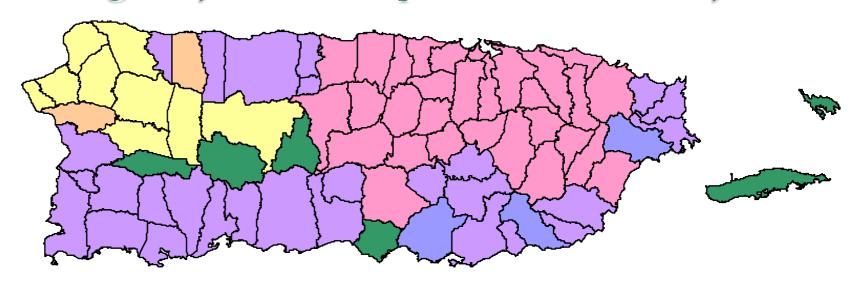


Government of Puerto Rico Puerto Rico Department of Transportation and Public Works Puerto Rico Highway and Transportation Authority

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



Statewide Transportation Improvement Program (STIP)

Fiscal Year 2019-2022

April 2, 2019-Final









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

Statewide Transportation Improvement Program (STIP)

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INTRODUCTION

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

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

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

The STIP includes:

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

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

This document includes the priority list of proposed projects that are to be undertaken by year, consistent with the transportation plan and are financially constrained. Projects included in the Annual Element can be implemented using the allocation of funds for Fiscal Year 2019 and carryover funds.

General transportation priorities are defined as follows:

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

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

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)
- xii. Puerto Rico Tourism Company (PRTC)
- xiii. Puerto Rico Emergency Management Agency (PREMA)

2. Non-voting Members:

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

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

Comprising Municipalities				
Adjuntas	Maricao			
Culebra	Santa Isabel			
Jayuya	Vieques			

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

PROJECT EVALUATIONS

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

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

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

FIXING AMERICA'S SURFACE TRANSPORTATION (FAST) ACT

Fixing America's Surface Transportation (FAST) Act was signed by President Obama on December 4, 2015. The FAST Act maintains its focus on safety, keeps intact the established structure of the various highway-related programs we manage, continues efforts to streamline project delivery and, for the first time, provides a dedicated source of federal dollars for freight projects. FAST Act is the federal authorization for federal highway and transit programs. FAST Act creates a streamlined, performance-based, and multimodal program to address the many challenges facing the U.S. transportation system. FAST Act builds on and refines many of the highway, transit, bike, and pedestrian programs and policies established in 1991.

FEDERAL HIGHWAY ADMINISTRATION (FHWA)

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

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

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

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

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

INNOVATIVE FINANCE BUREAU: The FAST Act establishes a new National Surface Transportation and Innovative Finance Bureau within the Department to serve as a one-stop shop for state and local governments to receive federal funding, financing or technical assistance. This builds on the work of the Department's Build America Transportation Investment Center and provides additional tools to improve coordination across the Department to promote innovative finance mechanisms. The Bureau is also tasked with responsibility to drive efficiency in the permitting process, consistent with our request to establish a dedicated permitting office.

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

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

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

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

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

FEDERAL TRANSIT ADMINISTRATION (FTA)

MAP-21 transit program provisions further several important goals, including safety, state of good repair, performance, and program efficiency. MAP-21 gives the Federal

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

Finally, MAP-21 improves the efficiency of administering grant programs by consolidating several programs and streamlining the major capital investment grant program known as "New Starts." All these changes continue within the FAST Act.

NEW PROGRAMS

Safety

MAP-21 grants FTA the authority to establish and enforce a new comprehensive framework to oversee the safety of public transportation throughout the United States. FTA will develop safety performance criteria for all modes of public transportation (rail, bus, etc.). The new law requires all recipients of FTA funding to develop agency safety plans that include performance targets, strategies, and staff training. For rural recipients, the plan may be drafted by the State. For small urban systems, FTA must issue a rule designating which small urban systems may have their safety plans drafted by the State. These measures and targets must be incorporated into metropolitan and statewide transportation plans and transportation improvement programs. MAP-21 also grants FTA enforcement authority and permits FTA to issue directives, require more frequent oversight of transit systems, impose more frequent reporting requirements, and require that formula grant funds be spent to correct safety deficiencies before funds are spent on other projects.

Transit Asset Management

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

The Final Rule for the TAM requires transit providers to collect and use asset condition data, set targets, and develop strategies to prioritize investments to meet their goals. Following the principles of Performance-Based Planning for management of transit assets, systems and networks must be part of the planning and management process for the PRHTA.

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

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

Emergency Relief:

This new program (Section 5324) assists States and public transportation systems with emergency-related expenses. Emergencies are defined as natural disasters affecting a wide area or a catastrophic failure from an external cause for which the governor of a State has declared an emergency (and the Secretary of Transportation has concurred) or the President has declared a major disaster. The program funds capital projects to protect, repair, reconstruct, or replace equipment and facilities.

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

Transit-Oriented Development Planning Pilot

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

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

- §5307 Urbanized Area Formula Grants
- §5310 Enhanced Mobility of Seniors and Individuals with Disabilities
- §5311 No-Urbanized Area Formula Grants
- §5337 State of Good Repair Grants
- §5339 Bus and Bus Facilities Grants

URBANIZED AREA FORMULA GRANTS (SECTION 5307)

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

This program provides grants to urbanized areas to support public transportation. Funding is distributed by formula based on the level of transit service provision, population, and other factors. The section 5307 provides federal funds for capital, planning, job access and reverses commute projects, and, in this case, operating assistance for public transportation in urbanized area with a population of less than 200,000. The program remains largely unchanged with a few exceptions:

Job access and reverse commute activities now eligible

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

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

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

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

Eligibility for Safety Certification Training

The section 5307 funds are permitted to use not more than 0.5 percent of their formula funds under the Urbanized Area Formula Program to pay not more than 80% of the cost of participation for an employee who is directly responsible for safety oversight to participate in public transportation safety certification training. Safety certification training program requirements will be established in accordance with section 5329.

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

This program provides formula funding to increase the mobility of seniors and persons with disabilities. Funds are apportioned based on the commonwealth share of the targeted populations and are now apportioned to the commonwealth for all areas fewer than 200,000 and large urbanized areas (over 200,000). The former New Freedom

program (5317) is folded into this program. The New Freedom program provided grants for services for individuals with disabilities that went above and beyond the requirements of the Americans with Disabilities Act (ADA). Activities eligible under New Freedom are now eligible under the Enhanced Mobility of Seniors and Individuals with Disabilities program.

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

STATE OF GOOD REPAIR GRANTS (SECTION 5337)

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

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

BUS AND BUS FACILITIES FORMULA GRANTS (SECTION 5339)

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

LONG RANGE TRANSPORTATION PLAN CONSISTENCY

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

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

REVISION TO THE TIP

The following administrative provisions have been established in order to ensure timely implementation and oversight of the TIPs/STIP for FTA and FHWA project. A revision refers to a change to the TIPs/STIP that occurs as needed. A minor revision is an "administrative modification," while a major revision is an "amendment," as described below:

ADMINISTRATIVE MODIFICATION

Administrative modifications are minor revisions to the TIPs/STIP. These types of revisions do not require solicitation of public comment or re-demonstration of financial constraint. However, the TIPs/STIP must remain financially constrained, and administrative modifications must not result in the addition or deletion of another

project, including the deferral of a project to a year that is outside of the four year TIPs/STIP. There are two types of administrative modifications, **pre-approved** and **expedited:**

Pre-Approved Administrative Modifications

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

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

The following revisions could be considered as administrative modifications:

- a) The source of federal funds designated for a project may be revised to reflect a different funding program administered by the same U.S. DOT operating agency.
- b) Federal funding for a project may be changed to local funding.
- c) The amount programmed for a project phase may be revised to reflect changes in cost estimates. Additional funding may reflect up to 50% of the project estimated cost, without exceeding the annual allocation of federal funds.
- d) Additional federal funding, such as congressional earmarks or discretionary funds may be added to a project currently included in the TIPs/STIP.
- e) In order to expedite project selection for implementation and ensure timely TIPs/STIP implementation, projects may be advanced from their programmed year if they are "ready-to-go."
- f) Projects may be deferred to a later year if they are not "ready-to-go" as originally programmed.
- g) A project phase may be deleted or deferred to a year that is outside of the four -year TIPs/STIP as long as another phase of the project remains in the TIPs/STIP and the project's scope is not affected.

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

Earmarks and discretionary funds are pre-approved administrative modifications.

Expedited Administrative Modifications

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

Expedited administrative modifications include the following:

- a) Changing from replacement buses to expansion buses (and versa).
- b) Changing the scope of a project to accommodate environmental impact mitigation measures.
- c) Changing the size of revenue rolling stock (e.g. vans, 30' buses) if the changes results in a change in the total carrying capacity by **25 percent or less.**
- d) Changing the quantity for the acquisition for revenue rolling stock that **exceeds 25 percent or less** of the original quantity.

AMENDMENT

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

maintenance areas). In the context of a long-range statewide transportation plan, an amendment is a revision approved by the State in accordance with its public involvement process."

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

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

Major amendment includes the following actions:

- a) Adding a project to the TIPs/STIP.
- b) Deleting a project from the TIPs/STIP, including deferring a project to a year that is outside of the four-year TIPs/STIP.
- c) Significantly modifying the design concept or design scope of a programmed project (e.g., changing the project scope). For projects programmed with FTA funds, a change in a project's scope is considered "major" if the change materially alters the objective or description of the project, or the size, type, or quantity of items. Examples include:
 - 1- Changing the size of revenue rolling stock (e.g. vans, 30' buses) if the change results in a change in the total carrying capacity by **more than 25 percent**.
 - 2- Changing the quantity for revenue rolling stock that are **more than 25 percent (plus)** of the original quantity.
 - 3- Revising the amount programmed for a project phase if it increases the estimated total project cost by **more than 50 percent.**

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

THE PRHTA FIVE YEARS PRIORITY CAPITAL IMPROVEMENT PROGRAM (CIP)

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

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

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

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

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

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

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

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

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

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

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

Date

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

Federal Transit Administration (FTA)

Summary of Total Federal Estimated Projects Costs

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

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

A. San Juan Urbanized Area

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

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

SAN JUAN URBANIZED AREA APPORTIONMENT

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

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

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

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

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

XIV

Project Financial Plan for FTA Programs

A. Aguadilla Urbanized Area

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

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

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

AGUADILLA URBANIZED AREA APPORTIONMENT

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

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

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

Project Financial Plan for FTA Programs

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

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

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

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

URBANIZED AREAS UNDER 200,000 POPULATION APPORTIONMENT

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

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

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

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

Project Financial Plan for FTA Programs

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

A. Non-urbanized Area

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

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

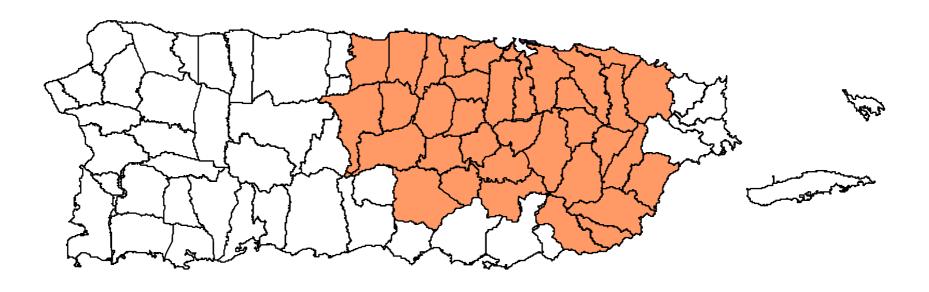
NON-URBANIZED AREA

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

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

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

San Juan Urbanized Area



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

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

Statewide Transportation Improvement Program (STIP)

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

Section 5307

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

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

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

Num.	Description		Year		Annual Element	Ţ	hree Years Program	1	Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost		Funds	
				F	57,986	29,429			87,415			
11	Maintenance of Transit fleet	Bayamón	2015	S	14,497	7,357			21,854	Narrative Justification	Certification Prepared by the	Carryover Fund FY2018 28,849
11	Maintenance of Hansicheet	Dayamon	2013	Т	72,483	36,786			109,269	Submitted	Municipality	2008-2019-1
				F	65,939	66,598	67,264		199,802			FY 15, 16 & 17 with a total of
	Operational Assistance for ADA Paratransit	D '	2045	s	16,485	16,650	16,816		49,950	Narrative Justification	Certification	\$193,926 in FTA Grant 2018-002-
12	program	Bayamón	2015	Т	82,424	83,248	84,080		249,752	Submitted	Prepared by the Municipality	00. FY2018 Application 2008- 2019-1
				F	2,287,832			-	2,287,832		C ::t: ::	6 5 L 64 4 4 2 0 4 6 EV
13	Pedestrian Improvements on Dr. Veve Street	Bayamón	2015	S	571,958			-	571,958	Narrative Justification	Certification Prepared by the	Carryover Funds \$1,143,916 FY 2016-Associate Transit
	, , , , , , , , , , , , , , , , , , , ,	•		Т	2,859,790			-	2,859,790	Submitted	Municipality	Improvements
				F	3,172,110				3,172,110		Certification	Carryover Funds \$1,057,370 FY
14	Pedestrian and bicycle connection in Santa Cruz Sector (Tren Urbano - PR-5 - Santa Cruz Street)	Bayamón	2015	S	793,028				793,028	Narrative Justification Submitted	Prepared by the	2016-Associate Transit
				Т	3,965,138				3,965,138		Municipality	Improvements
				F	36,000		-	-	36,000	Norrativa lustification	The use of Toll	
15	Light Duty Support Vehicle	Bayamón	2018	S			-	-	-	Narrative Justification Credits	Credits has been	
				Т	36,000		-	-	36,000		requested	
	Operation and administrative equipment office of			F	8,000			-	8,000	Narrative Justification	The use of Toll	
16	the paratransit /territorial planning programs	Bayamón	2018	S				-	-	Submitted	Credits has been	
				Т	8,000		-	-	8,000		requested	
				F	120,000			-	120,000		The use of Toll	
17	Software for automatic transit development passanger	Bayamón	2018	S				-	-	Narrative Justification Submitted	Credits has been	
	,			Т	120,000	-	-	-	120,000		requested	
				F	142,155	46,364		-	188,519		Certification	
18	Preventive Maintenance for the Public Transportation Services	Caguas	2014	S	35,539	11,591		-	47,130	Narrative Justification Submitted	Prepared by the	FY 2017 50,800 in Application 2417-2018-1
	Transportation services			Т	177,694	57,955		-	235,649	Submitted	Municipality	2417 2010 1
				F	287,045	91,697			378,742		Certification	
19	Provision of Paratransit Services	Caguas	2015	s	71,761	22,924			94,685	Narrative Justification Certification	Prepared by the	FY 2017 1 in Application 2417-2018-1
				Т	358,806	114,621			473,427		Municipality	2417 2010 1
				F	242,560				242,560		Certification	
20	Acquisition of two (2) trolleys	Canóvanas	2015	s	60,640				60,640		I Subject to comply with FTΔ I	
				Т	303,200				303,200	Jubilitteu	Municipality	requirements

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

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

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

Num.	Description		Year		Annual Element	Ţ	hree Years Progran	n	Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost		Funds	
				F	22,800				22,800			
29	Intelligent Transportation System- Monthly	Carolina	2018	S					-	Narrative Justification	The use of Toll Credits has been	Application 2038-2019-1
	Payment Support			Т	22,800				22,800	Submitted	requested	,,
				F	24,320				24,320			
30	Security Cameras/DVR System- Monthly Payment	Carolina	2018	s	,				-	Narrative Justification	The use of Toll Credits has been	Application 2038-2019-1
	Support			Т	24,320				24,320	Submitted	requested	
				F	10,000				10,000			
31	Repair of Bus Wash Facilities	Carolina	2018	s						Narrative Justification	The use of Toll Credits has been	
31	Repair of bus wasn't actitues	caronna	2010	Т	10,000				10,000	Submitted	requested	
				F	28,983				28,983		The use of Toll	
32	Replacing Communications Equipment	Carolina	2018	s						Narrative Justification Submitted	Credits has been	
				Т	28,983				28,983	Submitted	requested	
				F	29,589				29,589		The use of Toll	
33	Rehabilitation of Barrazas Bus Terminal Facilities	Carolina	2018	S						Narrative Justification Credits ha	Credits has been	
				Т	29,589				29,589		requested	
				F	78,400				78,400	Narrative Justification	The use of Toll	
34	Rehabilitation of Bus Drivers Rest Area	Carolina	2018	S						Submitted	Credits has been	
				Т	78,400				78,400		requested	
				F	640,000		-	-	640,000	Narrative Justification	The use of Toll	
35	Bus Rehabilitation	Carolina	2018	S			-	-		Submitted	Credits has been	
				Т	640,000		-	-	640,000		requested	
	Intelligent Transportation System- Monthly			F	22,000	22,000	22,000	22,000	88,000	Narrative Justification	The use of Toll	
36	Payment Support	Carolina	2019	s					-	Submitted	Credits has been	
				Т	22,000	22,000	22,000	22,000	88,000		requested	
	Security Cameras/DVR System - Monthly			F	17,760	17,760	17,760	17,760	71,040	Narrative Justification	The use of Toll	
37	Payment Support	Carolina	2019	s					-	Submitted	Credits has been requested	
				T _	17,760	17,760	17,760	17,760	71,040		requested	
20	Contracting on the Non-fixed ADA Paratransit	Constinu	2010	F	59,600	59,600	59,600	59,600	238,400	Narrative Justification	The use of Toll	
38	Services	Carolina	2019	S T					-	- Narrative Justification Credits has	Credits has been requested	
				<u> </u>	59,600	59,600	59,600	59,600	238,400		- 1	

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

Num.	Description		Year		Annual Element	Т	hree Years Progran	n	Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost		Funds	
				F	5,174				5,174		The use of Toll	
39	Acquisition of 3 Laptops Computer Hardware and Software	Carolina	2019	s					-	Narrative Justification Submitted	Credits has been	
	and solution			Т	5,174				5,174	Submitted	requested	
				F	176,310				176,310		The use of Toll	
40	Engineering and Design - Bus Shelters Construction (2nd phase)	Carolina	2019	s					-	Narrative Justification Submitted	Credits has been	
	Constitution (Line pinese)			Т	176,310				176,310	Submitted	requested	
				F		112,197			112,197		The use of Toll	
41	Construction Management - Inspection of the Bus Shelters Construction (2nd Phase)	Carolina	2019	S					-	Narrative Justification Submitted	Credits has been	
	ζ,			Т		112,197			112,197		requested	
				F	161,204	41,212			202,416		Certification	5
42	Preventive Maintenance Cost for Transit System	Cataño	2016	S	40,301	10,303			50,604	Narrative Justification Submitted	Prepared by the	Carryover Funds \$40,000 FY 2016. Application 5320-2018-1
				Т	201,505	51,515			253,020		Municipality	μ,
				F	128,000	64,000			192,000		The use of Toll	
43	Operational Assistance for ADA Paratransit	Cataño	2018	s					-	Narrative Justification	Credits has been	Carryover FY2018 64,000
	Services			┰	128,000	64,000			192,000	Submitted	requested	
<u> </u>				F	171,099	28,677		_	199,776			
				<u>'</u>	42,775	7,169			49,944			Carryover Funds \$31,614 for FY 2013 & \$27,568 for FY 2014. FY
44	December 1 Majortana Control Transit Control	Caucau	2013	۲	42,773	7,109			43,344	Narrative Justification	Certification	2013 & 327,50810111 2014. 11
44	Preventive Maintenance Cost for Transit System	Cayey	2013	_	213,874	35,846		_	249,720	Submitted	Prepared by the Municipality	and 2018 in Application under FTA Consideration TrAMS # 5584-
					===,=:	20,212						2016-1.
				F	596,323	89,636		-	685,959	59		Carryover Funds \$86,368 for
				s	149,081	22,409		-	171,490	1		2013, \$86,368 for FY 2014,
45	Provision of Paratransit Services in Accordance with ADA Regulations	Cayey	2013	Т	745,404	112,045		-	857,449	Narrative Justification Submitted	■ Prenared by the	\$79,984 FY 2015 & \$79,984 FY 2016. FY 2013 & 2014 in Application under FTA
												Consideration TrAMS # 5584- 2016-1

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

Num.	Description		Year		Annual Element	T	hree Years Program	1	Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost		Funds	
				F	175,532				175,532		The use of Toll	
46	Construction of sidewalks and Ramps, Removal of architectural Barriers along the Trolley Route	Cayey	2018	S					-	Narrative Justification Submitted	Credits has been	
	dicintectular barriers along the froncy houte			Т	175,532		-	-	175,532	Submitted	requested	
	Design and Engineering of construction of			F	350,000				350,000		The use of Toll	
47	Transportation Buses Maintenance & Garage	Cayey	2019	s					-	Narrative Justification Submitted	Credits has been	
	Center			Т	350,000				350,000		requested	
				F			1,000,000			l	The use of Toll	
48	Construction of Transportation Buses Maintenance & Garage Center	Cayey	2019	s						Narrative Justification Submitted	Credits has been	Pending PRHTA evaluation
				Т			1,000,000				requested	
				F	60,602	20,606		-	81,208	Name time to etification	Certification	
49	Preventive Maintenance Cost for Transit System	Ciales	2017	S	15,151	5,152		-	20,303	Narrative Justification Submitted	Prepared by the	
				Т	75,753	25,758		-	101,511	oubee	Municipality	
				F	10,000	-	-	ı	10,000		Certification	
50	Purchase of Communication Equipment - One Mobile Radio	Ciales	2017	S	2,500	-	-	1	2,500	Narrative Justification Submitted	Prepared by the	
				Т	12,500	-	-	•	12,500		Municipality	
				F	7,000	-	-	-	7,000			
51	Acquisition of Equipment for the Maintenance of	Ciales	2017	S	1,750	-	-	-	1,750	Narrative Justification	Certification Prepared by the	
	Transit Fleet			т	8,750	-	-	-	8,750	Submitted	Municipality	
				F	30,452	15,455	-	-	45,907	_	Certification	
52	Preventive Maintenance Cost for Transit System	Cidra	2018	S	7,613	3,864	-	-	11,477	Narrative Justification Submitted	Prepared by the	Carryover FY2018
				Т	38,065	19,319	-	-	57,384	Submitted	Municipality	
				F	64,375				64,375	Narrative Justification	Certification	Carryover Funds \$67,200 FY 201
53	Design and Construction of eight (8) bus stops	Corozal	2015	S	12,875				12,875	12,875 Narrative Justification Prepare	Prepared by the & \$50,	the & \$50,155 FY 2016. In grant PR-
				Т	77,250				77,250		Municipality	2016-014 It was approved 52,980

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

Num.	Description		Year		Annual Element	T	hree Years Program	n	Total	Project Justification	Source of Local	Remarks		
			Apportioned		2019	2020	2021	2022	Est. Cost		Funds			
				F	76,580				76,580		C .:t:			
54	Design Improvements to the Público Vehicles Terminal at the Urban Center of Corozal - Improve pedestrian access	Corozal	2015	S	19,145				19,145	Narrative Justification Submitted	Certification Prepared by the Municipality	Carryover Funds \$76,580 FY 2016		
	pedestrian decess			Т	95,725				95,725		.v.ae.paney			
				F		143,420			143,420		_			
55	Construction Improvements to the Público Vehicles Terminal at the Urban Center of	Corozal	2017	S		35,855			35,855	Narrative Justification	Certification Prepared by the			
33	Corozal - Improve pedestrian and vehicle access.	COTOZAI	2017	Т		179,275			179,275	Submitted	Municipality			
				F	88,820	21,631		-	110,451					
56	Preventive Maintenance for Transit Fleet	Corozal	2015	S	22,205	5,408		-	27,613	Narrative Justification	Certification Prepared by the	Carryover Funds \$9,446 FY 2015 & \$16,355 FY 2016, FY2017		
30	Preventive Maintenance for Hansichieet	COTOZAI	2013	Т	111,025	27,039		-	138,064	Submitted	Municipality	46,198 and FY2018 21,205		
				F	119,250				119,250			Carryover Funds \$119,250 FY		
	Improvements to streets, municipal roads and			s	29,813				29,813	Narrative Justification	Certification	2015 in Application under FTA		
57	sidewalk along one stop on fixed trolley route	Corozal	2015	Т	149,063				149,063	Submitted	Prepared by the Municipality	Consideration TrAMS # 5489-2016-5. Associate Transit Improvements.		
				F	104,513				104,513					
58	Design and Construction of Five Bus Shelters and	Corozal	2018	S	_				_	Narrative Justification	The use of Toll Credits has been			
	Signage for Dos Bocas New Route			Ļ	104,513			_	104,513	Submitted	requested			
				Ľ	· · · · · ·				,					
	Design and Construction of Sidewalks along			F	156,800				156,800	Narrative Justification	The use of Toll			
59	Shelter and Stops; Eldery Center, City Hall & Dos	Corozal	2018	S					-	Submitted	Credits has been			
	Bocas.			Т	156,800	-		-	156,800		requested			
				F	45,984	22,992		22,992	91,968		The of Tell			
60	Operational Assistance for ADA Parantrasit	Corozal	2018	S	-				-	Narrative Justification	Narrative Justification Credits has been	Credits has been		
				Т	45,984	22,992	-	22,992	91,968	Submitted	requested			

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

Num.	Description		Year		Annual Element	T	hree Years Progran	n	Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost	,	Funds	
				F	200,000				200,000			
61	Acquisition of One (1) 16 Passenger Bus for Fixed Route; Dos Bocas New Route and One (1)	Corozal	2018	S					-	Narrative Justification	The use of Toll Credits has been	
OI.	Paratransit 11 Passenger	COTOZUI	2010	Т	200,000	-		-	200,000	Submitted	requested	
	Additional funds- Design and construction of			F	26,154				26,154			
62	sidewalks along shelter and stops;elderly center,city hall and dos bocas. Requested	Corozal	2019	s					-	Narrative Justification	The use of Toll Credits has been	
	130,667.00. Administrative Modification- \$104,513. Difference-\$26,154			т	26,154				26,154	Submitted	requested	
				F	75,680	25,817		-	101,497			Carryover Funds \$23,848 FY 2015
63	Preventive Maintenance Cost for Transit Fleet	Dorado	2016	S				-	-	Narrative Justification	The use of Toll Credits has been	\$27,614 FY 2016 in FTA Grant PR
03	Treventive Maintenance cost for Transit Freet	Dorado	2010	Т	75,680	25,817		-	101,497	Submitted	requested	2017-005-00 and application 1970-2018-1
				F	205,150	69,982			275,132			Carryover Funds \$64,646 FY 201
	Provision of Paratransit Services in Accordance			S					-	Narrative Justification	The use of Toll	& \$65,939 FY 2016 Total
64	with ADA Regulations	Dorado	2015	Т	205,150	69,982			275,132	Submitted	Credits has been requested	\$130,585 in FTA Grant PR-2017- 005-00. Application 1970-2018-1 FY17 and FY18
				F	6,531		-		6,531		TI (T.II	
65	Identification of Bus Stops for the Campo y	Dorado	2018	S			-		-	Narrative Justification	The use of Toll Credits has been	Application 1970-2018-1
	Pueblo Fixed Route Service			Т	6,531		-	-	6,531	Submitted	requested	
				F	727,213		-	-	727,213			Carryover Funds from FY 2014 &
66	Replacement of nine (9) vehicles for New Midsize	Guaynabo	2014	S	181,803		-	-	181,803	Narrative Justification	Certification Prepared by the	2015 in the amount of \$360K
	Transit Buses	,		Т	909,016		-	-	909,016	Submitted Prepared	Municipality	obligated for 3 of 9 vehicles in FTA Grant 2018-003
				F	324,816	164,848		-	489,664	,664		Carryover Funds from FY 2014 8
				S	81,204	41,212		-	122,416	Narrative Justification	Certification	2015 in the amount of \$360k
67	Preventive Maintenance Cost for Transit Fleet	Guaynabo	2013	Т	406,020	206,060		-	612,080	Submitted	Prepared by the Municipality	were obligated in FTA Grant 201 003-00. FY2018 Carryover 161,600 Application 1905-2019-

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

Num.	Description		Year		Annual Element	T	hree Years Program	1	Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost		Funds	
				F	488,000	-	-	-	488,000		Certification	Carryover Funds \$488,000 FY
68	Repairs & Improvements of Public Transportation Terminal	Guaynabo	2013	S	122,000	-	1	-	122,000	Narrative Justification Submitted	Prepared by the	2013 in Application under FTA Consideration TrAMS # 1905-
				Т	610,000	-	1	-	610,000		Municipality	2016-1
				F	187,452	93,726			281,179			
69	Operational Assistance for ADA Paratransit	Guaynabo	2018	S					-	Narrative Justification	The use of Toll Credits has been	Application FY18 1905-2019-2
09	Services	Guaynabo	2018	Т	187,452	93,726			281,179	Submitted	requested	Application F116 1903-2019-2
				F	146,000				146,000		-	
70	Purchase and installation of GPS tracking system and Automatic Passenger Counters (APC) for 25	Guaynabo	2019	s					-	Narrative Justification	The use of Toll Credits has been	
	vehicle fleet	,		T	146,000				146,000	Submitted	requested	
	Purchase of two support vehicles to transport			F	75,000				75,000		The use of Toll	
71	drivers,- One 12 passenger van and one medium	Guaynabo	2019	s					-	Narrative Justification Submitted	Credits has been	
	duty pick-up truck.			Т	75,000				75,000	Submitted	requested	
				F	17,000				17,000			
72	Purchase of two Cummins engines to replace	Guaynabo	2019	s					-	Narrative Justification	The use of Toll Credits has been	
72	damaged engines on transit buses-	Cuu,uu		Т	17,000				17,000	Submitted	requested	
				F	41,110	11,221		-	52,331		0.115	
73	Maintenance Expenses	Gurabo	2015	S	10,278	2,805		-	13,083	Narrative Justification Submitted	Certification Prepared by the Municipality	Carryover Funds \$8,000 FY 2015 & \$9,000 FY 2016 in Carryover FY17, FY18
				Т	51,388	14,026		-	65,414		iviuilicipality	F11/, F110
				F	198,458	67,258		-	265,716		Contification	
74	Provision for paratransit service	Gurabo	2015	s	49,615	16,815		-	66,430	66,430 Narrative Justification Pro	Certification Prepared by the	Carryover FY17 65,933 and FY18 65,933
				Т	248,073	84,073		-	332,146		Municipality	,

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

Num.	Description		Year		Annual Element		hree Years Program		Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost		Funds	
				F	96,000			-	96,000		The use of Toll	
75	Design Improvements to Sidewalks on Fixed Trolley Route	Gurabo	2018	s	-			-	-	Narrative Justification Submitted	Credits has been	
	Trolley Route			Т	96,000			-	96,000	Submitted	requested	
				F	40,800			-	40,800		The use of Toll	
76	Design, Environmental Compliance and Construction of Paseo Lineal at Jaguas Ward	Gurabo	2018	s	-			-	-	Narrative Justification Submitted	Credits has been	
				Т	40,800	-		-	40,800		requested	
				F	30,000				30,000			
77	Acquisition and Installation of Security Cameras System for the Publico Terminal	Gurabo	2019	s					-	Narrative Justification Submitted	The use of Toll Credits has been	
	System for the Publico Terminal			T	30,000				30,000	Submitted	requested	
				F	220,000	45,450	45,905	46,364	357,718			Carryover Funds \$135,000 FY
	Preventive Maintenance Cost for Público			S	55,000	11,363	11,476	11,591	89,430	Narrative Justification	Certification	2015 & \$40,000 FY 2016. FY 201
78	Terminals	Humacao	2015						,	Submitted	Prepared by the Municipality	in Application under FTA Consideration TrAMS # 5567-
				Т	275,000	56,813	57,381	57,954	447,148		ividincipanty	2016-1
				F	135,439	56,669	57,236	57,808	307,152			Carryover Funds \$23,400 for FY 2013, \$1,400 for FY 2014 &
		l	2042	S	33,860	14,167	14,309	14,452	76,788	Narrative Justification	Certification	\$53,970 FY 2016. FY 2013 & 201
79	Preventive Maintenance Cost for Transit Fleet	Humacao	2013	Т	169,299	70,836	71,545	72,260	383,940	Submitted	Prepared by the Municipality	in Application under FTA Consideration TrAMS # 5567- 2016-1
				F	340,000	85,850	86,709	87,576	600,134			Carryover Funds \$80,000 for F
	Provision of Paratransit Services in Accordance			S	85,000	21,463	21,677	21,894	150,034	Narrative Justification	Certification	2013, \$90,000 FY 2014 & \$85,00 FY 2016. FY 2013 & 2014 in
80	with ADA Regulations	Humacao	2013	Т	425,000	107,313	108,386	109,469	750,168	Submitted	Prepared by the Municipality	Application under FTA Consideration TrAMS # 5567- 2016-1
	D (7 (42) D D			F	144,000	-	-	-	144,000		Certification	Carryover Funds FY 2013 in
81	Replacement of Twelve (12) Bus Passenger Shelter for Existing Trolley Route	Humacao	2013	S	36,000	-	-	-	36,000	Narrative Justification Submitted	Prepared by the	Application under FTA Consideration TrAMS # 5567-
				Т	180,000	-	-	-	180,000		Municipality	2016-1
				F	8,640		-	-	8,640		Certification	Carryover Funds FY 2014 in
82	Installation of 36 Bus Stops for New Trolley Routes	Humacao	2014	S	2,160		-	-	2,160	Narrative Justification Submitted	Prepared by the	Application under FTA Consideration TrAMS # 5567-
				Т	10,800		-	-	10,800	Municipalit	Municipality	2017-1
	Durchas of Committee Facilities and a 12 H			F	14,728		-	-	14,728	Narrative Justification Credits has been Submitted	The use of Toll	
83	Purchase of Computer Equipment and Radio Communication System	Humacao	2018	S			-	-	-		Credits has been	
	,			Т	14,728		-	-	14,728		requested	

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

Num.	Description		Year		Annual Element	1	hree Years Progran		Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost		Funds	
				F	1,760		-	-	1,760		The use of Toll	
84	Purchase of Equipment for Municipal Transit Garage	Humacao	2018	S			-	-	-	Narrative Justification Submitted	Credits has been	
	Garage			Т	1,760		-	-	1,760	Submitted	requested	
				F	1,410	1,410	1,410	1,410	5,640		The use of Toll	
85	Drugs and Alcohol Test and Physical Examination for SITRAH Drivers	Humacao	2019	s					-	Narrative Justification Submitted	Credits has been	
	ioi siman sincis			T	1,410	1,410	1,410	1,410	5,640	Submitted	requested	
				F	139,225	13,899			153,124		_	
86	Preventive Maintenance Cost for Nine (9)	Juncos	2014	S	34,806	3,475			38,281	Narrative Justification	Certification Prepared by the	FY14 & FY16 under grant PR-2017 018. Carryover FY17 53,161, &
	Vehicles			Ļ	174,031	17,374			191,405	Submitted	Municipality	FY18 33,628
				F '		66,970			264,577			4040006 5140045 0 455 000 514
	Provision of Paratransit Services in Accordance		2045	S	==:,==:	16,742		-	66,144	Narrative Justification	Certification	\$84,800 for FY 2015 & \$65,000 FY 2016 in PR-2017-018. Carryover
87	with ADA Regulations	Juncos	2015	\vdash		· ·		-	· ·	Submitted	Prepared by the Municipality	funds for FY17 65,650 and FY18
				Т	,	83,712		-	330,721			65,650
	Purchase of Equipment for Municipal Transit			F	.,		-	-	20,000	Narrative Justification	Certification	Carryover Funds FY 2013 in Application under FTA
88	Garage	Juncos	2013	S			-	-	5,000	Submitted	Prepared by the Municipality	Consideration TrAMS # 3050-
				Т			-	-	25,000		withincipality	2016-1
				F	320,000		-	-	320,000	Narrative Justification	The use of Toll	
89	Replacement of Two(2) 30 Ft vehicles	Juncos	2018	S			-	-	-	Submitted	Credits has been requested	
				Т	320,000		-	-	320,000		requested	
	Reconstruction of sidewalks, curbs and gutters			F	362,500	362,500			725,000	Niti titifiti	The use of Toll	
90	along main transit routes to acces transit stops,	Juncos	2019	s					-	Narrative Justification Submitted	Credits has been	
	including engineering and supervision.			т	362,500	362,500			725,000		requested	
	Engineering, Design and Environmental			F	120,000				120,000			
91	Compliance for the Construction of Maintenance	Las Piedras	2016	S	30,000				30,000			
	Facilities, Phase I			Т	150,000				150,000			
				F	284,000			-	284,000			
02	Construction of Maintenance Facilities Discour	Los Diodes-	2018	S				-	-	Narrative Justification	The use of Toll	
92	Construction of Maintenance Facilities, Phase II	Las Piedras	2018	T	284,000			_	284,000	Submitted	Credits has been requested	
				Ι΄.] 20 .,000							

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

Num.	Description		Year		Annual Element		hree Years Progran		Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost		Funds	
	Provision of Paratransit Services in Accordance with ADA Regulations			F	123,764	61,882			185,646		Certification Prepared by the Municipality	FY 17 in FTA Grant 2018-001-00. Carryover funds FY18 61,882
93		Manatí	2017	s	30,941	15,471			46,412	Narrative Justification Submitted		
				Т	154,705	77,353			232,058			
				F	66,812	33,406			100,218		Certification	
94	Preventive Maintenance Cost for Transit Fleet	Manatí	2017	S	16,703	8,352			25,055	Narrative Justification Submitted	Prepared by the	FY 15, 16 & 17 in FTA Grant 2018- 001-00. Carryover FY18 33,406
				Т	83,515	41,758			125,273		Municipality	,
				F	218,400	-	-	-	218,400		Certification Prepared by the Municipality	
95	Environmental Study, Design and Construction of Transfer Station and Maintenance Garage	Manatí	2017	s	54,600	-	-	-	54,600	Narrative Justification Submitted		Subject to complete Grant in TRAMs. Carryover FY2018
				Т	273,000	-	-	-	273,000			
	Additional Funds for the Acquisition of Land for	Manatí	2018	F	146,400		-	-	146,400	Narrative Justification Submitted	Certification Prepared by the Municipality	
96	the Construction of Transfer Station and			S	36,600		-	-	36,600			Carryover FY18
	Maintenance Garage			Т	183,000		-	-	183,000			
	Preventive Maintenance Costs for Public Transportation Terminals	Manatí		F	173,844			-	173,844	Narrative Justification Submitted	The use of Toll Credits has been requested	Carryover funds
97			2018	S				-	-			
				Т	173,844			-	173,844			
	5 11 51 15 1			F	12,000,000		12,000,000	-	24,000,000		The use of Toll	
98	Preventive Maintenance for the Fixed Route and Paratransit Fleet	MBA	2018	S					-	Narrative Justification Submitted	Credits has been	
				Т	12,000,000		12,000,000	-	24,000,000		requested	
	Acquisition and replacement of tools for			F	300,000				300,000	Narrative Justification	The use of Toll	
99	maintenance shop and office equipment	MBA	2019	s						Narrative Justification Submitted	Credits has been	
				Т	300,000				300,000		requested	
		****		F	100,000				100,000	Narrative Justification Submitted	The use of Toll Credits has been requested	
100	Project Administration	MBA	2019	S								
				Т	100,000				100,000			

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

Num.	Description	Description			Annual Element	Т	hree Years Progran	า	Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost		Funds	
				F	500,000	500,000			1,000,000		The use of Toll	
101	Replacement of twelve (12) paratransit units	МВА	2019	s						Narrative Justification Submitted	Credits has been	
				T	500,000	500,000			1,000,000	Submitted	requested	
				F	813,120				813,120		The use of Toll	
102	Improvements of the public transportation terminal	Morovis	2019	s						Narrative Justification Submitted	Credits has been	Subject to PRHTA evaluation
	termina			T	813,120				813,120	Submitted	requested	
				F	160,000				160,000		The use of Toll	
103	Acquisition of two (2) buses- 11 passengers for fixed routes	Naranjito	2019	s					-	Narrative Justification Submitted	Credits has been	
	incurvates			T	160,000				160,000	Submitted	requested	
				F	15,000,000	15,000,000			30,000,000			FY 2017 with 15M in FTA Grant
104	Preventive Maintenance Cost for Tren Urbano	PRHTA	2016	S					-	Narrative Justification Submitted		2017-024-00. FY18 FTA Grant PR 2018-013
				Т	15,000,000	15,000,000			30,000,000			
	Cost Associated to parts, equipment and material		2016	F	1,000,000	-	-	-	1,000,000	Narrative Justification Submitted		
105	for preventive maintenance acquired by First Transit	PRHTA		S	250,000	-	-	-	250,000			Carryover FY2017
				Т	1,250,000	-	-	-	1,250,000	Submitted		
106	Design and Installation of a Solar Energy Project for Tren Urbano			F	356,000		-	-	356,000			
		PRHTA	2017	S	89,000	-	-	-	89,000	Narrative Justification Submitted		
				Т	445,000	-	-	-	445,000	Submitted		
	Paint and Body Works of three buses	PRHTA		F	8,000				8,000			
107			2019	s					-			
				T	8,000				8,000			
				F	350,000				350,000			
108	Public Transportation Agency Safety Plan	PRHTA	2019	s					-			
				Т	350,000				350,000			
				F	1,500,000	-	-	-	1,500,000		Agency requested	
109	Funds for Vessel Parts, Equipment and Drydocking	PRHTA/ATM	2017	S		-	-	-	-	Narrative Justification Submitted	the use of Toll	Carryover FY2017
				Т	1,500,000	-	-	-	1,500,000	Submitteu	Credits	
				F	800,000	-	-	-	800,000		Agency requested	
110	Surveillance and Security System for Terminal and	PRHTA/ATM	2017	S		-	-	-	-	Narrative Justification Submitted	the use of Toll	Carryover FY2017
	Vessels			Т	800,000	-	-	-	800,000	Submitted	Credits	,
				F	1,500,000				1,500,000		Agency requested	
111	Preventive Maintenance and Related Material	PRHTA/ATM	2017	S		-	-	-	-	Narrative Justification Submitted	Agency requested the use of Toll Credits	Carryover FY2017
	Cost			Т	1,500,000	-	-	-	1,500,000	Submitted		
				Ι'.	1,300,000	-	,		1,500,000			

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

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

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

Num.	Description	Year		Annual Element Three Years Program				Total	Project Justification	Source of Local	Remarks	
			Apportioned		2019	2020	2021	2022	Est. Cost		Funds	
	Reconstruction of selected sidewalks within walking distance (0.5 miles) of transit stops in the main urban areas of San Juan.			F	388,126				388,126		The use of Toll Credits has been requested	
121		San Juan	2019	s					-	Narrative Justification Submitted		
				T	388,126				388,126	Submitted		
				F	217,070	73,571		-	290,641		Certification	
122	Provision of Paratransit Services in Accordance with ADA Regulations	San Lorenzo	2015	S	54,268	18,393		-	72,661	Narrative Justification Submitted	Prepared by the	
	With No A Regulations			Т	271,338	91,964		-	363,302	Submitted	Municipality	
	Acquisition and Installation of a Virtual Camera			F	231,200	1	1	-	231,200		Certification Prepared by the Municipality	
123	System for the security in the Public	San Lorenzo	2017	S	57,800	-	ı	-	57,800	Narrative Justification Submitted		Carryover FY17
	Transportation Routes Stop Sites			Т	289,000	ı	1	-	289,000			
	Purchase & Installation of Stop and Street Signs for the three Public Transportation Routes	San Lorenzo		F	135,360	-	ı	-	135,360		Certification	
124			2017	S	33,840	-	1	-	33,840	Narrative Justification Submitted	Prepared by the	Carryover FY17
				Т	169,200	-	1	-	169,200		Municipality	
	Purchase & Installation of Fiftheen (15) Shelters for the Public Transportation Route	San Lorenzo		F	48,000	-	ı	-	48,000	Narrative Justification Submitted	Certification Prepared by the Municipality	Carryover FY17
125			2017	S	12,000	-	-	-	12,000			
				Т	60,000	-	ı	-	60,000			
				F	453,636			-	453,636		The use of Toll	Carryover funds
126	Construction Ramps and Reconstruction Sidewalks along Trolley Route	San Lorenzo	2018	S				-	-	Narrative Justification Submitted	Credits has been	
				Т	453,636	-		-	453,636		requested	
				F	478,167	100,582		-	578,749			
127	Preventive Maintenance Cost for Transit Fleet	Toa Baja	2015	S	119,542	25,145		-	144,687	Narrative Justification Submitted	Toll Credits	Carryover Funds \$91,179 FY 2015 & \$91,178 FY 2016
				Т	597,709	125,727		-	723,436	Jubilitted		& \$31,17011 ZUIU
				F	12,200	-	1	-	12,200	Narrative Justification Submitted	Certification Prepared by the Municipality	
128	Radios Communication Units (5)	Toa Baja	2015	S	-	-	-	-	-			Carryover Funds \$12,200 FY 2015
				Т	12,200	-	-	-	12,200			

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

Num.	Description		Year		Annual Element		hree Years Program		Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost		Funds	
	Installation of four (4) Bus Shelter for the New Routes Candelaria Arenas and Pájaros Ward			F	38,720	-	1	-	38,720		Certification Prepared by the	Carryover Funds \$38,720 FY 2016
129		Toa Baja	2015	S	-	-	1	-	-	Narrative Justification Submitted		
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Т	38,720	-	1	-	38,720		Municipality	
				F	24,000	-	1	-	24,000		_	Carryover Funds \$24,000 FY 2015
130	One (1) support vehicle for oversight and support	Toa Baja	2015	S	-	-	1	-	-	Narrative Justification	Certification Prepared by the	in Application under FTA
	the Transit System			Т	24,000	-	-	ı	24,000	Submitted	Municipality	Consideration TrAMS # 5415- 2016-1
				F	586,676	228,757	231,045	233,355	1,279,833		Certification Prepared by the Municipality	Carryover Funds \$180,000 FY
				S	146,669	57,189	57,761	58,339	319,958	1 .		2015 & \$180,092 FY 2016. FY 2015 in Application under FTA Consideration TrAMS # 5415- 2016-1
131	Provision of Paratransit Sevices in Accordance with ADA Regulations	Toa Baja	2015	Т	733,345	285,946	288,806	291,694	1,599,791	Narrative Justification Submitted		
	5 6			F	542,010	-	-	-	542,010	Narrative Justification	Certification Prepared by the Municipality	Carryover Funds \$271,005 FY 2015 & \$271,005 FY 2016. FY 2015 in Application under FTA Consideration TrAMS # 5415-
132	Reconstruction for the sidewalks and handicap ramps for East route- Two (2) Phases.	Toa Baja	2015	S	-	-	-	-	-	Submitted		
	. ,			Т	542,010	-	-	-	542,010			
	Purchase of 3 Cutaway <30 ft. 24 passenger buses			F	336,000	-	-	-	336,000	Narrativa lustification	Certification Prepared by the Municipality	Carryover Funds \$336,000 FY 2016
133	for New Routes Candelaria Arena and Pájaros	Toa Baja	2016	S	-	-	-	-	-	Narrative Justification Submitted		
	Ward			Т	336,000	-	-	-	336,000			
	20 (24			F	280,000	-	-	-	280,000	Name to a localification	Certification	C
134	Purchase of 2 Cutaway 30 ft. 24 passenger buses for New Routes to Tren Urbano	Toa Baja	2015	S	-	-	-	-	-	Narrative Justification Submitted	Prepared by the	Carryover Funds \$280,000 FY 2016
				Т	280,000	-	-	-	280,000		Municipality	
				F	128,000	-	-	-	128,000		Certification	
135	Purchase of two (2) Paratransit Minibus to meet additional ADA demand	Toa Baja	2017	S	-	-	-	-	-	Narrative Justification Submitted	Prepared by the Municipality	
				Т	128,000	-	-	-	128,000			
				F	256,000	288,000	-	-	544,000	Narrative Justification Submitted	Certification Prepared by the	Carryover Funds \$128,000 FY 2015 & \$128,000 FY 2016
136	Replacement of one (1) Trolley damaged, two (2) Paratransit Minibuses and two (2) Trolley	Toa Baja	2015	S	-		-	-	-			
				Т	256,000	288,000	-	-	544,000		Municipality	

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

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

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

Num.	Description		Year		Annual Element	Ţ	hree Years Program	n	Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost		Funds	
				F		20,850			20,850		The use of Toll	
145	Crosswalks pavement marking for acces bus	Vega Baja	2019	S					ı	Narrative Justification	Credits has been	
	stops on the fixed route #2			Ŧ		20,850			20,850	Submitted	requested	
				F		14,490			14,490		The use of Toll	
146	Acquisition of bikes racks for main bus stops on the Fixed route #2	Vega Baja	2019	s					•	Narrative Justification Submitted	Credits has been	
				Т		14,490			14,490		requested	
				F		9,600			9,600		The use of Toll	
147	Security systems for two (2) main terminals and fleet tracking devices	Vega Baja	2019	S					i	Narrative Justification Submitted	Credits has been	
	3			т		9,600			9,600		requested	
				F	452,200				452,200		The use of Toll	
148	Improvements to access bus shelters on the fixed route #3	Vega Baja	2019	s					-	Narrative Justification Submitted	Credits has been	
				т	452,200				452,200		requested	
				F	8,000				8,000		The use of Toll	
149	Paint and Body Works of three buses	Vega Baja	2019	s					-	Narrative Justification Submitted	Credits has been	Transferred vehicles from PRHTA
				т	8,000				8,000		requested	
				F	-	10,000	10,000	10,000	30,000		The use of Toll	
150	Preventive Maintenance	Yabucoa	2018	S					-	Narrative Justification Submitted	Credits has been	
				Т	-	10,000	10,000	10,000	30,000		requested	
	Davis and Engineering for the construction of			F	700,000				700,000	Name to a localification	The use of Toll	
151	Design and Engineering for the construction of Downtown Center of Transportation Terminal	Yabucoa	2019	s					-	Narrative Justification Submitted	Credits has been	
				Т	700,000				700,000		requested	
				F			2,000,000		1,000,000		The use of Toll	
152	Construction of Downtown Center of Transportation Terminal	Yabucoa	2019	S						Narrative Justification Submitted	Credits has been	Pending PRHTA evaluation
	·			т			2,000,000		1,000,000		requested	
		ınds:		71,415,502	20,373,804	16,570,464	1,556,319	107,916,089				
	Total State or Local Funds:				4,928,659	722,109	353,909	355,639	6,360,316			
		Total			76,568,261	21,095,913	16,924,373	1,911,959	114,500,505			

Government of Puerto Rico

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

Statewide Transportation Improvement Program (STIP)

FEDERAL TRANSIT ADMINISTRATION (FTA)

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

Operating Assistance Special Rule
Section 5307

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

FISCAL YEARS 2019 - 2022

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

Num.	Description	Grantee	Year	Α	nnual Element	Thre	ee Years Progra	ım	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost			
				F					221,117			
1	Operating Assistance Rule	Bayamon	2018	S					221,117			
				Т					442,234			
				F	179,974				179,974			Carryover Funds \$69,630 FY 2015.
2	Operating Assistance Special Rule	Caguas	2015	S	179,974		-	-	179,974			\$110,344 FY 2016 in Fta Grant PR-
				Т	359,948		-	-	359,948			2017-003-00
				F	447,721				447,721			
,	Oncoration Assistance Cassial Bula	Caralina	2016	S	447,721		-	-	447,721			Communication of 447 724 EV 2016
3	Operating Assistance Special Rule	Carolina	2016	Т	895,442		-	-	895,442			Carryover Funds \$ 447,721 FY 2016.
				F	53,114				53,114			
				S	53,114		-	-	53,114			
4	Operating Assistance Special Rule	Cayey	2016	Т	106,227		-	-	106,227			Carryover Funds \$ 53,114 FY 2016.
				F	57,642				57,642			
	Operating Assistance -Special			s	57,642				57,642			
6	Rule	Cayey	2018	т	115,284				115,284			
				F	54,132				54,132			
_				S	54,132		-	-	54,132			
7	Operating Assistance Special Rule	Cidra	2016	т	108,263		-	-	108,263			Carryover Funds \$ 54,132 FY 2016.
				F	62,472				62,472			
9	Operating Assistance -Special Rule	Dorado	2018	s	62,472		-	-	62,472			
	Kule			т	124,944		-	-	124,944			
				F	713,537				713,537			Carryover Funds \$337,643 FY 2015
				S	713,537	-	-	-	713,537			& \$375,894 FY 2016. FY 2015 in
10	Operating Assistance -Special Rule	Guaynabo	2015	т	1,427,075	-	-	-	1,427,075			Application under FTA Consideration. TrAMS # 1905-2016-
				F	318,989				318,989			
	Operating Assistance -Special			s	318,989				318,989			
11	Rule	Guaynabo	2018	т	637,978				637,978			

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

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

Num.	Description	Grantee	Year	Α	nnual Element	Thr	ee Years Progra	m	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost			
				F	318,989				318,989			
	Operating Assistance -Special			s	318,989				318,989			
12	Rule	Guaynabo	2018	т	637,978				637,978			
					ŕ				ŕ			
				F	149,268				149,268			Carryover Funds \$50,026 FY 2014
14	Operating Assistance Special Rule	Humacao	2014	S	149,268		-	-	149,268			\$47,701 FY 2015 & \$51,541 FY 201 & 2015 in Application under FTA
				Т	298,535		-	-	298,535			Consideration TrAMS # 5567-2016-
				F	121,408				121,408			Carryover Funds \$57,333 FY 2015
			2045	S	121,408		-	-	121,408			\$64,074 FY 2016. FY 2015 in
15	Operating Assistance Special Rule	Juncos	2015	т	242,816		-	-	242,816			Application under FTA Consideration. TrAMS # 3050-2016
												1
	Onessation Assistance Consist			F	80,258				80,258			
16	Operating Assistance -Special Rule	Juncos	2018	S	80,258		-	-	80,258			
				Т	160,516		-	-	160,516			
				F	48,300				48,300			
17	Operating Assistance -Special Rule	Juncos	2019	S	48,300				48,300			
	Nuie			Т	96,600				96,600			
				F	42,783				42,783			
19	Operating Assistance -Special		2018	s	42,783				42,783			
19	Rule	Manatí	2018	т	85,566				85,566			
				F	3,371,330				3,371,330			
20	Operating Assistance Special Rule	PRHTA/ATI	2014	S	3,371,330		-	-	3,371,330			Carryover Funds \$1,661,361 FY 201 & \$1,709,969 FY 2016
				Т	6,742,660		-	-	6,742,660			& \$1,709,909 F1 2010
				F	718,528				718,528			Carryover Funds \$214,967 FY 2014
				S	718,528	-	-	-	718,528			\$227,614 FY 2015 & \$275,947 FY
21	Operating Assistance -Special Rule	San Juan	2014	т	1,437,056	-	-	-	1,437,056			2016. FY 2015 in Application unde FTA Consideration TrAMS # 1886- 2016-1
				F	96,613				96,613			Carryover Funds \$37,038 FY 2015
22	Operating Assistance Special Rule	San Lorenzo	2014	S	96,613		-	-	96,613			\$59,576. \$60,658.00 in FTA Gran
				Т	193,226		-	-	193,226			PR-2017-009-00

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

FISCAL YEARS 2019 - 2022

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

Num.	Description	Grantee	Year	Α	nnual Element	Thre	ee Years Progra	ım	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost			
				F	183,119				183,119			
23	Operating Assistance Special Rule	Toa Baja	2014	S	183,119			-	183,119			Carryover Funds \$88,397 FY 2015 8 \$ 94,721 FY 2016
				Т	366,237			-	366,237			Ş 54,72111 2010
				F	222,857				222,857			
	Operating Assistance -Special			s	222,857				222,857			
24	Rule	Toa Baja	2018	т	445,714				445,714			
				F	62,258				62,258			Carry over Funds \$17,833 FY 2015
25	Operating Assistance -Special Rule	Voga Alta	2015	S	62,258	-	-	-	62,258			\$44,425 FY2016. FY 2015 in application under FTA
25	Operating Assistance -special Rule	Vega Alta	2013	Т	124,516	-	-	-	124,516			Consideration. TrAMS # 5462-2016
				F	53,323				53,323			
26	Operating Assistance -Special Rule	Vega Alta	2018	s	53,323		-	-	53,323			
	Rule			Т	106,646		-	-	106,646			
				F	140,726				140,726			
27	Operating Assistance -Special Rule	Vega Baja	2015	S	140,726	-	-	-	140,726			Carryover Funds \$75,743 FY 2015 \$64,983 FY 2016
				Т	281,453	-	-	-	281,453			304,38311 2010
				F	163,038				163,038			
28	Operating Assistance -Special Rule	Vega Baja	2019	s	163,038				163,038			Carryover Funds FY2017, FY2018 FY2019
	12			Т	326,076				326,076			
				F	47,515				47,515			
29	Operating Assistance -Special Rule	San Lorenzo	2018	S	47,515		-	-	47,515			
	12			Т	95,030		-	-	95,030			
				F	40,896				40,896			
30	Operating Assistance -Special Rule	Vega Alta	2018	S	40,896				40,896			
				Т	81,792				81,792			
		Total Federal Funds		8,006,791	-	-	-	8,006,791				
			8,006,791	-	-	-	8,006,791					
		Total			16,013,582	-	-	-	16,013,582			

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

Statewide Transportation Improvement Program (STIP)

FEDERAL TRANSIT ADMINISTRATION (FTA)

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

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

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

Num.	N 5310: ELDERLY AND PERSONS WITH DIS	Grantee	Year		Annual Element	Three	Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost			
	Acquision of the three (3), 11-			F	260,891	-	-	-	252,000	Narrative Justificacion		
1	passenger vehicles for the Municipality	PRHTA	2019	s		-	-	-	-	Submitted by the	Toll Credits	
	of Aibonito			Т	260,891	-	-	-	252,000	Municipality		
	Preventive Maintenance for three			F	16,391	7,500	7,500	7,500	38,891	Narrative Justificacion		
2	(3)the 5310 Transit Fleet for the Municipality of Aibonito	PRHTA	2019	S		=	-	-	-	Submitted by the Municipality	Toll Credits	
	Municipality of Albonito			Т	-,	7,500	7,500	7,500	38,891	iviunicipality		
	Acquision of two (2) vehicles for			F	- 10,000	-	-	-	140,000	Narrative Justificacion		
3	Centro de Actividades y Servicios	PRHTA	2019	S	-	-	-	-	1	Submitted by the	Toll Credits	
	Multiples Fontanez Marcano (Humacao)			т	148,891	-	-	-	140,000	Municipality		
				F	78,891	=	-	-	70,000			
4	Acquision of one (1) vehicle for Oficina de Personas con Impedimentos	PRHTA	2019	s	-	-		-		Narrative Justificacion Submitted by the	Toll Credits	
4	(Humacao)	PRITA	2019	т	78,891	-	-	-	70,000	Municipality	roii Credits	
				F	20,891	-	_	-	12,000			
	Preventive Maintenance for the 5310 Transit Fleet for the Centro de			5		-	-	-		Narrative Justificacion		
5	Actividades y Servicios Multiples	PRHTA	2019							Submitted by the Entity	Toll Credits	
	Fontanez Marcano (Humacao)			T	20,891	-		-	12,000			
	Operating Assistance for 5310 Transit			F	59,625	-	-	-	50,734	1		
6	Fleet for the Centro de Actividades y	PRHTA	2019	S			-	-		Narrative Justificacion	Toll Credits	
	Servicios Multiples Fontanez Marcano (Humacao)			т	59,625	-	-	-	50,734	Submitted by the Entity		
	Acquision of fourteen (14) vehicles (7			F	1,408,891	-	-	-	1,400,000			
7	vehicles 11-passenger and 7 vehicles 16- passenger) vehicles for the	PRHTA	2019	s	-	-	-	-		Narrative Justificacion Submitted by the Entity	Toll Credits	
	Departamento de Salud			Т	1,408,891	1	1	-	1,400,000	,		
				F	188,891	=			180,000			
8	Acquisition of two (2) vehicles for Centro Envejecientes Los Polios	PRHTA	2019	s	-	-				Narrative Justificacion	Toll Credits	
	(Salinas)	FINIA	2013	т	188,891		_	_	180,000	Submitted by the Entity	Ton Credits	
				F	38,003				29,112			
9	Operating Assistance for 5310 Transit Fleet for (2) vehicles for Centro	PRHTA	2019	s						Narrative Justificacion Submitted by the Entity	Toll Credits	
	Envejecientes Los Polios (Salinas)			Т	38,003				29,112	Jazicca by the Littly		

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

FISCAL YEARS 2019 - 2022

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

Num.	Description	Grantee	Year		Annual Element		Years Program		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost			
				+								
	Preventive Maintenance for two (2)			F	12,891				4,000			
10	vehicles of 5310 Transit Fleet for	PRHTA	2019	S						Narrative Justificacion	Toll Credits	
	Centro Envejecientes Los Polios			Т	12,891				4,000	Submitted by the Entity		
	0			F	114,891	106,000	106,000	106,000	432,891			
11	Operating Assistance for five (5) 5310 Transit Fleet Vehicles for the	PRHTA	2019	S	-					Narrative Justificacion Submitted by the	Toll Credits	
	Municipality of Coamo	FRITA	2015	Т	114,891	106,000	106,000	106,000	432,891	Municipality	Ton Credits	
	D			F	19,126	10,235	10,235	10,235	49,831	Name to the state of the state		
12	Preventive Maintenance for five (5) 5310 Transit Fleet Vehicles for the	PRHTA	2019	s						Narrative Justificacion Submitted by the	Toll Credits	
12	Municipality of Coamo	riana	2015	Т	19,126	10,235	10,235	10,235	49,831	Municipality	Ton creats	
	Preventive Maintenance for 5310			F	32,891	24,000	24,000	24,000	104,891	Narrative Justificacion		
13	Transit Fleet (6 vehicles) for the	PRHTA	2019	s						Submitted by the	Toll Credits	
	Municipality of Rio Grande			T	32,891	24,000	24,000	24,000	96,000	Municipality		
	Operating Assistance for 5310 Transit			F	15,143	6,252	6,252	6,252	33,899	Narrative Justificacion		
14	Fleet (6 vehicles) for the Municipality	PRHTA	2019	s						Submitted by the	Toll Credits	
	of Rio Grande			Т	15,143	6,252	6,252	6,252	33,899	Municipality		
	Operating Assistance for 5310 Transit Fleet (3 vehicles) for the Municipality			F	95,891	87,000	87,000	87,000	356,891	Narrative Justificacion		
15	of Vega Baia	PRHTA	2019	S						Submitted by the	Toll Credits	
	,			Т	95,891	87,000	87,000	87,000	356,891	Municipality		
	Preventive Maintenance for 5310			F	22,091	13,200	13,200	13,200	61,691	Narrative Justificacion		
16	Transit Fleet (3 vehicles) for the Municipality of Vega Baja	PRHTA	2019	S	-					Submitted by the	Toll Credits	
	, , , , , , , , , , , , , , , , , , , ,		T	22,091	13,200	13,200	13,200	61,691	Municipality			
		Total Federal Fu	ınds:	F	2,534,289	254,187	254,187	254,187	3,296,850			
		Total State or Lo	ocal Funds:	S	-							
		Total		T	2,534,289	254,187	254,187	254,187	3,296,850	J		

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

Statewide Transportation Improvement Program (STIP)

FEDERAL TRANSIT ADMINISTRATION (FTA)

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

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

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

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

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

Statewide Transportation Improvement Program (STIP)

FEDERAL TRANSIT ADMINISTRATION (FTA)

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

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

SECTION 5337: HIGH INTENSITY FIXED GUIDEWAY STATE OF GOOD REPAIR, 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		2019	2020	2021	2022	Est. Cost			
				F	6,876,943	5,000,000			11,876,943			
1	Preventive Maintenance cost for Tren Urbano	PRHTA	2018	S	-	•	1		-	Narrative Justification Submitted	The use of Toll Credits has been requested	Lapsing Funds
				Т	6,876,943	5,000,000		•	11,876,943			
		Total Federal Fu	unds:	F	6,875,943	5,000,000			11,876,943			
		Total State or L	ocal Funds:	s	-	-	=	-		-		
		Total		т	6,876,943	5,000,000			11,876,943			

Government of Puerto Rico

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

Statewide Transportation Improvement Program (STIP)

FEDERAL TRANSIT ADMINISTRATION (FTA)

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

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

FISCAL YEARS 2019 - 2022

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

Num.	Description	Grantee	Year			ree Years Program	1		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost			
	Replacement of Thirty Six (36)			F	176,000			-	176,000		The use of Toll Credits has been	
1	Trolley Bus Stops, Phase 1	Bayamón	2018	S		-		-	-	Narrative Justification Submitted	requested	
	1, 1111,			Т	176,000	-	=	-	176,000		- 1,	
				F	320,000			i	320,000			Application
2	Aquisition of Two (2) trolley	Bayamón	2018	S			-	-	-	Narrative Justification Submitted	The use of Toll Credits has been requested	2008-2019-1 (Acquisition of One
				Т	320,000		-	-	320,000	1	requested	trolley)
				F	128,000			-	128,000			
3	Acquisition of Two (2) Paratransit Bus	Bayamón	2018	S				-	-	Narrative Justification Submitted	The use of Toll Credits has been requested	
	bus			Т	128,000			-	128,000	1	requesteu	
	Renovation and Development of			F	2,413,602	2,413,602						
4	the Francisco Pereira	Caguas	2015	S		603,400				Narrative Justification Submitted	Toll Credits	Municipality submitted request for toll credits for FY18
	Transportation Terminal			Т	2,413,602	3,017,002				1		ton creates for 1 126
				F	20,000		-	-	20,000			
5	Replacing and Restoring of Bus Stops Signage	Carolina	2018	S			-	-	-	Narrative Justification Submitted	Certification Prepared by the Municipality	
	and a same			Т	20,000		-	-	20,000			
	Acquisition of Three (3) 24			F	446,028				446,028		T. (T. 11.0 12. 1	
6	Passenger Minibuses for	Cataño	2018	S					-	Narrative Justification Submitted	The use of Toll Credits has been requested	
	Replacement of Trolley			Т	446,028			-	446,028		.,	
	Acquisition of Two (2) Passenger			F	270,320				270,320			
7	Trollies with Handicap Ramp for	Cidra	2018	S					-	Narrative Justification Submitted	The use of Toll Credits has been requested	
	Replacement			Т	270,320		-	-	270,320]	requesteu	
				F	21,000							
8	Improvements to Public Transportation facilities	Comerio	2019	S						Narrative Justification Submitted	The use of Toll Credits has	Lapsing Funds FY2016
	Transportation facilities			T	21,000					1	been requested	
				F	1,500							
9	Office Equipment for Program Administration	Comerio	2019	S						Narrative Justification Submitted	The use of Toll Credits has been requested	Lapsing Funds FY2016
	Auministration			団	1,500					1	been requested	

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

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

Num.	Description	Grantee	Year		Th	ree Years Program	1		Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost			
				F	176,000		-		176,000			
10	Replacement of Two (2) 16 passenger Fixed Route Buses	Dorado	2018	S	-		-		-	Narrative Justification Submitted	The use of Toll Credits has been requested	Application 1970-2018-1
	passeriger rixed houte buses			Т	176,000		-	-	176,000	1	requesteu	
				F	6,000							
11	Installation of camera surveillance system ad the Public	Juncos	2019	s						Narrative Justification Submitted	The use of Toll Credits has	
	Transportation Terminal	Juneos		П	6,000					Than a control of the	been requested	
				F	38,000							
	Construction of seven bus			S	38,000					1	The use of Toll Credits has	
12	shelters along main transit route	Juncos	2019	Ħ	20.000					Narrative Justification Submitted	been requested	
				Ľ	38,000							
12	Improvements Public	Novoniito	2019	F	160,000					Namentina kostiisasian Cobmista	The use of Toll Credits has	Lamain Francis FV2016
13	Transportation facilities	Naranjito	2019	S	160,000					Narrative Justification Submitted	been requested	Lapsin Funds FY2016
				F	5,000,000				5,000,000			
14	Replacement of buses for the	MBA	2018	S	3,000,000				3,000,000	Namentina Institiaatian Cubusittad	The use of Toll Credits has been	Lauring Funda FV201F and FV201C
14	fixed route fleet	IVIBA	2018	H						Narrative Justification Submitted	requested	Lapsing Funds FY2015 and FY2016
				Т	5,000,000				5,000,000			
				F	2,000,000		-		2,000,000		The use of Toll Credits has been	
15	Mid Life Overhaul 2010-2013 fleet	MBA	2018	S			-		-	Narrative Justification Submitted	requested	
				Т	2,000,000		-	-	2,000,000			
	Replacement of Ninty Two (92)			F	14,720	-	-	-	14,720			
16	Stop Bus Sign for the Municipality	Toa Baja	2015	S	3,680	-	-	-	3,680	Narrative Justification Submitted	Certification Prepared by the Municipality	
	of Toa Baja			Т	18,400	-	-	-	18,400	1	ividificipality	
				F	67,960			-	67,960			
17	Construction and Rehabilitation of	Vega Baja	2018	S		-		-	-	Narrative Justification Submitted	The use of Toll Credits has been	Application 5414-2018-3
	17 Bus Shelters in Fixed Route	.0,.		\Box	67,960			_	67,960		requested	,,
				F	117,600				21,500			
18	Installation of (9) bus shelters in	Vega Baja	2019	S	117,600					Narrative Justification Submitted	The use of Toll Credits has	Lapsing Funds FY2016
	fix route #3			7	117,600						been requested	
			11,376,730	2,413,602	_	_	8,619,028			<u> </u>		
		ŀ	3,680	603,400	-	-	3,680	1				
		Total State or Total		ŀ	11,380,410	3,017,002	_	_	8,622,708	†		

Government of Puerto Rico Puerto Rico Department of Transportation and

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

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

FEDERAL TRANSIT ADMINISTRATION (FTA)

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

Emergency Relief Program
Section 5324

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

FISCAL YEARS 2019 - 2022

SECTION 5324: Emergency Relief Program

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

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

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

FEDERAL TRANSIT ADMINISTRATION (FTA)

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

Discretionary Funds- FY 2017 Bus and Bus Facilities Projects

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

Discretionary Funds- FY2017 Bus and Bus Facilities Projects

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

Aguadilla Urbanized Area



Government of Puerto Rico

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

Statewide Transportation Improvement Program (STIP)

FEDERAL TRANSIT ADMINISTRATION (FTA)

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

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

FISCAL YEARS 2019 - 2022

SECTION 5307: AGUADILLA URBANIZED AREA (AUA)

	5307: AGUADILLA URBANIZED AREA (AU Description	Grantee	Year		Annual Element	Thr	ee Year Program						
Num.	·		Entered		2019	2020	2021	2022	Total Est. Cost	Project Justification	Source of Local Funds	Remarks	
				F	333,339	68,681			402,020			Carryover Funds \$65,348 FY	
1	Provision of Paratransit Services in Accordance with ADA Regulations	Aguada	2015	S	83,335	17,170			100,505	Narrative Submitted by Municipality	Certification Prepared by the Municipality	2015 & \$66,001 FY 2016, FY2017 \$67,328 and FY18	
	Accordance with AbA Negalations			Т	416,674	85,851			502,525	Wallelpality	ividincipality	\$68,001	
				F	59,315	15,202			74,517			Carryover Funds FY2016	
2	Preventive Maintenance Cost for Public Transportation Services	Aguada	2015	S	14,829	3,801			18,629	Narrative Submitted by Municipality	Certification Prepared by the Municipality	\$14,608, FY2017 \$14,902 and	
				Т	74,144	19,003			93,146	,	,	FY18 \$15,051	
				F	48,047	12,314			60,361			Carryover Funds \$11,833 FY	
3	Preventive Maintenance Cost for Public Transportation Terminal	Aguada	2015	S	12,012	3,079			15,090	Narrative Submitted by Municipality	Certification Prepared by the Municipality	2016, FY17 \$12,071 and	
				Т	60,059	15,393			75,451	,	,	\$12,192	
				F	2,400	-	-	-	2,400				
4	Preventive Maintenance	Aguadilla	2019	s		-	-	-		Narrative Submitted by Municipality	Toll Credits	Lapsing Funds FY 2014	
				Т	2,400	-	-	-	2,400	,			
				F	28,825	-	-	-	28,825	Nametica Cubmitted by			
5	Project Administration	Aguadilla	2019	S		-	-	-		Narrative Submitted by Municipality	Toll Credits	Lapsing Funds FY 2014	
				Т	28,825		-	-	28,825	, ,			
				F	54,080				54,080	Narrative Submitted by			
6	Operational Assistance	Aguadilla	2019	S						Municipality	Toll Credits	Lapsing Funds FY 2014	
				Т	54,080				54,080				
				F	7,861	2,015			9,876			\$1,936 Carryover Funds FY	
6	Preventive Maintenance Cost for Public Transportation Services	Añasco	2015	S	1,965	504			2,469	Narrative Submitted by Municipality	Certification Prepared by the Municipality	2015 and \$1,955 FY 2016, FY2017 \$1,975 and FY18	
				Т	9,826	2,519			12,345	,		\$1,995	
				F	647,252				647,252			C	
7	Phase III. Access Improvements to	Añasco	2018	s	-				-	Narrative Submitted by	Toll Credits	Carryover funds FY18 Application	
	Streets			т	647,252				647,252	Municipality		5815-2018-1	
-				-	626,765			_	626,765				
	Duniela Facilities and Ac	A # a a a a	2018	F	020,705			=	020,705	Narrative Submitted by	Tall Cradita	Application	
8	Bycicle Facilities and Access	Añasco	2018	S				-	-	Municipality	Toll Credits	5815-2018-1	
				Т	626,765			-	626,765				

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

FISCAL YEARS 2019 - 2022

SECTION 5307: AGUADILLA URBANIZED AREA (AUA)

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

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

SECTION 5307: AGUADILLA URBANIZED AREA (AUA)

	Description	Grantee	Year	-	Annual Element	Thr	ee Year Program	1				
Num.			Entered		2019	2020	2021	2022	Total Est. Cost	Project Justification	Source of Local Funds	Remarks
				F	400,000				400,000			
	Public Transportation Agency Safety			s					-			
16	Plan	PRHTA	2019	т	400,000				400,000		Toll Credits	
	Description Maintenance Continu			F	31,201	10,609			41,810	Name the Colomba the day	Contification Document by the	Carryover Funds \$10,297 FY
17	Preventive Maintenance Cost for Vehicles Fleet	Rincón	2015	S	7,800	2,652			10,453	Narrative Submitted by Municipality	Certification Prepared by the Municipality	2016, FY2017 \$10,400 and
				Т	39,001	13,261			52,263	,	,	FY18 \$10,504
				F	32,000	-	-	-	32,000			
18	Construction of Bus Shelters Along	Rincón	2015	S	8,000	-	-	-	8,000	Narrative Submitted by	Certification Prepared by the	Carryover Funds FY 2015
	Trolley Route			Т	40,000	i	-	ı	40,000	Municipality	Municipality	,
	Rehabilitation of Public			F	991,600	-	-	-	991,600	Narrative Submitted by	Certification Prepared by the	
19	Transportation Terminal	San Sebastián	2015	S	247,900	-	-	-	247,900	Municipality	Municipality	Carryover funds FY2015
				Т	1,239,500	-	-	=	1,239,500			
				F	27,574	9,376			36,950			0 40 400 EV 2046
20	Preventive Maintenance Cost for Vehicles Fleet	San Sebastián	2015	S	6,894	2,344			9,238	Narrative Submitted by Municipality	Certification Prepared by the Municipality	Carryover \$9,100 FY 2016, FY2017 \$9,191, FY18 \$9,283
				Т	34,468	11,720			46,188	,	,	1 1,7 1 , 1 1,7 1
	Operational Assistance and Drugs			F	50,480	50,480	50,480	50,480	201,920	Narrative Submitted by		
21	testing	San Sebastián	2019	<u>s</u>	-	-	-	-	-	Municipality	Toll Credits	Lapsing Funds FY 2014
			<u> </u>	T F	50,480	50,480	50,480	50,480	201,920			
		Total Federal Fur			3,895,906	316,019	50,480	50,480	4,312,885			
		Total State or Local Funds:		S -	416,666	30,376	-	-	447,042			
		Total		Т	4,312,572	346,395	50,480	50,480	4,759,927			

Government of Puerto Rico

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

Statewide Transportation Improvement Program (STIP)

FEDERAL TRANSIT ADMINISTRATION (FTA)

Aguadilla Urbanized Area (AUA)

(UA > 200,000 in Population)

Operating Assistance Special Rule Section 5307

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

FISCAL YEARS 2019 - 2022

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

	Description	Grantee	Year	,	Annual Element	Т	hree Year Progra	ım	- 1			
Nu	1.		Entered		2019	2020	2021	2022	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			, ,
				F	194,647				194,647			
2	Operating Assistance Special Rule	Lares	2015	S	194,647				194,647			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			
				Т	213,595				213,595			2010 (4) 2,0 :0 : 1 2010
				F	143,711				143,711			
4	Operating Assistance Special Rule	San Sebastián	2018	S	143,711				143,711			Carryover Funds FY 2018
				T	287,422				287,422			
3	Operating Assistance Special Rule	San Sebastián	2015	S T F S T F T	194,647 389,295 106,797 106,797 213,595 143,711 143,711				194,647 389,295 106,797 106,797 213,595 143,711 143,711			Carryover Funds \$64,45 2015 & \$42,348 FY 20

 Total Federal Funds:
 597,394
 597,394

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

 Total
 1,194,787
 1,194,787

Government of Puerto Rico

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

Statewide Transportation Improvement Program (STIP)

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

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

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

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

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

FISCAL YEARS 2019 - 2022

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

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

 Total Federal Funds:
 471,031
 552,687
 361,432
 361,432
 1,744,078

 Total State or Local Funds:

Government of Puerto Rico

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

Statewide Transportation Improvement Program (STIP)

FEDERAL TRANSIT ADMINISTRATION (FTA)

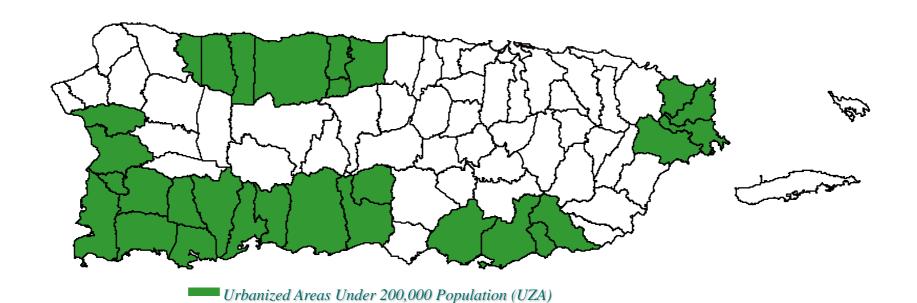
Aguadilla Urbanized Area (AUA) (UA > 200,000 in Population)

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

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

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

Urbanized Areas Under 200,000 Population (UZA)



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

Statewide Transportation Improvement Program (STIP)

FEDERAL TRANSIT ADMINISTRATION (FTA)

Urbanized Area Under 200,000 in Population (UZA)

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

SECTIO	ON: 5307 URBANIZED AREA FORMULA	A PROGRAM - URBAN	IIZED AREA	UND	ER 200,000 POPULATION (UZA Annual Element	.)	Thusa Vasu Duaguau		Total				
Num.	Project Description and Localization	Grantee	Year Entered		2019	2020	Three Year Program 2021	2022	Est. Cost	Project Justification	Source of Local Funds	Remarks	
				F	55,200	-	23,078	-	78,278	Narrative Justification		Carryover funds FY2016,	
1	Employee Education/Training	Barceloneta	2014	S	-		-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	FY2017Application 6388-2018 and	
				Т	55,200	-	23,078	-	78,278	Municipality	ton credit rund sharing.	FY2018	
				F	972,071	785,434	660,000	793,288	3,210,793	Narrative Justification		Carryover Funds FY2016,	
2	Preventive Maintenance of Transit Vehicles	Barceloneta	2015	S	-	-			-	Prepared by the	Municipality requested toll credit fund sharing.	FY2017, (application 6388-2018	
	vernoies			Т	972,071	785,434	660,000	793,288	3,210,793	Municipality	ton or care rand sharing.	FY2017)	
				F	2,605,084	1,335,399	1,335,334	674,343	5,950,160	Narrative Justification			
3	Operational Assistance for the Transit System	Barceloneta	2015	S	-	-			-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover Funds FY2016, FY2017, FY2018	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Т	2,605,084	1,335,399	1,335,334	674,343	5,950,160	Municipality		***************************************	
	Association of Esciences for the			F	207,578	47,982			255,560	Narrative Justification	Mariainalitus na arreata d	Tools (FY 2018) and Tires (FY 2018, FY	
4	Acquisition of Equipment for the Municipality of Barceloneta	Barceloneta	2018	S					-	Prepared by the	Municipality requested toll credit fund sharing.	2019, FY 2020). Carryover funds	
	. ,			Т	207,578	47,982			255,560	Municipality	Ů	FY2018 \$125,000	
				F	435,000		-	-	435,000				
5	Replacement of Two (2) Trolleys and One (1) Transit for the	Barceloneta	2018	S			-	-	-	Narrative Justification Prepared by the	Municipality requested	Communication de FV2010	
3	Municipality of Barceloneta	Barceloneta	2018	т	435,000		-	-	435,000	Municipality	toll credit fund sharing	Carryover funds FY2018	
				F	37,500		-	-	37,500	Narrative Justification		Camera and Radio Units. Carryover	
6	Communication and Security for the Municipality of Barceloneta	Barceloneta	2018	S			-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	funds FY2018. Additional fund to	
	the manuspanty or barteroneta			Т	37,500		-	-	37,500	Municipality	ton create rank sname;	project completion	
				F	210,000				210,000	Narrative Justification		Caryover funds FY2016,	
7	Transportation System's Parking Repairs	Barceloneta	2018	S	-		-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	Reprogrammed from NEPA Study.Additional funds to complete	
				Т	210,000		-	-	210,000	Municipality		carryover	
				F	180,000		-	-	180,000				
8	Bus Shelters Replacement for the	Barceloneta	2018	S			-	-	-	Narrative Justification Prepared by the	Municipality requested	Carryover funds FY2018	
Ü	Municipality of Barceloneta	barccioneta	2010	т	180,000		-	-	180,000	Municipality	toll credit fund sharing.	curryover runus 112010	
				F	170,000		-	-	170,000			Caryover funds FY2016,	
9	Public Terminal Rehabilitation for	Barceloneta	2018	S	-	-	-	-		Narrative Justification Prepared by the	Municipality requested	Reprogrammed from NEPA	
-	the Municipality of Barceloneta	20.00.000		т	170,000	-	-	-	170,000	Municipality	toll credit fund sharing.	Study.Additional funds to complete carryover	
	Transportation System's Garage			F	620,000		-	-	620,000	Narrative Justification		Caryover funds FY2016,	
10	and Parking Expansion for the	Barceloneta	2018	s	-	-	-	-	-	- Prepared by the 620,000 Municipality Municipality requested toll credit fund sharing.			
	Municipality of Barceloneta			Т	620,000	-	-	-	620,000		ton credit fully shalling.	ng. Study.Additional funds to complete carryover	

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

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

SECTIO	ON: 5307 URBANIZED AREA FORMULA	PROGRAM - URBAI	NIZED AREA	UND	· · · · · · · · · · · · · · · · · · ·	.)						
Num.	Project Description	Grantee	Year	<u> </u>	Annual Element		Three Year Program		Total	Project Justification	Source of Local Funds	Remarks
Nuiii.	and Localization	Grantee	Entered		2019	2020	2021	2022	Est. Cost	Project Justification	Source of Local Fullus	Remarks
				F	83,666	33,969			117,635	Narrative Justification		
11	Preventive Maintenance of Trolleys and Paratransit Vehicles	Camuy	2013	S	-	-			i	Prepared by the	Municipality requested toll credit fund sharing.	Carryover Funds FY2016, FY2017 and FY2018
				Т	83,666	33,969	(*)	·	117,635	Municipality		
				F	478,830	121,506			600,336	Narrative Justification		
12	Operational assistance of Trolleys and Paratransit Vehicles	Camuy	2017	S	-	-			-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover funds FY2018
				Т	478,830	121,506	-	-	600,336	Municipality		
	Replacement of Four (4) Trolley			F	500,000		-	-	500,000	Narrative Justification		
13	twenty or more (20 +) passenger buses Buses for fixed route for the	Camuy	2018	S			-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover funds FY2018
	Municipality of Camuy			Т	500,000		-	-	500,000	Municipality		
	Replacement of Two(2) Trolleys,			F	390,000				390,000	Narrative Justification	8.6	
14	twenty-four(24) passenger for the	Camuy	2019	S						Prepared by the	Municipality requested toll credit fund sharing.	
	Municipality of Camuy			Т	390,000				390,000	Municipality	Ü	
	Preventive Maintenance for Two			F	64,496	26,186			90,682	Narrative Justification	8.6	
15	(2) Trolleys, One (1) Paratransit	Fajardo	2013	S	-	-			-	Prepared by the toll credit f	Municipality requested toll credit fund sharing.	Carryover funds FY2018 and FY2019
	and Two (2) Mini-Bus Vehicle			Т	64,496	26,186	-	-	90,682	Municipality		
	Operational Assistance for Public			F	529,120	268,536			797,656	Narrative Justification	Municipality requested	
16	Transit System	Fajardo	2013	S	-	-			-	Prepared by the	toll credit fund sharing.	Carryover funds FY2018
	·			Т	529,120	268,536	-	-	797,656	Municipality		
	Preventive Maintenance for the			F	114,759	32,851			147,610	Narrative Justification	Municipality requested	Carryover funds FY2018. Application
17	Vehicles of Transportation System	Hatillo	2017	S	-	-			-	Prepared by the	toll credit fund sharing.	5322-2018-2 and FY 2019
				Т	114,759	32,851	-	-	147,610	Municipality	_	
	Operational Assistance for the			F	1,414,830	1,079,256	372,686	391,321	3,258,093	Narrative Justification	Municipality requested	Carryover funds FY2018. Application
18	Transportation System	Hatillo	2017	S	-	-			-	Prepared by the Municipality	toll credit fund sharing.	5322-2018-2 and FY 2019
				Т	1,414,830	1,079,256	372,686	391,321	3,258,093	iviunicipality		
	Support Vehicle for the			F	35,000				35,000	Narrative Justification	Municipality requested	
19	Municipality of Hatillo	Hatillo	2019	S						Prepared by the Municipality		
				Т	35,000				35,000	0 Municipality		
	Preventive Maintenance for			F	55,000				55,000	Prepared by the Municipality requested	Municipality requested	
20	Terminal for the Municipality of Hatillo	Hatillo	2019	S								
	natillo			Т	55,000				55,000	Municipality		

JECTIC	DN: 5307 URBANIZED AREA FORMULA	TROOKAWI - OKDAN		OND	Annual Element	<u> </u>	Three Year Program		Total			
Num.	Project Description and Localization	Grantee	Year Entered		2019	2020	2021	2022	Est. Cost	Project Justification	Source of Local Funds	Remarks
	Surveillance Cameras for two			F	25,000				25,000	Narrative Justification		
21	terminals for the Municipality of	Hatillo	2019	S						Prepared by the	Municipality requested toll credit fund sharing.	
	Hatillo			Т	25,000				25,000	Municipality	ton create rand sharing.	
	Communication System and GPS			F	30,000				30,000	Narrative Justification		
22	for vehicles for the Municipality of	Hatillo	2019	s						Prepared by the	Municipality requested toll credit fund sharing.	
	Hatillo			Т	30,000				30,000	Municipality	ton create fana snaring.	
				F	301,514	102,521			404,035	Narrative Justification		
23	Preventive Maintenance for the Vehicles of Transportation System	Hormigueros	2017	S	-	-			-	Prepared by the	Certification Prepared by the Municipality	Carryover funds FY2017 and FY2018
	venicles of fransportation system			Т	301,514	102,521	-	-	404,035	Municipality	the Municipality	
				F	163,346	164,979			328,325	Narrative Justification		
24	Operational Assistance for the Transportation System	Hormigueros	2015	S	-	-			-	Prepared by the	Certification Prepared by the Municipality	
	Transportation system			Т	163,346	164,979	-	-	328,325	Municipality	the Municipality	
	Replacement One(1) Bus-20-22			F	95,103				95,103	Narrative Justification		
25	passenger for the Municipality of	Hormigueros	2019	s						Prepared by the	Municipality requested toll credit fund sharing.	
	Hormigueros			Т	95,103				95,103	Municipality	ton credit fund sharing.	
	Audio/visual equipment for the			F	940				940	Narrative Justification		
26	transportation office Municipality	Hormigueros	2019	s						Prepared by the	Municipality requested toll credit fund sharing.	
	of Hormigueros			Т	940				940	Municipality	ton create fana snaring.	
	Office Equipment and Furniture for			F	1,236				1,236	Narrative Justification		
27	the transportation office	Hormigueros	2019	S						Prepared by the	Municipality requested toll credit fund sharing.	
	Municipality of Hormigueros			Т	1,236				1,236	Municipality	ton create fana snaring.	
				F	3,750,000	-	-	-	3,750,000	Narrative Justification		Subject to Study Results. Reprogram
28	Design for the Construction of the Mayagüez Transit System	Mayagüez	2017	S		-	-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	Funds 2017 requested by the Municipality
	Wayagacz Hansic System			Т	3,750,000	-	-	-	3,750,000	Municipality	ton create rana sharing.	Widincipality
	Property Acquisition for the			F	-	3,125,000	3,125,000	-	6,250,000	Narrative Justification		Subject to Study Results. Reprogram
29	Construction of the Mayagüez	Mayagüez	2013	S	-	-	-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	Funds 2017 requested by the Municipality
	Transit System			Т	-	3,125,000	3,125,000	-	6,250,000	Municipality	ton create fund stiding.	iviumcipanty
				F	274,866	46,436			321,302	Narrative Justification		
30	Preventive Maintenance for the Vehicles of Transportation System	Mayagüez	2013	S	-	-			-	Prepared by the	Municipality requested toll credit fund sharing.	
	remotes of framsportation system			Т	274,866	46,436			321,302	Municipality	con oreare runa sharing.	
				F	1,485,212		1,500,064		2,985,276	,985,276 Narrative Justification Prepared by the toll credit fund shi		
31	Operational Assistance for Public transportation System	Mayagüez	2013	S	-	-			-		Municipality requested toll credit fund sharing.	
	Gansportation System			Т	1,485,212	-	1,500,064	-	2,985,276	Municipality	ton create fund stiding.	

SECTIO	DN: 5307 URBANIZED AREA FORMULA	PROGRAM - URBAN	NIZED AREA	UNDE)						
Niver	Project Description	Grantee	Year		Annual Element		Three Year Program		Total	Project Justification	Source of Local Funds	Remarks
Num.	and Localization	Grantee	Entered		2019	2020	2021	2022	Est. Cost	Project Justification	Source of Local Funds	Remarks
	Surveillance Cameras for terminal			F	4,525				4,525	Narrative Justification	Municipality requested	
32	facilities for the Municipality of	Mayagüez	2019	S						Prepared by the	toll credit fund sharing.	
	Mayagüez			Т	4,525				4,525	Municipality		
	Acquisition of two (2) cutaway			F	191,554				191,554	Narrative Justification		
33	Buses-16 passengers for service expansion for the Municipality of	Mayagüez	2019	s						Prepared by the	Municipality requested toll credit fund sharing.	
	Mayaguez			Т	191,554				191,554	Municipality	ton create rand snaring.	
	Design and NEPA for the			F		386,053		-	386,053	Narrative Justification		
34	Construction of SITRAS Maintenance Facility and Yard.	Ponce	2015	S	-	-		-	-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover Funds of the FY 2015
	Phase 1.			Т	-	386,053	-	-	386,053	Municipality	ton create rand sharing.	
	Rehabilitation of the Administrative			F	184,306	-	-	-	184,306	Narrative Justification		Carryover Funds of the FY 2015.
35	Office of Publico Carlos Garay	Ponce	2015	S	-	-	-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	Associated Transit Improvements- Historic public transportation
	Terminal			Т	184,306	-	-	-	184,306	Municipality	ton credit rund snaring.	buildings. Application 3049-2017-2
				F	4,000,000		2,000,000		6,000,000	Narrative Justification		Carryover Funds FY2016, FY2017,
36	Operational Assistance for the	Ponce	2016	S	-	-			-	Prepared by the	Municipality requested toll credit fund sharing.	FY2018
	Transportation System			Т	4,000,000	-	2,000,000		6,000,000	Municipality	ton credit rund sharing.	
				F	2,629,176	-	623,153		3,252,329	Narrative Justification		Carryover Funds of the \$521,908 FY
37	Preventive Maintenance for the Transportation System	Ponce	2016	S	-	-			-	Prepared by the	Municipality requested toll credit fund sharing.	2016, FY2017, FY2018
	Transportation system			Т	2,629,176	-	623,153	-	3,252,329	Municipality	ton credit rund sharing.	
	Acquisition of Equipment to Support			F	25,926	-	-	-	25,926	Narrative Justification		
38	Operation and Administration of	Ponce	2017	S	-	-	-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover funds of FY2017. Application 3049-2017-2
	SITRAS			Т	25,926	-	-	÷	25,926	Municipality	ton credit rund sharing.	Application 3049-2017-2
			1	F	24,750	-	-	-	24,750	Narrative Justification		Carryover funds of FY2017.
39	Intelligence Technology Monthly	Ponce	2017	S	-	-	-	-	-	Prepared by the	Municipality requested	Application 3049-2017-2 Carryover funds FY2018. Application 5322-2017-
	Payment			т	24,750	-	-	-	24,750	Municipality	toll credit fund sharing.	2 and FY 2019
				F	6,000	-	-	-	6,000	Narrative Justification		
40	Employee Education/ Training	Ponce	2017	S	-	-	-	-	-	Prepared by the	Certification Prepared by	Carryover funds of FY2017.
				Т	6,000	-	-	-	6,000	Municipality	the Municipality	Application 3049-2017-2
			1	F	7,145	-	-	-		7,145 Narrative Justification		
41	Drugs and Alcohol Tests	Ponce	2017	S	-	-	-	-	-	Prepared by the	Certification Prepared by	Carryover funds of FY2017.
	,			т	7,145	_	_	-	7,145	Municipality	the Municipality	Application 3049-2017-2
					7,143				7,143			

	N: 5307 URBANIZED AREA FORMULA				Annual Element	<u>'</u>	Three Year Program		Total			
Num.	Project Description and Localization	Grantee	Year Entered		2019	2020	2021	2022	Est. Cost	Project Justification	Source of Local Funds	Remarks
				F	923,000	-	-	-	923,000	Narrative Justification		
42	Rehab/Renov Dora Colón Clavell Terminal	Ponce	2017	S	-	-	-	-	-	Prepared by the	Certification Prepared by the Municipality	Carryover funds of FY2017. Application 3049-2017-2
				Т	923,000	-	-	-	923,000	Municipality	,	
				F	7,000	7,500			14,500			
43	Drug and Alcohol Test for the Municipality of Ponce	Ponce	2018	S		-			-	Narrative Justification Prepared by the	Municipality requested toll credit fund sharing.	Carryover funds FY2018. Grant 3049 2017-002
				т	7,000	7,500			14,500	Municipality		
				F	614,000		-	-	614,000			
44	Construction of Thirty-Six (34) Shelters for SITRAS New Route for	Ponce	2018	s				_	_	Narrative Justification Prepared by the	Municipality requested	Carryover funds FY2018. Grant 3049
	the Municipality of Ponce			H						Municipality	toll credit fund sharing.	project completion
				Т	614,000		-	-	614,000			
	Acquisition of One (1) Support Mini			F	88,800		-	-	88,800	Narrative Justification		
45	Bus for SITRAS New Route for the	Ponce	2018	S			-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover funds FY2018. Grant 3049 2017-002
	Municipality of Ponce			Т	88,800		-	-	88,800	Municipality		
	Acquisition of Electronic Equipment			F	275		-	-	275	Narrative Justification		
46	and Accesories for Paratransit Program for the Municipality of	Ponce	2018	S			-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover funds FY2018. Grant 3049 2017-002
	Ponce			Т	275		-	-	275	Municipality	ton or care rand sharing.	2017 002
	Design for the Rehabilitation			F	45,000		-	-	45,000	Narrative Justification		
47	Administrative Office of Carlos Garay Public Terminal for the	Ponce	2018	S			-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover funds FY2018. Grant 304 2017-002
	Municipality of Ponce			Т	45,000		-	-	45,000	Municipality		
	Preventive Maintenance for Two (2)			F	40,000		-	-	40,000	Narrative Justification		
48	Park and Ride Terminal for the	Ponce	2018	S			-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover funds FY2018. Grant 304: 2017-002
	Municipality of Ponce			Т	40,000		-	-	40,000	Municipality		
	Acquisition of Tow Truck Support			F	220,000		-	-	220,000	Narrative Justification		
49	Vehicle for SITRAS vehicles for the	Ponce	2018	S			-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover funds FY2018. Grant 304: 2017-002
	Municipality of Ponce			Т	220,000		-	-	220,000	Municipality	ton create rand sharing.	2017 002
	Acquisition of Four (4) signage			F	34,500		-	-	34,500	Name the least from the		Community funds EV2010 Community
50	structure for Two (2) Public Terminals for the Municipality of	Ponce	2018	s			-	-	-	Narrative Justification Prepared by the	he Municipality requeste	Carryover funds FY2018. Grant 304: 2017-002 and Additional Funds 201
	Ponce			т	34,500		-	-	34,500			project completion

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

SECTIO	DN: 5307 URBANIZED AREA FORMULA	PROGRAM - URBAN	IZED AREA	UND		.)					ı	
Num.	Project Description	Grantee	Year	Н	Annual Element		Three Year Program		Total	Project Justification	Source of Local Funds	Remarks
	and Localization	Grantee	Entered		2019	2020	2021	2022	Est. Cost	. roject sustantuation	304100 01 200411 41143	nemano
	Construction of Public Terminal of			F		-	1,500,000		1,500,000			
60	Parking Facilities to improve the Transportation System and to	PRHTA	2018	S	-	-	-		-	Narrative Justification Prepared by the	Municipality requested toll credit fund sharing.	Conditioned to submital of Transportation Study. Public Terminal for Transportation Vehicles and for
	Expand Service in Compliance with ADA for the Municipality of Arroyo			т	-	-	1,500,000		1,500,000	Municipality	ton credit fund sharing.	users of the Transportation System
				F		100,000			100,000			Conditioned to submital of
61	A/E Construction of Pedestrian Cycling Route for the Municipality of Arroyo	PRHTA	2018	s		-			-	Narrative Justification Prepared by the Municipality	Municipality requested toll credit fund sharing.	Transportation Study. Expanding Inter- modal Transportation System to the
	o.r.i.e,e			т	-	100,000	-		100,000	mamapanty		rural
				F		-	840,000		840,000			Conditioned to submital of
62	Construction of Pedestrian Cycling Route for the Municipality of Arroyo	PRHTA	2018	s					-	Narrative Justification Prepared by the Municipality	Municipality requested toll credit fund sharing.	Transportation Study. Expanding Inter- modal Transportation System to the
				т			840,000		840,000	,		rural
	Operating Assistance for Six (6)			F		100,000			100,000			
63	Drivers, One (1) Mechanic and One (1) Mechanic Assistant for the	PRHTA	2018	S					-	Narrative Justification Prepared by the Municipality	Municipality requested toll credit fund sharing.	Conditioned to submital of Transportation Study.
	Municipality of Arroyo			т	-	100,000	-		100,000	mameipunty		
				F				2,150,000	2,150,000			
64	Construction of an Intermodal Railway Transportation System for the Municipality of Arroyo	PRHTA	2018	S	-	-	1		-	Narrative Justification Prepared by the Municipality	Municipality requested toll credit fund sharing.	Conditioned to submital of Transportation Study.
				т				2,150,000	2,150,000			
				F	246,848	125,278			372,126	Narrative Justification		
65	Paratransit and trolley operating costs for the Municipality of Ceiba	PRHTA	2015	S	-	-			-	Prepared by the	Certification Prepared by the Municipality	Carryover funds FY2018
	costs for the Municipality of Celba			Т	246,848	125,278			372,126	Municipality	the Municipality	
	Preventive maintenance cost for			F	16,665	5,666			22,331	Narrative Justification		
66	transit vehicles for the Municipality	PRHTA	2017	S	-	-			-	Prepared by the	Certification Prepared by the Municipality	Carryover funds FY2017 and FY2018
	of Ceiba			т	16,665	5,666			22,331	Municipality	the Municipality	
				F	160,000				160,000			
	Acquisition two (2) vehicles for paratransit for expansion- 11			s						Narrative Justification	Municipality requested	
67	passengers for the Municipality of Ceiba	PRHTA	2019	т	160,000				160,000	Prepared by the Municipality	toll credit fund sharing.	Lapsing Funds FY14

SECTIO	ON: 5307 URBANIZED AREA FORMULA	PROGRAM - URBAN	IIZED AREA	UND		s)	Thurs Vara Buren		7-1-1			
Num.	Project Description	Grantee	Year		Annual Element		Three Year Program		Total	Project Justification	Source of Local Funds	Remarks
	and Localization	- Ciuntee	Entered		2019	2020	2021	2022	Est. Cost	1 Toject subtilication	554166 51 25641 1 41145	Kemano
	Acquisition Radio Communication			F	3,150				3,150	Narrative Justification		
68	System for the Municipality of	PRHTA	2019	s						Prepared by the	Municipality requested toll credit fund sharing.	Lapsing Funds FY14
	Ceiba			т	3,150				3,150	Municipality	ton create rand sharing.	
	Acquisition three (3) vehicles: two			F	330,470				330,470			
69	(2) for fixed routes-24 passengers, one (1) paratransit service	PRHTA	2019	s						Narrative Justification Prepared by the	Municipality requested	Lapsing Funds FY14
03	passenger for the Municipality of		2025							Municipality	toll credit fund sharing.	Euponig Canada 121
	Florida			т	330,470				330,470			
				F	118,073				118,073			
70	Operating Expenses for the	PRHTA	2019	s	110,073				110,073	Narrative Justification Prepared by the	Municipality requested	Lapsing Funds FY14
	Municipality of Florida			Т	118,073				118,073	Municipality	toll credit fund sharing.	
	Diagnostic Equipment for FTA			F	12,000				12,000	Narrative Justification		
71	vehicles for the Municipality of	PRHTA	2019	s						Prepared by the	Municipality requested toll credit fund sharing.	Lapsing Funds FY14
	Florida			т	12,000				12,000	Municipality	ton credit fund sharing.	
				F	14,320				14,320			
72	Terminal Improvements for the	PRHTA	2019	s	,					Narrative Justification Prepared by the	Municipality requested	Lapsing Funds FY14
,,	Municipality of Florida		2013							Municipality	toll credit fund sharing.	Lupsing Funus FF14
			-	Т	14,320				14,320			
	Construction Bus Shelters for the			F	284,760				284,760	Narrative Justification	Municipality requested	
73	Municipality of Florida	PRHTA	2019	S						Prepared by the Municipality	toll credit fund sharing.	Lapsing Funds FY14
				Т	284,760				284,760			
	Communication equipment for the			F	339,037				339,037	Narrative Justification	Municipality requested	
74	Municipality of Florida	PRHTA	2019	S T						Prepared by the Municipality	toll credit fund sharing.	Lapsing Funds FY14
				T	339,037				339,037	. ,		
	Improvement to Sidewalks, Ramps			F		-	500,000		500,000			
	and Pedestrian crossing in									Narrative Justification	Municipality requested	Conditioned to submital of
75	urban/rural areas in Compliance with ADA requirements for the	PRHTA	2018	S	-		-		-	Prepared by the Municipality	toll credit fund sharing.	Transportation Study.
	Municipality of Guayanilla			т	_	_	500,000		500,000			
				Ľ			300,000					
	Operating Assistance for the			F	102,000	64,800			166,800	Narrative Justification	Municipality requested	Carryover funds FY2018.The apportionment increase for FY 2020 is
76	Municipality of Guayanilla	PRHTA	2018	S		-			-	Prepared by the Municipality	toll credit fund sharing.	conditioned to submital of
			1	Т	102,000	64,800			166,800	Manicipancy		Transportation Study.
	Construction of fifteen (15) Bus			F		200,000			200,000	Namentine leastifies **		
77	Shelters in Compliance with ADA	PRHTA	2018	S	-				-	Narrative Justification Prepared by the	Municipality requested	Conditioned to submital of
	requirements for the Municipality of Guayanilla			т	-	200,000			200,000	Municipality	toll credit fund sharing.	Transportation Study.
	,								. ,,,,,,,,,			

	Project Description		Year		Annual Element	,	Three Year Program		Total			
Num.	and Localization	Grantee	Entered		2019	2020	2021	2022	Est. Cost	Project Justification	Source of Local Funds	Remarks
	Design and Engineering Construction of Fifteen (15) Bus			F		55,000			55,000	Narrative Justification		
78	Shelters in Compliance with ADA requirements for the Municipality	PRHTA	2018	S	-				-	Prepared by the Municipality	Municipality requested toll credit fund sharing.	Conditioned to submital of Transportation Study.
	of Guayanilla			Т	-	55,000	-		55,000	iviunicipality		
	Design and Engineering cost for the			F		55,000			55,000			
79	improvement to Sidewalks, Ramps and Pedestrian crossing in urban/rural areas in Compliance	PRHTA	2018	S	-				-	Narrative Justification Prepared by the Municipality	Municipality requested toll credit fund sharing.	Conditioned to submital of Transportation Study.
	with ADA requirements for the Municipality of Guayanilla			т	-	55,000			55,000	manapanty		
	Acquisition of Six (6) Paratransit,			F		420,000			420,000			
80	Ten (10) Passenger Van to Expand service in Compliance with ADA	PRHTA	2018	S	-			Narrative Justification - Prepared by the	Municipality requested	Conditioned to submital of		
	requirements for the Municipality of Guayanilla			т	-	420,000			420,000	Municipality	toll credit fund sharing.	Transportation Study.
	Design and Construction of			F	250,000	252,500	-	-	502,500			
81	Associated Transit Improvements- Improvements to sidewalks and	PRHTA	2018	S			-	-	-	Narrative Justification Prepared by the	Municipality requested	Carryover funds FY2018
01	streets along shelters and stops in Compliance with ADA requirements for the Municipality of Lajas	TNITA	2010	т	250,000	252,500	-	-	502,500	Municipality	toll credit fund sharing.	curryover runus 172010
	Design and Construction of Eight(8)			F	192,000	193,920	-	-	385,920			
82	Bus Shelter and signage for Two (2) New Routes for the Minicipality of	PRHTA	2018	S		-	-	-	-	Narrative Justification - Prepared by the Municipality	Municipality requested toll credit fund sharing.	Carryover funds FY2018
	Lajas			т	192,000	193,920	-	-	385,920			
				F	60,000	60,600	-	-	120,600	Narrative Justification		
83	Operating Assistance for Paratransit Service for the Municipality of Lajas	PRHTA	2018	S		-	-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover funds FY2018
				Т	60,000	60,600	-	-	120,600	Municipality		

SECTIO	ON: 5307 URBANIZED AREA FORMULA	A PROGRAM - URBAN		UND	Annual Element)	Three Year Program		Total			
Num.	Project Description and Localization	Grantee	Year Entered		2019	2020	2021	2022	Est. Cost	Project Justification	Source of Local Funds	Remarks
	Preventive Maintenance for Buses			F	10,000		-	-	10,000	Narrative Justification		
84	in rolling stock for the Minicipality	PRHTA	2018	S			-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover funds FY2018
	of Lajas			Т	10,000		-		10,000	Municipality	ů	
	Acquisition of Six (6) Buses, Two (2) for fix routes and One (1) for			F	450,000		-	-	450,000	Narrative Justification	Municipality requested	
85	complementary paratransit service for Two (2) new routes for the Municipality of Lajas	PRHTA	2018	S			-	-	-	Prepared by the Municipality	toll credit fund sharing.	Carryover funds FY2018
	iviunicipality of Lajas			Т	450,000		-		450,000			
	Operating Assistance for the			F	126,264				126,264	Narrative Justification	Municipality requested	
86	Municipality of Lajas	PRHTA	2019	S						Prepared by the Municipality	toll credit fund sharing.	Lapsing Funds FY14.
				Т	126,264				126,264	withicipanty		
	Operating Assistance for			F	60,000				60,000	Narrative Justification	Municipality requested	
87	Paratransit Service (additional funds) for the Municipality of Lajas	PRHTA	2019	S						Prepared by the Municipality	toll credit fund sharing.	Lapsing Funds FY14.
	runus) for the Municipality of Lajas			T	60,000				60,000	Widilicipanty		
				F	594,049				594,049			
88	Construction Bicylce Access to support Lajas Transportation	PRHTA		s						Narrative Justification	Municipality requested	
88	System at La Parguera for the Municipality of Lajas	PRHIA	2019	т	594,049				594,049	Prepared by the Municipality	toll credit fund sharing.	Lapsing Funds FY14.
	Design and Construction sidewalks			F	62,500				62,500			
89	and streets along shelters and stops (additional funds) for the	PRHTA	2019	s						Narrative Justification Prepared by the Municipality	Municipality requested toll credit fund sharing.	Lapsing Funds FY14.
	Municipality of Lajas			Т	62,500				62,500	,		
	Additional Funds for Design and Construction of eight (8) bus			F	48,000				48,000	Narrative Justification		
90	shelters and signage for two new routes (additional funds)	PRHTA	2019	s						Prepared by the Municipality	Municipality requested toll credit fund sharing.	Lapsing Funds FY14.
	Municipality of Lajas		<u> </u>	т	48,000				48,000			
	Aditional funds for the Acquisition			F	84,000				84,000	Narrative Justification		
91	of Six (6) buses Municipality of	PRHTA	2019	S						Prepared by the	Municipality requested toll credit fund sharing.	Lapsing Funds FY14.
	Lajas			Т	84,000				84,000	Municipality		

SECTIO	ON: 5307 URBANIZED AREA FORMULA	PROGRAM - URBAN	IIZED AREA	UND	ER 200,000 POPULATION (UZA Annual Element)	Th V D		Total		T	
Num.	Project Description and Localization	Grantee	Year Entered		2019	2020	Three Year Program 2021	2022	Est. Cost	Project Justification	Source of Local Funds	Remarks
				F	25,223	5,646	·		30,869			
92	Preventive maintenance for vehicles	PRHTA	2015	S	23,223	3,040			30,803	Narrative Justification Prepared by the	Certification Prepared by	Carryover Funds FY15, FY16, FY17 and
32	fleet for the Municipality of Luquillo	Timile	2015	Т	25,223	5,646			30,869	Municipality	the Municipality	FY18
	Design and Construction of associated transit improvements-			F	225,000	5,010	-	-	225,000			
93	Improvements to Sidewalks and Streets along Shelters and Stops in Compliance with ADA requirements for the Municipality of Luquillo	PRHTA	2018	S			-	-	-	Narrative Justification Prepared by the Municipality	Municipality requested toll credit fund sharing.	Carryover funds FY2018
	Tor the Maincipality of Eddallo			Т	225,000		-		225,000			
	Design and Construction of Four (4)			F	60,000		-	1	60,000	Narrative Justification		
94	Shelters and Signage for New Bus Route for the Municipality of	PRHTA	2018	S			-	1	-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover funds FY2018
	Luquillo			Т	60,000		-		60,000	Municipality		
	Operating Assistance for Paratransit			F	22,500		-	1	22,500	Narrative Justification		
95	Service for the Municipality of	PRHTA	2018	S			-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover funds FY2018 \$22,500
	Luquillo			Т	22,500		-	-	22,500		· ·	
	Acquisition of Six (6) Buses, Four (4)			F	450,000		-	-	450,000	Narrative Justification	A A contrato a litera a successiva di	
96	for fix routes and Two (2) for complementary paratransit service	PRHTA	2018	S			-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover funds FY2018
	for the Municipality of Luquillo			Т	450,000		-	-	450,000	Municipality	_	
	Streets Sign and Stops Sign			F	150,000	-	-	-	150,000	Narrative Justification		
97	Identifying the Trolleys Stops for the	PRHTA	2015	S	-	-	-	-	-	Prepared by the	Certification Prepared by the Municipality	Carryover Funds of the FY 2016.
	Municipality of Naguabo			Т	150,000	-	-		150,000	Municipality		
	Engineering, Design and			F	276,250				276,250	Narrative Justification		
98	Environmental of the Maintenance Garage for the Municipality of	PRHTA	2018	S				-	-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover funds FY2018
	Naguabo			Т	276,250			-	276,250	Municipality	· ·	
	Improvement of Maintenance			F	250,000	252,500	-	-	502,500	Narrative Justification		
99	Garage for the Municipality of	PRHTA	2018	S		-	-	-	-	Prepared by the	the Municipality requester	Carryover funds FY2018
	Naguabo			Т	250,000	252,500	-	-	502,500	Municipality		
	Acquisition of three (3) Mini Buses-			F	450,000				450,000	Nametica lostifias V		
100	16 passengers and two (2) Paratransit Mini Bus-11 passengers	PRHTA	2019	s						Narrative Justification Prepared by the Municipality	Municipality requested toll credit fund sharing.	Lapsing Funds FY14.
	for the Municipality of Naguabo			т	450,000				450,000	indincipality		

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

	ON: 5307 URBANIZED AREA FORMULA				Annual Element		Three Year Program		Total			
Num.	Project Description and Localization	Grantee	Year Entered		2019	2020	2021	2022	Est. Cost	Project Justification	Source of Local Funds	Remarks
				F	4,200,000				4,200,000			
111	Island Service Vessel Refit	PRHTA/ATM	2018	S					-	Narrative Justification Prepared by the Agency	Agency Requested the use of Toll Credits	Carryover funds FY2018 \$4,200,000
				Т	4,200,000				4,200,000	rrepared by the rigency	ase or row creates	
				F	25,000,000				25,000,000			
112	Construction of Cargo Ferry Boat at Roosevelt Road	PRHTA/ATM	2018	S					-	Narrative Justification Prepared by the Agency	Agency Requested the use of Toll Credits	Carryover funds FY2018 \$15,000,000
	Nooseven noud			Т	25,000,000				25,000,000	rrepared by the rigency	ase or row creates	
				F	1,496,645	1,209,289			2,705,934	Narrative Justification		
113	Construction of the New Terminal	Villalba	2014	S	-	-			-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover Funds FY 2014. Applicatio 6416-2016-1
				Т	1,496,645	1,209,289			2,705,934	Municipality	ton or care rand sharing.	011020101
				F	636,321	173,091			809,412	Narrative Justification		
114	Preventive Maintenance for the Vehicles of Transportation System	Villalba	2017	S	-	-			-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover Funds FY 2014. Applicatio 6416-2016-2
	vernoies of Transportation System			Т	636,321	173,091	-	-	809,412	Municipality	ton create rand sharing.	0.110 2010 2
				F	606,020	102,010			708,030	Narrative Justification		
115	Operational Assistance for the Transportation System	Villalba	2017	S		-			-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover Funds FY 2014. Applicatio 6416-2016-2
	Transportation System			Т	606,020	102,010			708,030	Municipality	ton credit rund sharing.	0410-2010-2
	Acquisition of Four (4) Wheel Drive			F	35,000		-	-	35,000	Narrative Justification		
116	Vehicle to Supervise and Enhance the Rural Area for the Municipality	Villalba	2018	S			-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover funds FY2018. Application 6416-2018-3
	of Villalba			Т	35,000		-	-	35,000	Municipality	ton create rand sharing.	0410 2010 3
	Replacement of Eight (8) passenger			F	700,000		-	-	700,000	Narrative Justification		
117	Paratransit Van for the Municipality	Villalba	2018	S			-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover funds FY2018. Application 6416-2018-3
	of Villalba			Т	700,000		-	-	700,000	Municipality	ton create rand sharing.	0410 2010 3
				F	8,000		-	-	8,000	Narrative Justification		
118	Drug and Alcohol Test for the Municipality of Villalba	Villalba	2018	S			-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover funds FY2018. Application 6416-2018-3
	Widincipality of Villaida			Т	8,000		-	-	8,000	Municipality	ton credit rund sharing.	0410-2018-3
				F	1,100,000		-	-	1,100,000			
	Design and Construction of			S			-	-	-	Narrative Justification	Municipality requested	Carryover funds FY2018. Application
119	Pedestrian Cycling Route for the Municipality of Villalba	Villalba	2018	т	1,100,000		-	-	1,100,000	Prepared by the Municipality	toll credit fund sharing.	6416-2018-4
				F	4 042 574				4.042.674			
	Maintenance Terminal of Public			\vdash	1,942,674				1,942,674	Narrative Justification		
120	Trolleys for the Municipality of	Villalba	2019	S						Prepared by the	Municipality requested toll credit fund sharing.	
	Villalba			Т	1,942,674				1,942,674	Municipality		
	Construction of Pedestrian Cycling			F	570,000				570,000			
121	route for the Municipality of	Villalba	2019	S						Prepared by the	Municipality requested toll credit fund sharing.	
	Villalba (Phase II)			т	570,000				570,000	Municipality	con orcuit runa snaring.	

SECTIO	ON: 5307 URBANIZED AREA FORMULA	PROGRAM - URBAN	NIZED AREA	UND		1)						
Num.	Project Description	Grantee	Year		Annual Element		Three Year Program		Total	Project Justification	Source of Local Funds	Remarks
waiii.	and Localization	Grantee	Entered		2019	2020	2021	2022	Est. Cost	Project sustilication	Source of Local Fullus	Kemarks
				F	1,007,810	511,476			1,519,286	Narrative Justification		
122	Operational Assistance for Public Transportation System	Yauco	2015	S	-	-			-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover funds FY2018
	Transportation System			Т	1,007,810	511,476	-	-	1,519,286	Municipality	ton create rand sharing.	
				F	392,618	199,258			591,876	Narrative Justification		
123	Operational Assistance for ADA Paratransit Services	Yauco	2015	S	-	-			-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover funds FY2018
	r at att attisit services			Т	392,618	199,258	-	-	591,876	Municipality	ton credit rund sharing.	
				F	500,000	-	-	-	500,000			
124	Acquisition of (4) 20 to 25	Yauco	2016	S	-	-	-	-	-	Narrative Justification Prepared by the	Municipality requested	Carryover Funds of the \$400,000 FY 2016
124	passenger bus for replacenment.	Tauco	2010	Т	500,000	-	-	-	500,000	Municipality	toll credit fund sharing.	2010
				F	140,700	71,408			212,108			
	Preventive maintenance for Public			S	-	-			-	Narrative Justification	Municipality requested	
125	Transportation Vehicles	Yauco	2016	т	140,700	71,408	-	-	212,108	Prepared by the Municipality	toll credit fund sharing.	Carryover funds FY2018 \$56,000
	Acquisition of a Tow Truck Support			F	175,000	-	-	-	175,000	Narrative Justification		Carryover Funds of the \$140,000 FY
126	Vehicle for ADA vehicles and Public	Yauco	2016	S	-	-	-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	2016
	Transportation Vehicles			Т	175,000	-	-	-	175,000	Municipality	ton credit rund sharing.	
	Construction of Maintenance and			F	1,250,000		-	-	1,250,000	Narrative Justification		
127	Administrative Facility for the	Yauco	2018	S			-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover funds FY2018
	Municipality of Yauco			Т	1,250,000		-	-	1,250,000	Municipality	ton credit rund sharing.	
				F	193,398		-		193,398	Was not included in the		
128	Operational Assistance for the Municipality of Yauco	Yauco	2018	S	-	-	-	-	-	2015 STIP Amendment. FTA recommended to	Municipality requested toll credit fund sharing.	Carryover funds FY2017
	Wallelpality of Tauco			Т	193,398	-	-	-	193,398	include now.	ton create rand sharing.	
	Acquisition of Administrative			F	40,000	40,000	-	-	80,000	Narrative Justification		
129	Vehicle for the Municipality of	Yauco	2018	S		-	-	-	-	Prepared by the	Municipality requested toll credit fund sharing.	Carryover funds FY2018
	Yauco			Т	40,000	40,000	-	-	80,000	Municipality	ton create rand sharing.	
	Acquisition of Computers,			F	4,000				4,000	Narrative Justification		
130	Software and Hardware for Public	Yauco	2019	s						Prepared by the	Municipality requested toll credit fund sharing.	
	Transportation System			т	4,000				4,000	Municipality	to create faile stidling.	
	Acquisition of 4X4 passenger			F	60,000				60,000	Narrative Justification		
131	vehicle for the Public	Yauco	2019	s						Prepared by the	Municipality requested toll credit fund sharing.	
	Transportation System			Т	60,000				60,000	Municipality	to create faile stiding.	

	ON: 5307 URBANIZED AREA FORMUL Project Description		Year		Annual Element	·	Three Year Program		Total			
um.	and Localization	Grantee	Entered		2019	2020	2021	2022	Est. Cost	Project Justification	Source of Local Funds	Remarks
	Association of Four Box System for			F	10,000				10,000	Narrative Justification	Manufair ality was used a	
32	Acquisition of Fare Box System for Public Transportation Vehicles	Yauco	2019	S						Prepared by the	Municipality requested toll credit fund sharing.	
				Т	10,000				10,000	Municipality		
	Preventive Maintenance for the			F	61,100				61,100	Narrative Justification	Municipality requested	
.33	Infraestructure of three Public Transportation Terminals	Yauco	2019	S T	C4 400				54.400	Prepared by the Municipality	toll credit fund sharing.	
				F	61,100 196,560				61,100 196,560	,		
34	Construction and Repair of Streets, Sidewalks and Ada Ramps Along	Yauco	2019	S	196,560				196,560	Narrative Justification Prepared by the	Municipality requested	
34	the Trolley Routes	Tauco	2019	T	196,560				196,560	Municipality	toll credit fund sharing.	
				F	9,000				9,000			
35	Acquisition of Tools and Equipment for the Mechanic Shop	Yauco	2019	S	9,000				9,000	Narrative Justification Prepared by the	Municipality requested	
	of the Public Transportation			T	9,000				9,000	Municipality	toll credit fund sharing.	
				F	35,000				35,000			
	Acquisition of Security Survillance Cameras, GPS, Software and			s						Narrative Justification	AA	
.36	Hardware for the vehicles and accessories to support Security for Public Transportation Program	Yauco	2019	т	35,000				35,000	Prepared by the Municipality	Municipality requested toll credit fund sharing.	
	- 141 1 - 17 6			F	5,000				5,000			
37	Drug and Alcohol Testing for Employees of Public Transportatin	Yauco	2019	S	5,222					Narrative Justification Prepared by the	Municipality requested	
	System			Т	5,000				5,000	Municipality	toll credit fund sharing.	
				F	3,500				3,500			
38	In-Service and other Educational Services for the Public	Yauco	2019	s						Narrative Justification Prepared by the	Municipality requested	
	Transportation Personnel			т	3,500				3,500	Municipality	toll credit fund sharing.	
				F	3,300	120,000						
39	Preventive Maintenance for Public	Yauco	2019	S		120,000			120,000	Narrative Justification Prepared by the	Municipality requested	
33	Transportatin System	Tauco	2013	Т		120,000			120,000	Municipality	toll credit fund sharing.	
				F	10,000	120,000			10,000			
40	Insurance, Permits and Liability Insurance Expenses for Public	Yauco	2019	S	10,000				10,000	Narrative Justification Prepared by the	Municipality requested	
	Transportation System			Т	10,000				10,000	Municipality	toll credit fund sharing.	
				F	30,000				30,000			
	Improvement Enhancements for				30,000				30,000	Narrative Justification	Municipality requested	
41	Transportation System Terminals (Bench, Garbage Cans, and etc.)	Yauco	2019	s _						Prepared by the Municipality	toll credit fund sharing.	
				Т	30,000				30,000			
		Total Federal Funds:			82,129,521	16,051,587	15,856,093	7,419,498	121,206,699			
		Total State or Local Funds:			-	-	-	-	-			
		Total			82,129,521	16,051,587	15,856,093	7,419,498	121,206,699			

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

Statewide Transportation Improvement Program (STIP)

FEDERAL TRANSIT ADMINISTRATION (FTA)

Urbanized Area Under 200,000 in Population (UZA)

Section 5310

FISCAL YEARS 2019 - 2022

Num.	Project Description	Grantee	Year Entered	An	nual Element	TI	hree Year Program		Total	Project Justification	Source of Local Funds	Remarks
	and Localization				2019	2020	2021	2022	Est. Cost			
	Preventive Maintenance for 5310			F	15,000	-	-	-	15,000	Narrative Justification		
1	Transit Fleet for the Municipality of	PRHTA	2019	s	-	-	-	-	-	submitted by	Toll Credits	
	Cabo Rojo			т	15,000	-	-	-	15,000	Municipality		
	0			F	118,000	-	-	-	118,000	No		
,	Operating Assistance for 5310 Transit Fleet for the Municipality of	DDUTA	2019	S	-	-	-	-	-	Narrative Justification submitted by	Tall Cradita	
2	Cabo Rojo	PRHTA	2015	+	118,000	-	-	-	118,000	Municipality	Toll Credits	
				F	30,000	-	-	-	30,000			
	Preventive Maintenance for 5310			S	-	-	-	-	-	Narrative Justification		
3	Transit Fleet for the Municipality of Camuy	PRHTA	2019	т	30,000	-	-	-	30,000	submitted by Municipality	Toll Credits	
				F	230,000	-	-	-	230,000			
,	Operating Assistance for 5310	DDUTA	2019	s	-	-	-	-	-	Narrative Justification	Tall Condita	
4	Transit Fleet for the Municipality of Camuy	PRHTA	2019	т	230,000	-	-	-	230,000	submitted by Municipality	Toll Credits	
	Preventive Maintenance for 5310			F	10,000	-	-	-	10,000	Narrative Justification		
5	Transit Fleet for the Municipality of Ceiba	PRHTA	2019	s	-	-	-	-	-	submitted by Municipality	Toll Credits	
	Ceisa			т	10,000	-	-	-	10,000	Widincipancy		
6	Operating Assistance for 5310		2019	F	80,000	-	-	-	80,000	Narrative Justification		
	Transit Fleet for the Municipality of Ceiba	PRHTA		S	-		-		-	submitted by	Toll Credits	
	oi Ceiba			┰	80,000	-	-	-	80,000	Municipality		
7	Preventive Maintenance for 5310	PRHTA	2019	F	10,000	-	-	-	10,000			
	Transit Fleet for the Municipality			s	-	-	-	-	-	Narrative Justification	T. II C 121 .	
	of Fajardo			T	10,000	-	-	-	10,000	submitted by Municipality	Toll Credits	
8	Operating Assistance for 5310	PRHTA	2019	F	80,000	-	-	-	80,000	Narrative Justification		
	Transit Fleet for the Municipality of			S	- 1	-	-	-	-	submitted by	Toll Credits	
	Fajardo			Т	80,000	-	-	-	80,000	Municipality		
9	Preventive Maintenance for 5310	PRHTA	2019	F	26,000	-	-	-	26,000			
	Transit Fleet for the the			S	-	-	-	-	-	Narrative Justification		
	Transit Fleet for the the Municipality of Guanica			T	26,000	-	-	-	26,000	submitted by Municipality	Toll Credits	

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

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

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022

Num.	n 5310: Enhanced Mobility of Seniors Project Description	Grantee	Year Entered	_	Annual Element		hree Year Progran	` '	Total	Project Justification	Source of Local Funds	Remarks
	and Localization	Grantee	rear Entereu		2019	2020	2021	2022	Est. Cost	1 Tojece sustineution	Source of Local Failure	nemarks
26	Acquisition of one (1) computer with hardware and software for	PRHTA	2019	F	1,800	-	-	-	1,800	Narrative Justification	Toll Credits	
	the Oficina de Transportacion			s	-	-	-	-	-	submitted by Entity	Toll Credits	
	Municipal (Sabana Grande)			Т	1,800	-	-	-	1,800			
27	Acquisition of Portable Radio	PRHTA	2019	F	500	-	-	-	500			
	Communication System for 5310			S	-	-	-		•			
	Transit Fleet for the the Oficina de			Т	500					Narrative Justification	Tall Candida	
	Transportacion Municipal (Sabana Grande)					-	-	-	500	submitted by Entity	Toll Credits	
28	Operating Assistance for 5310	PRHTA	2019	F	40,000	-	-	_	40,000			
20	Transit Fleet for the Oficina de	FNAIA	2019	S	40,000				40,000	Namativa lustifia-ti		
	Transit Fleet for the Oficina de			片	40,000	-	-	-	-	Narrative Justification	Toll Credits	
	Grande)			Ľ	Í	-	-	-	40,000	submitted by Entity		
29	Preventive Maintenance for 5310	PRHTA	2019	F	5,000	-	-	-	5,000			
	Transit Fleet for the Oficina de			S	-	-	-	-	-	Narrative Justification	Toll Credits	
	Transportacion Municipal (Sabana Grande)			Т	5,000	-	-	-	5,000	submitted by Entity	Ton Credits	
30	Acquisition of one (1) Mini Bus (16	PRHTA	2019	F	95,000	-	-	-	95,000	No		
	passenger) for the transportation			S	-	-	-	-	-	Narrative Justification	Tall Candida	
	of the elderly and disabled for the Municipality of Villalba			Т	95,000	-	-	-	95,000	submitted by Municipality	Toll Credits	
31	Preventive Maintenance for 5310	PRHTA	2019	F	10,000	-	-	-	10,000			
	Transit Fleet for the Municipality of			s	-	-	-	-	-	Narrative Justification		
	Villalba			Т	10,000	-	-		10,000	submitted by Municipality	Toll Credits	
32	Operating Assistance for 5310	PRHTA	2019	F	110,000	-	-	-	110,000	Narrative Justification		
	Transit Fleet for the Municipality of			S	-	-	-	-	-	submitted by	Toll Credits	
	Villalba			Т	110,000	-	-	-	110,000	Municipality	Toli Credits	
33	State Administration	PRHTA	2019	F	197,624	-	-	-	197,624			
				s	-	-	-	-	-		Toll Credits	
				Ť	197,624	-	-	-	197,624			
		F	1,976,238	-	-	-	1,976,238					
		Total Federal Total State or		S	-	-	-	-	-			
		Total		T	1,976,238	-	-	-	1,976,238			

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

Statewide Transportation Improvement Program (STIP)

FEDERAL TRANSIT ADMINISTRATION (FTA)

Urbanized Area Under 200,000 in Population (UZA)

Section 5337

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

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

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

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

Statewide Transportation Improvement Program (STIP)

FEDERAL TRANSIT ADMINISTRATION (FTA)

Urbanized Area Under 200,000 in Population (UZA)

Section 5339

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019- 2022

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

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

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

FISCAL YEARS 2019- 2022

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

Num.	Description	Grantee	Year	An	nual Element	Th	ree Year Progra	am	Total	Project Justification	Source of Local Funds	Remarks
			Entered		2019	2020	2021	2022	Est. Cost			
	Acquisition of two (2) buses-10			F	110,000				110,000	Narrative Justification	Municipality of Mayagüez	
14	passengers for 3 principal routes for	Mayagüez	2019	S						Submitted	requested toll credit fund	
	the Municipality of Mayagüez			Т	110,000				110,000	Subiliteed	sharing.	
	Paint and Lightening Repair for			F	156,218				156,218	Narrative Justification	Municipality of Mayagüez	
15	Barcelona Terminal for the	Mayagüez	2019	S						Submitted	requested toll credit fund	
	Municipality of Mayagüez			Т	156,218				156,218		sharing.	
	Public Announcement for four (4)			F	3,836				3,836	Narrative Justification	Municipality of Mayagüez	
16	new vehicles for the Municipality of	Mayagüez	2019	S						Submitted	requested toll credit fund	
	Mayagüez			Т	3,836				3,836		sharing.	
	Acquisition of GPS System for four			F	1,360				1,360		Municipality of Mayagüez	
17	(4) buses for the Municipality of	Mayagüez	2019	S						Narrative Justification	requested toll credit fund	
	Mayagüez			т	1,360				1,360	Submitted	sharing.	
	Acquisition/Instalation of			F	28,000		-	-	28,000		Manufatuality of Dance	
4	Surveillance Cameras for the Carlos	Ponce	2018	S	-		-	-	-	Narrative Justification	Municipality of Ponce requested toll credit fund	
•	Garay Terminal for the Municipality of Ponce	Tonice	2010	Т	28,000		-	-	28,000	Submitted	sharing.	
	Acquisition of twelve (12) extension			F	463				463	Name to a localification	Municipality of Ponce	
18	belts for Paratransit Buses for the	Ponce	2019	S						Narrative Justification Submitted	requested toll credit fund	
	Municipality of Ponce			Т	463				463	Submitted	sharing.	
	Acquisition of twenty (20) passenger			F	8,000				8,000	Narrative Justification	Municipality of Ponce	
19	counters for fixed route buses for	Ponce	2019	S						Submitted	requested toll credit fund	
	the Municipality of Ponce			Т	8,000				8,000	Jabillittea	sharing.	
	Additional Funds for Acquisition of			F	198,995				198,995	Narrative Justification	Municipality of Ponce	
20	One (1) Trolley for the Municipality	Ponce	2019	S						Submitted	requested toll credit fund	Carryover funds
	of Ponce			Т	198,995				198,995		sharing.	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019- 2022

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

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

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

Statewide Transportation Improvement Program (STIP)

FEDERAL TRANSIT ADMINISTRATION (FTA)

PASSENGER FERRY DISCRETIONAL FUNDING

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019- 2022

PASSENGER FERRY DISCRETIONAL FUNDING - 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		2019	2020	2021	2022	Est. Cost			
	Design Rehabilitation and Initial			F	1,067,299	-	-	-	1,067,299			
4	Design, Rehabilitation and Initial Improvements to the Infraestructure	PRHTA/ATM	2013	S		-	ı	•	ı			Cubicat to final contration
1	in the Ceiba Ferries Terminal Building	PRHTAJATIVI	2013	Т	1,067,299	-	1	ı	1,067,299			Subject to final evaluation.
		Total Federal Fu	nds:		1,067,299	-	-	-	1,067,299			

Non-Urbanized Area (NUA)



Non-Urbanized Area (NUA)

Government of Puerto Rico

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

Statewide Transportation Improvement Program (STIP)

FEDERAL TRANSIT ADMINISTRATION (FTA)

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

Section 5311

Section 5311: Non-Urbanized Area Formula Program

Num.	Description	Grantee	Year		Annual Element	Thre	e Years Program		Total	Don't at lookificat	Common of Local Engl	Remarks
			Apportioned		2019	2020	2021	2022	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		Toll Credits	2016. \$182,715 Conditionnaly awarded in FTA Grant 2016-008-01
				F	200,725				200,725			
2	State Administration	PRHTA	2019	s	-							
				т	200,725				200,725		Toll Credits	
				F	293,251		-	-	293,251			Intercity 15% of the
3	Intercity	PRHTA	2018	S		-	-	-	-		Toll Credits	Apportionment, FY 2016
	,			Т	293,251		-	-	293,251			
	Rebuilding and Rehabilitation of			F	2,058,795	2,058,795			4,117,590		ation Toll Credits	Funds Transferred from Section 5307 Urbanized
4	Main Passenger Terminal and Platform Finger Peers and Cargo -	PRHTA/ATM	2018	S	-	-				Narrative Justification Prepared by the Agency		Area under 200,000 Population (UZA) Pending
	Mosquito			Т	2,058,795	2,058,795			4,117,590			for FTA Approval
				F	141,344	232,690	232,690		606,724	Narrative Justification		
5	Operating Assistance for the Municipality of Coamo	PRHTA	2019	s	-	-	-		-	Prepared by the	Toll Credits	
				Т	141,344	232,690	232,690		606,724	Municipality		
				F	164,836	164,836	164,836		494,508			
6	Operating Assistance for the	PRHTA	2019	s	-	-			-	Narrative Justification Prepared by the	Toll Credits	
Ü	Municipality of Comerio	TMITA	2013							Municipality	Ton Circuits	
				т	164,836	164,836	164,836		494,508			
				F	13,206	13,026	13,026		39,258	Narrative Justification		
7	Preventive Maintenance for the Municipality of Comerio	PRHTA	2019	s	-	-	-	-	-	Prepared by the	on Toll Credits	
	Manicipality of Comeno			т	13,026	13,026	13,026		39,078	Municipality	Ton cicuits	
				F	534	534	534		1,602	Narrative Justification		
8	Drugs and Alcohol Test for the Municipality of Comerio	PRHTA	2019	s	-	-	-		-	Prepared by the	ne Toll Credits	
	amelpuncy of cornello			т	534	534	534		1,602	Municipality		

Section 5311: Non-Urbanized Area Formula Program

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

Government of Puerto Rico

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

Statewide Transportation Improvement Program (STIP)

FEDERAL TRANSIT ADMINISTRATION (FTA)

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

RTAP

Section 5311: Non Urbanized Area, RTAP

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

 Total Federal Funds:
 186,610
 186,610

 Total State or Local Funds:

 Total
 186,610
 186,610

Government of Puerto Rico

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

Statewide Transportation Improvement Program (STIP)

FEDERAL TRANSIT ADMINISTRATION (FTA)

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

Section 5310

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019-2022

SECTION 5310: Non-Urbanized Area Formula Program

Total State or Local Funds:

Total

198,529

Nui	n. Description	Grantee	Year	An	nual Element	Three Year Program			Total	Project Justification	Source of Local Funds	Remarks
			Entered		2019	2020	2021	2022	Est. Cost			
	Projects for Elderly and Persons with	PRHTA	2017	F	198,529	-	-	-	198,529			
1	Disabilities Program for Municipalities Belong on UZA's <200,000			S	-	-	-	-	-			
				Т	198,529	-	-	-	198,529			
			198,529	-	-	-	198,529					

198,529

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

Statewide Transportation Improvement Program (STIP)

FEDERAL TRANSIT ADMINISTRATION (FTA)

FERRY BOAT PROGRAM

Section 1121

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

SECTION 1121: FERRY BOAT PROGRAM

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

Government of Puerto Rico



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

Statewide Transportation Improvement Program (STIP)

Fiscal Years 2019-2022

FEDERAL HIGHWAY ADMINISTRATION (FHWA)

GOVERNMENT OF PUERTO RICO

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

	Source	of Funds	
CODE	DESCRIPTION	CODE	DESCRIPTION
MP10	Puerto Rico Highway 25% MAP-21	ER-90	Emergency Relief 2013 Supplement
MP1E	Puerto Rico Highway 25% MAP-21 Ext.	ER11	Emergency Relief 2017 Supplement
MP20	Puerto Rico Highway NHPP 50%	ER12	Emergency Relief 2018 Supplement
MP2E	Puerto Rico Highway NHPP 50% Ext.	STATE	Funding Provided by any agency of the Commonwealth of PR - Agency name will appear in the "Remarks" section.
MP30	Puerto Rico Highway HSIP 25%	Earmark	Earmark Section 1934
МР3Е	Puerto Rico Highway HSIP 25% Ext.	ERFO	Emergency Relief for Federally Owned Roads
MP40	Puerto Rico Section 154 Penalty	ZP10	Puerto Rico Highway 25% - FAST
MP4E	Puerto Rico Section 154 Penalty Ext.	ZP20	Puerto Rico Highway NHPP 50% - FAST
MP50	Puerto Rico Section 164 Penalty	ZP30	Puerto Rico Highway HSIP 25% - FAST
MP5E	Puerto Rico Section 164 Penalty Ext	ZP40	Puerto Rico Section 154 Penalty - FAST
Q920	High Priority Projects - TEA21	ZP50	Puerto Rico Section 164 Penalty - FAST
ER-80	Emergency Relief 2012 Supplement		

Fund Reconciliation FY 2019-2022 STIP FY 2019

	Revised	on:	March	27.	. 201
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								Revised on: N	March 27, 2019	
						Values				
Code	AC#	Description	Municipality	Project Phase	STIP Line*	Federal.Share	Toll.Credits	Total.Federal Funds	State.Funds	Total Amount
ZP-10	411901	Connector	Las Marias	С	9	\$5,654,400	\$1,413,600	\$7,068,000	\$0	\$7,068,000
	500023	Pedestrain Route	Rincon	С	10	\$4,054,800	\$1,013,700	\$5,068,500	\$0	\$5,068,500
	800356	Existing Box Culvert Ext. PR-135 km.19	Adjuntas	С	18	\$391,716	\$97,929	\$489,645	\$0	\$489,645
	800509	DTL - Phase 6 - ITS	San Juan / Trujillo Alto / Caguas	С	4	\$4,078,533	\$1,019,633	\$5,098,166	\$0	\$5,098,166
	800511	Pavement	Islandwide	С	19	\$1,280,000	\$320,000	\$1,600,000	\$0	\$1,600,000
	800513	Bridge Preservation	Islandwide	С	31	\$0	\$0	\$0	\$0	\$0
	900132	SPR-56	Islandwide	PE	23	\$4,800,000	\$1,200,000	\$6,000,000	\$0	\$6,000,000
	900133	Bridges - Rehabilitation, Replacement and Critical	Islandwide	С	27	\$6,076,551	\$1,519,138	\$7,595,689	\$0	\$7,595,689
	990153	ITS	Islandwide	С	39	\$0	\$0	\$0	\$0	\$0
	018760	Additional Funds 'Feasibility Study PR-187 Bypass	Loiza	PE	1	\$64,200	\$15,800	\$80,000	\$0	\$80,000
	520120	Bridges 2271, 2335, 2370, 2372 on PR-52	Ponce	С	17	\$0	\$0	\$0	\$0	\$0
	48506	Additional Funds - Ext. Bicycle Trail	Camuy	С	12	\$400,000	\$100,000	\$500,000	\$0	\$500,000
ZP-20	800509	DTL - Phase 6 - ITS	San Juan / Trujillo Alto / Caguas	С	4	\$3,956,667	\$989,167	\$4,945,834	\$0	\$4,945,834
	800511	Pavement	Islandwide	С	19	\$27,367,912	\$6,841,978	\$34,209,890	\$0	\$34,209,890
	800513	Bridge Preservation	Islandwide	С	31	\$3,124,800	\$781,200	\$3,906,000	\$0	\$3,906,000
	900133	Bridges - Rehabilitation, Replacement and Critical	Islandwide	С	27	\$0	\$0	\$0	\$0	\$0
	990153	ITS	Islandwide	С	39	\$2,000,000	\$500,000	\$2,500,000	\$0	\$2,500,000
	010166	Recreational Trail	Toa Baja	С	7	\$1,934,400	\$483,600	\$2,418,000	\$0	\$2,418,000
	520120	Bridges 2271, 2335, 2370, 2372 on PR-52	Ponce	С	17	\$13,616,221	\$3,404,055	\$17,020,276	\$0	\$17,020,276
	992480	NBIS-35	Islandwide	D	35	\$1,600,000	\$400,000	\$2,000,000	\$0	\$2,000,000
ZP-30	411901	Connector	Las Marias	С	9	\$425,600	\$106,400	\$532,000	\$0	\$532,000
	500023	Pedestrain Route	Rincon	С	10	\$305,200	\$76,300	\$381,500	\$0	\$381,500
	800509	DTL - Phase 6 - ITS	San Juan / Trujillo Alto / Caguas	С	4	\$4,924,800	\$1,231,200	\$6,156,000	\$0	\$6,156,000
	800511	Pavement	Islandwide	С	19	\$4,125,324	\$1,031,331	\$5,156,654	\$0	\$5,156,654
	800513	Bridge Preservation	Islandwide	С	31	\$235,200	\$58,800	\$294,000	\$0	\$294,000
	800514	Highway Safety Improvements	Islandwide	С	43	\$12,425,069	\$3,106,267	\$15,531,337	\$0	\$15,531,337
	800515	SHSP	Islandwide	С	47	\$400,000	\$100,000	\$500,000	\$0	\$500,000
	900133	Bridges - Rehabilitation, Replacement and Critical	Islandwide	С	27	\$550,982	\$137,746	\$688,728	\$0	\$688,728
	520120	Bridges 2271, 2335, 2370, 2372 on PR-52	Ponce	С	17	\$3,407,825	\$851,956	\$4,259,781	\$0	\$4,259,781
ZP-40	990154	Section 154 & 164 Penalty	Islandwide	С	51	\$1,520,000	\$380,000	\$1,900,000	\$0	\$1,900,000
ZP-50	990154	Section 154 & 164 Penalty	Islandwide	С	51	\$1,520,000	\$380,000	\$1,900,000	\$0	\$1,900,000
rand Total						\$110,240,200	\$27,559,800	\$137,799,999	\$0	\$137,799,999

Fund Reconciliation FY 2019-2022

STIP FY 2020

								Revised or	n: March 27, 2019	
						Values				
Code	AC#	Description	Municipality	Project Phase	STIP Line*	Federal.Share	Toll.Credits	Total.Federal Funds	State.Funds	Total Amount
ZP-10	300124	DTL Phase 5	San Juan / Trujillo Alto / Caguas	С	3	\$4,200,000	\$1,050,000	\$5,250,000	\$0	\$5,250,000
	800508	DTL Phase 4 Unit 2	San Juan / Trujillo Alto / Caguas	С	2	\$10,000,000	\$2,500,000	\$12,500,000	\$0	\$12,500,000
	800518	Pavement	Islandwide	С	20	\$0	\$0	\$0	\$0	\$0
	900134	SPR-57	Islandwide	PE	24	\$4,800,000	\$1,200,000	\$6,000,000	\$0	\$6,000,000
	900135	Bridges - Rehabilitation, Replacement and Critical	Islandwide	С	28	\$7,800,000	\$1,950,000	\$9,750,000	\$0	\$9,750,000
	990156	ITS	Islandwide	С	40	\$0	\$0	\$0	\$0	\$0
ZP-20	800508	DTL Phase 4 Unit 2	San Juan / Trujillo Alto / Caguas	С	2	\$10,140,000	\$2,535,000	\$12,675,000	\$0	\$12,675,000
				R	2	\$3,200,000	\$800,000	\$4,000,000	\$0	\$4,000,000
	800510	DTL - Noise Barriers	San Juan / Trujillo Alto / Caguas	С	5	\$3,200,000	\$800,000	\$4,000,000	\$0	\$4,000,000
	800517	Bridge Preservation	Islandwide	С	32	\$5,200,000	\$1,300,000	\$6,500,000	\$0	\$6,500,000
	800518	Pavement	Islandwide	С	20	\$21,223,186	\$5,305,797	\$26,528,983	\$0	\$26,528,983
	900135	Bridges - Rehabilitation, Replacement and Critical	Islandwide	С	28	\$6,400,000	\$1,600,000	\$8,000,000	\$0	\$8,000,000
	990156	ITS	Islandwide	С	40	\$4,600,000	\$1,150,000	\$4,000,000	\$0	\$5,750,000
	992481	NBIS-36	Islandwide	D	36	\$1,036,814	\$259,203	\$1,296,017	\$0	\$1,296,017
ZP-30	300124	DTL Phase 5	San Juan / Trujillo Alto / Caguas	С	3	\$453,600	\$113,400	\$567,000	\$0	\$567,000
	800508	DTL Phase 4 Unit 2	San Juan / Trujillo Alto / Caguas	С	2	\$5,760,000	\$1,440,000	\$7,200,000	\$0	\$7,200,000
	800518	Pavement	Islandwide	С	20	\$3,870,569	\$967,642	\$4,838,211	\$0	\$4,838,211
	800520	SHSP	Islandwide	С	48	\$400,000	\$100,000	\$500,000	\$0	\$500,000
	800521	Highway Safety Improvements	Islandwide	С	44	\$16,315,831	\$4,078,958	\$20,394,789	\$0	\$20,394,789
ZP-40	990157	Section 154 & 164 Penalty	Islandwide	С	52	\$1,520,000	\$380,000	\$1,900,000	\$0	\$1,900,000
ZP-50	990157	Section 154 & 164 Penalty	Islandwide	С	52	\$1,520,000	\$380,000	\$1,900,000	\$0	\$1,900,000
Grand Total						\$111,640,000	\$27,910,000	\$137,800,000	\$0	\$139,550,000

Fund Reconciliation FY 2019-2022 STIP FY 2021

Revised on: March 27, 2019 Project Code AC# Description Municipality STIP Line* Federal.Share Toll.Credits **Total.Federal Funds** State.Funds **Total Amount** Phase ZP-10 800556 Pavement Islandwide С 21 \$6,800,000 \$1,700,000 \$8,500,000 \$0 \$8,500,000 900139 SPR-58 Islandwide PE 25 \$4,800,000 \$1,200,000 \$6,000,000 \$0 \$6,000,000 33 \$0 800552 **Bridge Preservation** Islandwide С \$3,200,000 \$800,000 \$4,000,000 \$4,000,000 990165 Islandwide С 41 \$0 \$0 \$0 \$0 Bridges - Rehabilitation, Replacement and Critical 29 \$12,000,000 \$3,000,000 \$15,000,000 \$15,000,000 900137 Islandwide C ZP-20 100081 ER - PR10 С 11 \$5,967,087 \$1,491,772 \$7,458,859 \$0 \$7,458,859 Utuado / Adjuntas 15 \$4,000,000 \$1,000,000 \$5,000,000 \$0 520129 Truck Weigh Station Juana Diaz С \$5,000,000 \$0 800523 **Noise Barriers** Bayamon / Toa Alta С 6 \$1,600,000 \$400,000 \$2,000,000 \$2,000,000 010029 Widening PR-100 Cabo Rojo R 13 \$240,000 \$60,000 \$300,000 \$0 \$300,000 21 800556 Pavement Islandwide С \$21,062,119 \$5,265,530 \$26,327,649 \$0 \$26,327,649 33 \$3,200,000 \$800,000 \$0 800552 **Bridge Preservation** Islandwide C \$4,000,000 \$4,000,000 992482 NBIS-37 Islandwide D 37 \$1,200,000 \$300,000 \$1,500,000 \$0 \$1,500,000 990165 С 41 \$5,440,000 \$1,360,000 \$6,800,000 \$0 Islandwide \$6,800,000 Bridges - Rehabilitation, Replacement and Critical 29 \$10,890,794 \$2,722,698 \$0 \$13,613,492 900137 Islandwide C \$13,613,492 ZP-30 800556 Pavement Islandwide С 21 \$2,109,192 \$527,298 \$2,636,490 \$0 \$2,636,490 800552 **Bridge Preservation** С 33 \$897,792 \$224,448 \$1,122,240 \$0 \$1,122,240 Islandwide 45 \$0 800554 **Highway Safety Improvements** Islandwide С \$21,606,933 \$5,401,733 \$27,008,666 \$27,008,666 49 800558 Islandwide \$400,000 \$100,000 \$500,000 \$0 \$500,000 29 \$1,786,083 \$446,521 \$2,232,604 \$0 \$2,232,604 900137 Bridges - Rehabilitation, Replacement and Critical Islandwide C ZP-40 990168 Islandwide С 53 \$1,520,000 \$380,000 \$1,900,000 \$0 \$1,900,000 Section 154 & 164 Penalty ZP-50 53 \$380,000 \$1,900,000 \$0 990168 Section 154 & 164 Penalty Islandwide \$1,520,000 \$1,900,000 \$0 **Grand Total** \$110,240,000 \$27,560,000 \$137,800,000 \$137,800,000

Fund Reconciliation FY 2019-2022 STIP FY 2022

								Revised on	: March 27, 2019	
						Values				
Code	AC#	Description	Municipality	Project Phase	STIP Line*	Federal.Share	Toll.Credits	Total.Federal Funds	State.Funds	Total Amount
ZP-10	800557	Pavement	Islandwide	С	22	\$14,000,000	\$3,500,000	\$17,500,000	\$0	\$17,500,000
	900140	SPR-59	Islandwide	PE	26	\$4,800,000	\$1,200,000	\$6,000,000	\$0	\$6,000,000
	900138	Bridges - Rehabilitation, Replacement and Critical	Islandwide	С	30	\$8,000,000	\$2,000,000	\$10,000,000	\$0	\$10,000,000
	990166	ITS	Islandwide	С	42	\$0	\$0	\$0	\$0	
ZP-20	200241	Interseccion PR-2/Post/Llorens (La Vita)	Mayaguez	D	14	\$1,600,000	\$400,000	\$2,000,000	\$0	\$2,000,000
	800557	Pavement	Islandwide	С	22	\$27,598,687	\$6,899,672	\$34,498,359	\$0	\$34,498,359
	900138	Bridges - Rehabilitation, Replacement and Critical	Islandwide	С	30	\$16,394,537	\$4,098,634	\$20,493,171	\$0	\$20,493,171
	800553	Bridge Preservation	Islandwide	С	34	\$1,326,776	\$331,694	\$1,658,470	\$0	\$1,658,470
	990166	ITS	Islandwide	С	42	\$5,480,000	\$1,370,000	\$6,850,000	\$0	\$6,850,000
	992483	NBIS-38	Islandwide	D	38	\$1,200,000	\$300,000	\$1,500,000	\$0	\$1,500,000
ZP-30	800555	Highway Safety Improvements	Islandwide	С	46	\$24,000,000	\$6,000,000	\$33,000,000	\$0	\$30,000,000
	800559	SHSP	Islandwide	С	50	\$400,000	\$100,000	\$500,000	\$0	\$500,000
ZP-40	990169	Section 154 & 164 Penalty	Islandwide	С	54	\$1,520,000	\$380,000	\$1,900,000	\$0	\$1,900,000
ZP-50	990169	Section 154 & 164 Penalty	Islandwide	С	54	\$1,520,000	\$380,000	\$1,900,000	\$0	\$1,900,000
Grand Total						\$107,840,000	\$26,960,000	\$137,800,000	\$0	\$134,800,000

AC-Code / Oracle # / Fed # Program Code	/ Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
UA>1,000,000 Population (San Juan)										
			F		-	-	-	-	-		
			NEPA T	C -	-	-	-	-	-		
			5		-	-	-	-	-	<u> </u>	
				390,318	64,000	_	-	-	-	454,318	
					16,000	-	-	-	-	113,580	Obligateu 3434,103 ili Fi
			Pre-Engineering	6,205	-	-	-	-	-	6,205	Additional funds being req in FY 19.
			1	494,103	80,000				-	574,103	111111111111111111111111111111111111111
AC-018760 S000187060	Feasibility and Update Envirnomental		. T	-	-	-	-	-	800,000 200,000	800,000 200,000	
187(9)	Study South Bypass from PR-188 to	Loíza	Design	-					200,000	200,000	Requested under CDE
ZP-10	Mediania Baja (PR-187) (CFHWA)		1		-				1,000,000	1,000,000	_
			-	: _	-	-	-	-	2,000,000	2,000,000	
			ROW T	С -	-	-	-	-	500,000	500,000	Requested under CDE
				-	-	-	-	-	-		-
				_					2,500,000 15,600,000	2,500,000 15,600,000	
						_	-	-	3,900,000	3,900,000	
			Construction	-	-	-	-	-	-	-	Requested under CDB
			1						19,500,000	19,500,000	-
	Total Estimated Project Cost			494,103	80,000	-	•	•	23,000,000	23,574,103	
			NEDA T	-	-	-	-	-	-	-	
			NEPA ,	-	-	-	-	-	-		
			i							-	=
				-	-	-	-	-	-	-	
			Pre-Engineering T	С -	-	-	-	-	-	-	
					-	-	-	-	-	<u> </u>	
AC-800508	DTL Phase 4 Unit 2 - Improvements on PR-			_					_	<u> </u>	
L009999508	52, PR-30 and PR-1 km 14.6 of PR-52 to km	San Juan	T	c -		_	-	-	-		
	0.4 of PR-30 - Includes construction of a	Trujillo Alto	Design	;	-	-	-	-	-		_
ZP-10, ZP-20, ZP-30	bridge.	Caguas	1							-	-
			-	-	-	3,200,000	-	-	-	3,200,000	
			ROW T	-	-	800,000	-	-	-	800,000	
			1	-	-	4,000,000	-	-	-	4,000,000	=
			-	-	-	25,900,000	-	-	-	25,900,000	-
			Construction	с -	-	6,475,000	-	-	-	6,475,000	
			CONSTRUCTION	i	-	-	-	-	-		_
				- I		22 275 220				22 275 220	
	Total Estimated Project Cost					32,375,000 36,375,000				32,375,000 36,375,000	

AC-Code / Oracle # / Fed # , Program Code	/ Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks																
			NEPA T	F - C - S	- - -	-	-	-		-																	
			Pre-Engineering	F - C	- - -	- - -	- - -	-	-	- - - -																	
AC-300124 L000030124	Congestion Managed Lanes - Phase 5 - PR-30-San Juan (km 0.30 to km. 7.20) - reversible lane using reversible lane barrier system on PR-30 from Km. 0.30	San Juan Trujillo Alto Caguas	Design T	F - C - S	- - -	-	- - -	- - -	-	- - -																	
ZP-10, ZP-20, ZP-30	to Km. 7.20	cagaas	ROW T	F - C - S	- - -	-	- - -	-	- - -	- - -																	
AC-800509 L00999509				Construction T	F - C	-	4,653,600 1,163,400	-	-	· .	4,653,600 1,163,400																
	Total Estimated Project Cost		•	-	-	5,817,000 5,817,000	-	-		5,817,000 5,817,000																	
	Total Estimated Project Cost	naged Lanes - ITS (All will provide ITS for all phases of the ged Lanes projects for the dynamic toll and	NEPA T	F - C S F	- - -	-	- - -	-	- - -	- - - -																	
	Congestion Managed Lanes - ITS (All		San Juan Trujillo Alto	San Juan Trujillo Alto	San Juan Trujillo Alto	San Juan Trujillo Alto	San Juan Trujillo Alto	San Juan Trujillo Alto	San Juan Trujillo Alto	San Juan Trujillo Alto	San Juan Trujillo Alto	San Juan Trujillo Alto	San Juan Trujillo Alto	San Juan Trujillo Alto	San Juan Trujillo Alto	San Juan Trujillo Alto	San Juan Trujillo Alto	San Juan Trujillo Alto	Pre-Engineering T	F - C S	- - -	-	- - -	-	- -	- - -	
	Phases) - will provide ITS instrumentation for all phases of the Congestion Managed Lanes projects for																		Design T	F - C - S	- - -	- - -	-	-	-		
	Congestion Managed Lanes projects for the operation of the dynamic toll and traffic incident management.																		ROW T	r F - C -	-	-	-	-	-	- - -	
2F-10, 2F-20, 2F-30				-	-																						
25-10, 25-20, 25-30					12,960,000 3,240,000	-	- - -	-	· .	12,960,000 3,240,000																	

AC-Code / Oracle # Program Cod		Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks											
		_		F		-	-	-	-	-	-												
				NEPA T	C -	-	-	-	-	-	-												
											-												
		Congested Managed Lanes - Noise		F	: C	-	-	-	-		-												
		Barriers - Vista Alegre Community, Borinquen Gardens, Parque Forestal,		Pre-Engineering	-	-	-	-	-	-	<u> </u>												
AC-800510) Be	erm- Residential Area, Quintas de San	San Juan	-	-	-	-	-	-	-	-												
L009999510	0 L	Luis, Berm-Villa Parana - will provide the noise abatement measures	Trujillo Alto	Design T	C -	-	-	-	-	-													
ZP-20		recommended as part of the	Caguas								-												
		environmental exclusion document prepared for the Congestion Managed		ROW T	: C -	-		-	-		-												
		Lanes project.		KUW	-	-	-	-	-	-	<u> </u>												
				-	-	-	3,200,000	-	-	-	3,200,000												
				Construction T	C -	-	800,000	-	-	-	800,000												
		Total Estimated Project Cost		1		-	4,000,000	-	-	-	4,000,000												
	Tot	Total Estimated Project Cost			<u>-</u>	-	4,000,000	-	-	<u> </u>	4,000,000												
				NEDA T	:	-	-	-	-	-	-												
				NEPA	- 5	-	-	-	-	-													
																· _	-	-	-	-	-	-	
				Pre-Engineering T		-	-	-	-	-	-												
		oise Barriers at PR-22 Paco Davila km .		:	-	-	-	-	-	-	<u> </u>												
AC-800523	3 1	19.2 - km 19.5, El Patio km. 16.5 - km 17.1 , Monte Claro km.14.1 - km 14.6,	D	-	-	-	-	-	-	-	-												
L009999523		Rio Hondo 1 km. 12.8 - km 13.6	Bayamon Toa Baja	Design		-	-	-	-	-	-												
ZP-20		astbound), Rio Hondo 2 km. 13.0 - km 13.25 (Westbound), Rio Hondo 3 km.									-												
		12.5 - km 12.9		ROW T	- C -	-	-	-	-	-	-												
				NOW	-	-	-	-	-	-	<u> </u>												
				-	1,057,997	-	-	1,600,000	-	-	2,657,997												
				Construction T	C 264,499 23,000	-	-	400,000	-	-	664,499												
				3	23,000 1,345,496	<u> </u>	-	2,000,000	-	-	23,000 3,345,496												
		otal Estimated Project Cost			1,345,496			2,000,000			3,345,496												

Legend: F - Federal Funds TC - Toil Credits Funds S - State /Accal Funds T - Total 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 2019-2022

úm. A	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
_				NEPA S	F C S	-	-	-	-	- - -	-	In House
				Pre-Engineering	C -	-	-	-	-	-	-	
7		Additional Funds for the Construction of a new Recreational Trail for Bicycles and Pedestrians from Rio Bayamon to PR-165	Toa Baja	Design 5		-		-		-	-	In House
				ROW S	F - C	-	- - -	- - -	-	-	-	
				Construction S	66,957	1,934,400 483,600 -	- - -	- - -	- - -	-	2,952,142 738,035 66,957	Earmark Project
		Total Estimated Project Cost		1	1,339,134 1,339,134	2,418,000 2,418,000	_	_		_	3,757,134 3,757,134	
_		Total Estimated Project Cost		NEPA T	F	2,420,000					3,131	
				Pre-Engineering S	F C S							
8	INFRA	INFRA NHS Congestion Relief at PR-17 / PR-17 & PR-18 / PR-22		Design S	F C S							
				ROW S	F C S							Federal Funds mentioned are unsecured and are bieng
				Construction	F C S	40,351,643 94,153,835 134,505,478						requested from FY19 INFRA Program Funds.
									I.			
111	A > 1,000,000 Population (S	an luan)		Grand Total	3,178,733	18,698,000	46,192,000	2,000,000		23,000,000	93,068,733	

n. AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
UA>200,000 Population<1,00000	00 (Aguadilla)										
			NEPA T			-	- - -	-	- - -	-	
			T	322,481 C 79,365	-	-	-	-	-	- 322,481 79,365	•
AC-411901			Pre-Engineering	5 161,605 T 563,451	-	-	<u> </u>	-	-	161,605 563,451	
S004119001 L MP-4119(1) / 4119(2)	LAS MARIAS CONNECTOR, FROM PR- 119 TO RAMON RIVERA STREET	Las Marias	Design	C -	-	-	-	-	-	- -	
ZP-10, ZP-30			ROW T	1,312,200 C 328,050	- - -	-	-	-	- - -	1,312,200 328,050	Originally Programmed in the amount of \$1.4M. Obligated i
				1,640,250						1,640,250	FY 2017 with \$1,640,250.
			Construction T		6,080,000 1,520,000	-	-	-	- - -	6,080,000 1,520,000	
				r	7,600,000					7,600,000	•
То	otal Estimated Project Cost		7	2,203,701	7,600,000	•	-	-	-	9,803,701	
				5 -	-	-	-	-	-	- - -	
			Pre-Engineering T			-	-	-	-	- - 700,000	
				700,000						700,000	•
AC-500023 L005000023	Bicycle and Pedestrian Route	Rincon	Design		- -	- -		- - -	- - -	-	
ZP-10, ZP-30				C -	-	-	-	-	-	-	
			ROW	-	-	-	-	-	-	-	
			Construction T	- C -	4,360,000 1,090,000	-	-	-	-	4,360,000 1,090,000	
					5,450,000	-	-	-		5,450,000	•
То	otal Estimated Project Cost			700,000	5,450,000	-		-	-	6,150,000	

AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
-			F	F -	-	-	_	-	:	-	
			NEPA S	5 -	-				_	-	
			1	г							•
			T	516,730 C 164,080	-	-			-	516,730 164,080	
			Pre-Engineering	S	-	-	_	-	-	-	
				680,810						680,810	
AC-100081 R000010181	Additional Funds - Reconstruction of PR-		T	- -	-	-		-	-	-	
ER-10(72) / 10(79)	10 kms. 59.4, 60.4, 60.9, 61.1	Utuado	Design	5	-	-	_	-	-	-	
ER-90, ZP-10, ZP-20				r						-	
			F Down Ti	E 243,882 C 60,970	-	-		-	-	243,882 60,970	
			ROW	5	-	-		-	-	-	
				Т 304,852						304,852	•
			F T	3,189,871 C 637,974	-	-	5,967,087 1,491,772	-	-	9,156,958	The \$3,189,871.20 avails
			Construction	5	-	-	1,491,772	-	-		the ER-90 fund will also b
							7,458,859			10,648,730	•
	Total Estimated Project Cost .			4,175,533			7,458,859	-	-	11,634,392	
			Trong Tr	c -	-	-		-	-	-	
			NEPA		-	-	-	-	-	-	
				Γ						-	
			Pour Foundation T	c -	-	-		-		-	
			Pre-Engineering	5	-	-	-	-	-	-	
				-						-	
AC-048506		_	T	c -	-	-		-		-	
	Bicycle Trail Adjacent to PR-485	Camuy	Design	5	-	-	-	-	-	-	
0485(001)					·					•	
ZP-10, ZP-20, ZP-30			T	- C -	-	-		-		-	Project was deobligate
			ROW	5	-		_		-	-	expediture in FY 2019.
				7	400.000					2 662 270	reobligated with deobl funds of \$1,172,141.3
			T	F 2,262,378 C 565,595	400,000 100,000	-		-		2,662,378 665.595	additional \$500k will be o
			Construction	5	-		-			-	for the extension of the
					500,000	<u> </u>				3,327,973	
	Total Estimated Project Cost .			2,827,973	500,000					3,327,973	

m. AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
UA<200,000 Population (UZA)								•			
				-	-	-	-	-	-	-	
			NEPA T		-	-	-	-	-	-	
					-	-	-	-	-	-	
				72					853,044	853,117	
			т	C 18					213,261	213,279	To be reobligated with
			Pre-Engineering	5 -	_	_		_	213,201	-	deobligated funding.
				91					1,066,305	1,066,396	
AC-010029				F -	-	-	-	-	-	-	
	Widening of PR-100 from PR-308 to PR-	Cabo Rojo	Design		-	-	-	-	-	-	
3 ZP-100(11)	101	caso nojo	Design.		-	-	-	-	-	•	
ZP-20				T			242.000			-	
			т.		-	-	240,000 60,000	-	-	240,000	Change in Fiscal Year from 202
			ROW	-			00,000			00,000	to 2021.
			-	<u> </u>		-	300,000		-	300,000	10 2021.
				-	-	-	-	-	8,000,000	8,000,000	
			Construction T		-	-	-	-	2,000,000	2,000,000	Estimated Time of Completio
			Construction		-	-	-	-	-	-	2029
				r					10,000,000	10,000,000	
	Total Estimated Project Cost			91	•	-	300,000	-	11,066,305	11,366,396	
			-		-	-	-	-	-	-	
			NEPA	-						-	
			-	r —							
				836,000		-	-	1	-	836,000	
			Pre-Engineering T	C 209,000	-	-	-	-	-	209,000	
			Pre-Engineering	55,000	-	-	-	-	-	55,000	
				1,100,000						1,100,000	
AC-200241	Access Request Analysis and Preliminary		1	F -	-	-	-	1,600,000	-	1,600,000	
P000002441	Design of Geometric Improvements to	Mayaguez	Design T		-	-	-	400,000	-	400,000	Change in FY from 2020 to 202
MP-2(66)	PR-2 (Entrance RUM, La Vita)	, 0	Ŭ.	-	-	-	-	2 000 000	-	2 202 202	
ZP-20			-				-	2,000,000	800,000	2,000,000 800,000	
			т	- C -	-]			200,000	200,000	
			ROW		-	- 1	-		203,000	200,000	
			-	· -		İ			1,000,000	1,000,000	
				F -	-	-	-	-	9,600,000	9,600,000	
			Construction T		-	-	-	-	2,400,000	2,400,000	
			Construction		-	-	-	-	-	-	2028
	Total Estimated Project Cost			1,100,000				2,000,000	12,000,000 13,000,000	12,000,000 16,100,000	

im. AC-Code / Oracle # / Fed # / Program Code	Description 1	own Phase	Fed. Past Obligations / Locally Funded	2019 2020	2021	2022	Future Investment	Total Est. Cost	Remarks
		NEPA	F - TC - S	- - -	- - -	-	- - -	-	
			T F 666,058	-		-	-	666,058	
		Pre-Enginee	5 43,820	-		-	-	166,514 43,820	
AC-520129	Conversion of Old Juana Diaz Toll		T 876,392	-		-	-	876,392	
T000522129		na Diaz Design	TC - S -	-	-	-	-	-	
ZP-20			F -	-		-	-	-	
		ROW	TC - S -	-		-	-	-	
			F - TC -	-	- 4,000,000 - 1,000,000		-	4,000,000 1,000,000	
		Constructi	on S	-	5,000,000	-	-	5,000,000	
	Total Estimated Project Cost		876,392	•	- 5,000,000		-	5,876,392	
		NEPA	F - TC -	-		-	-	-	
			5	-	-	-	-	-	
		Pre-Enginee	TC - ring S 423,530	-			-	- - 423,530	
AC-200248			T 423,530					423,530	·
P000002448	PR-2 Lavadero Ward - Phase 1 -Lots Without Direct Access	nigueros Design	TC - S -	-		-	-	- - -	
ZP-20			T F 2,150,973	-		-	-	2,150,973	
		ROW	TC 529,367 S	-		-	-	529,367	
			T 2,680,340					2,680,340	
		Constructi	F - TC - S -	- - - 1,500,00	- - - 0	-	-		Phase 2 under CDBG Expres PR-22 from PR-22/PR-2/PR
			T 3,103,870	1,500,00 - 1,500,00			-	1,500,000 4,603,870	·

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

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

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

úm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
				NEPA	F - rc - S	-	-	-	- - -	-	-	
				Pre-Engineering	T	-	-	-	-	- - -	-	-
17		Implementation of Preventive Maintenance Protocol for Bridges No. 2267, 2271, 2335, 2370, 2371, Highway	Ponce	Design	F	-	-	-	-	- - - -	-	-
	ZP-10, ZP-20, ZP-30	PR-52		ROW	F - CC - S	-	-	-		-	-	_
				Construction	F - rc - s -	17,024,045 4,256,011 -	- - -	-	- - -	- - -	17,024,045 4,256,011	_
		Total Estimated Project Cost			T -	21,280,057 21,280,057		-	_	-	21,280,057 21,280,057	
ι	UA<200.000 Population (UZA)				5.080.352.61	21.280.056.82	1.500.000.00	5.300.000.00	2.000.000.00	24.066.305.04	59.226.714.47	

GOVERNMENT OF PUERTO RICO ARTIMENT OF TRANSPORTATION AND PUBLIC WORKS

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

Le	ge	end:	
F	-	Federal	Funds

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

lúm. AC-	-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
Rur	ral											
				NEPA ,	- C -		-	-	-	-	-	
					S	-	<u>-</u>	-	-	-	-	
				Pre-Engineering	- C -	-	-	-	-	-	-	
					S	-	<u>-</u>	-	-	-	-	
18	AC-800356 R009999356	Existing Box Culvert Extension Km 19 Highway PR-135 (Reconstruction of PR-135 km. 75.8 (old km) km. 19 (new		Design T		-	-	-	-	- -	-	
10	ZP-10	km)		_				-		-	-	
				ROW T	: . C -		-	-	-	-	-	
					S	-	-	-	-	-	-	
				Construction	- C -	391,716 97,929		-			391,716 97,929	
				Construction	-	489,645	-	-	-	-	489,645	
		Total Estimated Project Cost			-	489,645	-	-	-			

AC-Code / Oracle # / Fed Program Code	# / Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
Islandwide		_		_				1			•
			NEPA S	C -	-	-	- - -	-	-	- - -	
			Pre-Engineering		-		-	-	-	- - -	
AC-800511 R009999511	Pavement Rehabilitation and Reconstruction of Roads (2019)	Islandwide	Design C	- C	- - -	- - -	- - -	-	-	- - -	Advance Construction Funds \$31,367,194 may be utilized
ZP-10, ZP-20 , ZP-30			ROW T	F - C	-	- - -	-	-	-	- - - -	advance Lump Sum Project A 800518 of FY 2020
			Construction	F - C - S	32,773,236 8,193,309	-	-	-	-	32,773,236 8,193,309	Please see Appendix C for pavement project details
			1		40,966,544					40,966,544	
	Total Estimated Project Cost			-	40,966,544	-	-		-	40,966,544	
			NEPA S		-	- - -	- - -	-		- - -	
			Pre-Engineering	F - C - S	-	- - -	- - -	-	- -	- - -	
AC-800518 R009999518	Pavement Rehabilitation and Reconstruction of Roads (2020)	Islandwide	Design	F - C - S	-	- - -	- - -		-	- - - -	Advance Construction Funds
ZP-10, ZP-20 , ZP-30			- 1	r	-	-	-	-	-	-	\$37,464,139 may be utilized advance Lump Sum Projcet A
			ROW T	C - S -	-	-	-	-	-	-	800556 of FY 2021
			Construction	- C - 5	-	25,093,755 6,273,439	- - -	-	_	25,093,755 6,273,439	Please see Appendix C for pavement project details
				г		31,367,194	-	-		31,367,194	· · · · · · · · · · · · · · · · · · ·
	Total Estimated Project Cost					31,367,194				31,367,194	

úm. AC-Co	Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
			•	NEPA S	- C - S -	- - -	-		-	-	- - -	
				Pre-Engineering	C	- - -		-	-	-	- - -	
21	AC-800556	Pavement Rehabilitation and Reconstruction of Roads (2021)	Islandwide	Design	r	-	-	-	-		- - -	
Ž	ZP-10, ZP-20, ZP-30			ROW T	r	-	-	-	-	-	-	
				Construction T		-	-	29,971,311 7,492,828	-		29,971,311 7,492,828	Please see Appendix C for pavement project details
		Fotal Estimated Project Cost		-			<u> </u>	37,464,139 37,464,139	-		37,464,139 37,464,139	pavement project details
		rotal Estimated Project Cost		NEPA T		-	-	-	-	-	-	
				Pre-Engineering		- - -	-	-	-	-	- - - -	
2	AC-800557 ZP-10, ZP-20, ZP-30	Pavement Rehabilitation and Reconstruction of Roads (2022)	Islandwide	Design T		- - -	- -	-	-		- - -	
2	27-10, 27-20, 27-30			ROW T	- c	- - -	- - -	-	-		-	
							_	_	41,598,687		41,598,687	
				Construction		-	-	-	10,399,672	-	10,399,672 - - 51,998,359	Please see Appendix C for pavement project details

m. AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
			NEPA :	F - C - S	-	- -	- - -	- -		- -	
			-	r .	4,800,000	_	_	_	_	4,800,000	
			Diamaian T	С -	1,200,000	-	-	-		1,200,000	
			Planning	5 -	-	-	-	-	-	-	
AC-900132		,			6,000,000	_	_			6,000,000	
3 L0090000132	SPR-56 - State Planning and Research Program (2019)	Islandwide	Design T	C	-	-	-	-	-	-	
ZP-10			-	Γ .	_	_	_		_	-	
			ROW T	c -	-	-	-	-	-	-	
			1		-	-	-	-	-	-	
			Construction T	- C -	-	-	-	-	-	-	
			Construction	5	-	-	-	-	-	-	
To	Total Estimated Project Cost			-	6,000,000	-	-			6,000,000	
				- -	-	-	-	-	-	-	
			NEPA	5	-	-	-	-	-	<u>-</u>	
				· .	_	4,800,000	-	-	-	4,800,000	
			Planning	C -	-	1,200,000	-	-	-	1,200,000	
			-		-	6,000,000	-	-		6,000,000	
AC-900134 L0090000134	SPR-57 - State Planning and Research	Islandwide	Davies T	F	-	-	-	-	-	-	
4 ZP-10	Program (2020)	isianawiae	Design	S	-	-	-	-	-	-	
7h-10		•		-	-	-	-	-	-	-	
			ROW T	C -	-	-	-	-	-	<u>-</u>	
		,								-	
			T	- C -	-	-	-	-	-	-	
			Construction	-	- 1	-	-	-	-	-	

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

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
				NEPA S		- - -	- - -	- - -	-	-	- - - -	Change in Project Name. Bridge - Critical Findings Project Line has
				Pre-Engineering C	- C	-	- - -	- - -	-	-	- - -	 been integrated with The Rehabilitation and Replacement of Bridges.
27	AC-900133	Rehabilitation, Replacement and Critical Bridges (2019)	Islandwide	Design S		- - -	- - -	- - -	:	-	- - - -	Advance Construction Funds of
	ZP-10, ZP-20, ZP-30			ROW T	C	-	- - -	- - -		-	- - - -	\$17,750,000 may be utilized to advance Lump Sum Project AC- 900135 of FY 2020
				Construction T	r	6,627,533 1,656,883	- - -	- - -	-	- - -	- 6,627,533 1,656,883 -	See Appendix A for Project List
_						8,284,417 8,284,417					8,284,417	
		Total Estimated Project Cost				8,284,417	-	<u> </u>	<u>-</u>		8,284,417	
				NEPA S	C -	-	-		-		- -	Change in Project Name. Bridge - Critical Findings Project Line has
				Pre-Engineering		- - -	- - -	- - -	-	-		 been integrated with The Rehabilitation and Replacement of Bridges.
28	AC-900135	Rehabilitation, Replacement and Critical Bridges (2020)	Islandwide	Design	- c -	-	-	-	-	-		Advance Construction Funds of
20	ZP-10, ZP-20, ZP-30	Bridges (2020)		now T		-	-		-	-		
				ROW	5	-	-	-	-	-	-	-
				Construction	C	- - -	14,200,000 3,550,000	- - -	-	- - -	14,200,000 3,550,000	See Appendix A for Project List
_		Total Estimated Project Cost					17,750,000 17,750,000	-	-		17,750,000 17,750,000	-

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
				NEPA S		- - -		-	- - -	· -	-	_
				Pre-Engineering T		- - -	- - -	-	-	-	- - - -	-
29		Rehabilitation, Replacement and Critical Bridges (2021)	Islandwide	Design S	c -	- - -		- - -	- - -	- - -	- - - -	_
	ZP-10, ZP-20, ZP-30			ROW S	c -	- - -			-	- - -	- - - -	_
				Construction	T	- - -		23,443,033 5,860,758 1,542,305	- - -	-	23,443,033 5,860,758 1,542,305	See Appendix A for Project List
_		Total Estimated Project Cost			-		_	30,846,096 30,846,096	_		30,846,096 30,846,096	
_		Total Estimated Project Cost		NEPA T	: -	-	-		-	- -	30,640,030 - -	
					-	-	-	-	-	-	-	-
				Pre-Engineering 5	c -	-	-	-	-	-	-	-
30		Rehabilitation, Replacement and Critical Bridges (2022)	Islandwide	Design S		- - -	-	-	-	-	-	-
	ZP-10, ZP-20, ZP-30			ROW S	T	- - -		-	-	- - -	- - -	
				Construction T	- c -	-	-	-	24,394,537 6,098,634	-	- 24,394,537 6,098,634	Please See Appendix A for
		Total Estimated Project Cost		1	5 -	<u> </u>	-	-	30,493,171 30,493,171		30,493,171 30,493,171	

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
				F TI NEPA S	- - -		-			10.10.10	-	_
				1							-	
				Pre-Engineering S	- -	-	-	-	-	-	-	_
31	AC-800513 ZP-10, ZP-20, ZP-30	Systematic Bridges Preservation Program (2019)	Islandwide	Design		-	-	-	-	-	-	Advance Construction Funds of
	2F-10, 2F-20, 2F-30				-	-	-	-	-	-	-	- .
				ROW S	-	-	-	-	-	-	-	-
				Construction S	- -	3,360,000 840,000 -	- - -	- -	-	-	3,360,000 840,000 -	Please See Appendix A for Project List
				1		4,200,000 4,200,000		-		_	4,200,000 4,200,000	
_				NEPA S	-	- - -	-	- - -	-	- - -	-	<u>-</u>
				Pre-Engineering 5	- - -	-	- - -	-	-	-	- - -	_
32	AC-800517	Systematic Bridges Preservation Program (2020)	Islandwide	Design	-	-	- - -	-	-	-	- - -	Advance Construction Funds of
-	ZP-10, ZP-20, ZP-30			ROW T	- - -	-	-	-	-	-	-	
					-	-	5,200,000	-	-	-	- - 5,200,000	
				Construction 5	- -	-	1,300,000 - 6,500,000	-	-	-	1,300,000 - 6,500,000	Please See Appendix A for Project List
_							6,500,000		1		6,500,000	

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
_			_	NEPA T	F - C - S	-	-	-	-	- -	- - -	
				Pre-Engineering T	F	- - -	- - -	-	- - -	- - -	- - - -	
33	AC-800552	Systematic Bridges Preservation Program (2021)	Islandwide	Design	F - C -	-	-	-	-	-	- - - -	•
33	ZP-10, ZP-20, ZP-30	Program (2021)		ROW	F - C -	-	-	-	-	-	- - -	-
				Construction	5 C	-	-	7,297,792 1,824,448	-	-	- 7,297,792 1,824,448	Please See Appendix A for Projec
				- Constitution	S		-	9,122,240 9,122,240	-		9,122,240 9,122,240	List
_				NEPA T	F - C - S -	- - -	-	-	-	- - -	- - -	
				Pre-Engineering T	F - C - 5	- - -	- - -		- - -	-	- - - -	
34	AC-800553	Systematic Bridges Preservation Program (2022)	Islandwide	Design T	F	-		-	- - -	- - -	- - - -	
	ZP-10, ZP-20, ZP-30			ROW T	F - C - S	-	-	-	-	-		
				-	, r				1,326,776	-	1,326,776	-
				Construction T	F - C	-	-	-	331,694	-		Please See Appendix A for Project List

Núm. A	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
				NEPA S		- - -		-			-	
				Fre-Engineering		-		-	1 1	-	-	
					-	1,520,000	-	-	-	-	1,520,000	
35	AC-992480 ZP-20	Bridge Inventory System NBIS 35	Islandwide	Design S	-	380,000 100,000 2,000,000	- - -		-		380,000 100,000 2,000,000	
				ROW S	-	- - -	- - -	- - -	-	-	-	
				Construction S	- -	- - -	-	- - -	-	- - -	-	
				T	-	2,000,000		-	-	-	2,000,000	
				NEPA S	- - -	-	-		-	-	-	
				Pre-Engineering S	-	- - -	-	- - -	-	- - -	-	
36	AC-992481	Bridge Inventory System NBIS 36	Islandwide	T F Design	-	-	984,973 246,243 64,801	-	-	- -	984,973 246,243	
30	ZP-20				-	-	1,296,017	-	-	-	64,801 1,296,017	
				ROW TO	-	- - -	- - -	-	-	-	-	
				Construction	-	-	-		-	-	-	
	ī	Total Estimated Project Cost		S T	-	-	1,296,017	-	-	-	1,296,017	

m. AC-Code / Oracle # / Fed # Program Code	/ Description To	wn Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
		NEPA	F - TC - S -	- - -	- - -	-	- - -	- - -	- - -	
		Pre-Engineering	T TC - S	-	-	-	-	-	- - - -	
AC-992482	Bridge Inventory System NBIS 37 Islan	dwide Design	T	-	-	1,200,000 300,000	-	-	1,200,000 300,000	
7 ZP-20			S - T - T - TC	-	-	1,500,000 - -	-	-	1,500,000	
		ROW	S - T -	-	-	-	-	-	- - -	
	Total Estimated Project Cost	Construction	TC - S - T	-	-	1,500,000	- -		- - - 1,500,000	
	Total Estimated Project Cost		F - TC - S -	- - - -	- - -		-	- - -	1,300,000 - - -	
		Pre-Engineering	T	-	-	-	-	-	- - -	
AC-992483	Bridge Inventory System NBIS 38 Islan	dwide Design	5 TC	-	-	-	1,200,000 300,000	-	1,200,000 300,000	
ZP-20	J. lage interior, system 1885 55		S F	-	-	-	1,500,000 -	-	1,500,000	
		ROW	TC - S - T	-	-	-		-		
		Construction	- TC - S - T	-	-	-	-	· -		
	Total Estimated Project Cost					-	1,500,000		1,500,000	

m. AC-Code / Oracl Program	le # / Fed # / Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
				NEPA S	:	-	- -	- - -	- -	-	-	_
				F TO Pre-Engineering	T	-	-		-	- - -	-	
AC-990: L009900 ZP-10, ZP-20	0153	Intelligent Transportation System (ITS) (2019)	Islandwide	Design S		-	-		-	-	-	<u>.</u>
ZF-10, ZF-20	0, 21-30			ROW S	- C -	-	-	-	-	-	-	-
				Construction S		2,000,000 500,000 - 2,500,000	- - -	-	-	-	2,000,000	Please See Appendix D for Pro List
		Total Estimated Project Cost		<u>'</u>	-	2,500,000		-	-	-	2,500,000	
				F TO NEPA S T	=	-	-	-	-	-	- - - -	-
				Pre-Engineering S		-	-	-	-	-	- - -	-
AC-990: L009900) ZP-10, ZP-20	0156	Intelligent Transportation System (ITS) (2020)	Islandwide	Design S	- C - S -	-			-	-	- - -	-
·,-·				ROW S		-	-	- - - -		- - -	- - - -	-
				Construction S	- C -	-	3,200,000 800,000 - 4,000,000	-	-	-	3,200,000 800,000 - 4,000,000	Please See Appendix D for Pro List

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
				NEPA S	- C	- - -	-	-	-	-		. <u>-</u>
				Pre-Engineering		- - -	-	-	-	-		
41	AC-990165	Intelligent Transportation System (ITS) (2021)	Islandwide	Design	C - S -	- - -	-		- - -	-		<u>. </u>
	ZP-10, ZP-20, ZP-30			ROW T	r - C - S -	- - -			-	- - -		
				Construction T	C -	- - - -	-	5,440,000 1,360,000	-	-	5,440,000 1,360,000	Please See Appendix D for Project
_				1				6,800,000			6,800,000	
_		Total Estimated Project Cost			·	<u> </u>	<u>. </u>	6,800,000	<u>.</u>	-	6,800,000	
				NEPA S	C -	-			-	-		<u>. </u>
				Pre-Engineering		- - -	-	- - -	-	- - -		
42	AC-990166	Intelligent Transportation System (ITS) (2022)	Islandwide	Design T	r - 	- - - -	-	-	-	- - -		• • •
	ZP-10, ZP-20, ZP-30	(/		ROW T	r	-	-		-	-		
				5	5 <u>-</u>	-	-	-	-	-		<u>. </u>
				-	· -	-	-	-	5,480,000 1,370,000	-	5,480,000	
				Construction T	C - S	-	-	-	- 6,850,000	<u> </u>	6,850,000	

Núm. AC-Code / Oraci Program		Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
				NEPA S	- C -	-	- - -	- - -	-	- - -	- - -	Change in Project Name. All previous safety lump sum
				Pre-Engineering	- C -	-	- - -	- - -	-	-	-	 projects have been grouped into one - Highway Safety Improvements.
AC-800 L009999	99514	Highway Safety Improvements 2019	Islandwide	Design S	- C -	-	- - -	- - -	-	- - -	- - - -	Advance Construction Funds of
ZP-10, ZP-2 ZP-40, Z				ROW T	- C -	- - -	- - -	- - -	-	- - -	- - - -	
				Construction T	- C -	12,425,069 3,106,267	- - -	- - -	-	- - -	-	Please See Appendix B for Projec
		otal Estimated Project Cost				15,531,337 15,531,337	_			_	15,531,337 15,531,337	
		otal Estimated Project Cost		NEPA S	- C -		-	-	-	-	- - -	Change in Project Name. All previous safety lump sum projects have been grouped into
				Pre-Engineering T	- C -	-	- - -	- - -	-	- - -	- - -	one - Highway Safety Improvements.
AC-800					:						-	_
L009999		Highway Safety Improvements 2020	Islandwide	Design T	-	-	- - -	- - -	-	- -	- - -	
L009999	20, ZP-30	Highway Safety Improvements 2020	Islandwide	Design T	-	-	- - - -	- - - -		: : :	- - - - -	 Advance Construction Funds of \$27,008,666 may be utilized to whence Lump Sum Project AC- 800554 of FY 2021
L009999 44 ZP-10, ZP-2	20, ZP-30	Highway Safety Improvements 2020	Islandwide	Design		-	16,315,831 4,078,958	- - - - - -	-	· · · ·	- - - 16,315,831	Advance Construction Funds of \$27,008,666 may be utilized to advance Lump Sum Projcet AC- 800554 of FY 2021 Please See Appendix B for Projec List

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
_				F TO NEPA S	- c -	- - -	-	-	-	- - -	- - - -	-
				Pre-Engineering S	:	- - -	- - -	-	-	-	- - -	Change in Project Name. All previous safety lump sum
45	AC-800554	Highway Safety Improvements 2021	Islandwide	F To Design		- - -	-	-	-	- - -	- - - -	- projects have been grouped into one - Highway Safety Improvements. -
	ZP-10, ZP-20, ZP-30 ZP-40, ZP-50			ROW S	- c -	- - -	-	-	-	- - -	- - - -	-
				Construction To S	:	- - -	- - -	21,606,933 5,401,733	- - -	- - -	-	Please See Appendix B for Project List
		Total Estimated Project Cost		Т	-		_	27,008,666 27,008,666	-		27,008,666 27,008,666	
_				NEPA S	- C	- - -	- - -	-	-	- - -	-	-
				Pre-Engineering S	- C -	- - -	- - -	-	-	- - -	- - -	Change in Project Name. All previous safety lump sum
46	AC-800555	Highway Safety Improvements 2022	Islandwide	F Design S	C -	- - -	- - -	- - -	- - -	-	- - - -	- projects have been grouped into one - Highway Safety Improvements.
	ZP-10, ZP-20, ZP-30 ZP-40, ZP-50			ROW S	C -	- - -	-	-	-	- - -	- - -	
					: .	-	-	-	26,400,000	-	26,400,000	
				Construction S	C - S		-	-	6,600,000 - 33,000,000		6,600,000 - 33,000,000	Please See Appendix B for Project List

úm. AC-Code P	e / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
				NEPA :	- C		-	-	-	-	- - -	
				Pre-Engineering		- - -	-	- - -	-	-	- - - -	
47	AC-800515	Implementation of Strategic Highway Safety Plan (2019)	Islandwide	Design	C -	- - -	-	-		-	- - -	
	-10, ZP-20, ZP-30 ZP-40, ZP-50			ROW T	C -	:	-	-	-	-		
				Construction		400,000 100,000	-	-	-	-	400,000 100,000	
		Total Estimated Project Cost		1	-	500,000 500,000	-	-	-		500,000 500,000	
				NEPA .	- C	-	- - -	- -	-	- - -	- - -	
				Pre-Engineering T			- - -	- - -	-	-		
48	AC-800520	Implementation of Strategic Highway Safety Plan (2020)	Islandwide	Design	c -	-	-	-	-	-	<u> </u>	
ZP-1	-10, ZP-20, ZP-30 ZP-40, ZP-50	Salety Fian (2020)		ROW T		-	-	-	-	-		
					5	-	400,000	-	-	-	-	
						-	400,000	-	-	-	400,000	
				Construction	C	-	100,000	-	-		100,000	

A C-800558 40	Remarks	Total Est. Cost	Future Investment	2022	2021	2020	2019	Fed. Past Obligations / Locally Funded	Phase	Town	Description	AC-Code / Oracle # / Fed # / Program Code
AC 80058		-	-	-	-	-	-	F -	1			
AC - RECONS		-	-	-	-	-	-	S	NEPA			
AC - 800558		-	-	-	-	-	-	T	<u></u>			
AC -800558		-	-	-	-	-	-	- C	Pre-Engineering T			
			-	-	-	-	-	т				
\$align*** Figure 1			-	-	-	-	-	- C	Design T	Islandwide		
Figure F		-	-	-	-	_	-	T -				
Fraction		-	-	-	-	-	-	C -	ROW T			
AC-800559 Implementation of Strategic Highway Supplied Safety Plan (2022) Safety Plan (380 000	_		T .				
Total Estimated Project Cost		95,000	-	-	95,000	-	-	C -	Construction			
AC-800559 Implementation of Strategic Highway Safety Plan (2022) Safety Plan (2022) F F F F F F F F F		500,000	-		500,000	_	<u> </u>	Т	1			
AC-800559 Implementation of Strategic Highway 2P-10, ZP-20, ZP-30 ZP-40, ZP-50 Implementation of Strategic Highway 2P-40, ZP-50 Implementation of Strategic Highway 3P-40, ZP-50 Impleme		500,000	-1	-	500,000		<u> </u>	<u>.</u>	-		Total Estimated Project Cost	
AC-800559 Implementation of Strategic Highway		-	-	-	-	-	-	C -	NEPA T			
AC-800559 Implementation of Strategic Highway Safety Plan (2022) Islandwide TC S S Safety Plan (2022) F S S S S S S S S S S S S S S S S S S			-	-	-	_		т Т				
AC-800559 Implementation of Strategic Highway 50 2P-10, ZP-20, ZP-30 ZP-40, ZP-50 F		-	-	-	-	-	-		Pre-Engineering			
AC-800559 Implementation of Strategic Highway Islandwide Sqrategic Highway Islandwide Design TC			-	-	-	-	-	т <u>-</u>	1			
Sarety Plan (2022) Sarety Plan (2022) Sarety Plan (2022) T ZP-10, ZP-20, ZP-30 F T T T T T T T T T T T T		-	-	-	-	-	-	F - C -	Design T	Islandwida	Implementation of Strategic Highway	AC-800559
TA .		-	-	-	-	-	-	S	Design S	isianuwiue	Safety Plan (2022)	ZP-10, ZP-20, ZP-30
KUW _		-	-	-	-	-	-	F - C -	POW T			ZP-40, ZP-50
			-	-	-	-		S	KOW S			
F 400,000 - 400,000		400,000	-			-	-	F -	I T			
S				-				s	Construction			
T 500,000 - 500,												

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

n. AC-Code / Oracle # / Fed Program Code	# / Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
-			NEPA S		- - -	-	-	-	- - -	-	-
			Fre-Engineering		- - -	- - -	-	-	-	-	_
AC-990168	Highway Safety Improvements - Puerto Rico Section 154 and 164 Penalty (HSIP- Elegible Activities) (2021)	Islandwide	F To Design		-	- - -	-	-	- - -	- - -	-
ZP-40, ZP-50	•		ROW TO		- - -	- - -		-	- - -	- - - -	
			Construction		- - -	- - -	3,040,000 760,000 -	- - -	- - -	-	Please See Appendix B for Pl List
	Total Estimated Project Cost		1	-	-	-	-,,	-		3,800,000 3,800,000	
			NEPA S		- - -	- - -	-	-	- - -	- - -	_
			Pre-Engineering	- C	- - -	- -	-	-	-	-	-
AC-990169	Highway Safety Improvements - Puerto Rico Section 154 and 164 Penalty (HSIP- Elegible Activities) (2022)	Islandwide	Design		- - -			- - -	- - -	- - -	
ZP-40, ZP-50	LIEBINIE ACLIVILIES) (2022)		ROW To		-	-	-	-	- - - -	-	
			Construction		-	-	-	3,040,000 760,000	- -	3,040,000 760,000	Please See Appendix B for P
	Total Estimated Project Cost		1	1		-		3,800,000 3,800,000		3,800,000 3,800,000	

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

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
				NEPA	F - TC - S -	500,000	500,000	500,000	500,000	500,000	2,500,000	
					Т	500,000	500,000	500,000	500,000	500,000	2,500,000	
				Pre-Engineering	F - TC - S -	500,000	500,000	500,000	500,000	500,000	2,500,000 -	
	AC-TBD	Toll Credits to be used for Change			т	500,000	500,000	500,000	500,000	500,000	2,500,000	
55		Orders and Extra Work Orders - Availability of funds provided by the	Islandwide	Design	F - TC -	500,000	500,000	500,000	500,000	500,000	2,500,000	
		Deobligation of Projects		-	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 -	
					Т	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	
					Т	6,000,000	6,000,000	6,000,000	6,000,000	6,000,000	30,000,000	
		Total Estimated Project Cost			-	8,000,000	8,000,000	8,000,000	8,000,000	8,000,000	40,000,000	

FEDERAL INVESTMENT

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

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

GOVERNMENT OF PUERTO RICO

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

FISCAL YEARS 2019-2022

ISLANDWIDE EMERGENCY RELIEF PROJECT - HEAVY RAINS OF MARCH 2012

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

	C-Code / Oracle				Fed. Past Obligations /	STIP Fiscal Year						
Núm.	# / Fed # / Program Code	Description	Town	Phase	Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
ANDW		LIEF PROJECT - HEAVY RAINS OF N	MARCH 2012									
					F -	-	-	-	-	-	-	
				NEPA	TC -	-	-	-	-	-	-	
					S	-	-	-	-	-	<u> </u>	
			-	Pre-Engineering	F -	-	-	_	-	-	<u> </u>	
			-		TC -	-	-	-	-	-	-	
					S	-	-	-	-	-	<u> </u>	
	AC-100081				T F 516,730						516,730	
	R000010181			Design	TC -	-	-	-	-	-	510,730	
	ER-10(72)	Reconstruction of PR-10, kms.	Utuado		S 164,080	-	-	-	-	-	164,080	
	ER-90 / ER-12	59.4, 60.4, 60.9, 61.1	-		T 680,810						680,810	
				ROW	F 243,882 TC 60,970	-	-	-	-	-	243,882 60,970	
					S -	-	-		-	-	-	
					T 304,852	-					304,852	
			-	Construction	F	5,617,500		-	-		5,617,500	
					TC -	-	-	-	-		-	
					S -	1,382,500	-	-	-		1,382,500	
					т -	7,000,000	-	-			7,000,000	
		Total Estimated Project Cost			985,662	7,000,000	-	-	-	-	7,985,662	
_			-	NEPA	F -	-	-	-	-	-	-	
					TC - S -	-	-	-	-	-	-	
					T							
				Pre-Engineering	F 163,666	-	-	-	-	-	163,666	
					TC 40,917	-	-	-	-	-	40,917	
					S T 204,583	-	-	-	-	-	204,583	
			-	Design ¹	F -	-	-	-	-	-	-	
	AC-111131	Reconstruction of PR-111,	Utuado		TC -	-	-	-	-	-	-	
	R000111131 ER-111(29) ER-90 / ER-12	Kms. 56.6 & 56.8			S -	-	-	-	-	-	-	
			-	ROW S	T F 646	_	_	_	_	_	646	
			_		TC 162	-	-	-	-	-	162	
					S	-	-	-	-	-	-	
					T 808	4 440 000	-				1 440 000	
					TC -	1,440,000	-	-	-	-	1,440,000	
					S -	360,000	-	-	-	-	360,000	
					Т	1,800,000	-			-	1,800,000	
		Total Estimated Project Cost			205,391	1,800,000	•	•	-	-	2,005,391	

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

FISCAL YEARS 2019-2022

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											
Núm.	# / Fed # / Program Code	Description	Town	Phase	Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
-	_				F -	-	-	-	-	-	-	
				NEPA	S -	-	-	-	-		-	
			_		т						-	•
					F -	-	-	-	-	-	-	
				Pre-Engineering	S -	-	-	-	-	-	-	
					Т						-	•
	AC-111133	Reconstruction PR-111 kms.			F -	-	-	-	-	-	-	
3	R000111133 ER-90	10.8, 5.7, 12.5	Utuado	Design	TC - S -	-	-	-	-	-	-	
					Т						-	•
					F -	20,000	-	-	-	-	20,000	
				ROW	S -	5,000	-	-	-	-	5,000	
					Т	25,000	•				25,000	•
					F -	579,405	-	-	-	-	579,405	
				Construction To	TC -	- 142,595	_	-	-	-	- 142,595	
					T	722,000	-	_		-	722,000	
		Total Estimated Project Cost				747,000		-	-	-	747,000	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019-2022

ISLANDWIDE EMERGENCY RELIEF PROJECTS - STORM OTTO

Legend:
F - Federal Funds
TC - Toll Credits Funds

-	State /Local	Fund
_	Total Funds	

	AC-Code / Oracle				Fed. Past Obligations /		STIP Fis	cal Year				
Núm.	# / Fed # /	Description	Town	Phase	Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
	Program Code				Locally Funded	2013	2020	2021	2022			
ISLAND	NIDE EMERGENCY	RELIEF PROJECTS - STORM OTTO							•			
					F -	=	=	-	-	=	=	
				NEPA	TC -	-	-	-	-	-	-	
					S	-	-	-	-	-		
					T						•	
					F -	-	-	-	-	-	-	
				Pre-Engineering	-	-	-	-	-	-	-	
					т -	-	-	-	-	-		
	AC-065606			-	F -		_	_	_	_		
	R00065606				TC -	_	_	_	_	_	_	
1	ER-656(2)	Reconstruction of PR-656 km. 2.3	Arecibo	Design	S -	_	_	-	_	_	_	
	ER-80 / ER-12				Т						-	
	,				F 381,391	-	-	-	-	-	381,391	
				ROW	TC	-	-	-	-	-	-	
				KOW	S 93,863	=	=		-	=	93,863	
					T 475,254						475,254	
				·	F 72,145	4,960,000	-	-	-	-	5,032,145	
				Construction	TC		-	-	-	-	-	
				2223.000.011	S	1,240,000	-	-	-	-	1,240,000	
					T 72,145	6,200,000	<u>-</u>	-			6,272,145	
		Total Estimated Project Cost			547,399	6,200,000	•	-			6,747,399	

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 2019-2022

EARMARK SECTION 1934

	AC-Code / Oracle	Doggriphica			Fed. Past		STIP Fisc	cal Year		Futura Invactment Total Est. Co		n	
Núm.	# / Fed # / Program Code	Description	Town	Phase	Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks	
ARMAF	RK SECTION 1934				г					1			
					TC -	-	-	-			-		
				NEPA	S	-	-	-			-		
					T						-		
		PREVIOUSLY - Widening of PR-111, from PR-444 to PR-423			F - TC -	-	-	-			-		
		110111111 444 to 111 425		Pre-Engineering	S	-	-	-			-		
					Т						-		
	AC-111135 AC-111136		Aguadilla		F - TC -	-	-	-		-	-		
1	AC-111136		Moca	Design	S -	-	-	-			-	Design wil be completed in-house	
	EARMARK	PROJECT MODIFICATION -	San Sebastian		т						-		
		Reconstruction and Repavement of			F -	-	-	-			-		
		approximately 20 kilometers on the		ROW	TC - S -	-	-	-			-		
		PR-111 - To be divided into two			т	_	_				-		
		projects AC-111135 PR-111 km 0 to km 10 (\$5,437,013) and AC-111136 PR-			F -	10,002,943	-	-			10,002,943		
		111 km 10 to km 20 (\$7,066,666)		Construction	TC -	2,500,736	-	-		-	2,500,736	Please note Project Modification	
		· · · · · · · · · · · · · · · · · · ·			T -	12,503,679	-	-		-	12,503,679		
		Total Estimated Project Cost			-	12,503,679	-	-			12,503,679		
					F -	-	-	-			-		
				NEPA	TC -	-	-	-		-	-		
					T					-			
		PREVIOUSLY - Construction of Four lanes Connector PR-9922, From PR-			F -	=	-	-			-		
		9939 to PR-183		Pre-Engineering	TC -	-	-	-		-	-		
					S	-	-	-		-			
	AC-800546			-	F -	-	-	-			-		
			Las Piedras	Design	TC -	-	-	-		- -	-	Design wil be completed in-house	
2	EARMARK			0	S			-				, , , , , , , , , , , , , , , , , , , ,	
		PROJECT MODIFICATION -			F -	-	-	-			<u>-</u>		
		Reconstruction and Repavement of		ROW	TC -	-	-	-		- -	-		
		PR-917 km 8.2 to km. 15.2 and PR-		110 11	<u> </u>	-	-	-					
		921 from km. 0.0 to km 4.1			T F 305,823	1,563,653				_	1,869,476		
				Comptunction	TC 76,456	390,913	-	-		- -	467,369	Please note Project Modification - Additiona	
				Construction	S	-	-	-			-	Funds will be requested under FY 2019	
_		Table 5-12-1-1-1 David Cont			T 382,279	1,954,566	-				2,336,845		
		Total Estimated Project Cost			382,279	1,954,566	•	-			2,336,845		

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 2019-2022

EARMARK SECTION 19	34
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	AC-Code / Oracle				Fed. Past		STIP Fise	cal Year																
lúm.	# / Fed # / Program Code	Description	Town	Phase	Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks												
				NEPA	F - TC - S -		- - -	- - -	- - -		- - -	_												
		PREVIOUSLY - Construction of Bypass and Widening PR-835			F - TC - S -	- - -	-	- - -	- - -	-	- - -	_												
3	AC-083503 Y000835003 EARMARK		Guaynabo	Design	T - TC - S -	- - -	-	- - -	-	- - -	- - -	Design wil be completed in-house												
	835(1)	PROJECT MODIFICATION - Reconstruction and Improvements of			T - TC -	-	-	-	-	-	-	-												
		5.9 kilometers on the PR-835 (km.0.0 to km. 5.9), PR-837 from km 0.0 to km. 3.9 and 2.3 kilometers of PR-8834			S	3,327,603	-	-	-	-	3,327,603	-												
		(km.0.0 to km 2.3)		Construction	TC - S	831,901 - 4,159,504	-	- -	-		831,901 - 4,159,504	Please note Project Modification												
		Total Estimated Project Cost			-	4,159,504	-	<u> </u>	_		4,159,504													
-		PREVIOUSLY - Improvements on the			F - TC - S T		-	- - -	- - -	-		-												
		PR-30 bewtween PR-203 in Gurabo to the PR-31 in Juncos.		Pre-Engineering	F - TC - S	-	- - -	- - -	-	- - -	- - -	-												
ļ	AC-093001 R000930001 QNH30(18)	PROJECT MODIFICATION - Reconstruction of the PR-9030 ramp	onstruciton of the PR-9030 ramp frection to the PR-30, Pavement fovements from int. PR-189 with 81, PR-189 with PR-9030 and PR-	Gurabo	Gurabo	Design	F - TC - S -		-	- - -			- - -	Design wil be completed in-house										
	Q920	in direction to the PR-30, Pavement improvements from int. PR-189 with PR-181, PR-189 with PR-9030 and PR-189 with PR-933. New Traffic signal														-			ROW	F -	- - -	-	- - -	-
		189 with PR-933. New Traffic signal			3																			
				Construction	T	2,020,282 505,070	-	-	-		2,020,282 505,070													

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019-2022

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

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

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019-2022

EARMARK SECTION 1934

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

	AC-Code / Oracle			Dhaca	Fed. Past		STIP Fis	cal Year				
Núm.	# / Fed # / Program Code	Description	Town	Phase	Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
•					F - TC -	-	-	-	-	-	-	
				NEPA	S	-	-	-	-	-	<u> </u>	
		PREVIOUSLY - Construction of the			T						-	
		missing part of PR-10		-	F - TC -	-	-	-	-	=	-	
				Pre-Engineering	S -	-	-	-	_	- -	-	
					т						-	
	AC-012331				F -	-	-	-	-	-	-	
7	5484484		Utuado	Design	TC -	-	-	-	-	-	-	Design wil be completed in-house
,	EARMARK			200.8.1	т -	-	-	-	-	-		
		PROJECT MODIFICATION -			F -	-	-	-	-	-	-	
		Reconstruction and repavement on		ROW	TC -	-	-	-	-	-	-	
		PR-123 km 38.0 to 48.0			S -	-	-	-	-	-	-	
					F -	2,300,821	_	_	_		2,300,821	
				Camatuustian	TC -	575,205	-	-	-	-	575,205	Diagramata Duciant Madification
				Construction	S	-	-	-	-		-	Please note Project Modification
i					Т	2,876,026	-				2,876,026	
		Total Estimated Project Cost			-	2,876,026	-	-	-	•	2,876,026	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019-2022

FEDERAL LANDS AGREEMENT

Legend:
F - Federal Funds
TC - Toll Credits Funds

S	-	State /Local	F
Т	-	Total Funds	

	AC-Code / Oracle				Fed. Past Obligations /		STIP Fiscal Year					
Núm.	# / Fed # / Program Code	Description	Town	Phase	Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
						2 202 202				T	2 000 000	
	PR ERFO FS	El Yunque National Forest -			F - TC -	2,000,000	-	-	-	-	2,000,000	
1	2017-1(1) LC	Emergency Landslide Repairs	Rio Grande	Construction	S -	-	-	-	_	-	-	
	2017 1(1) 20				T	2,000,000					2,000,000	
					F -	2,200,000	-	-	-	-	2,200,000	
2	PR ERFO FS 2017-1(2) LC	El Yunque National Forest - Emergency Repairs at PR-930	Rio Grande	Construction	TC - S -	-	-	-	-		-	
					Т	2,200,000					2,200,000	
					F -	5,000,000	-	-	-	-	5,000,000	
3	PR FEMA	PRHTA - FEMA Branch 3 -	Islandwide	Construction	TC -	=	-	-	-	-	-	
	2017-1(10)	Contract 1			т -	5,000,000	-	-	-	-	5,000,000	
					F -	5,000,000	-	-	-	-	5,000,000	_
4	PR-FEMA	PRHTA - FEMA Branch 4 -	Islandwide	Construction	TC -	-	-	-	-	-	-	
4	2017-1(12)	Contract 2	isianuwiue	Construction	S	-	-	-	-	-	-	
					T	5,000,000					5,000,000	
	PR-FEMA	PRHTA - FEMA Branch 2 -			F - TC -	4,000,000	-	-	-	-	4,000,000	
5	2017-1(14)	Contract 3	Islandwide	Construction	S -	-	-	-	-	-	-	
					Т	4,000,000					4,000,000	
		DDUTA 55144 D			F -	4,000,000	-	-	-	-	4,000,000	
6	PR-FEMA 2017-1(16)	PRHTA - FEMA Branch 4 - Contract 3	Islandwide	Construction	TC -	-	-	-	-	-	-	
	2017-1(10)	Contract 5			Т	4,000,000					4,000,000	
					F -	5,000,000	-	-	-	-	5,000,000	
7	PR-FEMA	PRHTA - FEMA Branch 2 -	Islandwide	Construction	TC -	-	-	-	-	-	-	
,	2017-1(8)	Contract 1	isianawiac	Construction	S	=	-	-	-	-	-	
		Rehabilitate the only Vehicular			T	5,000,000 125,000	-				5,000,000	
	PR-FLAP	Entrance to Laguna Cartegana			TC -	125,000	-	-		-	125,000	
8	LAJAS LCA(1)	NWR & Replace a section of	Los Llanos	Design	S -	-	-	-	-	-	_	
	. ,	guardrail			Т	125,000					125,000	
		El Yunque - Pavement &			F -	1,500,000		-	-	-	1,500,000	
	PR FS ROUTE 10	Drainage Repair 0.5 miles from			TC -	_	_	_	_	_	-	
9	CTORNA CARACTE	Drainage Repair 0.5 miles from the intersection with PR-191	Rio Grande	Design								
	STORM DAMAGE	to an existing observation			S -		-	-	-	-	-	
		El Yunque - Landslide and			T	1,500,000 130,000					1,500,000 130,000	
	PR ES ROLITE 27	Culvert Repairs starting at the			TC -	130,000			-	_	130,000	
10	STORM DAMAGE	Int. with FS Route 930 to 3.2	Rio Grande	Construction	S -	-	-	-	_		-	
		miles southeast			Т	130,000					130,000	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019-2022

FEDERAL LANDS AGREEMENT

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

T - To	otal Funds
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	AC-Code / Oracle		T	Dhasa	Fed. Past Obligations /			STIP Fis	cal Year				
Núm.	# / Fed # / Program Code	Description	Town	Phase		ocally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
	PR ST	Design of Permanent Repairs			F TC	-	36,000,000	-	-	-	-	36,000,000	
11	FEMA PR (1)	in Puerto Rico funded by FEMA	Islandwide	Design	S	-	-	-	-	-	-		
		7 21477			T		36,000,000					36,000,000	
	DDD EDEO EC	El Yunque - Repair storm			F	-	-	1,000,000	-	-	-	1,000,000	
12	RPR ERFO FS 2017-1(3)	damage at 43 sites on PR-191	Rio Grande	Design	TC S	-	-	-	-	-	-	-	
		& 3 sites on PR-9938			Т			10,000,000				10,000,000	

						20	19	202	20	202	21	202	2
						ZP-10		ZP-10		ZP-10		ZP-2	20
	BRIDGE PROJECTS - DESIGN				and Preservation		Bridge Rehabilitation and Replacement		Bridge Rehabilitation Bridge and Preservation Replacement		Bridge Rehabilitation and Replacement	Bridge Preservation	
Bridge ID*	Road	Km	Municipality	Feature Intersected		Design	Design	Design	Design	Design	Design	Design	Design
631	PR 200R	0.10	VIEQUES	COFRESI CREEK	\$	325,000							
702	PR 681	2.00	ARECIBO	TIBURONES CHANNEL	\$	325,000							
1133	OFF PR 200	0.01	VIEQUES	CREEK	\$	325,000							
1638	VICTOR ROJAS AVE.	0.10	ARECIBO	GRANDE DE ARECIBO RIVER	\$	225,000	_		_				
					\$	1,200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

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

						20	19	202	0	202	21	2022	
						ZP-10		ZP-10		ZP-10		ZP-20)
	BRIDGE PROJECTS - ROW Bridge ID Road Km Municipality Feature Intersected				Reha	Bridge abilitation and lacement	Bridge Preservation	Bridge ehabilitation Replacement	Bridge Preservation	Bridge habilitation and placement	Bridge Preservation	Bridge nabilitation and Replacement	Bridge Preservation
Bridge ID	Road	Km	Municipality	Feature Intersected		ROW	ROW	ROW	ROW	ROW	ROW	ROW	ROW
105	PR 955	2.00	RIO GRANDE	JUAN GONZALEZ CREEK								\$ 250,000.00	
116	PR 3	53.60	CEIBA	CEIBA CREEK				\$ 200,000					
122	PR 3	68.10	NAGUABO	SANTIAGO RIVER	\$	701,000							
158	PR 123	59.30	UTUADO	DEPRESSION				\$ 250,000					
176	PR 14	57.25	AIBONITO	HONDA CREEK						\$ 250,000			
376	PR 167	13.70	BAYAMON	CANCEL CREEK						\$ 125,000			
631	PR 200R	0.10	VIEQUES	COFRESI CREEK	\$	125,000							
1096	PR 102	35.40	SAN GERMAN	GUANAJIBO RIVER	\$	100,000							
1133	OFF PR 200	0.01	VIEQUES	CREEK	\$	125,000							
1497	PR 826	3.00	NARANJITO	GUADIANA RIVER						\$ 150,000			
1711	QUEBRADA CEIBA ST.	0.20	PEÑUELAS	GUAYANES RIVER				\$ 50,000					
					\$	1,051,000	\$ -	\$ 500,000	\$ -	\$ 525,000	\$ -	\$ 250,000	\$ -

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

						20	19	20:	20	20:	21		2022	2
						ZP-10		ZP-10		ZP-10			ZP-2	0
	BRID	GE PROJI	ECTS - CONSTRUCTION			Bridge Rehabilitation and Replacement	Bridge Preservation	Bridge Rehabilitation and Replacement	Bridge Preservation	Bridge Rehabilitation and Replacement	Preservation		Bridge nabilitation and Replacement	Bridge Preservation
Bridge ID	Road	Km	Municipality	Feature Intersected	(Construction	Construction	Construction	Construction	Construction	Construction	(Construction	Construction
105	PR 955	2.00	RIO GRANDE	JUAN GONZALEZ CREEK	\$	300,000.00						\$	1,193,171.00	
116	PR 3	53.60	CEIBA	CEIBA CREEK	\$	200,000.00		\$ 1,750,000.00						
122	PR 3	68.10	NAGUABO	SANTIAGO RIVER				\$ 5,000,000.00						
145	PR 10	2.95	PONCE	PORTUGUES RIVER								\$	2,500,000.00	
158	PR 123	59.30	UTUADO	DEPRESSION	\$	325,000.00		\$ 1,250,000.00						
176	PR 14	57.25	AIBONITO	HONDA CREEK	\$	325,000.00				\$ 3,234,600.00				
217	PR 106	2.50	MAYAGÜEZ	GANDEL CREEK	\$	150,000.00								
261	PR 128	32.60	MARICAO	PRIETO RIVER	\$	250,000.00								
308	PR 149	4.50	JUANA DIAZ	GUANABANA CREEK	\$	300,000.00								
376	PR 167	13.70	BAYAMON	CANCEL CREEK								\$	800,000.00	
574	PR 971	17.30	NAGUABO	SANTIAGO RIVER	\$	100,000.00				\$ 500,000.00				
631	PR 200R	0.10	VIEQUES	COFRESI CREEK						\$ 2,500,000.00				
702	PR 681	2.00	ARECIBO	TIBURONES CHANNEL						\$ 2,988,801.84				
867	PR 30 EASTBOUND	22.70	LAS PIEDRAS	HUMACAO RIVER						\$ 1,143,256.42				
881	PR 497	2.70	SAN SEBASTIÁN	SONADORA CREEK	\$	200,000.00								
931	PR 30 WESTBOUND	22.70	LAS PIEDRAS	HUMACAO RIVER	Ė	•				\$ 1,143,256.42				
953	PR 1 NORTHBOUND	15.40	SAN JUAN	SAN ROBERTO STREET						. , ,		\$	1,750,000.00	
954	PR 1 SOUTHBOUND	15.40	SAN JUAN	SAN ROBERTO STREET								\$	1,750,000.00	
1058	PR 9912	0.10	SAN LORENZO	GRANDE DE LOIZA RIVER	\$	-							, ,	
1073	PR 52 NORTHBOUND	95.20	PONCE	PR 506 KM 1.5	Ė							\$	750,000.00	
1082	PR 935	3.80	JUNCOS	LOS CHINOS CREEK	\$	400.000.00						Ť	,	
1092	PR 177	8.00	SAN JUAN	PR 1	Ť	,				\$ 3,992,285.04		t		
1096	PR 102	35.40	SAN GERMAN	GUANAJIBO RIVER				\$ 3,500,000.00		+		t		
1099	PR 30 EASTBOUND	14.70	JUNCOS	PR 31	1			+ 0,000,000				\$	1,500,000.00	
1114	PR 2 EASTBOUND			GUAYANILLA RIVER, L ROAD						\$ 1.365.021.22		Ť	.,,	
1123	PR 359	0.30	YAUCO	PR 2	\$	80,000.00		\$ 3,500,000.00		+ 1,000,0				
1133	OFF PR 200	0.01	VIEQUES	CREEK	\$	300,000.00		+		\$ 2,500,000.00		t		
1141	PR 52 SOUTHBOUND	92.40	JUANA DIAZ	JACAGUAS RIVER	Ť					+ =,===,======		\$	2,000,000.00	
1192	PR 52 NORTHBOUND	71.40	SANTA ISABEL	PR 543 AND JUEYES RIVER								\$	2,000,000.00	
1244	PR 30R	26.40	HUMACAO	PR 60	+					\$ 1,925,347.69		Ψ	2,000,000.00	
1244	PR 30R	28.50	HUMACAO	PR 909	╁					\$ 2,623,039.40		1		
1316	LOCAL ROAD	0.10	SAN LORENZO	EMAJAGUA RIVER	\$	200,000.00				Ψ 2,020,000.40		1		
1343	LOCAL ROAD	0.10	SAN LORENZO	EMAJAGUA RIVER	Φ	100.000.00						1-		
1343	PR 103	3.60	CABO ROJO	CHANNEL	\$,				\$ 500,000.00		1-		
1381	PR 103	18.30	SAN SEBASTIÁN	GUATEMALA RIVER	Ψ	200,000.00			\$ 85.000.00	Ψ 300,000.00		Ͱ		
	OFF PR 110			CREEK	╀			\$ 400.000.00	ψ 00,000.00			Ͱ		
1492		0.30	MOCA		¢	549,379.00		Ψ 400,000.00		\$ 3,000,990.00		1—		
1497	PR 826	3.00	NARANJITO	GUADIANA RIVER	Φ	,		¢ 450,000,00		φ 3,000,990.00		 		
1531	PR 141	9.90	JAYUYA	CREEK	Ф	100,000.00		\$ 450,000.00						

					20	19	202	20	20:	21		2022	2
					ZP-10		ZP-10		ZP-10			ZP-2	0
			ECTS - CONSTRUCTION		Bridge ehabilitation and leplacement	Bridge Preservation	Bridge habilitation Replacement	Bridge Preservation	Bridge Rehabilitation and Replacement	Bridge Preservation	Bridge Rehabilitation and Replacement		Bridge Preservation
1532	PR 175	11.80	TRUJILLO ALTO	CREEK	\$ 125,000.00								
1625	OFF PR 378 KM 3.8	0.10	GUAYANILLA	GUAYANILLA RIVER	\$ 100,000.00								
1638	VICTOR ROJAS AVE.	0.10	ARECIBO	GRANDE DE ARECIBO RIVER					\$ 2,553,338.00				
1657	PR 861	11.00	TOA ALTA	LA PLATA RIVER	\$ 100,000.00								
1665	PR 2	189.30	GUANICA	CRISTAL CREEK					\$ 347,118.30				
1695	PR 123	55.10	UTUADO	GRANDE DE ARECIBO RIVER			\$ 15,000.00						
1711	QUEBRADA CEIBA ST.	0.20	PEÑUELAS	GUAYANES RIVER			\$ 800,000.00						
1883	PR 114	4.00	HORMIGUEROS	GUANAJIBO RIVER			\$ 40,000.00						
1932	PR 60	1.70	HUMACAO	LOCAL ROAD & MABU CREEK							\$	8,745,956.00	
1942	PR 52 NORTHBOUND	100.50	PONCE	PR 1							\$	1,250,000.00	
1956	PR 53 EASTBOUND	90.80	SALINAS	PR 706									\$ 839,536.80
1957	PR 53 WESTBOUND	90.80	SALINAS	PR 706									\$ 818,933.41
2038	PR 52 NORTHBOUND	49.50	SALINAS	PR 714 & LA PALMA CREEK		\$ 2,098,754.00							
2039	PR 52 SOUTHBOUND	49.50	SALINAS	PR 714 & LA PALMA CREEK		\$ 2,098,754.00							
2056	PR 52 SOUTHBOUND	57.40	SALINAS	MAJADAS RIVER & PR 712							\$	3,000,000.00	
2059	PR 52 NORTHBOUND	57.40	SALINAS	MAJADAS RIVER & PR 712							\$	3,000,000.00	
2275	PR 26	3.80	SAN JUAN	TAPIA & DEGETAU STREET				\$ 1,000,000.00					
2276	PR 26	4.30	SAN JUAN	PROVIDENCIA STREET				\$ 800,000.00					
2315	PR 53	66.50	PATILLAS	GRANDE DE PATILLAS RIVER						\$9,122,240.00			
2385	PR 53 SOUTHBOUND	33.40	HUMACAO	DIRT ROAD				\$ 75,000.00					
2386	PR 53 NORTHBOUND	33.40	HUMACAO	DIRT ROAD				\$ 55,000.00					
2389	PR 53 SOUTHBOUND	30.00	HUMACAO	PR 925				\$ 60,000.00					
2390	PR 53 NORTHBOUND	30.00	HUMACAO	PR 925				\$ 60,000.00					
2402	PR 53 SOUTHBOUND	35.90	HUMACAO	CHANNEL				\$ 10,000.00					
2403	PR 53 NORTHBOUND	35.90	HUMACAO	CHANNEL				\$ 110,000.00					
2472	PR 2	197.30	YAUCO	BERRENCHIN CREEK				\$ 110,000.00					
2479	PR 174	14.00	BAYAMON	SONADORA CREEK	\$ 175,000.00								
2499	OFF PR 156	0.10	AGUAS BUENAS	NARAJOS CREEK			\$ 8,960.00						
2500	PR 165R	0.10	DORADO	LA PLATA RIVER			\$ 332,000.00						
2508	PR 913	1.10	SAN LORENZO	HONDA CREEK	\$ 175,000.00								
2511	PR 9916	0.02	SAN LORENZO	UNKNOWN CREEK	\$ 175,000.00								
2574	OFF PR 428	0.05	MARICAO	PRIETO RIVER	\$ 450,000.00								
2578	OFF PR 182@14.2	0.01	YABUCOA	GUAYANES RIVER	\$ 125,000.00								
2592	RAMP PR 2 TO PR 22	4.30	SAN JUAN	RAMP PR 22 TO PR 2				\$ 125,000.00					
2633	OFF PR 750@KM0.4	0.04	MAUNABO	WATERWAY			\$ 20,000.00						
2637	RAMP PR 25 TO PR 1	7.70	SAN JUAN	PR 35				\$ 50,000.00					
2640	PR 1	7.40	SAN JUAN	SAGRADO CORAZON ST.				\$ 50,000.00					
2651	PR 34	1.20	CAGUAS	PR 52				\$ 250,000.00					
2656	PR 2	2.00	SAN JUAN	MARGINAL PR 2				\$ 1,000,000.00					
2678	OFF PR 361 AT 4.4	0.80	SAN GERMAN	CAIN RIVER			\$ 15,000.00						

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

						2019		20	20	202	21	2022	2	
					ZP-10			ZP-10		ZP-10		ZP-2	0	
	BRIDGE PROJECTS - CONSTRUCTION 2697 OFF PR 852 0.60 TRUJILLO ALTO UNKNOWN CREEK				Bridge Rehabilitatio and Replacemen		Bridge Preservation	Bridge Rehabilitation and Replacement	Bridge Preservation	Bridge Rehabilitation and Replacement	Bridge Preservation	Bridge Rehabilitation and Replacement		idge ervation
2697	OFF PR 852	0.60	TRUJILLO ALTO	UNKNOWN CREEK	\$ 175,000.0	00								
2735	PR 156	59.30	CAGUAS	CAGUITAS RIVER					\$ 100,000.00					
2748	LOCAL ROAD	0.30	CAYEY	MATON RIVER	\$ 175,000.0	00								
2764	URBAN LOCAL ROAD	0.15	CAGUAS	CAGUITAS RIVER				\$ 150,000.00	\$ 300,000.00					
2793	PR-25	3.40	SAN JUAN	SAN ANTONIO CHANNEL					\$ 300,000.00					
2877	PR-2	162.85	HORMIGUEROS	PR-319					\$ 760,000.00					
2899	PR 2	173.65	SAN GERMAN	HOSP CONCEPSION ACCESS					\$ 200,000.00					
2924	PR-10	52.13	UTUADO	UNNAMED CREEK					\$ 500,000.00					
2925	PR-10	51.20	UTUADO	DIRT ROAD					\$ 500,000.00					
2940	Off PR-511 Km.12.7	11.30	PONCE	Inabon River	\$ 175,000.0	00								
2962	PR 372	16.50	YAUCO	DUEY RIVER				\$ 15,000.00						
CFBridges														
					\$ 6,033,41	17 \$	4,197,508	\$ 17,250,000	\$ 6,500,000	\$ 30,321,096	\$ 9,122,240	\$ 30,243,171	\$ 1,	,658,470

SAFETY PROJECTS

2019			
DESCRIPTION	MUNICIPALITY		COST ESTIMATE
Geometric Improvements PR-3 Intersection with UPR Hospital	Carolina	\$	700,000.00
Highway Safety Improvements of PR-115 from km. 0.00 to km. 10.84	Añasco - Rincón	\$	5,869,157.00
Highway Safety Improvements of PR-116 from km 3.0 to km 14.0	Lajas	\$	4,235,951.85
Highway Safety Improvements of PR-152 from km 11.5 to km 13.65	Naranjito	\$	868,579.80
Highway Safety Improvements of PR-167 from km. 0.0 to km. 9.0	Comerío - Barranquitas	\$	3,097,450.00
Geometric Improvements of PR-29 Interchange with PR-168 and PR-167	Bayamón	\$	769,410.89
Highway Safety Improvements of PR-52 from km 52.3 to 55.3	Salinas	\$	3,790,787.09
TOTAL		\$	19,331,336.63
2020			
DESCRIPTION	MUNICIPALITY		COST ESTIMATE
Highway Safety Improvements of PR-176 from Km. 0.0 to Km. 4.0	San Juan	\$	4,203,927.00
Highway Safety Improvements of PR-183 from km 1.2 to km 10.0	Caguas - San Lorenzo	\$	7,000,000.00
Highway Safety Improvements of PR-203 from km 0.0 to km 7.1	Gurabo - San Lorenzo	\$	8,800,000.00
Highway Safety Improvements of PR-8 from km. 0.00 to km. 4.6	San Juan	\$	4,190,862.00
TOTAL		\$	24,194,789.00
2021			
DESCRIPTION	MUNICIPALITY		COST ESTIMATE
Highway Safety Improvements of PR-101 from km. 0 to km 10, San German and Lajas	San German-Lajas	\$	5,278,666.00
Highway Safety Improvements of PR-137 from Km 0 to Km 9.0 Vega Baja and Morovis (safety)	Vega Baja-Morovis	\$	9,450,000.00
Highway Safety Improvements of PR-3 from Km 14.4 to Km 18.8 (Safety), Carolina to Río Grande	Carolina - Rio Grande	\$	11,880,000.00
Highway Safety Improvements of PR-385 from Km 0 to Km 5.6, Yauco (Safety)	Yauco	\$	2,100,000.00
Highway Safety Improvement of PR-6 from Km 0 to Km 2 (safety), Bayamón	Bayamon	\$	2,100,000.00
TOTAL	Dayamen.	\$	30,808,666.00
2022			
DESCRIPTION	MUNICIPALITY	4	COST ESTIMATE
Safety Improvements at PR-101 from Km 10 to Km 20, Lajas - Cabo Rojo	Lajas-Cabo Rojo	\$	6,580,000.00
Safety Improvements at PR-165 from Km 30 to Km 38, Catano - Guaynabo	Cataño-Guaynabo	\$	10,715,000.00
Safety Improvements at PR-420 from Km 0 to Km 9.4, Moca	Moca	\$	4,418,000.00
Safety Improvements at PR-782 from Km 0 to Km 10, Cidra	Cidra	\$	4,700,000.00
Safety Improvements at PR-829 from Km 0 to km 11.1, Bayamón	Bayamon	\$	5,217,000.00
		1 4	F 470 000 00
Safety Improvements at PR-900 from Km 0 to Km 11, Yabucoa	Yabucoa	\$	5,170,000.00

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

ITS	Proj	ects
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ITS Projects		
2019		
DESCRIPTION	С	OST ESTIMATE
Traveler Information Reporting / TMC Operations	\$	1,000,000.00
SEGURO	\$	-
ITS Design / Implementation Real time Information/ Rev. Lane Operation	\$	1,500,000.00
Total	\$	2,500,000.00
2020		
DESCRIPTION	С	OST ESTIMATE
Traveler Information Reporting / TMC Operations	\$	1,250,000.00
SEGURO	\$	2,500,000.00
ITS Design / Implementation Real time Information/ Rev. Lane Operation	\$	2,000,000.00
Total	\$	5,750,000.00
2021		
DESCRIPTION	С	OST ESTIMATE
Traveler Information Reporting / TMC Operations	\$	1,300,000.00
SEGURO	\$	3,000,000.00
ITS Design / Implementation Real time Information/ Rev. Lane Operation	\$	2,500,000.00
Total	\$	6,800,000.00
2022		
DESCRIPTION	С	OST ESTIMATE
Traveler Information Reporting / TMC Operations	\$	1,350,000.00
SEGURO	\$	3,000,000.00
ITS Design / Implementation Real time Information/ Rev. Lane Operation	\$	2,500,000.00
Total	\$	6,850,000.00

Proposed Transportation Projects			
CDBG-DR Project Description	Municipality	То	tal Requested Amount
Loiza Bypass from PR-188 to PR-187	Loiza	\$	23,325,000.00
PR-158 Connector, from PR-52 to PR-1 - Phase 1	Cayey	\$	18,300,000.0
PR-158 Connector, from PR-52 to PR-1 - Phase 2	Cayey	\$	21,500,000.0
Isabela Connector from PR-472 to PR-112	Isabela	\$	12,350,000.0
Barranquita South Bypass from PR-156 to PR-759	Barranquitas	\$	17,500,000.0
Villalba Bypass from PR-151 to PR-150	Villalba	\$	31,000,000.0
Higuillar Avenue form Efron Avenue / PR-696 to PR-694 / PR-22	Dorado	\$	4,700,000.0
Widening of PR-545 newar PR-52 to PR-14	Coamo	\$	6,500,000.0
San Lorenzo Bypass, from PR-183 / PR-181 to PR-745	San Lorenzo	\$	64,000,000.0
Aguas Buenas North Bypass, from PR-156 East to PR-156 West - Phase 1	Aguas Buenas	\$	41,750,000.0
Aguas Buenas North Bypass, from PR-156 East to PR-156 West - Phase 2	Aguas Buenas	\$	47,600,000.0
PR-122 Lajas-San German Connector, from PR-321 to PR-166	Lajas - San German	\$	19,900,000.0
PR-18N to PR-21E Ramp and Medical Center Connector	San Juan	\$	25,250,000.0
Cidra Connector, from Industrial Avenue to PR-184 - Phase 1	Cidra	\$	32,300,000.0
Cidra Connector, from Industrial Avenue to PR-184 - Phase 2	Cidra	\$	42,100,000.0
Cidra Connector, from Industrial Avenue to PR-184 - Phase 3	Cidra	\$	47,000,000.0
Relocation of PR-111 from PR-111/PR-451 to PR-111/PR-111R	San Sebastian - Lares	\$	52,300,000.0
Access Improvements to Aguadilla Airport, from PR-110 to PR-107, Includes Burns Street Connector	Aguadilla	\$	30,300,000.0
Widening of PR-845 from PR-844 to PR-199, San Juan-Trujillo Alto	San Juan - Trujillo Alto	\$	30,000,000.0
PR-10 - Phase 1	Adjuntas-Utuado	\$	48,000,000.0
PR-10 - Phase 2	Adjuntas-Utuado	\$	48,400,000.0
PR-10 - Phase 3	Adjuntas-Utuado	\$	58,400,000.0
PR-10 - Phase 4	Adjuntas-Utuado	\$	41,000,000.0
Extension PR-5, from PR-199 to PR-167	Bayamon	\$	150,000,000.0
Expressway Conversion of PR-2	Ponce - Mayaguez	\$	230,000,000.0
Extension PR-22 from PR-22/PR-2 to PR-2/PR-111	Hatillo - Aguadilla	\$	1,183,000,000.0
Geometric Improvements at Intersections	Bayamon	\$	8,000,000.0
Peñuelas Bypass	Peñuelas	\$	11,500,000.0
al Requested Amount		\$	2,345,975,000.00

Available Funding

There are \$91,451,563.27 available from previous deobligations and funding that was not obligated from fiscal years 2017 and 2018. Of which \$25,267,447.49 will be used to reobligate the deobligated projects.

The remaining \$66,184,115.78 (carry over funds) will be used to obligate new projects.

AC-Code	Fed No.	Projects Deobligated in Fiscal Years 2017 and 2018 to be Reobligated during FY's 2019-2022 Project Description		Amount
	reu No.	Rehabilitation of Bridge No. 3000 Over La Plata River PR-5, Naranjito - To be divided into three phases. Phase 2 -Supporting Structure	ı	
AC-TBD		Repairs	\$	4,082,180.11
AC-TBD		Rehabilitation of Bridge No. 3000 Over La Plata River PR-5, Naranjito - To be divided into three phases. Phase 3 - Preliminary Bridge Activities	\$	6,644,173.30
AC-001521	0015011	Pavement Rehabilitation Highway PR-15, Kilometers: 0.00 to 11.30, Guayama and Cayey	\$	1,683,090.18
AC-003510	0035001	San Juan Island Traffic Signal System and PR-1 Improvements	\$	1,002,433.33
AC-010029	0100011	Design and NEPA; Widening of PR-100 From PR-308 to PR-101, Cabo Rojo	\$	597,905.71
AC-010199	9999191	Traffic Signs and Pavement Markings on School Zones, Toa Alta, Toa Baja, Dorado and Corozal	\$	51,934.94
AC-010612	0106007	Replacement of Bridge No. 217 Over Gandel Creek, Highway PR-106, Kilometer: 2.52, Mayaguez	\$	104,725.12
AC-011417	0114003	Right of Way for Project Rehabilitation of Bridge No. 2161, Highway PR-114, Kilometer: 2.20, Mayaguez	\$	43,299.32
AC-013233	0132014	Improvements of Bridge No. 1373 Over Canas RIver, Highway PR-132 Kilometer: 25.00, Ponce	\$	98,446.28
AC-013934	0139018	Rehabilitation of Bridge No. 284 Over Waterway, Highway PR-139, Kilometer: 22.8, Ponce	\$	62,544.79
AC-014076	0140027	Replacement of Bridge No. 1828, Highway PR-140, Barceloneta (GRS, HfL)	\$	25,588.06
AC-014514	0145007	Replacement of Bridge No. 1130, Highway PR-145, Ciales	\$	126,805.59
AC-017242	9999188	TCSP FY 2009 Discretional Grant for Environmental Phase of Cayey - Cidra Connector	\$	26,186.82
AC-026118	0026022	Rehabilitation of Bridge No. 2458 (Los Angeles), Highway PR-26, Carolina	\$	179,051.86
AC-062305	0623001	Rehabilitation of Bridge No. 1199, Highway PR-623, Kilometer: 1.8, Arecibo	\$	48,993.52
AC-082409	0824003	Right of Way for Project: Improvements to Bridge No. 547, Highway PR-824 Kilometer: 2.80, Galateo Ward, Toa Alta	\$	6,924.97
AC-086009	9999155	Reconstruction and Pavement Rehabilitation of Highways PR-860, PR-8860 and PR-887	\$	3,380.02
AC-100074	0010058	Highway PR-10, Connector from PR-10 to PR-123, Utuado	\$	1,949,261.95
AC-200261	0002052	Traffic Signal System Improvements, Highway PR-2, Ponce By Pass, Municipality of Ponce	\$	144,511.29
AC-200262	0002053	Traffic Signal System Improvements, Highway PR-2, From PR-22 to PR-112, Hatillo to Isabela	\$,
AC-200282	0002065	Preservation of Bridges No. 941 and 942 Highway PR-2 Over PR-385 Penuelas	\$	37,003.55
AC-220124	9999238	Northwest Corridor Access Modification, Management Plan and Financial Plan	\$	560,726.70
AC-300109	0030023	Safety Improvements Highway PR-30, From Km. 8.4 to Km. 21.4, Gurabo, Juncos, Las Piedras	\$	-
AC-301008	0003013	Replacement of Bridge No. 138 Over Guamani River, Guayama	\$	164,674.42
AC-301127	0003041	Geometric and Safety Improvements, Highway PR-3 Intersection with UPR Hospital, Carolina	\$	1,793,959.77
AC-301128	0003031	Replacement of Bridge No. 122 Over Santiago River, Highway PR-3, Kilometer: 67.7, Naguabo	\$	97,594.77
AC-301131	0003045	Naguabo - Humacao Safety Improvements (Including Shore bank Stabilization), Highway PR-3 Kms, 68.4 to 70.0	\$	49,172.84
AC-301141	0003047	Safety Improvements PR-3, Carolina - Río Grande	\$	3,606,055.85
AC-800319	0150008	Replacement of Bridge Over Descalabrado River, Highway PR-150, Coamo	\$	195,930.08
AC-800338	0503004	Landslide Correction and Roadway Reconstruction PR-503 Km. 2.0, Ponce	\$	282.28
AC-800347	0181020	Landslide Correction, Pvt Repairs, Miscs Works PR-181, 3, 759, 184, 928, 931, 941 & 978, Yabucoa, Maunabo, Patillas, Gurabo, Junco	\$	22,935.79
AC-800360	9999138	Reconst of Highways PR-155, Kms 10.0, 12.2 & 20.3, PR-151 Kms. 7.1 & 12.9 and PR-157 Km. 3.4, Comerio, Orocovis, Coamo, Villalba	\$	2,846.31
AC-800377	9999153	Traffic Signs and Pavement Markings, School Zones, Varios Municipalities	\$	5,504.49
AC-800378	9999146	Pavement Markings and Signing Improvements School Zones, Barceloneta, Florida and Morovis	\$	54,247.77
AC-800408	9999159	Reconstruction of PR-957 Km. 1.2 Canovanas, PR-185 Km. 11.1 Carolina, PR-186 Km.s 3.5, 6.5 & 11 Canovanas & PR-185 Kms 14 to 18.5	\$	9,144.83
AC-800478	9999207	Replacement of Bridges No. 631 over Cofresi Creek PR-200R Km. 0.1 and No. 1133 Unknown Creek Progreso St. PR-200, Vieques	\$	187,278.20
AC-800494	9999225	Traffic Signal Systems Preventive Maintenance and Emergency Repair Services PR-2, Moca to Hormiqueros	\$	1,226,477.51
AC-800496	9999219	Bicycle-Pedestrian Count Technology Pilot Program (Puerto Rico MPO(San Juan))	\$	11,214.53
AC-991801	9999243	San Lorenzo By Pass From Int. PR-181/PR-183 to Int. PR-181/PR-9912. San Lorenzo	\$	266,538.24
AC-992904	9929001	Replacement of Bridge No. 1851, Highway PR-9929, San Lorenzo	\$	94,422.42
Total			Ś	25,267,447.49

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

Projects Deobligated in the beginning of Fiscal Year 2019 to be Reobligated During the FY's 2019-2022									
AC Code	Project Number	Project Description		Amount					
AC-200263	0002054	Traffic Signal System Improvements, Highway PR-2, Unit # 1	\$	204,378.65					
AC-200267	0002060	Traffic Signals System and Geometric Improvements PR-2, Cantera Ward to Plaza Atenas, Manati	\$	1,055,371.88					
4.0.000000	0000070	Design and NEPA for the Construction of Elevated Structure at the Intersection or Highways PR-2 and PR-114. Includes the channelization	•	4 400 040 40					
AC-200200	0002073	of Merle and Pulida Creeks and the construction of North-South frontage road in PR-114	\$	1,128,648.43					
AC-301133	0003043	Feasability Studies for Improvements to PR-3, Rio Grande to Fajardo	\$	1,217,126.26					
AC-100088	0010077	Safety Improvements PR-10, Ponce - Adjuntas, From Kilometer: 0.00 to Kilometer: 29.80	\$	17,118,943.41					
AC-002065	0020008	Safety Improvements Highway PR-20, Kilometers: 0.00 to 10.00, Guaynabo	\$	18,000,000.00					
AC-019143	0031022	Replacement of Bridge No. 194, Over Rio Blanco, PR-31 Kilometer: 8.8, Naguabo	\$	9,563,765.70					
AC-520131	0052044	Traffic Congestion Management Project Dynamic Toll Lanes Phase II, Unit 1, from Sta. 30+80.00 to Sta. 63+00.00 PR-52, Municipality of	\$	20,354,531.04					
AC-001870	0052045	Caguas Congestion Managed Lanes Dynamic Toll Operation Phase 3 Unit 1, Las Americas Expressway PR-18, From Station: 13+40.00 to Station: 20+03.19, San Juan							
AC-990133	0052047	RFP for San Juan, Management Operation of Reversible Lane Barrier System	\$	900,000.00					
AC-520133	0052049	Pavement Rehabilitation PR-52, Kilometers: 66.00 to 71.60, Salinas and Santa Isabel	\$	17,857,565.00					
AC-520140	0052050	Pavement Rehabilitation PR-52, Kilometers: 71.60 to 77.00, Santa Isabel and Salinas	\$	17,231,966.40					
AC-520138	0052051	Safety Improvements PR-52, Kilometers 49.0 to 52.30, Salinas	\$	4,221,915.50					
AC-520137	0052052	Safety Improvements PR-52, Kilometers: 55.30 to 61.00	\$	5,242,764.90					
AC-005380	0053009	Geometrical and Safety Improvements PR-53, Toll Plazas at Kilometers: 28.3 and 34.8; and PR-903 within PR-3 and PR-906, Humacao	\$	197,677.66					
AC-006639	0066001	Safety Improvements Highway PR-66, Kilometers: 0.00 to 20.00, Carolina, Canovanas and Rio Grande	\$	10,055,955.80					
AC-010270	0102018	Pavement Rehabilitation Highway PR-102, Kilometers: 24.60 to 29.40, Cabo Rojo	\$	384,661.67					
AC-011019	0110010	Safety Improvements PR-110, Kilometers: 0.0 to 11.5, Anasco and Moca	\$	189,926.27					
AC-012201	0122005	Construction of PR-122, Lajas - San German, From PR-166 to PR-122, Lajas and San German	\$	204,716,79					
AC-015237	0152010	Safety Improvements Highway PR-152, Kilometers: 13.65 to 20.50, Barranguitas and Naranjito	\$	1,596,229.80					
AC-017417	0174011	Replacement of Bridge No. 2479. Highway PR-174 Kilometer: 14.0, Bayamon	\$	489,901.36					
AC-017416	0174012	Scouring Mitigation Bridge No. 1107 Over Minillas River, Highway PR-174, Kilometer: 4.5, Bayamon	\$	333,955.55					
AC-018771	0187008	Safety Improvements Highway PR-187, Kilometers 0.00 to 17.90, Carolina and Loiza	\$	412,436.32					
AC-020309	0203007	Safety Improvements PR-203 Intersection with PR-183, From Station: 63+40.00 to Station: 71+75.56, San Lorenzo	\$	1,795,559.17					
AC-020402	0204001	Traffic Signals and Geometric Improvements Highway PR-204, Las Piedras	\$	260,262.88					
AC-048506	0485001	Bicycle Trail Adjacent to PR-485, Camuy	\$	1,655,831.20					
AC-065605	0656002	Reconstruction of Highway PR-656, Km. 2.3, Arecibo	\$	5,900,590.20					
AC-068112	0681001	Replacement of Bridge No. 702, Highway PR-681, Km.: 0.1, Arecibo	\$	270,949.26					
AC-071507	0715001	Pavement Rehabilitation, Highway PR-715, Kilometers: 0.0 to 5.4, Cayey	\$	394.662.47					
AC-075206	0752001	Rehabilitation and Scouring Mitigation Bridge No. 672 Over Jacanas Creek, Highway PR-752 Kilometer: 0.8, Arroyo	\$	429,830.70					
AC-085209	0852002	Slab Replacement and Scour Mitigation of Bridge No. 1724, Highway PR-852, Trujillo Alto	\$	32.966.93					
AC-085812	0858001	Highway Safety Improvements to PR-858, Kilometers 1.4 to 1.6, Carolina	\$	100,052.47					
AC-091710	0917002	Reconstruction of Highway PR-917, Kilometers: 3.0 to 3.3, Las Piedras	\$	39,016.69					
AC-313206	3132002	Route Feasability Study to Complete Penuelas South Bypass PR-3132, From PR-132 to Existing PR-3132, Penuelas	\$	270,065.22					
AC-774106	7741002	Reconstruction of Highway PR-7741 Km. 3.4, Guayama	\$	79.059.83					
AC-805271	9999122	Replacement of Bridge No. 172 Over Descalabrado River, Highway PR-14, Coamo	\$	465,951.25					
AC-003271 AC-010166	9999134	Toa Baja Recreational Trail (Design and Construction)	\$	1,339,134.32					
AC-800332	9999187	Furnishing and Installation of Kilometer and Hectometer Markers, South Region	\$	744,768.84					
AC-800332 AC-800330	9999211	Furnishing and Installation of Kilometer and Hectometer Markers, South Region	\$	523,200.78					
AC-000330 AC-000213	9999211	Feasability Study Improvements to PR-2, Mayaguez - Aquadilla	\$	868,560.64					
AC-000213 AC-000257	9999216	RFP for the Acquisition of Laboratory Management Information System (LMIS)	\$	1,000,000.00					
AC-000257 AC-TBD	9999200	Rehabilitation of Bridge No. 3000 Over La Plata River PR-5, Naranjito - To be divided into three phases. Phase 1 - Improvements to PR-167	\$	2,260,341.69					
Total			\$	155,933,962.93					

HTA's projected fiscal situation with fiscal measures: Detail

Impacted	by	measure

In \$ thousands	2017-18 P	2018-19 P	2019-20 P	2020-21 P	2021-22 P	2022-23 P	6 Yr Total: FY18-FY23
Toll fares, includes [3], [5] and [13]	120,468	132,892	141,049	148,304	154,778	166,832	864,324
Gasoline Tax	131,070	139,107	140,572	142,445	144,577	146,595	844,366
Diesel Tax	12,500	12,500	12,500	12,500	12,500	12,500	75,000
Petroleum Products Tax	290,748	290,748	290,748	290,748	290,748	290,748	1,744,485
Cigarettes taxes	19,992	19,992	19,992	19,992	19,992	19,992	119,952
Motor Vehicle License Fees	28,296	29,658	29,775	29,734	29,741	29,710	176,915
Act 30 - Licenses Fees Transferred to Act	51,998	54,501	54,716	54,640	54,653	54,596	325,104
Transit Revenues	8,052	9,308	9,406	9,531	9,674	9,809	55,779
Electronic Toll Fines, includes [5]	27,177	18,948	19,148	19,403	19,693	19,968	124,338
Other income, includes [6]	4,618	6,265	7,101	7,953	8,815	8,894	43,646
Operating Revenue	694,920	713,919	725,006	735,249	745,170	759,644	4,373,909
FHWA Funds, includes (4)	132,766	405,676	321,422	180,018	153,830	153,830	1,347,542
State Funds Earmarked for CapEx	159,963	82,073	67,334	59,067	53,020	53,761	475,219
Federal Emergency Revenues	175,553	256,565	145,201	55,135			632,454
Transit Funds	51,857	70,000	70,000	25,000	25,000	25,000	266,857
Hurricane Loss Assessment - Insurance and FEMA Revenue	27,002	54,004	27,002	23,000	25,000	23,000	108,007
Capital Contribution	547,140	868,318	630,958	319,221	231,850	232,591	2,830,079
Total Revenues After Federal Fund Transfers	1,242,060	1,582,237	1,355,965	1,054,470	977,020	992,235	7,203,988
Right of Way	(3,300)	(3,300)	(3,300)	(3,300)	(3,300)	(3,300)	(19,800)
Design	(23,000)	(7,769)	(10,716)	(7,882)	(7,882)	(7,882)	
Construction Local, includes [7]	(23,160)	(9,190)	(9,190)	(9,190)	(9,190)	(9,190)	(65,132)
Salaries and related benefits, includes [4], [8], [9], [10] and [12]	(46,177)	(44,896)	(36,006)	(30,817)	(28,329)	(25,796)	(69,108)
PayGo Retirement Impact, includes [9]	(13,536)	(13,327)	(11,995)	(11,995)	(11,995)	(11,995)	(212,023)
Litigation Reserve	(6,465)	(8,516)	(9,809)	(10,722)	(11,442)	(11,004)	(74,842) (57,957)
Right of Way Payments	(16,626)	(13,736)	(7,068)	(1,900)	(11,442)	(11,004)	
Other program expenses, includes [8]	(1,471)	(2,812)	(6,370)	(7,559)	(8,741)	(9,883)	(39,330)
FHWA Construction Spend Projects, includes [7]	(95,768)	(340,801)	(255,567)	(140,769)	(120,009)		(36,836)
Non-Federal Construction Projects, includes [7]	(111,750)	(30,796)	(27,606)	(129,169)	(152,734)	(117,156) (152,734)	(1,070,070)
FHWA Construction Soft Costs, includes [7]	(36,260)	(51,315)	(49,614)	(22,967)	(18,821)		(604,790)
Non-Federal Construction Soft Costs, includes [7]	(14,153)	(6,800)	(6,481)	(22,556)	(24,989)	(21,674)	(200,651)
Federal Emergency Repair Program	(175,553)	(256,565)	(145,201)		(24,989)	(24,686)	(99,665)
Local Emergency Repair Program	(6,496)	(7,780)	(3,240)	(55,135) (2,484)			(632,454)
Transit CIP	(31,000)	(50,000)	(50,000)		(F 000)	/F 0001	(20,000)
Hurricane Loss Assessment - Local Funding Needs	(1,552)	(3,104)	(1,552)	(5,000)	(5,000)	(5,000)	(146,000)
Hurricane Loss Assessment - Insurance / FEMA Covered	(27,002)	(54,004)	(27,002)		*		(6,209)
Total Construction	(633,269)	(904,711)		1001 000	(402 422)	(400 200)	(108,007)
Salaries and related benefits, includes [8], [9], [10] and [12]	(39,543)	(38,540)	(660,717)	(461,444)	(402,432)	(400,300)	(3,462,873)
PayGo Retirement Impact, includes [9]	(4,423)	(4,355)	(26,966)	(20,421)	(17,539)	(14,513)	(157,522)
Toll highways administration and maintenance, includes [5] and [14]	(35,278)		(3,919)	(3,919)	(3,919)	(3,919)	(24,454)
Train operating and maintenance costs, includes [11]		(41,692)	(37,317)	(34,404)	(35,653)	(35,023)	(219,368)
Integrated transportation system, includes [11] and [13]	(65,527)	(67,262)	(67,003)	(69,084)	(58,397)	(60,330)	(387,603)
Other operating expenses, includes [1] and [8]	(14,603)	(11,538)	(11,834)	(12,513)	(13,225)	(13,570)	(77,281)
Total operating expenses Total operating expenses	(30,778)	(41,305)	(30,359)	(28,216)	(26,775)	(25,501)	(182,935)
Total operating expenses Total expenses	(190,151)	(204,691)	(177,399)	(168,557)	(155,507)	(152,857)	(1,049,162)
	(823,421)	(1,109,403)	(838,115)	(630,001)	(557,939)	(553,157)	(4,512,035)
Total Fin. Gap Post-Measures before Rev Retention & Gov. Funding	418,639	472,834	517,849	424,469	419,082	439,078	2,691,952
Retained Revenues to Central Government	(534,603)	(546,505)	(548,303)	(550,059)	(552,211)	(554,141)	(3,285,822)
Total Fin. Gap Post-Measures post-Rev Retention & pre-Gov. Funding	(115,964)	(73,671)	(30,454)	(125,589)	(133,129)	(115,062)	(593,870)
Transfer from Government of PR Total Fin. Gap Post-Measures after Rev Retention & Gov. Funding	138,100	97,300	73,900	222,400	238,000	224,900	994,600
rotal rin, Gap Post-Measures after Rev Retention & Gov. Funding	22,136	23,629	43,446	96,811	104,871	109,838	400,730

FHWA-56