500,000<br>-<br>- | -                 | 1,500,000<br>-<br>- |         |
|      |  |                                 |            | ROW S            | -  | -           | -           | -                   | -                   | -                 | -                   |         |
|      |  |                                 |            | Construction     | :<br>C -<br>S -1                             | -           | -           | -                   | -<br>-<br>-         | -<br>-<br>-       | -                   |         |
|      |  | Total Estimated Project Cost    |            | 1                | -  |             |             | -                   | 1,500,000           | -                 | 1,500,000           |         |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| Núm. <sup>A</sup> | C-Code / Oracle # / Fed # /<br>Program Code | Description                                       | Town       | Phase           | Fed. Past Obligations / Locally Funded | 2019                 | 2020                 | 2021        | 2022        | Future Investment | Total Est. Cost      | Remarks                           |
|-------------------|---|---|------------|-----------------|--|----------------------|----------------------|-------------|-------------|-------------------|----------------------|-----------------------------------|
|                   |   |   |            | NEPA S          | =<br>C<br>S                            | -                    | -                    | -<br>-<br>- | -           |                   | -                    | _                                 |
|                   |   |   |            | Pre-Engineering | c -                                    | -                    | -                    | -           |             | -                 | -                    |                                   |
|                   | AC-990153                                   |   |            |                 | 5<br>r                                 | -                    | -                    | -           | -           | -                 | -                    | _                                 |
| 39                | L009900153<br>ZP-10, ZP-20, ZP-30           | Intelligent Transportation System (ITS)<br>(2019) | Islandwide | Design S        | c -<br>s -                             | -                    | -                    | -           | -           | -                 | -<br>-               | -                                 |
|                   |   |   |            | ROW T           |  | -                    | -                    | -<br>-<br>- | -<br>-<br>- | -<br>-<br>-       | -<br>-               | _                                 |
|                   |   |   |            | Construction    | r                                      | 2,000,000<br>500,000 | -                    | -<br>-<br>- |             | -                 | 2,000,000<br>500,000 | Please See Appendix D for Project |
| _                 |   |   |            | 7               | r                                      | 2,500,000            |                      |             |             |                   | 2,500,000            |                                   |
|                   |   | Total Estimated Project Cost                      |            |                 |  | 2,500,000            |                      | <u> </u>    |             | •                 | 2,500,000            |                                   |
|                   |   |   |            | NEPA T          | C -                                    | -                    | -                    | -           | -           | -                 | -                    | _                                 |
|                   |   |   |            | Pre-Engineering | -<br>c -                               | -                    | -                    | -           | -           |                   | -                    |                                   |
|                   |   |   |            | :               | -                                      | -                    | -                    | -           | -           | -                 | -                    | =                                 |
| 40                | AC-990156<br>L009900156                     | Intelligent Transportation System (ITS) (2020)    | Islandwide | Design T        |  | -                    | -                    | -           | -           | -<br>-<br>-       | -                    |                                   |
|                   | ZP-10, ZP-20, ZP-30                         | (====)  |            |                 |  | -                    |                      |             |             |                   | -                    | <del>-</del>                      |
|                   |   |   |            | ROW T           | C                                      | -<br>-               | -                    | -           | -           | -                 | -                    |                                   |
|                   |   |   |            | 1               | r                                      |                      |                      |             |             |                   |                      | <b>=</b>                          |
|                   |   |   |            |                 | =<br>C                                 | -                    | 3,200,000<br>800,000 | -           |             | -                 | 3,200,000<br>800.000 | Please See Appendix D for Proje   |
|                   |   |   |            | Construction    | 5 -                                    | -                    | -                    | -           | .   -       | -                 | -                    |                                   |
| _                 |   | Total Estimated Project Cost                      |            | Construction S  | 5 -                                    | -                    | 4,000,000            | -<br>-      |             | -                 |                      | List                              |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022 ADMINISTRATIVE MODIFICATION #1

ON AUTHORITY

Legend:
F. PROGRAM

TO Code Funds
S - State Accord Funds
T - Total Funds
T - Total funds
T - Total funds
T - Total funds

| Núm. AC | C-Code / Oracle # / Fed # /<br>Program Code | Description                                    | Town       | Phase             | Fed. Past Obligations / Locally Funded | 2019        | 2020                   | 2021                        | 2022                   | Future Investment      | Total Est. Cost        | Remarks                                   |
|---------|---|--|------------|-------------------|--|-------------|------------------------|-----------------------------|------------------------|------------------------|------------------------|---|
|         |   |  |            | NEPA T            | F -<br>C -                             | -           | -                      | -                           | -                      | -                      | -                      | -   |
|         |   |  |            |                   | э<br>Т                                 | -           | -                      | -                           | -                      |                        | -                      | =   |
|         |   |  |            | Pre-Engineering T | F -<br>C -<br>S -                      | -<br>-<br>- | -<br>-<br>-            | -                           | -                      | -<br>-                 | -<br>-<br>-            | -   |
| 41      |   | Intelligent Transportation System (ITS) (2021) | Islandwide | Design T          | - CC                                   | -<br>-<br>- | -                      | -                           | -                      | -                      | -                      | _   |
|         | ZP-10, ZP-20, ZP-30                         |  |            | ROW T             | F                                      | -           | -                      | -                           | -                      | -                      | -<br>-<br>-            | -   |
|         |   |  |            | Construction      | F - C - S -                            | -<br>-<br>- | -<br>-<br>-            | 5,440,000<br>1,360,000<br>- | -<br>-<br>-            | -                      | -                      | Please See Appendix D for Project<br>List |
|         | Total Estimated Project Cost                |  | -          | Т                 |  |             | 6,800,000<br>6,800,000 |                             |                        | 6,800,000<br>6,800,000 |                        |   |
|         |   | Total Estimated Project Cost                   |            |                   | F -                                    | -           | -                      | 6,800,000                   | -                      | <u> </u>               | 6,800,000              |   |
|         |   |  |            | NEPA T            | - s<br>                                | -           |                        | -                           | -                      | -                      | -                      | _   |
|         |   |  |            |                   | T                                      |             |                        |                             |                        |                        | -                      |   |
|         |   |  |            | Pre-Engineering   | -<br>C -<br>S -                        | -           | -                      | -                           | -                      | -<br>-<br>-            | -<br>-<br>-            |   |
|         |   |  |            |                   | T                                      |             |                        |                             |                        |                        | -                      |   |
| 42      | AC-990166                                   | Intelligent Transportation System (ITS) (2022) | Islandwide |                   | F -<br>C -<br>S -                      | -           | -                      | -                           | -                      | -                      | -<br>-<br>-            |   |
|         | ZP-10, ZP-20, ZP-30                         | (/   |            |                   | т                                      |             |                        |                             |                        |                        |                        | <del>-</del>                              |
|         |   |  |            | ROW T             | F                                      | -           | -                      |                             | -                      | -                      | -                      |   |
|         |   |  |            | · ·               | т                                      |             | _                      |                             |                        |                        | -                      | -   |
|         |   |  |            | Construction T    | F -                                    | -           | -                      | -                           | 5,480,000<br>1,370,000 | -                      | 5,480,000<br>1,370,000 | Please See Appendix D for Project         |
|         |   |  |            |                   |  |             |                        |                             |                        |                        |                        | List                                      |
|         |   |  |            | -                 | э<br>т                                 |             | _                      |                             | 6,850,000              |                        | 6,850,000              |   |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

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

#### ADMINISTRATIVE MODIFICATION #1

| 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  |
|--|----------------------------------|------------|-----------------|--|--------------------------|------------------------------|-------------|-------------|-------------------|--------------------------|--|
|  |                                  |            | NEPA S          | F - C - S                              | -                        | -                            | -           | -           | -                 | -<br>-<br>-              | Change in Project Name. All previous safety lump sum   |
|  |                                  |            | Pre-Engineering | F - C - 5                              | -<br>-<br>-              | -                            | -<br>-<br>- |             | -                 |                          | <ul> <li>projects have been grouped into<br/>one - Highway Safety<br/>Improvements.</li> </ul>   |
| AC-800514<br>L009999514                      | Highway Safety Improvements 2019 | Islandwide | Pesign          | F - C - S                              | -                        | -<br>-<br>-                  | -<br>-<br>- | -<br>-<br>- | -                 | -<br>-<br>-              | Advance Construction Funds of  |
| ZP-10, ZP-20, ZP-30<br>ZP-40, ZP-50          |                                  |            | ROW TO          | r<br>F -<br>C -                        | -                        | -                            | -           | -           |                   |                          | \$20,394,789 may be utilized to<br>advance Lump Sum Projcet AC-<br>800521 of FY 2020   |
|  |                                  |            | Construction T  | F - C                                  | 12,425,069<br>3,106,267  | -                            | -           | -           | -                 | 12,425,069<br>3,106,267  | Please See Appendix B for Project  |
|  | Total Estimated Project Cost     |            |                 | г                                      | 15,531,337<br>15,531,337 |                              |             |             |                   | 15,531,337<br>15,531,337 |  |
|  | Total Estimated Project Cost     |            | NEPA S          | F - C                                  |                          | -<br>-<br>-                  | -<br>-<br>- | -           | -                 | -<br>-<br>-              | - Change in Project Name. All - previous safety lump sum - projects have been grouped int  |
|  |                                  |            | Pre-Engineering | F - C - S                              | -<br>-<br>-              | -                            | -<br>-<br>- | -           | -                 | -<br>-<br>-              | one - Highway Safety<br>Improvements.  |
| AC-800521<br>L009999521<br>44                | Highway Safety Improvements 2020 | Islandwide | Design          | C -                                    | -                        | -                            | -<br>-      | -           |                   | -<br>-<br>-              |  |
| ZP-10, ZP-20, ZP-30<br>ZP-40, ZP-50          |                                  |            | ROW S           | F - C - S                              | -                        | -                            | -           |             | :                 | -<br>-<br>-              | <ul> <li>Advance Construction Funds of<br/>\$27,008,666 may be utilized to<br/>advance Lump Sum Project AC-<br/>800554 of FY 2021</li> </ul> |
|  |                                  |            | Construction    | F - C - S                              | -<br>-<br>-              | 16,315,831<br>4,078,958<br>- | -<br>-<br>- |             | -<br>-<br>-       | -                        | Please See Appendix B for Project<br>List  |
|  |                                  |            | 7               | T                                      |                          | 20,394,789                   | _           | _           |                   | 20,394,789               |  |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

| Núm. | AC-Code / Oracle # / Fed # /<br>Program Code | Description To                          | wn Phas               | se                          | Fed. Past Obligations / Locally Funded | 2019        | 2020        | 2021                     | 2022                         | Future Investment | Total Est. Cost          | Remarks   |
|------|--|---|-----------------------|-----------------------------|--|-------------|-------------|--------------------------|------------------------------|-------------------|--------------------------|---|
|      |  |   | NEP/                  | A S                         | :                                      |             | -           | -<br>-<br>-              |                              | -<br>-<br>-       | -<br>-<br>-              | _   |
|      |  |   | Pre-Engine            | F<br>TO<br>eering S         |  | -<br>-<br>- | -           | -                        | -                            | -                 | -                        | Change in Project Name. All previous safety lump sum                            |
| 45   | AC-800554<br>ZP-10, ZP-20, ZP-30             | Highway Safety Improvements 2021 Island | dwide Desig           | F<br>TC<br>gn S<br><b>T</b> | :                                      | -<br>-<br>- | -           | -                        | -                            | -<br>-<br>-       | -                        | – projects have been grouped into<br>one - Highway Safety<br>Improvements.<br>– |
|      | ZP-40, ZP-50                                 |   | ROW                   | F<br>V TC<br>S<br>T         | ·<br>·                                 | -<br>-<br>- |             | -                        | -<br>-<br>-                  | -<br>-<br>-       | -                        | -   |
|      |  |   | Construc              | F<br>ction S                | ·<br>·                                 | -<br>-<br>- | -           | 21,606,933<br>5,401,733  | -                            | -<br>-<br>-       | -                        | Please See Appendix B for Project<br>List                                       |
| -    |  | Total Estimated Project Cost            |                       |                             |  | _           | _           | 27,008,666<br>27,008,666 | _                            |                   | 27,008,666<br>27,008,666 |   |
| _    |  | Total Estimated Project Cost            | Construction   TC   - | -<br>-<br>-                 | -<br>-<br>-                            |             | -           | -<br>-<br>-              | -                            | -                 |                          |   |
|      |  |   | Pre-Engine            | F<br>TC<br>eering S         | : -                                    | -<br>-<br>- | -<br>-<br>- | -                        | -<br>-<br>-                  | -<br>-<br>-       | -<br>-<br>-              | Change in Project Name. All  previous safety lump sum                           |
| 46   | AC-800555                                    | Highway Safety Improvements 2022 Island | dwide Desig           | T<br>F<br>TC<br>gn S        | -<br>-<br>-                            |             | -           | -                        | -                            | -<br>-<br>-       | -<br>-<br>-              | – projects have been grouped into<br>one - Highway Safety<br>Improvements.      |
|      | ZP-10, ZP-20, ZP-30<br>ZP-40, ZP-50          |   | ROW                   | F<br>V TC<br>S              | -<br>: -                               | -<br>-<br>- | -           | -                        | -<br>-<br>-                  | -                 | -                        |   |
|      |  |   | Construc              | F<br>Iction S               | :                                      | -<br>-<br>- | -           | -                        | 26,400,000<br>6,600,000<br>- | -<br>-<br>-       | -                        | Please See Appendix B for Project<br>List                                       |
|      |  | Total Estimated Project Cost            |                       | Т                           |  | -           | -           | -                        | 33,000,000<br>33,000,000     |                   | 33,000,000<br>33,000,000 |   |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022 ADMINISTRATIVE MODIFICATION #1

| 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 |
|--|-------------|------|-------|--|------|------|------|------|-------------------|-----------------|---------|
|  |             |      | NEPA  | F - TC -                               | -    | -    |      | -    | -                 |                 |         |

| lúm. A | C-Code / Oracle # / Fed # /<br>Program Code | Description   | Town       | Phase           | Fed. Past Obligations / Locally Funded    | 2019               | 2020               | 2021        | 2022   | Future Investment | Total Est. Cost    | Remarks |
|--------|---|---|------------|-----------------|---|--------------------|--------------------|-------------|--------|-------------------|--------------------|---------|
|        |   |   |            | NEPA T          | F - C                                     | -                  | -                  | -           | -      | -                 | -                  |         |
|        |   |   |            | :<br>1          | Т   | -                  | -                  | <u>-</u>    | -      | -                 | -                  |         |
|        |   |   |            | Pre-Engineering | F - C - S - S - C - C - C - C - C - C - C |                    |                    | -<br>-<br>- | -      | -                 | -                  |         |
|        |   |   |            |                 | T   |                    |                    |             |        |                   | -                  |         |
| 17     | AC-800515                                   | Implementation of Strategic Highway<br>Safety Plan (2019) | Islandwide | Design S        | F -<br>C -<br>S -                         | -                  | -                  | -           | -      | -                 | -                  |         |
|        | ZP-10, ZP-20, ZP-30                         |   |            |                 | T   |                    |                    |             |        |                   | -                  |         |
|        | ZP-40, ZP-50                                |   |            | ROW S           |   | -                  | -                  | -<br>-<br>- | -<br>- | -                 | <u> </u>           |         |
|        |   |   |            | Construction    | <b>T</b> F - C - C                        | 400,000<br>100,000 | -                  | -<br>-      | -      | -                 | 400,000<br>100,000 |         |
|        |   |   |            | 1               | т   | 500,000            | -                  | -           | -      | -                 | 500,000            |         |
|        |   | Total Estimated Project Cost                              |            |                 | -   | 500,000            | -                  |             | -      | -                 | 500,000            |         |
|        |   |   |            | NEPA S          |   | -                  |                    | -           | -      | -                 |                    |         |
|        |   |   |            |                 | <u> </u>                                  | _                  | _                  |             | _      |                   | -                  |         |
|        |   |   |            | Pre-Engineering |   | -                  | -                  | -           | -      | -                 | -                  |         |
|        |   |   |            |                 | T   |                    |                    |             |        |                   | -                  |         |
| 8      | AC-800520                                   | Implementation of Strategic Highway<br>Safety Plan (2020) | Islandwide | Design S        |   | -                  | -                  | -           | -      | -                 | -                  |         |
|        | ZP-10, ZP-20, ZP-30                         |   |            |                 | T   |                    |                    |             |        |                   | -                  |         |
|        | ZP-40, ZP-50                                |   |            | ROW 5           |   | -                  | -                  | -           | -      | -                 | -                  |         |
|        |   |   |            | 1               | т   |                    |                    |             |        |                   | -                  |         |
|        |   |   |            | Construction S  | F -<br>C -<br>S -                         | -                  | 400,000<br>100,000 | -           | -      | -                 | 400,000<br>100,000 |         |
|        |   |   |            | 1               | т   |                    | 500,000            | -           | -      |                   | 500,000            |         |
|        |   | Total Estimated Project Cost                              |            |                 |   |                    | 500,000            | -           | -      |                   | 500,000            |         |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

Legend: F - Federal Fund:

| г. | - reuerai runus      |
|----|----------------------|
| TC | - Toll Credits Funds |
|    | Canan Annual Francis |

| Núm. | AC-Code / Oracle # / Fed # /<br>Program Code | Description  | Town         | Phase                          | Fed. Past Obligations / Locally Funded | 2019        | 2020        | 2021  | 2022               | Future Investment | Total Est. Cost    | Remarks |
|------|--|--|--------------|--------------------------------|--|-------------|-------------|---|--------------------|-------------------|--------------------|---------|
|      |  |  |              | NEPA S                         | =                                      | -           | -           | -   | -<br>-<br>-        | -                 |                    |         |
|      |  |  | -            | Fre-Engineering S              | : -                                    | -<br>-<br>- | -           | -   | -                  | -<br>-<br>-       | -<br>-<br>-        |         |
| 49   | AC-800558<br>ZP-10, ZP-20, ZP-30             | Implementation of Strategic Highway Safety Plan (2021) | andwide      | F TO Design S                  | -                                      | -           | -           | -   | -                  | -<br>-<br>-       | -                  |         |
|      | ZP-40, ZP-50                                 |  | _            | F<br>ROW S                     | -                                      | -           |             | -   | -<br>-<br>-        |                   | -                  |         |
|      |  |  | <del>-</del> | Construction S                 | -                                      | -           | -<br>-<br>- | 380,000<br>95,000<br>25,000<br><b>500,000</b> | -                  |                   |                    |         |
|      |  | Total Estimated Project Cost                           |              |                                | -                                      |             | -           |   | -                  | -                 |                    |         |
| _    |  |  |              | F<br>TC<br>NEPA<br>S           | -                                      | -<br>-<br>- |             | -   | -<br>-<br>-        | -<br>-<br>-       | -                  |         |
|      |  |  | -            | F<br>F<br>Pre-Engineering<br>S | -                                      | -           | -           | -   | -                  | -                 | -                  |         |
| 50   | AC-800559                                    | Implementation of Strategic Highway Safety Plan (2022) | andwide      | F<br>Design S                  | : -                                    | -<br>-<br>- | -<br>-<br>- | -   | -<br>-<br>-        | -<br>-<br>-       | -<br>-<br>-        |         |
|      | ZP-10, ZP-20, ZP-30<br>ZP-40, ZP-50          |  | <del>-</del> | F<br>F<br>ROW S                | : -                                    | -           | -<br>-<br>- | -   | -<br>-<br>-        | -                 | -<br>-<br>-        |         |
|      |  |  | _            | Construction S                 | -<br>-<br>-                            | -           | -           | -   | 400,000<br>100,000 | -<br>-<br>-       | 400,000<br>100,000 |         |
| _    |  | Total Estimated Project Cost                           |              | Т                              |  | -           | _           |   | 500,000<br>500,000 | -                 | 500,000<br>500,000 |         |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

F - Federal Funds TC - Toll Credits Fund

| TC - Toll Credits Funds |
|-------------------------|
| S - State /Local Fund   |
| T Total Funds           |

| Núm. AC | C-Code / Oracle # / Fed # /<br>Program Code | Description  | Town       | Phase           | Fed. Past Obligations / Locally Funded | 2019                             | 2020                      | 2021        | 2022 | Future Investment | Total Est. Cost      | Remarks   |   |   |   |   |   |   |
|---------|---|--|------------|-----------------|--|----------------------------------|---------------------------|-------------|------|-------------------|----------------------|---|---|---|---|---|---|---|
|         |   |  |            | NEPA S          | -<br>C -                               | -<br>-<br>-                      | -<br>-<br>-               | -<br>-<br>- | -    | -                 | -<br>-<br>-          | _   |   |   |   |   |   |   |
|         |   |  |            | Pre-Engineering | ·<br>:<br>:                            | :                                | -                         | -           | -    | -<br>-<br>-       | -                    |   |   |   |   |   |   |   |
|         | AC-990154<br>L009900154                     | Highway Safety Improvements - Puerto<br>Rico Section 154 and 164 Penalty (HSIP-                                | Islandwide | Design          | -<br>C -                               | -                                | -                         | -           | -    | -                 | -                    | -   |   |   |   |   |   |   |
| 51      | ZP-40, ZP-50                                | Elegible Activities) (2019)  | isianamac  |                 | -                                      | -                                | -                         | -           | -    | -                 | -                    | Advance Construction Funds of<br>\$3,800,000 may be utilized to<br>advance Lump Sum Project AC-<br>990157of FY 2020 |   |   |   |   |   |   |
|         |   |  |            | ROW S           | -                                      | 3,040,000                        | -<br>-                    | -           | -    | -                 | 3,040,000            | _   |   |   |   |   |   |   |
|         |   |  |            | Construction S  | -<br>-<br>-                            | 760,000<br>-<br><b>3,800,000</b> | -                         | -           | -    |                   | 3,800,000            | 0   |   |   |   |   |   |   |
|         |   | Total Estimated Project Cost   |            |                 | -                                      | 3,800,000                        | -                         | <u>-</u>    | -    | -                 | 3,800,000            |   |   |   |   |   |   |   |
|         |   |  |            |                 |  |                                  |                           |             |      | NEPA S            | -<br>-<br>-          | -   | - | - | - | - | - | _ |
|         |   |  |            | Pre-Engineering | -<br>-                                 | -                                | -                         | -<br>-<br>- | -    | -                 |                      | _   |   |   |   |   |   |   |
| 52      | AC-990157<br>L009900157                     | Highway Safety Improvements - Puerto<br>Rico Section 154 and 164 Penalty (HSIP-<br>Elegible Activities) (2020) | Islandwide | Design S        | -<br>C -                               | -<br>-<br>-                      | -<br>-<br>-               | -<br>-<br>- | -    | -<br>-<br>-       | -<br>-<br>-          | Advance Construction Funds of   |   |   |   |   |   |   |
|         | ZP-40, ZP-50                                |  |            | ROW S           | -<br>C -                               | -                                | -<br>-<br>-               | -           | -    |                   |                      | - \$3,800,000 may be utilized to<br>- advance Lump Sum Projcet AC-<br>- 990168 of FY 2021                           |   |   |   |   |   |   |
|         |   |  |            | Construction    | -<br>-                                 | -                                | 3,040,000<br>760,000<br>- | -<br>-<br>- |      | -<br>-<br>-<br>-  | 3,040,000<br>760,000 |   |   |   |   |   |   |   |
|         |   |  |            | 1               |  |                                  | 3,800,000                 | -           | -    |                   | 3,800,000            |   |   |   |   |   |   |   |
| _       |   |  |            |                 |  |                                  | 3,800,000                 |             |      |                   | -,,                  |   |   |   |   |   |   |   |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

| ADMINISTR | ATIVE | MODIFIC | ATION #1 |
|-----------|-------|---------|----------|

| Núm. AC | C-Code / Oracle # / Fed # /<br>Program Code | Description  | Town  | Phase           | Fed. Past Obligations / Locally Funded | 2019        | 2020        | 2021                                   | 2022                                   | Future Investment | Total Est. Cost                       | Remarks                                   |              |
|---------|---|--|---|-----------------|--|-------------|-------------|--|--|-------------------|---------------------------------------|---|--------------|
|         |   |  |   | NEPA S          | F - C - S                              | -<br>-<br>- | -<br>-      | -                                      | -                                      | -<br>-<br>-       |                                       | <u>-</u>                                  |              |
|         |   |  |   | Pre-Engineering | r<br>F -<br>C -<br>S -                 | -<br>-<br>- | -           | -                                      | -                                      | -<br>-<br>-<br>-  |                                       | <u>.</u><br><u>.</u>                      |              |
| 53      | AC-990168<br>ZP-40, ZP-50                   | Highway Safety Improvements - Puerto<br>Rico Section 154 and 164 Penalty (HSIP-<br>Elegible Activities) (2021) | ction 154 and 164 Penalty (HSIP- Islandwide | Design T        | C -                                    | -<br>-<br>- |             |  | -                                      | -                 |                                       | -<br>-<br>-<br>-                          |              |
|         | 27-40, 27-30                                |  |   |                 | ROW T                                  | - C         | -<br>-<br>- | -                                      | -                                      | -                 | -<br>-<br>-                           |   | <del>.</del> |
|         |   |  |   | Construction S  | - C                                    | -<br>-<br>- | -<br>-<br>- | 3,040,000<br>760,000<br>-<br>3,800,000 | -                                      | -<br>-<br>-       | 3,040,000<br>760,000<br><br>3,800,000 | Please See Appendix B for Project<br>List |              |
|         |   | Total Estimated Project Cost   |   |                 | -                                      |             | •           |  | -                                      | -                 | 3,800,000                             |   |              |
|         |   | ·  |   | NEPA S          | F - C - S - T                          | -<br>-<br>- | -<br>-<br>- | -                                      | -                                      | :<br>:            |                                       | <u>-</u>                                  |              |
|         |   | Highway Safety Improvements - Puerto<br>Rico Section 154 and 164 Penalty (HSIP-<br>Elegible Activities) (2022) | Pre   | Pre-Engineering | F - C 5 T                              | -<br>-<br>- | -<br>-<br>- | -                                      | -                                      | -                 |                                       | <u> </u>                                  |              |
| 54      | AC-990169<br>ZP-40, ZP-50                   |  | Islandwide                                  | Design          | F - C - S                              | -<br>-<br>- | -           | -                                      | -                                      | -<br>-<br>-       |                                       | <del>.</del>                              |              |
|         | 2r-4u, 2r-3u                                |  |   | ROW T           | C -                                    | -<br>-<br>- | -           | -                                      | -                                      | -<br>-<br>-       |                                       | -   |              |
|         |   |  |   | Construction T  | C -                                    | -<br>-<br>- | -<br>-<br>- | -                                      | 3,040,000<br>760,000<br>-<br>3,800,000 | -<br>-<br>-       | 3,040,000                             | Please See Appendix B for Project         |              |
|         |   | Total Estimated Project Cost   |   |                 |  |             |             |  | 3,800,000                              |                   |                                       |   |              |
|         |   |  |   |                 | •                                      |             |             |  |  |                   | 3.800.000                             |   |              |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019 - 2022

#### ADMINISTRATIVE MODIFICATION #1

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

| Núm. | AC-Code / Oracle # / Fed # /<br>Program Code | Description                    | Town             | Phase           | Fed. Past Obligations / Locally Funded | 2019                | 2020                | 2021                | 2022                | Future Investment   | Total Est. Cost    | Remarks |                   |                   |                   |                   |                |  |
|------|--|--------------------------------|------------------|-----------------|--|---------------------|---------------------|---------------------|---------------------|---------------------|--------------------|---------|-------------------|-------------------|-------------------|-------------------|----------------|--|
|      |  |                                |                  | NEPA            | F -<br>TC -<br>S -                     | 500,000             | 500,000             | 500,000             | 500,000             | 500,000             | 2,500,000<br>-     |         |                   |                   |                   |                   |                |  |
|      |  |                                |                  |                 | Т                                      | 500,000             | 500,000             | 500,000             | 500,000             | 500,000             | 2,500,000          |         |                   |                   |                   |                   |                |  |
|      |  | Orders and Extra Work Orders - | lers -<br>by the | Pre-Engineering | F -<br>TC -<br>S -                     | 500,000             | 500,000             | 500,000             | 500,000             | 500,000             | 2,500,000<br>-     |         |                   |                   |                   |                   |                |  |
|      | AC-TBD                                       |                                |                  |                 | Т                                      | 500,000             | 500,000             | 500,000             | 500,000             | 500,000             | 2,500,000          |         |                   |                   |                   |                   |                |  |
| 55   |  |                                |                  | Design          | F -<br>TC -                            | 500,000             | 500,000             | 500,000             | 500,000             | 500,000             | -<br>2,500,000     |         |                   |                   |                   |                   |                |  |
|      |  |                                |                  |                 | Т                                      | 500,000             | 500,000             | 500,000             | 500,000             | 500,000             | 2,500,000          |         |                   |                   |                   |                   |                |  |
|      |  |                                |                  |                 |  |                     |                     |                     |                     | ROW                 | F -<br>TC -<br>S - | 500,000 | -<br>500,000<br>- | -<br>500,000<br>- | -<br>500,000<br>- | -<br>500,000<br>- | 2,500,000<br>- |  |
|      |  |                                |                  |                 | Т                                      | 500,000             | 500,000             | 500,000             | 500,000             | 500,000             | 2,500,000          |         |                   |                   |                   |                   |                |  |
|      |  |                                |                  | Construction    | F -<br>TC -<br>S -                     | -<br>6,000,000<br>- | -<br>6,000,000<br>- | -<br>6,000,000<br>- | -<br>6,000,000<br>- | -<br>6,000,000<br>- | 30,000,000<br>-    |         |                   |                   |                   |                   |                |  |
|      |  |                                |                  |                 | Т                                      | 6,000,000           | 6,000,000           | 6,000,000           | 6,000,000           | 6,000,000           | 30,000,000         |         |                   |                   |                   |                   |                |  |
|      |  | Total Estimated Project Cost   |                  |                 | •                                      | 8,000,000           | 8,000,000           | 8,000,000           | 8,000,000           | 8,000,000           | 40,000,000         |         |                   |                   |                   |                   |                |  |

#### 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 |
| Grand Total           | 137,799,999 | 137,800,000 | 137,800,000 | 137,800,000 |

|                 | 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 |
| Grand Total     | 137,799,999 | 137,800,000 | 137,800,000 | 137,800,000 |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019-2022 ADMINISTRATIVE MODIFICATION #1

#### ISLANDWIDE EMERGENCY RELIEF PROJECT - HEAVY RAINS OF MARCH 2012

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

|        | AC-Code / Oracle  |                                     |            |                 |   | OWIDE EMERGENCY RELIEF P | STIP Fisc |      |      |                   |                 |         |
|--------|-------------------|-------------------------------------|------------|-----------------|---|--------------------------|-----------|------|------|-------------------|-----------------|---------|
| úm.    | # / Fed # /       | Description                         | Town       | Phase           | Fed. Past Obligations /<br>Locally Funded | 2019                     | 2020      | 2021 | 2022 | Future Investment | Total Est. Cost | Remarks |
|        | Program Code      | ELIEF PROJECT - HEAVY RAINS OF N    | ΛΔRCH 2012 |                 |   |                          |           |      |      |                   |                 |         |
| (IVDVV | IDE EWIENGENCT NE | LEET PROJECT - HEAVY RAINS OF R     | MARCH ZUIZ |                 | F -                                       | -                        | -         | -    |      |                   | _               |         |
|        |                   |                                     |            |                 | TC -                                      | -                        | -         | =    |      |                   | -               |         |
|        |                   |                                     |            |                 | S   | -                        | -         | -    |      |                   | <u>-</u>        |         |
|        |                   |                                     | _          |                 | Т   |                          |           |      |      |                   | -               |         |
|        |                   |                                     |            |                 | F -                                       | -                        | -         | -    |      | -                 | -               |         |
|        |                   |                                     |            |                 | TC -                                      | -                        | -         | -    |      | -                 | -               |         |
|        |                   |                                     |            |                 | S -                                       | -                        | -         | -    |      |                   | <u> </u>        |         |
|        | AC-100081         |                                     | -          |                 | <b>T</b> F 516,730                        | _                        | _         | _    |      | _                 | 516,730         |         |
|        | R000010181        |                                     |            |                 | TC -                                      | _                        | -         | _    |      | -                 | 510,750         |         |
|        | ER-10(72)         | Reconstruction of PR-10, kms.       | Utuado     |                 | S 164,080                                 | -                        | -         | -    |      |                   | 164,080         |         |
| L      | ER-90 / ER-12     | 59.4, 60.4, 60.9, 61.1              |            |                 | T 680,810                                 |                          |           |      |      |                   | 680,810         |         |
|        |                   |                                     | _          |                 | F 243,882                                 | -                        | -         | -    |      |                   | 243,882         |         |
|        |                   |                                     |            |                 | TC 60,970                                 | -                        | -         | -    |      |                   | 60,970          |         |
|        |                   |                                     |            |                 | S   | -                        | -         | -    |      |                   |                 |         |
|        |                   |                                     | -          |                 | T 304,852                                 | -                        |           |      |      |                   | 304,852         |         |
|        |                   |                                     |            |                 | F   | 5,617,500                |           | -    |      | -                 | 5,617,500       |         |
|        |                   |                                     |            | Construction    | TC -                                      | -                        | -         | -    |      | -                 | -               |         |
|        |                   |                                     |            | Construction    | S -                                       | 1,382,500                | -         | -    |      | - 1,382,500       |                 |         |
|        |                   |                                     |            |                 | т -                                       | 7,000,000                | -         | -    |      |                   | 7,000,000       |         |
|        |                   | Total Estimated Project Cost        |            |                 | 985,662                                   | 7,000,000                | -         | -    |      |                   | 7,985,662       |         |
| _      |                   | •                                   |            |                 | F -                                       | -                        | -         | -    |      |                   | -               |         |
|        |                   |                                     |            | NEPA            | TC -                                      | -                        | -         | -    |      |                   | -               |         |
|        |                   |                                     |            | NEI / N         | S -                                       | -                        | -         | =    |      |                   | -               |         |
|        |                   |                                     | -          |                 | T   |                          |           |      |      |                   |                 |         |
|        |                   |                                     |            |                 | F 163,666                                 | -                        | -         | -    |      | -                 | 163,666         |         |
|        |                   |                                     |            | Pre-Engineering | TC 40,917                                 | -                        | -         | -    |      |                   | 40,917          |         |
|        |                   |                                     |            |                 | T 204,583                                 |                          |           |      |      |                   | 204,583         |         |
|        |                   |                                     | -          |                 | F -                                       | -                        | -         | -    |      |                   |                 |         |
|        | AC-111131         | Reconstruction of PR-111,           | Utuado     | Docian          | TC -                                      | -                        | -         | -    |      | -   -             | -               |         |
| 2      | R000111131        | Kms. 56.6 & 56.8                    | Otuduo     | Design          | S   | -                        | -         | -    |      |                   |                 |         |
|        | ER-111(29)        |                                     | -          |                 | Т   |                          |           |      |      |                   | -               |         |
|        | ER-90 / ER-12     |                                     |            |                 | F 646                                     | -                        | -         | -    |      | -   -             | 646             |         |
|        |                   |                                     |            |                 | TC 162                                    | -                        | -         | -    |      | -                 | 162             |         |
|        |                   |                                     |            |                 | S<br>T 808                                | -                        | -         | -    |      |                   | 808             |         |
|        |                   |                                     | -          |                 | F -                                       | 1,440,000                | -         | _    |      | _                 | 1,440,000       |         |
|        |                   |                                     |            |                 | TC -                                      | 2,440,000                |           | -    |      | -   -             |                 |         |
|        |                   |                                     |            |                 | S -                                       | 360,000                  | -         | -    |      | -   -             | 360,000         |         |
| _      |                   |                                     |            |                 | Т   | 1,800,000                | -         |      |      | -                 | 1,800,000       |         |
|        |                   | <b>Total Estimated Project Cost</b> |            |                 | 205,391                                   | 1,800,000                |           |      |      | -                 | 2,005,391       |         |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

### FISCAL YEARS 2019-2022

ADMINISTRATIVE MODIFICATION #1

ISLANDWIDE EMERGENCY RELIEF PROJECT - HEAVY RAINS OF MARCH 2012

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

|      | AC-Code / Oracle |                              |        |                 | Ford Poort Obligations (               |         | STIP Fis | cal Year |      |                   |                 |         |
|------|------------------|------------------------------|--------|-----------------|--|---------|----------|----------|------|-------------------|-----------------|---------|
| Núm. | # / Fed # /      | Description                  | Town   | Phase           | Fed. Past Obligations / Locally Funded | 2019    | 2020     | 2021     | 2022 | Future Investment | Total Est. Cost | Remarks |
|      | Program Code     |                              |        |                 | Locally Fullded                        | 2019    | 2020     | 2021     | 2022 |                   |                 |         |
|      |                  | •                            |        |                 | F -                                    | -       | -        | -        | -    | -                 | -               |         |
|      |                  |                              |        | NEPA            | TC -                                   | -       | -        | -        | -    | -                 | -               |         |
|      |                  |                              |        | NEIA            | S                                      | -       | -        | -        | -    | -                 | -               |         |
|      |                  |                              | _      |                 | Т                                      |         |          |          |      |                   | -               |         |
|      |                  |                              |        |                 | F -                                    | -       | -        | -        | -    | -                 | -               |         |
|      |                  |                              |        | Pre-Engineering | TC -                                   | -       | -        | -        | -    | -                 | -               |         |
|      |                  |                              |        | The Engineering | S                                      | -       | -        | -        | -    | -                 | -               |         |
|      |                  |                              |        |                 | T                                      |         |          |          |      |                   | -               |         |
|      | AC-111133        |                              |        |                 | F -                                    | -       | -        | -        | -    | -                 | -               |         |
| _    | R000111133       | Reconstruction PR-111 kms.   | Utuado | Design          | TC -                                   | -       | -        | -        | -    | -                 | -               |         |
| 3    | ER-90            | 10.8, 5.7, 12.5              |        |                 | S                                      | -       | -        | -        | -    | -                 | -               |         |
|      |                  |                              | -      |                 | T                                      |         |          |          |      |                   | <u> </u>        |         |
|      |                  |                              |        |                 | F -                                    | 20,000  | -        | -        | -    | -                 | 20,000          |         |
|      |                  |                              |        | ROW             | TC -                                   |         | -        | -        | -    | -                 | -               |         |
|      |                  |                              |        |                 | 5                                      | 5,000   | -        | -        | -    | -                 | 5,000           |         |
|      |                  |                              | -      |                 | <u>T</u>                               | 25,000  | -        |          |      |                   | 25,000          |         |
|      |                  |                              |        |                 | F -                                    | 579,405 | -        | -        | -    | -                 | 579,405         |         |
|      |                  |                              |        | Construction    | TC -                                   | 142 505 |          | -        | -    | -                 | 142 505         |         |
|      |                  |                              |        |                 | 2 -                                    | 142,595 | -        | -        | -    | -                 | 142,595         |         |
|      |                  | T                            |        |                 | I                                      | 722,000 | <u> </u> |          |      |                   | 722,000         |         |
|      |                  | Total Estimated Project Cost |        |                 | -                                      | 747,000 | <u> </u> | •        | •    | •                 | 747,000         |         |

### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

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

ADMINISTRATIVE MODIFICATION #1

#### ISLANDWIDE EMERGENCY RELIEF PROJECTS - STORM OTTO

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

|        | AC-Code / Oracle                    |                                  |         |                 | Fed. Past Obligations / | ADWIDE EMERGENCY RE    | STIP Fise   |             |             |                   |                                   |         |
|--------|-------------------------------------|----------------------------------|---------|-----------------|-------------------------|------------------------|-------------|-------------|-------------|-------------------|-----------------------------------|---------|
| Núm.   | # / Fed # /<br>Program Code         | Description                      | Town    | Phase           | Locally Funded          | 2019                   | 2020        | 2021        | 2022        | Future Investment | Total Est. Cost                   | Remarks |
| ISLAND | WIDE EMERGENCY                      | RELIEF PROJECTS - STORM OTTO     |         |                 |                         |                        |             |             |             |                   |                                   |         |
|        |                                     |                                  |         | NEPA            | F -<br>TC -<br>S -      | -<br>-<br>-            | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>-       | -<br>-<br>-<br>-                  |         |
|        |                                     |                                  |         | Pre-Engineering | F -<br>TC -<br>S -      | -<br>-<br>-            | -<br>-<br>- | -           | -<br>-<br>- | -<br>-<br>-       |                                   |         |
| 1      | AC-065606<br>R00065606<br>ER-656(2) | Reconstruction of PR-656 km. 2.3 | Arecibo | Design          | F - TC - S              | -<br>-<br>-            | -<br>-<br>- | -           | -<br>-<br>- | -                 | -                                 |         |
|        | ER-80 / ER-12                       |                                  |         | ROW             | T                       | -                      | -<br>-<br>- |             | -           |                   | 381,391<br>-<br>93,863<br>475,254 |         |
|        |                                     |                                  |         | Construction    | F 72,145                | 4,960,000<br>1,240,000 | -           | -           | -<br>-      | -                 | 5,032,145<br>-<br>1,240,000       |         |
|        |                                     | Total Estimated Project Cost     |         |                 | T 72,145<br>547,399     | 6,200,000<br>6,200,000 | -           | -           | -           | -                 | 6,272,145                         |         |

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

#### FISCAL YEARS 2019-2022 ADMINISTRATIVE MODIFICATION #1

#### **EARMARK SECTION 1934**

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

| -      | AC-Code / Oracle       |   |               |                   | Fed. Past      |            | STIP Fise | cal Year |      |                   |                 |   |
|--------|------------------------|---|---------------|-------------------|----------------|------------|-----------|----------|------|-------------------|-----------------|---|
| Núm.   | # / Fed # /            | Description   | Town          | Phase             | Obligations /  | 2019       | 2020      | 2021     | 2022 | Future Investment | Total Est. Cost | Remarks                                       |
|        | Program Code           |   |               |                   | Locally Funded | 2013       | 2020      | 2021     | 2022 |                   |                 |   |
| EARMAR | K SECTION 1934         |   |               |                   | _              | 1          |           |          |      |                   |                 | _   |
|        |                        |   |               | •                 | F              | -          | -         | -        | -    | -                 | -               |   |
|        |                        |   |               | NEPA              | s -            | -          | -         |          | -    |                   | -               |   |
|        |                        |   |               | 1                 |                |            |           |          |      |                   | _               | -   |
|        |                        | PREVIOUSLY - Widening of PR-111,                                    |               |                   | F -            | -          | -         | -        | -    | -                 | -               |   |
|        |                        | from PR-444 to PR-423   |               | Pre-Engineering T | ·C -           | -          | -         | -        | -    | -                 | -               |   |
|        |                        |   |               | The Engineering   | S              | -          | -         | -        | -    | -                 | -               | _   |
|        | A.C. 44442E            |   |               |                   | T<br>-         |            |           |          |      |                   | -               |   |
|        | AC-111135<br>AC-111136 |   | Aguadilla     | ı<br>T            | ·C -           | -          | -         | -        | -    |                   | -               |   |
| 1      | AC-111130              |   | Moca          | Design            | s -            | -          | -         | -        | -    | _                 | _               | Design wil be completed in-house              |
|        | EARMARK                | PROJECT MODIFICATION -  | San Sebastian | 1                 | Г              |            |           |          |      |                   | -               | -   |
|        |                        | Reconstruction and Repavement of                                    |               | F                 | F -            | -          | -         | -        | -    | -                 | -               |   |
|        |                        | approximately 20 kilometers on the                                  |               | KUW               | - · ·          | -          | -         | -        | -    | -                 | -               |   |
|        |                        | PR-111 - To be divided into two                                     |               | 5                 |                | -          | -         |          | -    | -                 | -               | _   |
|        |                        | projects AC-111135 PR-111 km 0 to                                   |               |                   | F -            | 10,002,943 | _         |          | _    | _                 | 10,002,943      |   |
|        |                        | km 10 (\$5,437,013) and AC-111136 PR-                               |               | ·<br>T            | ·c -           | 2,500,736  | -         | -        | -    | _                 | 2,500,736       |   |
|        |                        | 111 km 10 to km 20 (\$7,066,666)                                    |               | Construction '    | s -            | -          | -         | -        | -    | -                 | -,555,55        | Please note Project Modification              |
| _      |                        |   |               |                   | Г              | 12,503,679 |           | -        |      |                   | 12,503,679      |   |
|        |                        | Total Estimated Project Cost  |               |                   | -              | 12,503,679 | -         | -        | -    | -                 | 12,503,679      |   |
|        |                        |   |               | •                 | F              | -          | -         | -        | -    | -                 | -               |   |
|        |                        |   |               | NEPA (            | -              | -          | -         |          | -    |                   | -               |   |
|        |                        |   |               | 1                 | r              |            |           |          |      |                   | -               | -   |
|        |                        | PREVIOUSLY - Construction of Four lanes Connector PR-9922, From PR- |               | ·                 | F -            | -          | -         | -        | -    | -                 | -               |   |
|        |                        | 9939 to PR-183  |               | Pre-Engineering T | ·c -           | -          | -         | -        | -    | -                 | -               |   |
|        |                        | 3333 to 1 N 103   |               |                   | S              | -          | -         | -        | -    | -                 | -               | -   |
|        | A.C. 800F.4C           |   |               |                   | F -            |            |           |          |      |                   | -               |   |
|        | AC-800546              |   |               | ·<br>T            | r -            | -          | -         |          | -    |                   | -               |   |
| 2      | EARMARK                |   | Las Piedras   |                   | S -            | -          | -         | -        | -    | -                 | -               | Design wil be completed in-house              |
|        |                        |   |               | 7                 | Т              |            |           |          |      |                   | -               | =   |
|        |                        | PROJECT MODIFICATION -  |               | •                 | F -            | -          | -         | -        | -    | -                 | -               |   |
|        |                        | Reconstruction and Repavement of                                    |               | ROW T             |                | -          | -         | -        | -    | -                 | -               |   |
|        |                        | PR-917 km 8.2 to km. 15.2 and PR-                                   |               | 9                 | -              | -          | -         | -        | -    | -                 | -               | -   |
|        |                        | 921 from km. 0.0 to km 4.1  |               |                   | F 305,823      | 1,563,653  | _         |          | _    | _                 | 1,869,476       |   |
|        |                        |   |               | ·<br>T            | C 76,456       | 390,913    | -         | -        | _    | _                 | 467,369         | Please note Project Modification - Additional |
|        |                        |   |               | Construction      | s -            | -          | -         | -        | -    | -                 | -               | Funds will be requested under FY 2019         |
| _      |                        |   |               |                   | т 382,279      | 1,954,566  | -         |          |      |                   | 2,336,845       | ·<br>   |
|        |                        | Total Estimated Project Cost  |               |                   | 382,279        | 1,954,566  | -         | -        | -    | -                 | 2,336,845       |   |

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

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

#### ADMINISTRATIVE MODIFICATION #1

|      | AC-Code / Oracle                             |   |                              |                 | Fed. Past                    | EARMARK                                       | STIP Fise   | ral Vear        |                |                   |   |                                  |             |   |             |  |
|------|--|---|------------------------------|-----------------|------------------------------|---|-------------|-----------------|----------------|-------------------|---|----------------------------------|-------------|---|-------------|--|
| Núm. | # / Fed # /<br>Program Code                  | Description   | Town                         | Phase           | Obligations / Locally Funded | 2019  | 2020        | 2021            | 2022           | Future Investment | Total Est. Cost                               | Remarks                          |             |   |             |  |
|      |  |   |                              |                 | F - TC - S - T               | -<br>-<br>-                                   |             |                 | -<br>-<br>-    | -<br>-<br>-       | -<br>-<br>-                                   |                                  |             |   |             |  |
|      |  | PREVIOUSLY - Construction of Bypass<br>and Widening PR-835  |                              | Pre-Engineering | F - TC - S - T               | -<br>-<br>-                                   | -           | -               | -<br>-<br>-    | -<br>-<br>-       | -<br>-<br>-                                   |                                  |             |   |             |  |
| 3    | AC-083503<br>Y000835003<br>EARMARK<br>835(1) |   | Guaynabo                     | Design          | F - TC - S - T               | -<br>-<br>-                                   | -<br>-<br>- | -               | -<br>-<br>-    | -                 | -<br>-<br>-<br>-                              | Design wil be completed in-house |             |   |             |  |
|      | .,   | PROJECT MODIFICATION - Reconstruction and Improvements of 5.9 kilometers on the PR-835 (km.0.0 to km. 5.9), PR-837 from km 0.0 to   |                              | ROW             | F - TC - S - T               |   | -           | -               | -<br>-<br>-    | -                 | -<br>-<br>-                                   |                                  |             |   |             |  |
|      |  | km. 3.9 and 2.3 kilometers of PR-8834<br>(km.0.0 to km 2.3)   |                              | Construction    | F -<br>TC -<br>S -           | 3,327,603<br>831,901<br>-<br><b>4,159,504</b> | -<br>-<br>- | -<br>-<br>-     | -<br>-<br>-    | -<br>-<br>-       | 3,327,603<br>831,901<br>-<br><b>4,159,504</b> | Please note Project Modification |             |   |             |  |
| ĺ    |  | Total Estimated Project Cost  |                              |                 | <u>'</u>                     | 4,159,504                                     | -           | <u>- 1</u>      |                | _                 | 4,159,504                                     |                                  |             |   |             |  |
|      |  | PREVIOUSLY - Improvements on the PR-30 bewtween PR-203 in Gurabo to the PR-31 in Juncos.  PROJECT MODIFICATION - Reconstruciton of the PR-9030 ramp in direction to the PR-30, Pavement |                              | NEPA            | F - TC - S - T               |   | -<br>-<br>- | -<br>-<br>-     | -<br>-<br>-    |                   | -<br>-<br>-<br>-                              |                                  |             |   |             |  |
|      |  |   | Pre-Enginee<br>Gurabo Design |                 |                              |   |             | Pre-Engineering | F - TC - S - T | -<br>-<br>-       | -<br>-<br>-                                   | -                                | -<br>-<br>- | - | -<br>-<br>- |  |
| 4    | AC-093001<br>R000930001<br>QNH30(18)<br>Q920 |   |                              |                 | F - TC - S - T               | -   | -           | -               | -<br>-<br>-    | -<br>-<br>-       | -<br>-<br>-                                   | Design wil be completed in-house |             |   |             |  |
|      |  | improvements from int. PR-189 with PR-181, PR-189 with PR-9030 and PR-189 with PR-933. New Traffic signal   |                              | ROW             | F -<br>TC -<br>S -           |   | -<br>-<br>- | -<br>-<br>-     | -<br>-<br>-    | -<br>-<br>-       | -<br>-<br>-                                   |                                  |             |   |             |  |

2,020,282

TC

Construction

505,070

2,525,352 2,525,352

to subsititute the preexisting ones on the Pr-189 with PR-9030. New

lighting sytem for 1.6 kilometers on

the PR-9030

**Total Estimated Project Cost** 

| ege | nd | : |  |
|-----|----|---|--|
|     |    |   |  |

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

Please note Project Modification

2,020,282 505,070

2,525,352

2,525,352

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

#### FISCAL YEARS 2019-2022

#### ADMINISTRATIVE MODIFICATION

|      |                             |  |  |                 |   | EARMARK                                   | SECTION 1934 |             |             |                   |   |   |  |
|------|-----------------------------|--|--|-----------------|---|---|--------------|-------------|-------------|-------------------|---|---|--|
|      | AC-Code / Oracle            |  |  |                 | Fed. Past                                       |   | STIP Fisc    | al Year     |             |                   |   |   |  |
| Núm. | # / Fed # /<br>Program Code | Description  | Town   | Phase           | Obligations /<br>Locally Funded                 | 2019                                      | 2020         | 2021        | 2022        | Future Investment | Total Est. Cost                           | Remarks   |  |
| _    |                             |  |  | NEPA            | F -<br>TC -<br>S -<br>T                         | -<br>-<br>-                               | -<br>-<br>-  | -<br>-<br>- | -<br>-<br>- | -                 | -<br>-<br>-                               |   |  |
|      |                             | PREVIOUSLY - Extension of PR-823<br>beteween PR-177 and PR-2   |  | Pre-Engineering | F - TC - S - T                                  | -   | -<br>-<br>-  | -<br>-<br>- | -<br>-<br>- | -                 | -<br>-<br>-                               |   |  |
| 5    | AC-017745<br>EARMARK        |  | Bayamon  | Design          | F -<br>TC -<br>S -<br>T                         | -<br>-<br>-                               | -<br>-<br>-  | -<br>-<br>- | -<br>-<br>- | -                 | -<br>-<br>-                               | Design wil be completed in-house  |  |
|      |                             | PROJECT MODIFICATION - Geometric Improvements at int. PR-177 with the  |  | ROW             | F -<br>TC -<br>S -<br>T                         | -<br>-<br>-                               | -<br>-<br>-  | -<br>-<br>- | -<br>-<br>- | -                 | -<br>-<br>-                               | •   |  |
|      |                             | Juan Martinez Avenue   |  | Construction    | F 46,127<br>TC 11,532<br>S -<br>T <b>57,659</b> | 641,873<br>160,468<br>-<br><b>802,341</b> | -<br>-<br>-  | -           | -           | -                 | 688,000<br>172,000<br>-<br><b>860,000</b> | Please note Project Modification / Additional<br>Funds Requested under fiscal year 2019 |  |
|      |                             | Total Estimated Project Cost   |  |                 | 57,659  | 802,341                                   | -            | -           | -           | -                 | 860,000                                   |   |  |
| _    |                             | PREVIOUSLY - Recreational Trail  |  | NEPA            | F - TC - S - T                                  | -<br>-<br>-<br>-                          | -<br>-<br>-  | -<br>-<br>- | -<br>-<br>- | -                 | -<br>-<br>-                               |   |  |
|      |                             | PREVIOUSLI - RECLEATIONAL HAII   |  | Pre-Engineering | F -<br>TC -<br>S -<br>T                         | -<br>-<br>-                               | -<br>-<br>-  | -<br>-<br>- | -<br>-<br>- | -<br>-<br>-       | -<br>-<br>-                               |   |  |
| 6    | AC-010166<br>EARMARK        |  | Toa Baja   | Design          | F -<br>TC -<br>S -<br>T                         | -<br>-<br>-                               | -<br>-<br>-  | -<br>-<br>- | -<br>-<br>- | -                 | -<br>-<br>-                               | Design wil be completed in-house  |  |
|      |                             | PROJECT MODIFICATION -<br>Construction of a new Recreational<br>Trail for Bicycles and Pedestrians from<br>Rio Bayamon to PR-165 | truction of a new Recreational<br>or Bicycles and Pedestrians from |                 |   | F -<br>TC -<br>S -                        | -            | -<br>-<br>- | -           | -<br>-<br>-       | -   | -   |  |
|      |                             | 22,45 10 223   |  | Construction    | F 1,934,400<br>TC 483,600<br>S                  | 1,071,307<br>267,827<br>-                 | -            | -<br>-<br>- | -<br>-<br>- |                   | 3,005,707<br>751,427<br>-                 | Please note Project Modification / Additional<br>Funds Requested under fiscal year 2019 |  |
|      |                             | Total Estimated Project Cost   |  |                 | T 2,418,000                                     | 1,339,134                                 |              | -           |             |                   | 3,757,134                                 |   |  |
|      |                             | Total Estimated Project Cost   |  |                 | 2,418,000                                       | 1,339,134                                 |              | •           | -           | -                 | 3,757,134                                 |   |  |

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

#### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

#### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

### FISCAL YEARS 2019-2022

#### ADMINISTRATIVE MODIFICATION #1

#### **EARMARK SECTION 1934**

|      | AC-Code / Oracle            |  |        |                   | Fed. Past                       |  | STIP Fis    | cal Year    |             |                   |   |                                  |
|------|-----------------------------|--|--------|-------------------|---------------------------------|--|-------------|-------------|-------------|-------------------|---|----------------------------------|
| Núm. | # / Fed # /<br>Program Code | Description  | Town   | Phase             | Obligations /<br>Locally Funded | 2019                                   | 2020        | 2021        | 2022        | Future Investment | Total Est. Cost                               | Remarks                          |
|      |                             | DEFINIOUSLY Construction of the  |        | F<br>NEPA TC<br>S | -<br>-<br>-                     | -<br>-<br>-                            | -<br>-<br>- | -           | -           |                   | -<br>-<br>-                                   |                                  |
|      |                             | PREVIOUSLY - Construction of the missing part of PR-10                         |        | Pre-Engineering S |                                 |  | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -                 | -<br>-<br>-<br>-<br>-                         |                                  |
| 7    | AC-012331<br>EARMARK        |  | Utuado | F TC Design S     | -<br>-<br>-                     | -<br>-<br>-                            | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | -                 | -<br>-<br>-                                   | Design wil be completed in-house |
|      |                             | PROJECT MODIFICATION - Reconstruction and repavement on PR-123 km 38.0 to 48.0 |        | ROW S             | -                               |  | -           | -<br>-<br>- | -<br>-<br>- | -                 | -<br>-<br>-                                   |                                  |
|      |                             |  |        | Construction S    | -<br>-<br>-                     | 2,300,821<br>575,205<br>-<br>2,876,026 |             | -<br>-<br>- | -<br>-<br>- | -                 | 2,300,821<br>575,205<br>-<br><b>2,876,026</b> | Please note Project Modification |
|      |                             | Total Estimated Project Cost   |        |                   | -                               | 2,876,026                              | -           | -           | -           | -                 | 2,876,026                                     |                                  |

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

## PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

### STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

#### FISCAL YEARS 2019-2022

#### ADMINISTRATIVE MODIFICATION #1

#### FEDERAL LANDS AGREEMENT

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

|    | AC-Code / Oracle            |  |                     |              |   | FEDERAL LAND | OS AGREEMENT  STIP Fiscal | Year |      |                   |                                       |         |
|----|-----------------------------|--|---------------------|--------------|---|--------------|---------------------------|------|------|-------------------|---------------------------------------|---------|
|    | # / Fed # /<br>Program Code | Description  | Town                | Phase        | Fed. Past Obligations /<br>Locally Funded | 2019         | 2020                      | 2021 | 2022 | Future Investment | Total Est. Cost                       | Remarks |
|    |                             |  |                     |              | _   | 2 000 000    |                           | 1    |      | <u> </u>          | 2 000 000                             |         |
|    | DD EDEO EC                  | El Vungua National Forest                                  |                     |              | F - TC -                                  | 2,000,000    | -                         | -    | -    | -                 | 2,000,000                             |         |
| 1  | PR ERFO FS<br>2017-1(1) LC  | El Yunque National Forest -<br>Emergency Landslide Repairs | Rio Grande          | Construction | S -                                       | -            | -                         | -    | -    |                   | _                                     |         |
|    | 2017-1(1) LC                | Emergency Edited Repairs                                   |                     |              | Ť   | 2,000,000    |                           | -    |      |                   | 2,000,000                             |         |
|    |                             |  |                     |              | F -                                       | 2,200,000    | -                         | _    | -    | -                 | 2,200,000                             |         |
| 2  | PR ERFO FS                  | El Yunque National Forest -                                | D'a Carada          | C t t        | TC -                                      | -            | -                         | -    | -    | =                 | -                                     |         |
| 2  | 2017-1(2) LC                | Emergency Repairs at PR-930                                | Rio Grande          | Construction | S -                                       | -            | -                         | -    | -    | -                 | -                                     |         |
|    |                             |  |                     |              | Т   | 2,200,000    |                           |      |      |                   | 2,200,000                             |         |
|    |                             |  |                     |              | F -                                       | 5,000,000    | -                         | -    | -    | -                 | 5,000,000                             |         |
| 3  | PR FEMA                     | PRHTA - FEMA Branch 3 -                                    | Islandwide          | Construction | TC -                                      | -            | -                         | -    | -    | -                 | -                                     |         |
| 3  | 2017-1(10)                  | Contract 1   | isiariawiae         | Construction | S   | -            | -                         | -    | -    | -                 | <u>-</u>                              |         |
|    |                             |  |                     |              | T   | 5,000,000    |                           |      |      |                   | 5,000,000                             |         |
|    |                             | 22174 5544 2   |                     |              | F -                                       | 5,000,000    | -                         | -    | -    | -                 | 5,000,000                             |         |
| 4  | PR-FEMA                     | PRHTA - FEMA Branch 4 -                                    | Islandwide          | Construction | TC -                                      | -            | -                         | -    | -    | =                 | -                                     |         |
|    | 2017-1(12)                  | Contract 2   |                     |              | S -                                       | 5,000,000    | -                         | -    | -    | -                 | 5,000,000                             |         |
|    |                             |  |                     |              | F -                                       | 4,000,000    |                           |      |      |                   | 4,000,000                             |         |
|    | PR-FEMA                     | PRHTA - FEMA Branch 2 -                                    |                     |              | TC -                                      | 4,000,000    | -                         | -    | -    | -                 | 4,000,000                             |         |
| 5  | 2017-1(14)                  | Contract 3   | Islandwide          | Construction | S -                                       | _            | _                         | _    | _    | _                 | _                                     |         |
|    | 2017 1(14)                  | <b>3</b> 0 act 5   |                     |              | т   | 4,000,000    |                           | -    |      |                   | 4,000,000                             |         |
|    |                             |  |                     |              | F -                                       | 4,000,000    | -                         | -    | -    | -                 | 4,000,000                             |         |
| c  | PR-FEMA                     | PRHTA - FEMA Branch 4 -                                    | I a la mali ci al a | Construction | TC -                                      | -            | -                         | -    | -    | -                 | -                                     |         |
| 0  | 2017-1(16)                  | Contract 3   | Islandwide          | Construction | S   | -            | -                         | -    | -    | -                 | <u>-</u>                              |         |
|    |                             |  |                     |              | Т   | 4,000,000    |                           |      |      |                   | 4,000,000                             |         |
|    |                             |  |                     |              | F -                                       | 5,000,000    | -                         | -    | -    | -                 | 5,000,000                             |         |
| 7  | PR-FEMA                     | PRHTA - FEMA Branch 2 -                                    | Islandwide          | Construction | TC -                                      | -            | -                         | -    | -    | -                 | -                                     |         |
|    | 2017-1(8)                   | Contract 1   |                     |              | S -                                       |              | -                         | -    | -    | -                 | <u>-</u> _                            |         |
|    |                             | Dala da Mara a da a cada Mala da da da                     |                     |              | T   | 5,000,000    | -                         |      |      |                   | 5,000,000                             |         |
|    |                             | Rehabilitate the only Vehicular                            |                     |              | F -                                       | 125,000      | -                         | -    | -    | -                 | 125,000                               |         |
| 8  | PR-FLAP<br>LAJAS LCA(1)     | Entrance to Laguna Cartegana<br>NWR & Replace a section of | Los Llanos          | Design       | TC -<br>S -                               | -            | -                         | -    | -    | -                 | -                                     |         |
|    | LAJAS LCA(1)                | guardrail  |                     |              | т -                                       | 125,000      | -                         | -    | -    | -                 | 125,000                               |         |
|    |                             | guaruran   |                     |              | · ·                                       | ·            |                           |      |      |                   | · · · · · · · · · · · · · · · · · · · |         |
|    |                             | El Yunque - Pavement &                                     |                     |              | F -                                       | 1,500,000    | -                         | -    | -    | -                 | 1,500,000                             |         |
| 9  | PR FS ROUTE 10              | Drainage Repair 0.5 miles from                             | Rio Grande          | Design       | TC -                                      | -            | -                         | -    | -    | -                 | -                                     |         |
|    | STORM DAMAGE                | the intersection with PR-191                               | nio Granue          | Design       | S -                                       | _            | _                         |      | _    |                   | _                                     |         |
| •  | 31 SINIVI DANIAGE           | to an existing observation                                 |                     |              | <u> </u>                                  | 1,500,000    | -                         | -    |      | -                 | 1,500,000                             |         |
|    |                             | El Yungue - Landslide and                                  |                     |              | F -                                       | 130,000      |                           |      |      |                   | 130,000                               |         |
|    | DR ES ROLITE 27             | Culvert Repairs starting at the                            |                     |              | TC -                                      | 130,000      | -                         | -    | -    |                   | 130,000                               |         |
| 10 | STORM DAMAGE                | Int. with FS Route 930 to 3.2                              | Rio Grande          | Construction | S -                                       | - [          | - 1                       | -    | -    | -                 | -                                     |         |
|    | J. J. NIVI DAIVIAGE         | miles southeast  |                     |              | Ť   | 130,000      |                           |      |      |                   | 130,000                               |         |

### PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

#### PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

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

#### ADMINISTRATIVE MODIFICATION #1

#### FEDERAL LANDS AGREEMENT

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

|      | AC-Code / Oracle            |   |            |        | Fed. Past Obligations / |            | STIP Fis   | cal Year |      |                   |                 |         |
|------|-----------------------------|---|------------|--------|-------------------------|------------|------------|----------|------|-------------------|-----------------|---------|
| Núm. | # / Fed # /<br>Program Code | Description   | Town       | Phase  | Locally Funded          | 2019       | 2020       | 2021     | 2022 | Future Investment | Total Est. Cost | Remarks |
| 11   | PR ST                       | Design of Permanent Repairs<br>in Puerto Rico funded by | Islandwide | Design | F -<br>TC -             | 36,000,000 |            |          |      | -                 | 36,000,000      | _       |
| 11   | FEMA PR (1)                 | FEMA  | isianuwide | Design | S                       | -          | -          | -        | -    | -                 | <u> </u>        |         |
|      |                             | TEMA  |            |        | Т                       | 36,000,000 |            |          |      |                   | 36,000,000      |         |
|      |                             | El Yunque - Repair storm                                |            |        | F -                     | -          | 1,000,000  | -        | -    | -                 | 1,000,000       |         |
| 12   | DDD EDEU EC                 | damage at 43 sites on PR-191                            | Rio Grande | Design | S -                     | -          | -          | -        | -    | -                 | -               |         |
|      |                             | & 3 sites on PR-9938                                    |            |        | Т                       |            | 10,000,000 |          |      |                   | 10,000,000      |         |

|            |   |        |                |                   |  | 2019                   | 20  | 20                     | 20          | 21                     | 2022  | 2                      |
|------------|---|--------|----------------|-------------------|--|------------------------|---|------------------------|-------------|------------------------|---|------------------------|
|            |   |        |                |                   | 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                  |
|            | BRID  | GE PRO | JECTS - DESIGN | ı                 | Bridge<br>Rehabilitation<br>and<br>Replacement | Bridge<br>Preservation | Bridge<br>Rehabilitation<br>and Replacement | Bridge<br>Preservation |             | Bridge<br>Preservation | Bridge<br>Rehabilitation<br>and Replacement | Bridge<br>Preservation |
| Bridge ID* | dge 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       | 1133 OFF PR 200 0.01 VIEQUES CREEK                          |        |                |                   |  |                        |   |                        |             |                        |   |                        |
| 163B       | 163B VICTOR ROJAS AVE. 0.10 ARECIBO GRANDE DE ARECIBO RIVER |        |                |                   | \$ 225,000.00                                  |                        |   |                        |             |                        |   |                        |
|            |   |        |                |                   | \$ 1,200,000.00                                | \$                     | \$  | \$                     | \$          | \$                     | \$  | \$                     |

<sup>\*</sup> 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.

| action.               |                    |       |              | 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 PROJECTS - ROW |                    |       | Reha         |                     | Bridge<br>Preservation | Rehat                                 | niiitation | Bridge<br>Preservation |           | Bridge<br>Preservation |                 | Bridge<br>Preservation |                                       |       |
| Bridge ID             | Road               | Km    | Municipality | Feature Intersected |                        | ROW                                   | ROW        | R                      | ROW       | ROW                    | ROW             | ROW                    | ROW                                   | ROW   |
| 105                   | PR 955             | 2.00  |              | JUAN GONZALEZ CREEK |                        |                                       |            |                        |           |                        |                 |                        | \$ 250,000.00                         |       |
| 116                   | PR 3               | 53.60 | CEIBA        | CEIBA CREEK         |                        |                                       |            | \$ 20                  | 0,000.00  |                        |                 |                        |                                       |       |
| 122                   | PR 3               | 68.10 | NAGUABO      | SANTIAGO RIVER      | \$ 7                   | 701,000.00                            |            |                        |           |                        |                 |                        |                                       |       |
| 158                   | PR 123             | 59.30 | UTUADO       | DEPRESSION          |                        |                                       |            | \$ 2                   | 50,000.00 |                        |                 |                        |                                       |       |
| 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       |                        | 25,000.00                             |            |                        |           |                        |                 |                        |                                       |       |
| 1096                  | PR 102             | 35.40 | SAN GERMAN   | GUANAJIBO RIVER     | \$ 1                   | 100,000.00                            |            |                        |           |                        |                 |                        |                                       |       |
| 1133                  | OFF PR 200         | 0.01  | VIEQUES      | CREEK               | \$ 12                  | 25,000.00                             |            |                        |           |                        |                 |                        |                                       |       |
| 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                  |                    | 9.90  | JAYUYA       | CREEK               |                        |                                       |            | \$                     | 50,000.00 |                        |                 |                        |                                       |       |
| 1657                  | PR 861             | 11.00 | TOA ALTA     | LA PLATA RIVER      |                        |                                       |            |                        |           |                        | \$ 100,000.00   |                        | <u> </u>                              |       |
| 1711                  | QUEBRADA CEIBA ST. | 0.20  | PEfiUELAS    | GUAYANES RIVER      |                        | · · · · · · · · · · · · · · · · · · · |            | \$                     | 50,000.00 |                        |                 |                        | · · · · · · · · · · · · · · · · · · · |       |
| 2508                  | PR 913             | 1.10  | SAN LORENZO  | HONDA CREEK         |                        |                                       |            |                        |           |                        | \$ 50,000.00    |                        |                                       |       |
|                       |                    |       |              |                     | \$ 1.0                 | 051,000.00                            | \$ -       | \$ 5                   | 50,000.00 | \$ -                   | \$ 1,275,000.00 | \$ -                   | \$ 250,000.00                         | \$ -  |

|           |                                |        |  |                          | 2   | 019          | 20  | 20           | 20  | )21                    | 202             | 2            |
|-----------|--------------------------------|--------|--|--------------------------|---|--------------|---|--------------|---|------------------------|-----------------|--------------|
|           |                                |        |  |                          | 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 PROJECTS - CONSTRUCTION |        | Bridge<br>Rehabilitation<br>and<br>Replacement | Bridge<br>Preservation   | Bridge<br>Rehabilitation<br>and Replacement |              | Bridge<br>Rehabilitation<br>and Replacement |              | Bridge<br>Rehabilitation<br>and Replacement | Bridge<br>Preservation |                 |              |
| Bridge ID | Road                           | Km     | Municipality                                   | Feature Intersected      | Construction                                | Construction | Construction                                | Construction | Construction                                | Construction           | Construction    | Construction |
| 105       | PR 955                         | 2.00   |  | 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<br>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   |  | 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      |                                | 71.40  |  | 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                             | <u> </u>               |                 |              |

#### Appendix A

|      |                                |        |  |                          | 2            | 019                    | 20  | 20                     | 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 PROJECTS - CONSTRUCTION |        | Bridge<br>Rehabilitation<br>and<br>Replacement | Bridge<br>Preservation   |              | Bridge<br>Preservation | Bridge<br>Rehabilitation<br>and Replacement | Bridge<br>Preservation | Bridge<br>Rehabilitation<br>and Replacement | Bridge<br>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<br>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   |  | 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   | <b>S</b> UTAYANILLA                            | 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  |  | GRANDE DE ARECIBO RIVER  |              |                        | \$ 15,000.00                                |                        |   |                        |                 |               |
| 1711 | QUEBRADA CEIBA ST.             | 0.20   | PEÑUELAS                                       | GUAYANES RIVER           |              |                        | \$800,000.00                                |                        |   |                        |                 |               |
| 1883 | PR 114                         | 4.00   |  | GUANAJIBO RIVER          |              |                        | \$ 40,000.00                                |                        |   |                        |                 |               |
| 1932 | PR 60                          | 1.70   | HORMIGUERO                                     | 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  |  | PR 706                   |              |                        |   |                        |   |                        |                 | \$ 818,933.00 |
| 2038 | PR 52 NORTHBOUND               | 49.50  |  | 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   |  | PROVIDENCIA STREET       |              |                        |   | \$ 800,000.00          |   |                        |                 |               |
| 2315 | PR 53                          | 66.50  |  | 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          |   |                        |                 |               |

#### Appendix A

|           |                    |          |                   |                        | 2  | 019                    | 202   | 20                     | 2021            |                        | 202   | 2                      |
|-----------|--------------------|----------|-------------------|------------------------|--|------------------------|---|------------------------|-----------------|------------------------|---|------------------------|
|           |                    |          |                   |                        | 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 P           | ROJECT   | rs - Construc     | TION                   | Bridge<br>Rehabilitation<br>and<br>Replacement | Bridge<br>Preservation | Bridge<br>Rehabilitation<br>and Replacement | Bridge<br>Preservation |                 | Bridge<br>Preservation | Bridge<br>Rehabilitation<br>and Replacement | Bridge<br>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<br>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      |                    | 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    | <b>CAU</b> S      | CAGUITAS RIVER         |  |                        |   | \$ 100,000.00          |                 |                        |   |                        |
| 2748      |                    | 0.30     |                   | 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   |                   | PR-319                 |  |                        |   | \$ 760,000.00          |                 |                        |   |                        |
| 2899      | PR 2               | 173.65   | <b>BUSHERMERO</b> | HOSP CONCEPSION ACCESS |  |                        |   | \$ 200,000.00          |                 |                        |   |                        |
| 2924      | PR-10              |          | ŬTUADO            | UNNAMED CREEK          |  |                        |   | \$ 500,000.00          |                 |                        |   |                        |
| 2925      | PR-10              |          |                   | DIRT ROAD              |  |                        |   | \$ 500,000.00          |                 |                        |   |                        |
| 2940      | Off PR-511 Km.12.7 | 11.30    |                   | Inabon River           | \$175,000.00                                   |                        |   |                        |                 |                        |   |                        |
| 2962      | PR 372             | 16.50    | YAUCO             | DUEY RIVER             |  |                        | \$174,040.00                                |                        |                 |                        |   |                        |
| CFBridges |                    |          |                   |                        |  |                        |   |                        |                 |                        |   |                        |
|           | <u> </u>           | <u> </u> |                   |                        | \$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         |

| 2         143-T         \$ 2,716,250.00         PR 123         0.2         PONCE         TIDAL WATERS CHANNEL         0.8 KM           3         172         \$ 509,103.20         PR 14         23.85         COAMO         DESCALABRADO RIVER         7.6 KM SO           4         284         \$ 750,000.00         PR 139         22.8         PONCE         DEPRESSION         1.2 k           5         285         \$ 500,000.00         PR 139         23.8         PONCE         DEPRESSION         16 KM           6         321         \$ 1,236,697.29         PR 6685         9.70         CIALES         GRANDE DE MANATI RIVER         3 KM SO           7         358-T         \$ 390,000.00         PR 162         5.5         BARRANQUITAS         USABON RIVER         4 KM SOI           8         382         \$ 57,500.00         PR 7731         0.85         CAYEY         LA PLATA RIVER         2.6 KM           9         399         \$ 281,250.00         PR 176         6.5         SAN JUAN         LAS CURÍAS CREEK         7 KM S           10         443         \$ 625,000.00         PR 951         4.9         LOIZA         ZEQUEIRA CHANNEL         3 KM SOI  | AST OF NAGUABO S INT PR10 & DP PO PO PO PO PO PO PO PO PO PO PO PO PO          |
|---|--|
| Number   Bridge IDZ   Construction Cost   Estimate     | AST OF NAGUABO<br>S INT PR10 & D COAMO<br>WITHWEST OF COAMO<br>KM S INT PR 143 |
| 1   121-T   \$ 4,940,000.00   PR 3   61.5   NAGUABO   PALMAS CREEK   5 KM E   | S INT PR10 & Amp; P<br>UTHWEST OF COAMO<br>(M S INT PR 143                     |
| 2         143-T         \$ 2,716,250.00         PR 123         0.2         PONCE         TIDAL WATERS CHANNEL         0.8 KM           3         172         \$ 509,103.20         PR 14         23.85         COAMO         DESCALABRADO RIVER         7.6 KM SO           4         284         \$ 750,000.00         PR 139         22.8         PONCE         DEPRESSION         1.2 k           5         285         \$ 500,000.00         PR 139         23.8         PONCE         DEPRESSION         16 KM           6         321         \$ 1,236,697.29         PR 6685         9.70         CIALES         GRANDE DE MANATI RIVER         3 KM N           7         358-T         \$ 390,000.00         PR 162         5.5         BARRANQUITAS         USABON RIVER         4 KM SOI           8         382         \$ 57,500.00         PR 7731         0.85         CAYEY         LA PLATA RIVER         2.6 KM           9         399         \$ 281,250.00         PR 176         6.5         SAN JUAN         LAS CURÍAS CREEK         7 KM S           10         443         \$ 625,000.00         PR 951         4.9         LOIZA         ZEQUEIRA CHANNEL         3 KM SOI   | S INT PR10 & Amp; P<br>UTHWEST OF COAMO<br>(M S INT PR 143                     |
| 3         172         \$ 509,103.20         PR 14         23.85         COAMO         DESCALABRADO RIVER         7.6 KM SO           4         284         \$ 750,000.00         PR 139         22.8         PONCE         DEPRESSION         1.2 k           5         285         \$ 500,000.00         PR 139         23.8         PONCE         DEPRESSION         16 KM           6         321         \$ 1,236,697.29         PR 6685         9.70         CIALES         GRANDE DE MANATI RIVER         3 KM N           7         358-T         \$ 390,000.00         PR 162         5.5         BARRANQUITAS         USABON RIVER         4 KM SOI           8         382         \$ 57,500.00         PR 7731         0.85         CAYEY         LA PLATA RIVER         2.6 KM           9         399         \$ 281,250.00         PR 176         6.5         SAN JUAN         LAS CURÍAS CREEK         7 KM SOI           10         443         \$ 625,000.00         PR 951         4.9         LOIZA         ZEQUEIRA CHANNEL         3 KM SOI  | UTHWEST OF COAMO<br>KM S INT PR 143  |
| 4         284         \$ 750,000.00         PR 139         22.8         PONCE         DEPRESSION         1.2 k           5         285         \$ 500,000.00         PR 139         23.8         PONCE         DEPRESSION         16 kM           6         321         \$ 1,236,697.29         PR 6685         9.70         CIALES         GRANDE DE MANATI RIVER         3 KM N           7         358-T         \$ 390,000.00         PR 162         5.5         BARRANQUITAS         USABON RIVER         4 KM SOU           8         382         \$ 57,500.00         PR 7731         0.85         CAYEY         LA PLATA RIVER         2.6 kM           9         399         \$ 281,250.00         PR 176         6.5         SAN JUAN         LAS CURÍAS CREEK         7 KM S           10         443         \$ 625,000.00         PR 951         4.9         LOIZA         ZEQUEIRA CHANNEL         3 KM SOI   | (M S INT PR 143  |
| 5         285         \$ 500,000.00         PR 139         23.8         PONCE         DEPRESSION         16 KM           6         321         \$ 1,236,697.29         PR 6685         9.70         CIALES         GRANDE DE MANATI RIVER         3 KM N           7         358-T         \$ 390,000.00         PR 162         5.5         BARRANQUITAS         USABON RIVER         4 KM SOI           8         382         \$ 57,500.00         PR 7731         0.85         CAYEY         LA PLATA RIVER         2.6 KM           9         399         \$ 281,250.00         PR 176         6.5         SAN JUAN         LAS CURÍAS CREEK         7 KM S           10         443         \$ 625,000.00         PR 951         4.9         LOIZA         ZEQUEIRA CHANNEL         3 KM SOI  |  |
| 6         321         \$ 1,236,697.29         PR 6685         9.70         CIALES         GRANDE DE MANATI RIVER         3 KM N           7         358-T         \$ 390,000.00         PR 162         5.5         BARRANQUITAS         USABON RIVER         4 KM SOI           8         382         \$ 57,500.00         PR 7731         0.85         CAYEY         LA PLATA RIVER         2.6 KM           9         399         \$ 281,250.00         PR 176         6.5         SAN JUAN         LAS CURÍAS CREEK         7 KM S           10         443         \$ 625,000.00         PR 951         4.9         LOIZA         ZEQUEIRA CHANNEL         3 KM SOI   | NODTH OF DONOR   |
| 7         358-T         \$         390,000.00         PR 162         5.5         BARRANQUITAS         USABON RIVER         4 KM SOI           8         382         \$         57,500.00         PR 7731         0.85         CAYEY         LA PLATA RIVER         2.6 KM           9         399         \$         281,250.00         PR 176         6.5         SAN JUAN         LAS CURÍAS CREEK         7 KM S           10         443         \$         625,000.00         PR 951         4.9         LOIZA         ZEQUEIRA CHANNEL         3 KM SOI   | NORTH OF PONCE   |
| 8     382     \$ 57,500.00     PR 7731     0.85     CAYEY     LA PLATA RIVER     2.6 KM       9     399     \$ 281,250.00     PR 176     6.5     SAN JUAN     LAS CURÍAS CREEK     7 KM S       10     443     \$ 625,000.00     PR 951     4.9     LOIZA     ZEQUEIRA CHANNEL     3 KM SOI   | NORTH OF CIALES  |
| 9 399 \$ 281,250.00 PR 176 6.5 SAN JUAN LAS CURÍAS CREEK 7 KM S<br>10 443 \$ 625,000.00 PR 951 4.9 LOIZA ZEQUEIRA CHANNEL 3 KM SOI  | UTH BARRANQUITAS   |
| 10 443 \$ 625,000.00 PR 951 4.9 LOIZA ZEQUEIRA CHANNEL 3 KM SOI   | NORTH OF CAYEY   |
|   | S E OF GUAYNABO  |
| 11 494 \$ 675,000.00 PR 524 4 ADJUNTAS PELLEJAS RIVER 4.8 KM N  | UTH WEST OF LOIZA  |
|   | ORTH OF ADJUNTAS   |
|   | S W OF VEGA ALTA   |
|   | OUTH OF CAGUAS   |
| RURAL   |  |
|   | W OF GUAYANILLA  |
|   | S E OF JUANA DIAZ  |
|   | AST OF YABUCOA   |
| 17 780 \$ 147,875.00 PR 143 36.00 OROCOVIS MATRULLAS RIVER 7.5 KM N   | NORTH OF VILLALBA  |
|   | OUTH 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   |
| PR 30   |  |
| 21 931 \$ 350,000.00 WESTBOUND 22.7 LAS PIEDRAS HUMACAO RIVER 1.2 KM  | S.W. LAS PIEDRAS   |
|   | PR 18 AND PR 23  |
| PR 163  |  |
| 23 1085 \$ 1,177,500.00 WESTBOUND 1.3 PONCE PORTUGUES RIVER IN PON  | CE EAST INT PR 10  |
| PR 163  |  |
| 24 1086 \$ 2,824,593.75 EASTBOUND 1.30 PONCE PORTUGUES RIVER IN PON   | CE EAST INT PR 10  |
| PR 163  |  |
| 25 1086 \$ 1,177,500.00 EASTBOUND 1.3 PONCE PORTUGUES RIVER IN PON  | CE EAST INT PR 10  |
|   | ORTH OF BAYAMON  |
|   | NCHO DESAH CIALES  |
|   | VEST OF AGUADILLA  |
| PR 52   |  |
| NORTHBOUN   |  |
| 29 1250 \$ 3,555,000.00 D 0.8 SAN JUAN PR 177 2.1 MIS   | W OF RIO PIEDRAS   |
| PR 52   |  |
| SOUTHBOUN   |  |
|   | W OF RIO PIEDRAS   |
|   | E OF JUANA DIAZ  |
|   | WEST OF PONCE  |
|   | I S W OF VILLALBA  |
|   | IORTH 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   |
|   | WEST OF LOIZA  |
|   | PLAZA LAS AMERICA  |
|   | EAST OF COAMO  |
|   | MS OF CAROLINA   |
|   | MTS OFF PR 636   |
|   | ST OF LAS PIEDRAS  |
| 42 2010 9 1,202,000.00 11124 0.55 E1011E01010 11100 E.0111110   | 23. 3. E/(01/1EB/(/(0  |
|   | IORTH OF YAUCO   |
|   | TOTALIO IAUUU  |
| TO DOLL INVENT OF THE STATE OF |  |

<sup>1)</sup> 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 biding may varies.

<sup>2)</sup> 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**

| 2019   |                        |     |               |
|--|------------------------|-----|---------------|
| DESCRIPTION  | MUNICIPALITY           |     | COST ESTIMATE |
| 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                                | Comerío - 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  |
| TOTAL  |                        | \$  | 19,331,336.63 |
| 2020   |                        |     |               |
| DESCRIPTION  | MUNICIPALITY           |     | COST ESTIMATE |
| 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  |
| TOTAL  |                        | \$  | 24,194,789.00 |
| 2021   |                        |     |               |
| DESCRIPTION  | MUNICIPALITY           |     | COST ESTIMATE |
| 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 - Rio 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  |
| TOTAL  | - Dayamen              | \$  | 30,808,666.00 |
|  |                        |     |               |
| 2022   |                        |     |               |
| DESCRIPTION  | MUNICIPALITY           | 4   | COST ESTIMATE |
| 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, Catano - 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  |
|  |                        | 1 4 | F 470 000 00  |
| Safety Improvements at PR-900 from Km 0 to Km 11, Yabucoa                                    | Yabucoa                | \$  | 5,170,000.00  |

| MENT PROJECTS  |                               |     |               |
|--|-------------------------------|-----|---------------|
| 2019   |                               |     |               |
| DESCRIPTION  | MUNICIPALITY                  |     | COST ESTIMATE |
| Pavement Rehabilitation and Reconstruction of PR-2 from km 92.05 to km 95.9  | Hatillo - Camuy- Quebradillas | \$  | 5,775,174.5   |
| Pavement Rehabilitation and Reconstruction of PR-2 from km 87.87 to km 92.05   | Hatillo - Camuy- Quebradillas | \$  | 12,991,074.0  |
| Pavement Rehabilitation and Reconstruction of PR-52 from km 95.0 to km 99.0  | Ponce                         | \$  | 5,221,225.3   |
| Pavement Rehabilitation and Reconstruction of PR-52 from km. 38.0 to km. 49.00   | Cayey                         | \$  | 16,979,070.1  |
| TOTAL  |                               | \$  | 40,966,544.0  |
| 2020   |                               |     |               |
| DESCRIPTION  | MUNICIPALITY                  |     | COST ESTIMATE |
| Pavement Reconstruction of PR-2 from Km 145 to Km 152, Mayaguez (Pavement)   | Mayaguez                      | \$  | 11,256,000.0  |
| Pavement Rehabilitation and Reconstruction of PR-53 form km. 81.0 to km. 86.862 Fase 1   | Guayama - Salinas             | \$  | 6,778,899.8   |
| Pavement Reconstruction of PR-30 from Km 25 to Km 28, Humacao (pavement)   | Humacao                       | \$  | 5,360,000.0   |
| Pavement Reconstruction at PR-1 from Km 15 to Km 21, San Juan, PR (Pavement)   | San Juan                      | \$  | 7,972,294.1   |
| TOTAL  |                               | \$  | 31,367,194.0  |
| 2021   |                               |     |               |
| DESCRIPTION  | MUNICIPALITY                  |     | COST ESTIMATE |
| Pavement Reconstruction of PR-53 from Km 69 to Km 71, Patillas (Pavement)  | Patillas                      | \$  | 4,176,000.0   |
| Pavement Reconstruction at PR-2 from Km 1 to Km 6, Guaynabo, PR (Pavement)   | Guaynabo                      | \$  | 10,440,000.0  |
| Pavement Reconstruction at PR-189 from km. 0.0 to km.13.0 (Pavement)   | Caguas - Gurabo - Juncos      | \$  | 4,634,771.9   |
| Pavement Reconstruction at PR-2 from Km 125.5 to Km 125.9, Aguadilla, PR (Pavement)  | Aguadilla                     | \$  | 556,800.0     |
| Pavement Reconstruction at PR-25R from Km 0 to Km 4, San Juan, PR (Pavement)   | San Juan                      | \$  | 4,872,000.0   |
| Pavement Rehabilitation and Reconstruction of PR-53 from km. 86.863 to km. 94.0 Fase II  | Salinas                       | \$  | 12,784,567.0  |
| TOTAL  |                               | \$  | 37,464,139.0  |
| 2022   |                               |     |               |
| DESCRIPTION  | MUNICIPALITY                  |     | COST ESTIMATE |
| Pavement Reconstruction of PR-2 from Km 180 to Km 182, Sabana Grande (Pavement)  | Sabana Grande                 | \$  | 4,820,000.0   |
| Pavement Reconstruction of PR-2 from Km 187 to Km 195, Guánica (Pavement)  | Guanica                       | \$  | 17,572,859.0  |
| Pavement Reconstruction at PR-3 from Km 42.5 to Km 47.6, Luquillo, PR (Pavement)   | Luquillo                      | \$  | 11,016,000.0  |
| Pavement Reconstruction of PR-333 from Km 0 to Km 10.1, Guánica (Pavement)   | Guanica                       | \$  | 4,545,000.0   |
| Pavement Reconstruction of PR-354 from Km 0 to Km 9.25, Mayaguez (Pavement)  | Mayaguez                      | \$  | 4,162,500.0   |
| Pavement Reconstruction of PR-765 from Km 0 to Km 11.1, Caguas (Pavement)  | Caguas                        | \$  | 4,995,000.0   |
| Pavement Reconstruction of PR-779 from km 0 to km 10.86, Comerío (Pavement)  | Comerio                       | \$  | 4,887,000.0   |
| the state of the s |                               | 1 7 | 51,998,359.0  |

| ITS | Proj | ects |
|-----|------|------|
|-----|------|------|

| 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  |
| Total   | \$ | 2,500,000.00  |
| 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  |
| Total   | Ś  | 4,000,000.00  |
| 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  |
| Total Control of the | \$ | 6,800,000.00  |
| 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  |
|   | •  |               |

| Proposed Transportation Projects   |                          |    |                       |  |  |  |  |
|--|--------------------------|----|-----------------------|--|--|--|--|
| CDBG-DR Project Description  | Municipality             | T  | otal Requested Amount |  |  |  |  |
| Loiza Bypass from PR-188 to PR-187   | Loiza                    | \$ | 23,325,00             |  |  |  |  |
| PR-158 Connector, from PR-52 to PR-1 - Phase 1   | Cayey                    | \$ | 18,300,00             |  |  |  |  |
| PR-158 Connector, from PR-52 to PR-1 - Phase 2   | Cayey                    | \$ | 21,500,00             |  |  |  |  |
| Isabela Connector from PR-472 to PR-112  | Isabela                  | \$ | 12,350,0              |  |  |  |  |
| Barranquita South Bypass from PR-156 to PR-759   | Barranguitas             | \$ | 17,500,0              |  |  |  |  |
| Villalba Bypass from PR-151 to PR-150  | Villalba                 | \$ | 31,000,0              |  |  |  |  |
| Higuillar Avenue form Efron Avenue / PR-696 to PR-694 / PR-22                                    | Dorado                   | \$ | 4,700,0               |  |  |  |  |
| Widening of PR-545 newar PR-52 to PR-14  | Coamo                    | \$ | 6,500,0               |  |  |  |  |
| San Lorenzo Bypass, from PR-183 / PR-181 to PR-745   | San Lorenzo              | \$ | 64,000,0              |  |  |  |  |
| Aguas Buenas North Bypass, from PR-156 East to PR-156 West - Phase 1                             | Aguas Buenas             | \$ | 41,750,0              |  |  |  |  |
| Aguas Buenas North Bypass, from PR-156 East to PR-156 West - Phase 2                             | Aguas Buenas             | \$ | 47,600,0              |  |  |  |  |
| PR-122 Lajas-San German Connector, from PR-321 to PR-166   | Lajas - San German       | \$ | 19,900,0              |  |  |  |  |
| PR-18N to PR-21E Ramp and Medical Center Connector   | San Juan                 | \$ | 25,250,0              |  |  |  |  |
| Cidra Connector, from Industrial Avenue to PR-184 - Phase 1                                      | Cidra                    | \$ | 32,300,0              |  |  |  |  |
| Cidra Connector, from Industrial Avenue to PR-184 - Phase 2                                      | Cidra                    | \$ | 42,100,0              |  |  |  |  |
| Cidra Connector, from Industrial Avenue to PR-184 - Phase 3                                      | Cidra                    | \$ | 47,000,0              |  |  |  |  |
| Relocation of PR-111 from PR-111/PR-451 to PR-111/PR-111R  | San Sebastian - Lares    | \$ | 52,300,0              |  |  |  |  |
| Access Improvements to Aguadilla Airport, from PR-110 to PR-107, Includes Burns Street Connector | Aguadilla                | \$ | 30,300,0              |  |  |  |  |
| Widening of PR-845 from PR-844 to PR-199, San Juan-Trujillo Alto                                 | San Juan - Trujillo Alto | \$ | 30,000,0              |  |  |  |  |
| PR-10 - Phase 1  | Adjuntas-Utuado          | \$ | 48,000,0              |  |  |  |  |
| PR-10 - Phase 2  | Adjuntas-Utuado          | \$ | 48,400,0              |  |  |  |  |
| PR-10 - Phase 3  | Adjuntas-Utuado          | \$ | 58,400,0              |  |  |  |  |
| PR-10 - Phase 4  | Adjuntas-Utuado          | \$ | 41,000,0              |  |  |  |  |
| Extension PR-5, from PR-199 to PR-167  | Bayamon                  | \$ | 150,000,0             |  |  |  |  |
| Expressway Conversion of PR-2  | Ponce - Mayaguez         | \$ | 230,000,0             |  |  |  |  |
| Extension PR-22 from PR-22/PR-2 to PR-2/PR-111   | Hatillo - Aguadilla      | \$ | 1,183,000,0           |  |  |  |  |
| Geometric Improvements at Intersections  | Bayamon                  | \$ | 8,000,0               |  |  |  |  |
| Peñuelas Bypass  | Peñuelas                 | \$ | 11,500,0              |  |  |  |  |
| equested Amount  |                          | \$ | 2,345,975,00          |  |  |  |  |

| INFRA Grant  |              |    |                      |
|--|--------------|----|----------------------|
| Project Description                                    | Municipality |    | Total Project Amount |
| NHS Congestion Relief at PR-17 / PR-17 & PR-18 / PR-22 | San Juan     | \$ | 134,505,478.00       |
| F - 40,351,643 + S - 94,153,835                        | Sall Juali   |    | 134,303,478.00       |
| Total Project Amount                                   |              | \$ | 134,505,478.00       |

#### **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.

|           |         | Projects Deobligated in Fiscal Years 2017 and 2018 to be Reobligated during FY's 2019-2022   |                     |
|-----------|---------|--|---------------------|
| AC-Code   | Fed No. | Project Description  | Amount              |
| 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   | \$<br>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 | \$<br>6,644,173.30  |
| AC-001521 | 0015011 | Pavement Rehabilitation Highway PR-15, Kilometers: 0.00 to 11.30, Guayama and Cayey  | \$<br>1,683,090.18  |
| AC-003510 | 0035001 | San Juan Island Traffic Signal System and PR-1 Improvements  | \$<br>1,002,433.33  |
| AC-010029 | 0100011 | Design and NEPA; Widening of PR-100 From PR-308 to PR-101, Cabo Rojo   | \$<br>597,905.71    |
| AC-010199 | 9999191 | Traffic Signs and Pavement Markings on School Zones, Toa Alta, Toa Baja, Dorado and Corozal  | \$<br>51,934.94     |
| AC-010612 | 0106007 | Replacement of Bridge No. 217 Over Gandel Creek, Highway PR-106, Kilometer: 2.52, Mayaguez   | \$<br>104,725.12    |
| AC-011417 | 0114003 | Right of Way for Project Rehabilitation of Bridge No. 2161, Highway PR-114, Kilometer: 2.20, Mayaguez  | \$<br>43,299.32     |
| AC-013233 | 0132014 | Improvements of Bridge No. 1373 Over Canas RIver, Highway PR-132 Kilometer: 25.00, Ponce   | \$<br>98,446.28     |
| AC-013934 | 0139018 | Rehabilitation of Bridge No. 284 Over Waterway, Highway PR-139, Kilometer: 22.8, Ponce   | \$<br>62,544.79     |
| AC-014076 | 0140027 | Replacement of Bridge No. 1828, Highway PR-140, Barceloneta (GRS, HfL)   | \$<br>25,588.06     |
| AC-014514 | 0145007 | Replacement of Bridge No. 1130, Highway PR-145, Ciales   | \$<br>126,805.59    |
| AC-017242 | 9999188 | TCSP FY 2009 Discretional Grant for Environmental Phase of Cayey - Cidra Connector   | \$<br>26,186.82     |
| AC-026118 | 0026022 | Rehabilitation of Bridge No. 2458 (Los Angeles), Highway PR-26, Carolina   | \$<br>179,051.86    |
| AC-062305 | 0623001 | Rehabilitation of Bridge No. 1199, Highway PR-623, Kilometer: 1.8, Arecibo   | \$<br>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                                 | \$<br>6,924.97      |
| AC-086009 | 9999155 | Reconstruction and Pavement Rehabilitation of Highways PR-860, PR-8860 and PR-887  | \$<br>3,380.02      |
| AC-100074 | 0010058 | Highway PR-10, Connector from PR-10 to PR-123, Utuado  | \$<br>1,949,261.95  |
| AC-200261 | 0002052 | Traffic Signal System Improvements, Highway PR-2, Ponce By Pass, Municipality of Ponce   | \$<br>144,511.29    |
| AC-200262 | 0002053 | Traffic Signal System Improvements, Highway PR-2, From PR-22 to PR-112, Hatillo to Isabela   | \$<br>-             |
| AC-200282 | 0002065 | Preservation of Bridges No. 941 and 942 Highway PR-2 Over PR-385 Penuelas  | \$<br>37.003.55     |
| AC-220124 | 9999238 | Northwest Corridor Access Modification, Management Plan and Financial Plan   | \$<br>560,726,70    |
| AC-300109 | 0030023 | Safety Improvements Highway PR-30, From Km. 8.4 to Km. 21.4, Gurabo, Juncos, Las Piedras   | \$<br>-             |
| AC-301008 | 0003013 | Replacement of Bridge No. 138 Over Guamani River, Guayama  | \$<br>164,674.42    |
| AC-301127 | 0003041 | Geometric and Safety Improvements, Highway PR-3 Intersection with UPR Hospital, Carolina   | \$<br>1,793,959.77  |
| AC-301128 | 0003031 | Replacement of Bridge No. 122 Over Santiago River, Highway PR-3, Kilometer: 67.7, Naguabo  | \$<br>97,594.77     |
| AC-301131 | 0003045 | Naguabo - Humacao Safety Improvements (Including Shore bank Stabilization), Highway PR-3 Kms. 68.4 to 70.0                                       | \$<br>49.172.84     |
| AC-301141 | 0003047 | Safety Improvements PR-3, Carolina - Río Grande  | \$<br>3,606,055.85  |
| AC-800319 | 0150008 | Replacement of Bridge Over Descalabrado River, Highway PR-150, Coamo   | \$<br>195,930.08    |
| AC-800338 | 0503004 | Landslide Correction and Roadway Reconstruction PR-503 Km. 2.0, Ponce  | \$<br>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               | \$<br>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                 | \$<br>2,846.31      |
| AC-800377 | 9999153 | Traffic Signs and Pavement Markings, School Zones, Varios Municipalities   | \$<br>5,504.49      |
| AC-800378 | 9999146 | Pavement Markings and Signing Improvements School Zones, Barceloneta, Florida and Morovis  | \$<br>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                | \$<br>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                        | \$<br>187,278.20    |
| AC-800494 | 9999225 | Traffic Signal Systems Preventive Maintenance and Emergency Repair Services PR-2, Moca to Hormigueros  | \$<br>1,226,477.51  |
| AC-800496 | 9999219 | Bicycle-Pedestrian Count Technology Pilot Program (Puerto Rico MPO(San Juan))  | \$<br>11,214.53     |
| AC-991801 | 9999243 | San Lorenzo By Pass From Int. PR-181/PR-183 to Int. PR-181/PR-9912, San Lorenzo  | \$<br>266,538.24    |
| AC-992904 | 9929001 | Replacement of Bridge No. 1851, Highway PR-9929, San Lorenzo   | \$<br>94,422.42     |
| Total     |         |  | \$<br>25,267,447.49 |

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

|           |                | 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 or Highways PR-2 and PR-114. Includes the                             | \$ | 1,128,648.43   |
|           |                | channelization of Merle and Pulida Creeks and the construction of North-South frontage road in PR-114  | Ф  | 1,120,040.43   |
| AC-301133 | 0003043        | Feasability 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 Feasability 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        | Feasability 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   |
| Total     | •              |  | \$ | 155,933,962.93 |

# 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-FY2 |
|--|------------------------|---------------------------|----------------------|-----------|-----------|--|----------------------|
| Toil 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               |
| Operating Revenue  | 694,920                | 713,919                   | 725,006              | 735,249   | 745,170   | 759,644                                | 4,373,909            |
| 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               | 23,000    | 25,000    | 23,000                                 | 108,007              |
| Capital Contribution   | 547,140                | 868,318                   | 630,958              | 319,221   | 231,850   | 232,591                                | 2,830,079            |
| Total Revenues After Federal Fund Transfers                          | 1,242,060              | 1,582,237                 | 1,355,965            | 1,054,470 | 977,020   | 992,235                                | 7,203,988            |
| 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)   | (11,442)  | (11,004)                               |                      |
| Other program expenses, includes [8]                                 | (1,471)                | (2,812)                   | (6,370)              | (7,559)   | (8,741)   | (9,883)                                | (39,330)             |
| FHWA Construction Spend Projects, includes [7]                       | (95,768)               | (340,801)                 | (255,567)            | (140,769) | (120,009) | (117,156)                              |                      |
| Non-Federal Construction Projects, includes [7]                      | (111,750)              | (30,796)                  | (27,606)             | (129,169) | (152,734) | (152,734)                              | (1,070,070)          |
| FHWA Construction Soft Costs, includes [7]                           | (36,260)               | (51,315)                  | (49,614)             | (22,967)  | (18,821)  | (21,674)                               |                      |
| Non-Federal Construction Soft Costs, includes [7]                    | (14,153)               | (6,800)                   | (6,481)              | (22,556)  | (24,989)  | (24,686)                               | (200,651)            |
| Federal Emergency Repair Program                                     | (175,553)              | (256,565)                 | (145,201)            | (55,135)  | (24,303)  | (24,000)                               | (99,665)             |
| Local Emergency Repair Program                                       | (6,496)                | (7,780)                   | (3,240)              | (2,484)   |           |  | (632,454)            |
| Transit CIP  | (31,000)               | (50,000)                  | (50,000)             | (5,000)   | (5,000)   | (5,000)                                | (20,000)             |
| Hurricane Loss Assessment - Local Funding Needs                      | (1,552)                | (3,104)                   | (1,552)              | (3,000)   | (3,000)   | ······································ | (146,000)            |
| Hurricane Loss Assessment - Insurance / FEMA Covered                 | (27,002)               | (54,004)                  | (27,002)             |           | *         |  | (6,209)              |
| Total Construction   | (633,269)              | (904,711)                 | (660,717)            | (461,444) | (402 422) | (400 300)                              | (108,007)            |
| Salaries and related benefits, includes [8], [9], [10] and [12]      | (39,543)               | (38,540)                  | (26,966)             |           | (402,432) | (400,300)                              | (3,462,873)          |
| PayGo Retirement Impact, includes [9]                                | (4,423)                | (4,355)                   | (3,919)              | (20,421)  | (17,539)  | (14,513)                               | (157,522)            |
| Toll highways administration and maintenance, includes [5] and [14]  | (35,278)               | (41,692)                  | (37,317)             | (3,919)   | (3,919)   | (3,919)                                | (24,454)             |
| Train operating and maintenance costs, includes [11]                 | (65,527)               |                           |                      | (34,404)  | (35,653)  | (35,023)                               | (219,368)            |
| Integrated transportation system, includes [11] and [13]             | (14,603)               | (67,262)<br>(11,538)      | (67,003)<br>(11,834) | (69,084)  | (58,397)  | (60,330)                               | (387,603)            |
| Other operating expenses, includes [1] and [8]                       | (30,778)               |                           |                      | (12,513)  | (13,225)  | (13,570)                               | (77,281)             |
| Total operating expenses   |                        | (41,305)                  | (30,359)             | (28,216)  | (26,775)  | (25,501)                               | (182,935)            |
| Total expenses   | (190,151)<br>(823,421) | (204,691)                 | (177,399)            | (168,557) | (155,507) | (152,857)                              | (1,049,162)          |
| Total Fin. Gap Post-Measures before Rev Retention & Gov. Funding     |                        | (1,109,403)               | (838,115)            | (630,001) | (557,939) | (553,157)                              | (4,512,035)          |
| Retained Revenues to Central Government                              | 418,639<br>(534,603)   | 472,834                   | 517,849              | 424,469   | 419,082   | 439,078                                | 2,691,952            |
| Total Fin. Gap Post-Measures post-Rev Retention & pre-Gov. Funding   |                        | (546,505)                 | (548,303)            | (550,059) | (552,211) | (554,141)                              | (3,285,822)          |
| Transfer from Government of PR                                       | (115,964)              | (73,671)                  | (30,454)             | (125,589) | (133,129) | (115,062)                              | (593,870)            |
|  | 138,100                | 97,300                    | 73,900               | 222,400   | 238,000   | 224,900                                | 994,600              |
| Total Fin. Gap Post-Measures after Rev Retention & Gov. Funding      | 22,136                 | 23,629<br>Revised HTA Fis | 43,446               | 96,811    | 104,871   | 109,838                                | 400,                 |

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