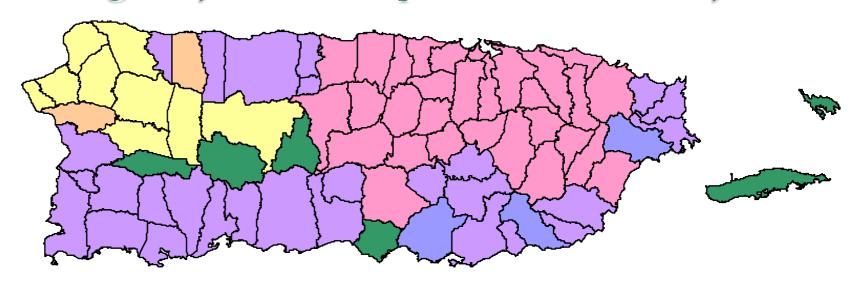


Government of Puerto Rico Puerto Rico Department of Transportation and Public Works Puerto Rico Highway and Transportation Authority

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



Statewide Transportation Improvement Program (STIP) Fiscal Years 2017-2020

Amendment #3









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 2017-2020

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

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 2017 to 2020, 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 2017 and carryover funds.

General transportation priorities are defined as follows:

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

Through an established process as describe in the State Management Plan (SMP), the Public Involvement Plan (PIP) and the MPO Internal Regulations, see (http://www.dtop.gov.pr/det_content.asp?cn_id=325), 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	Manatí	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:

1. Voting Members:

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

- 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)

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 2017-2020 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.

Asset Management Provisions

MAP-21 requires FTA to define the term "state of good repair" and create objective standards for measuring the condition of capital assets, including equipment, rolling stock, infrastructure, and facilities. Based on that definition, FTA must then develop performance measures under which all FTA grantees will be required to set targets. All

FTA grantees and their sub-recipients are required to develop transit asset management plans. These plans must include, at a minimum, capital asset inventories, condition assessments, and investment prioritization. Each designated recipient of FTA formula funding will be required to report on the condition of its system, any change in condition since the last report, targets set under the above performance measures, and progress towards meeting those targets. These measures and targets must be incorporated into metropolitan and statewide transportation plans, transportation improvement programs (TIPs), and statewide transportation improvement program (STIP).

Emergency Relief

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

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

Transit-Oriented Development Planning Pilot

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

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

- §5307 Urbanized Area Formula Grants
- §5310 Enhanced Mobility of Seniors and Individuals with Disabilities
- §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 is limited to the **lesser of 20** percent or \$2 million.
- 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 **20 percent or less**.

Changing the quantity for the acquisition for revenue rolling stock that exceeds 20 percent (or minus) of the original quantity.

AMENDMENT

In the Metropolitan Transportation Planning Final Rule an <u>Amendment</u> "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 20 percent**.
 - 2- Changing the quantity for revenue rolling stock that are **more than 20 percent (plus)** of the original quantity.

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

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

During the year, the CIP is subject to continued analysis and changes resulting from project delays in design, increases or decreases in projects 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 work, and project termini, among other elements.

The Puerto Rico Highway and Transportation Authority (PRHTA) is submitting the Statewide Transportation Improvement Program (STIP) for the FY 2017-2020 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).

G/reanzo /2018
Date

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

Federal Transit Administration (FTA)

Summary of Total Federal Estimated Projects Costs

FTA Section	2017	2018	2019		2020		TOTAL
Section 5307	\$ 76,469,753.99	\$ 75,499,035.59	\$	38,843,980.27	\$	34,013,367.91	\$ 224,826,137.76
Section 5310	\$ 20,345.00	\$ 4,582,470.00	\$	-	\$	-	\$ 4,602,815.00
Section 5311	\$ 9,145,000.00	\$ 5,643,556.96	\$	3,061,407.82	\$	1,012,638.95	\$ 18,862,603.73
Section 5311 RTAP	\$ 184,900.00	\$ -	\$	-	\$	-	\$ 184,900.00
Section 5329	\$ 771,212.00	\$ -	\$	-	\$	-	\$ 771,212.00
Section 5337	\$ 1,986,642.00	\$ 11,000,000.00	\$	5,000,000.00	\$	5,000,000.00	\$ 22,986,642.00
Section 5339	\$ 4,085,203.00	\$ 7,873,661.00	\$	2,722,277.60	\$	2,413,601.60	\$ 17,094,739.00
Total	\$ 92,663,055.99	\$ 104,598,723.55	\$	49,627,665.69	\$	42,439,608.45	\$ 289,329,049.49

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:

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

SAN JUAN URBANIZED AREA APPORTIONMENT

SECTION 5307 AND 5340 URBANIZED AREA									
FY 2015 Apportionment		\$8,554,279.00							
FY 2016 Apportionment	\$19,628,953.00								
FY 2017 Apportionment	\$27,261,636.00								
FY 2018 Apportionment (Estimated	l)	\$27,261,636.00							
Total Funds Available		\$82,706,504.00							
SECTION 5310 ENHANCE	O N	IOBILITY OF							
FY 2016 Apportionment		\$2,494,579.00							
FY 2017 Apportionment		\$2,534,294.00							
FY 2018 Apportionment (Estimated	1)	\$2,534,294.00							
Total Funds Available		\$7,563,167.00							
SECTION 5329 STATE SAFI	ETY	OVERSIGHT							
FY 2014 Apportionment		\$1,595.00							
FY 2016 Apportionment		\$303,543.00							
FY 2017 Apportionment		\$298,570.00							
FY 2018 Apportionment (Estimated	l)	\$298,571.00							
Total Funds Available		\$902,279.00							
SECTION 5337 HIGH INTENSITY	Y FI	XED GUIDEWAY							
FY 2015 Apportionment		\$6,393,833.00							
FY 2016 Apportionment		\$7,239,637.00							
FY 2017 Apportionment		\$6,876,943.00							
FY 2018 Apportionment (Estimated)		\$6,876,944.00							
Total Funds Available	\$27,387,357.00								
SECTION 5339 BUS AND B	TIC	FACILITIES							
FY 2015 Apportionment	000	\$2,657,203.00							
FY 2016 Apportionment	\$2,448,727.00								
FY 2017 Apportionment	\$2,423,476.00								
FY 2018 Apportionment (Estimated	D (\$2,423,477.00							
Total Funds Available	-,	\$9,952,883.00							

Project Financial Plan for FTA Programs

A. Aguadilla Urbanized Area

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

FTA Section	2017	2018	2019	2020		TOTAL
Section 5307	\$ 1,928,620.00	\$ 910,394.20	\$ 891,098.56	\$ 265,537.95	\$	3,995,650.71
Section 5310		\$ 498,182.60	\$ -	\$ -	\$	498,182.60
Section 5339	\$ 180,000.00	\$ 136,550.00	\$ -	\$ -	S	316,550.00
Total	\$ 2,606,802.60	\$ 1,545,126.80	\$ 891,098.56	\$ 265,537.95	\$	4,810,383.31

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

AGUADILLA URBANIZED AREA APPORTIONMENT

SECTION 5307 AND 5340 URBANIZED AREA										
FY 2014 Apportionment	\$	2,834,990.00								
FY 2015 Apportionment	\$	2,608,339.00								
FY 2016 Apportionment	\$	2,531,326.00								
FY 2017 Apportionment	\$	2,390,865.00								
FY 2018 Apportionment (Estimated)	\$	2,390,865.00								
Total Funds Available	\$	12,756,385.00								

SECTION 5310 ENHANCED MOBILITY OF SENIORS AND INDIVIDUALS WITH DISABILITIES PROGRAM										
FY 2014 Apportionment	\$	-								
FY 2015 Apportionment	\$	-								
FY 2016 Apportionment	\$	312,781.00								
FY 2017 Apportionment	\$	396,778.00								
FY 2018 Apportionment (Estimated)	\$	396,778.00								
Total Funds Available	\$	1,106,337.00								

SECTION 5339 BUS AND BUS FACILITIES FORMULA GRANTS										
FY 2015 Apportionment	\$264,399.00									
FY 2016 Apportionment	\$232,504.00									
FY 2017 Apportionment	\$219,003.00									
FY 2018 Apportionment (Estimated)	\$219,003.00									
Total Funds Available	\$934,909.00									

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:

FTA Section	2017	2018	2019		2020	TOTAL
Section 5307	\$ 22,156,017.49	\$ 44,538,270.89	\$ 19,201,205.05	\$	15,738,178.99	\$ 101,633,672.42
Section 5310	\$ -	\$ 1,787,280.70	\$ -	\$	-	\$ 1,787,280.70
Section 5337	\$ 1,986,642.00	\$ -	\$ -	\$	-	\$ 1,986,642.00
Section 5339	\$ 21,200.00	\$ 1,702,527.20	\$ -	\$	-	\$ 1,723,727.20
Total	\$ 24,163,859.49	\$ 48,028,078.79	\$ 19,201,205.05	S	15,738,178.99	\$ 107,131,322.32

URBANIZED AREAS UNDER 200,000 POPULATION APPORTIONMENT

SECTION 5307 AND 5340 URBANIZED AREA										
FY 2014 Apportionment	\$ 4,026,163.00									
FY 2015 Apportionment	\$ 16,245,603.00									
FY 2016 Apportionment	\$ 16,418,450.00									
FY 2017 Apportionment	\$ 16,087,132.00									
FY 2018 Apportionment (Estimated)	\$ 16,087,132.00									
Total Funds Available	\$ 68,864,480.00									

SECTION 5310 ENHANCED M	IOBILITY OF
FY 2014 Apportionment	\$61,265.00
FY 2016 Apportionment	\$ 1,950,647.00
FY 2017 Apportionment	\$ 1,976,238.00
FY 2018 Apportionment (Estimated)	\$ 1,976,238.00
Total Funds Available	\$5,964,388.00

SECTION 5337 HIGH INTEN	SITY FIXED
FY 2017 Apportionment	\$ 3,521,679.00
FY 2018 Apportionment (Estimated)	\$ 3,521,679.00
Total Funds Available	\$ 7,043,358.00

SECTION 5339 BUS AND BUS	S FACILITIES
FY 2014 Apportionment	\$ 494,075.00
FY 2015 Apportionment	\$ 1,400,459.00
FY 2016 Apportionment	\$ 1,341,072.00
FY 2017 Apportionment	\$ 1,375,159.00
FY 2018 Apportionment (Estimated)	\$ 1,375,159.00
Total Funds Available	\$ 5,985,924.00

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:

FTA Section	2017			2017			2017			2018	2019			2020	TOTAL
Section 5311	\$	9,145,000.00	\$	5,643,556.96	\$	3,061,407.82	\$	1,012,638.95	\$ 18,862,603.73						
Section 5311 RTAP	\$	184,900.00	\$	-	\$	-	\$	-	\$ 184,900.00						
Section 5310	\$	20,345.20	\$	-	\$	-	\$	-	\$ 20,345.20						
Total	\$	9,350,245.20	\$	5,643,556.96	\$	3,061,407.82	\$	1,012,638.95	\$ 19,067,848.93						

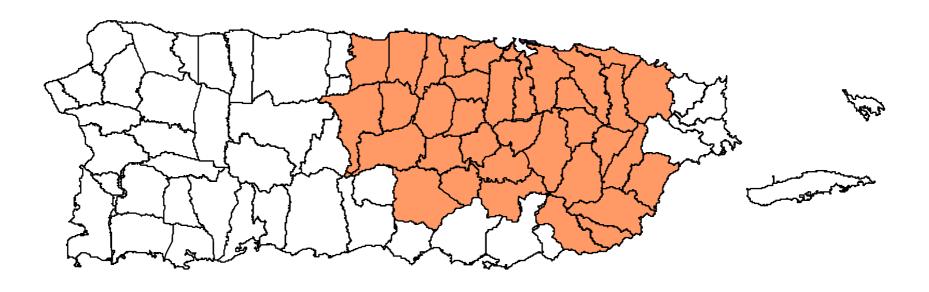
NON-URBANIZED AREA

SECTION 5311 NON-URBANIZ	ZED AREA
FY 2014 Apportionment	\$ 6,544,221.00
FY 2015 Apportionment	\$ 1,168,836.00
FY 2016 Apportionment	\$ 1,955,009.00
FY 2017 Apportionment	\$ 1,967,691.00
FY 2018 Apportionment (Estimated)	\$ 3,967,691.00
Total Funds Available	\$ 15,603,448.00

SECTION 5311 RTAP NON-URB	ANIZED AREA					
FY 2015 Apportionment	\$	92,018.00				
FY 2016 Apportionment	\$	92,882.00				
FY 2017 Apportionment	\$	93,699.00				
FY 2018 Apportionment (Estimated)	\$	93,699.00				
Total Funds Available		\$372,298.00				
		70.2,270.00				

SECTION 5310 DS NON-URBAN	NIZED AREA
FY 2016 Apportionment	\$ 89,277.00
FY 2017 Apportionment	\$ 198,529.00
FY 2018 Apportionment	\$ 198,529.00
Total Funds Available	\$486,335.00

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) Fiscal Years 2017-2020

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

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Description		Year		Annual Element	Т	hree Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
	Repair and Maintenance to Kuilan and			F	320,000	-	-	-	320,000			Carryover Funds FY 2013.
1	Guardarrama Public Transportation	Bayamón	2013	S	80,000	-	-	-	80,000	Narrative Justification Submitted	Certification Prepared by the Municipality	Application under FTA Consideration. TrAMS # 2008-
	Terminal, Phase I			Т	400,000	-	-	-	400,000	Jubillitted	the Manicipality	2016-1
				F	144,000		-	-	144,000			Carryover Funds \$144,000 FY
2	Improvement to Trolley Maintenance	Bayamón	2013	S	36,000		-	-	36,000	Narrative Justification	Certification Prepared by	2013 Application under FTA
	Garage, Phase II	·		Т	180,000		-	-	180,000	Submitted	the Municipality	Consideration. TrAMS # 2008- 2016-1
				F	1,420,000		-	-	1,420,000			
3	Improvement to Trolley Maintenance	Bayamón	2016	S	355,000		-	-	355,000	Narrative Justification	Certification Prepared by the Municipality	Carryover Funds \$1,420,000 FY 2016
	Garage, Phase II-B	·		Т	1,775,000		-	-	1,775,000	Submitted		
				F	-	28,849	29,137	29,429	87,415		Certification Prenared by	FY 15, 16 & 17 with a total of \$84,563 in FTA Grant 2018- 002-00
4	Maintenance of Transit fleet	Bayamón	2015	S	-	7,212	7,284	7,357	21,854	Narrative Justification		
	Wallitenance of Transit need	Bayamon	2013	Т	-	36,061	36,422	36,786	109,269	Submitted		
				F	-	65,939	66,598	67,264	199,802			
5	Operational Assistance for ADA	Bayamón	2015	S	-	16,485	16,650	16,816	49,950	Narrative Justification	Certification Prepared by	FY 15, 16 & 17 with a total of \$193,926 in FTA Grant 2018-
	Paratransit program	Бауаттоп	2013	Т	-	82,424	83,248	84,080	249,752	Submitted	the Municipality	002-00
				F	2,287,832			-	2,287,832			Carryover Funds \$1,143,916
6	Pedestrian Improvements on Dr. Veve Street	Bayamón	2015	S	571,958			-	571,958	Narrative Justification Submitted	Certification Prepared by the Municipality	FY 2016 Associate Transit
	3661			Т	2,859,790			-	2,859,790		the manopanty	Improvements
	Pedestrian and bicycle connection in	Davis sa 4	2045	F	2,114,740	1,057,370			3,172,110	Narrative Justification Submitted	Certification Prepared by the Municipality	Carryover Funds \$1,057,370 FY 2016
7	Santa Cruz Sector (Tren Urbano - PR-5 - Santa Cruz Street)	Bayamón	2015	S	528,685	264,343			793,028			Associate Transit
	,			Т	2,643,425	1,321,713			3,965,138			Improvements

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Description		Year		Annual Element	Т	hree Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
				F	50,800	45,450	45,905	46,364	188,518	N	0 110 11 0 11	
8	Preventive Maintenance for the Public Transportation Services	Caguas	2014	S	12,700	11,363	11,476	11,591	47,130	Narrative Justification Submitted	Certification Prepared by the Municipality	
				Т	63,500	56,813	57,381	57,954	235,648			
				F	106,366	89,890	90,789	91,697	378,742			
9	Provision of Paratransit Services	Caguas	2015	S	26,592	22,473	22,697	22,924	94,685	Narrative Justification Submitted	Certification Prepared by the Municipality	
				Т	132,958	112,363	113,486	114,621	473,427		,	
				F	242,560	-	-	-	242,560			
10	Acquisition of two (2) Trolleys	Canóvanas	2015	S	60,640	-	-	-	60,640	Narrative Justification	Certification Prepared by	Subject to comply with FTA requirements.
	, equilities (1) (1) (2)	Ganeranas	2015	Т	303,200	-	-	-	303,200	Submitted	the Municipality	
				F	30,000	-	-	-	30,000		Certification Prepared by the Municipality	Subject to comply with FTA requirements.
11	Construction & Rehabilitation of #15 Bus	Canóvanas	as 2015	S	7,500	-	-	-	7,500	Narrative Justification		
	Shelter	Canovanas	2013	Т	37,500	-	-	-	37,500	Submitted		
				F	169,800	50,000	50,500	51,005	321,305			Carryover Funds \$80,000 FY 2015 & \$44,800 FY 2016. Subject to comply with FTA
12	Preventive Maintenance for Public Transportation	Canóvanas	2015	S	42,450	12,500	12,625	12,751	80,326	Narrative Justification Submitted	Certification Prepared by the Municipality	
				Т	212,250	62,500	63,125	63,756	401,631			requirements.
				F	30,000	-	-	-	30,000			
13	Installation of GPS and radios trolley and paratransit Vehicle	Canóvanas	2015	S	7,500	-	-	-	7,500	Narrative Justification Submitted	Certification Prepared by the Municipality	Subject to comply with FTA requirements.
	5.1.2 p. 1.5.1.5.1			Т	37,500	-	-	-	37,500			
	Acquisition of Eight (8) Vehicles Two (2)			F	480,000	-	-	-	480,000			
	of (24 Passenger Capacity) Two (2) of			S	120,000			-	120,000	November Linkification	Cartification Propagad by	Subject to comply with FTA
14	(14 Passenger Capacity) and Four (4) Mini Buses (16 Passenger Capacity) for Expansion Services	Canóvanas	2015	Т	600,000	-	-	-	600,000	Narrative Justification Submitted	Certification Prepared by the Municipality	requirements and paratransit plan.

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020 Amendment #3

Num.	Description		Year		Annual Element	Т	hree Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
				F	435,304	220,922	223,131	225,363	1,104,720	N 1	0 115 11 0 11	Carryover Funds \$216,569 FY
15	Preventive Maintenance	Carolina	2016	S	108,826	55,231	55,783	56,341	276,180	Narrative Justification Submitted	Certification Prepared by the Municipality	2016 Application under FTA Consideration TrAMS # 2038-
				Т	544,130	276,153	278,914	281,703	1,380,900			2017-1
	Additional Foundation the Debabilitation			F	105,578	-	-	-	105,578	Namatina Institiantia	Certification Prepared by the Municipality	
16	Additional Funds for the Rehabilitation of 19 buses	Carolina	2015	S	26,395	-	-	-	26,395	Narrative Justification Submitted		
				Т	131,973	-	-	-	131,973			
				F	80,000	40,400	40,804	41,212	202,416	N 1 1161 11	0 115 11 5 11	5 640 000 514
17	Preventive Maintenance Cost for Transit System	Cataño	2016	S	20,000	10,100	10,201	10,303	50,604	Narrative Justification Submitted	Certification Prepared by the Municipality	Carryover Funds \$40,000 FY 2016
	,			Т	100,000	50,500	51,005	51,515	253,020		. ,	
				F	114,594	28,112	28,393	28,677	199,776			Carryover Funds \$31,614 for FY 2013 & \$27,568 for FY 2014. FY 2013 & 2014 in Application under FTA Consideration TrAMS # 5584- 2016-1
18	Preventive Maintenance Cost for Transit System	Cayey	2013	S	28,649	7,028	7,098	7,169	49,944	Narrative Justification Submitted	Certification Prepared by the Municipality	
				Т	143,243	35,140	35,491	35,846	249,720			

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020 Amendment #3

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

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020 Amendment #3

Num.	Description		Year		Annual Element	Т	hree Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
				F	117,355	-	-	-	117,355			Carryover Funds \$67,200 FY
24	Design and Construction of Eight (8) Bus	Corozal	2015	S	29,339	1	-	-	29,339	Narrative Justification	Certification Prepared by	2015 & \$50,155 FY 2016 in Application under FTA
	Stops			Т	146,694	-	-	-	146,694	Submitted	the Municipality	Consideration TrAMS # 5489- 2016-5
	Design Improvements to the Público			F	76,580	-	-	-	76,580	N	0 115 11 5 11	Carryover Funds \$76,580 FY
25	Vehicles Terminal at the Urban Center of Corozal - Improve pedestrian and	Corozal	2015	S	19,145	-	-	-	19,145	Narrative Justification Submitted	Certification Prepared by the Municipality	2016 in Application under FTA Consideration TrAMS #
	vehicle access.			Т	95,725	-	-	-	95,725		,	5489-2016-5
	Construction Improvements to the Público Vehicles Terminal at the Urban			F		143,420	-	-	143,420	20 Narrative Justification	Certification Prepared by	
26	Center of Corozal - Improve pedestrian	Corozal	2017	S	-	35,855	1	-	35,855	Submitted	the Municipality	
	and vehicle access.			Т	-	179,275	-	-	179,275		, ,	
				F	46,198	21,205	21,417	21,631	110,451			Carryover Funds \$9,446 FY 2015 & \$16,355 FY 2016 in
27	Preventive Maintenance for Transit Fleet	Corozal	2015	S	11,550	5,301	5,354	5,408	27,613	Narrative Justification Submitted	Certification Prepared by the Municipality	Application under FTA Consideration TrAMS # 5489-
				Т	57,748	26,506	26,771	27,039	138,064			2016-5
				F	22,574	-	-	-	22,574			Carryover Funds \$22,574 FY
28	Construction of 4 signage for bus stops/shelters to expand trolley route	Corozal	2015	S	5,644	-	-	-	5,644	Narrative Justification Submitted	Certification Prepared by the Municipality	2015 in Application under FTA Consideration TrAMS #
				Т	28,218	-	-	-	28,218			5489-2016-5

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Description		Year		Annual Element	Т	hree Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
				F	119,250	-	-	-	119,250			Carryover Funds \$119,250 FY
29	Improvements to streets, municipal roads and sidewalk along one stop on fixed trolley route	Corozal	2015	S	29,813	-	-	-	29,813	Narrative Justification Submitted	Certification Prepared by the Municipality	2015 in Application under FTA Consideration TrAMS # 5489-2016-5. Associate
	,			Т	149,063	-	-	1	149,063			Transit Improvements.
				F	76,273	25,308	25,561	25,817	152,959			Carryover Funds \$23,848 FY
30	Preventive Maintenance Cost for Transit Fleet	Dorado	2016	S	19,068	6,327	6,390	6,454	38,240	Narrative Justification Submitted	Certification Prepared by the Municipality	2015. \$27,614 FY 2016 IN FTA
				Т	95,341	31,635	31,951	32,271	191,198	J asttca	the manopanty	Grant PR-2017-005-00
				F	197,843	68,603	69,289	69,982	405,717			Carryover Funds \$64,646 FY
31	Provision of Paratransit Services in Accordance with ADA Regulations	Dorado	2015	S	49,461	17,151	17,322	17,495	101,429	Narrative Justification Submitted	the Municipality	2015 & \$65,939 FY 2016 Total \$130,585 in FTA Grant PR-
				Т	247,304	85,754	86,611	87,477	507,146		, , , , , , , , , , , , , , , , , , , ,	2017-005-00
				F	-	727,213	-	-	727,213		the Municipality	Carryover Funds from FY
32	Replacement of nine (9) vehicles for New Midsize Transit Buses	Guaynabo	2014	S	-	181,803	-	-	181,803	Narrative Justification Submitted	Certification Prepared by the Municipality	2014 & 2015 in the amount of \$360K obligated for 3 of 9 vehicles in FTA Grant 2018-
				Т	-	909,016	-	-	909,016			003
				F		161,600	163,216	164,848	489,664			Carryover Funds from FY
33	Preventive Maintenance Cost for Transit Fleet	Guaynabo	2013	S	-	40,400	40,804	41,212	122,416	Narrative Justification Submitted	Certification Prepared by the Municipality	2014 & 2015 in the amount of \$360k were obligated in
				Т	-	202,000	204,020	206,060	612,080			FTA Grant 2018-003-00

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

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

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2017 - 2020

Amendment #3

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

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020 Amendment #3

Num.	Description	•	Year		Annual Element	Т	hree Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
				F	20,000		-	-	20,000	N 1	0 115 11 0 11	Carryover Funds FY 2013 in
44	Purchase of Equipment for Municipal Transit Garage	Juncos	2013	S	5,000		-	-	5,000	Narrative Justification Submitted	Certification Prepared by the Municipality	Application under FTA Consideration TrAMS # 3050-
	G			Т	25,000		-	-	25,000		, ,	2016-1
				F	4,000	-	-	-	4,000	N	0 115 11 0 11	Carryover Funds FY 2013 in
45	Purchase of Computer, Equipment and Radio Communication System	Las Piedras	2013	S	1,000	-	-	-	1,000	Narrative Justification Submitted	Certification Prepared by the Municipality	Application under FTA Consideration TrAMS # 5489-
				Т	5,000	-	-	-	5,000		, ,	2016-5
	Engineering, Design and Environmental			F	120,000	-	-	-	120,000			Carryover Funds FY 2016 in
46	Compliance for the Construction of	Las Piedras	2016	S	30,000	-	-	-	30,000	Narrative Justification Submitted	Certification Prepared by the Municipality	Application under FTA Consideration TrAMS # 5489-
	Maintenance Facilities, Phase I			Т	150,000	-	-	-	150,000		,	2016-5
				F	-	61,882	61,882	61,882	185,646			
47	Provision of Paratransit Services in Accordance with ADA Regulations	Manatí	2017	S	-	15,471	15,471	15,471	46,412	Narrative Justification Submitted	Certification Prepared by the Municipality	FY 17 in FTA Grant 2018-001-00
	3			Т	-	77,353	77,353	77,353	232,058		,	
				F	-	33,406	33,406	33,406	100,218			
48	Preventive Maintenance Cost for Transit Fleet	Manatí	2017	S	-	8,352	8,352	8,352	25,055	Narrative Justification Submitted	Certification Prepared by the Municipality	FY 15, 16 & 17 in FTA Grant 2018-001-00
	Transit Fiece			Т	-	41,758	41,758	41,758	125,273	Juniteda	and manierpanty	2010 001 00

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020 Amendment #3

Num.	Description		Year		Annual Element	Т	hree Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
	Environmental Study, Design and			F	218,400	-	-	-	218,400	_		
49	Construction of Transfer Station and	Manatí	2017	S	54,600	-	-	-	54,600	Narrative Justification Submitted	Certification Prepared by the Municipality	Subject to complete Grant in TRAMs.
	Maintenance Garage			Т	273,000	-	-	-	273,000	Justinica	the manopaney	
	Additional Funds for the Acquisition of			F	-	146,400	-	-	146,400			
50	Land for the Construction of Transfer	Manatí	2018	S	-	36,600	-	-	36,600	Narrative Justification Submitted	the Municipality	Subject to complete Grant in TRAMs.
	Station and Maintenance Garage			Т	-	183,000	-	-	183,000		,	
				F	100,000	100,000	-	-	200,000			
51	Administration and Employee Education and Training	MBA	2017	S	25,000	25,000	-	-	50,000	Narrative Justification Submitted		
				Т	125,000	125,000	-	-	250,000			
				F	18,000,000				18,000,000			
52	Preventive Maintenance for Motor Bus and Demand Respond Service	MBA	2016	S	4,500,000				4,500,000	Narrative Justification Submitted		Carryover Funds \$8,000,000 FY 2016
				Т	22,500,000				22,500,000	Submitted		2020
	A			F	300,000	-	-	-	300,000			
53	Acquisition of Surveillance Security Equipment	MBA	2017	S	75,000	-	-	-	75,000	Narrative Justification Submitted		
	_4p.116110			Т	375,000	-	-	-	375,000			

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020 Amendment #3

Num.	Description	· ·,	Year		Annual Element	Т	hree Years Program		Total	Project Justification	Source of Local Funds	Remarks
	2 coopc		Apportioned		2017	2018	2019	2020	Est. Cost	1 Tojece subtilication	Source or Local Failus	Remarks
				F	300,000	-	-	-	300,000			
54	Bus Stop and Route Signing	MBA	2017	S	75,000	-	-	-	75,000	Narrative Justification Submitted		
				Т	375,000	-	-	-	375,000	Submitted		
				F	125,000	-	-	-	125,000			
55	Rehabilitation and Renovation Bus Terminal	MBA	2017	S	31,250	-	-	-	31,250	Submitted		
	remina			Т	156,250	-	-	-	156,250	Submitted		
				F	-	9,000,000	15,000,000	15,000,000	39,000,000			
56	Preventive Maintenance Cost for Tren	PRHTA	2016	S	-	2,250,000	3,750,000	3,750,000	9,750,000	Narrative Justification		FY 2017 with 15M in FTA
30	Urbano		2010	Т	-	11,250,000	18,750,000	18,750,000	48,750,000	Submitted		Grant 2017-024-00
	Cost Associated to parts, equipment and			F	1,000,000	-	-	-	1,000,000			
57	material for preventive maintenance	PRHTA	2016	S	250,000	-	-	-	250,000	Narrative Justification Submitted		
	acquired by First Transit			Т	1,250,000	-	-	-	1,250,000	Submitted		
	Design and Installation of a Solar Energy Project for Tren Urbano			F	356,000		-	-	356,000			
58		PRHTA	2017	S	89,000	-			89,000	Narrative Justification Submitted		
				Т	445,000	-	-	-	445,000	• • • • • • • • • • • • • • • • • • • •		

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020 Amendment #3

Num.	Description	•	Year		Annual Element	Т	hree Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
				F	1,500,000	1	-	-	1,500,000			
59	Funds for Vessel Parts, Equipment and Drydocking	PRHTA/ATM	2017	S	375,000	-	-	-	375,000	Narrative Justification Submitted		
	2.,,0008			Т	1,875,000	-	-	-	1,875,000	Jubeed		
				F	800,000	-	-	-	800,000			
60	Surveillance and Security System for Terminal and Vessels	PRHTA/ATM	2017	S	200,000	-	-	-	200,000	Submitted		
				Т	1,000,000	-	-	-	1,000,000			
				F	1,500,000				1,500,000			
61	Preventive Maintenance and Related Material Cost	PRHTA/ATM	2017	S	375,000	-	-	-	375,000	Narrative Justification Submitted		
	atena. eest			Т	1,875,000	-	-	-	1,875,000	Jubeed		
				F	480,000	-	-	-	480,000			
62	Improvement to San Juan Maintenance Base	PRHTA/ATM	2017	S	120,000	-	-	-	120,000	Narrative Justification Submitted		
	2430			Т	600,000	-	-	-	600,000	Submitted		
	Rehabilitate, Rebuild and Maintain Ship			F	3,996,110	-	-	-	3,996,110			
63	63 Lift and Transfer System at Maintenance P		2017	S	999,028	-	-	-	999,028	Narrative Justification Submitted		
	Base for the ATM System			Т	4,995,138	-	-	-	4,995,138	342Itted		

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020 Amendment #3

Num.	Description	•	Year		Annual Element	T	hree Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost	•		
				F	40,000	-	-	-	40,000			Carryover Funds FY 2013 in
64	Purchase of Two (2) Pick Up Truck	San Juan	2013	S	10,000	-	-	-	10,000	Narrative Justification Submitted	Certification Prepared by the Municipality	Application under FTA Consideration TrAMS # 1886-
				Т	50,000	-	-	-	50,000		, , , , , , , , , , , , , , , , , , , ,	2016-1
				F	650,000	-	-	-	650,000			
65	Acquisition of Vehicles to Improve Public Transportation Services	San Juan	2017	S	162,500	-	-	-	162,500	Narrative Justification Submitted	Certification Prepared by the Municipality	
				Т	812,500	-	-	-	812,500		,	
				F	300,000		-	-	300,000			Carryover Funds FY 2014 in
66	Improvements to the Juan Palerm (East Terminal) Público Vehicles Terminal	San Juan	2014	S	75,000		-	-	75,000	Narrative Justification Submitted	Certification Prepared by the Municipality	Application under FTA Consideration TrAMS # 1886-
	,			Т	375,000		-	-	375,000		,	2016-1
				F	1,160,350	585,977	591,837	597,755	2,935,919			Carryover Funds \$580,175 FY
67	Preventive Maintenance for Red Conecta	San Juan	2016	S	290,088	146,494	147,959	149,439	733,980	Narrative Justification Submitted	Certification Prepared by the Municipality	2016 in Application under FTA Consideration TrAMS # 1886-
	335514			Т	1,450,438	732,471	739,796	747,194	3,669,899	Gazimeea	the manopaney	2016-1
				F	800,000	-	-		800,000			Carryover Funds \$800,000 FY
68	Replacement of four (4) trolley buses	San Juan	2015	S	200,000	-	-	-	200,000	Narrative Justification Submitted	Certification Prepared by the Municipality	2015 in Application under FTA Consideration TrAMS # 1886-
	keplacement of four (4) trolley buses			Т	1,000,000	-	-	-	1,000,000	542	and marierpancy	2016-1

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Description		Year		Annual Element	Т	hree Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
				F	3,200,000	-	-	-	3,200,000			Carryover Funds \$3,200,000
				S	800,000	-	-	-	800,000			FY 2016 in Application under
69	Construction of Paseo Lineal Miramar- Condado	San Juan	2016	Т	4,000,000	-	-	-	4,000,000	Narrative Justification Submitted	Certification Prepared by the Municipality	
				F	106,020	-	-	-	106,020		0 110 11 11	
70	Improvements to the Capetillo Terminal	San Juan	2017	S	26,505	-	-	-	26,505	Budget Revision to Grant PR- 90-X354-00	the Municipality	In Grant PR-90-X-354-00
				Т	132,525	-	-	-	132,525			
				F	120,600	61,206	61,818	62,436	306,060			
71	Preventive Maintenance Cost for Transit Fleet	San Lorenzo	2015	S	30,150	15,302	15,455	15,609	76,515	Narrative Justification Submitted	Certification Prepared by the Municipality	Carryover Funds \$60,000 FY 2016
	Fleet			Т	150,750	76,508	77,273	78,045	382,575	Sub tea	and mamorpaney	2020
				F	72,107	72,121	72,842	73,571	290,641			
72	Provision of Paratransit Services in Accordance with ADA Regulations	San Lorenzo	2015	S	18,027	18,030	18,211	18,393	72,660	Narrative Justification Submitted	Certification Prepared by the Municipality	
	, tecordance with / 15// (tegalations			Т	90,134	90,151	91,053	91,963	363,301	Submitted	the Manierpancy	
	Acquisition and Installation of a Virtual			F	231,200	-	-	-	231,200			
73	Camera System for the security in the	San Lorenzo	2017	S	57,800	-	-	-	57,800	Narrative Justification Submitted	Certification Prepared by the Municipality	
	Public Transportation Routes Stop Sites			Т	289,000	-	-	-	289,000	Submitted	the Municipality	
	Purchase & Installation of Stop and			F	135,360	-	-	-	135,360			
74	Street Signs for the three Public	San Lorenzo	2017	S	33,840	-	-	-	33,840	Narrative Justification Submitted	Certification Prepared by the Municipality	
	Transportation Routes			Т	169,200	-	-	-	169,200	Subilificed	the Municipality	
	Purchase & Installation of Fiftheen (15)			F	48,000	-	-	-	48,000			
75	Shelters for the Public Transportation	San Lorenzo	2017	S	12,000	-	-	-	12,000	No month of the stiff of the	Certification Prepared by the Municipality	
	Route			Т	60,000	-	-	-	60,000	Submitted	the Municipality	

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Description		Year		Annual Element	Т	hree Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
				F	279,981	98,600	99,586	100,582	578,749			
76	Preventive Maintenance Cost for Transit Fleet	Toa Baja	2015	S	69,995	24,650	24,897	25,145	144,687	Narrative Justification Submitted	Certification Prepared by the Municipality	Carryover Funds \$91,179 FY 2015 & \$91,178 FY 2016
				Т	349,976	123,250	124,483	125,727	723,436			
				F	12,200	-	-	-	12,200		0 110 11 0 11	
77	Radios Communication Units (5)	Toa Baja	2015	S	3,050	-	-	-	3,050	Narrative Justification Submitted	Certification Prepared by the Municipality	Carryover Funds \$12,200 FY 2015
				Т	15,250	-	-	-	15,250		,	
	Installation of four (4) Bus Shelter for			F	38,720	-	-	-	38,720			
78	the New Routes Candelaria Arenas and	Toa Baja	2015	S	9,680	-	-	-	9,680	Narrative Justification Submitted	Certification Prepared by the Municipality	Carryover Funds \$38,720 FY 2016
	Pájaros Ward			Т	48,400	1	-	-	48,400		, , , , , , , , , , , , , , , , , , , ,	
	0.7.4			F	24,000	-	-	-	24,000	Nia makima imakifi aaki aa	Contification Decreased by	Carryover Funds \$24,000 FY
79	One (1) support vehicle for oversight and support the Transit System	Toa Baja	2015	S	6,000	-	-	-	6,000	Narrative Justification Submitted	the Municipality	2015 in Application under FTA Consideration TrAMS # 5415-
	,			Т	30,000	-	-	-	30,000		, ,	2016-1
				F	586,676	228,757	231,045	233,355	1,279,833			Carryover Funds \$180,000 FY
80	Provision of Paratransit Sevices in	Toa Baja	2015	S	146,669	57,189	57,761	58,339	319,958	Narrative Justification	Certification Prepared by	2015 & \$180,092 FY 2016. FY
	Accordance with ADA Regulations	i Oa Baja	2015	Т	733,345	285,946	288,806	291,694	1,599,791	Submitted	the Municipality	2015 in Application under FTA Consideration TrAMS # 5415- 2016-1

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020 Amendment #3

Num.	Description		Year		Annual Element	Т	hree Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
				F	542,010	-	1	-	542,010			Carryover Funds \$271,005 FY
				S	135,503	-	-	-	135,503			2015 & \$271,005 FY 2016. FY
81	Reconstruction for the sidewalks and handicap ramps for East route- Two (2) Phases.	Тоа Ваја	2015	Т	677,513	-	-	-	677,513	Narrative Justification Submitted	Certification Prepared by the Municipality	2015 in Application under FTA Consideration TrAMS # 5415- 2016-1 Associated Transit Improvements
	Purchase of 3 Cutaway <30 ft. 24			F	336,000	-	-	-	336,000			
82	passenger buses for New Routes	Toa Baja	2016	S	84,000	-	-	-	84,000	Narrative Justification Submitted	Certification Prepared by the Municipality	Carryover Funds \$336,000 FY 2016
	Candelaria Arena and Pájaros Ward			Т	420,000	-	-	-	420,000	Submitted	the Manierpancy	2010
	Purchase of 2 Cutaway 30 ft. 24			F	280,000	-	-	-	280,000			
83	passenger buses for New Routes to Tren	Toa Baja	2015	S	70,000	-	-	-	70,000	Narrative Justification Submitted	Certification Prepared by the Municipality	Carryover Funds \$280,000 FY 2016
	Urbano			Т	350,000	-	-	-	350,000	Submitted	the Manierpancy	2010
				F	128,000	-	-	-	128,000			
84	Purchase of two (2) Paratransit Minibus to meet additional ADA demand	Toa Baja	2017	S	32,000	-	-	-	32,000	Narrative Justification Submitted	Certification Prepared by the Municipality	
	to meet additional ADA demand			Т	160,000	-	-	-	160,000	Submitted	the Manierpancy	
	<i>3</i> , , ,			F	256,000	288,000			544,000	No weaking Instiffed the	Contification Duomon delice	Communication Francis (130,000 FV
85		Toa Baja	2015	S	64,000	72,000	-	-	136,000	Narrative Justification Submitted	the Municipality	Carryover Funds \$128,000 FY 2015 & \$128,000 FY 2016
	and two (2) Trolley			Т	320,000	360,000	-	-	680,000			, ,

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Description		Year		Annual Element	Т	hree Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
				F	407,000	-	-	-	407,000			
86	Renovation and repair of Público Terminal at Pueblo Ward	Trujillo Alto	2015	S	101,750	-	-	-	101,750	Narrative Justification Submitted	the Municipality	Carryover Funds \$407,000 FY 2015
				Т	508,750	-	-	-	508,750		,	
	Acquisition of Bus system TransTA, 15			F	1,320,000				1,320,000			
87	mini vans for Masive Transportation within the Municipality in five (5) fix	Trujillo Alto	2016	S	330,000	-	-	-	330,000	Narrative Justification C Submitted	Certification Prepared by the Municipality	Carryover Funds \$880,000 FY 2016
	routes.			Т	1,650,000	-	-	-	1,650,000	Submitted	the Manierpancy	2010
				F	288,000			-	288,000			Carryover Funds \$96,000 FY
88	Instalation of ten (10) Bus shelters for	Vega Alta	2015	S	72,000	-	-	-	72,000	Narrative Justification	Certification Prepared by	2015 & \$96,000 FY 2016. FY 2015 in Application under FTA
	fixed routes passengers in CDB	vega Aita	2013	Т	360,000	-	-	-	360,000	Submitted	the Municipality	Consideration TrAMS # 5462- 2016-1
				F	155,141	52,751	53,279	53,811	314,982			Carryover Funds \$51,200 FY
89	Preventive Maintenance for Transit Buses, Facilities and ADA	Vega Alta	2015	S	38,785	13,188	13,320	13,453	78,745	Narrative Justification	Certification Prepared by	2015 & \$51,712 FY 2016. FY 2015 in Application under FTA
03	Complementary Paratransit activities	v ega Aita	2013	Т	193,926	65,939	66,598	67,264	393,727	Submitted	the Municipality	Consideration TrAMS # 5462- 2016-1
				F	139,385	47,394	47,868	48,347	282,994			Carryover Funds \$46,000 FY
90	Operational Assistance for ADA	Vega Alta	2015	S	34,846	11,849	11,967	12,087	70,748	Narrative Justification	Certification Prepared by	2015 & \$46,460 FY 2016. FY 2015 in Application under FTA
	Complementary Paratransit Activities	j		Т	174,231	59,243	59,835	60,433	353,742	Submitted	the Municipality	Consideration TrAMS # 5462- 2016-1

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Description	<u>, </u>	Year		Annual Element	Т	hree Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
				F	179,600	76,960	77,730	78,507	412,796			
91	Preventive Maintenance Cost for Transit Fleet	Vega Baja	2015	S	44,900	19,240	19,432	19,627	103,199	Narrative Justification Submitted	Certification Prepared by the Municipality	Carryover Funds \$57,000 FY 2015 & \$57,000 FY 2016.
				Т	224,500	96,200	97,162	98,134	515,996		,	
				F	124,400	119,200	124,400	135,200	503,200			
92	Operation of Paratransit System in Compliance with ADA regulationss	Vega Baja	2017	S	31,100	29,800	31,100	33,800	125,800	Submitted	Certification Prepared by the Municipality	
	Compliance with ADA regulationss			Т	155,500	149,000	155,500	169,000	629,000	Submitted	the Maineipancy	
				F	280,000	-	-	-	280,000			Carryover Funds FY 2014 in
93	Acquisition of Two (2) Cutaway Bus (18-20 Passenger Capacity) for Replacement	Vega Baja	2015	S	70,000	-	-	-	70,000	Narrative Justification Submitted	Certification Prepared by the Municipality	Application under FTA Consideration TrAMS # 5414-
				Т	350,000	-	-	-	350,000		,	2016-1
				F	125,000				125,000			Carryover Funds FY 2016 in
94	Repair and Rehabilitation of the Second Floor of the Public Transportation	Yabucoa	2016	S	31,250	-	-	-	31,250	Narrative Justification	Certification Prepared by	Application under FTA
	Terminal	100000	2010	Т	156,250	-	-	-	156,250	Submitted	the Municipality	Consideration TrAMS # 5489- 2016-5
				F	-	83,093	-	-	83,093			
95	Improvements to the public transportation terminal	Aibonito	2018	S	-	16,618	_	-	16,618	Narrative Justification Submitted	The use of Toll Credits has been requested	
				Т	-	99,711	-	-	99,711			

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020 Amendment #3

Num.	Description		Year		Annual Element	Т	hree Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
	Design and Engineering for the			F	1	50,400	-	-	50,400			
96	Construction of	Aibonito	2018	S	-	12,600	-	-	12,600	Narrative Justification Submitted	The use of Toll Credits has been requested	
	Maintenance Facilities, Phase I			Т	-	63,000	-	-	63,000			
				F	-		310,980	-	310,980			
97	Construction of the Maintenance Facilities, Phase II	Aibonito	2018	S	-	-	77,745	-	77,745	Narrative Justification Submitted	The use of Toll Credits has been requested	
				Т	-	-	388,725	-	388,725			
				F	-	-	80,000	-	80,000			
98	Acquisition of Equipment and Tools for the Maintenance Facilities	Aibonito	2018	S	-	-	20,000	-	20,000	Narrative Justification Submitted	The use of Toll Credits has been requested	
	the Municipalities ruenties			Т	1	1	100,000	-	100,000	Submitted	nus seen requesteu	
	Design and Engineering for the			F	1	51,064	-	-	51,064			
99	Construction of	Barranquitas	2018	S	1	12,766	-	-	12,766	Narrative Justification Submitted	The use of Toll Credits has been requested	
	Maintenance Facilities, Phase I			Т	1	63,830	-	-	63,830	Submitted	·	
				F	-	-	357,608	-	357,608			
100	Construction of the Maintenance Facilities,Phase II	Barranquitas	2018	S	-	-	89,402	-	89,402	Narrative Justification Submitted	The use of Toll Credits has been requested	
	,			Т	-	-	447,010	-	447,010		·	

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020 Amendment #3

Num.	Description		Year		Annual Element	Т	hree Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
				F	-	36,000	-	-	36,000			
101	Light Duty Support Vehicle	Bayamon	2018	S	-	9,000	-	-	9,000	Narrative Justification Submitted	The use of Toll Credits has been requested	
				Т	-	45,000	-	-	45,000			
	Operation and administrative			F	-	8,000		-	8,000			
102	equipment office of the paratransit	Bayamon	2018	S	-	2,000		-	2,000	Narrative Justification Submitted	The use of Toll Credits has been requested	
	/territorial planning programs			Т	-	10,000	-	-	10,000		•	
				F		120,000		-	120,000		The use of Tell Condition	
103	Software for automatic transit development passanger	Bayamon	2018	s	-	30,000		-	30,000	Narrative Justification Submitted	The use of Toll Credits has been requested	
				Т	-	150,000	-	-	150,000		•	
				F	-	45,000			45,000			
104	Design & NEPA for Maintenance Facilities of SITUR	Canóvanas	2018	S	-	180,000			180,000	Narrative Justification Submitted	The use of Toll Credits has been requested	
				Т	-	225,000			225,000		·	
	_			F	-	832			832			
105	Drugs and Alcohol Test	Carolina	2018	S		208			208	Narrative Justification Submitted	The use of Toll Credits has been requested	
				Т	-	1,040			1,040			

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020 Amendment #3

Num.	Description		Year		Annual Element	Т	hree Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
				F		1,800			1,800			
106	Drivers and Physical Examination	Carolina	2018	s	-	450			450	Narrative Justification Submitted	The use of Toll Credits has been requested	
				Т	-	2,250			2,250			
				F	-	3,360			3,360			
107	Employee Education Training	Carolina	2018	s	-	840			840	Narrative Justification Submitted	The use of Toll Credits has been requested	
				Т	-	4,200		1	4,200		·	
				F		22,800			22,800			
108	Intelligent Transportation System- Monthly Payment Support	Carolina	2018	s		5,700			5,700	Narrative Justification Submitted	The use of Toll Credits has been requested	
	, , , , , ,			Т		28,500			28,500		·	
				F	-	24,320			24,320			
109	Security Cameras/DVR System- Monthly Payment Support	Carolina	2018	s	-	6,080			6,080	Narrative Justification Submitted	The use of Toll Credits has been requested	
				Т	-	30,400		-	30,400	Submitted	-	
				F		10,000	10,000		20,000	0,000		
110	Repair of Bus Wash Facilities	Carolina	2018	S		2,500	2,500		5,000	Narrative Justification Submitted	The use of Toll Credits has been requested	
	Repair of bus wash racinties			Т	-	12,500	12,500		25,000	Jubiliteed	nas seen requested	

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020 Amendment #3

Num.	Description	•	Year		Annual Element	Т	hree Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost	•		
				F		28,983			28,983	Name the least first in	The constitution of the	
111	Replacing Communications Equipment	Carolina	2018	s	-	7,246			7,246	Narrative Justification Submitted	The use of Toll Credits has been requested	
				Т	-	36,229			36,229			
				F	1	29,589			29,589			
112	Rehabilitation of Barrazas Bus Terminal Facilities	Carolina	2018	s	-	7,397			7,397	Narrative Justification Submitted	The use of Toll Credits has been requested	
	racilities			Т	-	36,986			36,986	Submitted	nas been requesteu	
				F		78,400			78,400			
113	Rehabilitation of Bus Drivers Rest Area	Carolina	2018	S		19,600			19,600	Narrative Justification Submitted	The use of Toll Credits has been requested	
				Т		98,000			98,000	Justiniccu	nas been requested	
				F	-	640,000	-	-	640,000			
114	Bus Rehabilitation	Carolina	2018	S	-	160,000	-	-	160,000	Narrative Justification Submitted	The use of Toll Credits has been requested	
				Т	-	800,000	-	-	800,000			
				F	-	64,000	64,000	64,000	192,000			
115	Operational Assistance for ADA Paratransit Services	Cataño	2018	S		16,000	16,000	16,000	48,000	Narrative Justification Submitted	The use of Toll Credits has been requested	
				T	-	80,000	80,000	80,000	240,000			
	Construction of sidewalks and Ramps,			F	-	175,532			175,532			
116	Removal of architectural Barriers along	Cayey	2018	S		58,000			58,000	Narrative Justification Submitted	The use of Toll Credits has been requested	
	the Trolley Route			T	-	233,532	-	-	233,532			
	Design and Construction of Five Bus			F	-	104,513	-		104,513			
117	Shelters and Signage for Dos Bocas	Corozal	2018	S		26,154	-		26,154	Narrative Justification Submitted	The use of Toll Credits has been requested	
	New Route			T	-	130,667	-	-	130,667			
	Design and Construction of Sidewalks			F		156,800			156,800			
118	along Shelter and Stops; Eldery Center,	Corozal	2018	S	-	39,200			39,200	Narrative Justification Submitted	The use of Toll Credits has been requested	
	City Hall & Dos Bocas.			Т	-	196,000	-	-	196,000			

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020 Amendment #3

Num.	Description	•	Year		Annual Element	Т	hree Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost	•		
				F	-	22,992	22,992	22,992	68,976			
119	Operational Assistance for ADA Parantrasit	Corozal	2018	S	-	5,748	5,748	5,748	17,244	Narrative Justification Submitted	The use of Toll Credits has been requested	
				Т	-	28,740	28,740	28,740	86,220		•	
	Acquisition of One (1) 16 Passenger Bus			F	-	200,000			200,000			
120	for Fixed Route; Dos Bocas New Route	Corozal	2018	S	-	40,000			24,000	Narrative Justification Submitted	The use of Toll Credits has been requested	
	and One (1) Paratransit 11 Passenger			Т	-	240,000	1	-	240,000			
				F	-	6,531	-		6,531			
120	Identification of Bus Stops for the Campo y Pueblo Fixed Route Service	Dorado	2018	S		1,633	-		1,633	Narrative Justification Submitted	The use of Toll Credits has been requested	
	,			Т	-	8,164	1	-	8,164			
				F	-	93,726	93,726	93,726	281,179			
121	Operational Assistance for ADA Paratransit Services	Guaynabo	2018	S		23,432	23,432	23,432	70,295	Narrative Justification Submitted	The use of Toll Credits has been requested	
				Т		117,158	117,158	117,158	351,474			
	Design Improvements to Sidewalks on Fixed Trolley Route			F		96,000			96,000			
122		Gurabo	2018	S		24,000	-	-	24,000	Narrative Justification Submitted	The use of Toll Credits has been requested	
				Т		120,000	-	-	120,000			

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020 Amendment #3

Num.	Description		Year		Annual Element	T	hree Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
	Design, Environmental Compliance and			F	-	40,800	-	-	40,800		T	
123	Construction of Paseo Lineal at Jaguas	Gurabo	2018	S	-	10,200	-	-	10,200	Narrative Justification Submitted	The use of Toll Credits has been requested	
	Ward			Т	-	51,000	-	-	51,000			
				F	-	14,728	-	-	14,728	Narrative Justification	-1	
124	Purchase of Computer Equipment and Radio Communication System	Humacao	2018	S		3,682	-	-	3,682	Narrative Justification Submitted	The use of Toll Credits has been requested	
	Radio Communication System			Т		18,410	1	1	18,410			
				F	-	1,760	-	-	1,760			
125	Purchase of Equipment for Municipal Transit Garage	Humacao	2018	S	-	440	1	-	440	Narrative Justification Submitted	The use of Toll Credits has been requested	
				Т	-	2,200	-	-	2,200	Submitted		
	0 Replacement of Two(2) 30 Ft vehicles			F	-	320,000	1	1	320,000		-1	
20		Juncos	2018	S		80,000	-	1	80,000	Narrative Justification Submitted	The use of Toll Credits has been requested	
				Т		400,000	-	-	400,000			

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020 Amendment #3

Num.	Description		Year		Annual Element		nree Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
	Construction of Maintenance Facilities,			F	-	284,000	-	-	284,000	Narrative Justification	The use of Toll Credits	
126	Phase II	Las Piedras	2018	S	-	71,000	-	-	71,000	Submitted	has been requested	
				Т	-	355,000	-	-	355,000		•	
	Preventive Maintenance Costs for			F	-	173,844		-	173,844	Narrative Justification	The use of Toll Credits	
127	Public Transportation Terminals	Manati	2018	S		43,461		-	43,461	Submitted	has been requested	
				Т		217,305		-	217,305			
	Construction Ramps and			F	-	453,636		-	453,636		T (T 0 11	
128	Reconstruction Sidewalks along Trolley	San Lorenzo	2018	S		113,409		-	113,409	Narrative Justification Submitted	The use of Toll Credits has been requested	
	Route			Т		567,045		-	567,045		1	
				F	-	320,000		-	320,000			
129	Improvements to Access - Bus shelters on Fixed Routes Services (20 stops)	Vega Baja	2018	s		80,000		-	80,000	Narrative Justification Submitted	The use of Toll Credits has been requested	
	on tixed houses services (20 stops)			Т		400,000		-	400,000	Submitted	nus seen requesteu	
	Signage for Bus Stops, Route			F	-	24,000	-	-	24,000			
130	Information and Cross Walks on Fixed	Vega Baja	2018	s	-	6,000	-	-	6,000	Narrative Justification Submitted	The use of Toll Credits has been requested	
	Routes			Т	-	30,000	-	-	30,000	Submitted	nus seen requesteu	
				F	-	10,000	10,000	10,000	30,000			
131	Preventive Maintenance	Yabucoa	2018	S		5,000	5,000	5,000	15,000	Narrative Justification Submitted	The use of Toll Credits has been requested	
				Т	-	15,000	15,000	15,000	45,000	Submitted	nus seen requesteu	
				F		12,000,000	-	-	12,000,000			
132	Preventive Maintenance for the Fixed Route and Paratransit Fleet	MBA	2018	s	-	3,000,000			3,000,000	Narrative Justification Submitted	The use of Toll Credits has been requested	
	Route and Paratransit Fleet			Т	-	15,000,000	-	-	15,000,000	545	ween requested	
		Total Federal Fu	ınds:		52,385,117	30,050,371	18,751,677	18,009,651	119,196,815			
		Total State or Lo	ocal Funds:		13,096,279	7,683,831	4,690,419	4,504,913	29,959,442			
		Total			65,481,396	37,734,202	23,442,095	22,514,563	149,172,255			

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 2017-2020

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 2017 - 2020

Amendment #3

Num.	Description	Grantee	Year	Aı	nnual Element	Thre	ee Years Progra	ım	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
				F	3,371,330				3,371,330			0 5 1 44 664 364 514
1	Operating Assistance Special Rule	PRHTA/ATI	2014	S	3,371,330		-	-	3,371,330			Carryover Funds \$1,661,361 FY 2015 & \$1,709,969 FY 2016
				Т	6,742,660		-	-	6,742,660			, , , , , , , , , , , , , , , , , , , ,
				F	179,974				179,974			
	Onevetine Assistance Special Bule	Caguas	2015	S	179,974		-	-	179,974			Carryover Funds \$69,630 FY 2015.
2	Operating Assistance Special Rule	Caguas	2015	Т	359,948		-	-	359,948			\$110,344 FY 2016 in Fta Grant PR- 2017-003-00
				F	447,721				447,721			
		6 1	2016	S	447,721		-	-	447,721			Carryover Funds \$ 447,721 FY
3	Operating Assistance Special Rule	Carolina	2016	Т	895,442		-	-	895,442			2016.
				F	53,114				53,114			
	On another Assistance Consist Bull	Carren	2016	S	53,114		-	-	53,114			C
4	Operating Assistance Special Rule	Cayey	2016	Т	106,227		-	-	106,227			Carryover Funds \$ 53,114 FY 2016.
	+ +			F	54,132				54,132			
		6: 1	2016	S	54,132		-	-	54,132			
5	Operating Assistance Special Rule	Cidra	2016	Т	108,263		-	-	108,263			Carryover Funds \$ 54,132 FY 2016.

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Description	Grantee	Year	Aı	nnual Element	Thre	ee Years Progra	m	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost	•		
				F	61,691				61,691			Carryover Funds \$30,881 FY 2015 &
6	Operating Assistance Special Rule	Dorado	2015	S	61,691		1	-	61,691			\$30,810 FY 2016. \$20,559 in FTA
				Т	123,382		-	-	123,382			Grant PR-2017-005-00
				F	713,537				713,537			Carryover Funds \$337,643 FY 2015
_	One wetting Assistance Consist Dule	Cuavaaha	2015	S	713,537	1	1	-	713,537			& \$375,894 FY 2016. FY 2015 in
	Operating Assistance -Special Rule	Guaynabo	2015	Т	1,427,075	1	ı	1	1,427,075			Application under FTA Consideration. TrAMS # 1905-2016- 1
				F	36,884				36,884			
8	Operating Assistance -Special Rule	Gurabo	2015	S	36,884	-	-		36,884			Carryover Funds \$10,954 FY 2015 & \$20,431 FY 2016
				Т	73,769	-	-	-	73,769			Ψ20,102 · 1 2020
				F	149,268				149,268			Carryover Funds \$50,026 FY 2014,
				S	149,268		-		149,268			\$47,701 FY 2015 & \$51,541 FY
9	Operating Assistance Special Rule	Humacao	2014	Т	298,535		-	-	298,535			2014 & 2015 in Application under FTA Consideration TrAMS # 5567- 2016-1

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Description	Grantee	Year	Α	nnual Element	Thre	ee Years Progra	ım	Total	Project Justification	Source of Local Funds	Remarks
	•		Apportioned		2017	2018	2019	2020	Est. Cost	•		
				F	121,408				121,408			Carryover Funds \$57,333 FY 2015
				S	121,408		-	-	121,408			& \$64,074 FY 2016. FY 2015 in
10	Operating Assistance Special Rule	Juncos	2015	Т	242,816		-	-	242,816			Application under FTA Consideration. TrAMS # 3050-2016- 1
				F	718,528				718,528			Carryover Funds \$214,967 FY 2014,
				S	718,528	-	-	-	718,528			\$227,614 FY 2015 & \$275,947 FY
12	Operating Assistance -Special Rule	San Juan	2014	Т	1,437,056	-	-	-	1,437,056			2016. FY 2015 in Application under FTA Consideration TrAMS # 1886- 2016-1
				F	96,613				96,613			Carryover Funds \$37,038 FY 2015 &
13	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
				F	183,119				183,119			
14	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			\$ 94,721 FT 2010
				F	62,258				62,258			Carry over Funds \$17,833 FY 2015
				S	62,258	-	-	-	62,258			& \$44,425 FY2016. FY 2015 in
15	Operating Assistance -Special Rule	Vega Alta	2015	Т	124,516	-	-	-	124,516			application under FTA Consideration. TrAMS # 5462-2016- 1
				F	140,726				140,726			
16	Operating Assistance -Special Rule	Vega Baja	2015	S	140,726	-	-	-	140,726			Carryover Funds \$75,743 FY 2015 & \$64,983 FY 2016
	operating operation			Т	281,453	-	-	-	281,453			Ç04,56311 2010

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Description	Grantee	Year	_	nual Element	Thre	ee Years Progra	ım	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost	•		
	Operating Assistance -Special			F	-	63,502			63,502			
1	Rule	Dorado	2018	S	-	63,502	-	-	63,502			
				Т	-	127,004	-	•	127,004			
				F	-	56,468			56,468			
2	Operating Assistance -Special Rule	Cayey	2018	s	-	56,468			56,468			
				Т	-	112,936			112,936			
	On another Andrews Constal			F	-	338,015			338,015			
3	Operating Assistance -Special Rule	Guaynabo	2018	s	-	338,015			338,015			
				Т	-	676,030			676,030			
	On another Andrews Constal			F	-	80,258			80,258			
4	Operating Assistance -Special Rule	Juncos	2018	s	-	80,258	-	•	80,258			
				Т	-	160,516	-	-	160,516			
	On another Andrews Constal			F	-	42,783			42,783			
5	Operating Assistance -Special Rule	Manati	2018	s	-	42,783			42,783			
				Т	-	85,566			85,566			
	Onevetine Assistance Consist			F	-	222,857			222,857			
6	Operating Assistance -Special Rule	Toa Baja	2018	S	-	222,857			222,857			
				т	-	445,714			445,714			
	Onevertion Assistance Constal			F	-	53,323			53,323			
7	Operating Assistance -Special Rule	Vega Alta	2018	s	-	53,323	-	-	53,323			
				т	-	106,646	-	-	106,646			
	Onevetion Assistance Constal			F	-	47,515			47,515			
8	Operating Assistance -Special Rule	San Lorenzo	2018	s	-	47,515	-	-	47,515			
				Т	-	95,030	-	-	95,030			
		Total Federal F	Funds:		6,390,303	904,721	-	-	7,295,024			
		Total State or	Local Funds:		6,390,303	904,721	-	-	7,295,024			
		Total			12,780,605	1,809,442	-	-	14,590,047			

Government of Puerto Rico

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

Statewide Transportation Improvement Program (STIP) Fiscal Years 2017-2020

FEDERAL TRANSIT ADMINISTRATION (FTA)

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

Section 5310

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Description	Grantee	Year		Annual Element	Th	ree Years Progran	1	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
	Acquisition of Three (3) Mini Buses			F		270,000	-	ı	270,000	Narrative Justification		
1	(16 Passengers Capacity) for the Municipality of Bayamón	PRHTA	2018	S		67,500	-	-	67,500	Prepared by the Municipality	Toll Credits	
	ічшністранту от Бауатіон			Т		337,500	-	-	337,500	wunicipality		
	Acquisition of Two (2) Mini Buses			F		180,000	-	-	180,000	Narrative Justification		
2	(16 Passengers Capacity) for the Municipality of Cataño	PRHTA	2018	S		45,000	-	-	45,000	Prepared by the Municipality	Toll Credits	
	ividificipality of Catallo			Т		225,000	-	-	225,000	ividilicipality		
	Preventive Maintenance for 5310			F		8,184	-	-	8,184	Narrative Justification		
3	Transit Fleet for the Municipality of Corozal	PRHTA	2018	S		2,046	-	-	2,046	Prepared by the Municipality	Toll Credits	
	55.524.			<u> </u>		10,230	-	-	10,230			
4	Acquisition of Three (3) Vans (11	PRHTA	2018	F S		240,000 60,000	-	-	240,000 60,000	Narrative Justification	Toll Credits	
4	Passengers Capacity) for the Municipality of Juncos	PRHIA	2018	T		300,000	-	-	300,000	Prepared by the Municipality	roll Credits	
	Acquisition of Three (3) Vehicles, Two (2) Vans (11 Passengers			F		263,508	-	-	263,508	Narrative Justification		
5	Capacity) and One (1) Mini Bus (16 Passenger Capacity) for the	PRHTA	2018	s		65,877	-	-	65,877	Prepared by the Municipality	Toll Credits	
	Municipality of Loíza			т		329,385	-	-	329,385	Municipality		
				F		240,000	-	-	240,000			
6	Acquisition of Three (3) Vans (11 Passengers Capacity) for the	PRHTA	2018	S		60,000	-	-	60,000	Narrative Justification Prepared by the	Toll Credits	
-	Municipality of Vega Baja			т		300,000	-	-	300,000	Municipality		

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Description	Grantee	Year	1	Annual Element	Th	ree Years Progran	n	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
8	Preventive Maintenance for 5310	PRHTA	2018	F		8,800	-	-	8,800	Narrative Justification		
	Transit Fleet for the Municipality of Aibonito			S		2,200	-	-	2,200	Prepared by the Municipality	Toll Credits	
				Т		11,000	-	-	11,000			
9	Operational Assistance for 5310	PRHTA	2018	F		26,200	-	-	26,200	Narrative Justification		
	Transit Fleet for the Municipality of Aibonito			S		26,200	•	-	26,200	Prepared by the Municipality	Toll Credits	
				Т		52,400	-	-	52,400	. ,		
10	Preventive Maintenance for 5310	PRHTA	2018	F		13,200	-	-	13,200	Narrative Justification		
	Transit Fleet for the Municipality of Cidra			S		3,300	-	-	3,300	Prepared by the Municipality	Toll Credits	
				T		16,500	-	-	16,500			
11	Operational Assistance for 5310 Transit Fleet for the Municipality of	PRHTA	2018	F		39,300	-	-	39,300	Narrative Justification Prepared by the		
	Cidra			S		39,300	-	-	39,300	Municipality	Toll Credits	
				Т		78,600	-	-	78,600			
12	Preventive Maintenance for 5310 Transit Fleet for the Municipality of	PRHTA	2018	F		8,800	-	-	8,800	Narrative Justification Prepared by the		
	Maunabo			S		2,200	-	-	2,200	Municipality	Toll Credits	
				Т		11,000	-	-	11,000			
13	Operational Assistance for 5310 Transit Fleet for the Municipality of	PRHTA	2018	F		26,200	-	-	26,200	Narrative Justification Prepared by the		
	Maunabo			S		26,200	-	-	26,200	Municipality	Toll Credits	
				T		52,400	1	-	52,400			

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Description	Grantee	Year	-	Annual Element	Th	ree Years Progran	1	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
14	Preventive Maintenance for 5310	PRHTA	2018	F		8,800	-	-	8,800	Narrative Justification		
	Transit Fleet for the Municipality of Salinas			S		2,200	-	-	2,200	Prepared by the Municipality	Toll Credits	
				Т		11,000	-	-	11,000	,		
15	Operational Assistance for 5310	PRHTA	2018	F		26,200	-	-	26,200	Narrative Justification		
	Transit Fleet for the Municipality of Salinas			S		26,200	-	-	26,200	Prepared by the Municipality	Toll Credits	
				Т		52,400	-	-	52,400	, ,		
16	Preventive Maintenance for 5310	PRHTA	2018	F		26,400	1	1	26,400	Narrative Justification		
	Transit Fleet for the Municipality of San Juan			S		6,600	-	•	6,600	Prepared by the Municipality	Toll Credits	
				Т		33,000	-	•	33,000	. ,		
17	Operational Assistance for 5310	PRHTA	2018	F		78,600	•	-	78,600	Narrative Justification		
	Transit Fleet for the Municipality of San Juan			S		78,600	•	•	78,600	Prepared by the Municipality	Toll Credits	
				Т		157,200	-	-	157,200			
18	Preventive Maintenance for 5310	PRHTA	2018	F		4,400	-	-	4,400	Narrative Justification		
	Transit Fleet for Centro Ramón Frade (Municipality of Cayey)			S		1,100	•	•	1,100	Prepared by the Municipality	Toll Credits	
	, , , , , , , , , , , , , , , , , , , ,			Т		5,500	•	-	5,500			
19	Operational Assistance for 5310	PRHTA	2018	F		13,100	-	-	13,100	Narrative Justification	by the Tall Cradits	
	Transit Fleet for Centro Ramón Frade (Municipality of Cayey)			S		13,100	-	-	13,100	Prepared by the Municipality		
				Т		26,200	-	-	26,200			

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Description	Grantee	Year	Α	nnual Element	Th	ree Years Progran	1	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
20	Preventive Maintenance for 5310	PRHTA	2018	F		4,400	-	-	4,400	Narrative Justification		
	Transit Fleet for Fundación Modesto Gotay (Trujillo Alto)			S		1,100	-	-	1,100	Prepared by the Entity	Toll Credits	
	, (,,			Т		5,500	-	-	5,500			
21	Operational Assistance for 5310	PRHTA	2018	F		13,100	-	-	13,100	Narrative Justification		
	Transit Fleet for Fundación Modesto Gotay (Trujillo Alto)			S		13,100	-	-	13,100	Prepared by the Entity	Toll Credits	
	,,,,,			Т		26,200	-	-	26,200			
22	Preventive Maintenance for 5310	PRHTA	2018	F		4,400	-	-	4,400	Narrative Justification		
	Transit Fleet for the Municipality of Trujillo Alto			S		1,100	-	-	1,100	Prepared by the Entity	Toll Credits	
	•			Т		5,500	-	-	5,500			
23	Operational Assistance for 5310	PRHTA	2018	F		13,100	-	-	13,100	Narrative Justification		
	Transit Fleet for the Municipality of Trujillo Alto			S		13,100	•	•	13,100	Prepared by the Entity	Toll Credits	
	Trujilo zato			Т		26,200	•	-	26,200			
24	Additional Funds for Preventive	PRHTA	2018	F		8,800	•	•	8,800	Narrative Justification		
	Maintenance for 5310 Transit Fleet for the Municipality of Corozal			S		2,200	-	-	2,200	Prepared by the Entity	Toll Credits	
				Т		11,000	-	-	11,000			
25	Operational Assistance for 5310	PRHTA	2018	F		26,200	-	-	26,200	Narrative Justification		
	Transit Fleet for the Municipality of Corozal			S		26,200	-	-	26,200	Prepared by the Entity	Toll Credits	
				Т		52,400	-	-	52,400			

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Description	Grantee	Year	-	Annual Element	Thi	ee Years Progran	1	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
26	Preventive Maintenance for 5310	PRHTA	2018	F		8,800	-	-	8,800	Narrative Justification		
	Transit Fleet for the Municipality of Humacao			S		2,200	-	-	2,200	Prepared by the Entity	Toll Credits	
				Т		11,000	-	-	11,000			
27	Operational Assistance for 5310	PRHTA	2018	F		26,200	-	-	26,200	Narrative Justification		
	Transit Fleet for the Municipality of Humacao			S		26,200	-	-	26,200	Prepared by the Entity	Toll Credits	
				Т		52,400	-	-	52,400			
28	Preventive Maintenance for 5310	PRHTA	2018	F		8,800	1	1	8,800	Narrative Justification		
	Transit Fleet for the Municipality of Toa Baja			S		2,200	-	•	2,200	Prepared by the Entity	Toll Credits	
	·			Т		11,000	-	•	11,000			
29	Operational Assistance for 5310 Transit Fleet for the Municipality of	PRHTA	2018	F		26,200	•	-	26,200	Narrative Justification Prepared by the Entity		
	Toa Baja			S		26,200	•	•	26,200	Prepared by the Entity	Toll Credits	
				Т		52,400	-	-	52,400			
30	Preventive Maintenance for 5310	PRHTA	2018	F		22,000	-	-	22,000	Narrative Justification		
	Transit Fleet for the Municipality of Río Grande			S		5,500	-	-	5,500	Prepared by the Entity	Toll Credits	
				Т		27,500	-	-	27,500			
31	Operational Assistance for 5310 Transit Fleet for the Municipality of	PRHTA	2018	F		65,500	-	_	65,500	Narrative Justification		
	Río Grande			S		65,500	-	-	65,500	Ton creats		
				Т		131,000	-	=	131,000			

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Description	Grantee	Year	-	Annual Element	Thi	ree Years Progran	n	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
31	Preventive Maintenance for 5310	PRHTA	2018	F		22,000	-	-	22,000	Narrative Justification		
	Transit Fleet for the Municipality of Vega Baja			S		5,500	-	-	5,500	Prepared by the Entity	Toll Credits	
				Т		27,500	-	-	27,500			
32	Operational Assistance for 5310	PRHTA	2018	F		65,500	-	-	65,500	Narrative Justification		
	Transit Fleet for the Municipality of Vega Baja			S		65,500	-	-	65,500	Prepared by the Entity	Toll Credits	
				Т		131,000	-	-	131,000			
33	Preventive Maintenance for 5310	PRHTA	2018	F		13,200	-	-	13,200	Narrative Justification		
	Transit Fleet for the Municipality of Cataño			S		3,300	-	-	3,300	Prepared by the Entity	Toll Credits	
				Т		16,500	-	-	16,500			
34	Operational Assistance for 5310	PRHTA	2018	F		39,300	-	-	39,300	Narrative Justification		
	Transit Fleet for the Municipality of Cataño			S		39,300	-	-	39,300	Prepared by the Entity	Toll Credits	
				Т		78,600	-	-	78,600			
35	Preventive Maintenance for 5310	PRHTA	2018	F		8,800	-	-	8,800	Narrative Justification		
	Transit Fleet for the Municipality of Aguas Buenas			S		2,200	-	-	2,200	Prepared by the Entity	Toll Credits	
				Т		11,000	-	-	11,000			
36	Operational Assistance for 5310	PRHTA	2018	F		26,200	-	_	26,200	26,200 Narrative Justification 26,200 Prepared by the Entity Toll Credits		
	Transit Fleet for the Municipality of Aguas Buenas			S		26,200	-	-	26,200			
				Т		52,400	-	-	52,400			

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Description	Grantee	Year	Annual Element	Tł	ree Years Progran	n	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned	2017	2018	2019	2020	Est. Cost			
37	Preventive Maintenance for 5310	PRHTA	2018	F	8,800	-	-	8,800	Narrative Justification		
	Transit Fleet for the Municipality of			S	2,200	-	-	2,200	Prepared by the Entity	Toll Credits	
	Barranquitas			T	11,000	-	-	11,000			
38	Operational Assistance for 5310	PRHTA	2018	F	26,200	-	-	26,200	Narrative Justification		
	Transit Fleet for the Municipality of			S	26,200	-	-	26,200	Prepared by the Entity	Toll Credits	
	Barranquitas			T	52,400	-	-	52,400			
39	Preventive Maintenance for 5310	PRHTA	2018	F	13,200	-	-	13,200	Narrative Justification		
	Transit Fleet for the Municipality of			S	3,300	-	-	3,300	Prepared by the Entity	Toll Credits	
	Gurabo			T	16,500	-	-	16,500			
40	Operational Assistance for 5310	PRHTA		F	39,300	-	-	39,300	Narrative Justification		
	Transit Fleet for the Municipality of			S	39,300		-	39,300	Prepared by the Entity	Toll Credits	
	Gurabo			T	78,600		-	78,600			
41	Preventive Maintenance for 5310	PRHTA		F	17,600		-	17,600	Narrative Justification		
	Transit Fleet for the Municipality of			S	4,400		-	4,400	Prepared by the Entity	Toll Credits	
	Caguas			Т	22,000		-	22,000			
42	Operational Assistance for 5310	PRHTA	2018	F	52,400		-	52,400	Narrative Justification		
	Transit Fleet for the Municipality of			S	52,400	-	-	52,400	Prepared by the Entity	Toll Credits	
	Caguas			Т	104,800	-	-	104,800			
43	Preventive Maintenance for 5310	PRHTA		F	13,200		-	13,200	Narrative Justification		
	Transit Fleet for the Municipality of			S	3,300		-	3,300	Prepared by the Entity	Toll Credits	
	Bayamón			Т	16,500		-	16,500			
44	Operational Assistance for 5310	PRHTA		F	39,300		-	39,300	Narrative Justification		
	Transit Fleet for the Municipality of			S	39,300		-	39,300	Prepared by the Entity	Toll Credits	
	Bayamón		2010	T	78,600		-	78,600			
45	Preventive Maintenance for 5310	PRHTA		F	13,200		-	13,200	Narrative Justification	- II A III	
	Transit Fleet for the Municipality of			S	3,300		-	3,300	Prepared by the Entity	Toll Credits	
	Juncos			Т	16,500	-	-	16,500			

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Description	Grantee	Year	Annua	al Element	Th	ree Years Progran	n	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
46	Operational Assistance for 5310	PRHTA	2018	F		39,300	-	-	39,300	Narrative Justification		
	Transit Fleet for the Municipality of			S		39,300	-	-	39,300	Prepared by the Entity	Toll Credits	
	Juncos			T		78,600	-	-	78,600			
47	Preventive Maintenance for 5310	PRHTA	2018	F		13,200	-	-	13,200	Narrative Justification		
	Transit Fleet for the Municipality of			S		3,300	-	-	3,300	Prepared by the Entity	Toll Credits	
	Loíza			T		16,500	-	-	16,500			
48	Operational Assistance for 5310	PRHTA	2018	F		39,300	-	-	39,300	Narrative Justification		
	Transit Fleet for the Municipality of			S		39,300	-	-	39,300	Prepared by the Entity	Toll Credits	
	Loíza			T		78,600	-	-	78,600			
49	Preventive Maintenance for 5310	PRHTA	2018	F		4,400	-	-	4,400	Narrative Justification		
	Transit Fleet for (Instituto			S		1,100	-	-	1,100	Prepared by the Entity	Toll Credits	
	Psicopedagógico de Puerto Rico)			T		5,500	-	-	5,500			
50	Operational Assistance for 5310	PRHTA	2018	F		13,100	-	-	13,100	Narrative Justification		
	Transit Fleet for (Instituto			S		13,100	-	-	13,100	Prepared by the Entity	Toll Credits	
	Psicopedagógico de Puerto Rico)					26,200	-	-	26,200			
51	Preventive Maintenance for 5310	PRHTA	2018	F		4,400	=	-	4,400	Narrative Justification		
	Transit Fleet for the Municipality of			S		1,100	-	-	1,100	Prepared by the Entity	Toll Credits	
	Toa Alta			Т		5,500	-	-	5,500		Ton Creuits	
52	Operational Assistance for 5310	PRHTA	2018	F		13,100	-	-	13,100	Narrative Justification		
	Transit Fleet for the Municipality of			S		13,100	-	-	13,100	Prepared by the Entity	Toll Credits	
	Toa Alta			T		26,200	-	-	26,200			
53	Preventive Maintenance for 5310	PRHTA	2018	F		4,400	-	-	4,400	Narrative Justification		
	Transit Fleet for (COSSMA, Las			S		1,100	-		1,100	Prepared by the Entity	Toll Credits	
	Piedras)			Т		5,500	-	-	5,500			
54	Operational Assistance for 5310	PRHTA	2018	F		13,100	-	-	13,100	Narrative Justification		
	Transit Fleet for (COSSMA, Las			S		13,100	-	-	13,100	Prepared by the Entity		
	Piedras)			Т		26,200	-	-	26,200			

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Description	Grantee	Year	Α	Annual Element	Th	ree Years Progran	n	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
55	Preventive Maintenance for 5310	PRHTA	2018	F		4,400	-	-	4,400	Narrative Justification		
	Transit Fleet for (COSSMA,			S		1,100	-	-	1,100	Prepared by the Entity	Toll Credits	
	Yabucoa)			T		5,500	-	-	5,500			
56	Operational Assistance for 5310	PRHTA	2018	F		13,100	-	-	13,100	Narrative Justification		
	Transit Fleet for (COSSMA,			S		13,100	-	-	13,100	Prepared by the Entity	Toll Credits	
	Yabucoa)			T		26,200	-	-	26,200			
57	Preventive Maintenance for 5310	PRHTA	2018	F		4,400	-	-	4,400	Narrative Justification		
	Transit Fleet for (MAVI, Caguas)			S		1,100	-	-	1,100	Prepared by the Entity	Toll Credits	
				T		5,500	-	-	5,500			
58	Operational Assistance for 5310	PRHTA	2018	F		13,100	-	-	13,100	Narrative Justification		
	Transit Fleet for (MAVI, Caguas)			S		13,100	-	-	13,100	Prepared by the Entity	Toll Credits	
				T		26,200	-	-	26,200			
59	Preventive Maintenance for 5310	PRHTA	2018	F		4,400	-	-	4,400	Narrative Justification		
	Transit Fleet for (MAVI, Río Grande)			S		1,100	-	-	1,100	Prepared by the Entity	Toll Credits	
				T		5,500	-	-	5,500			
60	Operational Assistance for 5310	PRHTA	2018	F		13,100	-	-	13,100	Narrative Justification		
	Transit Fleet for (MAVI, Río Grande)			S		13,100	-	-	13,100	Prepared by the Entity	Toll Credits	
				T		26,200	-	-	26,200			
61	Preventive Maintenance for 5310	PRHTA		F		3,520			3,520	Narrative Justification		
	Vehicle Fleet for the Centro Club de		2018	S		880			880	Prepared by the Entity	Toll Credits	
	Oro, Inc. (Caguas)			Т		4,400			4,400			
62	Operational Assistance for 5310	PRHTA		F		6,550			6,550	Narrative Justification		
	vehicle fleet for Centro Club de		2018	S		6,550			6,550	Prepared by the Entity	Toll Credits	
	Oro, Inc. (Caguas)			T		13,100			13,100			
				F		249,458	-	-	249,458			
61	Program Administration	PRHTA	2016	S		-	-	-	-			
				Т		249,458	-	-	249,458			
		Total Federal		F		2,563,720	-	-	2,563,720			
		Funds:		S		1,202,453	-	-	1,202,453			
				Т		3,766,173	-	-	3,766,173			

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 2017-2020

FEDERAL TRANSIT ADMINISTRATION (FTA)

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

Section 5329

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

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

Num.	Description	Grantee	Year	Aı	nnual Element	Thre	ee Years Progra	m	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
				F	771,212	-	-	-	771,212			Carryover Funds of are
1	State Safety Oversight Program	PREMA	2017	S	192,803	-	-	-	192,803			being utilized.
	1106.4			Т	964,015	-	-	-	964,015			
		Total Federa	al Funds:		771,212	-	-	-	771,212			_
	Total State or Local Funds:				192,803	-	-	-	192,803			
	Total				964,015	-	-	-	964,015			

Government of Puerto Rico Puerto Rico Department of Transportation and I

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

Statewide Transportation Improvement Program (STIP) Fiscal Years 2017-2020

FEDERAL TRANSIT ADMINISTRATION (FTA)

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

Section 5337

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

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

Num.	Description	Grantee	Year	Α	nnual Element	Thre	e Years Progra	m	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
				F	-	11,000,000	5,000,000	5,000,000	21,000,000			
1	Preventive Maintenance cost for Tren Urbano	PRHTA	2018	S	-	2,200,000	1,250,000	1,250,000	4,700,000	Narrative Justification Submitted	The use of Toll Credits has been requested	
				Т	-	13,200,000	6,250,000	6,250,000	25,700,000		·	
		Total Federal Fu	ınds:		-	11,000,000	5,000,000	5,000,000	21,000,000			
		Total State or Lo	ocal Funds:		-	2,200,000	1,250,000	1,250,000	4,700,000			
		Total			-	13,200,000	6,250,000	6,250,000	25,700,000			

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 2017-2020

FEDERAL TRANSIT ADMINISTRATION (FTA)

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

Section 5339

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

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

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

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

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

Num.	Description	Grantee	Year		Three Years Progr				Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
				F	-	176,000		-	176,000	Narrative Justification Submitted		
6	Replacement of Thirty Six (36) Trolley Bus Stops, Phase 1	Bayamon	2018	S	-	44,000		-	44,000		The use of Toll Credits has been requested	
	Troney bus stops, I have I			Т	-	220,000	ı		220,000		requesteu	
				F	-	160,000	160,000	-	320,000			
7	Aquisition of Two (2) trolley	Bayamon	2018	S	-	40,000	40,000	-	80,000	Narrative Justification Submitted	The use of Toll Credits has been requested	
				Т	-	200,000	200,000	-	400,000		·	
	(a) B			F	-	128,000		-	128,000		TI	
8	Acquisition of Two (2) Paratransit Bus	Bayamon	2018	S	-	32,000		-	32,000	4	The use of Toll Credits has been requested	
				Т	-	160,000		-	160,000			
	Committee Insurance and a form			F	-	127,000			127,000	4	The use of Toll Credits has been requested	
9	Security Improvements for Market Square Terminal	Canovanas	2018	s		31,750			31,750			Lapsing Funds FY2015
				Т	-	158,750			158,750			
	Replacing and Restoring of Bus Stops Signage	Carolina		F	-	20,000	-	-	20,000	Narrative Justification Submitted	Certification Prepared by the Municipality	
10			2018	S	-	5,000	-	-	5,000			
				Т	-	25,000	-	-	25,000			
	Acquisition of Three (3) 24	Cataño		F	-	297,352	148,676		446,028	1	The use of Tall Credits has been	
11	Passenger Minibuses for		2018	S		74,338	37,169		111,507		The use of Toll Credits has been requested	
	Replacement of Trolley			Т	-	371,690	185,845	-	557,535			
	Acquisition of Two (2) Passenger			F	-	270,320			270,320		The use of Toll Credits has been	
12	Trollies with Handicap Ramp for Replacement	Cidra	2018	S		67,200			67,200	Narrative Justification Submitted	requested	
	·			Т	-	337,520	-	-	337,520			
	Acquisition and Installation of Six (6) Radio Communications for			F	-	4,032	-		4,032		The use of Toll Credits has been	
13	FTA Funded Buses.	Corozal	2018	S		1,008	-		1,008	Narrative Justification Submitted	requested	Lapsing Funds FY2015
				Т	-	5,040	-	-	5,040			
	Acquisition of Equipment and			F		1,120			1,120	0 Narrative Justification Submitted	The use of Tall Credite has been	Lapsing Funds FY2015
14	Tools for the Maintenance of	Corozal	2018	S	-	280			280		d The use of Toll Credits has been requested	
	Buses			Т	-	1,400	-	-	1,400			

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

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

Num.	Description	Grantee	Year		Th	ree Years Program		Total	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
	Acquisition of Computer Equipment and Transportation			F	-	800			800		The use of Toll Credits has been	
15		Corozal	2018	S	-	200			200	Narrative Justification Submitted	requested	Lapsing Funds FY2015
	Software			Т	-	1,000			1,000			
				F		6,000			6,000		TI	
16	Acquisition of Security Cameras for designated FTA facilities	Corozal	2018	s		1,500			1,500	Narrative Justification Submitted	The use of Toll Credits has been requested	Lapsing Funds FY2015
				Т		7,500			7,500			
	- 1			F	-	176,000	-		176,000	=	The use of Toll Credits has been requested	
17	Replacement of Two (2) 16 passenger Fixed Route Buses	Dorado	2018	s		44,000	-		44,000			
	,			Т	-	220,000	-	-	220,000			
	Construction and Rehabilitation of 17 Bus Shelters in Fixed Route	Vega Baja		F	-	67,960		-	67,960	Narrative Justification Submitted	The use of Toll Credits has been requested	
18			2018	S		16,990		-	16,990			
				Т		84,950		-	84,950			
		МВА		F	-	3,000,000			3,000,000		The use of Toll Credits has been requested	Lapsing Funds FY2015 and FY2016
19	Replacement of buses for the fixed route fleet		2018	S	-	600,000			600,000	Narrative Justification Submitted		
				Т	-	3,600,000			3,600,000			
				F	-	1,600,000	-		1,600,000			
20	Mid Life Overhaul 2010-2013 fleet	MBA	2018	S		400,000	-		400,000	Narrative Justification Submitted	The use of Toll Credits has been requested	
				Т	-	2,000,000	-		2,000,000			
	Total Federal Funds:					6,034,584	2,722,278	2,413,602	15,054,466			
			971,001	1,358,266	680,569	603,400	3,613,237					
			4,855,004	7,392,850	3,402,847	3,017,002	18,667,703					

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) Fiscal Years 2017-2020

FEDERAL TRANSIT ADMINISTRATION (FTA)

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

Section 5307

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

SECTION 5307: AGUADILLA URBANIZED AREA (AUA)

	Description	Grantee	Year	Annual Element		Thr	ee Year Program		-			
Num.			Entered		2017	2018	2019	2020	Total Est. Cost	Project Justification	Source of Local Funds	Remarks
				F	198,010	67,328	68,001	68,681	402,021			Carryover Funds \$65,348 FY 2015 & \$66,001 FY 2016
1	Provision of Paratransit Services in Accordance with ADA Regulations	Aguada	2015	S	49,503	16,832	17,000	17,170	100,505	Narrative Submitted by Municipality	Certification Prepared by the Municipality	
	710001 daniec Williams			T	247,513	84,160	85,002	85,852	502,526	amo.paney	amo.pancy	
				F	43,825	14,902	15,051	15,202	88,980			Carryover Funds \$14,463 FY 2015 & \$14,608 FY 2016
2	Preventive Maintenance Cost for Public Transportation Services	Aguada	2015	S	10,956	3,726	3,763	3,800	22,245	Narrative Submitted by Municipality	Certification Prepared by the Municipality	
				Т	54,781	18,628	18,814	19,002	111,224	,,		
	Preventive Maintenance Cost for Public Transportation Terminal	Aguada		F	35,500	12,071	12,192	12,314	72,076	Narrative Submitted by Municipality	Certification Prepared by the Municipality	Carryover Funds \$11,716 FY 2015 & \$11,833 FY 2016
3			2015	S	8,875	3,018	3,048	3,078	18,019			
				Т	44,375	15,089	15,240	15,392	90,095			
	Acquisition of Radio Communication	Aguada		F	7,500	-	-	-	7,500	Narrative Submitted by Municipality	Certification Prepared by the Municipality	Carryover Funds FY 2015
4	System for Trolleys and Paratransit		2015	S	1,875	1	-	-	1,875			
	Vehicles			T	9,375	-	-	-	9,375			
	Described Additional Conference			F	3,891	1,975	1,995	2,015	9,875	No control Coloration III	C. I'C. I'. B II. II.	
5	Preventive Maintenance Cost for Public Transportation Services	Añasco	2015	S	973	494	499	504	2,469	Narrative Submitted by Municipality	Certification Prepared by the Municipality	\$1,936 Carryover Funds FY 2015 and \$1,955 FY 2016
				Т	4,864	2,469	2,493	2,518	12,344	4		2013 4114 91,555 1 1 2010
	Purchase of Computer System and	Isabela		F	4,000				4,000	Narrative Submitted by Municipality	Certification Prepared by the Municipality	Carryover Funds FY 2015
6	Peripherals fos ADA Paratransit		2015	S	1,000	-	-	-	1,000			
	Program Operation			Т	5,000	_	-	-	5,000			

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

SECTION 5307: AGUADILLA URBANIZED AREA (AUA)

	Description	Grantee	Year	-	Annual Element	Thr	ee Year Program	1			Source of Local Funds	Remarks
Num.			Entered		2017	2018	2019	2020	Total Est. Cost	Project Justification		
				F	364,800	-	-	-	364,800			Carryover Funds FY 2015
	Acquisition of Five (5) Clean Energy Vehicles for Complementary			S	91,200	ı	-	ı	91,200	Narrative Justification	Certification Prepared by the	
7	Transportation System and New Urban Center Routes	Isabela	2015	Т	456,000	-	-		456,000	Submitted by the Municipality	Municipality Certification Prepared by the	
				F	6,388	3,242	3,274	3,307	16,211	Narrative Submitted by Municipality	Certification Prepared by the Municipality	Carryover Funds \$3,178 FY 2015 & \$3,210 FY 2016
8	Preventive Maintenance Cost for Public Transportation Services	Las Marías	2015	S	1,597	811	819	827	4,053			
	, asile mansportation services			Т	7,985	4,053	4,093	4,134	20,264			
	NEPA Process, Design and Specifications for the Construction of Initial Station for the Public	Lares		F	14,000	1	-	-	14,000	Narrative Submitted by	Certification Prepared by the Municipality	Carryover Funds FY 2015
9			2015	S	3,500	1	-	-	3,500			
	Transportation System in Los Patriotas Ave.			Т	17,500	-	-	-	17,500	Municipality		
	Acquisition of 300 Stop Signs for			F	29,300	-	-	1	29,300		Certification Prepared by the Municipality	Carryover Funds FY 2015
10	Public Transportation Service in Bo. Piletas, Callejones, Pueblo, Lares,	Lares	2015	S	7,325	-	-	-	7,325	Narrative Submitted by Municipality		
	Espino, La Torre and Urban Zone			Т	36,625	1	-	ı	36,625	, ,		
	Acquisition of Ten (10) Shelters for	Lares		F	33,142	-	-	-	33,142	Narrative Submitted by Municipality	Certification Prepared by the Municipality	Carryover Funds FY 2015
11	Public Transportation Service in Los		2015	S	8,286	-	-	-	8,286			
	Patriotas Ave.			Т	41,428	-	-	-	41,428			

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

SECTION 5307: AGUADILLA URBANIZED AREA (AUA)

	Description	Grantee	Year	F	Annual Element	Thre	ee Year Program					
Num.			Entered		2017	2018	2019	2020	Total Est. Cost	Project Justification	Source of Local Funds	Remarks
	Construction of Initial Station for the			F	126,000	-	-	-	126,000			
12	Public Transportation System in Los	Lares	2015	S	31,500	-	-	-	31,500	Narrative Submitted by Municipality	Certification Prepared by the Municipality	Carryover Funds FY 2015
	Patriotas Ave.			Т	157,500	-	-	-	157,500			
				F	20,492	10,400	10,504	10,609	52,005			
13	Preventive Maintenance Cost for Vehicles Fleet	Rincón	2015	S	5,123	2,600	2,626	2,652	13,001	Narrative Submitted by Municipality	Certification Prepared by the Municipality	Carryover Funds \$10,195 FY 2015 & \$10,297 FY 2016
				Т	25,615	13,000	13,130	13,261	65,006	,	. ,	, ,
	Compton of Due Challens Alexa			F	32,000	-	-	-	32,000	Nametica Colomitta della	Cartification Duamond by the	
14	Construction of Bus Shelters Along Trolley Route	Rincón	2015	S	8,000	-	-	-	8,000	Narrative Submitted by Municipality	Certification Prepared by the Municipality	Carryover Funds FY 2015
				Т	40,000	-	-	-	40,000		,	
	5 L Lilly 11 C5 Lill			F	991,600	-	-	-	991,600			
15	Rehabilitation of Public Transportation Terminal	San Sebastián	2015	S	247,900	-	-	-	247,900	Narrative Submitted by Municipality	Certification Prepared by the Municipality	
				Т	1,239,500	-	-	-	1,239,500		,	
				F	18,172	9,191	9,283	9,376	46,022			Carryover \$9,072 FY 2015 &
16	Preventive Manintenance Cost for	San Sebastián	2015	S	4,543	2,298	2,321	2,344	11,506		Certification Prepared by the	\$9,100 FY 2016. Application
	Vehicles Fleet			Т	22,715	11,489	11,604	11,720	57,528	Municipality	Municipality	under FTA Consideration. TrAMS # 5489-2016-1-P1

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

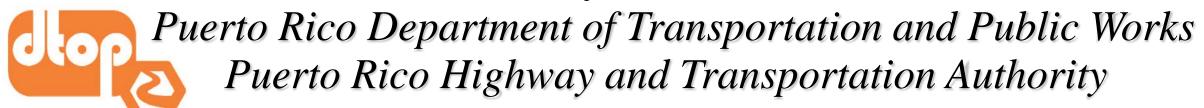
Amendment #3

SECTION 5307: AGUADILLA URBANIZED AREA (AUA)

	Description	Grantee	Year	ļ	Annual Element	Thr	ee Year Program	1	Total			
Num.			Entered		2017	2018	2019	2020	Est. Cost	Project Justification	Source of Local Funds	Remarks
	Phase II Access Improvements to			F		647,252			647,252	Narrative Justification	The use of Toll Credits has	
17	Sidewalks and Trolley shelters along the Trolley Route; Playa, Piñales	Añasco	2018	S		161,813			161,813	Submitted	been requested	
	Ward and Public Vehicle Terminal			T		809,065			809,065			
	Bycicle Facilities and			F	-	-	626,765	-	626,765			
18	Access along the Trolley	Añasco	2018	S	-	-	156,691	1	156,691	Narrative Justification Submitted	The use of Toll Credits has been requested	
	Route			T	-		783,456	1	783,456	Submitted	Joen requested	
				F	-	8,332	8,332	8,332	24,996		The use of Toll Credits has	
19	Preventive Maintenance for annual element for 5 buses.	Añasco	2018	S	-	2,083	2,083	2,083	6,249	Narrative Justification Submitted	been requested	
				Т	-	10,415	10,415	10,415	31,245			
	Operating Assistance ADA			F	-	45,983	45,984	45,985	137,952			
20	Paratransit Service, Preventive	Añasco	2018	S	-	11,496	11,496	11,496	34,488	Narrative Justification Submitted	The use of Toll Credits has been requested	
	Maintenance for Buses			Т	-	57,479	57,480	57,481	172,440	Submitted		
	Preventive Maintanence for 9			F	-	89,718	89,718	89,718	269,154	Narrative Justification	The use of Toll Credits has	·
21	21	Lares	2018	S	-	22,429	22,429	22,429	67,287	Submitted	been requested	
	vehicles			Т	-	112,147	112,147	112,147	336,441			
									1			

1,928,620 891,099 265,538 3,995,651 910,394 **Total Federal Funds:** 482,155 227,598 222,774 66,384 998,911 **Total State or Local Funds:** 4,994,562 2,410,775 1,137,992 1,113,873 331,922 Total

Government of Puerto Rico



Statewide Transportation Improvement Program (STIP) Fiscal Years 2017-2020

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 2017 - 2020

Amendment #3

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

	Description	Grantee	Year	A	Innual Element	Т	hree Year Progra	ım	T			
Num.			Entered		2017	2018	2019	2020	Total 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			2010 (4 900)300 1 1 2010
				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
				T	213,595				213,595			2010 & \$.2,540 1 1 2010

 Total Federal Funds:
 453,683
 453,683

 Total State or Local Funds:
 453,683
 453,683

 Total
 907,365
 907,365

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 2017-2020

FEDERAL TRANSIT ADMINISTRATION (FTA)
Aguadilla Urbanized Area (AUA)
(UA > 200,000 in Population)

Section 5310

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

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

Num.	Description	Grantee	Year	An	nual Element	Th	ree Year Progra	am	Total	Project Justification	Source of Local Funds	Remarks
			Entered		2017	2018	2019	2020	Est. Cost			
	Acquisition of Four (4) Mini Buses			F		360,000	-	-	360,000	Narrative Justification		
1	(16 Passengers Capacity) for the	PRHTA	2018	S		90,000	-	-	90,000	Prepared by the		
	Municipality of Aguadilla			Т		450,000	-	-	450,000	Municipality		
	Preventive Maintenance for 5310			F		8,184	-	-	8,184	Narrative Justification		
2	Transit Fleet for the Municipality of	PRHTA	2018	S		2,046	-	-	2,046	Prepared by the		
	Añasco			Т		10,230	-	-	10,230	Municipality		
	Acquisition of One (1) Mini Bus (16			F		90,000	-	-	90,000	Narrative Justification		
3	Passengers Capacity) for the	PRHTA	2018	S		22,500	-	-	22,500	Prepared by the		
	Municipality of Lares			Т		112,500	-	-	112,500	Municipality		
				F		39,999	-	-	39,999			
4	Program Administration	PRHTA	2016	S		-	-	-	-			
				Т		39,999	-	-	39,999			
				•								

 Total Federal Funds:
 498,183
 498,183

 Total State or Local Funds:
 114,546
 114,546

 Total
 612,729
 612,729

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 2017-2020

FEDERAL TRANSIT ADMINISTRATION (FTA)

Aguadilla Urbanized Area (AUA)

(UA > 200,000 in Population)

Section 5339

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

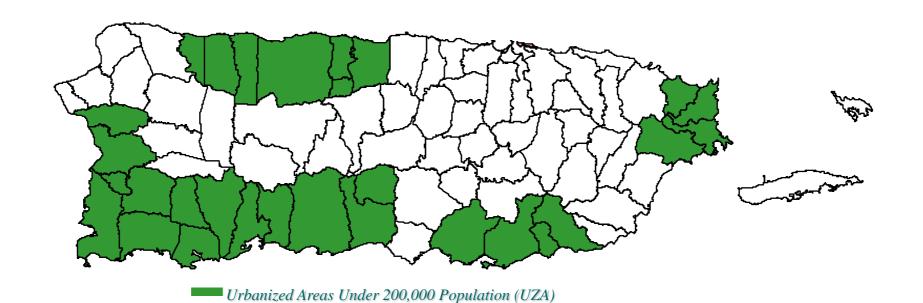
FISCAL YEARS 2017 - 2020

Amendment #3

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

Num.	Description	Grantee	Year	An	nual Element	Th	ree Year Progr	am	Total	Project Justification	Source of Local Funds	Remarks
			Entered		2017	2018	2019	2020	Est. Cost			
			Lintered									
				F	180,000	-	-	-	180,000			
1	Acquisition of two (2) 16 passenger Mini Bus for replacements	Las Marías	2017	S	45,000	-	-	-	45,000	Narrative Justification Submitted	Certification Prepared by the Municipality	
				Т	225,000	-	-	-	225,000			
				F		800	-	=	800	Project justification		
2	Acquisition of 2 computer equipment and software	Aguada	2018	S	-	160	-	-	160	submitted by Municipality	Toll credits	
	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Т	-	960	-	-	960	of Aguada		
3	Support Vehicle	Lares	2018	F	-	85,000	-	-	85,000	00 Project Justification	Toll Credits	
3	Support venicle	Lates	2010	S	-	17,000	-	-	17,000	-	Ton Credits	
				T	-	102,000	-	-	102,000	Municipality of Lares		
				F	-	50,750	-	-	50,750	Project Justification		
4	Security System to Public Transportation Facilities and Route	San Sebastian	2018	S	-	10,150	-	-	10,150	submitted by the Municipality of San	Toll Credits	Pending for final approval
				Т	-	60,900	-	-	60,900	Cabaatian		
				F	180,000	136,550	-	=	316,550			
		Total Federal Funds:		S	45,000	27,310	-	-	72,310			
				Т	225,000	163,860	-	-	388,860			

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) Fiscal Years 2017-2020

FEDERAL TRANSIT ADMINISTRATION (FTA)

Urbanized Area Under 200,000 in Population (UZA)

Section 5307

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Project Description	Grantee	Year	-	Annual Element	T	hree Year Program		Total	Project Justification	Source of Local Funds	Remarks
	and Localization		Entered		2017	2018	2019	2020	Est. Cost			
	Environmental Study (NEPA			F	800,000	-	-	-	800,000			
1	Process) Transit System for the	Barceloneta	2016	S	200,000	-	-	-	200,000	Narrative Justification Prepared by the	Certification Prepared by	Carryover Funds FY 2016. Subject to submit final recommendation of
	Development of North and North Central Transit Corridor Analysis			Т	1,000,000	-	-	-	1,000,000	Municipality	the Municipality	study.
				F	65,280	23,078	-	-	88,358	Narrative Justification		Carryover Funds \$21,120 FY 2015 &
2	Employee Education/Training	Barceloneta	2014	S	16,320	5,770	-	=	22,090	Prepared by the	Certification Prepared by the Municipality	\$21,754 FY 2016 / \$16,000 approved
				Т	81,600	28,848	-	-	110,448	Municipality	, , , , , , , , , , , , , , , , , , , ,	in FTA Grant PR-2017-001-00
	D			F	1,539,691	777,657	785,434	793,288	3,896,070	Narrative Justification		\$711,667 FY 2015 approved in FTA
3	Preventive Maintenance of Transit Vehicles	Barceloneta	2015	S	384,923	194,414	196,358	198,322	974,018	Prepared by the	Certification Prepared by the Municipality	Grant PR-2017-001-00. Carryover Funds \$733,017 FY 2016. Further
				Т	1,924,613	972,072	981,792	991,610	4,870,088	Municipality	, ,	analisys required.
				F	1,950,573	661,056	667,667	674,343	3,953,639	Narrative Justification	C. Ifficial Bound	\$648,031 FY 2015 approved in FTA
4	Operational Assistance for the Transit System	Barceloneta	2015	S	1,950,573	661,056	667,667	674,343	3,953,639	Prepared by the	Certification Prepared by the Municipality	Grant PR-2017-001-00. Carryover
	·			Т	3,901,146	1,322,112	1,335,333	1,348,686	7,907,277	Municipality	. ,	Funds \$648,031 FY 2016
				F	20,000	-	-	-	20,000	Narrative Justification	C. III	Construction to the
5	Acquisition of Bycicle Racks to be Place Along the Trolley Routes	Camuy	2013	S	5,000	-	-	-	5,000	Prepared by the	Certification Prepared by the Municipality	Carryover Funds. Application under FTA Consideration.
	,			Т	25,000	-	-	-	25,000	Municipality	, ,	
	Acquisition of Equipment and Tools			F	12,000	-	-	-	12,000	Narrative Justification	I Certification Prepared by	Communication of the
6	for the Maintenance of Trolleys and	Camuy	2013	S	3,000	-	-	-	3,000	Prepared by the		Carryover Funds. Application under FTA Consideration.
	Paratransit Vehicles			Т	15,000	-	-	-	15,000	Municipality	. ,	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Project Description	Grantee	Year	-	nnual Element	TI	nree Year Program		Total	Project Justification	Source of Local Funds	Remarks
	and Localization		Entered		2017	2018	2019	2020	Est. Cost			
				F	129,933	33,300	33,633	33,969	230,835	Narrative Justification		Carryover Funds 32,000
7	Preventive Maintenance of Trolleys and Paratransit Vehicles	Camuy	2013	S	32,483	8,325	8,408	8,492	57,709	Prepared by the	Certification Prepared by the Municipality	FY 2014, \$32,320 FY 2015 & \$32,643 FY 2016. Application under FTA
				Т	162,416	41,625	42,041	42,462	288,544	Municipality	, , , , , , , , , , , , , , , , , , , ,	Consideration.
	Acquisition and Installation of Forty			F	12,800	-	-	-	12,800	Narrative Justification		
8	One (41) Route Signals Along the	Camuy	2013	S	3,200	-	-	-	3,200	Prepared by the	Certification Prepared by the Municipality	Carryover Funds. Application under FTA Consideration.
	Trolley Routes on 485 Road			Т	16,000	-	-	-	16,000	Municipality	, , , , , , , , , , , , , , , , , , , ,	
	Acquisition of Radio			F	8,000	-	-	-	8,000	Narrative Justification		
9	Communications System for	Camuy	2013	S	2,000	-	-	-	2,000	Prepared by the	Certification Prepared by the Municipality	Carryover Funds. Application under FTA Consideration.
	Trolleys and Paratransit Vehicles			Т	10,000	-	-	-	10,000	Municipality	, , , , , , , , , , , , , , , , , , , ,	
				F	597,357	119,112	120,303	121,506	958,278			Carryover Funds \$132,582
40	Operational assistance of Trolleys	6	2047	S	597,357	119,112	120,303	121,506	958,278	Narrative Justification	Certification Prepared by	FY 2013, \$114,466
10	and Paratransit Vehicles	Camuy	2017	Т	1,194,714	238,224	240,606	243,012	1,916,557	Prepared by the Municipality	the Municipality	FY 2014, \$115,610 FY 2015 & \$116,766 FY 2016. Application under FTA Consideration.
	Acquisition and Installation of Six			F	28,000	-	-	-	28,000	Narrative Justification		
11	(6) Passengers Shelter Along Trolley	Camuy	2013	S	7,000	-	-	-	7,000	Prepared by the	Certification Prepared by the Municipality	Carryover Funds. Application under FTA Consideration.
	Route			Т	35,000	-	-	-	35,000	Municipality		
	Acquisition and Installation of	•		F	10,032	-	-	-	10,032	Narrative Justification	on Cartification Decembed by	
12	Nineteen (19) Route Signing on	Camuy	2013	S	2,508	-	-	-	2,508	Prepared by the	Certification Prepared by the Municipality	Carryover Funds. Application under FTA Consideration.
	Quebrada Route			Т	12,540	-	-	-	12,540	Municipality		

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020 Amendment #3

Num.	Project Description	Grantee	Year	Α	nnual Element	T	rree Year Program		Total	Project Justification	Source of Local Funds	Remarks
	and Localization		Entered		2017	2018	2019	2020	Est. Cost			
				F	2,485	-	-	-	2,485	Narrative Justification		
13	Acquisition of Computer Equipment	Camuy	2013	S	621	-	-	-	621	Prepared by the	Certification Prepared by the Municipality	Carryover Funds. Application unde FTA Consideration.
	z quipment			Т	3,106	-	-	-	3,106	Municipality	ene mamorpaney	
	Acquisition and Instalation of			F	35,840	-	-	-	35,840	Narrative Justification		
14	security cameras and system for (2)	Camuy	2015	S	8,960	-	-	-	8,960	Prepared by the	Certification Prepared by the Municipality	Carryover Funds \$35,840 FY 2015
	FTA funded facilities.			Т	44,800	-	-	-	44,800	Municipality	ene mamarpaney	
	Acquisition of computer software			F	4,800	-	-	-	4,800	Narrative Justification		
15	and hardware for paratransit system and Trolley statistical	Ceiba	2015	S	1,200	-	-	-	1,200	Prepared by the	Certification Prepared by the Municipality	
	program			Т	6,000	-	-	-	6,000	Municipality	, , , , , , , , , , , , , , , , , , , ,	
				F	60,797	61,405	62,019	62,639	246,860	Narrative Justification		
16	Paratransit and trolley operating costs	Ceiba	2015	S	60,797	61,405	62,019	62,639	246,860	Prepared by the	Certification Prepared by the Municipality	
				Т	121,594	122,810	124,038	125,278	493,720	Municipality	, , , , , , , , , , , , , , , , , , , ,	
				F	4,400	4,444	4,488	4,533	17,866	Narrative Justification	C. III D. III	
17	Preventive maintenance cost for transit vehicles	Ceiba	2017	S	1,100	1,111	1,122	1,133	4,466	Prepared by the	Certification Prepared by the Municipality	
				Т	5,500	5,555	5,611	5,667	22,332	Municipality	. ,	
				F	25,416	25,670	25,927	26,186	103,199			
18	Preventive Maintenance for Two (2) Trolleys, One (1) Paratransit and	Fajardo	2013	S	6,354	6,418	6,482	6,547	25,800	Narrative Justification Prepared by the	Certification Prepared by	
18 (2)	Two (2) Mini-Bus Vehicle	i ajai uU	2013	Т	31,770	32,088	32,409	32,733	128,999	Municipality	the Municipality	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020 Amendment #3

Num.	Project Description	Grantee	Year	-	Annual Element	T	hree Year Progran	1	Total	Project Justification	Source of Local Funds	Remarks
	and Localization		Entered		2017	2018	2019	2020	Est. Cost			
				F	130,319	131,622	132,938	134,268	529,147			
19	Operational Assistance for Public	Fajardo	2013	S	130,319	131,622	132,938	134,268	529,147	Narrative Justification Prepared by the	Certification Prepared by	
	Transit System	. ajai ao	2010	Т	260,638	263,244	265,877	268,536	1,058,295	Municipality	the Municipality	
				F	-	26,281	26,281	26,281	78,843	Narrative Justification		
20	Preventive Maintenance for the Vehicles of Transportation System	Hatillo	2017	S	-	6,570	6,570	6,570	19,711	Prepared by the	Certification Prepared by the Municipality	FY 2017 funding obligated in FTA Grant 2018-004-00
	vernoies or manoportation system			Т	-	32,851	32,851	32,851	98,554	Municipality	the mainerpancy	0.4
				F	-	184,689	184,689	184,689	554,066	Narrative Justification		
21	Operational Assistance for the Transportation System	Hatillo	2017	S	-	184,689	184,689	184,689	554,066	Prepared by the	Certification Prepared by the Municipality	FY 2017 funding obligated in FTA Grant 2018-004-00
	7,000			Т	-	369,377	369,377	369,377	1,108,132	Municipality	, , , , , , , , , , , , , , , , , , , ,	
	Duranti a Maintana a fantha			F	79,605	80,401	81,205	82,017	323,228	Narrative Justification	Cantification Decreased by	
22	Preventive Maintenance for the Vehicles of Transportation System	Hormigueros	2017	S	19,901	20,100	20,301	20,504	80,807	Prepared by the	Certification Prepared by the Municipality	
	. ,			Т	99,506	100,501	101,506	102,521	404,035	Municipality	. ,	
	On antique I Assistance fon the			F	80,064	80,865	81,673	82,490	325,092	Narrative Justification	Cantification Decreased by	
23	Operational Assistance for the Transportation System	Hormigueros	2015	S	80,064	80,865	81,673	82,490	325,092	Prepared by the	Certification Prepared by the Municipality	
				Т	160,128	161,729	163,347	164,980	650,184	Municipality		
	Acquisition of Computer			F	3,072	-	-	-	3,072	Narrative Justification	Cartification Dranged by	
24	Acquisition of Computer Equipment and Software	Hormigueros	2015	S	768	-	-	-	768	Prepared by the	ne Certification Prepared	
				Т	3,840	-	-		3,840	Municipality		

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020 Amendment #3

Num.	Project Description	Grantee	Year	- 1	Annual Element	T	hree Year Program		Total	Project Justification	Source of Local Funds	Remarks
	and Localization		Entered		2017	2018	2019	2020	Est. Cost			
	Construction of Six (6) Passenger			F	111,294	-	-	-	111,294	Narrative Justification		
25	Shelters and Bus Route Signing along the transportation vehicles	Lajas	2015	S	27,824	-	-	-	27,824	Prepared by the		Carryover Funds of the FY 2015.
	route			Т	139,118	-	-		139,118	Municipality		
				F	13,023	4,428	4,472	4,517	26,440	Narrative Justification	C. I'f' II' B. III	0
26	Preventive maintenance for vehicles fleet	Luquillo	2015	S	1,075	1,107	1,118	1,129	4,429	Prepared by the	Certification Prepared by the Municipality	Carryover Funds of the \$4,298 FY 2015 & \$4,341, FY 2016.
				Т	5,373	5,535	5,590	5,646	22,144	Municipality	, , , , , , , , , , , , , , , , , , , ,	, , , , ,
				F	36,066		-	-	36,066	Narrative Justification	C. U.S. W. B. W. H.	
27	Design and Construction of two bus shelters/stops	Luquillo	2015	S	9,017		-	-	9,017	Prepared by the	Certification Prepared by the Municipality	Carryover Funds of the FY 2015.
	, ,			Т	45,083		-		45,083	Municipality	. ,	
	Construction of Cineses for two bus			F	11,287		-	-	11,287	Narrative Justification	Cantification Bosses dela	
28	Construction of Signage for two bus shelters	Luquillo	2015	S	2,822		-	-	2,822	Prepared by the	Certification Prepared by the Municipality	Carryover Funds of the FY 2015.
				Т	14,109		-		14,109	Municipality	. ,	
	Associated transit improvements -			F	296,016	-	-	-	296,016	Name tive leadification		
29	Improvements to sidewalks and	Luquillo	2015	S	74,004	-	-	-	74,004	Narrative Justification Prepared by the	Certification Prepared by	Carryover Funds of the FY 2016.
	streets along two shelters route, including bicycle path.	·		Т	370,020	-	-		370,020	Municipality	the Municipality	Subject to site visit.
				F	3,000,000	-	-	-	3,000,000	Narrative Justification		
30	Design for the Construction of the Mayagüez Transit System	Mayagüez	2017	S	750,000	-	-	-	750,000	Prepared by the	Certification Prepared by the Municipality	Subject to Study Results.
	1.7.6			Т	3,750,000	-	-	-	3,750,000	Municipality		

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Project Description	Grantee	Year	Α	nnual Element	Tİ	ree Year Program		Total	Project Justification	Source of Local Funds	Remarks
	and Localization		Entered		2017	2018	2019	2020	Est. Cost			
	Property Acquisition for the			F	-	5,000,000	-	-	5,000,000	Narrative Justification		
31	Construction of the Mayagüez	Mayagüez	2013	S	-	1,250,000	-	-	1,250,000	Prepared by the	Certification Prepared by the Municipality	Subject to Study Results.
	Transit System			Т	-	6,250,000	-	-	6,250,000	Municipality	ene mamorpane,	
				F	-	217,716	219,893	37,149	474,758	Narrative Justification		
32	Preventive Maintenance for the Vehicles of Transportation System	Mayagüez	2013	S	-	54,429	54,973	9,287	118,690	Prepared by the	Certification Prepared by the Municipality	
	remotes of manapartation system			Т	-	272,145	274,866	46,436	593,448	Municipality	ene mamorpane,	
				F	-	735,253	742,606	750,032	2,227,890	Narrative Justification		
33	Operational Assistance for Public transportation System	Mayagüez	2013	S	-	735,253	742,606	750,032	2,227,890	Prepared by the	Certification Prepared by the Municipality	
				Т	-	1,470,506	1,485,211	1,500,063	4,455,780	Municipality	,	
				F	5,000	-	-	-	5,000	Narrative Justification		
34	Purchase of Computer, Equipment and Radio Comunication System	Naguabo	2015	S	1,250	-	-	-	1,250	Prepared by the	Certification Prepared by the Municipality	Carryover Funds of the FY 2016.
	,,,,,,			Т	6,250	-	-		6,250	Municipality	, , , , , , , , , , , , , , , , , , , ,	
	61 1 61 61			F	120,000	-	-	-	120,000	Narrative Justification		C
35	Streets Sign and Stops Sign Identifying the Trolleys Stops	Naguabo	2015	S	30,000	-	-	-	30,000	Prepared by the	Certification Prepared by the Municipality	Carryover Funds of the FY 2016.
	or a y grand a symmetry			Т	150,000	-	-		150,000	Municipality	, , , , , , , , , , , , , , , , , , , ,	
				F	3,310,242	3,343,344	3,376,778	3,410,546	13,440,910			
36	Operational Assistance of Ferry Boat Fajardo	PRHTA/ATM	2017	S	3,310,242	3,343,344	3,376,778	3,410,546	13,440,910	Narrative Justification Prepared		
	,			Т	6,620,484	6,686,689	6,753,556	6,821,091	26,881,820			

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Project Description	Grantee	Year	-	Annual Element	T	nree Year Program	1	Total	Project Justification	Source of Local Funds	Remarks
	and Localization		Entered		2017	2018	2019	2020	Est. Cost			
	Acquisition of Parts and Equipment			F	2,000,000	-	-	-	2,000,000	Narrative Justification		
37	for the Maintenance of the Vessels	PRHTA/ATM	2017	S	500,000	-	-	-	500,000	Prepared by the	Certification Prepared by the Municipality	
	Fleet in Fajardo			Т	2,500,000	-	-	=	2,500,000	Municipality	ene mamorpaney	
				F	90,820	-	-	-	90,820			
38	Dredging for the Navigable Channel for the Faiardo Ferry Terminal	PRHTA/ATM	2017	S	22,705	-	-	-	22,705	Narrative Justification Prepared		Carryover Funds of the FY 2013
	tor the rajardo rerry reminar			Т	113,525	-	-	-	113,525			
	Design and NEPA for the			F	308,842	1	-	-	308,842	Narrative Justification		
39	Construction of SITRAS Maintenance Facility and Yard.	Ponce	2015	S	77,211	1	-	-	77,211	Prepared by the	Certification Prepared by the Municipality	Carryover Funds of the FY 2015
	Phase 1.			Т	386,053	ı	-	=	386,053	Municipality		
	Rehabilitation of the Administrative			F	147,445	1	-	-	147,445	Narrative Justification		Carryover Funds of the FY 2015.
40	Office of Publico Carlos Garay	Ponce	2015	S	36,861	-	-	-	36,861	Prepared by the	Certification Prepared by the Municipality	Associated Transit Improvements- Historic public transportation
	Terminal			Т	184,306	-	-	-	184,306	Municipality	. ,	buildings.
				F	1,943,616	986,409	996,273	1,006,236	4,932,534	Narrative Justification		Carryover Funds of the \$966,973 FY
41	Operational Assistance for the Transportation System	Ponce	2016	S	1,943,616	986,409	996,273	1,006,236	4,932,534	Prepared by the	Certification Prepared by the Municipality	2016
	7,000			Т	3,887,232	1,972,818	1,992,546	2,012,472	9,865,068	Municipality	, , , , , , , , , , , , , , , , , , , ,	
				F	1,043,816	527,127	532,398	505,722	2,609,064	Narrative Justification		Carryover Funds of the \$521,908 FY
42	Preventive Maintenance for the Transportation System	Ponce	2016	S	260,954	131,782	133,100	126,431	652,266	Prepared by the	Certification Prepared by the Municipality	2016
				Т	1,304,770	658,909	665,498	632,153	3,261,329	Municipality		

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020 Amendment #3

Num.	Project Description	Grantee	Year		Annual Element	Т	hree Year Progran	า	Total	Project Justification	Source of Local Funds	Remarks
	and Localization		Entered		2017	2018	2019	2020	Est. Cost			
	Acquisition of Equipment to			F	20,741	-	-	-	20,741	Narrative Justification		
43	Support Operation and	Ponce	2017	S	5,185	-	-	-	5,185	Prepared by the	Certification Prepared by the Municipality	
	Administration of SITRAS			Т	25,926	-	-	-	25,926	Municipality	cire mainsipanty	
				F	4,800	-	-	-	4,800	Narrative Justification		
44	Intelligence Technology Monthly Payment	Ponce	2017	S	1,200	-	-	-	1,200	Prepared by the	Certification Prepared by the Municipality	
				Т	6,000	-	-	-	6,000	Municipality	,	
				F	4,800	-	-	-	4,800	Narrative Justification		
45	Employee Education/ Training	Ponce	2017	S	1,200	-	-	-	1,200	Prepared by the	Certification Prepared by the Municipality	
				Т	6,000	-	-	-	6,000	Municipality	,	
				F	5,716	-	-	-	5,716	Narrative Justification		
46	Drugs and Alcohol Tests	Ponce	2017	S	1,429	-	-	-	1,429	Prepared by the	Certification Prepared by the Municipality	
				Т	7,145	-	-	-	7,145	Municipality	. ,	
				F	738,400	-	-	-	738,400	Narrative Justification		
47	Rehab/Renov Dora Colón Clavell Terminal	Ponce	2017	S	184,600	-	-	-	184,600	Prepared by the	Certification Prepared by the Municipality	
				Т	923,000	-	-	-	923,000	Municipality	,	
				F	1,197,316	-	-	-	1,197,316	Narrative Justification		Carryover Funds FY 2014. Application
48	Construction of the New Terminal	Villalba	2014	S	299,329	-	-	-	299,329	Prepared by the	by the Certification Prepared by the Municipality	under FTA Consideration. TrAMS #
				Т	1,496,645	-	-	-	1,496,645	Municipality the Municip		6416-2016-1

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Project Description	Grantee	Year	F	Innual Element	Tİ	ree Year Program	1	Total	Project Justification	Source of Local Funds	Remarks
	and Localization		Entered		2017	2018	2019	2020	Est. Cost			
				F	168,000	169,680	171,377	173,091	682,147	Narrative Justification		
49	Preventive Maintenance for the Vehicles of Transportation System	Villalba	2017	S	42,000	42,420	42,844	43,273	170,537	Prepared by the	Certification Prepared by the Municipality	
	venicies of Transportation System			Т	210,000	212,100	214,221	216,363	852,684	Municipality	the Wallerpancy	
				F	100,000	101,000	102,010	103,030	406,040	Narrative Justification		
50	Operational Assistance for the Transportation System	Villalba	2017	S	100,000	101,000	102,010	103,030	406,040	Prepared by the	Certification Prepared by the Municipality	
				Т	200,000	202,000	204,020	206,060	812,080	Municipality		
	0			F	248,217	250,699	253,206	255,738	1,007,861	Narrative Justification	C	
51	Operational Assistance for Public Transportation System	Yauco	2015	S	248,217	250,699	253,206	255,738	1,007,861	Prepared by the	Certification Prepared by the Municipality	
	·			Т	496,434	501,398	506,412	511,476	2,015,721	Municipality	. ,	
	Outsitional Assistance for ADA			F	96,699	97,666	98,643	99,629	392,637	Narrative Justification	Contification Decreased by	
52	Operational Assistance for ADA Paratransit Services	Yauco	2015	S	96,699	97,666	98,643	99,629	392,637	Prepared by the	Certification Prepared by the Municipality	
				Т	193,398	195,332	197,285	199,258	785,273	Municipality		
	Acquisition of (4) 20 to 25			F	400,000	-	-	-	400,000	Narrative Justification	Cartification Dramaged by	Carryover Funds of the \$400,000 FY
53	Acquisition of (4) 20 to 25 passenger bus for replacenment.	Yauco	2016	S	100,000	-	-	-	100,000	Prepared by the	Certification Prepared by the Municipality	2016
				Т	500,000	-	-	-	500,000	Municipality	the Municipality	
	Description of D. I.I.			F		56,000	56,560	57,126	169,686	Narrative Justification	ation Cortification Propagad h	
54	Preventive maintenance for Public Transportation Vehicles	Yauco	2016	S	-	14,000	14,140	14,281	42,421	Prepared by the	Certification Prepared by the Municipality	
				Т	-	70,000	70,700	71,407	212,107	Municipality	, ,	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Project Description	Grantee	Year	1	Annual Element	T	hree Year Program	1	Total	Project Justification	Source of Local Funds	Remarks
	and Localization		Entered		2017	2018	2019	2020	Est. Cost	-		
	Acquisition of a Tow Truck Support			F	140,000	-	-	-	140,000	Narrative Justification		Carryover Funds of the \$140,000 FY
55	Vehicle for ADA vehicles and Public	Yauco	2016	S	35,000	-	-	-	35,000	Prepared by the	Certification Prepared by the Municipality	2016
	Transportation Vehicles			Т	175,000	-	1	-	175,000	Municipality	the Wallerpancy	
				F		3,492,405			3,492,405			
56	Improvements to Fajardo Ferry Terminal Facility	PRHTA/ATM	2018	S		698,481			698,481	Narrative Justification Prepared by the Agency	Agency Requested the use of Toll Credits	
	,			Т		4,190,886			4,190,886	, ,		
				F		4,200,000			4,200,000			
57	Island Service Vessel Refit	PRHTA/ATM	2018	S		840,000			840,000	Narrative Justification Prepared by the Agency	Agency Requested the use of Toll Credits	
				Т		5,040,000			5,040,000	. , , , ,		
	Country of Country Form Book			F		15,000,000	10,000,000		25,000,000	Name time to a title a time	A B d Ab -	
58	Construction of Cargo Ferry Boat at Roosevelt Road	PRHTA/ATM	2018	S		3,000,000	2,000,000		5,000,000	Narrative Justification Prepared by the Agency	Agency Requested the use of Toll Credits	
				Т		18,000,000	12,000,000		30,000,000			
	Construction of Eight (8) Bus			F		-	-	116,372	116,372	Narrative Justification	Municipality of Arroyo	
59	Shelters in Compliance with ADA for the Municipality of Arroyo	PRHTA	2018	S	-	-	-	29,093	29,093	Prepared by the Municipality	requested toll credit fund sharing.	Conditioned to submital of Transportation Study.
	or me management of the control of t			Т	-	-	-	145,465	145,465			
	Acquisition of Six (6) Vehicles with			F		-	-	420,000	420,000			Conditioned to submital of
60	Twelve (12) Passengers Capacity to Expand Service in Compliance with ADA Requirements for the	PRHTA	2018	s	-	-	-	105,000	105,000	Narrative Justification Prepared by the Municipality	Municipality of Arroyo requested toll credit fund sharing.	Transportation Study. Include Paratransit Vehicles for ADA
	Municipality of Arroyo			Т	-	-	-	525,000	525,000	. ,		Compliance

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Project Description	Grantee	Year	- 1	Annual Element	T	hree Year Progran	1	Total	Project Justification	Source of Local Funds	Remarks
	and Localization		Entered		2017	2018	2019	2020	Est. Cost			
	Construction of Public Terminal of Parking Facilities to improve the			F			-	1,500,000	1,500,000	Narrative Justification	Municipality of Arroyo	Conditioned to submital of Transportation Study. Public
61	Transportation System and to Expand Service in Compliance with	PRHTA	2018	s	-	-	-	375,000	375,000	Prepared by the	requested toll credit fund sharing.	Terminal for Transportation Vehicles and for users of the Transportation
	ADA for the Municipality of Arroyo			Т	-	-	-	1,875,000	1,875,000	Municipality	runa snaring.	System
	A/E Construction of Pedestrian			F		-	-	100,000	100,000	Narrative Justification	Municipality of Arroyo	Conditioned to submital of
62	Cycling Route for the Municipality	PRHTA	2018	S	-	-	-	25,000	25,000	Prepared by the	requested toll credit	Transportation Study. Expanding Inter-modal Transportation System
	of Arroyo			Т	-	-	-	125,000	125,000	Municipality	fund sharing.	to the rural
	Construction of Pedestrian Cycling			F				840,000	840,000	Narrative Justification	Municipality of Arroyo	Conditioned to submital of
63	Route for the Municipality of	PRHTA	2018	S	-	-	-	210,000	210,000	Prepared by the	requested toll credit	Transportation Study. Expanding Inter-modal Transportation System
	Arroyo			Т	-	-	-	1,050,000	1,050,000	Municipality	fund sharing.	to the rural
	Operating Assistance for Six (6)			F				100,000	100,000	Narrative Justification	Municipality of Arroyo	0 - 121 - 1 1 - 1 - 1 - 1 - 1
64	Drivers, One (1) Mechanic and One (1) Mechanic Assistant for the	PRHTA	2018	S	-	-	-	100,000	100,000	Prepared by the	requested toll credit	Conditioned to submital of Transportation Study.
	Municipality of Arroyo			Т	-	-	-	200,000	200,000	Municipality	fund sharing.	
	Construction of an Intermodal			F		-	-	2,150,000	2,150,000	Narrative Justification	Municipality of Arroyo	0 - 121 - 11 - 1 - 1 - 1 - 1
65	Railway Transportation System for	PRHTA	2018	S	-	-	-	537,500	537,500	Prepared by the	requested toll credit	Conditioned to submital of Transportation Study.
	the Municipality of Arroyo			Т	-	-	-	2,687,500	2,687,500	Municipality	fund sharing.	
	Barrandi a Maintana a Control			F		-	-	325,000	325,000	Narrative Justification	Municipality of	
66	Preventive Maintenance for the Municipality of Barceloneta	Barceloneta	2018	S	-	-	-	81,250	81,250	81,250 Prepared by the Ba	Barceloneta requested	
				Т	-	-	-	406,250	406,250	Municipality	toll credit fund sharing.	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Project Description	Grantee	Year	-	Innual Element	T	hree Year Program		Total	Project Justification	Source of Local Funds	Remarks
	and Localization		Entered		2017	2018	2019	2020	Est. Cost			
				F		125,000	47,982	47,982	220,964	Narrative Justification	Municipality of	
67	Acquisition of Equipment for the Municipality of Barceloneta	Barceloneta	2018	S	-	31,250	11,996	11,996	55,241	Prepared by the	Barceloneta requested	Tools (FY 2018) and Tires (FY 2018, FY 2019, FY 2020)
				Т	-	156,250	59,978	59,978	276,205	Municipality	toll credit fund sharing.	
	Replacement of Two (2) Trolleys			F		435,000	-	-	435,000	Narrative Justification	Municipality of	
68	and One (1) Transit for the	Barceloneta	2018	S	-	108,750	-	-	108,750	Prepared by the	Barceloneta requested	Vehicle Replacement for useful life
	Municipality of Barceloneta			Т	-	543,750	-	-	543,750	Municipality	toll credit fund sharing.	
				F		25,000	-	-	25,000	Narrative Justification	Municipality of	
69	Communication and Security for the Municipality of Barceloneta	Barceloneta	2018	S	-	6,250	-	-	6,250	Prepared by the	Barceloneta requested	Camera and Radio Units
				Т	-	31,250	-	-	31,250	Municipality	toll credit fund sharing.	
	T			F	168,000				168,000	Narrative Justification	Municipality of	C L EVOCAC
70	Transportation System's Parking Repairs	Barceloneta	2018	S	42,000		-	-	42,000	Prepared by the	Barceloneta requested	Caryover funds FY2016, Reprogrammed from NEPA Study.
				Т	210,000		-	-	210,000	Municipality	toll credit fund sharing.	
				F		150,000	-	-	150,000	Narrative Justification	Municipality of	
71	Bus Shelters Replacement for the Municipality of Barceloneta	Barceloneta	2018	S	-	37,500	-	-	37,500	Prepared by the	Barceloneta requested	
				Т	-	187,500	-	-	187,500	Municipality	toll credit fund sharing.	
	B I P T COLO I B I I I I I I I I I I I I I I I I I			F	136,000		-	-	136,000	Narrative Justification	on Municipality of	Out of the Events
72	Public Terminal Rehabilitation for the Municipality of Barceloneta	Barceloneta	2018	S	34,000	-	-	-	34,000	Prepared by the	Barceloneta requested	Caryover funds FY2016, Reprogrammed from NEPA Study.
				Т	170,000	-	-	-	170,000	Municipality	toll credit fund sharing.	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Project Description	Grantee	Year	-	Annual Element	т	hree Year Program	ı	Total	Project Justification	Source of Local Funds	Remarks
	and Localization		Entered		2017	2018	2019	2020	Est. Cost	•		
	Transportation System's Garage			F	496,000		-	-	496,000	Narrative Justification	Municipality of	
73	and Parking Expansion for the	Barceloneta	2018	s	124,000	-	-	-	124,000	Prepared by the	Barceloneta requested	Caryover funds FY2016, Reprogrammed from NEPA Study.
	Municipality of Barceloneta			Т	620,000	-	-	=	620,000	Municipality	toll credit fund sharing.	, , , , , , , , , , , , , , , , , , ,
	Replacement of Four (4) Trollies			F		500,000	-	-	500,000	Narrative Justification	Municipality of Camuy	
74	twenty or more (20 +) passengers buses for fixed route	Camuy	2018	S	-	125,000	-	-	125,000	Prepared by the	requested toll credit	
	for the Municipality of Camuy			т	-	625,000	-	-	625,000	Municipality	fund sharing.	
	Improvement to Sidewalks, Ramps			F		-	-	500,000	500,000			
75	and Pedestrian crossing in urban/rural areas in Compliance with ADA requirements for the	PRHTA	2018	s	-	-	-	125,000	125,000	Narrative Justification Prepared by the Municipality	Municipality of Guayanilla requested toll credit fund sharing.	Conditioned to submital of Transportation Study.
	Municipality of Guayanilla			Т	-	-	-	625,000	625,000	mamerpancy	create rand sharing	
				F		50,000	52,000	64,800	166,800	Narrative Justification	Municipality of	The apportionment increase for FY
76	Operating Assistance for the Municipality of Guayanilla	PRHTA	2018	S	-	50,000	52,000	64,800	166,800	Prepared by the	Guayanilla requested toll	2020 is conditioned to submital of
	, , ,			Т	-	100,000	104,000	129,600	333,600	Municipality	credit fund sharing.	Transportation Study.
	Construction of fifteen (15) Bus			F		-	-	200,000	200,000	Narrative Justification	Municipality of	6 - 191 1 - 1 - 1 - 1 - 1
77	Shelters in Compliance with ADA requirements for the Municipality	PRHTA	2018	S	-	-	-	50,000	50,000	Prepared by the	Guayanilla requested toll	Conditioned to submital of Transportation Study.
	of Guayanilla			Т	-	-	-	250,000	250,000	Municipality	credit fund sharing.	
	Design and Engineering			F		-	-	55,000	55,000			
78	Construction of Fifteen (15) Bus Shelters in Compliance with ADA requirements for the Municipality	PRHTA	2018	s	-	-	-	13,750	13,750	Narrative Justification Prepared by the Municipality	Municipality of Guayanilla requested toll credit fund sharing.	Conditioned to submital of Transportation Study.
	requirements for the Municipality of Guayanilla			Т	-	-	-	68,750	68,750	. ,	J	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Project Description	Grantee	Year		Annual Element		, hree Year Progran	1	Total	Project Justification	Source of Local Funds	Remarks
	and Localization		Entered		2017	2018	2019	2020	Est. Cost	•		
	Design and Engineering cost for the improvement to Sidewalks,			F		-	-	55,000	55,000			
79	Ramps and Pedestrian crossing in urban/rural areas in Compliance	PRHTA	2018	s	-	-	-	13,750	13,750	Narrative Justification Prepared by the Municipality	Municipality of Guayanilla requested toll credit fund sharing.	Conditioned to submital of Transportation Study.
	with ADA requirements for the Municipality of Guayanilla			Т	-	-	-	68,750	68,750			
	Acquisition of Six (6) Paratransit,			F		-	-	420,000	420,000			
80	Ten (10) Passenger Van to Expand service in Compliance with ADA requirements for the Municipality	PRHTA	2018	s	-	-	-	105,000	105,000	Narrative Justification Prepared by the Municipality	Municipality of Guayanilla requested toll credit fund sharing.	Conditioned to submital of Transportation Study.
	of Guayanilla			Т	-	-	-	525,000	525,000		_	
	Design and Construction of Associated Transit Improvements			F	-	250,000	-	-	250,000			
81	to sidewalks and streets along shelters and stops in Compliance with ADA requirements for the	PRHTA	2018	S	-	62,500	-	-	62,500	Narrative Justification Prepared by the Municipality	Municipality of Lajas requested toll credit fund sharing.	
	Municipality of Lajas			т	-	312,500	-	-	312,500		ū	
	Design and Construction of			F		192,000	-	-	192,000	Narrative Justification	Municipality of Lajas	
82	Eight(8) Bus Shelters and signage for Two (2) New Routes	PRHTA	2018	S	-	48,000	-	-	48,000	Prepared by the	requested toll credit	
	for the Minicipality of Lajas			Т	-	240,000	-	-	240,000	Municipality	fund sharing.	
	Operating Assistance for			F		60,000	-	=	60,000	Narrative Justification	Municipality of Lajas	
83	Paratransit Service for the	PRHTA	2018	S	-	60,000	-	-	60,000	Prepared by the	requested toll credit	
	Municipality of Lajas			Т	-	120,000	-	-	120,000	Municipality	fund sharing.	
	Preventive Maintenance for Buses			F		10,000	-	-	10,000	Narrative Justification	Municipality of Lajas	
84	in rolling stock for the Minicipality	PRHTA	2018	S	-	2,500	-	-	2,500	Prepared by the	requested toll credit	
	of Lajas			Т	•	12,500	1		12,500	Municipality	fund sharing.	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Project Description	Grantee	Year		Annual Element		hree Year Program		Total	Project Justification	Source of Local Funds	Remarks
	and Localization		Entered		2017	2018	2019	2020	Est. Cost	.,		
	Acquisition of Six (6) Buses-Two			F		450,000	1	1	450,000			
85	(2) for each fixed route (2 routes) and One (1) for complem entary paratransit service for	PRHTA	2018	s	-	112,500	-	-	112,500	Narrative Justification Prepared by the Municipality	Municipality of Lajas requested toll credit fund sharing.	
	Two (2) new routes for the Municipality of Lajas			т	-	562,500	-		562,500			
	Design and Construction of associated transit-Improvements			F		225,000	-	-	225,000			
86	to Sidewalks and Streets along Shelters and Stops in Compliance with ADA requirements for the	PRHTA	2018	s	-	56,250	-	-	56,250	Narrative Justification Prepared by the Municipality	Municipality of Luquillo requested toll credit fund sharing.	
	Municipality of Luquillo			т	-	281,250	-		281,250			
	Design and Construction of Four			F		60,000	-	-	60,000	Narrative Justification	Municipality of Luquillo	
87	(4) Shelters and Signage for New Bus Route for the Municipality of	PRHTA	2018	S	-	15,000	-	-	15,000	Prepared by the	requested toll credit	
	Luquillo			Т		75,000	-		75,000	Municipality	fund sharing.	
	Operating Assistance for			F		22,500	-	-	22,500	Narrative Justification	Municipality of Luquillo	
88	Paratransit Service for the	PRHTA	2018	S	-	22,500	-	-	22,500	Prepared by the	requested toll credit	
	Municipality of Luquillo			Т	-	45,000	-	-	45,000	Municipality	fund sharing.	
	Acquisition of Six (6) Buses-Four			F	-	450,000	-	-	450,000	Name tive locatification	Municipality of Lyavilla	
89	(4) for fixed routes and Two (2) for complementary paratransit service for the Municipality of	PRHTA	2018	s	-	112,500	-	-	112,500	Narrative Justification Prepared by the Municipality	Municipality of Luquillo requested toll credit fund sharing.	
	Luquillo			т	-	562,500	-	-	562,500			
	Engineering, Design and			F		150,000	126,250		276,250	Narrative Justification	Municipality of Naguabo	
90	Environmental of the Maintenance Garage for the	PRHTA	2018	S	-	37,500	31,563	-	69,063	,063 Prepared by the	requested toll credit	
	Municipality of Naguabo			Т	-	187,500	157,813	-	345,313	Municipality	fund sharing.	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Project Description	Grantee	Year		Annual Element	TI	hree Year Program	1	Total	Project Justification	Source of Local Funds	Remarks
	and Localization		Entered		2017	2018	2019	2020	Est. Cost			
	Improvement of Maintenance			F		250,000	•	=	250,000	Narrative Justification	Municipality of Naguabo	
91	Garage for the Municipality of	PRHTA	2018	S	-	50,000	-	-	50,000	Prepared by the	requested toll credit	
	Naguabo			Т	-	300,000	-	-	300,000	Municipality	fund sharing.	
				F		200,000	200,000	200,000	600,000	Narrative Justification	Municipality of Peñuelas	
92	Operating Assistance for the Municipality of Peñuelas	PRHTA	2018	S	-	200,000	200,000	200,000	600,000	Prepared by the	requested toll credit	
				Т	-	400,000	400,000	400,000	1,200,000	Municipality	fund sharing.	
				F		2,188	-	-	2,188	Narrative Justification	Municipality of Peñuelas	
93	Mobile Radios for the Municipality of Peñuelas	PRHTA	2018	S	-	547	-	-	547	Prepared by the	requested toll credit	
				Т	-	2,735	-		2,735	Municipality	fund sharing.	
	Intelligence Tecnology Monthly			F		7,500	7,500	7,500	22,500	Narrative Justification	Municipality of Ponce	
94	Payment for the Municipality of	Ponce	2018	S	-	1,875	1,875	1,875	5,625	Prepared by the	requested toll credit	
	Ponce			Т	-	9,375	9,375	9,375	28,125	Municipality	fund sharing.	
				F		7,000	7,000	7,500	21,500	Narrative Justification	Municipality of Ponce	
95	Drug and Alcohol Test for the Municipality of Ponce	Ponce	2018	S	-	1,750	1,750	1,875	5,375	Prepared by the	requested toll credit	
				Т	-	8,750	8,750	9,375	26,875	Municipality	fund sharing.	
	Construction of Thirty-Four (34)			F		600,000	-	-	600,000	Narrative Justification	Municipality of Ponce	
96		Ponce	2018	S	-	150,000	-	-	150,000	Prepared by the	requested toll credit	
				Т		750,000	-	-	750,000	Municipality	fund sharing.	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Project Description	Grantee	Year	-	Annual Element	T	hree Year Progran	า	Total	Project Justification	Source of Local Funds	Remarks
	and Localization		Entered		2017	2018	2019	2020	Est. Cost			
	Acquisition of One (1) Support			F		88,800	=	-	88,800	Narrative Justification	Municipality of Ponce	
97	Mini Bus for SITRAS New Route for	Ponce	2018	S	ı	22,200	-	-	22,200	Prepared by the	requested toll credit	
	the Municipality of Ponce			Т	•	111,000	-	-	111,000	Municipality	fund sharing.	
	Acquisition of Electronic			F		275	=	-	275	Narrative Justification	Municipality of Ponce	
98	Equipment and Accessories for Paratransit Program for	Ponce	2018	S	ı	69	=	-	69	Prepared by the	requested toll credit	
	the Municipality of Ponce			Т	ı	344	=	-	344	Municipality	fund sharing.	
	Design for the Rehabilitation			F		45,000	-	-	45,000	Narrative Justification	Municipality of Ponce	
99	Administrative Office of Carlos Garay Public Terminal for the	Ponce	2018	S	-	11,250	-	-	11,250	Prepared by the	requested toll credit	
	Municipality of Ponce			Т	-	56,250	-	-	56,250	Municipality	fund sharing.	
	Preventive Maintenance for Two			F		40,000	-	-	40,000	Narrative Justification	Municipality of Ponce	
100	(2) Park and Ride Terminal for the	Ponce	2018	S	-	10,000	-	-	10,000	Prepared by the	requested toll credit	
	Municipality of Ponce			Т	-	50,000	-	-	50,000	Municipality	fund sharing.	
	Acquisition of Tow Truck Support			F		220,000	-	-	220,000	Narrative Justification	Municipality of Ponce	
101	Vehicle for SITRAS vehicles for the	Ponce	2018	s	-	55,000	-	-	55,000	Prepared by the	requested toll credit	
	Municipality of Ponce			Т	ı	275,000	-	-	275,000	Municipality		
	Acquisition of Four (4) signage			F		20,000	-	-	20,000	Narrative Justification	Municipality of Ponce	
102	structure for Two (2) Public Terminals for the Municipality of	Ponce	2018	S		5,000	-	-	5,000	5,000 Prepared by the requested toll of	requested toll credit	
	Ponce			Т	-	25,000	-	-	25,000	Municipality	fund sharing.	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Project Description	Grantee	Year	-	Annual Element	Т	hree Year Progran	1	Total	Project Justification	Source of Local Funds	Remarks
	and Localization		Entered		2017	2018	2019	2020	Est. Cost			
	Acquisition of Six (6) Bike Racks			F		10,200	ı	•	10,200	Narrative Justification	Municipality of Ponce	
103	for SITRAS Buses for the	Ponce	2018	S	-	2,550	-	1	2,550	Prepared by the	requested toll credit	
	Municipality of Ponce			Т	-	12,750	-	-	12,750	Municipality	fund sharing.	
	Acquisition of an Announcement			F		6,000	-	-	6,000	Narrative Justification	Municipality of Ponce	
104	System for Six (6) Buses for the	Ponce	2018	S	-	1,500	-	1	1,500	Prepared by the	requested toll credit	
	Municipality of Ponce			Т	-	7,500	-	-	7,500	Municipality	fund sharing.	
	Rehabilitation ADA Ramps and			F		350,000	-	-	350,000	Narrative Justification	Municipality of Ponce	
105	Sidewalks around of the passenger shelters on the Trolley for the	Ponce	2018	S	-	87,500	-	-	87,500	Prepared by the	requested toll credit	
	Municipality of Ponce			Т	-	437,500	-	-	437,500	Municipality	fund sharing.	
	Acquisition and Instalation of Stop			F		12,500	-	-	12,500	Narrative Justification	Municipality of Ponce	
106	Signs throughout fixed routes for	Ponce	2018	S	-	3,125	-	-	3,125	Prepared by the	requested toll credit	
	the Municipality of Ponce			Т	-	15,625	-	-	15,625	Municipality	fund sharing.	
	Acquisition of Four (4) Wheel			F		35,000	-	-	35,000	Narrative Justification	Municipality of Villalba	
107	Drive Vehicle to Supervise and Enhance the Rural Area for the	Villalba	2018	S	-	8,750	-	-	8,750	Prepared by the	requested toll credit	
	Municipality of Villalba			Т	-	43,750	-	-	43,750	Municipality	fund sharing.	
	Replacement of Eight (8)			F		700,000	-	-	700,000	Narrative Justification	Municipality of Villalba	
108	passenger Paratransit Van for the	Villalba	2018	S	-	175,000	-	-	175,000	Prepared by the	requested toll credit	
	Municipality of Villalba			Т	1	875,000	ı	-	875,000	Municipality	fund sharing.	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

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

Total State or Local Funds:

Total

12,070,285

34,217,577

15,301,662

59,839,933

Num.	Project Description	Grantee	Year	F	Innual Element	Ti	nree Year Program		Total	Project Justification	Source of Local Funds	Remarks
	and Localization		Entered		2017	2018	2019	2020	Est. Cost			
				F		8,000	-	=	8,000	Narrative Justification	Municipality of Villalba	
109	Drug and Alcohol Test for the Municipality of Villalba	Villalba	2018	S	-	2,000	-	=	2,000	Prepared by the	requested toll credit	
	, , , , , , , , , , , , , , , , , , ,			Т	-	10,000	-	=	10,000	Municipality	fund sharing.	
	Design and Construction of			F		1,100,000	-	-	1,100,000	Narrative Justification	Municipality of Villalba	
110	Pedestrian Cycling Route for the	Villalba	2018	S	-	275,000	-	-	275,000	Prepared by the	requested toll credit	
	Municipality of Villalba			Т	-	1,375,000	-	-	1,375,000	Municipality	fund sharing.	
	Construction of Maintenance and			F		1,250,000	1	-	1,250,000	Narrative Justification	Municipality of Yauco	
111	Administrative Facility for the	Yauco	2018	S	-	312,500	-	-	312,500	Prepared by the	requested toll credit	
	Municipality of Yauco			Т	-	1,562,500	-	-	1,562,500	Municipality	fund sharing.	
				F	193,398		-		193,398	Was not included in the		
112	Operational Assistance for the	Yauco	2018	S	193,398	-	-	-	193,398	2015 STIP Amendment.	Municipality of Yauco requested toll credit	
	Municipality of Yauco			т	386,796	-	-	-	386,796	FTA recommended to include now.	fund sharing.	
	Acquisition of Administrative			F		40,000	_	-	40,000	Narrative Justification	Municipality of Yauco	
113	Vehicle for the Municipality of	Yauco	2018	S	-	10,000	-	-	10,000	000 Prepared by the	requested toll credit	
	Yauco			Т	-	50,000	-	-	50,000	Municipality	fund sharing.	
		Total Federal Fu	ınds:		22,156,017	44,538,271	19,201,205	15,738,179	101,633,672			

9,603,404

28,804,610

9,372,004

25,110,183

46,347,355

147,972,303

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 2017-2020

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 2017 - 2020

Amendment #3

Num.	Project Description	Project Description Grantee Year Entered Annual Element		Ti	nree Year Progran	1	Total	Project Justification	Source of Local Funds	Remarks		
	and Localization				2017	2018	2019	2020	Est. Cost			
	Acquisition of One (1) Mini Bus (16			F		90,000	-	-	90,000	Narrative Justification		
1	Passengers Capacity) for the	PRHTA	2018	S		22,500	•	-	22,500	Prepared by the	Toll Credits	
	Municipality of Hatillo			T		112,500	-	-	112,500	Municipality		
1	Preventive Maintenance for 5310			F S		4,092 1,023	-	-	4,092 1,023	Narrative Justification		
2	Transit Fleet for the Municipality of Lajas	PRHTA	2018	Т		5,115	-	-	5,115	Prepared by the Municipality	Toll Credits	
				F		2,046	-	-	2,046		Toll Credits	
2	Preventive Maintenance for 5310	PRHTA	2018	S		512	-	-	512	Narrative Justification		
3	Transit Fleet for the Municipality of Luquillo	PKHIA	2018	т		2,558	-	-	2,558	Prepared by the Municipality		
	Acquisition of Six (6) Vans (11 Passengers Capacity) for the			F		483,678	•	-	483,678	Narrative Justification		
4		PRHTA	2018	S		120,920	-	-	120,920	Prepared by the	Toll Credits	
	Municipality of Ponce			т		604,598	-	-	604,598	Municipality		
	Acquisition of One (1) Vans (11			F		80,000	ı	-	80,000	Narrative Justification		
5	Passengers Capacity) for the Municipality of Quebradillas	PRHTA	2018	s		20,000	•	-	20,000	Prepared by the Municipality	Toll Credits	
	mamelpanty of Questaumus			Т		100,000	•	-	100,000	Mamorpancy		
6	Preventive Maintenance for 5310	PRHTA	2018	F		8,800	-	-	8,800	Narrative Justification		
	Transit Fleet for the Municipality of Arroyo			S		2,200	-	-	2,200	Prepared by the Municipality	Toll Credits	
	,			T		11,000	-	-	11,000	,		
7	Operational Assistance for 5310	PRHTA	2018	F		35,600	-	-		Narrative Justification	_	
	Transit Fleet for the Municipality of			S		35,600	-	-	35,600		Toll Credits	
	Arroyo			Т		71,200	-	-	71,200			

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

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Project Description	Grantee	Year Entered		ual Element		Three Year Program Total			Project Justification	Source of Local Funds	Remarks
	and Localization				2017	2018	2019	2020	Est. Cost			
8	Preventive Maintenance for 5310 Transit Fleet for the Municipality of Guayama	PRHTA	2018	F S T		13,200 3,300 16,500		- - -	13,200 3,300 16,500	Narrative Justification Prepared by the Municipality	Toll Credits	
9	Operational Assistance for 5310 Transit Fleet for the Municipality of Guayama	PRHTA	2018	F S T		53,400 53,400 106,800			53,400 53,400 106,800	Narrative Justification Prepared by the Municipality	Toll Credits	
10	Preventive Maintenance for 5310 Transit Fleet for the Municipality of Mayagüez	PRHTA	2018	F S T		8,800 2,200 11,000		- - -	8,800 2,200 11,000	Narrative Justification Prepared by the Municipality	Toll Credits	
11	Operational Assistance for 5310 Transit Fleet for the Municipality of Mayagüez	PRHTA	2018	F S T		35,600 35,600 71,200		- - -	35,600 35,600 71,200	Narrative Justification Prepared by the Municipality	Toll Credits	
12	Preventive Maintenance for 5310 Transit Fleet for the Municipality of Ponce	PRHTA	2018	F S T		35,200 8,800 44,000		-	35,200 8,800 44,000	Narrative Justification Prepared by the Municipality	Toll Credits	
13	Operational Assistance for 5310 Transit Fleet for the Municipality of Ponce	PRHTA	2018	F S T		142,400 142,400 284,800	-	-	142,400 142,400 284,800	Narrative Justification Prepared by the Municipality	Toll Credits	
14	Preventive Maintenance for 5310 Transit Fleet for the Municipality of San Germán	PRHTA	2018	F S T		8,800 2,200 11,000			8,800 2,200 11,000	Narrative Justification Prepared by the Municipality	Toll Credits	
15	Operational Assistance for 5310 Transit Fleet for the Municipality of San Germán	PRHTA	2018	F S T		35,600 35,600 71,200	-		35,600 35,600 71,200	Narrative Justification Prepared by the Municipality	Toll Credits	

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

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Project Description	Grantee	Year Entered	Ann	ual Element	Three Year Program			Total	Project Justification	Source of Local Funds	Remarks
	and Localization				2017	2018	2019	2020	Est. Cost			
16	Preventive Maintenance for 5310	PRHTA	2018	F		4,400	-	-	4,400	Narrative Justification		
	Transit Fleet for (Asociación			S		1,100	-	-	1,100	Prepared by the Entity	Toll Credits	
	Mayagüezana de Personas con			Т		5,500	-	-	5,500			
	Impedimentos, Mayagüez)											
17	Operational Assistance for 5310	PRHTA	2018	F		17,800	_	-	17,800	Narrative Justification		
	Transit Fleet for (Asociación			S		17,800	-	-	17,800	Prepared by the Entity		
	Mayagüezana de Personas con			Т		35,600	-	-	35,600		Toll Credits	
	Impedimentos, Mayagüez)											
18	Preventive Maintenance for 5310	PRHTA	2018	F		4,400	-	-	4,400	Narrative Justification		
	Transit Fleet for (Hogar San José,			S		1,100	-	-	1,100	Prepared by the Entity	Toll Credits	
	Hormigueros)			T		5,500	-	-	5,500			
19	Operational Assistance for 5310	PRHTA	2018	F		17,800	-	-	,	Narrative Justification		
	Transit Fleet for (Hogar San José,			S		17,800	-	-		Prepared by the Entity	Toll Credits	
	Hormigueros)			T		35,600	-	-	35,600			
20	Preventive Maintenance for 5310	PRHTA	2018	F		13,200	-	-		Narrative Justification		
	Transit Fleet for the Municipality of			S		3,300	-	-	3,300	Prepared by the	Toll Credits	
	Yauco			Т		16,500	-	-	16,500	Municipality		
21	Operational Assistance for 5310	PRHTA	2018	F		53,400	-	-		Narrative Justification		
	Transit Fleet for the Municipality of			<u> </u>		53,400	-	-	53,400	Prepared by the	Toll Credits	
	Yauco	22174	2010	T		106,800	-	-	106,800	Municipality		
22	Preventive Maintenance for 5310	PRHTA	2018	F		13,200	-	-		Narrative Justification		
	Transit Fleet for the Municipality of Hatillo			S T		3,300 16,500	-	-	3,300 16,500	Prepared by the Municipality	Toll Credits	
23	Operational Assistance for 5310	PRHTA	2018	F		53,400	-	_		Narrative Justification		
	Transit Fleet for the Municipality of			S		53,400	-	-	53,400	Prepared by the	Toll Credits	
	Hatillo			Т		106,800	-	-	106,800	Municipality		

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

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Project Description	Grantee	Year Entered	Annual Element Thro		ree Year Progran		Total	Project Justification	Source of Local Funds	Remarks	
	and Localization				2017	2018	2019	2020	Est. Cost			
24	Preventive Maintenance for 5310	PRHTA	2018	F		8,800	-	-	8,800	Narrative Justification		
	Transit Fleet for the Municipality of			S		2,200	-	-	2,200	Prepared by the	Toll Credits	
	Patillas			T		11,000	-	-	11,000	Municipality		
25	Operational Assistance for 5310	PRHTA	2018	F		35,600	-	-	35,600	Narrative Justification		
	Transit Fleet for the Municipality of									Prepared by the	Toll Credits	
	Patillas			S		35,600	-	-	35,600	Municipality	Ton Creats	
				Т		71,200	-	-	71,200			
26	Preventive Maintenance for 5310	PRHTA	2018	F		4,400	-	-	4,400	Narrative Justification		
	Transit Fleet for the Municipality of									Prepared by the	- II o II	
	Arecibo			S		1,100	-	-	1,100	Municipality	Toll Credits	
				T		5,500	-	-	5,500			
27	Operational Assistance for 5310	PRHTA	2018	F		17,800	-	-	17,800	Narrative Justification		
	Transit Fleet for the Municipality of			S		17,800	-	-	17,800	Prepared by the	Toll Credits	
	Arecibo			Т		35,600	-	-	35,600	Municipality		
28	Preventive Maintenance for 5310	PRHTA	2018	F		8,800	-	-	8,800	Narrative Justification		
	Transit Fleet for the Municipality of			S		2,200	-	-	2,200	Prepared by the	Toll Credits	
	Hormigueros			T		11,000	-	-	11,000	Municipality		
29	Operational Assistance for 5310	PRHTA	2018	F		35,600	-	-	•	Narrative Justification		
	Transit Fleet for the Municipality of			S		35,600	-	-	35,600	Prepared by the	Toll Credits	
	Hormigueros			T		71,200	-	-	71,200	Municipality		
30	Additional Funds for Preventive	PRHTA	2018	F		8,800	-	-	•	Narrative Justification		
	Maintenance for 5310 Transit Fleet			S		2,200	-	-	2,200	Prepared by the	Toll Credits	
	for the Municipality of Lajas			T		11,000	-	-	11,000	Municipality		
31	Operational Assistance for 5310	PRHTA	2018	F		35,600	-	-	•	Narrative Justification		
	Transit Fleet for the Municipality of			S		35,600	-	-	35,600	Prepared by the	Toll Credits	
	Lajas			T		71,200	-	-	71,200	Municipality		
32	Preventive Maintenance for 5310	PRHTA	2018	F		8,800	-	-		Narrative Justification		
	Transit Fleet for the Municipality of			S		2,200	-	-	2,200	Prepared by the	Toll Credits	
1	Florida			T		11,000	-	-	11,000	Municipality		

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

FISCAL YEARS 2017 - 2020

Amendment #3

Num.	Project Description	Grantee	Year Entered	Ann	nual Element Three Year Program			Total	Project Justification	Source of Local Funds	Remarks	
	and Localization				2017	2018	2019	2020	Est. Cost			
33	Operational Assistance for 5310	PRHTA	2018	F		35,600	-	-	35,600	Narrative Justification		
	Transit Fleet for the Municipality of			S		35,600	-	-	35,600	Prepared by the	Toll Credits	
	Florida			T		71,200	-	-	71,200	Municipality		
34	Preventive Maintenance for 5310	PRHTA	2018	F		13,200	-	-	13,200	Narrative Justification		
	Transit Fleet for the Municipality of			S		3,300	-	-	3,300	Prepared by the	Toll Credits	
	Guánica			T		16,500	-	-	16,500	Municipality		
35	Operational Assistance for 5310	PRHTA	2018	F		53,400	-	-	53,400	Narrative Justification		
	Transit Fleet for the Municipality of			S		53,400	-	-	53,400	Prepared by the	Toll Credits	
	Guánica			T		106,800	-	-	106,800	Municipality		
36	Additional Funds for Preventive	PRHTA	2018	F		4,400	-	-	4,400	Narrative Justification		
	Maintenance for 5310 Transit Fleet			S		1,100	-	-	1,100	Prepared by the	Toll Credits	
	for the Municipality of Luquillo			Т		5,500	-	-	5,500	Municipality		
37	Operational Assistance for 5310	PRHTA	2018	F		17,800	-	-	17,800	Narrative Justification		
	Transit Fleet for the Municipality of			S		17,800	-	-	17,800	Prepared by the	Toll Credits	
	Luquillo			T		35,600	-	-	35,600	Municipality		
38	Preventive Maintenance for 5310	PRHTA	2018	F		8,800	-	-	8,800	Narrative Justification		
	Transit Fleet for the Municipality of			S		2,200	-	-	2,200	Prepared by the	Toll Credits	
	Barceloneta			Т		11,000	-	-	11,000	Municipality		
39	Operational Assistance for 5310	PRHTA	2018	F		35,600	-	-	35,600	Narrative Justification		
	Transit Fleet for the Municipality of			S		35,600	-	-	35,600	Prepared by the	Toll Credits	
	Barceloneta			Т		71,200	-	-	71,200	Municipality		
40	Preventive Maintenance for 5310	PRHTA	2018	F		8,800	-	-	8,800	Narrative Justification		
	Transit Fleet for the Municipality of			S		2,200	-	-	2,200	Prepared by the	Toll Credits	
	Quebradillas			T		11,000	-	-	11,000	Municipality		
41	Operational Assistance for 5310	PRHTA	2018	F		35,600	-	-	35,600	Narrative Justification		
	Transit Fleet for the Municipality of			S		35,600	-	-	35,600	Prepared by the	Toll Credits	
	Quebradillas			T		71,200	-	-	71,200	Municipality		
42				F		195,065	-	-	195,065			
	Program Administration	PRHTA	2016	S		-	-	-	-			
				Т	_	195,065	-	-	195,065			
		Total Federal I	Funds:		_	1,787,281	-	-	1,787,281		•	
		Total State or	Local Funds:		-	958,754	-	-	958,754			
		Total			-	2,746,035	-	-	2,746,035			

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 2017-2020

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 2017 - 2020

Amendment #3

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		2017	2018	2019	2020	Est. Cost			
	Projects for High Intensity			F	1,986,642	-	-	-	1,986,642			
1	Fixed Guideway State of Good Repair for	Statewide in the UZA	2017	S	496,661	-	-	-	496,661			
1	Municipalities Belong on UZA's >200,000	>200,000	2017	Т	2,483,303	-	ı	1	2,483,303			
		Total Federal Fu	unds:		1,986,642	-	-	-	1,986,642			
		Total State or Lo	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) Fiscal Years 2017-2020

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 2017 - 2020

Amendment #3

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		2017	2018	2019	2020	Est. Cost			
				F	1,200	-		-	1,200			
1	Acquisition of computer equipment and software	Manati	2017	S	300	-	-	-	300	Narrative Justification Submitted	Certification Prepared by the Municipality	FY 2014 Lapsing Funds
	and sortmans			Т	1,500	-	•	-	1,500		ao.paney	
				F	16,000	-		-	16,000			
2	Acquisition of Shop Equipment	Villalba	2017	S	4,000	-	-	-	4,000	Narrative Justification Submitted	Certification Prepared by the Municipality	FY 2014 Lapsing Funds
				Т	20,000	1	1	-	20,000		,	
				F	4,000	1	-	-	4,000		ation Certification Prepared by the	
3	Acquisition of two (2) computer equipment and software	Villalba	2017	S	1,000	1	1	-	1,000	Narrative Justification Submitted	Certification Prepared by the Municipality	FY 2014 Lapsing Funds
				Т	5,000	-	-	-	5,000		, ,,,	
	Acquisition of Specially Equipment			F	-	12,500	-		12,500			
	tools for the Maintenance of	Camuy	2018	s	-	3,125	-	-	3,125	Narrative Justification	Municipality of Camuy requested toll credit fund	
-	Vehicles for the Muicipality of Camuy	camuy	2010	Т	-	15,625	-	-	15,625	Submitted	sharing.	
				F		43,750	-		43,750			
5	Communications, Security and Tracking Devices (GPS) for the	Camuy	2018	S	-	10,938	-	-	10,938	Narrative Justification	Municipality of Camuy requested toll credit fund	
	Municipality of Camuy	Calliuy	2018	т	-	54,688	-	-	54,688	Submitted	sharing.	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

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		2017	2018	2019	2020	Est. Cost			
				F		180,000	-	-	180,000			
	Replacement of Two (2) Buses with			S	-	45,000	-	-	45,000	Narrative Justification	Municipality of Hatillo	
6	16 Passengers Capacity for the Municipality of Hatillo	Hatillo	2018	т	-	225,000	-	-	225,000	Submitted	requested toll credit fund sharing.	
	Public Terminal Improvements for			F		155,343	-	-	155,343	Narrative Justification	Municipality of Juana Díaz	
7	the Municipality of Juana Díaz	PRHTA	2018	S	-	38,836	-	-	38,836	Submitted	requested toll credit fund	
	, , , , , , , , , , , , , , , , , , , ,			Т	-	194,179	-	-	194,179		sharing.	
				F		32,921	-	-	32,921			
8	Acquisition of Equipment and Tools for the Maintenance of Buses for the Municipality of Lajas	PRHTA	2018	s	-	8,230	-	-	8,230	Narrative Justification Submitted	Municipality of Lajas requested toll credit fund sharing.	
	the Municipality of Lajas			Т	-	41,151	-	-	41,151		Silatilig.	
				F		1,500	-	-	1,500			
	Acquisition of Computer Equipment			S	-	375	-	-	375	Narrative Justification	Municipality of Lajas	
9	and Software for the Municipality of Lajas	PRHTA	2018	т	-	1,875	-	-	1,875	Submitted	requested toll credit fund sharing.	
	Acquisition of Security Cameras for			F		7,012	-	-	7,012		Municipality of Lajas	
10	Designated FTA Funded Facilities for	PRHTA	2018	s	-	1,753	-	-	1,753	Narrative Justification Submitted	requested toll credit fund	
	the Municipality of Lajas			Т	-	8,765	-	-	8,765	Submitted	sharing.	
	Acquisition and Instalation of Eight			F		10,000	-	-	10,000		Municipality of Lajas	
11	(8) Radio Communications Equipment for Eight (8) funded	PRHTA	2018	s	-	2,500	-	-	2,500	Narrative Justification Submitted	requested toll credit fund	
	Buses for the Municipality of Lajas			Т	-	12,500	-	-	12,500		sharing.	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

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

Total

Num.	Description	Grantee	Year	An	nual Element	Th	ree Year Progra	am	Total	Project Justification	Source of Local Funds	Remarks
			Entered		2017	2018	2019	2020	Est. Cost			
	Acquisition of Two (2) Paratransit			F		193,000	-	-	193,000	Name di calification	Municipality of Ponce	
12	Vans of Eleven (11) Passengers for	Ponce	2018	S	-	48,250	-	-	48,250	Narrative Justification Submitted	requested toll credit fund	
	the Municipality of Ponce			Т	-	241,250	-	-	241,250		sharing.	
	Acquisition/Instalation of			F	-	28,000	-	-	28,000		Municipality of Ponce	
13	Surveillance Cameras for the Carlos Garay Terminal for the Municipality	Ponce	2018	s	-	7,000	-	-	7,000	Narrative Justification Submitted	requested toll credit fund sharing.	
	of Ponce			т	-	35,000	-	-	35,000		snaring.	
	Acquisition of Surveillance Cameras			F		71,200	-	-	71,200	Name di calification	Municipality of Ponce	
14	for 10 Buses for the Municipality of	Ponce	2018	S	-	17,800	-	-	17,800	Narrative Justification Submitted	requested toll credit fund	
	Ponce			Т	-	89,000	-	•	89,000	Submitted	sharing.	
	Acquisition of five(5) 30-ft Buses for			F		757,906	-	-	757,906	Narrative Justification	Municipality of Ponce	
15	replacement	Ponce	2018	S	-	189,476	-	-	189,476	Submitted	requested toll credit fund	
	replacement			Т	-	947,383	-	-	947,383	Submitteu	sharing.	
	Acquisition of One (1) Trolley			F		186,995	-	-	186,995	Narrative Justification	Municipality of Ponce	
16		Ponce	2018	S	-	46,749	-	-	46,749	Submitted	requested toll credit fund	
				Т	-	233,744	-	-	233,744	Jubilitteu	sharing.	
	Preventive Maintenance			F		22,400	-	-	22,400	Namatica lostification	Municipality of Ponce	
17		Ponce	2018	S	-	5,600	-	-	5,600	Narrative Justification Submitted	requested toll credit fund	
				Т	-	28,000	-	•	28,000	Jubilitteu	sharing.	
		Total Federal Fur	nds:		21,200	1,702,527	-	_	1,723,727			<u> </u>

2,154,659

Total Federal Funds: 5,300 425,631 430,931 **Total State or Local Funds:** 2,128,159

26,500

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 2017-2020

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 2017 - 2020

Amendment #3

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

Total

Num.	Description	Grantee	Year	Anı	nual Element	Th	ree Year Progra	am	Total	Project Justification	Source of Local Funds	Remarks
			Entered		2017	2018	2019	2020	Est. Cost			
	Design, Rehabilitation and Initial			F	1,067,299	-	=	-	1,067,299			
	Improvements to the Infraestructure	PRHTA/ATM	2013	S	266,825	-	-	-	266,825			Cubinst to final qualitation
1	in the Ceiba Ferries Terminal Building	PRHTA/ATM	2013	Т	1,334,124	-	-	ı	1,334,124			Subject to final evaluation.
		Total Federal Fu	nds:		1,067,299	-	=		1,067,299			
		Total State or Lo	cal Funds:	Ī	266,825	-	-	-	266,825			

1,334,124

1,334,124

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) Fiscal Years 2017-2020

FEDERAL TRANSIT ADMINISTRATION (FTA)

Non-Urbanized Area (NUA) (Under 50,000 in Population)

Section 5311

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

FISCAL YEARS 2017 - 2020 Amendment #3

Section 5311: Non-Urbanized Area Formula Program

Num.	Description	Grantee	Year	Ann	ual Element	Thr	ee Years Progra	m	Total	Duning the stiff and an	Carrier of Land French	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost	Project Justification	Source of Local Funds	
				F	388,294	=	-	=	388,294			Carryover Funds \$192,793
				S			-	-	-			FY 2015 & \$195,501 FY
1	State Administration	PRHTA	2014	Т	388,294	=	-	-	388,294			2016. \$182,715 Conditionnaly awarded in FTA Grant 2016-008-01
				F	62,000	-	-	-	62,000			Transferred from Intercity
2	Five (5) shelters for the Municipality of Coamo	PRHTA	2014	S	15,500	-	-	-	15,500			Bus. Conditionnaly
	of Coamo			Т	77,500	-	-	-	77,500			awarded in FTA Grant 2016-008-01
				F	25,584	-	-	-	25,584			Transferred from Intercity
3	Five (5) signage structures for the	PRHTA	2014	S	6,396	-	-	-	6,396			Bus. Conditionnaly
	Municipality of Coamo			Т	31,980	-	-	-	31,980			awarded in FTA Grant 2016-008-01
				F	191,400	-	-	-	191,400			Transferred from Intercity
4	Twenty-nine (29) signs and stops	PRHTA	2014	S	47,850	-	-	-	47,850			Bus. Conditionnaly
4	for the Municipality of Coamo	PKHTA	2014	Т	239,250	1	-	-	239,250			awarded in FTA Grant 2016-008-01
				F	136,000	-			136,000			Transferred from Intercity
5	Two vehicles for the Municipality of	PRHTA	2014	S	34,000	-	-	-	34,000			Bus. Conditionnaly
3	Coamo		2011	Т	170,000	1		-	170,000			awarded in FTA Grant 2016-008-01
				F	161,505	51,515	52,030	52,550	317,601			Carryover Funds \$50,500
	Operational Assistance for			S	161,505	51,515	52,030	52,550	317,601	Narrative Justification		FY 2015 & \$51,005 FY
6	Transportation System, for the Municipality of Coamo	PRHTA	2015	Т	323,010	103,030	104,060	105,101	635,201	Prepared by the Municipality	Cortification Propaged by th	2016 / \$3,756 transferred from Intercity Bus. Conditionnaly awarded in FTA Grant 2016-008-01

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

Section 5311: Non-Urbanized Area Formula Program

Num.	Description	Grantee	Year	Ann	ual Element	Thi	ee Years Progra	m	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost	Project Justification	Source of Local Funds	
				F	105,261	51,515	52,030	52,550	261,357			FY 2015 & \$51,005 FY
	Preventive Maintenance for			S	26,315	12,879	13,008	13,138	65,339	Narrative Justification	Certification Prepared by the	2016 / \$60,000
7	Transportation System, for the Municipality of Coamo	PRHTA	2015	Т	131,576	64,394	65,038	65,688	326,696	Prepared by the Municipality	Municipality	Transferred from Intercity Conditionnaly awarded in FTA Grant 2016-008-01
	Operational Assistance for			F	93,288	47,345	47,818	48,297	236,748	Narrative Justification		Carryover Funds \$46,876
8	Transportation System, for the	PRHTA	2014	S	93,288	47,345	47,818	48,297	236,748	Prepared by the	Certification Prepared by the Municipality	FY 2016 conditionnaly awarded in FTA Grant
	Municipality of Comerío			Т	186,576	94,690	95,636	96,594	473,496	Municipality	Widincipality	2016-008-01
	Preventive Maintenance for			F	50,753	25,758	26,016	26,276	128,802	Narrative Justification	_	Carryover Funds \$25,250
9	Transportation System, for the	PRHTA	2014	S	12,688	6,440	6,504	6,569	32,201	Prepared by the	Certification Prepared by the Municipality	FY 2016. \$50,753 conditionnaly awarded in
	Municipality of Comerío			Т	63,441	32,198	32,519	32,845	161,003	Municipality	mamorpancy	FTA Grant 2016-008-01
	Operational Assistance for			F	24,120	12,241	12,363	12,487	61,211	Narrative Justification		Carryover Funds \$12,000 FY 2015 & \$12,120 FY
10	Transportation System, for the	PRHTA	2014	S	24,120	12,241	12,363	12,487	61,211	Prepared by the	Certification Prepared by the	2016. \$8,258
	Municipality of Jayuya			Т	48,240	24,482	24,727	24,974	122,423	Municipality	Municipality	conditionnaly awarded in FTA Grant 2016-008-01
	Preventive Maintenance for			F	671,296	678,009	684,789	691,637	2,725,731			
11	Fajardo/Vieques/Culebra Ferry	PRHTA	2014	S	167,824	169,502	171,197	172,909	681,433			Conditionnaly awarded in FTA Grant 2016-008-01
	System- ATM			Т	839,120	847,511	855,986	864,546	3,407,164			
				F	101,505	51,515	52,030	52,550	257,601		I Certification Prenared by th	5 1 650 500
	Preventive Maintenance Funds for			S	25,376	12,879	13,008	13,138	64,400	Narrative Justification		Carryover Funds \$50,500 FY 2015 & \$51,005 FY
12	Transportation Vehicles for the Municipality of Patillas	PRHTA	2014	Т	126,881	64,394	65,038	65,688	322,001	Prepared by the Municipality	Municipality	2016 Subject to Submit Additional Information

GOVERNMENT OF PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2017 - 2020

Amendment #3

Section 5311: Non-Urbanized Area Formula Progran

Num.	Description	Grantee	Year	Ann	ual Element	Thr	ee Years Progra	m	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost	Project Justification	Source of Local Funds	
	Operational Assistance for			F	139,243	70,667	71,374	72,087	353,371	Narrative Justification		Carryover Funds \$69,275
13	Transportation System, for the	PRHTA	2014	S	139,243	70,667	71,374	72,087	353,371	Prepared by the	Certification Prepared by the Municipality	FY 2015 & \$69,968 FY
	Municipality of Utuado			Т	278,486	141,334	142,747	144,175	706,742	Municipality	,	2016
	Preventive Maintenance Funds for			F	8,120	4,121	4,162	4,204	20,607	Narrative Justification		
14	Transportation Vehicles for the	PRHTA	2014	S	2,030	1,030	1,041	1,051	5,152	Prepared by the	Certification Prepared by the Municipality	Carryover Funds \$4,040 F ¹ 2015 & \$4,080 FY 2016
	Municipality of Utuado			Т	10,150	5,151	5,203	5,255	25,759	Municipality	Widincipality	2013 & \$4,00011 2010
	Acquisition of one (1), 16			F	70,000	-	-	-	70,000	Narrative Justification		
15	passengers, Vehicle for Paratransit Services for the Municipality of	PRHTA	2014	S	17,500	-	-	-	17,500	Prepared by the	Certification Prepared by the Municipality	Approved in TrAMS Grant # PR-18-X026-00
	Utuado			Т	87,500	-	-	-	87,500	Municipality	Widincipality	# 1 K 10 X020 00
	NEPA, Engineering and Design for			F	120,000	-	-	-	120,000	Narrative Justification		
16	the Improvement of Maintenance Facilities for the Municipality of	PRHTA	2014	S	30,000	-	-	-	30,000	Prepared by the	Certification Prepared by the Municipality	Subject to Complete Project Justification
	Santa Isabel			Т	150,000	1	-	-	150,000	Municipality	,	
				F	120,000	ı	i	-	120,000			
17	Streets Sign and Stops Sing to Identify the Trolleys Route for the	PRHTA	2014	S	30,000	-	-	-	30,000	Narrative Justification Prepared by the	Certification Prepared by the	Subject to Complete
17	Municipality of Santa Isabel	TNIIIA	2014	Т	150,000	-	-	-	150,000	Municipality	Municipality	Project Justification
	Reconstruction of Sidewalk and			F	320,000	-	-	-	320,000			
	Ramps, Renew of Architectural			S	80,000	-	-	-	80,000	Narrative Justification	Certification Prepared by the	Subject to Complete
18	Barriers for Access in the Transportation Services Stops for the Municipality of Santa Isabel	PRHTA	2014	Т	400,000	-	-	-	400,000	Prepared by the Municipality	Municipality	Project Justification

GOVERNMENT OF PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2017 - 2020

Amendment #3

Section 5311: Non-Urbanized Area Formula Program

Num.	Description	Grantee	Year	An	nual Element	Thr	ee Years Progra	m	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost	Project Justification	Source of Local Funds	
	Additional Funds for Repair and			F	6,426,631	-	=	-	6,426,631			Funds Transferred from Section 5307 Urbanized
19	Rebuilt Vessel at Culebra Ferry Terminal	PRHTA/ATM	2017	S	1,606,658	-	-	-	1,606,658			Area under 200,000 Population (UZA) -
	remina			Т	8,033,289	-	-	-	8,033,289			Pending FTA Approval
				F		195,502	-	-	195,502			FY 2016 \$195,501
20	State Administration	PRHTA	2018	S		-	•	-	-			
				T		195,501	•	-	195,501			
	ADA Improvement (6,200 linear			F		1,006,250	-	-	1,006,250	Narrative Justification		
21	feet street) for the Municipality of	PRHTA	2018	S		251,563	-	-	251,563	Prepared by the		
	Coamo			Т		1,257,813	-	-	1,257,813	Municipality		
	Acquisition of Two (2) Vehicles, One (1) Van (11 passenger			F		180,001	-	-	180,001	Narrative Justification		
22	capacity) and One (1) Mini Bus (16 passenger capacity) for the	PRHTA	2018	S		45,000	-	-	45,000	Prepared by the Municipality		
	Municipality of Coamo			Т		225,001	-	-	225,001	wunicipanty		
	Preventive Maintenance for 5311			F		10,001	٠	-	10,001	Narrative Justification		
23	Transportation System for the	PRHTA	2018	S		2,500	ı	-	2,500	Prepared by the		
	Muncipality of Coamo			T		12,501	-	-	12,501	Municipality		
	Operating Assistance for 5311			F		25,000	•	-	25,000	Narrative Justification		
24	Transportation System for the	PRHTA	2018	S		25,000	•	-	25,000	25,000 Prepared by the		
	Muncipality of Coamo			Т		50,000	-	-	50,000	Municipality		

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

FISCAL YEARS 2017 - 2020 Amendment #3

Section 5311: Non-Urbanized Area Formula Program

Num.	Description	Grantee	Year	Annual Element	Thr	ee Years Progra	m	Total	Dunings Instifferation	Source of Local Funds	Remarks
			Apportioned	2017	2018	2019	2020	Est. Cost	Project Justification	Source of Local Funds	
	Preventive Maintenance for 5311			F	6,372		-	6,372	Narrative Justification		
25	Transportation System for the	PRHTA	2018	s	1,593	-	-	1,593	Prepared by the		
	Muncipality of Comerio			Т	7,965	•		7,965	Municipality		
				F	83,312	-	-	83,312			
26	Operating Assistance for 5311 Transportation System for the	PRHTA	2018	s	83,312	-	-	83,312	Narrative Justification Prepared by the		
	Muncipality of Comerio			т	166,624	-	-	166,624	Municipality		
	Acquisition of 25 Signs for the			F	40,000	-	-	40,000	Narrative Justification		
27	Muniocipality of Comerio	PRHTA	2018	S	10,000	-	-	10,000	Prepared by the Municipality		
				Т	50,000	•		50,000	wunicipality		
	Acquisition of Radio			F	30,001			30,001	Narrative Justification		
28	Communication for the	PRHTA	2018	S	7,500	•	•	7,500	Prepared by the		
	Municipality of Comerio			Т	37,501	•		37,501	Municipality		
	Acquisition of Five (5) Mini Buses			F	400,001	•	-	400,001	Narrative Justification		
29	for the Muncipality of Comerio	PRHTA	2018	S	100,000	-	-	100,000	Prepared by the		
	The state of the s			Т	500,001	-	-	500,001	Municipality		
	Preventive Maintenance for 5311			F	50,001	-	-	50,001	Narrative Justification		
30	Transportation System for the	PRHTA	2018	S	12,500	-	-	12,500	500 Prepared by the		
	Muncipality of Jayuya			Т	62,501	-	-	62,501	Municipality		

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

FISCAL YEARS 2017 - 2020 Amendment #3

Section 5311: Non-Urbanized Area Formula Program

Num.	Description	Grantee	Year	Annı	ual Element	Thr	ee Years Progra	m	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost	Project Justification	Jource of Local Fullus	
	Operating Assistance for 5311			F		120,960	-	-	120,960	Narrative Justification		
31	Transportation System for the	PRHTA	2018	S		120,960	-	-	120,960	Prepared by the		
	Muncipality of Jayuya			Т		241,920	-	-	241,920	Municipality		
	Preventive Maintenance for 5311			F		9,532	-	-	9,532	Narrative Justification		
32	Transportation System for the	PRHTA	2018	S		2,383	-	-	2,383	Prepared by the		
	Muncipality of Orocovis			Т		11,915	-	-	11,915	Municipality		
	Operating Assistance for 5311			F		12,392	-	-	12,392	Narrative Justification		
33	Transportation System for the	PRHTA	2018	S		12,392	-	-	12,392	Prepared by the		
	Muncipality of Orocovis			Т		24,784	-	-	24,784	Municipality		
	Acquisition of One (1) Van (11			F		75,000	-	-	75,000	Narrative Justification		
34	passenger vehicle) for the	PRHTA	2018	s		18,750	-	-	18,750	Prepared by the		
	Municipality of Orocovis			Т		93,750	-	-	93,750	Municipality		
	Operating Assistance for 5311			F		54,500	-	-	54,500	Narrative Justification		
35	Transportation System for the	PRHTA	2018	S		54,500	-	-	54,500	Prepared by the		
	Muncipality of Patillas			Т		109,000	-	-	109,000	Municipality		
				F		293,251	-	-	293,251			Intercity 15% of the
36	Intercity	PRHTA	2018	S		-	-	-	-			Apportionment, FY 2016
				Т		293,251	-	-	293,251			
	Rebuilding and Rehabilitation of			F		2,058,795	2,058,795		4,117,590			Funds Transferred from Section 5307 Urbanized
37	Main Passenger Terminal and Platform Finger Peers and Cargo -	PRHTA/ATM	2018	s		411,759	411,759		823,518	Narrative Justification Prepared by the Agency		Area under 200,000 Population (UZA) Pending
	Mosquito			т		2,470,554	2,470,554		4,941,108			for FTA Approval
Total Federal Funds:					9,215,000	5,643,557	3,061,408	1,012,639	18,932,604			
		Total State o	r Local Funds:		2,502,794	1,544,210	800,101	392,226	5,239,331			
Total					11,647,794	7,187,766	3,861,508	1,404,866	24,101,934			

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 2017-2020

FEDERAL TRANSIT ADMINISTRATION (FTA)

Non-Urbanized Area (NUA) (Under 50,000 in Population)

RTAP

DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 - 2020

Amendment #3

Section 5311: Non Urbanized Area, RTAP

Total

Num.	Description	Grantee	Year	_	Annual Element	Thi	ree Years Progr	am	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2017	2018	2019	2020	Est. Cost			
				F	92,018	-	-	-	92,018			
1	RTAP	PRHTA	2016	S	-	-	-	-	-			
				Т	92,018	-	-	-	92,018			
				F	92,882		-	-	92,882			
2	RTAP	PRHTA	2018	s	-	-	-	-	-			
				Т	92,882	-	-	-	92,882			
	Total Federal Funds:				184,900	-	-	-	184,900			
	Total State or Local Funds:				-	-	-	-	-			

184,900

184,900

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 2017-2020

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 2017 - 2020

Amendment #3

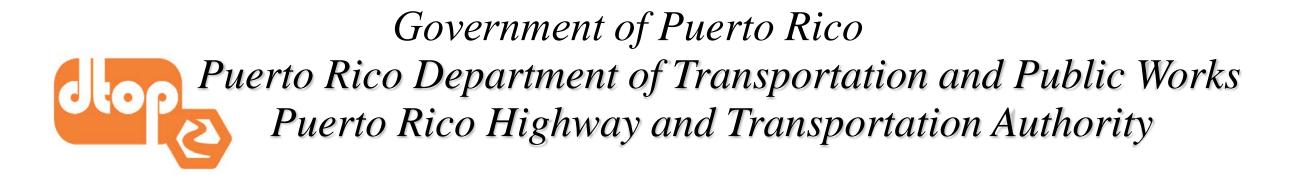
SECTION 5310: Non-Urbanized Area Formula Program

Num.	Description	Grantee	Year	Anı	nual Element	Th	Three Year Program		Total	Project Justification	Source of Local Funds	Remarks								
			Entered		2017	2018	2019	2020	Est. Cost											
				F	20,345	-	-	-	20,345											
1	Program Administration	PRHTA	2016	S	-	-	-	-	-											
				Т	20,345	-	-	-	20,345											
	Projects for Elderly and Persons with			F	198,529	-	-	-	198,529											
2	Disabilities Program for Municipalities Belong on UZA's		PRHTA 2017		PRHTA 2017	PRHTA 2017	PRHTA 2017	PRHTA 2017	RHTA 2017	2017	2017	S	-	-	-	-	-	-		
	<200,000			Т	198,529	-	-	1	198,529											

 Total Federal Funds:
 20,345
 20,345

 Total State or Local Funds:

 Total
 20,345
 20,345



Statewide Transportation Improvement Program (STIP) Fiscal Years 2017-2020

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 2017 - 2020

Amendment #3

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		2017	2018	2019	2020	Est. Cost				
				F	957,923	-	-	-	957,923				
1	Maintenance of Ferries for Vieques and Culebra Routes	PRHTA/ATM	2015	S	239,481	-	-	-	239,481			Funds transferred from FHWA	
	vieques and culebra houtes				Т	1,197,404	-	-	-	1,197,404			IIIWA
	Total Federal Funds:					-	-	-	957,923				
	Total State or Local Funds:				239,481	-	-	-	239,481				
		Total			1.197.404	_	_	_	1.197.404				



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 2017-2020

FEDERAL HIGHWAY ADMINISTRATION (FHWA)

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

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

Fund Reconciliation FY 2017-2020 - Amendment #3 STIP FY 2017

								Revised on: N	lovember 27, 2017	
Code	AC#	Description	Municipality	Project Phase	STIP Line*	Federal.Share	Toll.Credits	Total.Federal Funds	State.Funds	Total Amount
ZP-10	411901	Connector	Las Marias	R	22	\$1,316,301	\$323,949	\$1,640,250	\$0	\$1,640,250
	520130	DTL Phase 1	San Juan / Trujillo Alto / Caguas	С	9	\$6,933,095	\$1,733,274	\$8,666,368	\$108,000	\$8,774,368
	800474	Bridge Rehabilitation	Islandwide	R	46	\$92,120	\$23,030	\$115,150	\$1,725	\$116,875
	800477	Pavement	Islandwide	С	38	\$5,743,860	\$1,413,598	\$7,157,458	\$0	\$7,157,458
	800480	NEPA Studies (AC-918101)	San Lorenzo	NEPA	80	\$381,464	\$93,881	\$475,345	\$2,805	\$478,149
	900123	SPR	Islandwide	PE	42	\$4,815,000	\$1,185,000	\$6,000,000	\$0	\$6,000,000
	900124	Bridge Critical Findings	Islandwide	R	52	\$44,630	\$10,984	\$55,614	\$0	\$55,614
	990133	ITS	Islandwide	С	64	\$720,000	\$180,000	\$900,000	\$0	\$900,000
	018760	Feasibility Study PR-187 Bypass	Loiza	PE	7	\$391,538	\$96,360	\$487,898	\$6,205	\$494,103
	019143	Puente #194	Naguabo	С	8	\$5,269,275	\$1,245,638	\$6,514,913	\$774,901	\$7,289,814
	054509	Widening of PR-545 (Gabia)	Coamo	R	6	\$1,296,380	\$324,095	\$1,620,475	\$0	\$1,620,475
ZP-20	100081	ER - PR10	Utuado / Adjuntas	R	24	\$244,644	\$60,208	\$304,852	\$0	\$304,852
	301133	Additional Funds - Rio Grande - Fajardo Corridor	Rio Grande / Fajardo	PE	37	\$605,969	\$151,492	\$757,461	\$6,708	\$764,169
	520130	DTL Phase 1	San Juan / Trujillo Alto / Caguas	С	9	\$15,544,358	\$3,886,090	\$19,430,448	\$113,400	\$19,543,848
	800474	Bridge Rehabilitation	Islandwide	С	46	\$10,580,001	\$2,645,000	\$13,225,001	\$0	\$13,225,001
	800475	Bridge Preservation	Islandwide	С	50	\$1,212,881	\$69,977	\$1,282,858	\$18,400	\$1,301,258
	800477	Pavement	Islandwide	С	38	\$20,074,958	\$4,940,566	\$25,015,524	\$0	\$25,015,524
	800523	Noise Barriers	Bayamon / Toa Alta	С	15	\$1,061,303	\$261,193	\$1,322,496	\$23,000	\$1,345,496
	900124	Bridge Critical Findings	Islandwide	С	52	\$424,591	\$99,229	\$523,820	\$0	\$523,820
	992477	NBIS	Islandwide	D	60	\$1,424,970	\$356,243	\$1,781,213	\$93,748	\$1,874,961
	000259	Los Almendros	Bayamon	С	17	\$613,711	\$151,039	\$764,750	\$23,000	\$787,750
	015802	Parque Tecnologico - Phase 2	Cayey	PE	5	\$404,125	\$99,458	\$503,583	\$3,000	\$506,583
	000213	Additional Funds - Aguadilla-Mayaguez Corridor	Aguadilla / Mayaguez	PE	36	\$304,000	\$76,000	\$380,000	\$0	\$380,000
	533	Environmental Study PR-5 Extension	Bayamon	NEPA	16	\$856,122	\$210,696	\$1,066,818	\$9,551	\$1,076,369
ZP-30	520130	DTL Phase 1	San Juan / Trujillo Alto / Caguas	С	9	\$3,154,653	\$788,663	\$3,943,316	\$108,000	\$4,051,316
	800492	SHSP	Islandwide	С	72	\$0	\$0	\$0	\$0	\$0
	990134	Upgrade of Safety Devices	Islandwide	С	56	\$5,738,772	\$1,434,693	\$7,173,465	\$0	\$7,173,465
	990135	Geometric Safety Improvements	Islandwide	С	68	\$22,014,003	\$5,417,777	\$27,431,780	\$0	\$27,431,780
ZP-40	990151	Section 154 & 164 Penalty	Islandwide	С	76	\$0	\$0	\$0	\$0	\$0
ZP-50	990151	Section 154 & 164 Penalty	Islandwide	С	76	\$0	\$0	\$0	\$0	\$0
Grand Total		·				\$111,262,724	\$27,278,132	\$138,540,856	\$1,292,443	\$139,833,298

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

Fund Reconciliation FY 2017-2020 - Amendment #3 STIP FY 2018

								Revised or	n: November 27, 2017	
Code	AC#	Description	Municipality	Project Phase	STIP Line*	Federal.Share	Toll.Credits	Total.Federal Funds	State.Funds	Total Amount
ZP-10	800356	Reconstruction of PR-135 km. 78.5	Adjuntas	С	35	\$273,600	\$68,400	\$342,000	\$18,000	\$360,000
	800485	Pavement	Islandwide	С	39	\$3,405,308	\$851,327	\$4,256,635	\$224,033	\$4,480,668
	800486	Bridge Rehabilitation	Islandwide	С	47	\$6,285,960	\$1,571,490	\$7,857,450	\$413,550	\$8,271,000
	800508	DTL Phase 4	San Juan / Trujillo Alto / Caguas	С	10	\$5,863,672	\$1,465,918	\$7,329,590	\$385,768	\$7,715,358
	900128	SPR	Islandwide	PE	43	\$4,800,000	\$1,200,000	\$6,000,000	\$0	\$6,000,000
	900129	Bridge Critical Findings	Islandwide	С	53	\$4,707,440	\$1,176,860	\$5,884,300	\$309,700	\$6,194,000
	990146	ITS	Islandwide	С	65	\$380,000	\$95,000	\$475,000	\$25,000	\$500,000
	011191	Relocation PR-111	San Sebastian / Lares	D	25	\$380,000	\$95,000	\$475,000	\$25,000	\$500,000
	556103	Villalba Bypass	Villalba	PE	33	\$380,000	\$95,000	\$475,000	\$25,000	\$500,000
	065403	Puente Victor Rojas	Arecibo	D	32	\$524,020	\$131,005	\$655,025	\$34,475	\$689,500
ZP-20	100081	ER - PR10	Utuado / Adjuntas	С	24	\$5,668,733	\$1,417,183	\$7,085,916	\$372,943	\$7,458,859
	800485	Pavement	Islandwide	С	39	\$34,755,118	\$8,688,780	\$43,443,898	\$2,286,521	\$45,730,419
	800486	Bridge Rehabilitation	Islandwide	D	47	\$794,200	\$198,550	\$992,750	\$52,250	\$1,045,000
	800487	Bridge Preservation	Islandwide	С	51	\$2,351,440	\$587,860	\$2,939,300	\$154,700	\$3,094,000
	800508	DTL Phase 4	San Juan / Trujillo Alto / Caguas	С	10	\$7,516,356	\$1,879,089	\$9,395,445	\$494,497	\$9,889,942
	900129	Bridge Critical Findings	Islandwide	D	53	\$56,240	\$14,060	\$70,300	\$3,700	\$74,000
	990146	ITS	Islandwide	С	65	\$1,425,000	\$356,250	\$1,781,250	\$93,750	\$1,875,000
	992478	NBIS	Islandwide	D	61	\$1,432,913	\$358,228	\$1,791,141	\$0	\$1,791,141
ZP-30	800493	SHSP	Islandwide	С	73	\$2,000,000	\$500,000	\$2,500,000	\$0	\$2,500,000
	800508	DTL Phase 4	San Juan / Trujillo Alto / Caguas	С	10	\$8,347,623	\$2,086,906	\$10,434,529	\$0	\$10,434,529
	990144	Upgrade of Safety Devices	Islandwide	С	57	\$11,485,009	\$2,871,252	\$14,356,261	\$0	\$14,356,261
	990145	Geometric Safety Improvements	Islandwide	С	69	\$5,167,368	\$1,291,842	\$6,459,210	\$0	\$6,459,210
ZP-40	990152	Section 154 & 164 Penalty	Islandwide	С	77	\$1,444,000	\$361,000	\$1,805,000	\$95,000	\$1,900,000
ZP-50	990152	Section 154 & 164 Penalty	Islandwide	С	77	\$1,444,000	\$361,000	\$1,805,000	\$95,000	\$1,900,000
Grand Total						\$110,887,999	\$27,722,000	\$138,609,999	\$5,108,887	\$143,718,886

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

Advance Construction funds will be used for this Fiscal Year. FHWA-4

Fund Reconciliation FY 2017-2020 - Amendment #3

STIP FY 2019

								Revised or	ı: November 27, 2017	
Code	AC#	Description	Municipality	Project Phase	STIP Line*	Federal.Share	Toll.Credits	Total.Federal Funds	State.Funds	Total Amount
ZP-10	300124	DTL Phase 5	San Juan / Trujillo Alto / Caguas	С	11	\$4,366,446	\$1,091,612	\$5,458,058	\$287,266	\$5,745,324
	411901	Connector	Las Marias	С	22	\$2,280,000	\$570,000	\$2,850,000	\$150,000	\$3,000,000
	500023	Pedestrain Route	Rincon	С	23	\$3,933,725	\$983,431	\$4,917,156	\$258,798	\$5,175,954
	800511	Pavement	Islandwide	С	40	\$3,331,828	\$832,957	\$4,164,786	\$219,199	\$4,383,985
	800512	Bridge Rehabilitation	Islandwide	С	48	\$1,900,000	\$475,000	\$2,375,000	\$125,000	\$2,500,000
	900132	SPR	Islandwide	PE	44	\$4,800,000	\$1,200,000	\$6,000,000	\$0	\$6,000,000
	990153	ITS	Islandwide	С	66	\$1,140,000	\$285,000	\$1,425,000	\$75,000	\$1,500,000
	017242	Connector	Cidra	R	2	\$2,400,000	\$600,000	\$3,000,000	\$0	\$3,000,000
	018760	Design PR-187 Bypass	Loiza	D	7	\$800,000	\$200,000	\$1,000,000	\$0	\$1,000,000
	020802	Aguas Buenas Bypass	Aguas Buenas	R	3	\$1,820,000	\$455,000	\$2,275,000	\$0	\$2,275,000
	010194	Barranquitas South Bypass	Barranquitas	D	19	\$228,000	\$57,000	\$285,000	\$15,000	\$300,000
ZP-20	100076	PR-10	Adjuntas	С	34	\$6,460,000	\$1,615,000	\$8,075,000	\$425,000	\$8,500,000
	200248	Lavadero Ward (Conv. a Expreso)	Hormigueros	С	31	\$10,450,314	\$2,612,578	\$13,062,892	\$687,521	\$13,750,413
	520129	Truck Weigh Station	Juana Diaz	С	30	\$760,000	\$190,000	\$950,000	\$50,000	\$1,000,000
	800509	DTL - ITS	San Juan / Trujillo Alto / Caguas	С	12	\$8,919,680	\$2,229,920	\$11,149,600	\$586,821	\$11,736,421
	800510	DTL - Noise Barriers	San Juan / Trujillo Alto / Caguas	С	13	\$4,085,262	\$1,021,316	\$5,106,578	\$268,767	\$5,375,345
	800511	Pavement	Islandwide	С	40	\$7,931,424	\$1,982,856	\$9,914,280	\$521,804	\$10,436,084
	800512	Bridge Rehabilitation	Islandwide	С	48	\$8,213,320	\$2,053,330	\$10,266,650	\$540,350	\$10,807,000
	900133	Bridge Critical Findings	Islandwide	С	54	\$2,128,000	\$532,000	\$2,660,000	\$140,000	\$2,800,000
	990153	ITS	Islandwide	С	66	\$1,444,000	\$361,000	\$1,805,000	\$95,000	\$1,900,000
	992479	NBIS	Islandwide	D	62	\$1,400,000	\$350,000	\$1,750,000	\$0	\$1,750,000
	015801	Parque Tecnologico Phase 1	Cayey	С	4	\$0	\$0	\$0	\$13,000,000	\$13,000,000
	015802	Parque Tecnologico - Phase 2	Cayey	D	5	\$608,000	\$152,000	\$760,000	\$40,000	\$800,000
				R	5	\$800,000	\$200,000	\$1,000,000	\$0	\$1,000,000
	010166	Recreational Trail	Toa Baja	С	18	\$800,000	\$200,000	\$1,000,000	\$0	\$1,000,000
ZP-30	300124	DTL Phase 5	San Juan / Trujillo Alto / Caguas	С	11	\$1,421,053	\$355,263	\$1,776,316	\$0	\$1,776,316
	800514	Geometric Safety Improvements	Islandwide	С	70	\$10,015,747	\$2,503,937	\$12,519,684	\$0	\$12,519,684
	800515	SHSP	Islandwide	С	74	\$4,800,000	\$1,200,000	\$6,000,000	\$0	\$6,000,000
	990155	Upgrade of Safety Devices	Islandwide	С	58	\$10,763,200	\$2,690,800	\$13,454,000	\$0	\$13,454,000
ZP-40	990154	Section 154 & 164 Penalty	Islandwide	С	78	\$1,444,000	\$361,000	\$1,805,000	\$95,000	\$1,900,000

ZP-50

Grand Total

Section 154 & 164 Penalty

Islandwide

78

\$1,444,000

\$110,888,000

Project Phase	Federal.Share	Toll.Credits	Total.Federal Funds	State.Funds	Total Amount
Design Total	\$3,036,000	\$759,000	\$3,795,000	\$55,000	\$3,850,000
PE Total	\$4,800,000	\$1,200,000	\$6,000,000	\$0	\$6,000,000
ROW Total	\$5,020,000	\$1,255,000	\$6,275,000	\$0	\$6,275,000
Construction Total	\$98.032.000	\$24.508.000	\$122.540.000	\$17.620.526	\$140.160.526

\$1,805,000

\$138,610,000

\$95,000

\$361,000

\$1,900,000 **\$156,285,526**

Fund Reconciliation FY 2017-2020 - Amendment #3 STIP FY 2020

								Revised or	: November 27, 2017	
Code	AC#	Description	Municipality	Project Phase	STIP Line*	Federal.Share	Toll.Credits	Total.Federal Funds	State.Funds	Total Amount
ZP-10	800516	Bridge Rehabilitation	Islandwide	С	49	\$2,945,000	\$736,250	\$3,681,250	\$193,750	\$3,875,000
	800518	Pavement	Islandwide	С	41	\$11,503,560	\$2,875,890	\$14,379,450	\$756,813	\$15,136,263
	900134	SPR	Islandwide	PE	45	\$4,800,000	\$1,200,000	\$6,000,000	\$0	\$6,000,000
	900135	Bridge Critical Findings	Islandwide	С	55	\$2,731,440	\$682,860	\$3,414,300	\$179,700	\$3,594,000
	990156	ITS	Islandwide	С	67	\$3,040,000	\$760,000	\$3,800,000	\$200,000	\$4,000,000
	011213	Improvements to PR-112 & PR-4494	Isabela	D	20	\$95,000	\$23,750	\$118,750	\$6,250	\$125,000
	084511	Widening PR-845	San Juan / Trujillo Alto	D	1	\$285,000	\$71,250	\$356,250	\$18,750	\$375,000
	011191	Relocation PR-111	San Sebastian / Lares	R	25	\$1,600,000	\$400,000	\$2,000,000	\$0	\$2,000,000
ZP-20	200200	Overpass	Mayaguez	R	26	\$1,600,000	\$400,000	\$2,000,000	\$0	\$2,000,000
	200241	Interseccion PR-2/Post/Llorens (La Vita)	Mayaguez	D	29	\$1,520,000	\$380,000	\$1,900,000	\$100,000	\$2,000,000
	800497	Cancer Center	San Juan	С	14	\$18,639,570	\$4,659,892	\$23,299,462	\$1,226,287	\$24,525,750
	800516	Bridge Rehabilitation	Islandwide	С	49	\$6,547,400	\$1,636,850	\$8,184,250	\$430,750	\$8,615,000
	800518	Pavement	Islandwide	С	41	\$18,978,031	\$4,744,508	\$23,722,538	\$1,248,555	\$24,971,093
	800523	Noise Barriers	Bayamon / Toa Alta	С	15	\$1,520,000	\$380,000	\$1,900,000	\$100,000	\$2,000,000
	990156	ITS	Islandwide	С	67	\$1,320,000	\$330,000	\$1,650,000	\$86,842	\$1,736,842
	000218	Aguadilla Airport	Aguadilla	R	21	\$800,000	\$200,000	\$1,000,000	\$0	\$1,000,000
	010029	Widening PR-100	Cabo Rojo	R	28	\$240,000	\$60,000	\$300,000	\$0	\$300,000
	012201	Connector Phase II	Lajas / San German	D	27	\$475,000	\$118,750	\$593,750	\$31,250	\$625,000
	TBD	NBIS	Islandwide	D	63	\$1,600,000	\$400,000	\$2,000,000	\$0	\$2,000,000
	533	Environmental Study PR-5 Extension	Bayamon	D	16	\$760,000	\$190,000	\$950,000	\$50,000	\$1,000,000
ZP-30	800519	Upgrade of Safety Devices	Islandwide	С	59	\$4,000,000	\$1,000,000	\$5,000,000	\$0	\$5,000,000
	800520	SHSP	Islandwide	С	75	\$3,041,302	\$760,326	\$3,801,628	\$0	\$3,801,628
	800521	Geometric Safety Improvements	Islandwide	С	71	\$19,958,698	\$4,989,674	\$24,948,372	\$0	\$24,948,372
ZP-40	990157	Section 154 & 164 Penalty	Islandwide	С	79	\$1,444,000	\$361,000	\$1,805,000	\$95,000	\$1,900,000
ZP-50	990157	Section 154 & 164 Penalty	Islandwide	С	79	\$1,444,000	\$361,000	\$1,805,000	\$95,000	\$1,900,000
Grand Total						\$110,888,000	\$27,722,000	\$138,610,000	\$4,818,947	\$143,428,948

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

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2017-2020**

Amendment #3

GOVERNMENT OF PUERTO RICO

UA>1,000,000 Population (Description (San Juan)	Town	Phase	Fed. Past Obligations / Locally Funded	2017	2018	2010	2020	Future Investment	Total Est. Cost	Remarks
UA>1,000,000 Population ((San Juan)				2017	2018	2019	2020			
			F	402,906	-	-	-	-	-	402,906	
			NEPA T	100,727	-	-	-	-	-	100,727	
			S	26,507	-	-	-	-	-	26,507	
			T	530,140						530,140	•
			F	-	-	-	-	-	-	-	
			Pre-Engineering To	c -	-	-	-	-	-	-	
			rie-ciigilieeiliig	-	-	-	-	-	-	-	_
										-	
AC-084511			F	-	-	-	-	285,000	-	285,000	
R000845011	Widening PR-845 from Pasternak Street	San Juan	Design	C -	-	-	-	71,250	-	71,250	Change in Fiscal Year from 2
1 MP-845(2)	to Int. PR-199	Trujillo Alto	Sesign	-	-	-	-	18,750	-	18,750	to 2020
ZP-10				•				375,000		375,000	
			F	-	-	-	-	-	2,945,000	2,945,000	
			ROW T	C -	-	-	-	-	736,250	736,250	Change in Fiscal Year from 2
			NOW S		-	-		-	193,750	5,000 3,875,000	to Future Investment
			F	-	-	-	-	-	14,440,000	14,440,000	
			Construction	C -	-	-	-	-	3,610,000	3,610,000	Estimated Time of Complet
			S		-	-	-	-	950,000	950,000	050,000 March 2026
			1	•					19,000,000	19,000,000	
	Total Estimated Project Cost			530,140	-	-	-	375,000	22,875,000	23,780,140	
				-	-	-	-	-	-	-	
			NEPA T	C -	-	-	-	-	-	-	
			S	-	-	-	-	-	-	<u> </u>	=
			1	•						-	
			F	270,317	-	-	-	-	-	270,317	
			Pre-Engineering To		-	-	-	-	-	67,579	
			Pre-Engineering S	17,784	-	-	-	-	-	17,784	
			1	355,680						355,680	•
AC-017242	Cidra East Connector form #2 Street		F	-		-	-	-	-	-	
L000172042		Cidra	D TO	c - l	-	-	-	-	-	-	
2 9999(188)	(Industrial Avenue) to PR-734 (Phase 1)	Cidra	Design	940,340		-	-	-	-	940,340	
ZP-10	Length 1.38		1	940,340						940,340	•
			F	_	_	-	2,400,000	-	_	2,400,000	
			. T	<u>.</u>	_	_	600,000	_	_	600,000	
			ROW '		[]		-			-	
			J	-	-	-	3,000,000	-	-	3,000,000	•
					+		3,000,000		11,400,000	11,400,000	
			T	_	-	-	-	-	2,850,000	2,850,000	Estimated Time of Completi
				- I	-	-	-	-	۷,۵۵0,000	۷,650,000	Latiniated fille of Completi
			Construction '			l l	J		750,000	750,000	March 2022
			Construction	-	-	-	-	-	750,000 15,000,000	750,000 15,000,000	March 2023

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

m. A	Code / Oracle # / Fed # /	Description	-	Dhara	Fed. Past Obligations / Locally Funded		STIP Fisca	al Year		F	Total Est. Cost	Remarks
n.	Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
				NEPA	F	-	-			-	-	
				NEIA	S	-	-	-	-	-	-	=
					F 635,000	-	-	-	-	-	635,000	
				Pre-Engineering	rc 65,000	-	-	-	-	-	65,000	
					T 700,000	-	-	-	-	-	700,000	_
	AC-020802			-	F -	-	-	-	-	-	-	
	S000208002 MP-208(2)	AGUAS BUENAS BYPASS FROM PR-156, KM 53 TO PR-173, LENGTH 3.1	Aguas Buenas	Design	rc - s -	-	-	-	-	-		
	ZP-10	,			Т						-	
					F - TC -	-	-	1,820,000 455,000	-	-	1,820,000 455,000	
				ROW	S	-	-		-	-	-	
					T			2,275,000		22,800,000	2,275,000 22,800,000	
		Tard Salineted Burket Cod			TC -	-	-	-	-	5,700,000	5,700,000	Estimated Time of Complet
				Construction	S	-	-	-	-	1,500,000	1,500,000	December 2025
_					T					30,000,000	30,000,000	
		Total Estimated Project Cost			T 700,000		-	2,275,000	-		30,000,000 32,975,000	
		Total Estimated Project Cost			F -	- -	- -	2,275,000	-			
		Total Estimated Project Cost		NEPA .	700,000 F	- - -	-	2,275,000	-			
		Total Estimated Project Cost		NEPA .	F -	- - -	-	2,275,000	-			-
		Total Estimated Project Cost		NEPA	F - C - S - T - F - C	-	-	2,275,000	-		32,975,000	-
		Total Estimated Project Cost		NEPA	F -	- - -	-	2,275,000 - - -	-		32,975,000	NEPA, Design, IAR and PS&
		Total Estimated Project Cost		NEPA	F - C - S - T - F - C	- - - -	-	2,275,000 - - - - -	-		32,975,000	NEPA, Design, IAR and PS& be covered in AC-0158
	AC-015801	Total Estimated Project Cost CONSTRUCTION OF PR-158, FROM PR-		Pre-Engineering	F - C - C - C - C - C - C - C - C - C -	- - - - -	-	2,275,000 - - - - -	- - - - -		32,975,000 - - - - - -	NEPA, Design, IAR and PS& be covered in AC-0158
	AC MEDIA	CONSTRUCTION OF PR-158, FROM PR- 743 TO PARQUE TECNOLOGICO	Сауеу	Pre-Engineering	F - C - S - T - F - C	- - - - -	-	2,275,000 - - - - - -	-		32,975,000 - - - - - -	NEPA, Design, IAR and PS8 be covered in AC-0158
	AC-015801	CONSTRUCTION OF PR-158, FROM PR-		Pre-Engineering	F - C - C - C - C - C - C - C - C - C -	- - - - - - -	-	2,275,000 - - - - - -	-		32,975,000 - - - - - -	NEPA, Design, IAR and PS8 be covered in AC-0158 Final Design added in AC-0
	AC-015801 Y000158001	CONSTRUCTION OF PR-158, FROM PR- 743 TO PARQUE TECNOLOGICO		Pre-Engineering Design	F - CC - S - CC - S - CC - CC - CC - CC	- - - - - - -	-	2,275,000 - - - - - - -	-		32,975,000 - - - - - - - -	NEPA, Design, IAR and PS8 be covered in AC-0158 Final Design added in AC-0
	AC-015801 Y000158001	CONSTRUCTION OF PR-158, FROM PR- 743 TO PARQUE TECNOLOGICO		Pre-Engineering Design	F - C - C - C - C - C - C - C - C - C -	- - - - - - - - -	-	2,275,000 - - - - - - - -			32,975,000 - - - - - - - -	NEPA, Design, IAR and PS8 be covered in AC-01580 Final Design added in AC-0
	AC-015801 Y000158001	CONSTRUCTION OF PR-158, FROM PR- 743 TO PARQUE TECNOLOGICO		Pre-Engineering Design	F - CC - S - CC - S - CC - CC - CC - CC	- - - - - - - -	-	2,275,000	-		32,975,000 - - - - - - - -	NEPA, Design, IAR and PS8 be covered in AC-0158 Final Design added in AC-0
	AC-015801 Y000158001	CONSTRUCTION OF PR-158, FROM PR- 743 TO PARQUE TECNOLOGICO		Pre-Engineering Design ROW	F - CC - S - T - CC - CC	- - - - - - - - -	-	2,275,000	-		32,975,000	NEPA, Design, IAR and PS& be covered in AC-0158 Final Design added in AC-0
	AC-015801 Y000158001	CONSTRUCTION OF PR-158, FROM PR- 743 TO PARQUE TECNOLOGICO		Pre-Engineering Design ROW	F - CC - S - CC - S - CC - CC - CC - CC	- - - - - - - - - -		2,275,000 - - - - - - - - - - - - - - - - - -			32,975,000	NEPA, Design, IAR and PS& be covered in AC-0158 Final Design added in AC-0

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

FISCAL YEARS 2017-2020** Amendment #3

AC-Code / Oracle # / Fed # /	/ Bassishian	Ta	Dhoos	Fed. Past Obligations / Locally Funded		STIP Fisca	al Year		Fortuna Incompany	Total Fet Cost	Pomarke
m. Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
				- C -	-	-	-	-	-	-	al i I I area e i i
			NEPA ,	5 125,000	-	-	-	-	-	125,000	Also includes NEPA, Design, I. and PS&E for AC-015801
				T 125,000	-	-	-	-	-	125,000	and PS&E for AC-015801
				123,000	404,125	_	_	_	_	404.135	
			T	-	99,458	-				99,458	Originally Programmed with
			Pre-Engineering	5	3,000	_	_	_	_	3,000	Obligated in FY 2017
				T	506,583					506,583	with\$506,583.
AC-015802					-	-	608,000	-	-	608,000	
Y000158002	CONSTRUCTION CONNECTOR PR-158,		D T	·c -	-	-	152,000	-	-	152,000	Final Design added - Include
	PHASE II FROM [PARQUE TECNOLOGICO	Cayey	Design	-	-	-	40,000	-	-	40,000	015801
ZP-20	TO PR-1, CAYEY		1	г	-		800,000			800,000	
			-	F -	-	-	800,000	-	-	800,000	
			ROW T		-	-	200,000	-	-	200,000	
			NOW	5	-	-	-	-	-	-	
			1	Г			1,000,000			1,000,000	
			ſ	F -	-	-	-	-	7,600,000	7,600,000	Change in Fiscal Year from
			Construction		-	-	-	-	1,900,000	1,900,000	
			9	5	-	-	-	-	500,000	500,000	to Future Investment
			1	125,000	506,583		1,800,000		10,000,000	10,000,000 12,431,583	
	Total Estimated Project Cost			125,000							
					300,363		1,800,000	-	10,000,000	12,431,583	
			Ţ	F -	-	-	-	-	-	12,431,363	
			NEPA T	F -		- - -		-	10,000,000		
			NEPA S	F -		- - -		- - -	10,000,000	12,431,383	
			NEPA T	F -		-			10,000,000	- - -	
			NEPA S	F		-		-		- - -	
			NEPA T NEPA S T T Pre-Engineering T	F		:		-		- - - -	
			NEPA S	F		-		-		- - - - 125,000	
AC-054509			NEPA S	F		-		-		- - - -	
AC-054509 L000545009	PR-545 Widening from PR-52 (Km. 1.03)	5	NEPA	F		-		-		- - - - 125,000 125,000	
	PR-545 Widening from PR-52 (Km. 1.03) to PR-14 (km. 6.03)	Coamo	NEPA	F		-		-		- - - - 125,000 125,000	
		Coamo	NEPA	F		-		-		- - - - 125,000 125,000	
L000545009		Coamo	NEPA	F	1,300,431	-		-		125,000 125,000 	Originally Degreenment w
L000545009		Coamo	NEPA Pre-Engineering T Design	F	-	-				125,000 125,000 	
L000545009		Coamo	NEPA	F	1,300,431 320,044					125,000 125,000 125,000 	\$1,620,000. Obligated in FY
L000545009		Coamo	NEPA Pre-Engineering T Design	F	- - - - - - - 1,300,431					125,000 125,000 125,000 	
L000545009		Coamo	NEPA Pre-Engineering T Design	F	1,300,431 320,044	-			- - - - - - - - - - - - - - - - - - -	125,000 125,000 125,000 125,000 125,000 1,300,431 320,044 1,620,475 3,800,000	\$1,620,000. Obligated in FY with \$1,620,475.
L000545009		Coamo	NEPA I Pre-Engineering I Design I ROW I	F	1,300,431 320,044				- - - - - - - - - - - - - - - - - - -	125,000 125,000 125,000 125,000 - - - 1,300,431 320,044 - 1,620,475 3,800,000 950,000	\$1,620,000. Obligated in FY with \$1,620,475. Change in Fiscal Year from 2
L000545009		Coamo	NEPA Pre-Engineering T Design	F	1,300,431 320,044				- - - - - - - - - - - - - - - - - - -	125,000 125,000 125,000 125,000 125,000 1,300,431 320,044 1,620,475 3,800,000	Originally Programmed wi \$1,620,000. Obligated in FY with \$1,620,475. Change in Fiscal Year from 2 to Future Investment

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

AC-Code / Oracle # / Fed # /	Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fisc	al Year		Future Investment	Total Est. Cost	Remarks
Program Code	Description	TOWN	Phase	red. Past Obligations / Locally Funded	2017	2018	2019	2020	ruture investment	Total Est. Cost	Kemarks
			F	- [-	-	-	-	-	-	
			NEPA TO	C	-	-	-	-			
			Ţ	-	_			-	-	-	
			F	-	391,538	-	-	-	-	391,538	Originally Programmed with
			Pre-Engineering C	C	96,360 6,205	-	-	-		96,360 6,205	\$400k. Obligated in FY 2017 in
			T		494,103		_	-	_	494,103	the amount of \$494,103
AC-018760	Feasibility and Update Envirnomental		F	-	-	-	800,000	-	-	800,000	
S000187060 7	Study South Bypass from PR-188 to	Loíza	Design C	-	-	-	200,000	-	-	200,000	Design Phase Added
, ZP-10	Mediania Baja (PR-187) (CFHWA)		T		-		1,000,000	-		1,000,000	
			F	-	-	-	-	-	1,425,000	1,425,000	
			ROW TO	C -	-	-	-	-	356,250 93,750	356,250 93,750	Change in Fiscal Year from 2019 to Future Investment
			T		-		-	-	1,875,000	1,875,000	to ruture investment
			F	-	-	-	-	-	5,320,000	5,320,000	
			Construction	-	-	-	-	-	1,330,000 350,000	1,330,000 350,000	Estimated Time of Completion March 2023
			3 T		-	-	-	-	7,000,000	7,000,000	iviaicii 2025
	Total Estimated Project Cost			-	494,103		1,000,000	-	8,875,000	10,369,103	
			F	-	-	-	-	-	-	-	
			NEPA :	-	-	-					
			3	-	-	-	-	-	-	-	
			<u></u>	-	-	-	-	-	-	-	
				341,295	-	-	-			341,295	
			Fre-Engineering		- - -		-	-		341,295 85,324	
			T F Pre-Engineering T S		- - - -	- - -	-	-	-	85,324	
AC-019143	Surface was a finisher was ASS 24 km		Pre-Engineering S T	2 85,324 - 426,619	-	- - -	-	-	-	85,324 -	
B000191043	Replacement of Bridge #194 PR-31 km 8.8	Naguabo	Pre-Engineering S T Pre-Engineering T S T Design T	2 85,324 - 426,619		-		-		85,324 - 426,619	
	Replacement of Bridge #194 PR-31 km 8.8	Naguabo	Pre-Engineering S	426,619 		- - - - -		-	-	85,324 - 426,619 - - -	
B000191043 8 MP-31 (20) & 31(21)		Naguabo	Pre-Engineering S T Design S T	426,619 		- - - - - -	-	-		85,324 - 426,619 - - - 219,965	
B000191043 8 MP-31 (20) & 31(21)		Naguabo	Pre-Engineering S	219,965		- - - - - - - -		-		85,324 - 426,619 - - -	
B000191043 8 MP-31 (20) & 31(21)		Naguabo	Pre-Engineering S T Design S T	426,619 		- - - - - - - -		-		85,324 - 426,619 - - - - 219,965 54,135 - 274,100	
B000191043 8 MP-31 (20) & 31(21)		Naguabo	Pre-Engineering S T Pre-Engineering S F Design S T F ROW T T T T T T T T T T T T T	219,965 C 54,135 C 274,100	5,269,275	- - - - - - - - -		-		85,324 - 426,619 - - 219,965 54,135 - 274,100 5,269,275	Originally Programmed with
B000191043 8 MP-31 (20) & 31(21)		Naguabo	Pre-Engineering S T Design S T	219,965 C 54,135 C 274,100	1,245,638	- - - - - - - - - - -		-		85,324 - 426,619 - - 219,965 54,135 - 274,100 5,269,275	\$3.8M. Obligated in FY 2017 with
B000191043 8 MP-31 (20) & 31(21)		Naguabo	Pre-Engineering S T Possign S T ROW S T F ROW S T T T T T	219,965 54,135 - 274,100		- - - - - - - - - - -		-		85,324 - 426,619 - - - 219,965 54,135 - - 274,100 5,269,275	Originally Programmed with \$3.8M. Obligated in FY 2017 wit \$7,289,814

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

Núm.	AC-Code / Oracle # / Fed # /	Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fisc	al Year		Future Investment	Total Est. Cost	Remarks
wuiii.	Program Code	Description	Town	Filase	Teu. Past Obligations / Locally Fullded	2017	2018	2019	2020	ruture investment	Total Est. Cost	Remarks
_				NEPA	F - TC - S	- - -	-	- - -	-	-	- - -	
					T - TC -	-	-	-	-	-	-	
		Congestion Managed Lanes - Phase 1 - PR-52 -San Juan (km. 0.30 to km. 9.16) -		Pre-Engineering	ST	-	-	-	-	-	-	-
9	AC-520130 T000522130	Two additional lanes on the median of PR-18 and PR-52 from San Juan to Caguas. These lanes will be managed using dynamic tolling to provide a	San Juan Trujillo Alto Caguas	Design	F - TC - S	- - -	1 1	- - -	- - -	- - -	-	- Originally Programmed with
	ZP-10, ZP-20, ZP-30	reliable travel time for users. These lanes will be reversible (AM northbound	Caguas		T - F - TC -	-		-	-	-	-	\$32,825,684. Obligated in FY 20: in the amount of \$32,369,532
		and PM southbound.		ROW	S	-	-	-	-	-	-	-
				Construction	F - TC - S -	28,109,192 3,930,940 329,400	-	- - -	-	-	28,109,192 3,930,940 329,400	Please See Administrative Proje Modification on Page FHWA-72
_					Т	32,369,532					32,369,532	-
		Total Estimated Project Cost			-	32,369,532	-	-	-	<u> </u>	32,369,532	
				NEPA	TC - S	-	-	-	-	-	-	
		Congestion Managed Lanes - Phase 4 - PR-52 /PR-30 - Caguas (km. 13.96 to km			F -		-	-		-	-	
	AC-800508	16.63) - Improve the PR-52/PR-30 Interchange by providing a bridge interconnecting both roadways. The			S	-	-	-	-	-	-	-
10	L009999508	bridge will improve access from PR-1 to PR-52 northbound for all users, and	San Juan Trujillo Alto Caguas		TC - S	-	-	-	-	-		
	ZP-10, ZP-20, ZP-30	provide access from PR-30 to PR-52 (AM) and from PR-52 to PR-30 (PM) for users of the dynamic toll facility. This	6		T - TC -	-	-	-	- -	-	-	
		phase will also provide open road tolling		ROW	S	-	-	-	-	-	-	-
		at the Caguas Norte Toll Plaza.								· · · · · · · · · · · · · · · · · · ·		
		at the Caguas Norte 1011 Plaza.		Construction	F - TC - S	- - -	21,727,651 5,431,913 880,265 28,039,828	- - -	- - -	-	21,727,651 5,431,913 880,265 28,039,828	Change in Budget from \$28,087,067.00 to \$28,039,828.46.

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

AC-Code / Oracle # / Fed # /	/ Description	Ta	Phase	Fed. Past Obligations / Locally Funded		STIP Fisc	al Year		Future Investment	Total Est. Cost	Domonler	
Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks	
_				F	-	-	-	-	-	-		
			NEPA	s -	-	-	-	-		-		
				Т						-		
			1	F	-	-	-	-	-	-		
			Pre-Engineering	S	-	-	-	-	-	-		
AC-300124	Congestion Managed Lanes - Phase 5 -		-	Γ F -	_		-	-	-	-		
L000030124	PR-30-San Juan (km 0.30 to km. 7.20) - reversible lane using reversible lane	San Juan Trujillo Alto Caguas	Design 1	·c -	-	-	-	-				
	barrier system on PR-30 from Km. 0.30				S	-	<u> </u>	-	-	-	<u> </u>	
ZP-10, ZP-20, ZP-30	to Km. 7.20						F -	-	-	-	-	-
			ROW 1	C	-	-	-	-	-	-		
				т		-	_	-	-	-		
			_	F	-	-	5,787,499 1,446,875	-	-	5,787,499 1,446,875		
			Construction	S -	-	-	1,446,875 287,266	-	-	1,446,875		
				т			7,521,640			7,521,640		
	Total Estimated Project Cost			- F -	-	-	7,521,640	-		7,521,640		
			NEPA 1	·c -	-	-	-	-	-	-		
			NEFA	S	-	-	-	-	-	<u> </u>		
				F -	-	-	-	-	-	-		
			Pre-Engineering 1		-	-	-	-	-	-		
	Congestion Managed Lanes - ITS (All			T	<u> </u>		-	-	-	<u> </u>		
AC-800509	Phases) - will provide ITS	San Juan		F -	-	-	-	-	-	-		
	L009999509 instrumentation for all phases of the Congestion Managed Lanes projects for	T	Design	C	-	-	-	-		-		
L009999509												
	Congestion Managed Lanes projects for the operation of the dynamic toll and			т						<u> </u>		
ZP-10, ZP-20, ZP-30	Congestion Managed Lanes projects for			F -	-	-	-	-	-	-		
	Congestion Managed Lanes projects for the operation of the dynamic toll and		ROW 1	F - C - S	-		-		-			
	Congestion Managed Lanes projects for the operation of the dynamic toll and		ROW	T			-		-	- - - -		
	Congestion Managed Lanes projects for the operation of the dynamic toll and		ROW	SF	-	-	- - - - 8,919,680	-		- - - - 8,919,680	Change in Budget f	
	Congestion Managed Lanes projects for the operation of the dynamic toll and		ROW	F	-	-	2,229,920	-	· ·	8,919,680 2,229,920	Change in Budget fi \$12,236,421.00 t	
	Congestion Managed Lanes projects for the operation of the dynamic toll and		ROW	S	- - - -	- - - -		-	- - - -	- - - - 8,919,680	Change in Budget f \$12,236,421.00 t \$11,736,421.00	

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

AC	C-Code / Oracle # / Fed # /	Description	Ta	Dhasa	Fod Book Obligations / Locally 5		STIP Fisc	al Year		Futuro Impostment	Total Fet. Cost	Domanica		
úm.	Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks		
		•				-	-	-	-	-	-			
				NEPA ,	5 -	-	-	-	-	-				
											-			
		Congested Managed Lanes - Noise		-	-	-	-	-	-		-			
		Barriers - Vista Alegre Community,		Pre-Engineering T	5 -	-	-	-			-			
		Borinquen Gardens, Parque Forestal,									-	· 		
	AC-800510 L009999510	Berm- Residential Area, Quintas de San Luis, Berm-Villa Parana - will provide	San Juan	. T	-	-	-	-	-	-	-			
3	1009999510	the noise abatement measures	Trujillo Alto	Design	5 -	-	-	-			-			
	ZP-20	recommended as part of the	Caguas		Г						-			
		environmental exclusion document prepared for the Congestion Managed		I T	-	-	-	-	-	-	-			
		Lanes project.		ROW	5 -	-	-	-	-					
		. ,		1	г						-			
				T	-	-	-	4,085,262 1,021,316	-	-	4,085,262 1,021,316	Change in Budget from \$6		
				Construction	5 -	-	-	268,767	-		268,767	\$5,375,345.00		
_				1	г			5,375,345			5,375,345	•		
		Total Estimated Project Cost			<u>-</u>	-	-	5,375,345	-	-	5,375,345			
				T	c -	-	-	-	-		-			
				NEPA	5	-	-	-	-	-	-			
					=						-			
					r	-	-	-	-	-	-	Design will be completed I		
				Pre-Engineering T	C -	-	- - -	-		- - -		Design will be completed house		
	AC 000407	New Connector / Conser Comprehensive		Pre-Engineering G		-	-	-	-	- - -				
		New Connector (Cancer Comprehensive Center) between PR-18 and PR-21		Pre-Engineering	5	-	-	-	-	-	-			
1	AC-800497 F009999497 MP-18(14)	Center) between PR-18 and PR-21 (includes new bridge over PR-18 and a	San Juan	Pre-Engineering S		- - - - -	- - - -	-	-	- - - -	-			
	F009999497	Center) between PR-18 and PR-21		Pre-Engineering	5	- - - -	- - - -	-	-	-	-			
	F009999497 MP-18(14)	Center) between PR-18 and PR-21 (includes new bridge over PR-18 and a		Design T	5	-	-	-	-	- - - - -	- - - - -			
	F009999497 MP-18(14)	Center) between PR-18 and PR-21 (includes new bridge over PR-18 and a		Design T	5	- - - - - -	- - - - - -	- - - - - -	-	- - - - - -	- - - - -			
4	F009999497 MP-18(14)	Center) between PR-18 and PR-21 (includes new bridge over PR-18 and a		Design T	5	-	- - - - - - -	- - - - - - -		-	-	house		
4	F009999497 MP-18(14)	Center) between PR-18 and PR-21 (includes new bridge over PR-18 and a		Pre-Engineering		-	-		18,639,570 4,659,892	-	- - - - - - - - - - - - - - - - - - -	house Project cost increase from \$3		
	F009999497 MP-18(14)	Center) between PR-18 and PR-21 (includes new bridge over PR-18 and a		Pre-Engineering	S	- - - - - - - -	- - - - - - - -	- - - - - - - - -	18,639,570 4,659,892 1,226,287 24,525,750	- - - - - - - -	-	Design will be completed In house Project cost increase from \$1 to \$24,525,750. Change in from 2017 to 2020.		

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

AC-Code / Oracle # / Fed #	Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fisca	ll Year		Future Investment	Total Est. Cost	Remarks
Program Code	Description	10411	riuse	real rust obligations / Locally runded	2017	2018	2019	2020	ruture investment	Total Est. Cost	Remarks
				F -	-	-	-	-	-	-	
			NEPA 1		-	-	-	-	-	-	
				э т	-	-	-	-	-	-	
			-	F -		-	-	-	-	-	
			Pre-Engineering			-	-	-	-	-	
	Noise Barriers at PR-22 Paco Davila km .			S -		-	-	-	-	<u> </u>	
AC-800523	19.2 - km 19.5, El Patio km. 16.5 - km			F -	-	-	-	-	-	-	
L009999523	17.1 , Monte Claro km.14.1 - km 14.6, Rio Hondo 1 km. 12.8 - km 13.6	Bayamon	Design 1		-	-	-	-	-	-	
15 ZP-20	(Eastbound), Rio Hondo 2 km. 13.0 - km	Toa Baja	Design.	S	-	-	-	-	-	-	
	13.25 (Westbound), Rio Hondo 3 km.			F -	-	_	-	_	-	-	
	12.5 - km 12.9		ROW 1	- -	-	-	-	-	-	-	
			NOV	S	-	-	-	-	-	-	
				I F -	1,061,303	-		1,520,000		2,581,303	
			Construction 1	- 	261,193	-	-	380,000	-	C44 402	Originally Programmed in the amount of \$700K. Obligated in F
			Construction	s	23,000	-	-	100,000	-	123,000	2017 with \$1,345,496.
	Total Estimated Project Cost			т	1,345,496 1,345,496			2,000,000		3,345,496 3,345,496	, , ,
	Total Estimated Project Cost			F -	856,122	-	-	-	-	856,122	Originally Programmed in the
			NEPA 1		210,696	-	-	-	-	210,696	amount of \$785k. Obligated in F
				S	9,551	-	-	-	-	9,551 1,076,369	2017 with \$1,076,369.
			-	F -	1,076,369	_	_	_	-	1,076,369	
			Pre-Engineering	rc -	-	-	-	-	-	-	
			Fre-Engineering	S	-	-	-	-	-	÷.	
AC-000533				T	-	_		760,000	_	760,000	
AC-000333	Environmental Study Extension PR-5	D			-	-	-	190,000	-	190,000	
16 ZP-20	From PR-199 to PR-167	Bayamon	Design	s	-	-	-	50,000	-	50,000	
2. 20				T				1,000,000	24 400 000	1,000,000	
			. 1	F	-	-	-		34,400,000 8,600,000	34,400,000 8,600,000	
			ROW	s -	-	-	-	-	3,300,000	-	
				т					43,000,000	43,000,000	
			,	F -	-	-	-	-	91,200,000 22,800,000	91,200,000 22,800,000	
			Construction	S -	- 1	-	-		6,000,000	6,000,000	
				Т				-	120,000,000	120,000,000	
	Total Estimated Project Cost				1,076,369			1,000,000	163,000,000	165,076,369	

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

A Núm.	AC-Code / Oracle # / Fed # /	Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fisc	al Year		Future Investment	Total Est. Cost	Remarks
Num.	Program Code	Description	TOWN	Phase	red. Past Obligations / Locally Funded	2017	2018	2019	2020	Future investment	Total Est. Cost	Remarks
				Т.	F -		-	-	-	-		
				NEPA	s	-		-	-	-	-	In House
				-	T						-	
				Pre-Engineering	- C -	-	-	-	-	-	-	
				rie-Engineering	S -	-	-	-	-	-	-	
	AC-000259	Construction of Noise Barrier, Los			F -	-	-	-	-	-	-	
17	L000000259	Almendros Development, PR-22 km.	Bayamon	Design	C -	-	-	-		-	-	In House
	ZP-20	12.2 to km 12.7		-	Т						-	
				. Т	F	-	-	-	-	-	-	
			ROW	S	-	-	-	-		-		
					T F -	613,711	_	-	_		613,711	
				Construction	·c -	151,039	-	-	-	-	151,039	Originally Programmed with \$650K. Obligated in FY 2017 with
					S	23,000 787,750	-	-	-	-	23,000 787,750	\$787,500
		Total Estimated Project Cost			-	787,750		-	-	-		
				7	F -	-	-	-	-	-	-	
				NEPA	s	-		-	-	-	-	In House
					T						-	
				Pre-Engineering T	- C -	-	-	-	-	-	-	
				rre-Engineering	S -	-	-	-	-	-	-	
		Additional Funds for the Construction of			F -	-	-	-	-	-	-	
18	AC-010166 ZP-20	a new Recreational Trail for Bicycles and Pedestrians	Toa Baja	Design	CC -	-	-			-	-	In House
	21 20	from Rio Bayamon to PR-165		<u> </u>	т		-		-	-	-	
				T	F - C -	-	-			-	-	
				ROW	s <u>-</u>	-	-	-	-	-	-	
					T F 1,017,742			800,000	_		1,817,742	
				Construction T	C 254,435	-	-	200,000	-	-	454,435	Earmark Project added for
				30.130.000.011	S 66,957 T 1,339,134	-	-	1,000,000	-	-	66,957 2,339,134	additional funding.
		Total Estimated Project Cost			1,339,134			1,000,000			2,339,134	

45,490,122

28,039,828

AC-Code / Oracle # / Fed # /

Program Code

AC-010194 S000000194

LP-9999(189)

ZP-10

UA > 1,000,000 Population (San Juan)

19

Description

Barranquitas South Bypass

Total Estimated Project Cost

Town

Barranquitas

Phase

NEPA

Pre-Engineering

Design

ROW

Construction

Grand Total

TC

TC

Fed. Past Obligatio

215,536

5,031,549

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

FISCAL YEARS 20	17-2020**					
	STIP Fisc	al Year		Eutura Invactment	Total Ect. Cost	Remarks
2017	2018	2019	2020	ruture investment	Total Est. Cost	Remarks
-	-	-	-	-	172,429	-
-	-	-	-	-	43,107	
-	-	-	-	-	-	
					215,536	
-	-	-	-	-	-	
-	-	-	-	-	-	
-	-	-	-	-	-	
-					-	
-	-	228,000		-	228,000	
-	-	57,000	-	-	57,000	
-	-	15,000	-	1	15,000	
	FISCAL YEARS 20 Amendme	FISCAL YEARS 2017-2020**	Amendment #3 STIP Fiscal Year	FISCAL YEARS 2017-2020** Amendment #3 STIP Fiscal Year	FISCAL YEARS 2017-2020** Amendment #3 STIP Fiscal Year Future Investment	FISCAL YEARS 2017-2020** Amendment #3 STIP Fiscal Year

27,900,750

300,000

300,000

47,008,406

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

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

300,000

380,000

95,000

25,000

1,900,000 Estimated Time of Completion

2027

500,000

7,600,000

500,000

10,000,000

11,015,536

418,720,655

380,000

95,000

25,000

500,000

7,600,000

1,900,000

10,000,000

10,500,000

265,250,000

500,000

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

GOVERNMENT OF PUERTO RICO

FISCAL YEARS 2017-2020** Amendment #3

AC-Code / Oracle # / Fed #		_				STIP Fisca	l Year		<u>.</u>		
Núm. Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
UA>200,000 Population<1,	000000 (Aguadilla)							<u>'</u>			
			F	-	-	-	-	-	-	-	
			NEPA T	-							
			T	-						-	
			F	191,004	-	-	-	-	-	191,004	
			Pre-Engineering To		-	-	-	-	-	47,751	
	IMPROVEMENTS TO PR-112 AND		3	6,325 245,080	-	-	-	-	-	6,325 245,080	
AC-011213	CONNECTOR TO PR-4494 - access to the Industrial Zone to the Isabela		F		-	-	-	95,000	-	95,000	
S000112013	Connector, it also includes	Isabela	Design To	C -	-	-	-	23,750	-		Change in Fiscal Year from 2018
20 MP-112(3)	improvements to the PR-112. This	isabeia	S S		-	-	-	6,250	-	6,250	to 2020
ZP-10	project will be known as the Cano Rosa			_				125,000	500,000	125,000 500,000	
	Connector		DOW TO	c - I	-	-	_	_	125,000		Change in Fiscal Year from 2019
			ROW S	-	-	-	-	-	-	-	to Future Investment
									625,000	625,000	
			F	-	-	-	-	-	2,280,000 570,000	2,280,000 570,000	Estimated Time of Completion
			Construction	- 1	-	-	-		150,000	150,000	2022
			T	-				-	3,000,000	3,000,000	
	Total Estimated Project Cost			245,080	-	-	-	125,000	3,625,000	3,995,080	
			NEDA T		-	-	-		-		
			NEPA '	-	-	-	-	_	-		
										-	
			F	608,000	-	-	-	-	-	608,000	
			Pre-Engineering To	152,000 40,000	-	-	-	-	-	152,000 40,000	
			T	800,000	-	-		-	-	800,000	
AC-000218	IMPROVEMENTS TO ACCESS TO		F	-	-	-	-	-	-	-	
L000000218	AGUADILLA AIRPORT THROUGH PR-110,	Aguadilla	Design	C -	-	-	-	-	-	•	
21 MP-9999(222) ZP-20	107 AND CONECTOR TO BURN STREET		3	-	-	-	-	-	-+		
ZF-20				: -	-	-	-	800,000	-	800,000	
			ROW T	c -	-	-	-	200,000	-		Change in Fiscal Year from 2019
			s	-	-	-	-	-	-	-	to Future Investment
			<u>T</u>	: -				1,000,000	3,800,000	1,000,000 3,800,000	
			Construction T	c - I	-	-	-		950,000	950,000	Estimated Time of Completion
			Construction S	-	-	-	-	-	250,000	250,000	2025
								1 000 500	5,000,000	5,000,000	
	Total Estimated Project Cost			800,000	•	-	-	1,000,000	5,000,000	6,800,000	

úm. AC	C-Code / Oracle # / Fed # /	Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fisca	l Year		Future Investment	Total Est. Cost	Remarks
uni.	Program Code	Description	TOWN	Priase	reu. rast Obligations / Locally runded	2017	2018	2019	2020	Puture investment	Total Est. Cost	Remarks
				F	-	-	-	-	-	-	-	
				NEPA S			-			-		
				Ţ							-	
				F	322,481	-	-	-	-	-	322,481	
				Pre-Engineering C	79,365 161,605	-	-			-	79,365 161,605	
				Ţ	563,451		_				563,451	
	AC-411901			F	-	-	-	-	-	-	-	
_		LAS MARIAS CONNECTOR, FROM PR-	Las Marias	Design	-	-	-	-	-	-	-	
2	MP-4119(1) / 4119(2) ZP-10	119 TO RAMON RIVERA STREET		S T	-	-	-	-	-	-	-	
	2. 10			F	-	1,316,301	-	-	-	-	1,316,301	Originally Programmed in th
				ROW TO	C -	323,949	-	-	-	-	323,949	amount of \$1.4M. Obligated
				S	-	1,640,250	-	-	-		1,640,250	FY 2017 with \$1,640,250.
				<u>'</u>	-	1,040,230	-	2,280,000	-	-	2,280,000	
				Construction	c -	-	-	570,000	-	-	570,000	
				S	-	-	-	150,000	-	-	150,000	
		Total Estimated Project Cost			563,451	1,640,250	-	3,000,000		-	3,000,000 5,203,701	
		Total Estimated Froject Cost		TO		-	-	-	-	-	-	
				S	-	-	-	-	-	-	-	
				T(-	-	-			-		
				Pre-Engineering S	700,000	-	-	-	-	-	700,000	
				T	700,000						700,000	
	AC-500023 L005000023			F	-	-	-	-	-	-	-	
•	1005000025	Bicycle and Pedestrian Route	Rincon	Design S	-		-			-		
3	ZP-10			T							-	
				F	-	-	-	-	-	-	-	
				ROW S	-	-	-			-		
				Ţ							-	
				F	-	-	-	3,933,725	-	-	3,933,725	Change in Budget from
				Construction To	-	-	-	983,431	-	-	983,431	\$5,500,000 to \$5,175,954.
				S T	-	-	-	258,798 5,175,954	-	-	258,798 5,175,954	Change in FY from 2018 to 201

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

Núm.	AC-Code / Oracle # / Fed # /	Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fisca	al Year		Future Investment	Total Est. Cost	Remarks
Num.	Program Code	Description	TOWN	Phase	red. Past Obligations / Locally Funded	2017	2018	2019	2020	ruture investment	Total Est. Cost	Remarks
					F - TC -	-	-	-	-	-	-	
				NEPA	s -	-	-	-	-	-	-	
				-	T						-	•
					F 516,730 TC 164,080	-	-	-	-	-	516,730 164,080	
				Pre-Engineering	S	-	-	-	-	-		
	AC-100081				T 680,810						680,810	
	R000010181	Additional Funds - Reconstruction of PR-			TC -	-	-	-	-	-		
24	ER-10(72) / 10(79)	10 kms. 59.4, 60.4, 60.9, 61.1	Utuado	Design	S	-	-	-	-	-	-	
	ER-90 ZP-20				T	244,644					244,644	
					TC -	60,208	-	-	-	-	CO 200	Originally Programmed in the amount of \$200K. Obligated in F
				KOW	S	-	-	-	-	-	-	2017 with \$304,852
					T F 3,189,871	304,852	5,668,733	_	_	_	304,852 8,858,604	· ,
				Construction	TC 5,103,071	-	1,417,183	-	-	-	1,417,183	The \$3,189,871.20 available in
				Construction	S 3,189,871	-	372,943 7,458,859	-	-	-	372,943 10,648,730	the ER-90 fund will also be used
		Total Estimated Project Cost .			3,870,681	304,852	7,458,859	-	-	-	11,634,392	
_		•			F 311,554	-	-	-	-	-	311,554	
				NEPA	TC 77,888 S 97,361	-	-	-	-	-	77,888 97,361	
					T 486,803	-	-	-	-	-	486,803	•
					F -	-	-	-	-	-	-	
				Pre-Engineering	TC -	-	-				-	
					T -						-	•
	AC-011191	D. I. I. (DD 444)	6 L .: /	,	F -	-	380,000	-	-	-	380,000	
25	S000111091	Relocation of PR-111 km. 27.9 a km. San S 34.0	Lares	Design	TC - S -	-	95,000 25,000	-	-	-	95,000 25,000	
	ZP-10				Т		500,000				500,000	•
					F - TC -	-	-	-	1,600,000 400,000	-	1,600,000 400,000	
				ROW	S	-	-	-	400,000	-	400,000	
					Т	-			2,000,000		2,000,000	•
					F - TC	-	-	-	-	27,360,000 6,840,000	27,360,000 6,840,000	Estimated Time of Completion
				Construction	S	-	-	-	-	1,800,000	1,800,000	2027
_					Т -		-			36,000,000	36,000,000	·
		Total Estimated Project Cost			486,803 6,666,015	1,945,102	500,000 7,958,859	8,175,954	2,000,000 3,125,000	36,000,000 44,625,000	38,986,803	

AC-	Code / Oracle # / Fed # /						STIP Fiscal	Year				
1.	Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
UA<	200,000 Population (UZA)											
				1	F -	-	-	-	-	-	•	
				NEPA T	CC -		-	-		-	-	
					<u> </u>	-	-				-	
				-	F 902,919	-	-	-	-	-	902,919	Funding was deobligated d
				Pre-Engineering T		-	-	-	-	-	225,730	inactivity will be reobligated
		Construction of an overpass at the		- 0 - 0 - 0	709,894.57	-	-	-	-	-	709,895	2018
	AC-200200	intersection of PR-2 with PR-114,			1,838,543.00	_	_		-	_	1,838,543	
	P000002400	includes the channelization of Merle		T	······································	-	_	_	_	-	_	
		and Pulida Creek and the construction	Mayaguez	Design	s	-	-	-	-	-	-	
	ZP-20	of a North - South Frontage Road at PR-		1	Т						-	
		114		[-	F -	-	-	-	1,600,000	-	1,600,000	ol : 5: 1v f
				ROW (C -	-	-	-	400,000	-	400,000	Change in Fiscal Year from to 2020
				1	r				2,000,000		2,000,000	10 2020
				-	F -	-	-	-	-	16,606,000	16,606,000	
				Construction	· · ·	-	-	-	-	4,151,500	4,151,500	Estimated Time of Comple
				construction 5		-	-	-	-	1,092,500	1,092,500	2023
	-	Fatal Fating at all During to Cont		1	1,838,543				2,000,000	21,850,000 21,850,000	21,850,000 25,688,543	
		Fotal Estimated Project Cost			1,838,343 F -	-	-		2,000,000	21,850,000	23,000,343	
				T	······································	-	-		-	-		
				NEPA S	S	-	-	-	-	-	-	
				1	Т						-	
				<u> </u>	F 184,796	-	-	-	-	-	184,796	
				Pre-Engineering T	C 45,479 S 6,325	-	-	-	-	-	45,479	
				:	T 236,600	-	-		-		6,325 236,600	
	AC-012201				230,000		_		475,000	_	475,000	
	S000122001	Construction Lajas San Germán	Lajas	т	······································	_	_	_	118,750	_	118,750	Change in Fiscal Year from
		Connector Phase II, PR-321 to-PR-122	San German	Design	s -	_	-		31,250	-	31,250	to 2020
	ZP-20	•		1	т		-		625,000		625,000	
				-	F -	-	-	-	-	1,500,000	1,500,000	
				ROW T	rc -	-	-	-	-	375,000	375,000	Change in Fiscal Year from
				NOW	S	-	-	-	-	-	-	to Future Investment
				1	Т					1,875,000	1,875,000	
				ſ	F -	-	-	-	-	10,640,000	10,640,000	
				Construction		-	-	-	-	2,660,000	2,660,000	Estimated Time of Comple
					S	-	-	-	-	700,000	700,000	2025
					_:					14,000,000	14,000,000	

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

Núm.	AC-Code / Oracle # / Fed # /	Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fisca	al Year		Future Investment	Total Est. Cost	Remarks
	Program Code	Jesen priem			rearrast obligations / zodan / ranaca	2017	2018	2019	2020	ratare investment	Total Esti Gost	Kemarks
		_			F -	-	-	-	-	-	-	
				NEPA	TC -	-	-	-	-	-	-	
					S	-	-		-	-	<u> </u>	
				-	F 1,064,000	-	-	-	-	-	1,064,000	
				Des Essissesies	TC 266,000	-	-	-	-	-	266,000	
				Pre-Engineering	S 70,000	-	-	-	-	-	70,000	
					T 1,400,000						1,400,000	
	AC-010029	Widering of DD 400 form DD 200 to DD			F -	-	-	-	-	-	-	
28	S000100029 ZP-100(11)	Widening of PR-100 from PR-308 to PR- 101	Cabo Rojo	Design	TC -	-	-	-	-	-	-	
20	ZP-100(11) ZP-20	101			т	-	-		-	-		
	21 20			-	F -	-	-	-	240,000	-	240,000	ol : 5: 1v
				ROW	TC -	-	-	-	60,000	-	CO 000	Change in Fiscal Year from 2018 to 2020. Change in Budget from
				NOW	S	-	-	-	-	-	<u> </u>	\$700K to \$300K
					Т				300,000		300,000	φ,σοκ το φοσοκ
					F -	-	-	-	-	7,600,000 1,900,000	7,600,000 1,900,000	Estimated Time of Completion
				Construction	TC -			-	-	500,000	500,000	2026
					т —		-		_	10,000,000	10,000,000	2020
		Total Estimated Project Cost			1,400,000		•		300,000	10,000,000	11,700,000	
					F -	-	-	-	-	-		
				NEPA	TC -	-	-	-	-	-	-	
					5 T	-	-		-	-		
					F 836,000	-	-	-	-	-	836,000	
				Dro Engineering	TC 209,000	-	-	-	-	-	209,000	
				Pre-Engineering	S 55,000	-	-	-	-	-	55,000	
					T 1,100,000						1,100,000	
	AC-200241	Access Request Analysis and Preliminary			F -	-	-	-	1,520,000	-	1,520,000	
29	P000002441 MP-2(66)	Design of Geometric Improvements to	Mayaguez	Design	TC -	-	-	-	380,000 100,000	-	380,000 100,000	
25	ZP-20	PR-2 (Entrance RUM, La Vita)			т	-	-		2,000,000	-	2,000,000	
					F -	-	-	-	-	760,000	760,000	
	ZF-20									190,000		
	ZF-2U			POW.	TC -	-	-	-	-	150,000	190,000	
	2F-20			ROW	TC - S -	-	-	<u> </u>	-	50,000	50,000	
	25-20			ROW	тс - S - T	-	-		-	50,000 1,000,000	50,000 1,000,000	
	25-20				S	-	-	-	-	50,000 1,000,000 15,200,000	50,000 1,000,000 15,200,000	Estimated Time of Completion
	27-20				TC - S - T - T - T - T - T - T - T - T - T	-	- - -	-	-	50,000 1,000,000 15,200,000 3,800,000	50,000 1,000,000 15,200,000 3,800,000	Estimated Time of Completion
	21-20			ROW	S	:	-	-	-	50,000 1,000,000 15,200,000	50,000 1,000,000 15,200,000	Estimated Time of Completion 2024

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

FISCAL YEARS 2017-2020** Amendment #3

AC-Code / Oracle # / Fed # /	, Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fisc	al Year		Future Investment	Total Est. Cost	Remarks
Program Code	Description	Iown	Phase	Fed. Past Obligations / Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
				F -	-	-	-	-	-	-	
			NEPA T		-	-	-	-	-	-	
					-	-	-	-	-	<u>-</u>	
				F 666,058	_	_				666,058	
			T	C 166,514	-	-	-	-	-	166,514	
			Pre-Engineering	S 43,820	-	-	-	-	-	43,820	
				T 876,392						876,392	
AC-520129	Conversion of Old Juana Diaz Toll			F -	-	-	-	-	-	-	
T000522129		Juana Diaz	Design		-	-	-	-	-	-	
ZP-20	Station at PR-52				-	-	-	-	-	<u>-</u>	
Zr-20				F -	_	-	_	_	-	-	
			ROW T		-	-	-	-	-	-	
			KOW	s -	-	-	-	-	-	-	
				Т						-	
				F -	-	-	760,000	-	-	760,000	
			Construction		-	-	190,000	-	-	190,000	
				S	-	-	50,000 1,000,000	-		50,000 1,000,000	
	Total Estimated Project Cost			876,392	-	-	1,000,000	-	-	1,876,392	
				F -	-	-	-	-	-	-	
			NEPA T		-	-	-	-	-	-	
				S	-	-	-	-	-		
				T						-	
			D	-	-	-	-	-	-	-	
			Pre-Engineering	S 423,530						423,530	
			-							423,530	
AC-200248				F -	-	-	-	-	-	-	
P000002448	Conversion to Expressway PR-2	Hormigueros	Design T		-	-	-	-	-	-	
	Lavadero Ward	nonnigueros	Design	S	-	-	-	-	-	-	
ZP-20				T							
			-	F 2,150,973 C 529,367	-	-	-	-	-	2,150,973 529,367	
			ROW	529,367	-	-	-	-	-	529,367	
			:	T 2,680,340	-	-	-	-	-	2,680,340	
				F -	-	-	10,450,314	-	-	10,450,314	
								_			
			Construction	TC -	-	-	2,612,578	- 1		2,612,578	
			Construction	- c - s	-	-	687,521			687,521	
	Total Estimated Project Cost		Construction	TC - S - T - 3,103,870	- -	-		-	-		

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

Núm.	C-Code / Oracle # / Fed # /	/ Provincial	Ŧ	Dhasa	Ford Point Obligations (Locally Founded		STIP Fisca	l Year		5. to to	Total Est Cost	Parada
ım.	Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
				_	F -	-	-	-	-	-	-	
				NEPA	TC	-		-				
					т —							
					F -	-	524,020	-	-	-	524,020	
				Pre-Engineering	TC -	-	131,005	-	-	-	131,005	PE Phase Added
					T -	-	34,475 689,500		-	-	34,475 689,500	
	AC-065403	Daides Catical Findings - Debabilitation of		-	F -	-	-	-	-	-	-	
	B000654003	Bridge Crtical Findings - Rehabilitation of Bridge # 1638 - over Rio Grande River on	Arecibo	Design 1	TC -	-	-	-	-	-		
2		Victor Rojas Avenue in Arecibo	Arceibo		S -	-	-		-	-	-	
	ZP-10	•			T							
				1	TC -	-			-	-		
				ROW	S	-	-	-	_	-	-	
					Т						-	
				-	F 1,140,000 TC 285,000	-	-	-	-	-	-	Construction is included in
				Construction	S 75,000	-	-	-		-		800512 for FY 2019.
					T 1,500,000							
		Total Estimated Project Cost			1,500,000	-	689,500	-	-	-	689,500	
				-	F	-	-	-	-	-	-	
				NEPA	s -	-			-	-		In House
				<u> </u>	Т						-	
					F -	-	380,000	-	-	-	380,000	
				Pre-Engineering ¹	TC -	-	95,000 25,000	-	-	-	95,000 25,000	Project Added
					т -		500,000		-		500,000	
	AC-556103	Villalba Bypass -			F -	-	-	-	-	-	-	
	Y005561003	From PR-560 to PR-151	Villalba	Design 1	TC -	-	-	-	-	-	-	In House
					S -	-	-	-	-	-	<u> </u>	
	ZP-10	(STA. 24+82 to STA. 31+64) Length 0.68								570,000	570,000	
3		(STA: 24+82 to STA: 31+64) Length 0.68			F -	- 1	- 1	-				
3		(STA: 24+82 to STA: 31+64) Length 0.68		POW 1	F - TC -	-		-	-	142,500	142,500	
		(STA: 24+82 to STA: 31+64) Length 0.68		ROW 1	F	- - -	- - -	- - -	-	142,500 37,500	142,500 37,500	
		(STA: 24+82 to STA: 31+64) Length 0.68		ROW 1	F	- - -		-	-	142,500 37,500 750,000	142,500 37,500 750,000	
		(STA: 24+82 to STA: 31+64) Length U.68		ROW	S	-	-	-	-	142,500 37,500 750,000 16,720,000	142,500 37,500 750,000 16,720,000	Estimated Time of Comple
		(STA: 24+82 to STA: 31+64) Length U.68		KOW	F - C - C - C - C - C - C - C - C - C -	-	-	-		142,500 37,500 750,000	142,500 37,500 750,000	Estimated Time of Comple
_		(STA: 24+82 to STA: 31+64) Length 0.68 Total Estimated Project Cost		Construction	S	- - - -	500,000	-	-	142,500 37,500 750,000 16,720,000 4,180,000	142,500 37,500 750,000 16,720,000 4,180,000	Estimated Time of Comple 2026

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

FISCAL YEARS 2017-2020** Amendment #3

						Amenamer							
	AC-Code / Oracle # / Fed # /		_				STIP Fisc	al Year					
Núm.	Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks	
	UA>200,000 Population (Rura	al)											
_					F -	-	-	-	-	-	-		
				NEPA	TC - S -	-	-	-	-	-		In House	
					т						-		
					F -	-		-	-	-	-		
				Pre-Engineering	TC - S -	-	-	-	-	-	-		
					Т						-		
	AC-100076 P000010155	Construction PR-10 from Sta. 95+00 to		,	F - TC -	-	-	-	-	-	-		
34	1000010133	109+80	Adjuntas	Design	S -	-	-	-	-	-	-	In House	
	ZP-20				Т						-		
				. 1	ΓC -	-	-	-	-				
				ROW	S	-	-	-	-	-	-		
					T			6,460,000			6,460,000		
					1	TC -	-	-	1,615,000	-	-	1,615,000	
				Construction	S	-	-	425,000	-	-	425,000		
		Total Estimated Project Cost			T		-	8,500,000 8,500,000	-	-	8,500,000 8,500,000		
_		Total Estimated Project Cost			F -			8,300,000		-	8,300,000		
				NEPA 1	rc -	-	-	-	-	-	-		
					S	-	-	-	-	-	-		
				_	F -	-	-	-	-	-	-		
				Pre-Engineering	rc -	-	-	-	-	-	-		
					S	-	-	-	-	-	-		
	AC-800356				F -	-	-	-	-	-	-		
35	R009999356	Reconstruction of PR-135 km. 78.5	Adjuntas	Design	TC -	-	-	-	-	-	-		
33	ZP-10				т				-		-		
					F -	-	-	-	-	-	-		
				ROW	TC - S -	-	-	-	-	-	-		
					T						-		
					F -		273,600 68,400	-	-	-	273,600 68,400	Project was not obligated for FY 2017, whereby the budget for	
				Construction	TC - S -		18,000	-	-		18,000	construction was moved to FY	
_					Т		360,000				360,000	2018	
		Total Estimated Project Cost			-	-	360,000	0.500.000	-	-	220,222		
	UA>200,000 Population (Rura	ai)			-	-	360,000	8,500,000	-		8,860,000		

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2017-2020**

GOVERNMENT OF PUERTO RICO

AC-Code / Oracle # / Fed # /	Barrietter	-	Dhara	Ford Point Obligations (Locally F. 1		STIP Fiscal	Year		F. A I A	Tabel Est. Cost	Para and
Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
Islandwide											
			F	384,525	-	-	-	-	-	384,525	
			NEPA TO	104,153	-	-	-	-	-	104,153	
			S	-	-	-	-	-	-	•	•
				488,678	204.000					488,678	
			F	-	304,000	-	-	· · ·	-	304,000	Originally Programmed
			Pre-Engineering TO	-	76,000	-	-	-	-	76,000	amount of \$400K. Obligat
	Additional Funds for the Feasibility		э т		380,000	-		-	-	380,000	2017 in the amount of
AC-000213	Study RFP - Improvements PR-2,			-	300,000	_				380,000	
L00000213	Aguadilla - Mayaguez Corridor from its	Aguadilla -	, TO	-	_	_	_	_	_	_	
MP-9999(215)	intersection with PR-107 Municipality of	Mayaguez	Design S	_	_		_		_	=	
ZP-20	Aguadilla to its intersection with PR-114	,-8	т							-	
	Municipality of Mayaguez		F	-	-	-	-	-	-	-	
			ROW TO	c -	-	-	-	-	-	-	
			S	-	-	-	-	-	-	-	
			T							-	
			F	-	-	-	-	-	-	-	
			Construction	C -	-	-	-	-	-	-	
			S	-	-	-		-	-	1	•
			Т	488,678	380,000					868,678	
	Total Estimated Project Cost			386,400	380,000	-	-	<u>-</u>	-	386,400	
			T(-			66,641	
			NEPA S	00,041						00,041	
			T	453,041						453,041	•
			F		605,969	-	-	-	-	605,969	
			Dro Engineering TO		151,492	_		_	_	151,492	Originally Programmed
	Additional Funds for the Feasibility		Pre-Engineering S	-	6,708	_		_	_	6,708	amount of \$800K. Obliga
	Study RFP - Improvements PR-3 Rio		Т		764,169					764,169	 2017 the amount of \$7
AC-301133	Grande - Fajardo Corridor Including		F	-	-	-	-	-	-	-	
R000003333	Access Management Plan from its	Rio Grande -	Design TO	C -	-	-	-	-	-	-	
MP-3-(43)	intersection with PR-66 Municipality of	Fajardo	S	-	-	-	-	-		-	
ZP-20	Rio Grande to its intersection with PR-		T	•						-	
	53 Municipality of Fajardo		F	-	-	-	-	-	-	-	
			ROW TO	-	-	-	-	-	-	-	
			S -	-	-	-	-	-	<u> </u>	-	•
			<u>T</u>					 		-	
			F T(-	-	-	-	-	-	-	
			Construction	-			-		-	-	
			э т		-	-		+ +			
								1		-	

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

FISCAL YEARS 2017-2020** Amendment #3

GOVERNMENT OF PUERTO RICO

AC-Code / Oracle # / Fed # /	Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fisca	al Year		Future Investment	Total Est. Cost	Remarks
Program Code	Description	TOWIT	Filase	red. rast obligations / Locally Funded	2017	2018	2019	2020	ratare investment	Total Est. Cost	Remarks
			I	F	-	-	-	-	-	-	
	Pavement Rehabilitation and		NEPA	5 -	-	-	-	-	-	-	
	Reconstruction of Roads (2017)									-	
-			Т	F	-	-	-	-	-	-	
			Pre-Engineering	5	-	-	-	-		-	
AC-800477	PR-52 from km 66 to km 71.6 - \$16,075633			· .	_	_		_		-	
L009999477	\$10,073033	Islandwide	Design T	C -	-	-	-	-	-	-	
38 ZP-52(49) / 52(50)		isiandwide	Design	-	-	-	-	-	-	-	Originally Programmed in the
ZP-10, ZP-20 ZP-30				-	_	_		_		-	amount of \$24,209,144. Obligated in FY 2017 with
21 30	PR-52 from km 71.6 to km 77 -		ROW T	rc -	-	-	-	-	-	-	\$32,369,532
	\$16,097,349				-	-	-	-	-	-	
				F -	29,622,232	-	-	-	-	29,622,232	
			Construction T	· C -	2,550,750	-	-	-	-	2,550,750	Please see Appendix C for
				5	32,172,982	-	-	-	-	32,172,982	pavement project details
	Total Estimated Project Cost			-	32,172,982	-	-	-	-	32,172,982	
			I T	F -		-	-	-			
			NEPA	s	-	-	-	-	-	-	
				-						-	
			T		-	-	-			-	
			Pre-Engineering T	5	-	-	-	-	-	-	
AC-800485				F -	_	_		_		-	
R009999485	Pavement Rehabilitation and	Islandwide	Design	rc -	-	-	-	-	-	-	
39	Reconstruction of Roads (2018)	isiandwide	Design		-	-	-	-	-	-	
ZP-10, ZP-20 ZP-30				F -	-	-	-	-	-	-	
			ROW T	·C -	-	-	-	-	-	-	Please see Appendix C for
			<u>:</u>	5 T	-	-	-	-	-	-	pavement project details
				F -	-	38,160,426	-	-	-	38,160,426	Channella Burlant from Art Caracan
			Construction T		-	9,540,107	-	-	-	9,540,107	Change in Budget from \$15,944,065 to \$50,211,087. Advance Construction
			:	S	-	2,510,554 50,211,087	-	-	-	2,510,554 50,211,087	Funds will be utilized for this project.
	Total Estimated Project Cost			-	-	50,211,087		-	-	50,211,087	

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

AC-Code / Oracle # / Fed # /	Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fise	cal Year		Future Investment	Total Est. Cost	Remarks
Program Code	Description	Town	Phase	red. Past Obligations / Locally Funded	2017	2018	2019	2020	Future investment	Total Est. Cost	Remarks
	_		I T	F - C -	-	-	-	-	-	-	
			NEPA '	·	-	-	-	-	-	-	
				<u> </u>	_	_	_	_		-	
			Pre-Engineering T	C -	-	-	-	-	-	-	
			rie-Liigilieeiliig		-	-	-	-	-	-	
AC-800511				-	-	-	-	-	-	-	
R009999511	Pavement Rehabilitation and	Islandwide	Design T		-	-	-	-	-	-	
0 ZP-10, ZP-20	Reconstruction of Roads (2019)		1	г	-	-	-	-		-	
, ZP-30			ı	-	-	-	-	-	-	-	-1
			ROW T	C	-	-	-	-		-	Please see Appendix C for pavement project details
				·						-	F
			I T	F - C -	-	-	11,263,252 2,815,813			11,263,252 2,815,813	Change in Budget from
			Construction	S	-	-	741,003	-	-	741,003	\$23,930,992 to \$14,820,06
			1	T .			14,820,069			14,820,069	
							44.000.000			44,000,000	
T	Fotal Estimated Project Cost		1		-	-	14,820,069	- -	-	14,820,069	
T	Fotal Estimated Project Cost		I T NEPA	- F C	- - -	- - -	14,820,069	- - -		14,820,069	
Т	Total Estimated Project Cost		NEPA	F -	-	- - - -	14,820,069 - - - -	-	- - - -	14,820,069	
т	Fotal Estimated Project Cost		NEPA S	F	-	-	14,820,069	-	- - - -	-	
Т	Fotal Estimated Project Cost		NEPA 5	F	-	-	14,820,069	:	- - -	-	
Т	Fotal Estimated Project Cost		NEPA S	F	- - - - -	-	14,820,069	-	- - - - - -	-	
AC-800518			NEPA STATE OF TRANSPORT OF TRAN	F	- - - - - - -	-	14,820,069	-	- - - - - - -	-	
AC-800518 R009999518	Pavement Rehabilitation and	Islandwide	NEPA STATE OF TRANSPORT OF TRAN	F	- - - - - - - - - -	-	14,820,069	-	- - - - - - - - -	-	
AC-800518 R009999518 ZP-10, ZP-20	Payament Pahahilitation and	Islandwide	NEPA	F	- - - - - - - -	-	14,820,069	-	- - - - - - - - -	-	
AC-800518 R009999518	Pavement Rehabilitation and	Islandwide	NEPA	F	-	-	14,820,069	-		-	Please see Annendiv C f
AC-800518 R009999518 ZP-10, ZP-20	Pavement Rehabilitation and	Islandwide	NEPA	F	-	-	14,820,069	-		-	
AC-800518 R009999518 ZP-10, ZP-20	Pavement Rehabilitation and	Islandwide	NEPA	F	-	-	14,820,069		- - - - - - - - - - - - - - - - - - -		
AC-800518 R009999518 L ZP-10, ZP-20	Pavement Rehabilitation and	Islandwide	NEPA I Pre-Engineering T Design T ROW T	F	-	-	14,820,069	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	pavement project detai
AC-800518 R009999518 L ZP-10, ZP-20	Pavement Rehabilitation and	Islandwide	NEPA	F			14,820,069				Please see Appendix C f. pavement project detail Change in Budget from \$21,675,040 to \$40,107,3

Núm.	-Code / Oracle # / Fed # / Description		Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fisca	al Year		Future Investment	Total Est. Cost	Remarks
Num.	Program Code	Description	Town	Priase	red. Past Obligations / Locally Funded	2017	2018	2019	2020	Future investment	Total Est. Cost	кеттаткз
				NEPA 1	F - C - S	- - -	-	-		- - -	- - - -	Project Obligated in FY 2017
				Planning	F 17,224,756 C 4,306,189	4,815,000 1,185,000	- - -	- - -	-	-	22,039,756 5,491,189 -	A Carry Forward Amount of \$21,530,944.55 from SPR-53 has been allocated.
					T 21,530,945	6,000,000					27,530,945	been allocated.
42	AC-900123 L009000123 SPR-54 - State Planning and Research Program (2017) ZP-10	Islandwide	Design	F - CC - S _	-	- - -	- - -	-	-	- -		
	ZP-10				T .	_	_		_	_	<u> </u>	
			ROW 1		-	-	-	-	-	-		
					T						-	
				Construction		-	- - -	- - -	-	-	-	
		Tatal Satissated Business Cont			T 21,530,945	6,000,000					27 520 045	
		Total Estimated Project Cost			21,530,945	6,000,000	-	<u> </u>	-	<u> </u>	27,530,945	
	Total Estin				F -	-	-	-	-	-	-	
				NEPA 1	F - C - S	- - -	- - -	- - -		- -	-	
				NEPA 1	Т	-	4.800.000	-	-	-	-	
				NEPA .	S - T 15,960,000 CC 3,990,000 S 1,050,000	-	4,800,000 1,200,000	- - - -	-	-	- 20,760,000 5,190,000 1,050,000	A Carry Forward Amount of \$21,000,000 from SPR-54 will be
	46,000420			NEPA	S - T 15,960,000 CC 3,990,000			-	-	-	- 20,760,000 5,190,000 1,050,000 27,000,000	A Carry Forward Amount of \$21,000,000 from SPR-54 will be utilized.
43	AC-900128 L0090000128	SPR-55 - State Planning and Research Program (2018)	Islandwide	Planning	S - T 15,960,000 CC 3,990,000 S 1,050,000		1,200,000	- - - - - - - -	-	-	- 20,760,000 5,190,000 1,050,000	\$21,000,000 from SPR-54 will be
43			Islandwide	Planning	S - 15,960,000 C 3,990,000 S 1,050,000 T 21,000,000 F -	-	1,200,000	- - - - - - -	-	-	- 20,760,000 5,190,000 1,050,000 27,000,000	\$21,000,000 from SPR-54 will be
43	L0090000128		Islandwide	Planning 1 Design 1	S - 15,960,000 C 3,990,000 S 1,050,000 T 21,000,000 F -		1,200,000	- - - - - - - - - -			20,760,000 5,190,000 1,050,000 27,000,000	\$21,000,000 from SPR-54 will be
43	L0090000128		Islandwide	Planning 1	S		1,200,000	- - - - - - - - - -		-	20,760,000 5,190,000 1,050,000 27,000,000	\$21,000,000 from SPR-54 will be
43	L0090000128		Islandwide	Planning 1	S		1,200,000	- - - - - - - - - - - - -			20,760,000 5,190,000 1,050,000 27,000,000	\$21,000,000 from SPR-54 will be
43	L009000128 ZP-10		Islandwide	Planning 1 Planning 1 ROW 1	S		1,200,000	- - - - - - - - - - - - -			20,760,000 5,190,000 1,050,000 27,000,000	\$21,000,000 from SPR-54 will be

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

AC-Code / Oracle # / Fed # /	Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fisc	al Year		Future Investment	Total Est. Cost	Remarks
Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2017	2018	2019	2020	Future investment	Total Est. Cost	Remarks
				F - TC -	-	-	-	-	-	-	
			NEPA	S -	-	-	-	-		-	
				Т						-	
				F TC -	-	-	4,800,000 1,200,000	-		4,800,000 1,200,000	
			Planning	S	-	-	-	-		-	
AC-900132				T F -	-	-	6,000,000	_		6,000,000	
L0090000132	SPR-56 - State Planning and Research	Islandwide	Design	rc -	-	-	-	-	-	-	
7P-10	Program (2019) ZP-10			S	-	-	-	-	<u> </u>	<u> </u>	
21 10				F -	-	-	-	-	-	-	
			ROW	TC	-	-	-	-	-	-	
				Т						-	
				F		-	-	-	-		
			Construction	S -	-	-	-	-		-	
	Tatal Falling at all Businest Cont			Т			6,000,000			6,000,000	
	Total Estimated Project Cost			F -	-	-	6,000,000	-		6,000,000	
			NEPA .	гс -	-	-	-	-	-	-	
				S -	-	-	-	-	-	<u> </u>	
				F -	-	-	-	4,800,000	-	4,800,000	
			Planning	TC -	-	-	-	1,200,000	-	1,200,000	
				т				6,000,000		6,000,000	
AC-900134 L0090000134	SPR-57 - State Planning and Research			F -		-	-	-	-		
10090000134	Program (2020)	Islandwide	Design	TC - S -	-	-	-	-		-	
ZP-10				Т						-	
				F - TC -	-	-	-	-		-	
			ROW	s	-	-	-	-		-	
				T						-	
			Construction	TC -	-	-	-	-		-	
			Construction	S	-	-	-	-	-	-	
										-	

Α	AC-Code / Oracle # / Fed # /	Paramintian.	-	Phase	Ford Book Obligations (Locally Founded		STIP Fisc	al Year		F	Tabel Est Cost	Para de
úm. É	Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
				-	F -	-	-	-	-	-	-	•
		Rehabilitation and Replacement of		NEPA	s -	-	-	-	-			
		Bridges (2017)			Т						-	-
					F -	-	-	-	-	-	-	
				Pre-Engineering ¹	rc -	-	-	-	-	-	-	
		Rehabilitation of Complex Bridge #300,			S	-	-	-	-	<u> </u>	-	=
		Naranjito - \$13,225,001			T						-	
	AC-800474 B009999474		Islandwide	. 1	r C -	-	-	-	-		-	Please See Appenidix A for
46	ZP5(10) / 114(3) ZP-10, ZP-20 Bridge #2161 at PR-114 over waterway, km 2.2, Mayaguez - \$116,875		Design	s	-	-	-	-	-	-	Project List	
				Т						-		
				7	F	93,792 23,083	-	-		-	93,792 23,083	
				ROW	s -	-	-	-	-		-	Originally Programmed in the
		km 2.2, Mayaguez - \$116,875			т	116,875					116,875	
				,	F	10,973,854 2,249,422	-	-	-	-	10,973,854 2,249,422	Obligated in the amount of \$13,341,876
				Construction	s -	1,725	-	-			1,725	\$15,541,670
					т	13,225,001					13,225,001	•
		Total Estimated Project Cost			-	13,341,876	-	-	-	-	13,341,876	
				1		-	-	-		-		
				NEPA	s -	-	-	-	-	-	-	
					т						-	•
				-	F -	-	-	-	-	-	-	
				Pre-Engineering	rc - s -	-	-	-	-	-		
					Т						-	-
	AC-800486				F -		794,200	-	-	-	794,200	
7	B009999486	Rehabilitation and Replacement of Bridges (2018)	Islandwide	Design	C -	-	198,550 52,250	-	-	-	198,550 52,250	Please See Appendix A for Proje List
,	ZP-10, ZP-20,	5/10gc3 (2010)			т		1,045,000				1,045,000	
					F -	-	-	-	-	-	-	
				ROW 1	C -	-	-	-	-	-	-	
					· · · · · · · · · · · · · · · · · · ·	-	-	<u> </u>	-			=
					F -	-	6,285,960	-	-	-	6,285,960	
				Construction ¹		-	1,571,490	-	-	-	1,571,490	See Appendix A for Project List
					S	-	413,550 8,271,000	-	-	-	413,550 8,271,000	•
		Total Estimated Project Cost			<u> </u>	_	9,316,000		_	-	9,316,000	

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

AC-Code / Oracle # / Fed # /	Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fisc	al Year		Future Investment	Total Est. Cost	Remarks
um. Program Code	Description	TOWIT	Filase	reu. rast Obligations / Locally Funded	2017	2018	2019	2020	ruture investment	Total Est. Cost	Remarks
	-		_	F -	-	-	-	-	-	-	
			NEPA	- C 	-	-	-	-		-	
				Т						-	
			-	F	-	-	-	-	-	-	
			Pre-Engineering	s -	-	-	-	-		-	
				т						•	
AC-800512 B009999512	Rehabilitation and Replacement of		,	F	-	-	-	-		-	
48	Bridges (2019)	Islandwide	Design	s -	-	-	-	-	-	-	
ZP-10, ZP-20				т							
			1	F	-	-	-	-		-	
			ROW	s	-	-	-	-		-	
				T .			40.440.000			-	
			1	- 	-	-	10,113,320 2,528,330	-		10,113,320 2,528,330	
			Construction	s	-	-	665,350	-		665,350	See Appendix A for Project L
	Total Estimated Project Cost		•	Т			13,307,000 13,307,000			13,307,000 13,307,000	
	Total Estimated Project Cost			F -	-	<u> </u>	13,307,000	-	-	13,307,000	
			NEPA 1		-	-	-	-	-	-	
				S -	-	-	-	-		-	
				F -	-	-	-	-	-	-	
			Pre-Engineering 1	rc -	-	-	-	-	-	-	
			The Engineering	S -	-	-	-	-		-	
AC-800516				F -	-	-	-	-	-	-	
B009999516	Rehabilitation and Replacement of	Islandwide		·c -	-	-	-	-		•	
9 70 10 70 20	Bridges (2020)		Design.	S	-	-	-	-	-	-	
ZP-10, ZP-20				F -	-	-	-	-		-	
Zr-10, Zr-20			-	·c - l	-	-	-	-	-	-	
2F-10, 2F-20			ROW					_			
2F-10, 2F-20			ROW	S	-	-	-	-			
21-10, 21-20			ROW	5 	-	-	-	9,492,400	-	9,492,400	
25-10, 25-20			ROW	5 - T - C -	-	-	-	2,373,100	-	9,492,400 2,373,100	See Appendix A for Proiect L
25-10, 25-20			ROW Construction	5	-	- - -	-		- - -	9,492,400	See Appendix A for Project L

Núm.	AC-Code / Oracle # / Fed # /	Description	Ŧ	Phase	Fed. Past Obligations / Locally Funded		STIP Fisca	al Year		Entre broadward	Total Est. Cost	Para andre
Num.	Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
				,	F	-	-	-	-		-	-
		Systematic Bridges Preservation		NEPA	s -	-	-	-	-	-	-	
		Program (2017)			T						-	<u>-</u>
				1		-	-	-	-	-	-	
	-		•	Pre-Engineering	s	-	-	-	-	-	-	<u>-</u>
	AC-800475				T		_				-	
	B009999475		Islandwide	Design 1	- -	-	-	-	-	-	-	
50	ZP-2(74) ZP-20		isianawiac	Design	S	-	-	-	-	-	-	_
	ZP-20	Bridge #2032, at PR-2 over PR-128, km		-	F -	-	-	-	-	-	-	
	197.8, Yauco		ROW 1	rc -	-	-	-	-	-	-	See Appendix A for Project List	
				т Т	-	-	-	-	-	-	=	
					F -	1,212,881	-	-	-	-	1,212,881	Originally Programmed in the
				Construction	C	69,977 18,400	-	-	-	-	69,977 18,400	amount of \$1M. Obligated in FY
					T	1,301,258					1,301,258	- 2017 with \$1,301,258
	•	Total Estimated Project Cost			<u> </u>	1,301,258	-		-		1,301,258	
				1	F -	-	-	-	-	-	-	
				NEPA	s	-	-	-	-		-	_
				-	T c						-	
				Pre-Engineering ¹	- 	-	-	-	-	-	-	
				Pre-Engineering	s	-	-	-	-	-	-	=
	AC-800487				T F -	-	-		_	-	-	
	B009999487	Systematic Bridges Preservation	Islandwide		- 	-	-	-	-	-	-	
51	ZP-20	Program (2018)			S	-	-		-	<u> </u>	-	=
	21-20				F -	-	-	-	-	-	-	
				ROW 1	C -	-	-	-	-	-	-	Please See Appendix A for Project List
					т Т	-	-	-	-	<u> </u>	-	_ Froject List
					F -	-	2,351,440	-	-	-	2,351,440	
				Construction	- C S - I	-	587,860 154,700	-		-	587,860 154,700	Change in Budget from \$2,094,000 to \$3,094,000
					T		3,094,000				3,094,000	
		Total Estimated Project Cost				-	3,094,000	_	_		3,094,000	

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

AC-Code / Oracle # / Fed	# / Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fiscal Y	ear		Future Investment	Total Est. Cost	Remarks
Program Code	Description	TOWIT	Filase	red. Past Obligations / Locally Funded	2017	2018	2019	2020	ruture investment	Total Est. Cost	Remarks
	Bridge Critical Findings (2017)		T NEPA	F - C - S	- - -	-	-	-	- -	- - -	-
	ROW - Bridge #547 over Cruz Creek at PR-824, km 2. 8, Toa Alta - \$15,750		-	F	-	-	-	-	-	-	
AC-900124	B009000124 \$523,820 ZP-824(3) / 824(2) ZP-143(34) / 902(2) ROW - Bridge #780 over Matrullas River		Pre-Engineering	S	-	-	-	-	-	- -	-
ZP-824(3) / 824(2) ZP-143(34) / 902(2)	ROW - Bridge #780 over Matrullas River	Islandwide	Design	- S - T	-	-	-	-	-	-	
ZP-10, ZP-20,	at PR-143, km 36, Orocovis - \$13,962		ROW T	F	44,630 10,984	- - -	- - -	- - -	- - -	-	Please See Appendix A for Projec List
	ROW - Bridge #2314 over Cayaguas River, off PR-902, km 0.1 , San Lorenzo - \$25,902		Construction	F - C - S -	55,614 424,591 99,229	-	- -	-	-	55,614 424,591 99,229	Originally Programmed with \$972K. Obligated in FY 2017 with \$579,434
				Т	523,820					523,820	
	Total Estimated Project Cost			<u> </u>	579,434		-		-	579,434	
			NEPA T		-	-	-		-		
			Pre-Engineering T	F	-	- - -	-	-	- - -	-	
AC-900129 B009000129 53 ZP-10, ZP-20,	Bridge Critical Findings (2018)	Islandwide	Design T	F - C - S - T		56,240 14,060 3,700 74,000		-	- - -	- 56,240 14,060 3,700 74,000	Please See Appendix A for Projec List
2. 10,2. 10,			ROW T	F	-		-	-	- - -	-	
			Construction	F - C - S	-	4,707,440 1,176,860 309,700	- - -	-	- - -	4,707,440 1,176,860 309,700	
						6,194,000				6,194,000	

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

AC-Code / Oracle # / Fed # /	Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fisc	al Year		Future Investment	Total Est. Cost	Remarks
Program Code	Description	TOWIT	Filase	reu. rast Obligations / Locally Fundeu	2017	2018	2019	2020	ruture investment	Total Est. Cost	Remarks
			_	F	-	-	-	-	-	-	•
			NEPA	S -	-	-	-	-			
				Т							
			-	F	-	-	-	-	-	-	
			Pre-Engineering	s -	-	-	-	-			
				т							•
AC-900133 B009000133			7	F	-		-	-		-	
54	Bridge Critical Findings (2019)	Islandwide	Design	s -	-	-	-	-	-	-	
ZP-20	ZP-20			Т			-			-	•
			. 1	F	-	-	-	-	-	-	
			ROW	s	-	-	-	-	-	-	
				Т			2,128,000			2,128,000	
				r C	-	-	532,000	-	-	532,000	Please See Appendix A for Project
			Construction	S	-	-	140,000	-	-	140,000	List
	Total Estimated Project Cost						2,800,000 2,800,000	_		2,800,000 2,800,000	
	iotal Estillateu Froject Cost			F -	-	- 1	-	-		2,800,000	
			NEPA 1	rc -	-	-	-	-	-	-	
				S	-	-	-	-	-	-	
				F -	-	-	-	-	-	-	
			Pre-Engineering ¹		-	-	-	-	-	-	
					-	-	-	-	•	-	•
AC-900135				F -	-	-	-	-	-	-	
B009000135 55	Bridge Critical Findings (2020)	Islandwide	Design 1	· C	-	-	-	-	-	-	
ZP-10, ZP-20				т Т		-	-	-		-	
,				F -	-	-	-	=	-	-	
			ROW	CC -	-	-	-	-	-	-	
				т Т	-	-	-	-		-	
				F -	-	-	-	2,731,440	-	2,731,440	
			Construction	C	-	-	-	682,860 179,700	-	682,860 179,700	Please See Appendix A for Project List
				Ť		-	-	3,594,000		3,594,000	

Núm.	AC-Code / Oracle # / Fed # /	Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fisc	al Year		Future Investment	Total Est. Cost	Remarks
vuiii.	Program Code	Description	Town	rnase	reu. rast Obligations / Locally Funded	2017	2018	2019	2020	ruture investment	Total Est. Cost	Remarks
				1	F	-	-	-	-	-	-	
				NEPA	S	-	-	-	-	-	-	_
		Upgrade of Safety Devices in the			F -	-	-	-	-	-	-	
		Highway System (2017)		Pre-Engineering	TC	-	-	-	-	-	-	
					т		-				-	-
	AC-990134 L009900134			1	F - TC -	-	-	-	-	-	-	
56	ZP-66(1)		Islandwide	Design	S	-	-	-	-	-	-	_
	ZP-10, ZP-20, ZP-30 PR-66 km 0 to km 20			F -	-	-	-	-	-	-		
		PR-66 km 0 to km 20		ROW	TC - S -	-	-	-	-		-	Please See Appendix A for Project List
				т						-	=	
				Construction	F - TC -	5,738,772 1,434,693	-	-	-	-	5,738,772 1,434,693	Originally Programmed in the amount of \$5M. Obligated in the
				Construction	S	7,173,465	-	-	-	-	7,173,465	amount of \$5.W. Obligated in the
	1	otal Estimated Project Cost			-	7,173,465	-		-		7,173,465	
				-	F - IC -	-	-	-	-	-	-	
				NEPA	S	-	-	-	-	-	-	_
					F -	-	-	-	-	-	-	
				Pre-Engineering	TC	-	-	-	-	-	-	
					т		-				-	-
	AC-990144 L009900149	Upgrade of Safety Devices in the		1	F - TC -	-	-	-	-	-	-	
57	ZP-10, ZP-20, ZP-30	Highway System (2018)	Islandwide	Design	S -	-	-	-	-	-	-	_
	2P-10, 2P-20, 2P-30			-	F -	-	-	-	-	-	-	
				ROW	ГС - S -	-	-	-	-	-	-	Please See Appendix B for Project List
					т						-	_
					F -	-	11,485,009	-	-	-	11,485,009	
				Construction	TC -	-	2,871,252	-	-	-		Change in Budgt from \$3,530,000
					5	-	14,356,261		-	-	14,356,261	

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

Núm. AC-Co	Code / Oracle # / Fed # /	Describetion	-	Phase	Fed Best Obligations (Leastly Founded		STIP Fisc	al Year		Estar la contract	Total Est. Cost	Domonto
Num.	Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
				-	F TC -	-	-	-	-	-	-	
				NEPA	S	-	-	-	-	-	-	
					T F -			_	-		-	
				Pre-Engineering	rc -	-	-	-	-	-	-	
					S	-	-	-	-	-	-	•
	AC-990155				F -	-	-	-	-	-	-	
58	L009900155	Upgrade of Safety Devices in the Highway System (2019)	Islandwide	Design	rc - s -	-	-	-	-	-	-	
	ZP-10, ZP-20, ZP-30	mgmay system (2015)			т						-	•
				··· 1	F - rc -	-	-	-	-	-	-	Please See Appendix B for Project
			ROW	S	-	-	-	-	-	-		
					T F -	-	-	10,763,200	-	-	10,763,200	
				Construction 1	rc -	-	-	2,690,800	-	-	2,690,800	Change in Budget from
					S	-	-	13,454,000	-	-	13,454,000	\$4,170,000 to \$13,454,000.
	Т	otal Estimated Project Cost			-	-	-	13,454,000	-	-	13,454,000	
				,	F - rc -	-	-	-	-	-	-	
				NEPA	s	-	-	-	-	-	-	
					T						-	
				Pre-Engineering	r rc -	-	-	-	-	-	-	
				FIE-Engineering	S	-	-	-	-	-	-	
	AC-800519				F -	-	-	-	-		-	
59	L009900156	Upgrade of Safety Devices in the Highway System (2020)	Islandwide	Design ¹	rc -	-	-	-	-	-	-	
	ZP-10, ZP-20, ZP-30	nigriway system (2020)			5 Т	-	-	-	-	-	-	
					F -	-	-	-	-	-	-	Please See Appendix B for Project
				ROW	rc - s -	-	-	-	-		-	List
					T				4.000.000		4 000 000	•
				Construction 1	F - FC -	-	-		4,000,000 1,000,000	-	4,000,000 1,000,000	Change in Budget from
				Construction	s	-	-	-	5,000,000	-	-	\$4,880,000 to \$5,000,000
											5,000,000	

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

AC-Code / Oracle # / Fed # /	Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fiscal	Year		Future Investment	Total Est. Cost	Remarks
Program Code	Description	101111	i nasc	real rust obligations, Eccurity runded	2017	2018	2019	2020	ruture investment	Total Est. cost	Remarks
			ı	F -	-	-	-	-	-	-	
			NEPA T	· C	-	-	-	-	-	-	
			3	-	-	-	-	-	-	-	•
			-	F -	-	-	-	-	-	-	
			Pre-Engineering ,		-	-	-	-	-	-	Project Olbigated in FY 2017
			3 3 3	S	-	-	-	-	-	-	•
AC-992477				F 1,095,927	1,424,970	-	-	-	-	2,520,897	Carry Forward Funds of NBIS30
B009924077	Bridge Inventory System NBIS (33)	Islandwide	Design T	C 273,982	356,243	-	-	-	-	630,224	and NBIS31 were utilized in the
60 70.20	(2018) ss			T 72,100 T 1,442,009	93,748 1,874,961	-	-	-	-	165,849 3,316,970	amount of \$1,442,009
ZP-20				F - 1,442,009	1,874,961	-	-	-	-	3,310,970	
			ROW T	rc -	-	-	-	-	-	-	
					-	-	-	-	-	-	•
				I F -	_	_	-	_		-	
			Construction		-	-	-	-	-	-	
			Construction	S	-	-	-	-	-	-	
	Total Estimated Project Cost		1	1,442,009	1,874,961					3,316,970	
	Total Estimated Project cost		ſ	F -	-	-	-	-	-	-	
			NEPA T	rc -	-	-	-	-	-	-	
			5	S	-	-	-	-	-	-	•
				F -	-	-	-	-	-	-	
			Pre-Engineering T	·c -	-	-	-	-	-	-	
			The Engineering		-	-	-	-	-	-	•
AC-992478				I F -	_	1,432,913	_	_		1,432,913	
B009924078	Bridge Inventory System NBIS (34)	Islandwide	Design T	······································	-	358,228	-	-	-	358,228	
61	(2019)	isianuwide	Design	S	-	-	-	-	-	-	
ZP-20				T		1,791,141				1,791,141	
			DOW T	r C -	-	-	-			-	
			ROW	s	-	-	-	-	-	-	
				T						-	
			T	- -c		-	-			-	
			Construction	s	-	-	-			-	
	Total Estimated Project Cost			т		1,791,141		-		1,791,141	

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

AC-Code / Oracle # / Fed # /	Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fisca	al Year		Future Investment	Total Est. Cost	Remarks
Program Code	Description	TOWN	riidse	red. Past Obligations / Locally Funded	2017	2018	2019	2020	ratare investment	Total Est. Cost	Remarks
			1	F -	-	-	-	-		-	
			NEPA T	C -	-	-	-	-	-	-	
			-	r	-	-	-	-	·	<u> </u>	
				F -	-	-	-	- :	-	-	
			Pre-Engineering T	C -	-	-	-	-	-	-	
			-	т	-	-	-	-	-	<u> </u>	
				F -	-	-	1,400,000	- :	-	1,400,000	
AC-992479 2 B009924079	Bridge Inventory System NBIS (35) (2020)	(5) Islandwide	Design	C -	-	-	350,000	-		350,000	
5 6005524075	(2020)		-	т	-	-	1,750,000	-	-	1,750,000	
ZP-20	ZP-20			F -	-	-	-	- :	-	-	
			ROW	C -	-	-	-	-		-	
			-	т	_	_				-	
			1	-	-	-	-	-	-	-	
			Construction	C -	-	-	-	-		-	
			-	т Т	-	-		-		-	
	Total Estimated Project Cost			-	-	-	1,750,000	-		1,750,000	
			Ţ	F							
			NEPA	s	-	-	-	-		-	
				<u> </u>						-	
			I T	- -	-	-	-	-		-	
			Pre-Engineering T	S	-	-	-	-			
				<u> </u>						-	
AC-TBD	Bridge Inventory System NBIS (36)		Ţ	F				1,600,000 400,000		1,600,000 400,000	
3 ZP-20	(2021)	Islandwide	Design		-	-	-	-		-	
				T				2,000,000		2,000,000	
			. Т	F	-	-	-	-		-	
			ROW	- S		-		-			
									·•	-	
			I T	F	-	-					
			Construction	5 -	-	-	-	-	-	-	
			-	т						-	
	Total Estimated Project Cost			· · · · · · · · · · · · · · · · · · ·	-	-		2,000,000		2,000,000	

úm.	AC-Code / Oracle # / Fed # /	Description	Taura	Phase	Fed. Past Obligations / Locally Funded		STIP Fisc	al Year		Future Investment	Total Est. Cost	Domonico
um.	Program Code	Description	Town	Pnase	red. Past Obligations / Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
				-	F -	-	-	-	-			
				NEPA	s	-	-	-	-	-	-	
		Intelligent Transportation System (ITS) (2017)			T		_		_		-	
		(2017)		Pre-Engineering	rc -	-	-	-	-	-	-	
				rre-Liigilieeriiig	S -	-	-	-	-	-	-	
	AC-990133				F -	-	-	-	-	-	-	
	L009900133		tala a dividala	Davies -	rc -	-	-	-	_		-	
54	ZP-52(47)		Islandwide	Design	s -	_	-	-	_	_	_	
	ZP-10, ZP-20, ZP-30	Reversible Lane Barrier Operation PR-18			т						-	
		and PR-52			F - rc -	-	-	-	-	-	-	
				ROW	s <u>-</u>	-	-	-	-	-	-	
				-	T F	720,000	_				720,000	
				Construction	rc -	180,000	-	-	-	-	180,000	Project Olbigated in FY 2017
					S	900,000	-	-	-	-	900,000	rioject Oldigated III i 2017
		Total Estimated Project Cost			-	900,000	-	-	-		900,000	
_				_	F -	-	-	-	-	-	-	
				NEPA	rc - S -	-	-	-	-		-	
					Т						-	
					F - FC -	-	-	-	-	-	-	
				Pre-Engineering	S	-	-	-	-	-	-	
	AC-990146			-	T F		_				-	
	L009900146	Intelligent Transportaton System (ITS)	Islandwide	Design -	rc -	-	-	-	-	-	-	
5	ZP-10, ZP-20, ZP-30	(2018)	isianawiac	Design	S -	-	-	-	-	-	-	
	2P-10, 2P-20, 2P-30				F -	-	-	-	-	-	-	
				ROW	rc -	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
			<u>T</u>	F -	-	1,805,000	-	-	-	1,805,000		
				Construction	rc - s -	-	451,250 118,750	-	-	-	451,250 118,750	Please See Appendix D for Proje List
_					т		2,375,000		<u> </u>	<u> </u>	2,375,000	List
		Total Estimated Project Cost					2,375,000		<u> </u>		2,375,000	

	AC-Code / Oracle # / Fed # / Program Code	Paradasta.	Ŧ	Dhasa	Fad Bask Ohliantiana (Lanelly Sundad		STIP Fise	al Year		F	Tabel Est. Cost	Demode		
Núm.	Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks		
				T	F	-	-	-	-					
				NEPA	5	-	-	-	-	-	-			
					T						-			
				T	r C -	-	-	-	-					
				Pre-Engineering	-	-	-	-	-	-	-			
	AC-990153				-		_	_	_	_	-			
		Intelligent Transportation System (ITS)	Islandwide	Design		-	-	-	-	-	-			
66		(2019)	isiailuwiue	Design		-	-	-	-	-	-			
,	ZP-10, ZP-20, ZP-30				F -		_	_	_	-				
				ROW T	rc -	-	-	-	-	-				
								-	-	-	-	-	-	
					F -	-	-	2,584,000	-	-	2,584,000			
				Construction		-	-	646,000	-	-		Please See Appendix D for Project		
					S	-	-	170,000 3,400,000	-	-	170,000 3,400,000	List		
		Total Estimated Project Cost			-	-	-	3,400,000	-	-	3,400,000			
					F -	-	-	-	-	-	-			
				NEPA	C	-	-	-	-	-	-			
					r						-			
				_	F	-	-	-	-	-	-			
				Pre-Engineering										
					C - S -	-	-	-	-	-	-			
				Pre-Engineering	Б	-	-	-		-	- -			
	AC-990156	Intelligent Transportation System (ITS)		Pre-Engineering			-	-	-	:	-			
67		Intelligent Transportation System (ITS) (2020)	Islandwide	Pre-Engineering	C	- - - -	- - - -	-	-	-	-			
		Intelligent Transportation System (ITS) (2020)	Islandwide	Pre-Engineering		-	-	- - - - -	-					
67	L009900156	Intelligent Transportation System (ITS) (2020)	Islandwide	Design T			-		-	:	-			
	L009900156	Intelligent Transportation System (ITS) (2020)	Islandwide	Pre-Engineering			-	-	-	- - - - -	-			
	L009900156	Intelligent Transportation System (ITS) (2020)	Islandwide	Design T		- - - - - -	-	-		- - - - - -	-			
	L009900156	Intelligent Transportation System (ITS) (2020)	Islandwide	Design T		-	-	-	- - - - - - - - - - - - - - - - - - -	-	- - - - - - 4,360,000	Please See Appendix D for Projeci		
	L009900156	Intelligent Transportation System (ITS) (2020)	Islandwide	Design T			-	-	4,360,000 1,090,000 286,842 5,736,842	- - - - - - - - -	- - - - - - 4,360,000	Please See Appendix D for Project List		

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

Núm.	AC-Code / Oracle # / Fed # /	Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fise	cal Year		Future Investment	Total Est. Cost	Remarks
	Program Code	Zesen pulon		r muse	rearrast oznganons, zotany ranaca	2017	2018	2019	2020	ratare investment	Total Esti Cost	Hemans
		Islandwide Roadwide Traffic Signals, Pavement Marking, Signing and Geometric Safety Improvements		NEPA TO S T	-	- - -	-	-	-	-		
		Projects (2017) PR-52, from km 49 to km 52.3, Salinas - \$3,424,227		F TO Pre-Engineering S	-	-	-	-	-	-		- - -
68	AC-990135 L009900135 ZP-52(51), 52(52)	PR-52, from km 55.3 to km 61, Salinas - \$3,676,500	Islandwide	F Design S	-		-	-	-	-		- Please See Appendix B for Project List
	ZP-20(8), 152(9) ZP-152(10) ZP-10, ZP-20, ZP-30	PR-20 from km 0 to km 10, Guaynabo - \$16,976,051		F ROW	- -	- - -	-	-	-			- - - Originally Programmed in the
		PR-152 from km 0 to km 11.5, Barranquitas - Naranjito - \$1,980,001			-	22,014,003	-	-	-	-	22,014,003	amount of \$21,475,000.
		PR152 km 13.65 to km 20.5, Barranquitas - Naranjito - \$1,375,001	•	Construction S	- 	5,417,777	-	-	-	:	5,417,777	<u>-</u> _
Ī		Total Estimated Project Cost		l	-	27,431,780 27,431,780	-	-	-	-	27,431,780 27,431,780	
•		·		F TO NEPA S T	-	-	- - -	- - -	- - -	:		- - - -
				Pre-Engineering S	-	-	- - -	- - -	-	-		- - - -
69	AC-990145 L009900145 ZP-10, ZP-20, ZP-30	Islandwide Roadwide Traffic Signals, Pavement Marking, Signing and Geometric Safety Improvements Projects (2018)	Islandwide	Design S	-	-	-	-	-	-		- - Please See Appendix B for Project - List
	27-10, 27-20, 27-30	Filipetts (2018)		ROW S	- - -	-	-	- - -	- -	-		- Change in Budget from - \$18,545,280 to \$6,459,210
				Construction S	- - -	-	5,167,368 1,291,842	-	-	-	5,167,368 1,291,842	\$4,433,270.05 were utilized for
		Total Estimated Project Cost		<u>T</u>			6,459,210 6,459,210				6,459,210 6,459,210	

AC-Code / Oracle # / Fed # /	Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fisc	al Year		Future Investment	Total Est. Cost	Remarks
Program Code	Description	TOWN	Phase	red. Past Obligations / Locally Funded	2017	2018	2019	2020	Future investment	Total Est. Cost	Remarks
			-	F	-	-	-	-	-	-	-
			NEPA		-	-	-	-			
				г						-	-
			T	F -	-	-	-	-	-	-	
			Pre-Engineering	s	-	-	-	-	-	-	_
10 000511	Islandwide Roadwide Traffic Signals,			r -						-	
AC-800514 L009999514	Pavement Marking, Signing and		. 1		-	-	-	-	-	-	
70	Geometric Safety Improvements	Islandwide	Design	·	-	-	-	-	-	-	_
ZP-10, ZP-20, ZP-30	Projects (2019)		-	<u>г</u>						-	
			ROW T	r - C -	-	-	-	-			Please See Appendix B for Proje
			KOW	S	-	-	-	-	-	-	List
				-	_	_	10,015,747	_		10,015,747	
			Construction	-	-	-	2,503,937	-	-	2,503,937	Change in Budget from
			Construction		-	-	12,519,684	-	-	12,519,684	\$23,800,000 to \$12,519,684
										12,519,084	
•	Total Estimated Project Cost			· · · · · · · · · · · · · · · · · · ·	-	-	12,519,684	-		12,519,684	
•	Total Estimated Project Cost			- F -	-		12,519,684	-	<u> </u>	12,519,684	
	Total Estimated Project Cost		NEPA T	- F - C -	-	<u> </u>	12,519,684 - -	-	<u> </u>		
	Total Estimated Project Cost		NEPA T	S	-	-	12,519,684 - - - -	-	- - - -		-
	Total Estimated Project Cost		NEPA :	- F -	-	- - - -	12,519,684	:	- - - -	-	-
	Total Estimated Project Cost		NEPA	- F -	-	- - -	12,519,684	:	- - - -	-	-
			NEPA	- F -	-	-	12,519,684	-	- - - - - -	-	-
AC-800521	Islandwide Roadwide Traffic Signals,		Pre-Engineering	5	-	-	12,519,684	-	- - - - - - -	-	-
		Islandwide	Pre-Engineering	- F -	- - - - - - -	-	12,519,684	-		-	-
AC-800521 L009999521	Islandwide Roadwide Traffic Signals, Pavement Marking, Signing and	Islandwide	Pre-Engineering	5	-		12,519,684	-	- - - - - - - -	-	-
AC-800521 L009999521 71	Islandwide Roadwide Traffic Signals, Pavement Marking, Signing and Geometric Safety Improvements	Islandwide	Pre-Engineering T	5	-	-	12,519,684	-	-	- - - - - - - - - - -	- - Please See Appendix B for Proie
AC-800521 L009999521 71	Islandwide Roadwide Traffic Signals, Pavement Marking, Signing and Geometric Safety Improvements	Islandwide	Pre-Engineering T	5	-	-	12,519,684 		- - - - - - - - - - -	- - - - - - - - - - -	- - Please See Appendix B for Proje List
AC-800521 L009999521 71	Islandwide Roadwide Traffic Signals, Pavement Marking, Signing and Geometric Safety Improvements	Islandwide	Pre-Engineering T	5	-	-	12,519,684 	-	- - - - - - - - - - -		
AC-800521 L009999521 71	Islandwide Roadwide Traffic Signals, Pavement Marking, Signing and Geometric Safety Improvements	Islandwide	Pre-Engineering T Design T ROW T	5	-	-	12,519,684	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	List
AC-800521 L009999521 71	Islandwide Roadwide Traffic Signals, Pavement Marking, Signing and Geometric Safety Improvements	Islandwide	Pre-Engineering T	5	-	-	12,519,684	19,958,698 4,989,674 24,948,372			Please See Appendix B for Project List Change in Budget from \$25,307,116 to \$24,948,372

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

m. AC-Code / Oracle # / Fed # /	Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fisca	al Year		Future Investment	Total Est. Cost	Remarks
m. Program Code	Description	TOWIT	Filase	red. Past Obligations / Locally Fullded	2017	2018	2019	2020	ruture investment	Total Est. Cost	Remarks
	-			F -	-	-	-	-	-	-	-
			NEPA	C -	-	-	-	-			
				Г						1	-
			Т	F - C -	-	-	-			-	
			Pre-Engineering	s	-	-	-	-		-	_
4.0.000403				T						•	-
AC-800492 L009999492	Implementation of Strategic Highway		. Т		-	-	-	-		-	
2	Safety Plan (2017)	Islandwide	Design	S	-	-	-	-		-	-
ZP-10, ZP-20, ZP-30				-		-		_		-	
			ROW T	c -	-	-	-	-	-	-	
				S	-	-	-	-	-	-	-
				F -	-	-	-	-	-	-	
			Construction T		-	-	-	-	-		Projects were not ready on til
			-	- T	<u> </u>	-	<u> </u>	-	<u> </u>	-	for obligation
	Total Estimated Project Cost			-	-	-	-	-		-	
			Т		-	-	-	-		-	
			NEPA	S	-	-	-	-	-	-	_
				<u> </u>		_		_		-	
			Pre-Engineering T	C -	-	-	-	-			
			Pre-Engineering		-	-	-	-	<u> </u>	-	=
AC-800493				-	_	-	-	_	-	-	
L009999493	Implementation of Strategic Highway	Islandwide		·c -	-	-	-	-		-	
3 ZP-10, ZP-20, ZP-30	Safety Plan (2018)		e e e e e e e e e e e e e e e e e e e	S	-	-	-	-	<u> </u>	-	=
21-10, 21-20, 21-30				F -	-	-	-	-	-	-	
			ROW T		-	-	-	-			Please See Appendix B for Proj
				·	<u> </u>	-	<u> </u>	-	<u> </u>	-	List
				-	-	2,000,000	-	-	-	2,000,000	
			Construction	C	-	500,000	-			500,000	Change in Budget from \$3M t \$2.5M
				r		2,500,000				2,500,000	\$2.5
	Total Estimated Project Cost					2,500,000	-		-	2,500,000	

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

AC-Code / Oracle # / Fe	I#/	Ŧ	Dhara	Fed Best Obligations (Leasthy Sunday		STIP Fisc	al Year		F	Tables Cont	Para and a
úm. Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
			-	F - TC -	-	-	-	-	-	-	
			NEPA	S	-	-	-	-	-	-	
				T .				_		-	
			Pre-Engineering	гс -	-	-	-	-		-	
				S	-	-	-	-	-	-	•
AC-800515				F -	-	-	-	-		-	
L009999515 74	Implementation of Strategic Highway Safety Plan (2019)	Islandwide	Design	ГС - S -	-	-	-	-	-	-	
ZP-10, ZP-20, ZP-30				Т						-	•
				F - rc -	-	-	-	-	-	-	Please See Appendix B for Proje
			ROW	S	-	-	-	-	-	-	
				T F	_	_	4,800,000	-	-	4,800,000	
			Construction	гс -	-	-	1,200,000	-	-	1,200,000	Change in Budget from
				S	-	-	6,000,000	-	-	6,000,000	\$5,780,000 to \$6M
	Total Estimated Project Cost			-	-	-	6,000,000	-	-	6,000,000	
			,	F - rc -	-		-	-		-	
			NEPA	S	-	-	-	-	-	-	
				T						-	
			Pre-Engineering	rc -	-	-	-	-	-	-	
			rre-Liigineeriiig	S -	-	-	-	-	-	-	
AC-800520				F -	-	-	-	-	-	-	
L009999520 75	Implementation of Strategic Highway Safety Plan (2020)	Islandwide	Design	TC -	-	-	-	-	-	-	
ZP-10, ZP-20, ZP-30				т -	-	-	-	-	-	-	•
			-	F	-	-	-	-	-	-	Please See Appendix B for Proje
			ROW	S -	-	-	-	-	-	-	List
				T				2.044.202		2.044.202	•
			G	F - TC -	-	-	-	3,041,302 760,326	-	3,041,302 760,326	Change in Budget from
			Construction	s -	-	-	-	-	-	-	\$5,339,200 to \$3,801,628
								3,801,628		3,801,628	

AC-Code / Oracle # / Fed # /	Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fisca	al Year		Future Investment	Total Est. Cost	Remarks
Program Code	Description	TOWN	Phase	red. Past Obligations / Locally Funded	2017	2018	2019	2020	Future investment	Total Est. Cost	Remarks
	-		7	F - C -	-	-	-	-	-	-	_
			NEPA	5 -	-	-	-			-	
				Г						-	-
				F	-	-	-	-		-	
			Pre-Engineering	5	-	-	-	-	-	-	_
AC-990151				F				+		-	
L009900151	Highway Safety Improvements - Puerto Rico Section 154 and 164 Penalty (HSIP-	slandwide	Design		-	-	-	-	-	-	
76 ZP-40, ZP-50	Elegible Activities) (2017)	Sidilawide	Design	S	-	-	-	-	-	-	_
ZP-40, ZP-50				F -	-	-	-	-	-	-	
			ROW T		-	-	-	-	-	-	
			-		-	-	<u>-</u>	-	<u> </u>	-	=
				F -	-	-	-	-	-	-	
			Construction	C	-	-	-	-		-	Projects were not ready on ti for obligation
				г	-					-	_
	Total Estimated Project Cost			- 	-	-	-		<u> </u>	-	
			NEPA T	c -	-	-	-	-	-	-	
				5 r	-	-	-	-	-	-	_
				F -	-	-	-	-	-	-	
			Pre-Engineering T	C	-	-	-	-	-	-	
				r						-	=
AC-990152 L009900152	Highway Safety Improvements - Puerto		-	F -	-	-	-	-	-	-	
7		slandwide	Design	5 -	-	-	-	-		-	
ZP-40, ZP-50	Elegible Activities) (2018)			г						-	_
			Т	F	-	-	-	-		-	
			ROW	5	-	-	-	-	-	-	<u>-</u>
				T		2,888,000				2,888,000	
			. т	- 	-	2,888,000 722,000	-				Please See Appendix B for Pr
			Construction	<u>.</u> [-	190,000				190,000	
				г		3,800,000				3,800,000	
	Total Estimated Project Cost			-		3,800,000					

Núm.	C-Code / Oracle # / Fed # /	Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fisc	al Year		Future Investment	Total Est. Cost	Remarks
vum.	Program Code	Description	TOWN	Phase	red. Past Obligations / Locally Funded	2017	2018	2019	2020	Future investment	Total Est. Cost	Remarks
		•		I	-	-	-	=	-		-	-
				NEPA	5 -	-	-	-	-	-	-	
					T .						-	-
				I T	- C -	-	-	-	-	-	-	
				Pre-Engineering	5 <u>-</u>	-	-	-	-	-	-	_
	AC-990154										-	- '
	1000000454	Highway Safety Improvements - Puerto		T	- C -	-	-	-	-	-	-	
78		Rico Section 154 and 164 Penalty (HSIP- Elegible Activities) (2019)	Islandwide	Design		-	-	-	-	-	-	_
	ZP-40, ZP-50	,,,,			[-	_	_	_	_		-	
				ROW T	c -	-	-	-	-	-	-	
						-	-	-	-	-	-	-
					-	-	-	2,888,000	-	-	2,888,000	
				Construction		-	-	722,000	-	-		Please See Appendix B for Proje
				:	-	-	-	190,000 3,800,000	-	-	190,000 3,800,000	List
		Total Estimated Project Cost				=	-	3,800,000	-			
				I T	: . C -	-	-	-	-	-	-	
				NEPA	5	-	-	-	-	-	-	_
					<u> </u>						-	
				Pre-Engineering	c -	-	-	-	-	-	-	
				Pre-Engineering	-	-	-	-	-	-	-	=
	AC-990157				·	-	-	_	-	-	-	
	1000000157	Highway Safety Improvements - Puerto Rico Section 154 and 164 Penalty (HSIP-	Islandwide	Design	C -	-	-	-	-	-	-	
79	ZP-40, ZP-50	Elegible Activities) (2020)	isianawiac		<u> </u>	-	-	-	-	<u> </u>	-	=
	21-40, 21-50				-	-	-	-	-	-	-	
				ROW T	C -	-	-	-	-	-	-	
				: -	-	-	-	-	-	<u> </u>	-	-
						-	-	-	2,888,000	-	2,888,000	nl
				Construction	C -	-	-	-	722,000 190,000	-	722,000 190,000	Please See Appendix B for Proje List
_					·				3,800,000		3,800,000	
		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 2017-2020**

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

úm.	AC-Code / Oracle # / Fed # /	Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fisc	al Year		Future Investment	Total Est. Cost	Remarks
uiii.	Program Code	Description	TOWIT	Filase	reu. Fast Obligations / Locally Funded	2017	2018	2019	2020	ruture investment	Total Est. Cost	Remarks
_				NEPA	F - TC - S - T	381,464 93,881 2,805 478,149	-	-	-	-	381,464 93,881 2,805 478,149	amount of \$375K. Obligated in FY
				Pre-Engineering	F - TC - S - T	-	-	-	-	-	-	-
80		Technical Studies NEPA San Lorenzo Bypass from PR-181 Int. PR-183 to PR- 181 Int. PR-9912 (AC-918101)	Islandwide	Design	F TC - S	- - -	-	- - -	-	-	- - -	_
	ZP-10, ZP-20			ROW	F - TC - S -	- - -	- - -	- - -	-	-	-	_
				Construction	T TC S	-	-	- - -	-	-	-	
		Total Estimated Project Cost			Т -	478,149	-		-	-	478,149	-
Is	slandwide Total	***************************************			44,914,673	92,398,074	106,170,699	77,850,753	107,478,198	-		

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2017-2020** Amendment #3

GOVERNMENT OF PUERTO RICO

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

Núm.	AC-Code / Oracle # / Fed # /	Description	Town	Phase	Fed. Past Obligations / Locally Funded		STIP Fisc	al Year		Future Investment	Total Est. Cost	Remarks													
Num.	Program Code	Description	TOWN	Phase	red. Past Obligations / Locally Funded	2017	2018	2019	2020	ruture investment	Total Est. Cost	Remarks													
				NEPA	F - TC -	500,000	500,000	500,000	500,000	500,000	2,500,000														
					<u>т</u> -	500,000	500,000	500,000	500,000	500,000	2,500,000														
				Pre-Engineering	F - TC	500,000	500,000	500,000	500,000	500,000	2,500,000														
	AC-TBD				т	500,000	500,000	500,000	500,000	500,000	2,500,000														
81		Toll Credits to be used for Change Orders and Extra Work Orders - Availability of funds provided by the	Islandwide	Design	F - TC - S -	500,000	500,000	500,000	500,000	500,000	2,500,000 -														
		Deobligation of Projects	he islantiwide	isianuwiue -	isianuwide -	isianuwide		Т	500,000	500,000	500,000	500,000	500,000	2,500,000											
																	ROW	F - TC - S -	500,000	500,000 -	500,000 -	500,000	- 500,000	2,500,000 -	
									T	500,000	500,000	500,000	500,000	500,000	2,500,000										
			Construction	F - TC - S -	6,000,000	6,000,000	- 6,000,000 -	6,000,000	- 6,000,000	30,000,000 -															
				5 T	T	6,000,000	6,000,000	6,000,000	6,000,000	6,000,000	30,000,000														
		Total Estimated Project Cost			-	8,000,000	8,000,000	8,000,000	8,000,000	8,000,000	40,000,000														

		Investment by Urba	nized Area	
	2017	2018	2019	2020
UA>1,000,000 San Juan	45,490,122	28,039,828	47,008,406	27,900,750
Aguadilla	1,945,102	7,958,859	8,175,954	3,125,000
UA<200,000 UZA	-	1,189,500	14,750,413	4,925,000
UA<50,000 Rural	-	360,000	8,500,000	-
Islandwide	92,398,074	106,170,699	77,850,753	107,478,198
Grand Total	139,833,299	143,718,886	156,285,526	143,428,948
Federal Funds	138,540,856	138,609,999	138,610,000	138,610,000
State Funds	1,292,443	5,108,887	17,675,526	4,818,947
	-	Investment by	Phase	
	2017	2018	2019	2020
NEPA	1,554,518	-	-	-
Pre-Engineering	8,144,855	7,189,500	6,000,000	6,000,000
Design	1,874,961	3,410,141	3,850,000	6,125,000
ROW	3,738,066	-	6,275,000	5,300,000
Construction	124,520,898	133,119,245	140,160,526	126,003,948
Grand Total	139.833.299	143.718.886	156,285,526	143,428,948

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2017-2020**

ISLANDWIDE EMERGENCY RELIEF PROJECTS - STORM OTTO

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

	AC-Code / Oracle				Fed. Past Obligations /		STIP Fisc	cal Year				
Núm.	# / Fed # / Program Code		Town	Phase	Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
ISLANDWIDE EMERGENCY RELIEF PROJECTS - STORM OTTO												
				NEPA	F - TC - S -	- - -	-	-	- - -	- - -	- - -	
	AC-065606 R00065606 ER-656(2) ER-80				Т						-	
				Pre-Engineering	F - TC -	- - -	-	-	-	-	-	
		Reconstruction of PR-656 km. 2.3	Arecibo		Ť						-	
_				Design	F - TC -	-	-			-		
1					т -	-	-	-	-	-		
					F 381,391	-	-	-	-	-	381,391	
				ROW	S 93,863	-	-	-	-	-	93,863	
				-	T 475,254		0.45.005				475,254	
				Construction	F 2,608,056 TC		915,805	-	-			Change in Fiscal Year from FY
				0011511 4011011	S 620,995		990,822	-	-	-	1,611,817	2017 to FY 2018
_					T 3,229,051		1,751,775	-			4,980,826	
		Total Estimated Project Cost			3,704,305	-	1,751,775	-	-	-	5,456,080	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2017-2020**

ISLANDWIDE EMERGENCY RELIEF PROJECT - HEAVY RAINS OF MARCH 2012

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

	AC-Code / Oracle				Ford Book Obligation /		STIP Fis	cal Year				
Núm.	# / Fed # /	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
	Program Code				Locally Fullueu	2017	2018	2019	2020			
ISLANDV	VIDE EMERGENCY RI	ELIEF PROJECT - HEAVY RAINS OF N	MARCH 2012		_	I			1	1	T	_
					F - TC -	-	-	-	-	-	-	: <u>-</u>
				NEPA	S -	-	-	-	_		-	
					Ť							
			-		F -	-	-	-	-	-	-	
				Pre-Engineering	TC -	-	-	-	-	-	-	
					<u>-</u>	-	-	-	-	-	-	_
	AC-100081		-		F 516,730						516,730	
	R000010181			Design	TC -	-	-	-	_		310,730	
	ER-10(72)	Reconstruction of PR-10, kms. 59.4, 60.4, 60.9, 61.1	Utuado - - -		S 164,080	-	-	-	_	-	164,080	
1	ER-90				T 680,810						680,810	
				ROW	F -	160,000	-	-	-	-	160,000	
					TC - S -	40,000	-	-	-	-	- 40,000	
					T -	200,000	-	-	-	-	200,000	
				Construction	F	-	8,518,984	-	_		8,518,984	The \$3,189,871.20 available in the EF 90 fund will be used. Additional fund: of \$7,458,859 is programmed in the STIP for FY 2018.
					TC -		0,510,504					
						-		-	-			
					S	-	2,129,746	-	-		2,129,746	
					т -		10,648,730				10,648,730	
		Total Estimated Project Cost			680,810	200,000	10,648,730	-	-	-	11,529,540	
		Reconstruction of PR-111, Kms. 4.0, 4.2	- Utuado -	Pre-Engineering	TC -	-	-	-	_	-	-	- - -
					S -	-	-	-	-	_	-	
					Т						-	_
					F 163,666	-	-	-	-	-	163,666	7 <u>-</u>
					TC 40,917	-	-	-	-	-	40,917	
					S T 204,583	-	-	-	-	-	204,583	
				Design	F - 204,383	_		_	_	_	204,583	
	AC-111131				TC -	-	-	-	-	_	-	
2	R000111131 ER-111(29) ER-90				S -	-	-	-	-	-	-	
					Т						-	
				ROW	F 646	-	-	-	-	-	646	
					TC 162 S	-	-	-	-	-	162	
					T 808	-	-	-	-	-	808	_
				Construction	F -		1,834,507	-	-	-	1,834,507	
					TC -			-	-	-	-	
					S		451,483	-	-	-	451,483	
		Total California I David Co.			T 205 201		2,285,990			-	2,285,990	
		Total Estimated Project Cost			205,391		2,285,990	-		-	2,491,381	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2017-2020**

ISLANDWIDE EMERGENCY RELIEF PROJECT - HEAVY RAINS OF MARCH 2012

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

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

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

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

AC-Code / Oracle				Fed. Past		STIP Fiscal	Year				
# / Fed # /	Description	Town	Phase	Obligations /	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
Program Code				Locally Funded	-01.	-010	2023	-0-10			
ARK SECTION 1934											
				F -	-	-	-	-	-	-	
			NEPA	TC -	-	-	-	-	-	-	
				S -	-	-	-	-	-		
	PREVIOUSLY - Widening of PR-111,			F -						-	
	from PR-444 to PR-423			TC -	-	-	-	-	-	-	
	110111 PR-444 to PR-425		Pre-Engineering	ς -	-	-	-	-	-	-	
				T -	-	-	-		-		
AC-111123			-	F -	_	_	-		_		
S000111123				TC -	_	_	_	_	_	_	
EARMARK		Moca		S -	_	_	_	_	_	_	Design wil be completed in-house
9999(133)				Ť							
/200/				F -	-	-	-	_	-	-	
	PROJECT MODIFICATION -		DC/4/	TC -	-	-	-	-	-	-	
	Reconstruction and Repavement of		RUW	S -	-	-		-	-	-	
	approximately 20 kilometers on the			Т						-	
	PR-111			F -	-	4,570,676	-	-	-	4,570,676	
			Construction	TC -	-	1,142,669	-	-	-	1,142,669	Please note Project Modification
			Construction	S -	-	300,702	-	-	-	300,702	riease note rroject Modification
				Т		6,014,048				6 014 049	
				<u> </u>						6,014,048	
	Total Estimated Project Cost			-	-	6,014,048	-		-	6,014,048	
	Total Estimated Project Cost			F -	-		-	-	-	6,014,048 -	
	Total Estimated Project Cost		NEPA	F - TC -	- - -			- - -	-	6,014,048	
	Total Estimated Project Cost		NEPA	F -	- - - -		- - - -	- - - -	-	6,014,048 - - -	
	PREVIOUSLY - Construction of Four		NEPA	F - TC - S - T			-	- - - -	-	6,014,048 -	
	PREVIOUSLY - Construction of Four lanes Connector PR-9922, From PR-		NEPA	F - TC - S - T	-		-	-	-	6,014,048 - - -	
	PREVIOUSLY - Construction of Four		NEPA Pre-Engineering	F - TC - S - T	-		-	- - - -	-	6,014,048 - - -	
	PREVIOUSLY - Construction of Four lanes Connector PR-9922, From PR-		NEPA Pre-Engineering	F - TC - T - T - T - T - T - T -	-		-	- - - - -	-	6,014,048 - - -	
AC-992201	PREVIOUSLY - Construction of Four lanes Connector PR-9922, From PR-		NEPA Pre-Engineering	F - TC - T - T - T - T - T - T -	-		-	- - - - -	-	6,014,048 - - -	
AC-992201 Y009922001	PREVIOUSLY - Construction of Four lanes Connector PR-9922, From PR-		NEPA Pre-Engineering	F - TC - TC - S - T T	- - - - - -		-	- - - - - -	-	6,014,048 - - -	
	PREVIOUSLY - Construction of Four lanes Connector PR-9922, From PR-	Las Piedras	NEPA Pre-Engineering	F - TC - TC - S - T T T T T T T T T T T T T T T T T	- - - - - - -		- - - - - - -	- - - - - -	-	6,014,048 - - -	Design wil be completed in-house
Y009922001 EARMARK	PREVIOUSLY - Construction of Four lanes Connector PR-9922, From PR- 9939 to PR-183	Las Piedras	NEPA Pre-Engineering Design	F - TC - TC - TC - TC - TC - TC - TC - T	-		- - - - - - -	- - - - - - -	-	6,014,048 - - -	Design wil be completed in-house
Y009922001	PREVIOUSLY - Construction of Four lanes Connector PR-9922, From PR-9939 to PR-183 PROJECT MODIFICATION -	Las Piedras	NEPA Pre-Engineering Design	F - TC - S - T F - TC - S - T T F - TC - S - T T T T T T T T T T T T T T T T T	-		-	- - - - - - - -	-	6,014,048	Design wil be completed in-house
Y009922001 EARMARK	PREVIOUSLY - Construction of Four lanes Connector PR-9922, From PR-9939 to PR-183 PROJECT MODIFICATION - Reconstruction and Repavement of	Las Piedras	NEPA Pre-Engineering Design	F - TC - S - T T	-		- - - - - - - - -	- - - - - - - -	-	6,014,048	Design wil be completed in-house
Y009922001 EARMARK	PREVIOUSLY - Construction of Four lanes Connector PR-9922, From PR-9939 to PR-183 PROJECT MODIFICATION - Reconstruction and Repavement of approximately 6.5 kilometers on the	Las Piedras	NEPA Pre-Engineering Design	F - TC - S - T - TC - S - T - TC - TC - T	-		-	- - - - - - - - - -		6,014,048	Design wil be completed in-house
Y009922001 EARMARK	PREVIOUSLY - Construction of Four lanes Connector PR-9922, From PR-9939 to PR-183 PROJECT MODIFICATION - Reconstruction and Repavement of approximately 6.5 kilometers on the PR-917 and 4.1 kimlometers on the	Las Piedras	NEPA Pre-Engineering Design	F - TC - TC - TC - TC - TC - TC - TC - T	-	6,014,048	-	- - - - - - - - -	-	6,014,048	Design wil be completed in-house
Y009922001 EARMARK	PREVIOUSLY - Construction of Four lanes Connector PR-9922, From PR-9939 to PR-183 PROJECT MODIFICATION - Reconstruction and Repavement of approximately 6.5 kilometers on the	Las Piedras	NEPA Pre-Engineering Design ROW	F - TC - S - T - TC - S - T - TC - S - T - T - TC - TC	-	6,014,048	-	- - - - - - - - - -	-	6,014,048	Design wil be completed in-house
Y009922001 EARMARK	PREVIOUSLY - Construction of Four lanes Connector PR-9922, From PR-9939 to PR-183 PROJECT MODIFICATION - Reconstruction and Repavement of approximately 6.5 kilometers on the PR-917 and 4.1 kimlometers on the	Las Piedras	NEPA Pre-Engineering Design ROW	F - TC - TC - TC - TC - TC - TC - TC - T	-	6,014,048	-	- - - - - - - - - - - - - - - - - - -		6,014,048	
Y009922001 EARMARK	PREVIOUSLY - Construction of Four lanes Connector PR-9922, From PR-9939 to PR-183 PROJECT MODIFICATION - Reconstruction and Repavement of approximately 6.5 kilometers on the PR-917 and 4.1 kimlometers on the	Las Piedras	NEPA Pre-Engineering Design ROW	F - TC - S - T - TC - S - T - TC - S - T - T - TC - TC	-	6,014,048	-	- - - - - - - - - - - - - - - - - - -		6,014,048	Design wil be completed in-house Please note Project Modification

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017-2020**

						LAMVIANK	SECTION 1934					
	AC-Code / Oracle				Fed. Past		STIP Fisc	al Year				
Núm.	# / Fed # / Program Code	Description	Town	Phase	Obligations / Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
_					F -	-	-	-			-	
					TC -	-	-	-		- -	-	
					S -	-	-	-			-	
		PREVIOUSLY - Construction of Bypass			Ι						-	
		and Widening PR-835			TC -	-	-	-]	-	
				Pre-Engineering	S -	-	-	-		- -	-	
					Т						-	
	AC-083503				F -	-	-	-		- -	-	
3	Y000835003		Guaynabo	Design	TC -	-	-	-		- -	-	Design wil be completed in-house
•	EARMARK 835(1)				T -	-	-	-				
	055(1)				F -	-	-	-			-	
		PROJECT MODIFICATION -		ROW	TC -	-	-	-		- -	-	
		Reconstruction and Improvements of		KOW	S -	-	-	-			-	
		5.9 kilometers on the PR-835 and 2.3			T .		4.570.676				-	
		kilometers of PR-8834			TC -	-	4,570,676 1,142,669	-		-	4,570,676 1,142,669	
				Construction	S -	-	300,702	-] []	300,702	Please note Project Modification
					т		6,014,048	-			6,014,048	
		Total Estimated Project Cost			-	-	6,014,048	-			6,014,048	
					F -	-	-	-		- -	-	
				INFPA	TC -	-	-	-		- -	-	
		PREVIOUSLY - Improvements on the			S -	-	-	-		-		
		PR-30 bewtween PR-203 in Gurabo to		-	F -	_	_	_		_		
		the PR-31 in Juncos.			TC -	-	-	-		- -	-	
				Pre-Engineering	S	-	-	-				
					Т						-	
	AC-093001	DDOUGGT MADDIFICATION			F -	-	-	-		- -	-	
	R000930001 QNH30(18)	PROJECT MODIFICATION - Reconstruciton of the PR-9030 ramp	Gurabo	Design	TC -	-	-	-		- -	-	Design wil be completed in-house
	QNH30(18) Q920	in direction to the PR-30, Pavement			т —	-	-	-		-		
	Q320	improvements from int. PR-189 with			F -	-	-	-			-	
		PR-181, PR-189 with PR-9030 and PR-		ROW	TC -	-	-	-		- -	-	
		189 with PR-933. New Traffic signal		KUW	S -	-	-	-			_	
		to subsititute the preexisting ones on			Т						-	
		the Pr-189 with PR-9030. New			F -	-	1,919,268	-		- -	1,919,268	
		lighting sytem for 1.6 kilometers on the PR-9030		Construction	TC -	-	479,817 126,268	-		[479,817 126,268	Please note Project Modification
		נוופ את-3050			Ť		2,525,352			_	2,525,352	
		Total Estimated Project Cost				-	2,525,352	-		-	2,525,352	

- 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 2017-2020**

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

AC-Code / Orac				Fed. Past		STIP Fisc	cal Year				
Núm. # / Fed # / Program Code	Description	Town	Phase	Obligations / Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
			-	F	-	-	-	-	-	-	
			NEPA	s <u> </u>	-	-	-	-	-	-	<u>-</u>
	PREVIOUSLY - Extension of PR-823			T F -	-	-	-	-	_	-	
	beteween PR-177 and PR-2		Pre-Engineering	- ·	-	-	-	-	-	-	
				т <u>-</u>	-	-	-	<u> </u>	-	-	-
AC-TBD		_	-	F - ·C -	-		-	-		-	
5 EARMARK		Bayamon	Decipii	s	-	-	-	-	-	-	Design wil be completed in-house
				<u>I</u> F -	-	-	-	-	-	-	
	PROJECT MODIFICATION - Geometric		ROW	- S -	-	-	-	-	-	-	
	Improvements at int. PR-177 with the Juan Martinez Avenue			т						-	-
			Construction 1	F -	-	609,779 152,445	-	-	-	609,779 152,445	Please note Project Modification
			Constituction	S	-	40,117 802,341	-	-	-	40,117 802,341	-
	Total Estimated Project Cost			· -	-	802,341	-	-	-	802,341	
				F -	-	-	-	-	-	-	
			NEPA 1	·c -	-	-	-	-	-	-	
				S	-	-	-	-	-	-	-
	PREVIOUSLY - Recreational Trail			F -	-	-	-	-	-	<u>-</u>	
			Pre-Engineering	- S -	-	-	-	-	-	-	
				T -						-	-
AC-010166			-		-	-	-	-		-	
6 L000000166		Toa Baja	Design	S	-	-	-	-	-	-	Design wil be completed in-house
EARMARK LY-9999(134)	PROJECT MODIFICATION -			<u>Т</u> F -	_	-	-	-	_	-	
, ,	Construction of a new Recreational		ROW	- ·	-	-	-	-	-	-	
	Trail for Bicycles and Pedestrians from Rio Bayamon to PR-165			S	-	-	-	-	-	-	-
	,		-	F 800,000	-	-	1,017,742	-	-	1,817,742	
			Construction 1	C 200,000	-	-	254,435	-	-	454,435	Please note Project Modification / Additional
			Construction	S	-	-	66,957	-	-	66,957	Funds Requested for fiscal year 2019
				T 1,000,000			1,339,134			2,339,134	
	Total Estimated Project Cost			1,000,000	-		1,339,134	-	-	2,339,134	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017-2020**

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

	AC-Code / Oracle				Fed. Past		STIP Fis	cal Year				
Núm.	# / Fed # / Program Code	Description	Town	Phase	Obligations / Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
				NEPA	F - TC - S -	-		-		- - -	- - -	_
		PREVIOUSLY - Construction of the			Т						-	
		missing part of PR-10			F -	-	-	-		- -	-	
				Pre-Engineering	TC - S -	-	-	-			-	
					т						-	
	AC-TBD				F -	-	-	-			-	
7	EARMARK		Adjuntas	Design	TC - S -	-	-	-		- -	-	Design wil be completed in-house
					Т						-	-
		PROJECT MODIFICATION -		·	F -	-	1	-		- -	-	
		Reconstruction and repavement of approximately 12 kilometers on PR-		ROW	TC -	-	-	-			-	
		123			т ————						-	-
				-	F -	-	2,641,998	-			2,641,998	
				Construction	TC -	-	660,499	-		- -	660,499	Funding was deobligated will be reobligated in FY
				Construction	S	-	173,816	-			173,816	-
					Т		3,476,313				3,476,313	
		Total Estimated Project Cost			-	-		-			3,476,313	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2017-2020**

FEDERAL LANDS AGREEMENT

A	AC-Code / Oracle				Fed. Past Obligations /		STIP Fis	cal Year				
	# / Fed # /	Description	Town	Phase	Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
	Program Code LANDS AGREEM	ENIT			-							
DERAL	LANDS AGREEM	ENI			F -		_					_
					TC -	_	_	_	_	_	-	
				NEPA	S -	-	-	-	-	-	-	
					Т						-	_
					F -	-	-	-	-	-	-	
				Pre-Engineering	TC -	-	-	-	-	-	-	
					S -	-	-	-	-	-	-	_
	AC-Pend				Г						-	
	ERFO	ERFO to repair four sites with			TC -	-		-			-	
1	EM O	the El Yunque	Rio Grande	Design	S -	_	_	-	_	_	-	
					Т						-	_
					F -	-	-	-	-	-	-	
				ROW	TC -	-	-	-	-	-	-	
					S	-	-	-	-	-	-	=
					T			2 000 000			2 000 000	
					F - TC -	-	-	3,800,000 950,000	-	-	3,800,000 950,000	
				Construction	S -	-	-	250,000			250,000	
					т			5,000,000			5,000,000	_
		Total Estimated Project Cost			-	-		5,000,000	-	-	5,000,000	
_					F -	-	-	-	-	-	-	
				NEPA	TC -	-	-	-	-	-	-	
					S -	-	-	-	-	-	-	=
					F -		200,000				380,000	
					TC -	-	380,000 95,000	-	-	-	380,000 95,000	
				Pre-Engineering	S -	-	25,000	-	-		25,000	
					T		500,000				500,000	
	AC-Pend	Vieques National Wildlife			F -	-	-	-	-	-	-	
		Refuge - Rehabilitate Route	Vieques	Design	TC -	-	-	-	-	-	-	
2		100, Caracas (Red) beach	vicques	Design	S	-	-	-	-	-	-	_
		parking area.			T						-	
					F -	-	-	-	-	-	-	
				ROW	TC - S -	-	-	-	-	-	-	
					т — -	<u> </u>	-	-	-	-	<u> </u>	_
					F -	-	-	-	-		<u>-</u>	
				Complete attended	TC -	-	-	-	-	-	-	
				Construction	S	-	-	-	-	-		_
_					Т						-	
		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 2017-2020**

FEDERAL LANDS AGREEMENT

	AC-Code / Oracle				Fed. Past Obligations /		STIP Fisc	al Year				
Núm.	# / Fed # / Program Code	Description	Town	Phase	Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
					F -	-	-	-	-	-	-	
				NEPA	TC -	-	-	-	-	-	-	
					т						-	
					F -	-	25,126	-	-	-	25,126	
				Pre-Engineering	TC -	-	6,281	-	-	-	6,281	
				5 5 5 5	<u> </u>	-	1,653	-	-	-	1,653	
	AC-Pend				I .		33,060				33,060	
	AC-Pellu	Vieques National Wildlife			TC -	_	-	-	-	_		
3		Refuge - Repair Green Beach	Vieques	Design	S -	-	-	-	-	-	-	
		Parking Area (Route 902)			Т						-	
					F -	-	-	-	-	-	-	
				ROW	TC -	-	-	-	-	-	-	
					5 <u>-</u>	-	-	-	-	-	-	
					F -	-	-	-	-	-	-	
				Canatanatian	TC -	-	-	-	-	-	-	
				Construction	S	-	-	-	-	-	-	
					Т						-	
		Total Estimated Project Cost			-	-	33,060	-	-	-	33,060	

Appendix	STIP 2017-2020 - Bridge Lump Sum Projects*																				
									11 2017-20	20 - DI K	age Lump s	alli Fic	-								
Bridge F	roject	ts - RFP for Design				70.40		2017	70.20		ZP-10		2018	ZP-20		70.40	2019 ZP-2	10	70.44	2020	70.20
Line Number	Bridge ID ²	Road	Km	Municipality	Intersected	ZP-10 Bridge Rehabilitation and Replacement	Bridge Critical Findings	Bridge Rehabilitation and Replacement	ZP-20 Bridge Preservation	Bridge Critical Findings	Bridge Rehabilitation and Replacement	Bridge	Bridge Rehabilitation and Replacement	Bridge	Bridge Critical Findings	ZP-10 Bridge Rehabilitation and Replacement	Bridge Rehabilitation and Replacement	Bridge Critical Findings	ZP-10 Bridge Rehabilitation and Replacement	Bridge Critical	ZP-20 Bridge Rehabilitation and Replacement
1		PR 603	0.07	UTUADO	GRANDE DE ARECIBO RIVER								\$ 239,100								
2	1130	PR 145	1.00	CIALES	GRANDE DE MANATI RIVER								\$ 584,500							(
3	1016	PR 18	3.30	SAN JUAN	PR 23 (ROOSEVELT AV.)												\$ 1,500,000				
5		PR 3		CEIBA	CEIBA CREEK						\$ 26,000										
7	950	PR 149	59.30	VILLALBA	JAGUEYES CREEK								\$ 37,900								
9		PR 913			HONDA CREEK							\$ 12,600									
10	2012	PR 18	4.70	SAN JUAN	CHARDON STREET												\$ 1,500,000				
11	158	PR 123	59.30	UTUADO	DEPRESSION						\$ 15,000										
12		PR 128			PRIETO RIVER							\$ 51,400									
14	1683	OFF PR 603 @1.0		UTUADO	GUAONICA RIVER						\$ 15,000										
20		PR 14		AIBONITO	HONDA CREEK						\$ 23,800										
21	_	OFF PR 110		MOCA	CREEK						\$ 12,600										
22		PR 141		JAYUYA	CREEK							\$ 10,000									
23		PR 971		NAGUABO	SANTIAGO RIVER						\$ 25,000										
24		PR 103		CABO ROJO	CHANNEL						\$ 13,100										
31	2681	PR 555	9.30	COAMO	COAMO RIVER						\$ 53,000						1				

Bridge	Project	s - ROW						2017					2018				2019			2020	
briuge	riojeci	.5 - NOVV				ZP-10)		ZP-20		ZP-10)		ZP-20		ZP-10	ZP-2	.0	ZP-10)	ZP-20
Line Numbe	Bridge ID ²	Road	Km	Municipality	Intersected	Bridge Rehabilitation and Replacement	Bridge Critical Findings	Bridge Rehabilitation and Replacement	Bridge Preservation	Critical Findings	Bridge Rehabilitation and Replacement	Bridge Critical Findings	Bridge Rehabilitation and Replacement	Bridge Preservation	Bridge Critical Findings	Bridge Rehabilitation and Replacement	Bridge Rehabilitation and Replacement	Bridge Critical Findings	Bridge Rehabilitation and Replacement	Bridge Critical Findings	Bridge Rehabilitation and Replacement
16	547	PR 824	2.80	TOA ALTA	CRUZ CREEK					\$ 15,750											
53	780	PR 143	36.00	OROCOVIS	MATRULLAS RIVER					\$ 13,962											
65	2161	PR 114	2.20	MAYAGÜEZ	WATERWAY	\$ -		\$ 116,875													
68	2314	OFF PR 902	0.10	SAN LORENZO	CAYAGUAS RIVER		\$ 25,902														

STIP 2017-2020 - Bridge Lump Sum Projects*

											. Вс тапть с					•					
Bridge	Project	s - Construction						2017					2018				2019			2020	
8-	,			Ī		ZP-10			ZP-20		ZP-10)		ZP-20	•	ZP-10	ZP-2	.0	ZP-10	0	ZP-20
Line Number		Road	Km	Municipality	Intersected	Bridge Rehabilitation and Replacement	Bridge Critical Findings	Bridge Rehabilitation and Replacement	Bridge Preservation	Bridge Critical Findings	Bridge Rehabilitation and Replacement	Bridge Critical Findings	Bridge Rehabilitation and Replacement	Bridge Preservation	Bridge Critical Findings	Bridge Rehabilitation and Replacement	Bridge Rehabilitation and Replacement	Bridge Critical Findings	Bridge Rehabilitation and Replacement	Bridge Critical Findings	Bridge Rehabilitation and Replacement
6	194		8.80	NAGUABO	BLANCO RIVER																
		VICTOR ROJAS		ARECIBO	GRANDE RIVER												\$ 1,500,000				
16		PR 824		TOA ALTA	CRUZ CREEK					\$ 523,820											
17		PR 9912		SAN LORENZO	GRANDE DE LOIZA RIVER						\$ 1,698,000										
29		PR 5	18.75		LA PLATA RIVER			\$ 13,225,001													
53		PR 143		OROCOVIS	MATRULLAS RIVER					\$ -					\$ 98,000						
56	2032	PR 2	197.80	YAUCO	PR 128				\$ 1,301,258												
65	2161		2.20	MAYAGÜEZ	WATERWAY	\$ -															
68		OFF PR 902	0.10	SAN LORENZO	CAYAGUAS RIVER		\$ -							\$ 195,000							
19		PR 29 EASTBOUND	1.40	BAYAMON	HONDO RIVER								\$ 200,000		\$ 2,685,000						
32	1343	LOCAL ROAD		SAN LORENZO	EMAJAGUA RIVER							\$ 196,000									
34		PR 2 EASTBOUND	208.70	GUAYANILLA	WATERWAY										\$ 248,000						
42	2039	PR 52 SOUTHBOUND	49.50	SALINAS	PR 714 & LA PALMA CREEK								\$ 2,529,000								
48	2511	PR 9916	0.02	SAN LORENZO	UNKNOWN CREEK							\$ 290,000									
58	2038	PR 52 NORTHBOUND	49.50	SALINAS	PR 714 & LA PALMA CREEK								\$ 3,844,000								
62	1132	PR 29 WESTBOUND	1.40	BAYAMON	HONDO RIVER										\$ 2,677,000						
66	1471	PR 100	0.80	HORMIGUEROS	GUANAJIBO RIVER									\$ 2,899,000							
8	631	PR 200R	0.10	VIEQUES	COFRESI CREEK												\$ 1,484,000				
18	1657	PR 861	11.00	TOA ALTA	LA PLATA RIVER											\$ 2,500,000					
27	1133	OFF PR 200	0.01	VIEQUES	CREEK												\$ 1,323,000				
30	122	PR 3	68.10	NAGUABO	SANTIAGO RIVER												\$ 3,500,000				
35	1096	PR 102	35.40	SAN GERMAN	GUANAJIBO RIVER													\$ 2,800,000			
1	505	PR 603	0.07	UTUADO	GRANDE DE ARECIBO RIVER																\$ 2,391,000
2	1130	PR 145	1.00	CIALES	GRANDE DE MANATI RIVER																\$ 5,845,000
5		PR 3	53.00	CEIBA	CEIBA CREEK														\$ 260,000		
7		PR 149		VILLALBA	JAGUEYES CREEK														,		\$ 379,000
9		PR 913	_	SAN LORENZO	HONDA CREEK															\$ 126,000	
11		PR 123	59.30		DEPRESSION														\$ 150,000		
12		PR 128		MARICAO	PRIETO RIVER															\$ 514,000	
13	443	PR 951	4.90		ZEQUEIRA CHANNEL														\$ 335,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
14		OFF PR 603 @1.0		UTUADO	GUAONICA RIVER														\$ 150,000		
15		PR 106	_	MAYAGÜEZ	GANDEL CREEK														\$ 1,705,000		
20		PR 14		AIBONITO	HONDA CREEK			1								İ	1		\$ 238,000		
21		OFF PR 110	_	MOCA	CREEK			1								İ	1		\$ 126,000		
22		PR 141		JAYUYA	CREEK			1								İ	1		,,,,,	\$ 50,000	
23		PR 971		NAGUABO	SANTIAGO RIVER			1								İ	1		\$ 250,000	. 22,300	
24		PR 103		CABO ROJO	CHANNEL			1								İ	1		\$ 131,000		
25		PR 174	14.00		SONADORA CREEK			1									1		- 151,000	\$ 2,622,000	
26		PR 497		SAN SEBASTIÁN	SONADORA CREEK			1									1			\$ 282,000	
31		PR 555	9.30		COAMO RIVER			-									 		\$ 530,000	\$ 202,000	
3		PR 18		SAN JUAN	PR 23 (ROOSEVELT AV.)			-									 		\$ 550,000		
10	2012			SAN JUAN	CHARDON STREET			 								 	 	 			
ΤU	2012	LU 10	4.70	JAIN JUAIN	CHANDON STREET					l											

Appendix A

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

\$ 53,289,000

Notes:

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

2016-2017

PROJECT DESCRIPTION	Municipality / Federal Area					COST						
PROJECT DESCRIPTION	Wullicipality / Federal Area	TOTAL		MF	2-30	MP-40	MP-50		Toll Credits			
	AC- 990134 Upgrade of Safety Devices in the Highway System											
Upgrade of Safety Devices in the Highway System PR-66 km 0 to km 20	Carolina - Canonovanas	\$	7,173,465.00	\$	5,756,705.66			\$	1,416,759.34			
SUBTOTAL		\$7,173	3,465.00									
		AC-9	990135 Safety Im	provements Isla	andwide							
Safety Corridor PR-52 Km 49 to km 52.3	Salinas	\$	3,424,227.00	\$	2,747,942.17			\$	676,284.83			
Safety Corridor PR-52 km 55.3 to km 61	Salinas	\$	3,676,500.00	\$	2,950,391.25			\$	726,108.75			
Safety Corridor PR-20 Km 0 to km 10	Guaynabo	\$	16,976,051.00	\$	13,623,280.93			\$	3,352,770.07			
Safety Improvements PR-152 from km 0 to km 11.5	Barranquitas / Naranjito	\$	1,980,001.00	\$	1,588,950.80			\$	391,050.20			
Safety Improvements PR-152 from km 13 to km 20.5	Barranquitas / Naranjito	\$	1,375,001.00	\$	1,103,438.30			\$	271,562.70			
SUBTOTAL	SUBTOTAL											

2017-2018

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

2018-2019

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

2019-2020

PROJECT DESCRIPTION	Municipality / Federal Area				COST					
PROJECT DESCRIPTION	Municipality / Federal Area	TOTAL	MP-30		MP-40	MP-50		Toll Credits		
AC-800519 Upgrade of Safety Devices in the Highway System										
Safety Corridor PR-137 KM 0 @ 9	Vega Baja - Morovis	\$5,000,000.00	\$4,012,500.00				\$	987,500.00		
SUBTOTAL		\$5,000,000.00								
		AC-800521 Safety In	nprovements Islandwide							
Safety Corridor PR-203 Km 0 @ Km 7.1	Gurabo - San Lorenzo	\$6,196,000.00	\$4,972,290.00				\$	1,223,710.00		
Safety Corridor PR-189 KM 0 @ 11	Gurabo	\$4,000,000.00	\$3,210,000.00				\$	790,000.00		
Safety Corridor PR-176 Km 0 @ Km 4	San Juan	\$1,100,000.00	\$882,750.00				\$	217,250.00		
Safety Corridor PR-101 Km 0 @ Km 10	San German - Lajas	\$4,046,000.00	\$3,246,915.00				\$	799,085.00		
Safety Corridor PR-183 Km 0 @ Km 10	Caguas - San Lorenzo	\$5,406,372.00	\$4,338,613.53				\$	1,067,758.47		
Safety Corridor PR-116 Km 3 @ Km 14	Lajas	\$4,200,000.00	\$3,370,500.00				\$	829,500.00		
SUBTOTAL		\$24,948,372.00								
		AC-80052	20 SHSP Funds							
Geometric and Safety Improvements Intersection PR-29	Bayamon	\$1,000,000.00	\$802,500.00							
Safety Corridor PR-420 km. 0 @ km 9	Moca	\$2,801,628.00	\$2,248,306.47							
SUBTOTAL		\$3,801,628.00								
		\$33,750,000.00								
Safety Corridor PR-101 Km 10 @ Km 20	Lajas - Cabo Rojo	\$3,800,000.00		\$	1,524,750.00	\$ 1,524,750.00	\$	750,500.00		
SUBTOTAL		\$3,800,000.00								

Appendix C

Pavement Projects*															
								2010	6-17	201	7-18	201	8-19	2019	9-20
Road	Pavement Type	From	То	Lanes	Length	Estimate Cost	Municipality	Preserv Cost	Rehab Cost	Preserv Cost	Rehab Cost	Preserv Cost	Rehab Cost	Preserv Cost	Rehab Cost
1	Asphalt	0.0	4.0	1.75	4.00	\$ 2,720,688	San Juan								
2	Asphalt	1.0	6.0	2.9	5.0	\$ 4,607,100	Guaynabo							\$ 4,607,100	
2	Asphalt	88.0	100.0		12.0	\$ 15,702,000	Hat-Camuy-Queb				\$ 15,702,000				
2	Asphalt	125.5	125.9	2	0.4	\$ 384,000	Aguadilla							\$ 384,000	
2	Asphalt	145.0	152.0	2	7.00	\$ 4,627,196	Mayaguez								\$ 4,627,196
2	Asphalt	180.0	182.0	2	2.0	\$ 1,343,600	Sabana Grande							\$ 1,343,600	
2	Concrete	187.0	195.0	2	8.01	\$ 10,049,100	Guanica								
3	Concrete	42.5	47.6	2	5.12	\$ 8,690,808	Luquillo								\$ 8,690,808
8	Asphalt/Concrete	0.0	4.6	2	4.60	\$ 4,149,292	Rio Piedras				\$ 4,149,292				
30	Concrete	25.8	28.5	2	2.73	\$ 4,296,877	Humacao								\$ 4,296,877
30	Asphalt	8.5	14.7	4	6.20	\$ 4,429,999	Gurabo				\$ 7,126,109				
52	Concrete	66.6	77.0	2	10.45	\$ 28,846,355	Santa Isabel		\$ 32,172,982						
52	Concrete	95.0	99.0	2	4.0	\$ 4,377,853	Ponce				\$ 4,377,853				
52	Asphalt	99.0	106.0	2	7.00	\$ 9,520,000	Ponce				\$ 9,520,000				
53	Concrete	0.0	7.2	2	7.24	\$ 5,582,073	Fajardo				\$ 5,582,073				
53	Asphalt	69.0	71.0	1	2.00	\$ 599,600	Patillas								\$ 1,399,600
53	Concrete	81.0	94.0	2	13.00	\$ 22,544,470	Guayama**				\$ 3,753,759		\$ 14,820,069		\$ 3,970,642
60	Concrete	0.0	4.0	2	4.00	\$ 5,047,500	Humacao								\$ 1,506,840
102	Concrete	31.0	33.0	1	2.00	\$ 1,341,000	San Germán								\$ 1,341,000
123	Asphalt	75.0	77.0	1	2.00	\$ 1,520,480	Arecibo								\$ 1,520,480
129	Asphalt	27.0	31.0	1	4.00	\$ 2,194,480	Lares								\$ 2,194,480
167	Asphalt	14.2	15.6	1	1.38	\$ 1,268,520	Toa Alta								\$ 1,829,573
25R	Asphalt	0.0	4.0	1	4.0	\$ 2,395,160	San Juan							\$ 2,395,160	

^{*} All projects are subject to change.

^{**} Advance Construction Funds will be utilized. FHWA-65

	Puerto Rico Transportation and Highway Authority ITS Projects* TIP 2017-2020											
	Project Description	Procurement Method	Budget									
FY 2016-17	Traffic Management Center Operation (1 year)	Existing Contract Amendment	\$900,000									
		FY 2016-17 Total	\$900,000									
	PR-26/PR-66 ITS Devices Preventive Maintenance (3 years)	Request for Proposals	\$1,800,000									
FY 2017-18	PR-1, PR-2 and PR-20 Expressways ITS Device Deployment Design	Request for Proposals	\$575,000									
		FY 2017-18 Total	\$2,375,000									
FY 2018-19	PR-1,PR-2 and PR-20 ITS Devices Deployment Construction	To be determined	\$3,400,000									
F1 2018-19		FY 2018-19 Total	\$3,400,000									
		·										
	PR-18, PR-26, PR-30 and PR-52 Highway Safety Patrols (2 years)	Request for Proposals	\$3,236,842									
FY 2019-20	PR-1, PR-2 and PR-20 ITS Devices Preventive Maintenance (3 years)	Request for Proposals	\$2,500,000									
		FY 2019-2020 Total	\$5,736,842									

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017-2020**

ADMINISTRATIVE MODIFICATION

<u>Legend:</u> F - Federal Funds

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

Project As	Previously	Described

Núm.	AC-Code / Oracle # /	Description	Town	Phase	STIP Year		Fed. Past		STIP Fiscal	Year		Future	Total Est. Cost	Remarks
wum.	Fed # / Program	Description	Town	Phase	STIP Year		Obligations /	2017	2018	2019	2020	Investment	Total Est. Cost	kemarks
						F	-	-	-	-	-	-	-	
				NEPA		TC	-	-	-	-	-	-	-	
				NEIA		S	-	-	-	-	-	-	-	
						Т							-	
		Congestion Managed Lanes -				F	-	-	-	-	-	-	-	
		Phase 1 - PR-52 -San Juan (km.		Pre-Engineerin	g	TC	-	-	-	-	-	-	-	
		0.30 to km. 9.16) - Two			0	S	-	-	-	-	-	-	-	
		additional lanes on the median				Т							-	
	AC-520130	of PR-18 and PR-52 from San	San Juan			F	-	-	-	-	-	-	-	
	T000522130	Juan to Caguas. These lanes	Truiillo Alto	Design		TC	-	-	-	-	-	-	-	
9		will be managed using dynamic	Caguas	0		S	-	-	-	-	-	-	-	•
	ZP-10, ZP-20, ZP-30	tolling to provide a reliable	8			T							-	
		travel time for users. These				F	-	-	-	-	-	-	-	
		lanes will be reversible (AM northbound and PM southbound.		ROW		TC	-	-	-	-	-	-	-	
						S _	-	-	-	=	-	-	-	D. D.
								20 400 402					-	Please see Projec
						F	-	28,109,192	-	-	-	-	28,109,192	Modification belo
				Construction	2017	TC	-	3,930,940	-	-	-	-	3,930,940	
						5 T	-	329,400 32,369,532	-		-	-	329,400 32,369,532	•
		Total Estimated Project Cost				<u> </u>		32,369,532					32,369,532	
							-	32,303,332	-	-	-	-	32,303,332	
ie abo	ve-mentioned proj	ect will be divided into thre	e individual p	projects. They	are:									
	AC-520130					F	-	11,230,735	-	-	-	-	11,230,735	
4	TCN0522130	DTL Phase 1 - Unit 1 at PR-52	San Juan Trujillo	Construction	2017	TC	-	1,247,859	-	-	-	-	1,247,859	Project Phase
1	ZP-52(46)	from km 3.1 to km 5.3	Alto Caguas	Construction	2017	S	-	113,400	-	-	-	-	113,400	Obligated in FY 20
	ZP-10, ZP-20, ZP-30					Т		12,591,995					12,591,995	•
	AC-520141					F	-	10,285,442	-	-	-	_	10,285,442	
2	TCN0522141	DTL Phase 1 - Unit 2 at PR-52	San Juan Trujillo	Construction	2017	TC	-	1,142,827	-	-	-	-	1,142,827	Project Phase
2	ZP-52(53)	from km 5.3 to km. 6.9	Alto Caguas	Construction	2017	S	-	108,000	-	=	-	-	108,000	Obligated in FY 20:
	ZP-10, ZP-20, ZP-30					Т		11,536,269					11,536,269	•
	AC-520142					F	4,036,384	6,593,015	-	=	-	-	10,629,399	
3	TCN0522142	DTL Phase 1 - Unit 3 at PR-52	San Juan Trujillo	Construction	2017	TC	1,009,096	1,540,254	-	-	-	-	2,549,350	Project Phase
3	ZP-52(54)	from km 6.9 to km. 9.16	Alto Caguas	Construction	2017	S	265,552	108,000	-	-		-		Obligated in FY 202
	ZP-10, ZP-20, ZP-30					Т	5,311,031	8,241,269					13,552,300	
		Total Estimated Cost for DTL P	hase 1				_	32,369,532		-	-		37,680,563	

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO

STATEV FISCAL YEARS 2017-2020**

PROJECTS POSTPONED

O DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS	
O RICO HIGHWAY AND TRANSPORTATION AUTHORITY	
EWIDE TRANSPORTATION IMPROVEMENT PROGRAM	

	AC-Code / Oracle # /				Fed. Past Obligations		STIP Fise	ral Vear				
Núm.	Fed # / Program Code	Description	Town	Phase	/ Locally Funded	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
	POSTPONED				/ Locally Fallaca		2010	2023				
					F -	=	-	-	-	-	-	
				NEPA	TC -	-	-	-	-	-	-	
				NEPA	S	=	=	=	-	-	-	
			_		T							
					F -	=	-	-	-	-	-	
				Pre-Engineering	TC -	-	-	-	-	-	-	
				0 0	S -	=	=	=	-	-	-	
			-		<u> </u>						<u>-</u>	
		Reversible Dynamic Toll Flyover Int. PR-2 and PR-22			TC -	-	-	-	-	-	-	
1		(Kennedy-De Diego Expressway New Peak Period	San Juan	Design	S -	-	-				_	
-		Access) Longitude .7kms			Ť							
			-		F	-	-	-	-	-	-	-
				ROW	TC	-	-	-	-	-	-	
				KUW	S -	-	-	-	-	-	-	
			_		Т						-	
			_		F			-	-	9,998,533	9,998,533	
				Construction	TC			-	-	2,499,633	2,499,633	Project has been Postponed
					S			-	-	657,798	657,798	r roject nas seem r ostponea
					T			-		13,155,964	13,155,964	
		Total Estimated Project Cost			- 404.004	-	-	•	-	13,155,964	13,155,964	
					F 191,004 TC 47,751	-	-	-	-	-	191,004 47,751	
				NEPA	S 6,325	-	-	-	-	-	6,325	
					T 245,080						245,080	
			-		F -	-	-	-	-	-	-	-
					TC -	=	-	-	-	-	-	
				Pre-Engineering	S -	-	-	-	-	-	-	
			_		Т						-	
	AC-047205				F -	-	1	-	-	570,000	570,000	
	Y000472005	Isabela Connector from PR-472 to PR-112	San Juan	Design	TC -	-	-	-	-	142,500	142,500	Project has been Postponed
2	MP-472(2)				S	-	-	-	-	37,500	37,500	.,
	ZP-10		_		T					750,000	750,000	
					F TC	-	-	-	-	570,000	570,000	
				ROW	TC s	-	-	-	-	142,500 37,500	142,500 37,500	
					т -	-	-	-	-	750,000	750,000	
			-		F			_	-	3,403,560	3,403,560	
					•					3,103,300	3, 103,300	

TC

245,080

Construction

Total Estimated Project Cost

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

850,890

223,918

4,478,368

6,223,448

850,890

223,918

4,478,368

5,978,368

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017-2020**

PROJECTS POSTPONED

Núm.	AC-Code / Oracle # /	Description	Town	Phase	Fed. Past Obligations		STIP Fis	cal Year		Future Investment	Total Est. Cost	Remarks
Muiii.	Fed # / Program Code	Description	TOWIT	Pilase	/ Locally Funded	2017	2018	2019	2020	ruture investment	Total Est. Cost	Remarks
					F -	-	-	-	-	-	-	
				NEPA	TC -	-	-	-	-	-	-	
					S	=	=	=	-	-	-	
					T						-	
					F -	-	-	-	-	-	-	
				Pre-Engineering	TC -	=	=	=	-	-	-	
				0 0	S 812,101	=	-	=	-	-	812,101	
					T 812,101						812,101	
	AC-100055					-	-	-	-	-	=	
3	P000010155	Isabela Connector from PR-472 to PR-112	San Juan	Design	TC -	-	-	-	-	-	-	
3	QPI-10(47) ZP-20				- -	-	-	-	-	_		
	ZP-20				F.		_	_	_	2,403,500	2,403,500	
					TC					600,875	600,875	
				ROW	ς -	-	_	_	_	158,125	158,125	Project has been Postponed
					T					3,162,500	3,162,500	
			•		F			-	-	24,320,000	24,320,000	
				:	TC			=	-	6,080,000	6,080,000	
				Construction	S -			-	-	1,600,000	1,600,000	
					Т			-		32,000,000	32,000,000	
		Total Estimated Project Cost			812,101	-	-	-	-	35,162,500	35,974,601	
					F -	-	-	-	-	-	-	
				NEPA	TC -	-	-	-	-	-	=	
					S	-	-	-	-	-		
			•		T						-	
					F -	=	=	=	-	-	-	
				Pre-Engineering	TC - 4.760.663	-	-	-	-	-	4.700.003	
					S 4,760,663 T 4,760,663	-	-	-	-	-	4,760,663 4,760,663	
	AC 1000C0		,		1 4,760,663						4,/60,663	
	AC-100069 R000010169	PR-10 RELOCATION FROM STA. 37+80.00 HASTA STA.	Utuado		TC -	-	-	-	_	_	-	
4	LP-10(63)	57+00.00, SEC. II LENGTH 0.41	Adjuntas	Design	· · ·	_	_		_		_	
7	ZP-10, ZP-20	37+00.00, SEC. II LENGTH 0.41	Aujuntas		т — — — — — — — — — — — — — — — — — — —			_	_			
	21 -10, 21 -20		,		F 2,247,828	_	_	_	_	_	2,247,828	
					TC 553,204	_	-	_	_	_	553,204	
				ROW	S 555,20 .	_	-	_	_	_	-	
					T 2,801,031						2,801,031	
			•		F -	-	-	-	-	18,639,570	18,639,570	
				Construction	TC -	-	-	-	-	4,659,893	4,659,893	Particular has been Broken !
				Construction	S -	-	-	-	-	1,226,288	1,226,288	88
					т				-	24,525,750	24,525,750	

7,561,694

Total Estimated Project Cost

24.525.750

32.087.444

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

Fund Reconciliation Re-obligation of Deobligated Projects

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

Funding Code	Funding Available	Fur	nding Programmed
MP1E	\$ 29,055.63	\$	29,055.63
MP2E	\$ 882,117.49	\$	882,117.49
MP3E	\$ 2,855,211.63	\$	2,855,211.63
ZP10	\$ 21,577,064.26	\$	21,577,064.26

Funding Code	F	unding Available	Funding Programmed
ZP20	\$	35,835,820.34	\$ 35,835,820.34
ZP30	\$	23,413,169.21	\$ 23,413,169.21
Total	\$	84,592,438.56	\$ 84,592,438.56

Code	AC#	Description	Municipality	Project Phase	Num	Federal Share	Toll Credits	Tot	al Federal Funds	State		Total Amount
MP-1E	014076	Bridge 1828, PR-140	Barceloneta	С	10	\$ 23,244.50 \$	5,811.13	\$	29,055.63 \$	-	\$	29,055.63
MP-2E	200200	Design & NEPA Int. PR-2 and PR-114	Mayaguez	D - N	1	\$ 29,549.20 \$	7,387.30	\$	36,936.50 \$	-	\$	36,936.50
	001870	DTL Phase 3	San Juan - Caguas - Trujillo Alto	С	7	\$ 384,524.80 \$	96,131.20	\$	480,656.00 \$	-	\$	480,656.00
	800494	Traffic Signal Systems - PR-2	Moca - Hormigueros	С	19	\$ 291,619.99 \$	72,905.00	\$	364,524.99 \$	-	\$	364,524.99
MP-3E	301127	Geometric and Safety Improvements, PR-3	Carolina	С	2	\$ 1,761,651.55 \$	440,412.89	\$	2,202,064.44 \$	-	\$	2,202,064.44
	001870	DTL Phase 3	San Juan - Caguas - Trujillo Alto	С	7	\$ 522,517.75 \$	130,629.44	\$	653,147.19 \$	-	\$	653,147.19
ZP-10	012327	Bridge 1355, PR-132	Adjuntas	D	8	\$ 72,000.00 \$	18,000.00	\$	90,000.00 \$	-	\$	90,000.00
	013934	Bridge 284 PR-136 km 22.8	Ponce	С	9	\$ 89,233.60 \$	22,308.40	\$	111,542.00 \$	-	\$	111,542.00
	014076	Bridge 1828, PR-140	Barceloneta	С	10	\$ 13,262.70 \$	3,315.67	\$	16,578.37 \$	-	\$	16,578.37
	014514	Bridge 1130, PR-145	Ciales	С	11	\$ 180,916.00 \$	45,229.00	\$	226,145.00 \$	-	\$	226,145.00
	800319	Bridge 172 Over Descalabrado River, PR-150	Coamo	С	12	\$ 279,537.60 \$	69,884.40	\$	349,422.00 \$	-	\$	349,422.00
	801271	Bridge 172 Over Descalabrado River, PR-150	Coamo	С	16	\$ 964,895.20 \$	241,223.80	\$	1,206,119.00 \$	-	\$	1,206,119.00
	017417	Bridge 2479, PR-174 km 14.0	Bayamon	D	13	\$ 240,000.00 \$	60,000.00	\$	300,000.00 \$	-	\$	300,000.00
	062305	Bridge 1199, PR623 km 1.8	Arecibo	D	14	\$ 90,729.60 \$	22,682.40	\$	113,412.00 \$	-	\$	113,412.00
	992904	Bridge 1851, PR-9929	San Lorenzo	С	15	\$ 134,714.40 \$	33,678.60	\$	168,393.00 \$	-	\$	168,393.00
	800478	Bridges 631 - Cofresi & 1133 - Unknown	Vieques	D	17	\$ 267,243.20 \$	66,810.80	\$	334,054.00 \$	-	\$	334,054.00
	520131	DTL Phase 2	San Juan - Caguas - Trujillo Alto	С	6	\$ 10,015,944.02 \$	2,503,986.00	\$	12,519,930.02 \$	-	\$	12,519,930.02
	001870	DTL Phase 3	San Juan - Caguas - Trujillo Alto	С	7	\$ 4,913,175.10 \$	1,228,293.77	\$	6,141,468.87 \$	-	\$	6,141,468.87
ZP-20	200200	Design & NEPA Int. PR-2 and PR-114	Mayaguez	D - N	1	\$ 873,369.54 \$	218,342.39	\$	1,091,711.93 \$	709,894.57	7 \$	1,801,606.50
	520120	Bridges 2271, 2335, 2370, 2372 on PR-52	Ponce	С	5	\$ 9,078,320.00 \$	2,269,580.00	\$	11,347,900.00 \$	226,958.00) \$	11,574,858.00
	800494	Traffic Signal Systems - PR-2	Moca - Hormigueros	С	19	\$ 1,458,220.01 \$	364,555.00	\$	1,822,775.01 \$	-	\$	1,822,775.01
	000218	Feasibilty Study Aguadilla Airport	Aguadilla	PE	21	\$ 521,680.00 \$	130,420.00	\$	652,100.00 \$	-	\$	652,100.00
	200277	TIGER Project - Caparra Interchange	Guaynabo	С	20	\$ 3,600,000.00 \$	900,000.00	\$	4,500,000.00 \$	-	\$	4,500,000.00
	220124	RFP NorthWest Corridor Hatillo-Aguadilla	Hatillo-Aguadilla	PE	18	\$ 800,000.00 \$	200,000.00	\$	1,000,000.00 \$	-	\$	1,000,000.00
	520131	DTL Phase 2	San Juan - Caguas - Trujillo Alto	С	6	\$ 4,004,000.00 \$	1,001,000.00	\$	5,005,000.00 \$	-	\$	5,005,000.00
	001870	DTL Phase 3	San Juan - Caguas - Trujillo Alto	С	7	\$ 8,333,066.72 \$	2,083,266.68	\$	10,416,333.40 \$	-	\$	10,416,333.40
ZP-30	301127	Geometric and Safety Improvements, PR-3	Carolina	С	2	\$ 797,826.85 \$	199,456.71	\$	997,283.56 \$	-	\$	997,283.56
	301141	Safety Improvements PR-3	Carolina - Rio Grande	С	3	\$ 5,144,832.00 \$	1,286,208.00	\$	6,431,040.00 \$	-	\$	6,431,040.00
	520131	DTL Phase 2	San Juan - Caguas - Trujillo Alto	С	6	\$ 5,600,000.00 \$	1,400,000.00	\$	7,000,000.00 \$	-	\$	7,000,000.00
	001870	DTL Phase 3	San Juan - Caguas - Trujillo Alto	С	7	\$ 5,757,684.52 \$	1,439,421.13	\$	7,197,105.65 \$	-	\$	7,197,105.65
	003510	SJ Traffic Signal System & PR-1 Improvements	San Juan	С	4	\$ 1,430,192.00 \$	357,548.00	\$	1,787,740.00 \$		\$	1,787,740.00
Grand Total						\$ 67,673,950.85 \$	16,918,487.71	\$	84,592,438.56 \$	936,852.5	7 \$	85,529,291.13

FISCAL YEARS 2017-2020**

DEORLIGATED	PROJECTS TO	BE REOBLIGATED

Núm.	AC-Code / Oracle # /		Town	Phase	Fed. Past		TIP Fisca			Future Investment	Total Est. Cost	Remarks
realii.	Fed # / Program Code	e	TOWIT	Tilasc	Obligations /	2017	2018	2019	2020	ruture investment	Total Est. Cost	Remarks
					F -	-	-	-	-	-	-	
					TC	-	-	-	-	-	-	
					· -		-	-		-	-	•
					F -	_	_	_	_	_		
				7	r -	-	-	-	-	-	-	
				Pre-Engineering	S -	_	_	_	_	-	_	
					Т						-	•
	AC-200200				F -	-	902,919	-	-	-	902,919	
	P000002400	Design and NEPA Int. PR-2	Mayaguez	Design T	TC -	-	225,730	-	-	-	225,730	
1	0002073	and PR-114	iviayaguez	Design	S	-	709,895	-	-	-	709,895	
	MP-2E, ZP-20				Т		1,838,543	-	-	-	1,838,543	
					F -	-	-	-	-	1,600,000	1,600,000	
				ROW		-	-	-	-	400,000	400,000	ROW programmed in t
					S	-	-	-	-	-		STIP
					T F -					2,000,000	2,000,000	
						-	-	-	-	16,606,000	16,606,000	Estimated Time of
				Construction TC	4,151,500 1,092,500	4,151,500 1,092,500	Completion 2023					
					T		-			21,850,000	21,850,000	Completion 2023
		Total Estimated Project Cost			-	-	1,838,543	-	-		25,688,543	
		Total Estimated Project Cost			F -	-	-	-	-	-	-	
				NEPA T	TC -	-	-	-	-	-	-	
				INLFA	S	-	-	-	-	-	-	
					Т						-	
					F -	-	-	-	-	-	-	
				Pre-Engineering		-	-	-	-	-	-	
	40.004407				S -	-	-	-	-	-	-	
	AC-301127 F000003327	Geometric and Safety			T F -						-	
	0003041	Improvements, Highway PR-3		т.	r	_	-	-	-	-	-	
2	MP-3E, ZP-30	Intersection with UPR	Carolina	Decipii	s -							
-	WII 3E, 21 30	Hospital			т —						-	
					F -	-	-	-	-	-	-	
				DOW T	rc -	-	-	-	-	-	-	
					S	-	-	-		-		
					Т						-	
					F -	-	2,559,478	-	-	-	2,559,478	
				Construction	rc -	-	639,870	-	-	-	639,870	
					S	-	-	-	-	-	-	
				•	Т		3,199,348	-			3,199,348	
	Total Estimated Project Cost					3,199,348				3,199,348		

DEOBLIGATED PROJECTS TO BE REOBLIGATED

NEPA F Odugation NEPA TC	Núm.	AC-Code / Oracle # /	Description	Town	Phase	Fed. Past		TIP Fisc			Futura Invastment	Total Est. Cost	Remarks
AC-301141 FO0003341 3 0003347 2P-30 AC-3018 Final Fin	Willi.	Fed # / Program Code	Description	TOWN	Filase	Obligations /	2017	2018	2019	2020	ruture investment	Total Est. Cost	Remarks
AC-301141 F00001341 2P-30 AC-301141 F00001341 TF00001341 TF0000135010 TOTAL Estimated Project Cost AC-301161 FF						•	-	-	-	-	-	-	
AC-301141 F00003341 O003047 ZP-30 Total Estimated Project Cost Total Estimated Project Cost AC-30510 FPe-Engineering FR 3 Total Estimated Project Cost F					NEPA		-	-	-	-	-	-	
AC-301141 F000003341 3 0003047 ZP-30						S -	-	=	-	-	-	-	
AC-301141 F000003341 Safety improvements PR-3 FF						F -	_	_		_	_		
AC-301141 FOCO003341 OCO03047 ZP-30 Safety Improvements PR-3 Safety Improvements PR-3 Carolina Rio Design S						•	-	_	_	_	_	_	
AC-301141 F00003341 2P-30 Safety Improvements PR-3 Carolina Rio Grande Design TC					Pre-Engineering		-	-	-	-	-	-	
F000003341 Safety Improvements PR-3 Carolina Rio Design TC						Т						-	
Safety Improvements PK-S Grande Design S						•	-	-	-	-	-	-	
T	2	F000003341	Safety Improvements PR-3		Design		-	-	-	-	-	-	
ROW TC	3			Grande		S	-	-	-	-	-	<u>-</u>	
ROW TC		ZF-30		•		F -	_	-	_	_	_		
NOW S					DO14/		-	-	-	-	-	-	
F 5,144,832 5,144,832 1,286,208 1,286,208 1,286,208 1,286,208 1,286,208					ROW		-	-	-	-	-	-	
Construction TC						Т							
Total Estimated Project Cost				•	-	5,144,832	-	-	-	5,144,832			
Total Estimated Project Cost F 6,431,040 6,431,040 NEPA TC					Construction		-	1,286,208	-	-	-		
Total Estimated Project Cost F							-	6 431 040		-	-		
AC-003510 San Juan Island Traffic Signal F			Total Estimated Project Cost				-		-	-	-		
AC-003510 San Juan Island Traffic Signal FF			·			•	-	-	-	-	-		
AC-003510 San Juan Island Traffic Signal F					NEPA		-	-	-	-	-	-	
AC-003510 San Juan Island Traffic Signal F							-	-	-	-	-	-	
AC-003510 San Juan Island Traffic Signal F						•	_	_	_	_	_		
AC-003510 San Juan Island Traffic Signal F						•		_	_	_		-	
AC-003510 San Juan Island Traffic Signal F					Pre-Engineering		-	-	-	-	-	-	
F000035010 System and DR-1 San Juan Decima TC						т						-	
FUUUU35UIU System and DR-1 San Juan Design			San Juan Island Traffic Signal			•	-	-	-	-	-	-	
				San Juan	Design		-	-	-	-	-	-	
4 0035001 Improvements S	4					S	-	-	-	-	-		
F		ZP-30		•		F -	_	_		_	_		
							-	-	-	-	-	-	
ROW S					ROW		-	-	-	-	-	-	
т -						Т							
F - 1,430,192 1,430,192						•	-		-	-	-		
Construction					Construction		-	357,548	-	-	-	357,548	
T 1,787,740 - 1,787,740						э т	-	1 787 740	-	-	-	1 787 7/0	
Total Estimated Project Cost 1,787,740 1,787,740			Total Estimated Project Cost			•	-	1,787,740		-		1,787,740	

FISCAL YEARS 2017-2020**

DEOBLIGATED PROJECTS TO BE REOBLIGATED

Núm.	AC-Code / Oracle # /	Description	Town	Phase	Fed. Past		TIP Fisc	al Year		Future Investment	Total Est. Cost	Remarks
Nulli.	Fed # / Program Code	Description	TOWIT	Filase	Obligations /	2017	2018	2019	2020	ruture investment	Total Est. Cost	Remarks
					F -	-		-		-	-	
				NEPA -	TC -	-	-	-		-	-	
				NEFA	S	-	-	-		-	-	
					T						•	
					F -	-	-	-		-	-	
					TC -	-	-	-		-	-	
					S	-	-	-		-	-	
	AC-520120	Implementation of			T						-	
	B000522120	Preventive Maintenance			F -	-	-	-		-	-	
_	0052035 / 0052043	Protocol for Bridges 2267,	Ponce		TC -	-	-	-		-	-	
5	ZP-20	2271,2335,2370 and 2372 on			S	-	-	-		-	<u> </u>	
		Highway PR-52			<u>T</u>						•	
		3 4,			F -	-	-	-	•	-	-	
					TC - S -	-	-	-		-	-	
					<u>-</u>	-	-	-		-		
					F -		0.000.000				0.000.000	
					•	-	9,600,000 2,400,000	-		-	9,600,000 2,400,000	
					TC - S -	-	240,000	-		-	2,400,000	
					т —————	-	12,240,000			-	12,240,000	
		Total Estimated Project Cost				_	12,240,000		l.		12,240,000	
		Total Estimated Project cost			F -	- 1	-	_			-	
					TC -	_	_	_			_	
		Congestion Managed Lanes			S -	-	_	_			_	
		Dynamic Toll Operations PR-			т						-	
		52 km. 9.16 to km 13.96 -			F -	-	-	-		-	-	
		Phase 2			TC -	-	-	-			-	
					S -	-	-	-		-	-	
					т						-	
	10 500101				-							
	AC-520131				F -	-	-	-		-	-	
6	T000522131	Unit 1 - From Station 63+00		Design	TC -	-	-	-		-	-	
U	0052044	to Station 33+02			S	-	-	-		-	<u>-</u>	
	ZP-10, ZP-20, ZP-30	10 31411011 33+02			Т						-	
					F -	-	-	-		-	-	
				ROW	TC -	-	-	-		-	-	
				NOW	S	-	-	-		-	-	
					Т		·	·			-	
		Unit 2 - From Station33+02 to			F -	-	19,619,944	-		-	19,619,944	
		Station 15+00			TC -	-	4,904,986	-		-	4,904,986	
				Construction	S	-	-	-		-	<u> </u>	
					Т		24,524,930	-			24,524,930	
		Total Estimated Project Cost				-	24,524,930	-		-	24,524,930	

DEOBLIGATED PROJECTS TO BE REOBLIGATED

Nidon	AC-Code / Oracle # /	Description	-	Dhasa	Fed. Past		TIP Fisca	l Year		Estant Investor 1	Tabel See Cont	Ddes
Núm.	Fed # / Program Code		Town	Phase	Obligations /	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
		Congestion Managed Lanes			F -	-	-	-	-	-	-	
		Dynamic Toll Operations PR-			TC -	-	-	-	-	-	-	
		52 km 4.7 to km. 6.4 - Phase 3			S -	-	-	-	-	-		
					F -	-	-	-	-	-	-	
		Unit 1 - From Station 45+00		Pre-Engineering	TC -	-	-	-	-	-	-	
		to Station 52+00			S -	-	-	-	-	-	-	
	AC-001870				T						-	
	T000018070	Unit 2 - From Station 52+00			TC -	-	-	-	-	-	-	
7	0052045	to Station 57+00			S -	-	-	_	-	-	-	
	MP-3E, ZP-10				Т						-	
	ZP-20, ZP-30				F -	-	-	-	-	-	-	
		Unit 3 - From Station 57+00 to Station 63+00			TC - S -	-	-	-	-	-	-	
		10 31411011 05+00			T -	-	-	-		-	<u>-</u>	
					F -	-	19,388,451	-	-	-	19,388,451	
		Unit 4 - From Station 123+80			TC -	-	4,847,113	-	-	-	4,847,113	
		to Station 151+66			S -	-	-	-	-	-	-	
		Total Estimated Project Cost			_		24,235,564 24,235,564	-	-	_	24,235,564 24,235,564	
		Total Estimated Project Cost			F -	-	-	-	-	-	-	
				NEPA	TC -	-	-	-	-	-	-	
				NEIT	S -	-	-	-	-	-		
											-	
					T E						<u> </u>	
					T TC -	-	-	- -	-	-	-	
				Pre-Engineering	T - TC - S -	- - -	- - -	- - -	- - -	-		
				Pre-Engineering	S	-	- - -	- - -	- - -	-	- - - -	
	AC-012327	Rehabilitation and Scour		Pre-Engineering	S - T F -	-	72,000	-	- - - -	-	- - - - 72,000	
8	B000123027	Mitigation of Bridge 1355,	Adjuntas	Pre-Engineering Design	S - T - T - TC -	-	72,000 18,000	-		-	- - - -	
8			Adjuntas	Design	S - T F -	-		- - - - -	- - - -	-	- - - - 72,000	
8	B000123027	Mitigation of Bridge 1355,	Adjuntas	Design	S - T - TC - S - T F	- - - - -	18,000	- - - - -	- - - - -	-	72,000 18,000	
8	B000123027	Mitigation of Bridge 1355,	Adjuntas	Design	S - T - TC - TC - TC - TC - TC - TC - TC	- - - - - -	18,000	- - - - - -	- - - - - - -	-	72,000 18,000 - 90,000	
8	B000123027	Mitigation of Bridge 1355,	Adjuntas	Design	S - T - TC - S - T F	-	18,000	-	- - - - - - -	-	72,000 18,000 - 90,000	
8	B000123027	Mitigation of Bridge 1355,	Adjuntas	Design	S - T - TC - TC - TC - TC - TC - TC - TC	-	18,000	-	- - - - - - -	- - - - - - - - - - - - - - - - - - -	72,000 18,000 - 90,000	
8	B000123027	Mitigation of Bridge 1355,	Adjuntas	Design	S - T - TC - S - TC - S - T T TC - TC -	- - - - - - - -	18,000	-	- - - - - - - -	- - - - - - - - - 464,675 116,169	72,000 18,000 - 90,000	
8	B000123027	Mitigation of Bridge 1355,	Adjuntas	Design ROW Construction	S - T - TC - S - T - TC - TC - TC - TC -	- - - - - - - - -	18,000	-	- - - - - - - - - -	116,169 -	72,000 18,000 - 90,000 - - - - 464,675 116,169	
8	B000123027	Mitigation of Bridge 1355,	Adjuntas	Design ROW Construction	S - T - TC - S - T - TC - TC - TC - TC -	-	18,000	-	- - - - - - - -	116,169 - 580,843	72,000 18,000 - 90,000 - - - - - 464,675	

DEOBLIGATED PROJECTS TO BE REOBLIGATED

Núm.	AC-Code / Oracle # /	Description	Town	Phase	Fed. Past		TIP Fisc			Future Investment	Total Est. Cost	Remarks
TVG.TTI	Fed # / Program Code	е	10011	Titase	Obligations /	2017	2018	2019	2020	ratare investment	Total Est. Cost	Remarks
				7	F	-	-	-	-	-	-	
					- S -	-	-	-	-		-	
				•	T							
			•		F -	-	-	-	-	-	-	
						-	-	-	-	-	-	
					S -	-	-	-	-	-	<u> </u>	
	AC-013934		•		F -		-	_	_	-		
	B000139034	Rehabilitation of Bridge 284	D	Б	C -	-	-	-	-	-	-	
9	0139018	Over Waterway, Highway PR- 139 km 22.8	Ponce	Design	S	-	-	-	-	-	-	
	ZP-10	133 KIII 22.0			Т						-	
				-	F -	-	-	-	-	-	-	
				ROW	· C -	-	-	-	-	-	-	
				•	Т						_	
			•		F -	-	89,234	-	-	-	89,234	
						-	22,308	-	-	-	22,308	
				s -	-	111,542	-	-	-	111,542		
		Total Estimated Project Cost			-	-	111,542	-	-	-	111,542	
		Total Estimated 1 Toject cost			F -	-	-	-	-	-	-	
				NEPA T	·C -	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
					T F -						-	
				-		-	_	-	_		-	
					s -	-	-	-	-	-	-	
					Т						-	
	AC-014076				F -	-	-	-	-	-	-	
10	B000140076 0140027	Replacement of Bridge 1828, Highay PR-140	Barceloneta	Design	- C	-	-	-	-	-	-	
10	MP-1E, ZP-10	riigilay riv-140		•	т —							
	==, =: ==		•		F -	-	-	-	-	-	-	
					- ·	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
					T F -		36,507				- 36,507	
				7		-	9,127	_		-	9,127	
					S -	-	-	-	-	-	-	
					Т		45,634	-			45,634	
		Total Estimated Project Cost			-		45,634	-	-	-	45,634	

DEOBLIGATED PROJECTS TO BE REOBLIGATED

Núm.	AC-Code / Oracle # /	Description	Town	Phase	Fed. Past		TIP Fisc			Future Investment	Total Fst Cost	Remarks
Huiii.	Fed # / Program Code	e	TOWN	Tildac	Obligations /	2017	2018	2019	2020	ruture investment	Total Est. Cost	Remarks
					F -	-	-	-	-	-	-	
				NEPA	TC -	-	-	-			-	
					т							
					F -	-	-	=	-	-	=	
					TC -	-	-	-		-	-	
					S	-	-	-		-	-	
	AC-014514				F -	_	_	-			<u> </u>	
	B000145014	Replacement of Bridge 1130,	Ci-l		TC -	-	-	-		-	-	
11	0145007	Highway PR-145	Ciales		S	-	-	=		-	=	
	ZP-10				Т						-	
					F -	-	-	-		-	-	
				ROW	TC - S -	-	-	-			-	
					т						-	
					F -	-	180,916	-	-	-	180,916	
					TC -	-	45,229	-	-	-	45,229	
				S -	-	-	-			-		
		Total Estimated Project Cost			<u>T</u>	-	226,145 226,145	-			226,145 226,145	
		Total Estimated Troject cost			F -	-	-	-		-	-	
				NEPA	TC -	-	-	-		-	-	
				NEI /	S -	-	-	-	-	-	-	
					<u>T</u>						-	
					TC -	-	-	-			-	
				Pre-Engineering	S -	-	-	-		-	-	
					Т						-	
	AC-800319	Replacement of Bridge Over			F -	-	-	-		-	-	
12	B009999319 0150008	Descalabrado River, Highway	Coamo		TC - S -	-	-	-		-	-	
12	ZP-10	PR-150			T -	-	-	-	-	-	<u>-</u>	
	21 10				F -	-	-	-	-	-	-	
				ROW	TC -	-	-	-	-	-	-	
				IVO VV	S -	-	-	-		-		
					T		270 527				270 527	
					TC -		279,537 69,884	-			279,537 69,884	
					S -	-	-	-		. _	-	
					т		349,422	-			349,422	
		Total Estimated Project Cost			-		349,422			. <u>-</u>	349,422	

DEOBLIGATED PROJECTS TO BE REOBLIGATED

Núm.	AC-Code / Oracle # /		Town	Phase	Fed. Past		TIP Fisc	cal Year		Future Investment	Total Est. Cost	Remarks
Nulli.	Fed # / Program Code	Description	TOWN	Filase	Obligations /	2017	2018	2019	2020	ruture investment	Total Est. Cost	Remarks
					F -	-	-	-	-	-	-	
				NEPA	TC - S -	-	-	-	-	-	-	
					T	-	-	-	-	-	-	
					F -	-	-	-	-	-	-	
				Pre-Engineering	TC -	-	-	-	-	-	-	
				Fre-Liigilieeiliig	S	-	-	-	-	-	-	
	10017117				Ţ		240.000				-	
	AC-017417 B000174017	Replacement of Bridge 2479,			F - TC -	-	240,000 60,000	-	-	-	240,000 60,000	
13	0174011	Highway PR-174 km 14.0	Bayamon	Design	S -	-	00,000	-	-	-	-	
	ZP-10				Т		300,000				300,000	
					F -	-	-	-	-	-	-	
				ROW	TC -	-	-	-	-	-	-	
					S -	-	-	-	-	-	<u>-</u>	
					F -	-		-	-	4,147,650	4,147,650	
				C	TC -	-	-	-	-	1,036,913	1,036,913	
				Construction	S	-	-	-	-	-	-	
					Т			•		5,184,563	5,184,563	
		Total Estimated Project Cost			F -	-	300,000	-	-	5,184,563	5,484,563	
					TC -	-	-	-	_		-	
				NEPA	S -	-	-	-	-	-	-	
					Т						-	
					F -	-	-	-	-	-	-	
				Pre-Engineering	TC -	-	-	-	-	-	-	
					S	-	-	-	-	-		
	AC-062305				F -	-	90,730	-	-	-	90,730	
	B000623005	Rehabilitation of Bridge 1199,	Arecibo	Design	TC -	-	22,682	-	-	-	22,682	
14	0623001	Highway PR-623 km 1.8	ALECIDO	Dezigii	S	-	-	-	-	-		
	ZP-10				T		113,412				113,412	
					F - TC -	-	-	-	-		-	
						-	-	-	-	- 1	-	
				ROW	S -	-	-	-	-	- 1	_	
				ROW	S -	-	-	-	-	-	-	
				NOW .	S - T -	-	-	-	-	449,906	449,906	
					S - T - TC -	- - -	- - -	-	-	449,906 112,477		
				NOW .	S - T -	- - -	- - - -	- - - -	-		449,906	

DEOBLIGATED PROJECTS TO BE REOBLIGATED

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations /	2017	TIP Fisca	al Year 201 9	2020	Future Investment	Total Est. Cost	Remarks
	red # / Frogram Code				F -	-	-	-	-	-	-	
					TC -	-	-	-	-	-	-	
					S -	-	-	-	-	-		
					T						-	
					F - TC -	-	-	-	-	-	-	
					S -	-	-	-	_	_	-	
					Т						-	
	AC-992904				F -	-	-	-	-	-	-	
4.5	B009929004	Replacement of Bridge 1851,	San Lorenzo		TC -	-	-	-	-	-	-	
15	9929001 ZP-10	Highway PR-9929			S	-	-	-	-	-		
	21-10				F -	-	-	-	-	-		
					TC -	-	-	-	-	-	-	
				KOW	S	-	-	-	-	-	-	
					T		124714				-	
					F - TC -	-	134,714 33,679	-			134,714 33,679	
					S -	-	-	-	_	_	-	
				T 168,393		-			168,393			
		Total Estimated Project Cost			-	-	168,393		-	-	168,393	
					F -	-	-	-	-	-	-	
					TC - S -	-	-	-	-		-	
					т						-	
					F -	=	=	-	-	-	-	
					TC -	-	-	-	-	-	-	
					S -	-	-	-	-	-	-	
	AC-801271				F -	_	_		_	_	-	
	B010014271	Replacement of Bridge 172			TC -	-	-	-	_		-	
16					S -			_	_	-	-	
10	9999122	over Descalabrado River,	Coamo		3	-	-					
10	9999122 ZP-10	Highway PR-14	Coamo		т	-	-				-	
10			Coamo		T F -	-	-	-	-	-	-	
10			Coamo	ROW	T - TC -	- - -	-	-	-	-	- - - -	
16			Coamo	ROW	T F -	- - -	-	- - -	-		- - - -	
16			Coamo	ROW	T - TC -	-	964,895		-		- - - - 964,895	
10			Coamo	ROW	T	-	964,895 241,224		-		- - - -	
10			Coamo	ROW	T	-	964,895 241,224 -	- - - - -	-	- - - - -	- - - - 964,895	

DEOBLIGATED PROJECTS TO BE REOBLIGATED

Núm.	AC-Code / Oracle # /		Town	Phase	Fed. Past		TIP Fiscal			Future Investment	Total Est. Cost	Remarks
Walli.	Fed # / Program Code	e	TOWIT	Filase	Obligations /	2017	2018	2019	2020	ruture investment	Total Est. Cost	Remarks
					F -	-	-	-	-	-	-	
				NEPA	TC -	-	-	-	-	-	-	
					<u> </u>	-	-	-	-	-	-	-
				-	T F -						-	
					•	-	-	-	-	-	-	
				Pre-Engineering	TC - S -	-	-	-	-	-	-	
	AC-800478				т		-			_		<u>-</u>
	B009999478	Replacement of Bridge 631			F -	-	267,243	-	_	_	267,243	
	9999207	over Cofresi Crrek PR-200R			TC -	-	66,811	_	-	-	66,811	
17	ZP-10	km. 0.1 and NO. 1133	Vieques	Design	S -	-	-	-	-	-	-	
		Unknown Creek Progreso ST.			Т		334,054				334,054	-
		PR-200			F -	-	-	-	-	-	-	
				ROW	TC -	-	-	-	-	-	-	
					S	-	-	-	-	-	-	<u>-</u>
					<u>T</u>							
			Constantin	F -	-	-	-	-	1,419,200	1,419,200	Construction Cost included	
				Construction	TC - S -	-	-	-	-	354,800	354,800	in STIP
		Total Estimated Project Cost			т	-	-		-	1,774,000	1,774,000	- 111 311F
		Total Estimated Project Cost			-	-	334,054	-	-		2,108,054	
		•			F -	-		-	-	-	-	
				NEPA	TC -	-	-	-	-	-	-	
				NEIA	S	-	-	-	-	-	-	_
					T						<u>-</u>	
					F -	-	800,000	-	-	-	800,000	
				Pre-Engineering	TC - S -	-	200,000	-	-	-	200,000	
					т -	-	1,000,000	-	-	-	1,000,000	-
	AC-220124	RFP Northwest Corridor			F -	_	1,000,000		_	_	1,000,000	
	T000022224	Access Modification,			TC -	_	_	_	_	_	_	
18	9999238	Management and Financial		Design	S -	-	-	-	-	-	-	
	ZP-20	Plan			Т						-	-
					F -	-	-	-	-	-	-	
				ROW	TC -	-	-	-	-	-	-	
				1.000	S	-	-	-	-	-	-	-
					T						-	
					F -	-	-	-	-	-	-	
					T0		l l					
				Construction	TC -	-	-	-	-	-	-	
				Construction	TC - S -	-		- -	-			-
		Total Estimated Project Cost		Construction		-	1,000,000	- - -	-	-	- - 1,000,000	

FISCAL YEARS 2017-2020** DEOBLIGATED PROJECTS TO BE REOBLIGATED

	DEOBLIGATI	ED PROJECTS TO B	ENEODLIGATI

Núm.	AC-Code / Oracle # /	Description	Town	Phase	Fed. Past		TIP Fisc			Future Investment	Total Est. Cost	Remarks
	Fed # / Program Code	·			Obligations /	2017	2018	2019	2020			
				_	r -	-	-	-	-		-	
					s -	-	-	-	-	_	_	
					Т						-	
					F -	-	-	-	-	-	-	
					rc - s -	-	-	-	-	-	-	
				-		-	-	-	-	-		
	AC-800494	Traffic Signal Systems			F -		-	-	-		-	
	L009999494	Preventive Maintenance and	Moca	Design T	·c -	-	-	-	-	-	-	
19	9999225	Emergency Repair Services PR-	Hormigueros	•	S	-	-	-	-	-	-	
	MP-2E, ZP-20	2			-						-	
				т.	F	-	-	-	-	-	-	
					s -	-	-	-	-		-	
					Т						-	
			-	Construction S		-	1,749,840	-	-	-	1,749,840	
						-	437,460	-	-	-	437,460	
						-	2,187,300	-	-	-	2,187,300	
		Total Estimated Project Cost			-	-	2,187,300	-	-	_	2,187,300	
		Total Estimated Project cost			F -	-	-	-	-	-	-	
		1002477 Interchange Improvements - GER State Funding to be Paid with		NEPA T	·c -	-	-	-	-	-	-	
				NEPA S	S -	-	-	-	-	-	-	
					T .						-	
				,		-	-	-	-		-	
				Pre-Engineering	s -	-	-	-	-		-	
					т						-	
	AC-200277				F -	-	-	-	-	-	-	
20	M000002477		Guaynabo			-	-	-	-	-	-	
20	TIGER				S -	-	-	-	-	-		
		Federal Funds			F -	_	_	_		_	-	
			DOV.		-	-	-	-	_	-		
				S -	-	=	-	-	-	-		
			•	Т						-		
				· · · · · · · · · · · · · · · · · · ·	F -	-	3,600,000	-	-	-	3,600,000	
				Construction		-	900,000	-	-]	900,000	
				,								
				Construction		-	4,500,000	-			4,500,000	

DEOBLIGATED PROJECTS TO BE REOBLIGATED

т	_	Total	Fun	de

Núm.	AC-Code / Oracle # /	Description	Town	Phase		Fed. Past	TIP Fiscal Year				Future Investment	Total Est. Cost	Remarks
Fed # / Program Code	Fed # / Program Code		Iown	Pilase		Obligations /	2017	2018	2019	2020	Future Investment	Total Est. Cost	Remarks
					F		-	-	-	-	-	-	
				NEPA	TC	-	-	-	-	-	-	-	
				NEFA	S	-	-	-	-	-	-	-	
					Т							-	
					F	636,331	-	521,680	-	-	-	1,158,011	Additonal Funding to be
				Pre-Engineering	TC	156,605	-	130,420	-	-	-	287,025	used from the available
				rie-Liigilieeriiig	S _	203,405	-	-	-	-	-	203,405	balance of the the
	Additional Funds - Feasibility AC-000218 Study - IMPROVEMENTS TO				Т	996,340		652,100				1,648,440	deobligated projects.
		AGUADILLA AIRPORT ACCESS THROUGH PR-100, PR-107 Aguadilla		F	-	-	-	-	-	-	-		
			Δguadilla	Design	TC	-	-	-	-	-	-	-	
21	ZP-20		ECTOR TO BURN		200.6.	2 03.6.	S	-	-	-	-	-	-
		AND CONNECTOR TO BURN			Т							-	
		STREET (AC-000228)			F	-	-	-	-	-	800,000	800,000	
				ROW	TC	-	-	-	-	-	200,000	200,000	Programmed in the STIP
					NOW	S	-	-	-	-	-	-	-
		_		Т						1,000,000	1,000,000		
		·	·	F	-	-	-	-	-	3,800,000	-		
				Construction	TC	-	-	-	-	-	950,000	-	Programmed in the STIP
					S	-	-	-	-	-	250,000	-	under "Future Investment
				Т		•	-	-		5,000,000	5,000,000		
		Total Estimated Project Cost				996,340	-	652,100	-	-	6,000,000	7,648,440	

		•							
RESOURCES		2015-2016	2016-2017	1917	2017-2018	-	2018-2019		2019 2020
1 GASOLINE TAX REVENUE	\$	158,000	-	\$	145,000	\$	145,000	\$	146,000
2 DIESEL OIL TAXES		9,000	-		12,000		12,000		12,000
3 MOTOR VEHICLE LICENSE FEES		92,600	60,000		93,000		93,000		93,000
4 TOLL REVENUES.		128,400	128,000		137,000		138,000		140,000
5 PETROLEUM TAX REVENUE		177,220	140,000		135,000		126,000		126,000
6 CIGARETTE TAXES 7 INVESTMENT INCOME		20,000	20,000		20,000		20,000		20,000
8 TOTAL REVENUES FROM TAXES AND INTEREST		10,000			-		,-		-
5 TOTAL REVENUES PROBE TAXES AND INTEREST		595,220	348,000		543,000		534,000		537,000
9 FEDERAL AID - FHWA & EARMARKED PROJECTS		130,000	130,000		135,000		140,000		145,000
10 FEDERAL AID-FTA FOR TREN URBANO MAINTENANCE		15,000	20,000		20,000		20,000		20,000
11 TOTAL FEDERAL FUNDS		145,000	150,000		155,000		160,000		165,000
									,
12 LOCAL APPROPRIATIONS		10,000	-						-
13 TOTAL FEDERAL AND LOCAL FUNDS		155,000	150,000		155,000		160,000		165,000
14 TRANSIT REVENUES		12,000	10,000		10,200		10,404		10 610
15 ELECTRONIC TOLL FINES		10,000	10,000		10,200		10,404		10,612
16 OTHER INCOME		25,800	5,300		5.406		5,514		10,612 5,624
17 TOTAL OTHER INCOME	_	47,800	25,300		25,806		26,322		26,849
18 TOTAL REVENUES	5	798,020	CONTRACTOR OF THE PROPERTY OF THE PARTY OF T	5	CONTRACTOR SOME INC.	Ś.	720,322	Ś	
white the test of				houtened d		east-summ			
PROGRAM EXPENDITURES		2015-2016	2016-2017	- 2	2017-2018		2018-2019	2	016-2017
19 RIGHT OF WAY	\$	10,000	\$ 10,000	\$	10,000	\$	10,000	\$	10,000
20 DESIGN		10,000	10,000		10,000		10,000		10,000
21 CONSTRUCTION LOCAL		14,200	15,000		15,000		15,000		15,000
23 CONSTRUCTION FEDERAL (FHWA)		130,000	130,000		135,000		140,000		145,000
24 SUB TOTAL		164,200	165,000		170,000		175,000	****	180,000
25 SALARIES AND FRINGE BENEFITS		47,848	47,475		48,425		49,393		50,381
27 OTHER OPERATIONAL EXPENSES	. *	5,800	3,525		3,596		3,667		3,741
28 OPERATIONAL CONSTRUCTION PROGRAM		53,648	51,000		52,020		53,060		54,122
29 LITIGATION RESERVE		8,800	8,000		8,160		5,863		3,520
30 RIGHT OF WAY PAYMENTS		27,000	21,000		16,960		15,299		13,605
31. TOTAL CONSTRUCTION PROGRAM	-	253,648	245,000		247,140		249,223		251,247
							,		
32 SALARIES AND FRINGE BENEFITS		46,902	44,056		44,937		45,836		46,753
33 OTHER OPERATIONAL EXPENSES		16,325	12,566		12,817		13,074		13,335
34 TREN URBANO AND FEEDER BUSES		81,754	78,974		80,553		82,165		83,808
as AUTOPISTAS		35,525	32,704		33,358		34,025		34,706
36 TOTAL OPERATIONAL COSTS .		180,506	168,300		171,666		175,099		178,601
37 TOTAL CONSTRUCTION AND OPERATIONAL COSTS	\$	434,154	\$ 413,300	5	418,806	\$	424,322	\$.	429,849
	Hererov mornic		1	TINGGEN					
DEBT SERVICE		2015-2016	2016-2017	2	017-2018	- 2	2018-2019	. 2	016-2017
38 EXISTING DEBT SERVICE (Principal)	\$	102,926	-		-		н		-
39 EXISTING DEBT SERVICE (Interest)		244,263	*		195,000		186,000		189,000
41 TOTAL BOND DEBT SERVICE		347,189	-		195,000		186,000		189,000
42 INTEREST ON GDB LINES OF CREDIT		-	110,000		110,000		110,000		110,000
43 TOTAL DEBT SERVICE		347,189	110,000		305,000		296,000		299,000
44 TOTAL FINANCING EXPENDITURES		347,189	110,000	-	305,000		296,000		299,000
	(September	Propher / protections and the con-	rang pangganasan an	m to a second	Security Programme Accordance Accordance	guttypeksekst v			
45 TOTAL EXPENDITURES	\$	781,343	\$ 523,300	\$	723,806	\$	720,322	\$	728,849
46 FINANCING		16,677		17ec-2	December	e Transcer	THE PROPERTY OF THE PROPERTY O	igasa.	
47 TOTAL RESOURCES	\$	798,020	\$ 523,300	\$	723,806	\$	720,322	\$	728,849
1) 1154//	/	1		n				į.	
(Allel nadoa	(llak	Much	الرة	1		61	31	16
Recomendado por garmen Villar Prados	Prens	rado por Cesa	r Gendiaga	1	T		4).		
			uxillar de Admini	stracio	n v Finanzas				
-		, _9_,,		Ü	· · · A a miss through				

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

Esta tabla de inversion es valida para los años aqui presentados siempre que los ingresos legislados que son estimados se materializen.

Si por alguna razon la Autoridad no recibe alguno o la totalidad de los ingresos legislados esta tabla tendria que ser ajustada a esa nueva realidad.