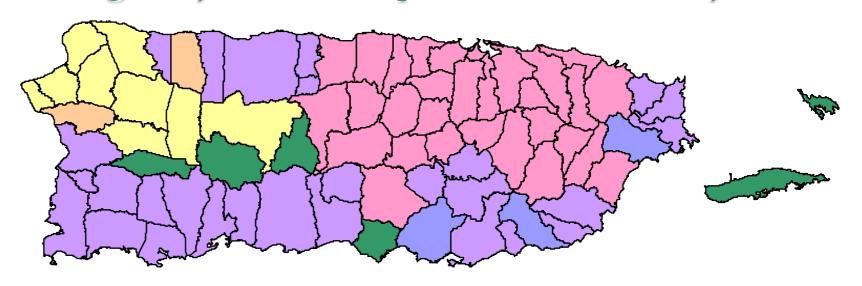


Government of Puerto Rico Puerto Rico Department of Transportation and Public Works Puerto Rico Highway and Transportation Authority

- 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 2020









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

Transit Asset Management (FTA)

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

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

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

		PRHTA Gro	oup Plan						
Type of vehicle	Fleet Size	Default ULB	FY18 Base	FY19 Base	FY20 Targets				
Trolleybus (TB)	35	13	44%	44%	34%				
Cutaway Bus (CU)	104	10	6%	6%	15%				
Van (VN)	90	8	39%	27%	40%				
Bus (BU)	309	14	10%	10%	17%				
Minibus (MB)	73	10	27%	14%	10%				
School Bus (SB)	1	14	0%	0%	0%				
Automobile (AU)	25	8	0%	0%	0%				
Minivan (MV)	0	8	0%	0%	0%				
Articulated bus	8	14	0%	0%	0%				
Asset-Equipment									
Automobiles (AO)	58	8	53%	53%	24%				
Truck and other rubber vehicles	26	14	45%	45%	62%				
		Maritime Transp	ort Authority		•				
Vessels	7	42	0%	0%	0%				
		ATI-1	TU						
Asset-Rolling	Fleet Size	FTA Default		FY19 Base	FV20 Tt-				
Stock	Fleet Size	ULB	FY18 Base	F119 Base	FY20 Targets				
Heavy Rail Passenger Car (HR)	74	31	0%	0%	0%				
Asset-Equipment	ment								
Automobile (AO)	32	8	28%	34%	0				
Trucks and other rubber vehicles	14	14	64%	56%	30%				
Asset-Facilities	Facilities				FY20				
Passenger/Parking	16	TERM Scale	FY18 0%	FY19 0%	Targets 0%				
Administrative/Mai ntenance	2	3	0%	0%	0%				
Asset-Infrastructure	Track Segments	Performance Restriction	FY18 Base	FY19 Targets					
Rail Fixed Guideway	53	0.01 of a miles	1.65	5	5%				

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TRANSPORTATION ASSET MANAGEMENT (FHWA)

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

Puerto Rico Transportation Asset Management (PRTAM) program was established in 2017 with the procurement of the PRTAM plan (PRTAMP). The PRTAMP focus on the NHS pavements, although Non-NHS pavements within the Highway Performance Monitoring System (HPMS) are also considered (see Table 1), and on the National Bridge Inventory (NBI) bridges (see Table 2). The PRTAMP aims to implement a strategic approach to planning, programming, engineering, financing, managing, maintaining, and operating physical assets with the objective of providing the required level of service in the most cost-effective manner. The Initial PRTAMP was delivered and certified in 2018. The Final TAMP is due June 30, 2019. The PRTAMP is developed in accordance with federal laws and regulations, such as Moving Ahead for Progress in the 21st Century Act (MAP-21) and Fixing America's Surface Transportation ACT (FAST). The components of he PR-TAMP are:

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

Table 1: Pavement Inventory Summary

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

Table 2:Bridge Inventory Summary

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

Emergency Relief:

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

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

Transit-Oriented Development Planning Pilot

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

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

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

URBANIZED AREA FORMULA GRANTS (SECTION 5307)

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

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

Job access and reverse commute activities now eligible

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

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

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

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

Eligibility for Safety Certification Training

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

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

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

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

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

STATE OF GOOD REPAIR GRANTS (SECTION 5337)

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

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

BUS AND BUS FACILITIES FORMULA GRANTS (SECTION 5339)

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

LONG RANGE TRANSPORTATION PLAN CONSISTENCY

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

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

REVISION TO THE TIP

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

ADMINISTRATIVE MODIFICATION

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

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

Pre-Approved Administrative Modifications

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

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

The following revisions could be considered as administrative modifications:

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

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

Earmarks and discretionary funds are pre-approved administrative modifications.

Expedited Administrative Modifications

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

Expedited administrative modifications include the following:

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

AMENDMENT

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

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

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

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

Major amendment includes the following actions:

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

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

THE PRHTA FIVE YEARS PRIORITY CAPITAL IMPROVEMENT PROGRAM (CIP)

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

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

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

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

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

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

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

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

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

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

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

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

Date

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

Federal Transit Administration (FTA)

Summary of Total Federal Estimated Projects Costs

	Fiscal Years							
FTA Section	2019		2020		2021		2022	TOTAL
Section 5307	\$ -	\$	144,330,613.00	\$	72,247,951.00	\$	47,781,527.00	\$ 264,360,091.00
Section 5310		\$	5,752,629.00	\$	1,069,936.00	\$	917,145.00	\$ 7,739,710.00
Section 5311	\$ -	\$	5,318,006.00	\$	708,240.00	\$	28,114.00	\$ 6,054,360.00
Section 5311 RTAP	\$ -	\$	93,699.00	\$	-	\$	-	\$ 93,699.00
Section 5329	\$ -	\$	597,695.00	\$	-	\$	-	\$ 597,695.00
Section 5337		\$	5,000,000.00	\$	10,500,000.00	\$	-	\$ 15,500,000.00
Section 5339	\$ -	\$	15,681,139.00	\$	5,771,892.00	\$	1,371,942.00	\$ 22,824,973.00
Total	\$ -	\$	176,773,781.00	\$	90,298,019.00	\$	50,098,728.00	\$ 317,170,528.00

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	\$ -	\$	68,955,310.00	\$	40,086,190.00	\$	30,268,112.00	\$ 139,309,612.00
Section 5310	\$ -	\$	2,550,014.00	\$	334,712.00	\$	334,712.00	\$ 3,219,438.00
Section 5329	\$ -	\$	597,695.00	\$	-	\$	-	\$ 597,695.00
Section 5337	\$ -	\$	5,000,000.00	\$	10,500,000.00	\$	-	\$ 15,500,000.00
Section 5339	\$ -	\$	11,210,340.00	\$	2,743,895.00	\$	1,324,895.00	\$ 15,279,130.00
Total		\$	88,313,359.00	\$	53,664,797.00	\$	31,927,719.00	\$ 173,905,875.00

SAN JUAN URBANIZED AREA APPORTIONMENT

SECTION 5307 AND 5340 URBANIZED AREA					
FY 2015 Apportionment	\$6,401,720.00				
FY 2016 Apportionment	\$0.00				
FY 2017 Apportionment	\$14,951,597.00				
FY 2018 Apportionment	\$26,695,846.00				
FY 2019 Apportionment	\$26,198,112.00				
FY 2020 Apportionment	\$26,901,585.00				
Total Funds Available	\$101,148,860.00				

SECTION 5310 ENHANCED MOBILITY OF SENIORS AND INDIVIDUALS WITH DISABILITIES PROGRAM						
FY 2017 Apportionment	\$0.00					
FY 2018 Apportionment	\$2,547,421.00					
FY 2019 Apportionment	\$2,546,469.00					
FY 2020 Apportionment \$2,558,984.0						
Total Funds Available \$7,652,874						

SECTION 5329 STATE SAFETY OVERSIGHT PROGRAM					
FY 2017 Apportionment	\$0.00				
FY 2018 Apportionment	\$166,417.00				
FY 2019 Apportionment	\$300,645.00				
FY 2020 Apportionment	\$306,092.00				
Total Funds Available	\$773,154.00				

SECTION 5337 HIGH INTENSITY FIXED GUIDEWAY STATE OF GOOD REPAIR						
FY 2017 Apportionment	\$2,633,470.00					
FY 2018 Apportionment	\$7,952,222.00					
	, ,					
FY 2019 Apportionment	\$7,648,119.00					
FY 2020 Apportionment	\$7,054,004.00					
Total Funds Available \$25,287,81						

SECTION 5339 BUS AND BUS FACILITIES FORMULA GRANTS				
FY 2017 Apportionment	\$2,340,637.00			
FY 2018 Apportionment	\$3,169,864.00			
FY 2019 Apportionment	\$2,784,245.00			
FY 2020 Apportionment	\$2,920,827.00			
Total Funds Available	\$11,215,573.00			

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	\$ -	\$	2,283,695.00	\$	3,088,439.00	\$	59,107.00	\$ 5,431,241.00
Section 5310	\$ -	\$	1,058,622.00	\$	627,224.00	\$	474,433.00	\$ 2,160,279.00
Section 5339	\$ -	\$	564,396.00	\$	42,047.00	\$	42,047.00	\$ 648,490.00
Total	\$ -	\$	3,906,713.00	\$	3,757,710.00	\$	575,587.00	\$ 8,240,010.00

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	\$2,390,865.00			
FY 2018 Apportionment	\$2,554,504.00			
FY 2019 Apportionment	\$2,580,970.00			
FY 2020 Apportionment	\$2,641,752.00			
Total Funds Available	\$15,307,756.00			

SECTION 5310 ENHANCED MOBIL AND INDIVIDUALS WITH DISABI	
FY 2018 Apportionment	\$285,560.00
FY 2019 Apportionment	\$395,184.00
FY 2020 Apportionment	\$396,353.00
Total Funds Available	\$1,077,097.00

SECTION 5339 BUS AND BUS FACILITIES FORMULA GRANTS					
FY 2017 Apportionment	\$89,199.00				
FY 2018 Apportionment	\$317,771.00				
FY 2019 Apportionment	\$288,030.00				
FY 2020 Apportionment	\$300,669.00				
Total Funds Available	\$995,669.00				

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

URBANIZED AREAS UNDER 200,000 POPULATION APPORTIONMENT

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

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

SECTION 5307 AND 5340 URBANIZED AREA				
FY 2015 Apportionment	\$3,250,608.00			
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			
FY 2020 Apportionment	\$17,033,736.00			
Total Funds Available	\$85,849,915.00			

		Fi	scal	l Years		
FTA Section	2019	2020		2021	2022	TOTAL
Section 5307	\$ -	\$ 73,991,708.00	\$	28,312,722.00	\$ 17,453,508.00	\$ 119,757,938.00
Section 5310	\$ -	\$ 2,143,993.00	\$	108,000.00	\$ 108,000.00	\$ 2,359,993.00
Section 5337		\$ 8,000,000.00	\$	4,500,000.00	\$ -	\$ 12,500,000.00
Section 5339	\$ -	\$ 4,026,043.00	\$	2,965,950.00	\$ 5,000.00	\$ 6,996,993.00
Total	\$ -	\$ 88,161,744.00	\$	35,886,672.00	\$ 17,566,508.00	\$ 141,614,924.00

SECTION 5310 ENHANCED MOBILITY OF SENIORS AND INDIVIDUALS WITH DISABILITIES PROGRAM					
FY 2018 Apportionment	\$1,978,474.00				
FY 2019 Apportionment	\$1,973,435.00				
FY 2020 Apportionment \$2,021,589.0					
Total Funds Available \$5,973,498.0					

SECTION 5337 HIGH INTENSITY FIXED GUIDEWAY STATE OF GOOD REPAIR					
FY 2017 Apportionment	\$3,521,679.00				
FY 2018 Apportionment	\$4,082,201.00				
FY 2019 Apportionment	\$3,900,538.00				
FY 2020 Apportionment	\$3,576,384.00				
Total Funds Available	\$15,080,802.00				

SECTION 5339 BUS AND BUS FACILITIES FORMULA GRANTS				
FY 2017 Apportionment	\$222,205.00			
FY 2018 Apportionment	\$1,875,958.00			
FY 2019 Apportionment	\$1,718,420.00			
FY 2020 Apportionment	\$1,788,512.00			
Total Funds Available	\$5,605,095.00			

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:

NON-URBANIZED AREA

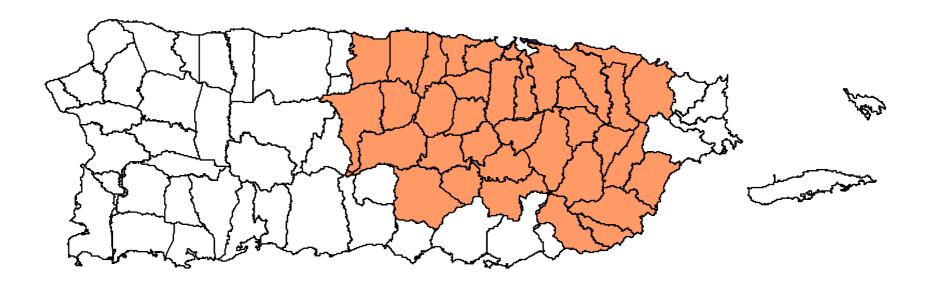
SECTION 5311 URBANIZED AREA					
FY 2018 Apportionment	\$1,158,702.00				
FY 2019 Apportionment	\$2,227,209.00				
FY 2020 Apportionment	\$2,265,122.00				
Total Funds Available	\$5,651,033.00				

			Fis			
FTA Section	2	019	2020	2021	2022	TOTAL
Section 5311	\$	-	\$ 5,318,006.00	\$ 708,240.00	\$ 28,114.00	\$ 6,054,360.00
Section 5311 RTAP	\$	-	\$ 93,699.00	\$ -	\$ -	\$ 93,699.00
Section 5310	\$	-	\$ -	\$ -	\$ -	\$ -
Total	\$	-	\$ 5,411,705.00	\$ 708,240.00	\$ 28,114.00	\$ 6,148,059.00

SECTION 5311-RTAP URBAN	NIZED AREA
FY 2018 Apportionment	\$93,699.00
FY 2019 Apportionment	\$98,131.00
FY 2020 Apportionment	\$99,053.00
Total Funds Available	\$290,883.00

SECTION 5310 DS URBAN	NIZED AREA
FY 2018 Apportionment	\$223,869.00
FY 2019 Apportionment	\$228,676.00
FY 2020 Apportionment	\$233,391.00
Total Funds Available	\$685,936.00

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

AMENDMENT #1

Num.	Description	Grantee	Year		Annual Element		Three Years Progran	n	Total	Project Justification	Source of Local	Remarks
	·		Apportioned		2019	2020	2021	2022	Est. Cost	-	Funds	
				F		83,093		-	83,093			
1	Improvements to the public transportation terminal	Aibonito	2018	S	-			-		Narrative Justification Submitted	Toll Credit	Carryover FY 2018
				Т		83,093		-	83,093			
				F		50,400		=	50,400			
2	Design and Engineering for the Construction of Maintenance Facilities, Phase I	Aibonito	2018	S	-			-		Narrative Justification Submitted	Toll Credit	Carryover FY 2018
	ivialitenance racilities, Phase i			Т		50,400		=	50,400	Submitted		
				F	ı	310,980			310,980			
3	Construction of the Maintenance Facilities, Phase	Aibonito	2018	S	-	=				Narrative Justification Submitted	Toll Credit	Carryover FY 2018
	"			Т	-	310,980			310,980	Submitted		
				F	-	80,000		-	80,000			
4	Acquisition of Equipment and Tools for the Maintenance Facilities	Aibonito	2018	S	-			-		Narrative Justification Submitted	Toll Credit	Carryover FY 2018
				Т	-	80,000		-	80,000			
				F		180,000	-	-	180,000			
5	Acquisition of two vehicles - 11 passengers for new routes	Aibonito	2019	s	-	-	-	-	-	Narrative Justification Submitted	Toll Credit	Carryover FY 2019
				Т		180,000	-	-	180,000			
				F		51,064		-	51,064			
6	Design and Engineering for the Construction of Maintenance Facilities, Phase I	Barranquitas	2018	S	-			-		Narrative Justification Submitted	Toll Credit	Carryover FY 2019
	, , , , , , , , , , , , , , , , , , , ,			Т		51,064		-	51,064			
				F	-		357,608		357,608			
7	Construction of the Maintenance Facilities, Phase	Barranquitas	2018	S	ı					Narrative Justification Submitted	Toll Credit	Carryover FY 2018
				Т	-		357,608		357,608			
				F			320,000	=	320,000			Carryover Funds FY 2013.
8	Repair and Maintenance to Kuilan and Guardarrama Public Transportation Terminal,	Bayamón	2013	S	-			-	-	Narrative Justification	Toll Credit	Application under FTA
	Phase I	,		Т	-	-	320,000	-	320,000	Submitted		Consideration. TrAMS # 2008- 2016-1
				F		144,000		=	144,000			C 5 1 4444 000 514
_	Improvement to Trolley Maintenance Garage,	. ,	2042	S	-			=	-	Narrative Justification		Carryover Funds \$144,000 FY 2013 Application under FTA
9	Phase II	Bayamón	2013	т	-	144,000	-	-	144,000	Submitted	Toll Credit	Consideration. TrAMS # 2008- 2017-1
				F		1,420,000		-	1,420,000			
10	Improvement to Trolley Maintenance Garage,	Bayamón	2016	S	-	, .,		-	-,,	Narrative Justification	Toll Credit	Application 2008-2017-1
10	Phase II-B	Dayamon	2010	Т	-	1,420,000	-	-	1,420,000	Submitted	Toll Credit	Application 2006-2017-1

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022 AMENDMENT #1

Num.	Description	Grantee	Year		Annual Element	T	hree Years Progran	n	Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost		Funds	
				F		87,415			87,415			
11	Maintenance of Transit fleet	Bayamón	2015	S					-	Narrative Justification	Toll Credit	Carryover Fund FY2018 28,849 2008-2019-1;
11	Wantenance of Transic need	Sayamon	2013	т		87,415			87,415	Submitted	Toll cicuit	FY\$29,137, FY2020 \$29,429
				F		132,537	133,862	84,080	350,479			FY 15, 16 & 17 with a total of
				5		202,001	220,022	0.,000	-			\$193,926 in FTA Grant
12	Operational Assistance for ADA Paratransit Program	Bayamón	2015	т	-	132,537	133,862	84,080	350,479	Narrative Justification Submitted	Toll Credit	2018-002-00. FY2018 Application 2008-2019-1; FY19 \$65,939 FY2020 \$66,598
				F			2,287,832	-	2,287,832			Carryover Funds \$1,143,916
13	Pedestrian Improvements on Dr. Veve Street	Bayamón	2015	S		-		-	-	Narrative Justification	Toll Credit	FY 2016
	·			Т		-	2,287,832	-	2,287,832	Submitted		Associate Transit Improvements
				F			3,172,110		3,172,110			Carryover Funds \$1,057,370
14	Pedestrian and bicycle connection in Santa Cruz Sector (Tren Urbano - PR-5 - Santa Cruz Street)	Bayamón	2015	S					-	Narrative Justification Submitted	Toll Credit	FY 2016 Associate Transit
	Sector (Hell orbano Tit 3 Sainta diaz street)			Т			3,172,110		3,172,110	Sabilitate		Improvements
				F		36,000		-	36,000			
15	Light Duty Support Vehicle	Bayamón	2018	S			-	-	-	Narrative Justification Submitted	Toll Credit	Carryover Funds FY 2018.
				Т		36,000	-	-	36,000			
				F		8,000		-	8,000			
16	Operation and administrative equipment office of the paratransit /territorial planning programs	Bayamón	2018	S				-	-	Narrative Justification Submitted	Toll Credit	Carryover Funds FY 2018.
				Т		8,000		-	8,000			
				F		120,000		-	120,000			
17	Software for automatic transit development passanger	Bayamón	2018	S				-	-	Narrative Justification Submitted	Toll Credit	
	possunger			Т		120,000		-	120,000	Submitted		
				F		170,000		-	170,000			
18	Replacement of 4 Paratransit Vehicles	Bayamón	2020	s				-	-	Narrative Justification Submitted	Toll Credit	
				т		170,000	-	-	170,000	Jubilitted		
				F		5,000		-	5,000			
19	Preventive Maintenance for the Intermodal Terminal	Bayamón	2020	s				-	-	Narrative Justification Submitted	Toll Credit	
	rennina			т		5,000	-	-	5,000	Jubilitted		
				F		137,719	137,719	137,719	413,157			Carryover FY2018 (\$45,450)
20	Preventive Maintenance for the Public Transportation Services	Caguas	2014	S	-				-	Narrative Justification Submitted	Toll Credit	& FY2019 (\$45,905). FY
	Halisportation services			т	-	137,719	137,719	137,719	413,157	Jubilitteu		2020(\$46,364)

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022 AMENDMENT #1

Num.	Description	Grantee	Year		Annual Element		hree Years Progran	1	Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost		Funds	
				F		90,792	90,792	90,792	272,376			Carryover Funds FY18
24		C	2015	S	-				-	Narrative Justification	T 0 12	\$89,890 and FY19 \$90,789.
21	Provision of Paratransit Services	Caguas	2015	т	-	90,792	90,792	90,792	272,376	Submitted	Toll Credits	FY2020 (\$91,697) 2417-2018-1
				F		80,000			80,000			
			2020	s	-				-	Narrative Justification	- 110 111	
22	Acquisition of Two (2) Support Vehicles	Caguas	2020	т	-	80,000			80,000	Submitted	Toll Credits	
				F		242,560			242,560			
23	Acquisition of two (2) trolleys	Canóvanas	2015	S					-	Narrative Justification Submitted	Toll Credits	Subject to comply with FTA requirements.
				Т		242,560	-		242,560	Submitted		requirements.
				F		35,000		-	35,000			
24	Preventive Maintenance for Transit Fleet	Canóvanas	2020	s	-			-	-	Narrative Justification	Toll Credit	
24	(SITUR)	Callovallas	2020	т	-	35,000		-	35,000	Submitted	Toll Credit	
				F			270,855		270,855			Carryover Funds \$80,000 F
25	Preventive Maintenance for Public Transportation	Canóvanas	2015	S	-				-	Narrative Justification	Toll Credits	2015 & \$44,800 FY 2016.
				Т	-		270,855	-	270,855	Submitted		Carryover FY2017 \$45,000 FY2018 \$50,000
				F		45,000			45,000			
26	Design & NEPA for Maintenance Facilities of	Canóvanas	2018	S					-	Narrative Justification	Toll Credit	Carryover Funds FY 2018.
20	SITUR	carrovanas	2010	Т		45,000			45,000	Submitted	Ton create	curryover runus r 2010.
				F		33,125			33,125			
27	Security System for bus stops of the Sistema de	Canóvanas	2019	S					-	Narrative Justification	Toll Credit	Carryover Funds FY 2019.
-	Transporte Colectivo of Canovanas (SITUR)			Т		33,125			33,125	Submitted		
				F		225,363		-	225,363			
28	Preventive Maintenance	Carolina	2016	S				-	-	Narrative Justification Submitted	Toll Credit	Annual element 2019 included PR-2019-007-02-0
				Т		225,363		-	225,363			
				F		105,578	-	-	105,578			
29	Additional Funds for the Rehabilitation of 19 buses	Carolina	2015	S	-		-	-	-	Narrative Justification Submitted	Toll credit	Application 2038-2019-1
				Т	=	105,578	-	÷	105,578			
				F		832	4,880		5,712	Namatina lostification		
30	Drugs and Alcohol Test	Carolina	2018	S					-	Narrative Justification Submitted	Toll Credit	Application 2038-2019-1
				Т	-	832	4,880		5,712			

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022 AMENDMENT #1

Num.	Description	Grantee	Year		Annual Element		hree Years Progran		Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost		Funds	
				F		1,800	15,000		16,800			
31	Drivers and Physical Examination	Carolina	2018	S					-	Narrative Justification	Toll Credit	Application 2038-2019-1
31	brivers and r hysical Examination	caronna	2010	т	_		15,000		16,800	Submitted	Ton create	Application 2030 2013 1
				Ľ	_	1,800	13,000		10,800			
				F		3,360	16,000		19,360			
32	Employee Education Training	Carolina	2018	S					-	Narrative Justification Submitted	Toll Credit	Application 2038-2019-1
				Т		3,360	16,000	-	19,360			
				F		22,800			22,800			
33	Intelligent Transportation System- Monthly Payment Support	Carolina	2018	S					-	Narrative Justification Submitted	Toll Credit	Application 2038-2019-1
	r dymene suppore			Т		22,800			22,800	Submitted		
				F		24,320			24,320			
34	Security Cameras/DVR System- Monthly Payment Support	Carolina	2018	S					-	Narrative Justification Submitted	Toll Credit	Application 2038-2019-1
	заррогс			Т	-	24,320			24,320	Submitted		
				F		10,000			10,000			
35	Repair of Bus Wash Facilities	Carolina	2018	S						Narrative Justification	Toll Credit	Application 2038-2019-1
	·			Т		10,000			10,000	Submitted		
				F		28,983			28,983			
36	Replacing Communications Equipment	Carolina	2018	S		,				Narrative Justification Submitted	Toll Credit	Application 2038-2019-1
				Т	-	28,983			28,983	Submitted		
				F		78,400			78,400			
37	Rehabilitation of Barrazas Bus Terminal Facilities	Carolina	2018	S						Narrative Justification Submitted	Toll Credit	Carryover Funds FY18
				Т	-	78,400			78,400	Submitted		
				F		29,589			29,589			
38	Rehabilitation of Bus Drivers Rest Area	Carolina	2018	S						Narrative Justification Submitted	Toll Credit	Carryover Funds FY18
				Т		29,589			29,589	Submitted		
				F		640,000	-	-	640,000			
39	Bus Rehabilitation	Carolina	2018	S			-	-		Narrative Justification	Toll Credit	Carryover Funds FY18
				т	-	640,000	-	-	640,000	Submitted		Application 2038-2019-1
				F		44,000	22,000	22,000	88,000			
40	Intelligent Transportation System- Monthly	Carolina	2019	S					-	Narrative Justification	Toll Credit	Carryover Funds FY19
	Payment Support			Т		44,000	22,000	22,000	88,000	Submitted		\$22,000

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STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022

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urity Cameras/DVR System - Monthly Payment Support acting on the Non-fixed ADA Paratransit Services ion of 3 Laptops Computer Hardware and Software	Carolina Carolina Carolina	2019 2019	F S T F S	2019	35,520 35,520 35,520 119,200	17,760	17,760 17,760	71,040	Narrative Justification	Funds	0 5 1 540
Payment Support secting on the Non-fixed ADA Paratransit Services ion of 3 Laptops Computer Hardware and	Carolina	2019	S T F		35,520	17,760		-			6 5 1 540
Payment Support secting on the Non-fixed ADA Paratransit Services ion of 3 Laptops Computer Hardware and	Carolina	2019	T F S				17,760	-			
acting on the Non-fixed ADA Paratransit Services ion of 3 Laptops Computer Hardware and			F S				17,760		Submitted	Toll Credit	Carryover Funds FY19 \$17,760
Services ion of 3 Laptops Computer Hardware and			s		119,200			71,040			¥=://:==
Services ion of 3 Laptops Computer Hardware and			\vdash			59,600	59,600	238,400			Carryover Funds FY19
ion of 3 Laptops Computer Hardware and	Carolina		Т					-	Narrative Justification Submitted	Toll Credit	\$59,600 Application 2038-
	Carolina				119,200	59,600	59,600	238,400			2019-1
	Carolina		F			5,174		5,174			
Software		2019	S					-	Narrative Justification	Toll Credit	Carryover FY19
			Ť			5,174		5,174	Submitted		, , , , , ,
			L'			-,					
gineering and Design - Bus Shelters			F		176,310			176,310	Narrative Justification		Carryover FY19 Application
Construction (2nd phase)	Carolina	2019	S					-	Submitted	Toll Credit	2038-2019-1
			Т		176,310			176,310			
t Management- Supervision of the Bus			F			25,645		25,645	Narrative Justification		
Shelters Construction 2nd Phase	Carolina	2020	S			25,645		25,645	Submitted	Toll Credit	
			F			112,197		112,197			
ruction Management - Inspection of the us Shelters Construction (2nd Phase)	Carolina	2019	S					-	Narrative Justification Submitted	Toll Credit	Carryover FY19
			Т			112,197		112,197			
e of two (2) Low Floor Transit Buses for			F		874,950			874,950	Narrative Justification		
the Public Transportation System.	Carolina	2020	S					-	Submitted	Toll Credit	
			Т		874,950	-		874,950			
e of Uniforms and related items for the			\vdash		9,104			9,104	Narrative Justification		
Transit Service Drivers	Carolina	2020	-					-	Submitted	Toll Credit	
			+-1		9,104	-		9,104			
			F		76,592			76,592			
	Carolina	2020	s					-		Toll Credit	
n Transit Buses Yard, Staff Office and Driver Rest Area			т		76,592	-		76,592			
n Transit Buses Yard, Staff Office and Driver Rest Area			F			619,700		619,700			
		2020	s					-	Narrative Justification	Toll Credit	
Driver Rest Area	Carolina								Submitted		1
e (Transit Service Drivers Transit Buses Yard, Staff Office and	Transit Service Drivers Carolina Transit Buses Yard, Staff Office and Driver Rest Area Carolina Carolina	Transit Service Drivers Carolina 2020 Transit Buses Yard, Staff Office and Driver Rest Area Carolina 2020 ion of Transit Buses Yard, Staff Office Carolina 2020	Transit Service Drivers Carolina 2020 T Transit Buses Yard, Staff Office and Driver Rest Area Carolina Carolina 2020 S T	of Uniforms and related items for the Transit Service Drivers Carolina 2020 S T F Transit Buses Yard, Staff Office and Driver Rest Area To on of Transit Buses Yard, Staff Office Carolina Carolina 2020 S T F S S	of Uniforms and related items for the Transit Service Drivers Carolina Carolina 2020 S T 9,104 F 76,592 Transit Buses Yard, Staff Office and Driver Rest Area Transit Buses Yard, Staff Office Carolina Carolina 2020 S T 76,592 F Carolina S S	of Uniforms and related items for the Transit Service Drivers Carolina 2020 S T 9,104 - F 76,592 Transit Buses Yard, Staff Office and Driver Rest Area T 76,592 - S	of Uniforms and related items for the Transit Service Drivers Carolina 2020 S T 9,104 - T7 9,104 - Transit Buses Yard, Staff Office and Driver Rest Area T T T T T T T T T T T T T T T T T T	Carolina Carolina	of Uniforms and related items for the Transit Service Drivers Carolina 2020 S T 9,104 F 76,592 Transit Buses Yard, Staff Office and Driver Rest Area Carolina Carolina	of Uniforms and related items for the Transit Service Drivers Carolina 2020 S T 9,104 F 76,592 Toll Credit Toll Credit

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022 AMENDMENT #1

Num.	5307: SAN JUAN URBANIZED AREA (SJUA) Description	Grantee	Year		Annual Element	1	hree Years Progran	1	Total	Project Justification	Source of Local	Remarks
	Bestinguon	Granice	Apportioned		2019	2020	2021	2022	Est. Cost	1 Toject sustanculari	Funds	Kemarks
	Design Rehab of Sidewalks/ Access Around the			F		61,134			61,134	Narrative Justification		
51	Bus Shelter	Carolina	2020	S					-	Submitted	Toll Credit	
				T		61,134	-		61,134			
	Construction/ Rehab of Sidewalks/ Access			F			494,630		494,630	Narrative Justification		
52	Around the Bus Shelter	Carolina	2020	s					-	Submitted	Toll Credit	
				Т		-	494,630		494,630			
				F		202,416			202,416			Carryover Funds FY 16
				S	-				-			(\$40,000) Application 5320-2018-1. Carryover
53	Preventive Maintenance Cost for Transit System	Cataño	2016	Т	-	202,416	1	-	202,416	Narrative Justification Submitted	Toll Credit	funds FY 17 (\$80,000), FY18 (\$40,440), FY19 (\$40,804) & FY20 (\$41,212)
				F		192,000			192,000			
54	Operational Assistance for ADA Paratransit	Cataño	2018	S					-	Narrative Justification	Toll Credit	Carryover Funds FY18
	Services			Т		192,000			192,000	Submitted		\$64,000 FY19 \$64,000
				F		171,099	28,677		199,776			Carryover Funds \$31,614 for
				S	-				-	1		FY 2013 & \$27,568 for FY
55	Preventive Maintenance Cost for Transit System	Cayey	2013	т	-	171,099	28,677		199,776	Narrative Justification Submitted	Toll Credit	2014. FY 2013 & 2014, 2015, 2016, 2017 and 2018 in Application under FTA Consideration TrAMS # 5584- 2016-1.
				F		596,323	89,636		685,959			Carryover Funds \$86,368 for
	Provision of Paratransit Services in Accordance			S	-			-	-	Narrative Justification		2013, \$86,368 for FY 2014, \$79,984 FY 2015 & \$79,984
56	with ADA Regulations	Cayey	2013	Т		596,323	89,636	-	685,959	Submitted	Toll Credit	FY 2016. FY 2013 & 2014 in Application under FTA Consideration TrAMS # 5584- 2016-1
				F		175,532			175,532			
57	Construction of Sidewalks and Ramps, Removal of Architectural Barriers along the Trolley Route	Cayey	2018	S					-	Narrative Justification Submitted	Toll Credit	Carryover FY 2019 \$175,532
				Т		175,532	-	-	175,532			
				F		350,000			350,000			
	Design and Engineering of Construction of			S					-	Narrative Justification		Carryover Funds FY2019
58	Transportation Buses Maintenance & Garage Center	Cayey	2019			350,000				Submitted	Toll Credit	\$350,000
				Т					350,000			
				F		1,000,000			1,000,000			
				S					-	l		
59	Construction of Transportation Buses Maintenance & Garage Center	Cayey	2019			1,000,000				Narrative Justification Submitted	Toll Credit	Pending PRHTA evaluation
	_			Т					1,000,000			
				F		540,000			540,000			
	Acquisition of two (2) 32 feet Minibuses of 24	6	2020	-		3.3,000			540,000	Narrative Justification	T-11 C 414	
60	passengers for the replacement of two 30 feet minibuses	Cayey	2020	S					-	Submitted	Toll Credit	
				Т		540,000			540,000	ĺ		1

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FISCAL YEARS 2019 - 2022 AMENDMENT #1

Num.	Description	Grantee	Year		Annual Element		hree Years Progran		Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost		Funds	
				F		150,000			150,000			
61	Design of Pedestrian Bridge from Main Terminal to Turabo University	Cayey	2020	S					-	Narrative Justification Submitted	Toll Credit	
	Terminal to Turabo University			т		150,000			150,000	Submitted		
				F		60,602	20,606		81,208			
62	Preventive Maintenance Cost for Transit System	Ciales	2017	S	-			-	-	Narrative Justification	Toll Credit	Carryover FY 2019 \$60,602
02	revenuve waintenance cost for maisic system	ciaics	2017	Т	-	60,602	20,606	-	81,208	Submitted	Ton credit	Carryover 11 2013 300,002
				F		10,000	-	-	10,000			
63	Purchase of Communication Equipment - One	Ciales	2017	S			-	-	-	Narrative Justification	Toll Credit	Carryover FY17
03	Mobile Radio			Т	-	10,000	-	-	10,000	Submitted	Ton Credit	carryoterriz
				F		7,000	-	-	7,000			
64	Acquisition of Equipment for the Maintenance of	Ciales	2017	S	-		-	-	-	Narrative Justification	Toll Credit	Carryover FY17
	Transit Fleet			Т		7,000	-	-	7,000	Submitted		·
				F		30,452	15,455	=	45,907			
65	Preventive Maintenance Cost for Transit System	Cidra	2018	S				-	-	Narrative Justification	Toll Credit	Carryover FY18 \$15,550 &
03	Treventive Manifestance cost for Harist System	ciara	2010	Т		30,452	15,455	-	45,907	Submitted	Ton credit	FY19 \$15,302
				F		64,375			64,375			Carryover Funds \$67,200 FY
66	Design and Construction of eight (8) bus stops	Corozal	2015	S	-				-	Narrative Justification Submitted	Toll Credit	2015 & \$50,155 FY 2016. In grant PR-2018-014 it was
				Т	-	64,375			64,375			approved \$52,980.
				F		76,580			76,580			
67	Design Improvements to the Público Vehicles Terminal at the Urban Center of	Corozal	2015	S					-	Narrative Justification	Toll Credit	Carryover Funds \$76,580 FY
67	Corozal - Improve pedestrian access	COTOZAI	2015	Т		76,580			76,580	Submitted	Toll Credit	2016
				F		143,420			143,420			
68	Construction Improvements to the Público Vehicles Terminal at the Urban Center of	Corozal	2017	S					-	Narrative Justification	Toll Credit	Carryover FY17
00	Corozal - Improve pedestrian and vehicle access.	COTOLUI	2017	Т		143,420			143,420	Submitted	Ton cicuit	carryoverrizi
				F		110,451		-	110,451			Carryover Funds \$9,446 FY
69	Preventive Maintenance for Transit Fleet	Corozal	2015	S	-			-	-	Narrative Justification Submitted	Toll Credit	2015 & \$16,355 FY 2016, FY2017 \$46,198 and FY2018
				Т	- 1	110,451		-	110,451	Submitted		\$21,205
				F		119,259			119,259			
70	Improvements to streets, municipal roads and	Corozal	2015	S					-	Narrative Justification	Toll Credit	Carryover Funds \$119,250 FY
	sidewalk along one stop on fixed trolley route			Т		119,259			119,259	Submitted		2015

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STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022 AMENDMENT #1

Num.	Description	Grantee	Year		Annual Element	T	hree Years Progran	n	Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost		Funds	
				F		104,513			104,513			
71	Design and Construction of Five Bus Shelters and Signage for Dos Bocas New Route	Corozal	2018	S	-				-	Narrative Justification Submitted	Toll Credit	Carryover FY18
				Т		104,513		-	104,513			
				F		156,800			156,800			
72	Design and Construction of Sidewalks along Shelter and Stops; Eldery Center, City Hall & Dos	Corozal	2018	S		130,000			-	Narrative Justification	Toll Credit	Carryover FY18
	Bocas.			Т		156,800		-	156,800	Submitted		
				F		68,796		22,992	91,788			
73	Operational Assistance for ADA Parantrasit	Corozal	2018	S	-				-	Narrative Justification Submitted	Toll Credit	Carryover funds FY2018 \$22,992 FY19 \$22,992
				Т		68,796	-	22,992	91,788	Submitted		\$22,992 F119 \$22,992
	Acquisition of One (1) 16 Passenger Bus for Fixed			F		200,000			200,000			
74	Route; Dos Bocas New Route and One (1)	Corozal	2018	S					-	Narrative Justification Submitted	Toll Credit	Carryover FY18
	Paratransit 11 Passenger			Т		200,000		-	200,000	Submitted		
	Additional funds- Design and construction of			F		26,154			26,154			
75	sidewalks along shelter and stops;elderly center,city hall and dos bocas. Requested	Corozal	2019	S					-	Narrative Justification Submitted	Toll Credit	Carryover FY2019
	130,667.00. Administrative Modification- \$104,513. Difference-\$26,154			Т		26,154			26,154			
				F		25,817		-	25,817			
76	Preventive Maintenance Cost for Transit Fleet	Dorado	2016	S	-			-	-	Narrative Justification	Toll Credit	
				Т	-	25,817		-	25,817	Submitted		
				F		69,982		-	69,982			
	Provision of Paratransit Services in Accordance			S	-			-	-	Narrative Justification		
77	with ADA Regulations	Dorado	2015	Т	-	69,982		-	69,982	Submitted	Toll Credit	
				F		130,000	-		130,000			
78	Complete Street Project for Méndez Vigo West	Dorado	2020	S			-		-	Narrative Justification	Toll Credit	
	Avenue, Design Phase			т		130,000	-	-	130,000	Submitted		
				F			1,300,000		1,300,000			
79	Complete Street Project for Méndez Vigo West Avenue, Construction Phase	Dorado	2020	s					-	Narrative Justification Submitted	Toll Credit	
				т			1,300,000	-	1,300,000			
				F		328,064		-	328,064			FY 2019 \$163,216 in
80	Preventive Maintenance Cost for Transit Fleet	Guaynabo	2013	S				-	-	Narrative Justification Submitted	Toll Credit	Application 1905-2020-1. FY2020 \$164,848
				Т		328,064		-	328,064			. 12020 920 1,0 10

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

AMENDMENT #1

Num.	Description	Grantee	Year		Annual Element		hree Years Program	1	Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost		Funds	
	0 11 14 11 1 1 10 10 11			F		93,726			93,726			
81	Operational Assistance for ADA Paratransit Services	Guaynabo	2018	S					-	Narrative Justification Submitted	Toll Credit	
				Т		93,726			93,726			
	Purchase and installation of GPS tracking system			F		146,000			146,000			
82	and Automatic Passenger Counters (APC) for 25	Guaynabo	2019	S					-	Narrative Justification Submitted	Toll Credit	Carryover FY2019
	vehicle fleet			Т		146,000			146,000			
				F		75,000			75,000			
	Purchase of two support vehicles to transport			S					-	Narrative Justification		
83	drivers, One 12 passenger van and one medium duty pick-up truck	Guaynabo	2019	Т		75,000			75,000	Submitted	Toll Credit	Carryover FY19
				F		17,000			17,000			
84	Purchase of two Cummins engines to replace damaged engines on transit buses-	Guaynabo	2019	S					-	Narrative Justification Submitted	Toll Credit	Carryover FY19
				Т		17,000			17,000			
				F		19,435			19,435			
85	Training for Transit System Supervisors	Guaynabo	2020	s					-	Narrative Justification Submitted	Toll Credit	
				т		19,435			19,435	Submitted		
				F		270,000			270,000			
86	Replacement of 3 Paratransit Vehicle	Guaynabo	2020	S					-	Narrative Justification Submitted	Toll Credit	
				т		270,000			270,000	ouztea		
				F		375,000			375,000			
87	Purchase of three (3) Buses Less Than <30' for Expansion of Transit Services to Mamey, Barrio	Guaynabo	2020	S					-	Narrative Justification	Toll Credit	
	Ríos and Hato Nuevo Wards.	ŕ		т		375,000			375,000	Submitted		
				F		60,331		-	60,331			Carryover Funds \$8,000 FY
88	Maintenance Expenses	Gurabo	2015	S				-	-	Narrative Justification Submitted	Toll Credit	2015 & \$9,000 FY 2016 in Carryover FY17\$10,000, FY18
				Т	-	60,331		-	60,331			\$11,000, FY19 \$11,110
				F		265,716		-	265,716			
89	Provision for paratransit service	Gurabo	2015	S				-	-	Narrative Justification Submitted	Toll Credit	Carryover FY17 \$65,933 and FY18 \$65,933 FY19 \$65,598
				Т	-	265,716		-	265,716			, , , , , , , , , , , , , , , , , , , ,
				F		96,000		-	96,000			
90	Design Improvements to Sidewalks on Fixed Trolley Route	Gurabo	2018	S	-			-	-	Narrative Justification Submitted	Toll Credit	Carryover FY2019
	, 			Т		96,000		-	96,000	_		

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FISCAL YEARS 2019 - 2022 AMENDMENT #1

Num.	5307: SAN JUAN URBANIZED AREA (SJUA) Description	Grantee	Year		Annual Element		Three Years Progran	1	Total	Project Justification	Source of Local	Remarks	
	2.200, 1.00	0.000	Apportioned		2019	2020	2021	2022	Est. Cost	,	Funds		
				F		40,800		-	40,800				
91	Design, Environmental Compliance and	Gurabo	2018	S	-			-	-	Narrative Justification	Toll Credit	Carryover FY2019	
	Construction of Paseo Lineal at Jaguas Ward			Т		40,800		_	40,800	Submitted			
				F		30,000			30,000				
92	Acquisition and Installation of Security Cameras	Gurabo	2019	S		30,000			-	Narrative Justification	Toll Credit	Carryover FY19	
32	System for the Publico Terminal	Gurabo	2013	T		30,000			30,000	Submitted	Ton create	carryoverriza	
				F		30,000							
			2020	\vdash			62,000		62,000	Narrative Justification			
93	Construction of Bus Stop with Solar System	Gurabo	2020	S					-	Submitted	Toll Credit		
				T			62,000		62,000				
				F		35,000			35,000	Narrative Justification			
94	Acquisition of Trash Can for Bus Stop	Gurabo	2020	S					-	Submitted	Toll Credit		
				Т		35,000			35,000				
				F		406,250			406,250	Narrative Justification			
95	Operational Assistance for ADA Paratransit	Gurabo	2020	s					-	Submitted	Toll Credit		
				Т		406,250			406,250				
				F		62,500			62,500				
96	Maintenance for Fixed Route	Gurabo	2020	s					-	Narrative Justification Submitted	Toll Credit		
				Т		62,500			62,500	Justineed			
				F		6,250			6,250				
97	Drug and Alcohol Test	Gurabo	2020	s					-	Narrative Justification Submitted	Toll Credit		
				т		6,250			6,250	Submitted			
				F		265,450	45,905	46,364	357,719			Carryover Funds \$135,000 FY 2015 & \$40,000 FY 2016. FY 2015 in Application under FTA Consideration TrAMS # 5567-2017-1 FY17 \$45,000	
	Danisation Marinton and Control for District			S	_	-	-		-	Name to a la catalista de la c			
98	Preventive Maintenance Cost for Público Terminals	Humacao	2015							Narrative Justification Submitted	Toll Credit		
				T	-	265,450	45,905	46,364	357,719				
				F		192,108	57,236	57,808	307,152			C	
				S	-				-			Carryover Funds \$23,400 for FY 2013, \$1,400 for FY 2014	
										Narrative Justification		& \$53,970 FY 2016. FY 2013	
99	Preventive Maintenance Cost for Transit Fleet	Humacao	2013							Submitted	Toll Credit	& 2014 in Application under FTA Consideration TrAMS #	
				Т	-	192,108	57,236	57,808	307,152			5567-2017-1 FY17 & FY2020	
												\$56,669	
				F		425,850	86,709	87,576	600,135				
				5	_	,	20,: 20	0.,0.0	-	1		Carryover Funds \$80,000 for FY 2013, \$90,000 FY 2014 &	
100	Provision of Paratransit Services in Accordance		2012	_			Narrative Justific	Narrative Justification	T-11 C 414	\$85,000 FY 2016. FY 2013 &			
100	with ADA Regulations	Humacao	2013	_		425.050	06.700	07.576	500 405	Submitted	Toll Credit	2014 in Application under	
				1	-	425,850	86,709	87,576	600,135			FTA Consideration TrAMS # 5567-2017-1; FY17 \$85,000	
											 		
				F		144,000	-	-	144,000			Carryover Funds FY 2013 in	
101	Replacement of Twelve (12) Bus Passenger	Humacao	2013	S	-		-	-	-	Narrative Justification	Toll Credit	Application under FTA	
101	Shelter for Existing Trolley Route	Tumacao	2013	Т	-	144,000	-	-	144,000	Submitted	TOIL CIEUIL	Consideration TrAMS # 5567- 2017-1	

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022 AMENDMENT #1

Num.	5307: SAN JUAN URBANIZED AREA (SJUA) Description	Grantee	Year		Annual Element		Three Years Progran	n	Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost		Toll Credit Toll Credit	
				F		8,640	-	-	8,640			
				S	_	·	_	_	-			Carryover Funds FY 2014 in
102	Installation of 36 Bus Stops for New Trolley Routes	Humacao	2014	т	-	8,640	-	-	8,640	Narrative Justification Submitted	Toll Credit	Application under FTA Consideration TrAMS # 5567- 2017-1
				F			14,728	-	14,728			
				S			-	-	-]		
103	Purchase of Computer Equipment and Radio Communication System	Humacao	2018	Т			14,728	-	14,728	Narrative Justification Submitted	Toll Credit	Carryover FY18
				F			1,760	-	1,760			
104	Purchase of Equipment for Municipal Transit Garage	Humacao	2018	S			-	-	-	Narrative Justification Submitted	Toll Credit	Carryover FY18
	Garage			Т	-		1,760	-	1,760	Submitted		
				F		2,820	1,410	1,410	5,640			
105	Drugs and Alcohol Test and Physical Examination for SITRAH Drivers	Humacao	2019	S					-	Narrative Justification Submitted	Toll Credit	Carryover FY19 \$1,410
	IOI SITTATI BINCIS			Т		2,820	1,410	1,410	5,640	Submitted		
				F		153,124			153,124		Toll Credit	Carryover FY17 \$53,161, FY18 \$33,628 FY19 \$52,436
106	Preventive Maintenance Cost for Nine (9) Vehicles	Juncos	2014	S	-				-	Narrative Justification Submitted		
				Т	-	153,124			153,124			,
				F		264,577		-	264,577		1	Carryover funds for FY17 \$65,650, FY18 \$65,650 &
107	Provision of Paratransit Services in Accordance with ADA Regulations	Juncos	2015	S	-			-	-	Narrative Justification Submitted	Toll Credit	
	Ü			Т		264,577		-	264,577			FY19 \$63,370
	Durchase of Equipment for Municipal Transit			F		20,000	-	-	20,000	Narrativa lustification		Carryover Funds FY 2013 in Application under FTA
108	Purchase of Equipment for Municipal Transit Garage	Juncos	2013	S	-		-	-	-	Narrative Justification Submitted	Toll Credit	Consideration TrAMS # 3050-
				Т	-	20,000	-	-	20,000			2016-1
				F			320,000	-	320,000			
109	Replacement of Two(2) 30 Ft vehicles	Juncos	2018	S			-	-	-	Narrative Justification Submitted	Toll Credit	Carryover Funds FY 2018 \$320,000
				Т	-		320,000	ē	320,000	Submitteu		\$320,000
	Reconstruction of sidewalks, curbs and gutters			F		725,000			725,000			
110	along main transit routes to acces transit stops,	Juncos	2019	S					-	Narrative Justification Submitted	Toll Credit	Carryover Funds FY2019 \$362,500, FY 2020 \$362,500
	including engineering and supervision.			Т		725,000			725,000	Submitted		\$502,500, F1 2020 \$502,500
	Reconstruction of sidewalks, curbs and gutters			F		304,921			304,921		Toll Credit	
111	along main transit routes to acces transit stops,	Juncos	2020	s					-	Narrative Justification Submitted		
	including engineering and supervision.(Phase 3)			Т		304,921			304,921			
				F		16,000			16,000	Narrative Justification		
112	Employee Trainings	Juncos	2020	S					-	Submitted	Toll Credits	
			ĺ	т		16,000			16,000			

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022 AMENDMENT #1

Num.	Description	Grantee	Year		Annual Element	Т	hree Years Progran	n	Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost	,	Funds	
				F		120,000			120,000			
	Engineering, Design and Environmental			S					-	Narrative Justification	2	
113	Compliance for the Construction of Maintenance	Las Piedras	2016							Submitted	Toll Credits	Carryover Funds FY16
	Facilities, Phase I			Т		120,000			120,000			
				Н								
				F		284,000		-	284,000	Narrative Justification		
114	Construction of Maintenance Facilities, Phase II	Las Piedras	2018	S				-	-	Submitted	Toll Credits	Carryover FY18
				Т		284,000		-	284,000			
	Provision of Paratransit Services in Accordance			F		123,764	61,882		185,646	Narrative Justification		FY18 \$61,882 & FY19
115	with ADA Regulations	Manatí	2017	S	÷				-	Submitted	Toll Credits	\$61,882 Application 1906- 2019-1
				T	-	123,764	61,882		185,646			2019-1
				F		66,812	33,406		100,218			FY 18 \$33,406 & FY19
116	Preventive Maintenance Cost for Transit Fleet	Manatí	2017	S	-				-	Narrative Justification Submitted Toll Credits	Toll Credits	\$33,406 Application 1906-
				Т	=	66,812	33,406		100,218			2019-1.
				F		-	218,400	-	218,400			Subject to complete Grant in TRAMs. Carryover FY2018
117	Environmental Study, Design and Construction of	Manatí	2017	S	-	-		-	-	Narrative Justification	Toll Credits	
117	Transfer Station and Maintenance Garage			Т	-	-	218,400	-	218,400	Submitted	Ton credits	
	Additional Funds for the Acquisition of Land for			F			146,400	-	146,400			
118	the Construction of Transfer Station and	Manatí	2018	S	-			-	-	Narrative Justification Submitted	Toll Credits	Carryover FY18
	Maintenance Garage			Т	-		146,400	-	146,400	Submitted		
				F				5,700,000	5,700,000			FY2023 \$5,700,000
119	Replacement of buses for the fixed route fleet	MBA	2018	S					-	Narrative Justification Submitted	Toll Credits	
				Т				5,700,000	5,700,000			
				F		12,000,000	12,000,000	-	24,000,000			
120	Preventive Maintenance for the Fixed Route and Paratransit Fleet	MBA	2018	S					-	Narrative Justification Submitted	Toll Credits	Carryover FY2018 \$12,000,000
	raidualisit lieet			Т		12,000,000	12,000,000	-	24,000,000	Submitted		312,000,000
				F			100,000	-	100,000			
121	Project Administration	MBA	2019	S					-	Narrative Justification	Toll Credits	Carryover FY19 \$100,000
	·			Т	-		100,000	-	100,000	Submitted		·
				F		500,000	500,000	-	1,000,000			
122	Replacement of twelve (12) pararansit unit	MBA	2019	S		000,000			-	Narrative Justification Submitted	Toll Credits	Carryover F2019 \$500,000
				Т		500,000	500,000	_	1,000,000	Submitted		
				F		813,210	-		813,210			
				5		515,210				1		Carryover FY2019
123	Improvements of the Public Transportation Terminal	Morovis	2019	H						Narrative Justification Submitted	Toll Credits	
	· · · · · · · · · · · · · · · · · · ·			Т		813 210	-	-	813,210	Sasimees		
						813,210						

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022 AMENDMENT #1

Num.	Description	Grantee	Year		Annual Element	7	hree Years Progran	n	Total	Project Justification	Source of Local	Remarks
	·		Apportioned		2019	2020	2021	2022	Est. Cost	·	Funds	
				F		160,000			160,000			
	Acquisition of two (2) buses- 11 passengers for			S					-	Narrative Justification		. 5140
124	fixed routes	Naranjito	2019							Submitted	Toll Credits	Carryover FY19
				Т		160,000			160,000			
	Improvements to existing Ignacio Morales			F		86,948			86,948			
	Acosta Street (sidewalks and pedestrian			S		80,548			80,548	Narrative Justification		
125	walkway) for Full Street Concept to Connect with the Collective Transportation Terminal of	Naranjito	2020	H						Submitted	Toll Credits	
	the Municipality of Naranjito (Phase 1 of 2)			Т		86,948			86,948			
	Improvements to existing Ignacio Morales			F			884,041		884,041			
	Acosta Street (sidewalks and pedestrian			s					-	Narrative Justification		
126	walkway) for Full Street Concept to Connect with the Collective Transportation Terminal of	Naranjito	2020							Submitted	Toll Credits	
	the Municipality of Naranjito (Phase 2 of 2)			Т			884,041		884,041			
				F		15,000,000	9,500,000		24,500,000			
				S		.,,	3,300,000		-			Lapsing Funds FY2015.
127	Preventive Maintenance Cost for Tren Urbano	PRHTA/ATI-TU	2016							Narrative Justification	Toll Credits	Transfer Funds for AUA 5307 \$324,649
				_		15,000,000			24,500,000	Submitted		
				1 1		13,000,000	9,500,000		2 1,500,000			
				F			3,300,000	8,000,000	8,000,000			
		PRHTA/ATI-TU		s				0,000,000	-			
128	Heavy Preventive Maintenance (HPM) 720 for Tren Urbano		2020	Ť						Narrative Justification Submitted	Toll Credits	FY2023 \$8,000,000, FY2024 \$8,000,000 FY25 \$8,000,000
				т					8,000,000			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
								8,000,000				
				F		1,500,000		-	1,500,000	ļ		
129	Technical Oversight for TU Operator	PRHTA/ATI-TU	2020	S	-	-	-	-	-	Narrative Justification Submitted	Toll Credits	
				т	-	1,500,000	-	-	1,500,000	Submitted		
				F			1,500,000	-	1,500,000			
130	Bridge Inspection	PRHTA/ATI-TU	2020	s	-	-		-	-	Narrative Justification Submitted	Toll Credits	
				Т	-		1,500,000	-	1,500,000			
	Design and Engineering Integración de Sistema			F		1,000,000			1,000,000			
131	de Autobuses de Transporte Colectivo (BRT) PR	PRHTA	2020	s					-		Toll Credits	
	52-PR 18.			Т		1,000,000			1,000,000			
	Construction Integración de Sistema de			F				12,600,000	12,600,000		Toll Credits	
132	Autobuses de Transporte Colectivo (BRT) PR 52-	PRHTA	2020	s					-			
	PR 18.			Т				12,600,000	12,600,000	1		
				F		1,500,000	-	-	1,500,000	Narrative Justification	Toll Credits	Carryover FY2017
133	Funds for Vessel Parts, Equipment and	PRHTA/ATM	2017	S	-		-	-	-			
	Drydocking			Т	-	1,500,000	-	-	1,500,000	Submitted		
	I .	I		ن		,,		l .	-,,-00	1		1

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022 AMENDMENT #1

Num.	Description	Grantee	Year		Annual Element	Т	hree Years Progran	n	Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost	•	Funds	
				F			800,000	-	800,000			
134	Surveillance and Security System for Terminal and Vessels	PRHTA/ATM	2017	S	-			-	-	Narrative Justification Submitted	Toll Credits	Carryover FY2017
	VESSEIS			Т	-	-	800,000	-	800,000	Submitted		
				F		1,500,000			1,500,000			
135	Preventive Maintenance and Related Material Cost	PRHTA/ATM	2017	S	-		-	-	-	Narrative Justification Submitted	Toll Credits	Carryover FY2017
	2031			Т	-	1,500,000	-	-	1,500,000	Submitted		
				F			480,000	-	480,000			
136	Improvement to San Juan Maintenance Base	PRHTA/ATM	2017	S	-			-	-	Narrative Justification Submitted	Toll Credits	Carryover FY2017
				Т	-		480,000	-	480,000	Submitted		
	Acquisition of Travelyft for Isla Grande			F		3,996,110	-	-	3,996,110			
137	Maintenance Base for the ATM System	PRHTA/ATM	2017	S	-		-	-	-	Narrative Justification Submitted	Toll Credits	Carryover FY2017
				Т	-	3,996,110	-	-	3,996,110	Submitted		
				F		40,000	-	-	40,000			
420	0 1 (7 (0)0:1 7 1	Con luna	2013	S			-	-	-	Narrative Justification	T 0 11	Carryover Funds FY 2013 in
138	Purchase of Two (2) Pick Up Truck	San Juan	2013							Submitted	Toll Credits	Application 1886-2019-4
				Т		40,000	-	-	40,000			
				F		80	-	-	80		tion Toll Credits	
139	Drug and Alcohol Test	Salinas	2020	s			-	-	-	Narrative Justification Submitted		
				Т		80	-	-	80	Submitted		
				F		650,000	-	-	650,000			
140	Acquisition of Vehicles to Improve Public Transportation Services	San Juan	2017	S			-	-	-	Narrative Justification Submitted	Toll Credits Requested	Carryover Funds FY17 Application 1886-2019-4
				Т		650,000	-	=	650,000			
				F		300,000	-	-	300,000		Toll Credits	Carryover Funds FY 2014 in
141	Improvements to the Juan Palerm (East	San Juan	2014	S	-		-	-	-	Narrative Justification	Requested by	
	Terminal) Público Vehicles Terminal			Т		300,000	1	=	300,000	Submitted	Municipality	Application 1886-2019-1
				F		1,746,327	591,837	597,755	2,935,919			Application under FTA
142	Preventive Maintenance for Red Conecta	San Juan	2016	S	-				-	Narrative Justification	Toll Credits Requested by	Consideration TrAMS # 1886 2019-3 FY14 to FY16
	receive mantenance to the contecto	Sunsaan	2010	т	-	1,746,327	591,837	597,755	2,935,919	Submitted	Municipality	\$718,528. Carryover FY2017 \$441,822.
				F		800,000	-	-	800,000			
				S	-		-	-	-		Toll Credits	Carryover Funds \$800,000 FY
143	Replacement of four (4) trolley buses	San Juan	2015	т		800,000	=	-	800,000	Narrative Justification Submitted	Requested by Municipality	2015 in Application under FTA Consideration TrAMS # 1886-2019-4
				F		3,200,000	_	_	3,200,000			
				S		3,200,000	-	-	3,200,000			Carryover Funds \$3,200,000
				3			-	-	-	Narrative Justification	Certification	FY 2016 in Application under FTA Consideration TrAMS #
144	Construction of Paseo Lineal Miramar-Condado	San Juan	2016	Т		3,200,000	-	-	3,200,000	Submitted	Prepared by the Municipality	FTA Consideration TrAMS # 1886-2016-1. Associated Transit Improvements- Bicycle paths

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022

AMENDMENT #1

Num.	5307: SAN JUAN URBANIZED AREA (SJUA) Description	Grantee	Year		Annual Element	1	hree Years Progran	1	Total	Project Justification	Source of Local	Remarks
	Description.	Granice	Apportioned		2019	2020	2021	2022	Est. Cost	,	Funds	
				F		388,126			388,126			
145	Reconstruction of selected sidewalks within	San Juan	2019	S					-	Narrative Justification	Toll Credit	Carryover funds FY19
145	walking distance (0.5 miles) of transit stops in the main urban areas of San Juan.	Sali Judii	2019	Т		388,126			388,126	Submitted	Toll Credit	Application 1886-2016-1
				F		218,399		_	218,399			FY 17 \$72,107, FY18 \$72,
146	Provision of Paratransit Services in Accordance	San Lorenzo	2015	S				_	_	Narrative Justification	Toll Credit	721 & FY2020 \$73,571; FY
	with ADA Regulations			Т	-	218,399		-	218,399	Submitted		2019 \$72,107 Application 5874-2019-1
				F		120,000		-	120,000			
147	Preventive Maintenance Cost for Transit Fleet	San Lorenzo	2020	S				-	-	Narrative Justification	Toll Credit	
				Т	-	120,000		-	120,000	Submitted		
	Acquisition and Installation of a Virtual Camera			F		231,200	-	-	231,200			
148	System for the security in the Public	San Lorenzo	2017	S	-		-	-	-	Narrative Justification Submitted	Toll Credit	Carryover FY17 \$231,200 Application 5874-2019-1
	Transportation Routes Stop Sites			Т	-	231,200	-	-	231,200	Submitted		
				F		135,360	-	-	135,360			
	Purchase & Installation of Stop and Street Signs			S	-		-	-	-	Narrative Justification	T 0 11	Carryover FY17 \$135,360 Application 5874-2019-1
149	for the three (3) Public Transportation Routes	San Lorenzo	2017	Т	-	135,360	-	-	135,360	Submitted	Toll Credit	
				F		48,000	-	-	48,000			
	Purchase & Installation of Fifteen (15) Shelters	Can Laure		S			-	-	-	Narrative Justification		Carryover FY17 \$48,000
150	for the Public Transportation Route	San Lorenzo	2017	Т	-	48,000	-	-	48,000	Submitted	Toll Credit	Application 5874-2019-1
				F		453,636		_	453,636			Carryover FY2018 \$453,636
454	Construction Ramps and Reconstruction	C !	2010	S		155,650		-	-	Narrative Justification	T-11 C dia	
151	Sidewalks along Trolley Route	San Lorenzo	2018	Т		453,636		-	453,636	Submitted	Toll Credit	Application 5874-2019-1
				F		478,167	100,582		578,749			Carryover Funds \$91,179
152	Preventive Maintenance Cost for Transit Fleet	Toa Baja	2015	S	-				-	Narrative Justification	Toll Credits	FY15, \$91,179 FY16, \$93,264 FY17, \$98,600 FY18 &
132	Treventive Maintenance cost for Harist Freet	100 00,0	2013	Т	-	478,167	100,582	-	578,749	Submitted	Ton credits	\$99,586 FY19 Application 5874-2016-1
				F		12,200	-	-	12,200			Carryover Funds \$12,200 FY
153	Radios Communication Units Five (5)	Toa Baja	2015	S	-		-	-	-	Narrative Justification Submitted	Toll Credits	2015 Application 5874-2016-
				Т		12,200	-	-	12,200	Submitted		1
				F		38,720	-	-	38,720			
154	Installation of four (4) Bus Shelter for the New	Toa Baja	2015	S	-		÷	-	-	Narrative Justification	Toll Credits	Carryover Funds \$38,720 FY
134	Routes Candelaria Arenas and Pájaros Ward	I Ud Dajd	2013	Т		38,720	=	-	38,720	Submitted	roii creaits	2016 Application 5974-2016- 1
				F		24,000	-	-	24,000		ĺ	Carryover Funds \$24,000 FY
155	One (1) support vehicle for oversight and support	Toa Baja	2015	S	-		-	-	-	Narrative Justification Submitted	Toll Credits	2015 in Application under
	the Transit System			Т		24,000	-	-	24,000	Submitted		FTA Consideration TrAMS # 5415-2016-1

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022

AMENDMENT #1

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

Num.	5307: SAN JUAN URBANIZED AREA (SJUA) Description	Grantee	Year		Annual Element	Т	hree Years Progran	1	Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost	•	Funds	
				F		815,433	231,045	233,355	1,279,833			
	Provision of Paratransit Sevices in Accordance			S	-				ī	Narrative Justification		Application 5415-2016-1
156	with ADA Regulations	Toa Baja	2015	Т	-	815,433	231,045	233,355	1,279,833	Submitted	Toll Credits	FY15 \$225,000, FY16 \$225,115 & FY17 \$283,230.
				F		542,010	-	-	542,010			C 5 1 6274 005 5V
				S	-		-	-	-			Carryover Funds \$271,005 FY 2015 & \$271,005 FY 2016.
157	Reconstruction for the sidewalks and handicap ramps for East route- Two (2) Phases.	Toa Baja	2015	Т		542,010	-	-	542,010	Narrative Justification Submitted	Toll Credits	FY 2015 in Application under FTA Consideration TrAMS # 5415-2016-1 Associated Transit Improvements
				F		336,000	-	-	336,000			
158	Purchase of three (3) Cutaway <30 ft. 24 passenger buses for New Routes Candelaria	Toa Baja	2016	S	-		-	-	-	Narrative Justification	Toll Credits	Carryover Funds \$336,000 FY 2016 Application 5415-2016-
	Arena and Pájaros Ward			Т		336,000	-	-	336,000	Submitted		1
				F		280,000	-		280,000			
	Purchase of two (2) Cutaway 30 ft. 24 passenger			S	-	-	-		-	Narrative Justification		Carryover Funds \$280,000 FY
159	buses for New Routes to Tren Urbano	Toa Baja	2015	Т		280,000	1	-	280,000	Submitted	Toll Credits	2016 Application 5415-2016- 1
				F		128,000	-	-	128,000			
160	Purchase of two (2) Paratransit Minibus to meet additional ADA demand	Toa Baja	2017	S	-	-	-	-	-	Narrative Justification Submitted	Toll Credits	Carryover FY17 Applicatio 5415-2016-1
				Т		128,000	-	-	128,000			0.20 2.20 2
				F		256,000	288,000	-	544,000			Carryover Funds \$128,000 FY
161	Replacement of one (1) Trolley damaged, two (2) Paratransit Minibuses and two (2) Trolley	Toa Baja	2015	S	-	-		-	·	Narrative Justification Submitted	Toll Credits	2015 & \$128,000 FY 2016
	, ,			Т		256,000	288,000	-	544,000			Application 5415-2016-1
	Description and associate of Dública Tanasiani et			F		650,000			650,000	Nitiv- lootifiti		
162	Renovation and repair of Público Terminal at Pueblo Ward	Trujillo Alto	2015	S					-	Narrative Justification Submitted	Toll Credits	
				T		650,000			650,000			
				F		106,030	53,811		159,841			
163	Preventive Maintenance for Transit Buses, Facilities and ADA Complementary Paratransit	Vega Alta	2015	S	-			-	-	Narrative Justification	Toll Credits	Carryover FY2018 \$52,751 FY2019 \$53,279 in
	activities			Т	-	106,030	53,811	1	159,841	Submitted		Application 5462-2020-1
				F		56,500		ı	56,500			
164	Preventive Maintenance for Public Transportation Terminal	Vega Alta	2020	S	-			-	-	Narrative Justification Submitted	Toll Credits	
				Т	-	56,500		1	56,500			
	Constituted Assistance for ADA Consti			F		143,135			143,135	Nametica localifica		Carryover Funds FY2017
165	Operational Assistance for ADA Complementary Paratransit Activities	Vega Alta	2015	S					-	Narrative Justification Submitted	Toll Credits	\$47,394, FY 2018 \$47,394 &
				Т	-	143,135		-	143,135			FY2019 \$48,347.
		<u>.</u>		F		233,000	220,300	231,900	685,200	Narrativo lustification		Carryover FY18 \$76,690,
166	Preventive Maintenance Cost for Transit Fleet	Vega Baja	2015	S	-				-	Narrative Justification Submitted	Toll Credits	FY19 \$77,730 & FY2020 \$78,507
				T	-	233,000	220,300	231,900	685,200			/۵٫۵۱
	Design of bus shelter, sidewalks, ramps and			F		10,150		-	-	10,150 - Narrative Justification Toll Credit: Submitted Toll		1
167	curbs.	Vega Baja	2020	S	-			-			Toll Credits	
			ĺ	Т	-	10,150		-	10,150			

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022 AMENDMENT #1

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

Num.	Description	Grantee	Year		Annual Element		Three Years Progran		Total	Project Justification	Source of Local	Remarks
	·		Apportioned		2019	2020	2021	2022	Est. Cost		Funds	
				F		92,200		-	92,200			
168	Trolley Garage Expansion and Improvements	Vega Baja	2020	s	-			-	-	Narrative Justification Submitted	Toll Credits	
				т	-	92,200		-	92,200	Submitted		
				F		36,000		-	36,000			
169	Bus Fleet Major Repairs	Vega Baja	2020	s	-			-	-	Narrative Justification Submitted	Toll Credits	
				т	-	36,000		-	36,000	Submitted		
				F		155,000	159,000	167,000	481,000			
170	Operation of Paratransit System in Compliance with ADA regulations	Vega Baja	2017	S			,	,	-	Narrative Justification Submitted	Toll Credits	
	With ADA regulations			Т	-	155,000	159,000	167,000	481,000	Submitted		
				F		280,000	-	-	280,000			Carryover Funds FY 2014 in
171	Acquisition of Two (2) Cutaway Bus (18-20	Vega Baja	2015	S			-	-	-	Narrative Justification	Toll Credits	Application under FTA
	Passenger Capacity) for Replacement			Т		280,000	-	_	280,000	Submitted		Consideration TrAMS # 541 2016-1
				F		320,000		-	320,000			
172	Improvements to Access - Bus shelters on Fixed	Vega Baja	2018	S				-	-	Narrative Justification	Toll Credits	Carryover FY 19 Application
	Routes Services (20 stops)			Т		320,000		-	320,000	Submitted		5414-2019-5
				F		24,000	-	_	24,000			
173	Signage for Bus Stops, Route Information and	Vega Baja	2018	S			-	-	-	Narrative Justification	Toll Credits	Carryover FY 19 Application
	Cross Walks on Fixed Routes			Т		24,000	-	-	24,000	Submitted		5414-2019-5
				F		20,850			20,850			
174	Crosswalks pavement marking for access bus stops on the fixed route #2	Vega Baja	2019	S					-	Narrative Justification Submitted	Toll Credits	Carryover FY2019 \$20,850
	stops on the fixed route #2			Т		20,850			20,850	Submitted		
				F		14,490			14,490			
175	Acquisition of bikes racks for main bus stops on the Fixed route #2	Vega Baja	2019	S					-	Narrative Justification Submitted	Toll Credits	Carryover FY2019 \$14,490
	tile Fixed Toute #2			Т		14,490			14,490	Submitted		
				F		9,600			9,600			
176	Security systems for two (2) main terminals and fleet tracking devices	Vega Baja	2019	S					-	Narrative Justification Submitted	Toll Credits	Carryover FY2019 \$9,600
	neet tracking devices			Т		9,600			9,600	Submitted		
				F		452,200			452,200			
177	Improvements to access bus shelters on the fixed route #3	Vega Baja	2019	S					-	Narrative Justification Submitted	Toll Credits	Carryover FY2019 \$452,20
	Toute #3			Т		452,200			452,200	Submitted		
				F		8,000			8,000			
178	Paint and Body Works of three (3) buses	Vega Baja	2019	S					-	Narrative Justification Submitted	Toll Credits	Transferred vehicles from PRHTA
				Т		8,000			8,000	Submitted		FNITA
				F	-	10,000	10,000	10,000	30,000			
179	Preventive Maintenance	Yabucoa	2018	S					-	Narrative Justification Submitted	Toll Credits	
				Т	=	10,000	10,000	10,000	30,000	Jubilitteu		
				F		700,000			700,000			
180	Design and Engineering for the construction of downtown center of transportation terminal	Yabucoa	2019	S					-		Toll Credits	Carryover FY19
	downtown tenter of transportation terminal			Т		700,000			700,000	Submitted		
												·

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022

AMENDEMENT #1

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

Num.	Description	Grantee	Year		Annual Element	Т	hree Years Program		Total	Project Justification	Source of Local	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost		Funds	
	Acquisition and Installation of Signage and			F				900,000	900,000			
181	Electronic Programming System along Trolley	Yabucoa	2020	s					-	Narrative Justification Submitted	Toll Credits	
	Route Street & Stops			Т				900,000	900,000			
				F			2,000,000		2,000,000			
182	Construction of Downtown Center of Transportation Terminal	Yabucoa	2019	S					-	Narrative Justification Submitted	Toll Credits	
				Т			2,000,000		2,000,000			
	Acquisition of three (3) 30 feet Low Rider Buses			F				1,200,000	1,200,000			
183	for the replacement of two (2) mini buses and	Yabucoa	2020	s					-	Narrative Justification Submitted	Toll Credits	
	one (1) trolley			Т				1,200,000	1,200,000			
		Total Federal F	unds:		-	68,955,310	40,086,190	30,268,112	139,309,612			
		Total State or L	ocal Funds:		-	-	-	-	-			
		Total:			_	68,955,310	40,086,190	30,268,112	139,309,612	1		

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- Reprogrammed Funds

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

AMENDMENT #1

SECTION 5307: REPROGRAMMING FUNDS SAN JUAN URBANIZED AREA

Num.	Description	Grantee	Year	Α	nnual Element	Thre	ee Years Progra	m	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost			
				F		18,665			18,665			
	Employee Education		2020	S						Narrrative Justification	- " - "·	Project will be using Grants
1	Training for Security and Emergency	Guaynabo	2020	т		18,665			18,665	Submitted	Toll Credit	FY15 PR-90XP52
				F		27,048			27,048			
2	Employee Uniforms	Guaynabo	2020	S						Narrrative Justification	Toll Credit	Project will be using Grants
		-		Т		27,048			27,048	Submitted		FY15 PR-90XP52
				F		43,910			43,910			
3	Paint and Body Works Vehicles Fleet	Guaynabo	2020	S						Narrrative Justification Submitted	Toll Credit	Project will be using Grants FY15 PR-90XP52
				Т		43,910			43,910			
	Purchase of three (3) Low			F		986,524			986,524			B
4	Floor Transit Buses for the Public Transportation	Carolina	2020	S					-	Narrrative Justification Submitted	Toll Credit	Project will be using Grants FY 2006 PR-90-X231
	System			T		986,524	-		986,524			
	Dahahilitatian of Can Israe			F		68,000,000			68,000,000			Federal Funds will be
5	Rehabilitation of San Juan Pier for the Port Authority	PRPA	2020	S					-		Toll Credit	requested to competitive
	•			Т		68,000,000			68,000,000			funding.
		Total Federa	ıl Funds:		-	69,076,147	-	-	69,076,147			
			or Local Funds:		-	-	-	-	-			
		Total			-	69,076,147	-	-	69,076,147			

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

AMENDMENT #1

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

Num.	Description	Grantee	Year	Ar	nnual Element	Thre	ee Years Progra	m	Total	Project Justification	Source of Local Funds	Remarks
	•		Apportioned		2019	2020	2021	2022	Est. Cost	,		
				F		3,371,330			3,371,330			0 5 1 44 554 054 54
1	Operating Assistance Special Rule	PRHTA/ATI	2014	S	-	3,371,330	-	-	3,371,330			Carryover Funds \$1,661,361 FY 2015 & \$1,709,969 FY 2016
				Т		6,742,660	-	-	6,742,660			
				F		3,209,643	2,624,242		5,833,885			
2	Operating Assistance Special Rule	MBA	2017	S	=	3,209,643	2,624,242	-	5,833,885			Carryover Funds FY17 \$3,209,643
2	Operating Assistance Special Nule	WIDA	2017	т		6,419,286	5,248,484	-	11,667,770			& FY18 \$2,624,242
				F		211,117	197,263		408,380			
2	Operation Assistance Cassial Bula	Bayamón	2019	S	-	211,117	197,263	-	408,380			Carryover Funds FY 2019
3	Operating Assistance Special Rule	Бауаппоп	2019	Т		422,234	394,526	-	816,760			Carryover Funds FY 2019
				F		179,974	181,682	208,342	569,998			
	Out and the Australian County I Bullo	Carrian	2017	S	=	179,974	181,682	208,342	569,998			Carryover Funds FY17 \$179,974,
4	Operating Assistance Special Rule	Caguas	2017	Т	ı	359,948	363,364	416,684	1,139,996			FY18 \$181,682 & FY19 \$208,342
				F		931,169			931,169			
5	Operating Assistance Special Rule	Carolina	2018	S		931,169	-	1	931,169			Carryover Funds FY 18 \$483,448 & FY19 \$447,721
				Т	-	1,862,338	-	-	1,862,338			,
				F		175,609			175,609			
6	Operating Assistance Special Bule	Cayey	2016	S		175,609	-	-	175,609			Carryover Funds FY16 \$53,114,
6	Operating Assistance Special Rule	Cayey	2016	Т	1	351,218	1	-	351,218			FY18 \$56,468 & FY19 \$66,027
				F		54,132			54,132			
7	Operating Assistance Special Rule	Cidra	2016	S		54,132	-	1	54,132			Carryover Funds \$ 54,132 FY 2016.
				Т	-	108,264	-	-	108,264			

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022

AMENDMENT #1

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

Num.	Description	Grantee	Year	Α	nnual Element	Thr	ee Years Progra	ım	Total	Project Justification	Source of Local Funds	Remarks
	•		Apportioned		2019	2020	2021	2022	Est. Cost			
				F		184,693			184,693			
				S	-	184,693	-	-	184,693			Carryover Funds FY17 Partial
8	Operating Assistance Special Rule	Dorado	2015	Т	-	369,386	-	-	369,386			Allocation \$31,840, FY18 \$62,472 & FY19 \$90,281.
				F		656,251			656,251			
			2010	S	-	656,251	-	-	656,251			Carryover Funds FY 18 \$318,989 in
9	Operating Assistance Special Rule	Guaynabo	2018	Т	-	1,312,502	-	-	1,312,502			Application 1905-2020-1. Carryover Funds FY19 \$337,262
				F		36,884			36,884			
10	Operating Assistance Special Rule	Gurabo	2015	S	-	36,884	-	-	36,884			Carryover Funds \$10,954 FY 2015 & \$20,431 FY 2016
				Т		73,768	-	-	73,768			Q \$20,43111 2010
				F		149,268			149,268			Carryover Funds \$50,026 FY 2014,
11	Operating Assistance Special Rule	Humacao	2014	S		149,268	-	-	149,268			\$47,701 FY 2015 & \$51,541 FY 2014 & 2015 in Application under
	Operating Assistance Special Rule			Т		298,536	-	-	298,536			FTA Consideration TrAMS # 5567- 2016-1
				F		128,558			128,558			
				S	-	128,558	-	-	128,558			Carryover Funds FY18 \$80,258,
12	Operating Assistance Special Rule	Juncos	2018	Т	ı	257,116	=	-	257,116			FY19 \$48,300
				F		42,738			42,738			
				S		42,738	-	-	42,738			
13	Operating Assistance Special Rule	Manatí	2018	Т	-	85,476	-	-	85,476			Carryover Funds FY18 \$42,738
				F		1,707,555			1,707,555			Carryover Funds FY14 \$214,967,
				S		1,707,555	-	-	1,707,555			FY 15 \$227,614, FY16 \$275,947,
14	Operating Assistance Special Rule S.	San Juan	2014	Т	-	3,415,110	-	-	3,415,110			FY17 \$327,747 & FY18 \$324,018 in Application under FTA Consideration TrAMS # 1886-2016- 1. Carryover Funds FY 19 \$337,262

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022 AMENDMENT #1

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

Num.	Description	Grantee	Year	Α	nnual Element	Thre	ee Years Progra	m	Total	Project Justification	Source of Local Funds	Remarks
	•		Apportioned		2019	2020	2021	2022	Est. Cost	•		
				F		140,236			140,236			Carryover Funds FY18 \$45,515 in
15	Operating Assistance Special Rule	San Lorenzo	2018	S		140,236	=	-	140,236			Application under Consideration
				Т		280,472	ē	-	280,472			Trams 5874-2019-1. Carryover Funds FY19 \$96,876.
				F		778,595			778,595			Carryover Funds \$88,397 FY 2015
16	Operating Assistance Special Rule	Toa Baja	2014	S	-	778,595		-	778,595			& \$ 94,721 FY 2016 in Application 5415-2016-1. Carryover funds FY17
				Т	-	1,557,190		-	1,557,190			\$222,857, F18 \$201,628 & F19 \$170,991
				F		111,029			111,029			FY18 \$40,896 & FY19 \$70,133 in
17	Operating Assistance Special Rule	Vega Alta	2018	S	-	111,029	-	-	111,029			application under FTA Consideration. TrAMS # 5462-2020-
				Т	-	222,058	-	-	222,058			1
				F		163,038			163,038			
18	Operating Assistance Special Rule	Vega Baja	2019	S		163,038	-	=	163,038			Carryover Funds FY17, FY18 & FY19
				Т	-	326,076	-	-	326,076			
		Total Federal	Funds:		-	12,231,819	3,003,187	208,342	15,443,348			
		Total State or	Local Funds:		-	12,231,818	3,003,187	208,342	15,443,347			
		Total:			-	24,463,638	6,006,374	416,684	30,886,696			

Government of Puerto Rico

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

Statewide Transportation Improvement Program (STIP)

FEDERAL TRANSIT ADMINISTRATION (FTA)

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

Section 5310

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022 AMENDMENT #1

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

	N 5310: ELDERLY AND PERSONS WITH			_		-	V D		T-4-1	Duning to Investificant	Carrage and Land Front	Dama ada
Num.	Description	Grantee	Year Apportioned	- /	Annual Element 2019	2020 Three	Years Program 2021	2022	Total Est. Cost	Project Justification	Source of Local Funds	Remark
			Apportioned	F	2019	7,500	7,500	7,500	22,500			
1	Preventive Maintenance for three (3) 5310 Transit Fleet for the Municipality	PRHTA	2019	F		7,500	7,500	7,500	22,500	Narrative Justificacion	Toll Credits	
1	of Aibonito	PRHIA	2019	S	-	-	-	-	-	Submitted by the Municipality	Toll Credits	
	or y instance			Τ		7,500	7,500	7,500	22,500	ividincipality		
	Acquisition of one (1) paratransit			F		176,000			176,000	Name di califica di ca		
2	van, 10 passenger and one (1)	PRHTA	2020	s	-	-	-	-	-	Narrative Justificacion Submitted by the	Toll Credits	
	minibus, 16 passenger of Municipality of Barranquitas	TMIIA	2020	т		176,000			176,000	Municipality	ron creates	
				F		28,000			28,000			
	Operating Assistance for the 5310			s	-	-	-	-	-	Narrative Justificacion		
3	for the Municipality of Barranquitas	PRHTA	2020	т		28,000			28,000	Submitted by the Municipality	Toll Credits	
				F		15,596			15,596			
	Preventive Maintenance for four (4)			s	_	.,	_		-	Narrative Justificacion		
4	vans, 11 passenger capacity of	PRHTA	2020	H	_			-	_	Submitted by the	Toll Credits	
	Municipality of Caguas			Т		15,596			15,596	Municipality		
				F		160,000			160,000			
_	Operating Assistance for four (4)		2020	S	-	-	-	-	-	Narrative Justificacion	Toll Credits	
5	vans, 11 passenger capacity of Municipality of Caguas	PRHTA	2020	т		160,000			160,000	Submitted by the Municipality	Toli Credits	
				F		1,738			1,738			
6	Acquisition of four vehicles GPS for Municipality of Caguas	PRHTA	2020	s	-	-	-	-	-	Narrative Justificacion Submitted by the	Toll Credits	
	wantipanty of Cagaas			т		1,738			1,738	Municipality		
				F		35,000			35,000			
	Preventive Maintenance for five (5)			s	-	_	-	-	_	Narrative Justificacion		
7	5310 vehicles fleet for Municipality of Canóvanas	PRHTA	2020	т		35,000			35,000	Submitted by the Municipality	Toll Credits	
				F		89,298			89,298			
8	Acquisitions of one (1) paratransit vehicle, 11 passenger capacity for	PRHTA	2020	s	-	-	-	-	-	Narrative Justificacion Submitted by the	Toll Credits	
	Municipalty of Canóvanas.			т		89,298			89,298	Municipality		
			 	F		261,000			261,000			
9	Acquisitions of three (3) paratransit vehicle for 10 passenger capacity for	PRHTA	2020	s	-	-	-	-	-	Narrative Justificacion Submitted by the	Toll Credits	
ľ	Municipalty of Cayey	IMIIA		т		261,000			261,000	Municipality	1011 01 0410	
				F		11,500			11,500	• •		
I	Association of Office Feeduces :			S	_	11,500			11,500	Narrative Justificacion		
10	Acquisition of Offices Equipments for the Municipality of Ciales	PRHTA	2020	1	-	-	-	-	_	Submitted by the	Toll Credits	
	the mane-panty of claics			Т		11,500			11,500	Municipality		
	Preventive Maintenance for three (3)			F		6,000			6,000	Narrative Justificacion		
11	5310 Transit Fleet for the	PRHTA	2020	s	-		-	-	-	Submitted by the	Toll Credits	
	Municipality of Ciales			Т		6,000			6,000	Municipality		
			1	F		80,525	80,525	80,525	241,575			
	 			-	-	53,323	55,323	00,023	-	Narrative Justificacion		
12	Operating Assistance, 5310 Transit Fleet for the Municipality of Ciales	PRHTA	2020	T	-	80,525	80,525	80,525	241,575	Submitted by the Municipality	Toll Credits	FY 2023 (\$80,525)
			1									

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022 AMENDMENT #1

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

Num.	N 5310: ELDERLY AND PERSONS WITH Description	Grantee	Year		Annual Element	Thron	Veers Dressen		Total	Project Justification	Source of Local Funds	Remark
Num.	Description	Grantee	Apportioned	т	2019	2020	Years Program 2021	2022	Est. Cost	Project Justification	Source of Local Funds	Kemark
			Apportioned	1	2015		2021	2022				
	Acquisition of one (1) mini bus for 16			F		89,000			89,000	N		
13	passengers with handicap access (lift) for Ovidio Lamoso Coira/	PRHTA	2020	s	_		_	_		Narrative Justificacion Submitted by the	Toll Credits	
13	Combined Building & Housing	FRITA	2020	Ľ						Municipality	Ton Credits	
	Consultants, Inc (Ciales)			т		89,000			89,000	unicipanty		
				F		15,035			15,035			
	Operation Expenses for Ovidio			S	_	15,035	_		15,035	Narrative Justificacion		
14	Lamoso Coira/ Combined Building &	PRHTA	2020						•	Submitted by the	Toll Credits	
	Housing Consultants, Inc (Ciales)			Т		15,035			15,035	Municipality		
	Preventive Maintenance 5310			F		13,000			13,000	Narrative Justificacion		
15	Transit Fleet for the Municipality of	PRHTA	2020	S	-				-	Submitted by the	Toll Credits	FY 2019 (\$6,250) FY 2020 (\$6,245)
	Corozal			т		13,000	-		13,000	Municipality		
				F		267,500			267,500			
	Acquisitions of two(2) minibuses, 16			s	-	-	-	-	-	Narrative Justificacion		
16	passenger capacity for Municipalty of Naranjito	PRHTA	2020			267 500			257.500	Submitted by the	Toll Credits	
	Naranjito			Т		267,500			267,500	Municipality		
				F		30,000			30,000	Narrative Justificacion		
17	Operating Assistance for 5310 for	PRHTA	2020	Η.		•				Submitted by the	Toll Credits	
1	Municipalty of Salinas	1111114	2020	S	-	-	-	-	-	Municipality	Ton Creates	
				Т		30,000			30,000			
				F		2,000			2,000			
18	Preventive Maintenance for two (2) vehicles 5310 for Municipalty of	PRHTA	2020	S			-	-		Narrative Justificacion Submitted by the	Toll Credits	
18	Salinas	PRHIA	2020							Municipality	Toll Credits	
				Т		2,000			2,000	withincipality		
	A			F		89,000			89,000			
	Acquisition of one (1) mini bus for 16 passengers with handicap access								, , , , , , , , , , , , , , , , , , , ,	Narrative Justificacion		
19	(lift) for Altergarten I Las Teresas/	PRHTA	2020	S	-		-	-		Submitted by the	Toll Credits	
	Combined Building & Housing									Municipality		
	Consultants, Inc (San Juan)			Т		89,000			89,000			
				F		14,900			14,900			
20	Operation Expenses for Altergarten I	PRHTA	2020	S	-		-	-		Narrative Justificacion	T-II Condition	
20	Las Teresas/ Combined Building & Housing Consultants, Inc (San Juan)	PRHIA	2020	т		14,900			14,900	Submitted by the Municipality	Toll Credits	
	mousing consultants, me (our runn)			Ľ		14,500			14,500	withincipality		
	Acquisition of one (1) mini bus for 16			F		89,900			89,900			
	passengers with handicap access			s	-		_	_		Narrative Justificacion		
21	(lift) for Altergarten II Las Teresas/	PRHTA	2020	Ĕ	_		_			Submitted by the	Toll Credits	
	Combined Building & Housing			т		89,900			89,900	Municipality		
	Consultants, Inc (San Juan)											
	Operation Expenses for Altergarten			F		15,000			15,000	Narrative Justificacion		
22	II Las Teresas/ Combined Building &	PRHTA	2020	S	-		-	-		Submitted by the	Toll Credits	
	Housing Consultants, Inc (San Juan)			т		15,000			15,000	Municipality		
				ļ		·			·			
	Acquisition of one (1) mini bus for 16			F		89,000			89,000			
	passengers with handicap access			\vdash		.,			-	Narrative Justificacion		
23	(lift) for Egida Colegio de Abogados/	PRHTA	2020	s	-		-	-		Submitted by the	Toll Credits	
I	Combined Building & Housing Consultants, Inc (San Juan)			F		00.000	ł –		00.000	Municipality		
	consultants, int (San Juan)			Т		89,000			89,000			
	Operation Expenses for Egida			F		14,835			14,835			
24	Colegio de Abogados/ Combined	PRHTA	2020	s	_		_	_	1	Narrative Justificacion Submitted by the	Toll Credits	
24	Building & Housing Consultants, Inc	PKHIA	2020	Ľ			ļ			Municipality	Ion Creats	
	(San Juan)			т		14,835			14,835	itianicipanty		
	1			_	1							

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022 AMENDMENT #1

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

Num.	Description	Grantee	Year		Annual Element	Three	Years Program		Total	Project Justification	Source of Local Funds	Remark
			Apportioned		2019	2020	2021	2022	Est. Cost	.,		
	Acquisition of (1) mini bus for 16			F		89,000			89,000			
	passengers with handicap access			S	-	·	-	-		Narrative Justificacion		
25	(lift) for Hogar Juan Ruiz Velez -Asoc. Jubilados de la AEE, Inc/ Combined Building & Housing Consultants, Inc (San Juan)	PRHTA	2020	т		89,000			89,000	Submitted by the Municipality	Toll Credits	
	Operation Expenses for Hogar Juan			F		15,000			15,000	Name time to a title a single		
26	Ruiz Velez -Asoc. Jubilados de la AEE,	PRHTA	2020	s	-		-	-		Narrative Justificacion Submitted by the	Toll Credits	
20	Inc/ Combined Building & Housing Consultants, Inc (San Juan)	PRHIA	2020	Т		15,000			15,000	Municipality	ron credits	
	Operating Assistance for five (5) 5310			F		106,000	106,000	106,000	318,000	Narrative Justificacion		
27	Transit Fleet Vehicles for the	PRHTA	2019	S		-				Submitted by the	Toll Credits	
2,	Municipality of Coamo		2013	Т		106,000	106,000	106,000	318,000	Municipality	Ton create	
	Preventive Maintenance for five (5)			F		10,235	10,235	10,235	30,705	Narrative Justificacion		
28	5310 Transit Fleet Vehicles for the	PRHTA	2019	S						Submitted by the	Toll Credits	
	Municipality of Coamo			Т		10,235	10,235	10,235	30,705	Municipality		
	Preventive Maintenance for 5310			F		24,000	24,000	24,000	72,000	Narrative Justificacion		
29	Transit Fleet six (6) vehicles for the	PRHTA	2019	S						Submitted by the	Toll Credits	
	Municipality of Rio Grande			T		24,000	24,000	24,000	72,000	Municipality		
20	Operating Assistance for 5310 Transit	PRHTA	2019	-		6,252	6,252	6,252	18,756	Narrative Justificacion	Toll Credits	
30	Fleet six (6) vehicles for the Municipality of Rio Grande	PRIIA	2019	S		6,252	6,252	6,252	18,756	Submitted by the Municipality	Toll Credits	
	Operating Assistance for 5310 Transit			-		87,000	87,000	87,000	261,000	Narrative Justificacion		
31	Fleet three (3) vehicles for the	PRHTA	2019	S		87,000	87,000	87,000	201,000	Submitted by the	Toll Credits	
91	Municipality of Vega Baja			T		87,000	87,000	87,000	261,000	Municipality		
	Preventive Maintenance for 5310			F		13,200	13,200	13,200	39,600	Narrative Justificacion		
32	Transit Fleet three (3) vehicles for the	PRHTA	2019	S					22,222	Submitted by the	Toll Credits	
	Municipality of Vega Baja			T		13,200	13,200	13,200	39,600	Municipality		
	Acquisition of four (4) paratransit			F		348,000			348,000	Narrative Justificacion		
33	van for 10 passenger for Municipality	PRHTA	2020	S	-	-	-	_	-	Submitted by the	Toll Credits	
	of Yabucoa			Т		348,000			348,000	Municipality		
	Operating Assistance for 5310 for			F		250,000			250,000	Narrative Justificacion		
34	Municipality of Yabucoa	PRHTA	2020	S	-	-	-	_	-	Submitted by the	Toll Credits	
	, , , , , , , , , , , , , , , , , , , ,			Т		250,000			250,000	Municipality		
					-	2,550,014	334,712	334,712	3,219,438			
	Total Federal Fu	ınds:			-		-	-	-			
					-	2,550,014	334,712	334,712	3,219,438			

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 5329

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

AMENDMENT #1

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

Num.	Description	Grantee	Year	Α	nnual Element	Thre	ee Years Progra	am	Total	Project Justification	Source of Local Funds	Remarks
Nulli.	Description	Grantee	Apportioned		2019	2020	2021	2022	Est. Cost	Project Justilication	Source of Local Fullus	Kelliaiks
				F		\$ 597,695.00	\$ -	\$ -	\$ 597,695.00			Application 7275-2020-1
1	State Safety Oversight Program	PREMA	2018	S	-	\$ 149,423.75	\$ -	\$ -	\$ 149,423.75			FY18 \$297,050. Carryover FY
				Т	-	\$ 747,118.75	\$ -	\$ -	\$ 747,118.75			2019 \$300,645
	Total Federa		l Funds:		-	\$ 597,695.00	\$ -	\$ -	\$ 597,695.00			
			or Local Funds:		-	\$ 149,423.75	\$ -	\$ -	\$ 149,423.75			
	Total					\$ 747,118.75	\$ -	\$ -	\$ 747,118.75			

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 5337

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

AMENDMENT #1

SECTION 5337: HIGH INTENSITY FIXED GUIDEWAY STATE OF GOOD REPAIR, 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		5,000,000	10,500,000		15,500,000			Carryover Funds FY18
1	Preventive Maintenance Cost for Tren Urbano	PRHTA	2018	S	-	-	-		-	Narrative Justification Submitted	Toll Credits	(\$5,000,000) Combination of Funds with Section 5307.
				Т		5,000,000	10,500,000		15,500,000			rulius with section 5507.
		Total Federal Fu	unds:		-	5,000,000	10,500,000	-	15,500,000			
		Total State or L	ocal Funds:		-	-	-	-	-			
		Total			-	5,000,000	10,500,000	-	15,500,000			

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 5339

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022

AMENDMENT #1

Niver	Description	Grantee	Year		Th	ree Years Program	1		Total	Project Justification	Source of Local Funds	Remarks
Num.	Description	Grantee	Apportioned		2019	2020	2021	2022	Est. Cost			Remarks
	Devile server of Thint: Cir. (2C)			F			176,000	-	176,000			
1	Replacement of Thirty-Six (36) Trolley Bus Stops, Phase 1	Bayamón	2018	S		-		-	-	Narrative Justification Submitted	Toll Credit	Carryover Funds FY 2018
	,			Т			176,000	=	176,000			
				F		320,000		-	320,000			Application
2	Acquisition of Two (2) trolley	Bayamón	2018	S			-	-	-	Narrative Justification Submitted	Toll Credit	2008-2019-1 (Acquisition of One
				Т		320,000	=	=	320,000			trolley)
				F		128,000		-	128,000			
3	Acquisition of Two (2) Paratransit Bus	Bayamón	2018	S				-	-	Narrative Justification Submitted	Toll Credit	Carryover Funds FY 2018.
				Т		128,000		-	128,000]		
	Renovation and Development of			F		4,768,478			4,768,478			
4	the Francisco Pereira	Caguas	2015	S						Narrative Justification Submitted	Toll Credits	Carryover funds FY 2015 (\$2,384,239) FY 2016 (\$2,384,239)
	Transportation Terminal			Т		4,768,478			4,768,478			(, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
				F		869			869			
5	Acquisition of two (2) vehicles GPS	Caguas	2020	S						Narrative Justification Submitted	Toll Credits	
				Т		869			869			
	Acquisition of four (4) mini-buses			F		680,000			680,000			
6	for replacement (24 passenger	Caguas	2020	S						Narrative Justification Submitted	Toll Credits	
	capacity)			Т		680,000			680,000			
	Acquisition of four (4) mini-buses			F			680,000		680,000			
7	for replacement (24 passenger	Caguas	2020	S						Narrative Justification Submitted	Toll Credits	
	capacity)			Т		-	680,000		680,000			
				F			95,000		95,000			
8	Acquisition of twenty (20) Automatic Passenger Counting	Caguas	2020	S						Narrative Justification Submitted	Toll Credits	
	0			Т			95,000		95,000			
				F		62,000		<u> </u>	62,000			
9	Purchases of Equipment and Tools for the Municipality Garage	Carolina	2020	S						Narrative Justification Submitted	Toll Credits	
				Т		62,000			62,000			

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022 AMENDMENT #1

Nivers	Description	Grantee	Year		TI	ree Years Program			Total	Project Justification	Source of Local Funds	Remarks
Num.	Description	Grantee	Apportioned		2019	2020	2021	2022	Est. Cost			Remarks
	Purchases of Electronic			F		2,500			2,500			
10	Equipment and Accessories for	Carolina	2020	s						Narrative Justification Submitted	Toll Credits	
	Transportation Services Offices			┰		2,500			2,500	1		
-				H		2,300	624,000		· ·			
	Purchase of two (2) Low Floor			F			024,000		624,000			
11	Transit Buses for the Public	Carolina	2020	S					-	Narrative Justification Submitted	Toll Credits	
	Transportation System			Т			624,000		624,000			
				F		20,000		-	20,000			
	Replacing and Restoring of Bus			s				_	_			Carryover Funds FY 2018.
12	Stops Signage	Carolina	2018	Ů						Narrative Justification Submitted	Toll Credits	Application 2038-2019-1
				т		20,000	-	=	20,000			
	Acquisition of Three (3) 24			F		446,028			446,028			
13	Passenger Minibuses for	Cataño	2018	S					-	Narrative Justification Submitted	Toll Credits	
	Replacement of Trolley			Т		446,028		-	446,028			
	Acquisition of two (2) 30 feet			F			1,000,000		1,000,000			
14	Low Rider Buses of 31 passengers for the replacement	Cayey	2020	S					-	Narrative Justification Submitted	Toll Credits	
	of two (2) 30 feet Trolleys			т			1,000,000		1,000,000			
	Acquisition of Two (2) Passenger			F		270,320			270,320			
15	Trollies with Handicap Ramp for	Cidra	2018	S					-	Narrative Justification Submitted	Toll Credits	Application 5654-2019-1
	Replacement			Т		270,320	-	-	270,320			
	Consider Contains for Lock Do			F		7,000			7,000			
16	Security Systems for José De Diego Terminal	Ciales	2020	S					-	Narrative Justification Submitted	Toll Credits	
	Diego reminar			T		7,000	=	=	7,000			
		6	2020	F		6,257			6,257			
17	Security Systems	Comerío	2020	S T		6.257			6,257	Narrative Justification Submitted	Toll Credits	
				F		6,257						
	Wire mesh (Birds screen) for			\perp		31,522			31,522			
18	Public Transportation Terminal	Comerío	2020	S						Narrative Justification Submitted	Toll Credits	
				Т		31,522			31,522			
	Company Compalliance Cost f			F		8,000			8,000			
19	Cameras Surveillance System for Transit Garage and Terminal	Guaynabo	2020	s						Narrative Justification Submitted	Toll Credits	
				Т		8,000	_		8,000			

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022

AMENDMENT #1

Num.	Description	Grantee	Year			ree Years Program			Total	Project Justification	Source of Local Funds	Remarks
Walli.	Bescription	Grantee	Apportioned		2019	2020	2021	2022	Est. Cost			Remarks
				F		3,000			3,000			
20	Laptop, Projector and Screen for Training Program	Guaynabo	2020	S					-	Narrative Justification Submitted	Toll Credits	
				Т		3,000			3,000			
	Installation for 25 Cameras			F			100,000		100,000			
21	Surveillance System for Transit	Guaynabo	2020	S					-	Narrative Justification Submitted	Toll Credits	
	Vehicle			Т			100,000		100,000			
	Installation of camera surveillance			F			6,000		6,000			
22	system for the Public	Juncos	2019	S						Narrative Justification Submitted	Toll Credit	Carryover fund FY 2019
	Transportation Terminal			Т			6,000		6,000	1		
				F			38,000		38,000			
23	Construction of seven (7) bus shelters along main transit route	Juncos	2019	S					-	Narrative Justification Submitted	Toll Credit	Carryover fund FY 2019
	Shelters drong main transit route			Т			38,000		38,000	1		
	Acquisition and replacement of			F				300,000	300,000			
24	tools for maintenance shop and	MBA	2019	S					-	Narrative Justification Submitted	Toll Credit	Carryover FY19 \$300,000
	office equipment			Т	-			300,000	300,000	1		
				F		2,700,000			2,700,000			
25	Replacement of buses for the fixed route fleet	MBA	2018	S					-	Narrative Justification Submitted	Toll Credit	Lapsing Funds FY 2017
	incuroute neet			Т		2,700,000			2,700,000	1		
				F		400,000	-		400,000			Obligated funds PR-2018-016-02
26	Mid Life Overhaul 2013 fleet	MBA	2018	S			-		-	Narrative Justification Submitted	Toll Credit	(\$1,600,000) Transfer funds to Mid
				Т		400,000	-	-	400,000	1		Life Over Haul (\$400,000)
	Acquisition of three (3) buses			F		679,471			679,471			
27	Blue Bird All American and one (1) bus Blue Bird CX2 for	PRHTA	2020	s					-	Narrative Justification Submitted	Toll Credits	
	Universidad Sagrado Corazón.			т		679,471		-	679,471	1		
				F		75,000	-		75,000			
28	Digital Apps for Universidad Sagrado Corazón	PRHTA	2020	s			-		-	Narrative Justification Submitted	Toll Credits	
	Subrudo Cordzon			т		75,000	-	-	75,000	1		
				F		200,000	-		200,000			
29	Bus stops twenty five (25) for Universidad Sagrado Corazón	PRHTA	2020	s			-		-	Narrative Justification Submitted	nitted Toll Credits	
	Omversidad Sagrado Coldzoli			т		200,000	-	-	200,000	1		

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022 AMENDMENT #1

NI	Description		Year		Th	ree Years Program	1		Total	Project Justification	Source of Local Funds	Domenico
Num.	Description	Grantee	Apportioned		2019	2020	2021	2022	Est. Cost			Remarks
	Cost Associated to parts,			F		-		1,000,000	1,000,000			
30	equipment and material for preventive maintenance acquired	PRHTA/ATI-TU	2016	S	-	-			-	Narrative Justification Submitted		Carryover FY2017
	by First Transit			Т	-	=	=	1,000,000	1,000,000			
	Purchase and Installation of			F		50,455		=	50,455			
31	Automatic Passenger Counters	Toa Baja	2020	s			-	-	-	Narrative Justification Submitted	Toll Credits	
	(APC)			Т	-	50,455	-	-	50,455			
				F		13,977			13,977			
32	Purchase and Installation of twenty (20) GPS Tracking System	Toa Baja	2020	s					-	Narrative Justification Submitted	Toll Credits	
	threshy (25) or a madming system			Т		13,977			13,977			
				F		11,229			11,229			
33	Radio Communication System and monthly fees	Toa Baja	2020	s					-	Narrative Justification Submitted	Toll Credits	
	una monuny rees			Т		11,229			11,229			
				F		13,750			13,750			
34	Purchase and Installation Bus Stop	Toa Baja	2020	s					-	Narrative Justification Submitted	Toll Credits	
	Stop			Т		13,750			13,750			
				F		117,600			117,600			
35	Installation of nine (9) bus shelters in fix route #3	Vega Baja	2019	S						Narrative Justification Submitted	Toll Credit	Carryover Fund FY 2019
	Shereers in the route ins			Т		117,600			705,600			
				F		194,884			194,884			
36	Fare Collection equipment buses and software	Vega Baja	2020	s					-	Narrative Justification Submitted	Toll Credits	
	una sontifac			Т		194,884			194,884			
				F			24,895	24,895	49,790			
37	Fare Collection Services and Maintenance	Vega Baja	2020	s						Narrative Justification Submitted	Toll Credits	FY 2023 (\$24,895)
				т			24,895	24,895	49,790			
	Total Federal Funds:			F	-	11,210,340	2,743,895	1,324,895	15,279,130			
		Total State or Loca	al Funds:	s	-	-	-	-	-			
		Total		Т	-	11,210,340	2,743,895	1,324,895	15,279,130			

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 5339-State

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

AMENDMENT #1

SECTION 5339: State

Num.	Description	Grantee	Year	Α	nnual Element	Thre	ee Years Progra	m	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost			
	Additional Funds for			F		3,000,000	-	-	3,000,000			Combination of funds with
1	1 Replacement of buses for the fixed route fleet	MBA	2018	S			-	ı	-		Toll Credits	Section 5339 (\$2,700,000). Lapsing Fund. Allocation
				Т	ı	3,000,000	Ī	ı	3,000,000			FY17, FY18 and FY19.
	Total Federal Funds:				-	3,000,000	-	-	3,000,000			
			ocal Funds:		-	-	-	-	-			
	Total				-	3,000,000	-	-	3,000,000			

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

Statewide Transportation Improvement Program (STIP) Fiscal Years 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

AMENDMENT #1

SECTION 5324: Emergency Relief Program

Num.	Description	Grantee	Year	Aı	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		-	-	ī			Toll Credits	
	1 Urbano	TMITA	2019	Т		25,721,000	-	1	25,721,000			
	Total Federa		unds:			25,721,000	=	-	25,721,000			
	Total State o		ocal Funds:			=	9	-				
		Total		Ī		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 (STIP) 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

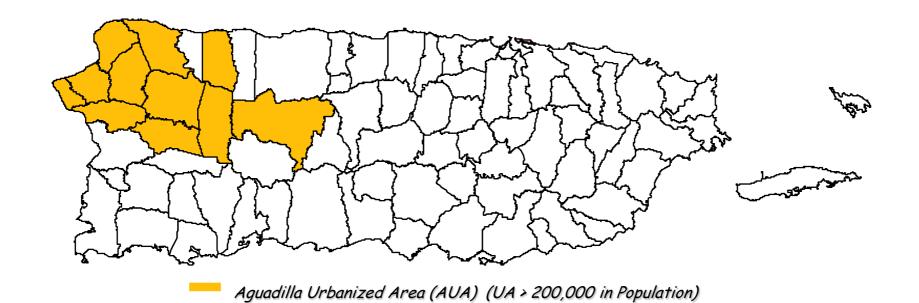
STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022

AMENDMENT #1

Discretionary Funds- FY2017 Bus and Bus Facilities Projects

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			
	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 Fu	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)

Section 5307

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

AMENDMENT #1

SECTION 5307: AGUADILLA URBANIZED AREA (AUA)

				- 4	Annual Element	Thr	ee Year Program	1				
Num.	Description	Grantee	Year Entered		2019	2020	2021	2022	Total Est. Cost	Project Justification	Source of Local Funds	Remarks
				F		402,020			402,020			Lapsing Funds FY 2015.
1	Provision of Paratransit Services in	Aguada	2015	S	-				-	Narrative Submitted by	Toll Credits	Carryover Funds \$65,348 FY 2015 & \$66,001 FY 2016,
	Accordance with ADA Regulations	7.64444	2013	Т	-	402,020			402,020	Municipality	Ton Creates	FY2017 \$67,328, FY18
				F		74,517			74,517			\$68,001 and FY 19 \$66,661 Lapsing Funds FY 2015.
2	Preventive Maintenance Cost for	Aguada	2015	S		74,317			74,517	Narrative Submitted by	Toll Credits	Carryover Funds FY2016
	Public Transportation Services	прииси	2013	Т	-	74,517			74,517	Municipality	Ton creates	\$14,608, FY2017 \$14,902 and FY18 \$15,051
				F		60,321			60,321			Lapsing Funds FY15
3	Preventive Maintenance Cost for	Aguada	2015	S	-				-	Narrative Submitted by	Toll Credits	Carryover Funds \$11,833 FY
	Public Transportation Terminal			Т	-	60,321			60,321	Municipality		2016, FY17 \$12,071, FY18 \$12,192, FY19 \$11,951
				F		9,876			9,876			Carryover Funds FY15
4	Preventive Maintenance Cost for Public Transportation Services	Añasco	2015	S	-				-	Narrative Submitted by Municipality	Toll Credits	\$1,936 and FY 16 \$1,955, FY17 \$1,975 and FY18
				Τ	-	9,876			9,876			\$1,995
				F		626,765		-	626,765			
5	Bycicle Facilities and Access	Añasco	2018	S				-	-	Narrative Submitted by	Toll Credits	Application
	Bycicle Facilities and Access	Allasco	2010	Т		626,765		-	626,765	Municipality	Toll Credits	5815-2019-1
				F		16,664	8,332		24,996			Carryover funds FY18
6	Preventive Maintenance for annual element for five (5) buses.	Añasco	2018	S	-	-				Narrative Submitted by Municipality	Toll Credits	Application
	5.55			Т	-	16,664	8,332	_	24,996			5815-2018-1

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

AMENDMENT #1

SECTION 5307: AGUADILLA URBANIZED AREA (AUA)

				/	Annual Element	Thr	ee Year Program					
Num.	Description	Grantee	Year Entered		2019	2020	2021	2022	Total Est. Cost	Project Justification	Source of Local Funds	Remarks
	Onevetine Assistance ADA			F		58,357	58,357	58,357	175,071			
7	Operating Assistance ADA Paratransit Service, Preventive	Añasco	2020	S	-	-				Narrative Submitted by	Toll Credits	
	Maintenance for Buses			Т		58,357	58,357	58,357	175,071	Municipality		
	Operating Assistance ADA			F		12,372	=	-	12,372			
8	Paratransit Service-Difference to cover changes from Administrative	Añasco	2019	S			-	-		Narrative Submitted by Municipality	Toll Credits	
	Modification #3			Т		12,372	-	-	12,372	iviameipancy		
				F		13,033			13,033			Lapsing Funds FY 2015
9	Preventive Maintenance Cost for Public Transportation Services	Las Marías	2015	S	-				-	Narrative Submitted by Municipality	Toll Credits	Carryover Funds FY 2016 \$3,210, FY17 \$3,242 and
	γ			Т	-	13,033			13,033			FY18 \$3,274
	Construction of Initial Station for the			F		126,000	-	-	126,000	Name tive Colore than I have		La colina Form da FVAF
10	Public Transportation System in Los	Lares	2015	S	-		-	-	-	Narrative Submitted by Municipality	Toll Credits	Lasping Funds FY15 Carryover Funds FY 2015
	Patriotas Ave			Т		126,000	-	-	126,000	. ,		ŕ
				F		269,154			269,154			Laureine Francis EV 204 F
11	Preventive Maintanence for nine (9)	Lares	2018	S	-	-			-	Narrative Submitted by	Toll Credits	Lapsing Funds FY 2015 Carryover Funds FY18 and
	vehicles			Т		269,154			269,154	Municipality		FY 2019
	Preventive Maintenance Cost for			F		31,310			31,310	310 Narrative Submitted by		Lapsing Funds FY 2015
12	Vehicles Fleet	Rincón	2015	S	-				-	Municipality	Toll Credits	Carryover Funds FY 16 \$10,297 FY17 \$10,400
				Т	-	31,310			31,310			Ţ=5 ,2 57 27 Ţ 25, 100

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022

AMENDMENT #1

SECTION 5307: AGUADILLA URBANIZED AREA (AUA)

				- 1	Annual Element	Thre	ee Year Program					
Num.	Description	Grantee	Year Entered		2019	2020	2021	2022	Total Est. Cost	Project Justification	Source of Local Funds	Remarks
				F		32,000	-	-	32,000			
13	Construction of Bus Shelters Along Trolley Route	Rincón	2015	S			-	-	-	Narrative Submitted by Municipality	Toll Credits	Lapsing Funds FY 2015 Carryover Funds FY 2015
				Т	-	32,000	-	-	32,000	,		
				F		302,100		-	302,100			
14	A & E Public Transportation Terminal	San Sebastián	2020	S	-			-	-	Narrative Submitted by Municipality	Toll Credits	
	. C.I.IIII.			т	-	302,100	-	-	302,100			
				F			3,021,000	-	3,021,000			
15	Construction of Public Transportation Terminal	San Sebastián	2020	S	1			-	-	Municipality	Toll Credits	
				Т	1	-	3,021,000	-	3,021,000			
	Preventive Maintenance Cost for			F		36,950			36,950			Lapsing Funds FY 2015
16	Preventive Maintenance Cost for Vehicles Fleet	San Sebastián	2015	S	-				-	Narrative Submitted by Municipality	Toll Credits	Carryover FY16 \$9,100,
				Т	-	36,950			36,950	, ,		FY17 \$9,191, FY18 \$9,283
				F		750	750	750	2,250	Name the Colombia dila		
17	Drugs and Alcohol test	San Sebastián	2019	S	-	-	-	-	-	Narrative Submitted by Municipality	Toll Credits	Lapsing Funds FY 2015
				Т		750	750	750	2,250	• •		
	Cidencellle December with a Check			F		211,506			211,506	Name the Colombia dila		
18	Sidewallks Reconstruction, Sheds and Urban Furniture	San Sebastián	2020	S	-				-	Narrative Submitted by Municipality	Toll Credits	Lapsing Funds FY 2015
	and Orban Furniture			Т	-	211,506			211,506	• •		
		Total Federal Fu	nds:		•	2,283,695	3,088,439	59,107	5,431,241			
		Total State or Lo	cal Funds:		-	-	-	-	-			
		Total			-	2,283,695	3,088,439	59,107	5,431,241			

Government of Puerto Rico

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

Statewide Transportation Improvement Program (STIP)

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

Section 5310

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022 AMENDMENT #1

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

	ON 3310. SECTION 3310. ELDERLY AND			_	Annual Element		ree Year Progra	m	Total Est. Cost			
Num.	Description	Grantee	Year Entered		2019	2020	2021	2022		Project Justification	Source of Local Funds	Remarks
				F		190,000	-	-	190,000			
1	Acquisition of two (2) vehicles for the Municipality of Aguadilla	PRHTA	2019	S		-	-	-		Narrative Justification Submitted	Toll Credits	
	, g			Т		190,000	-	-	190,000	Sasimicea		
	Operating Assistance for the 5310			F		65,232	65,232	65,232	195,696	Namaki a katification		
2	Transit Fleet for the Municipality of Aguadilla	PRHTA	2019	S		-	-	-	-	Narrative Justification Submitted	Toll Credits	
	Agudulila			Т		65,232	65,232	65,232	195,696			
	Preventive Maintenance for the 5310			F		1,523	268	268	2,059	Narrative Justification		
3	Transit Fleet for the Municipality of Aguadilla	PRHTA	2019	S		-	-	-	-	Submitted	Toll Credits	
	7.gaaaa			Т		1,523	268	268	2,059			
	Acquisition of (1) mini bus for 16			F		89,000			89,000			
4	passengers of Elderly Housing Number	PRHTA	2020	S		-	-	-	-	Narrative Justification	Toll Credits	
	1001, Inc/Combined Building & Housing Consultants, Inc Aguadilla			т		89,000			89,000	Submitted		
	Operational Expenses of Elderly			F		13,995			13,995			
5	Housing Number 1001, Inc/Combined	PRHTA	2020	s		-	-	-	-	Narrative Justification	Toll Credits	
,	Building & Housing Consultants, Inc Aguadilla	Timia	2020	т		13,995			13,995	Submitted	Ton Credits	
				F		45,956	91,941		137,897			
6	Operating Assistance Municipality of Añasco	PRHTA	2020	s		-	-	-	-	Narrative Justification Submitted	Toll Credits	Transfer funds for Non- Urbanized 5310 \$30,000
				Т		45,956	91,941		137,897			
	Preventive Maintenance Municipality			F		3,442	3,532	3,532	10,506	Narrative Justification		
7	of Añasco	PRHTA	2020	S		-	-	-	-	Submitted	Toll Credits	
				T		3,442	3,532	3,532	10,506			
	Project Administration for 5310 Transit			F		445	445	445	1,335	Narrative Justification		
8	Fleet for the Municipality of San Sebastian	PRHTA	2019	S	-	-	-	-	-	Submitted	Toll Credits	
				T		445	445	445	1,335			
•	Acquisition of Software and Annual	DDUTA	2020	F		3,180	3,180	3,180		Narrative Justificacion Submitted by the Municipality	Tall Condita	
9	License Fees for Municipality of San Sebastián	PRHTA	2020	S T	-	3,180	3,180	3,180	9,540		Toll Credits	
				F		193,809	193,809	193,809	581,427	427		
10	Operating Assistance for 5310 Transit	PRHTA	2019	S	_	-	155,005	155,005	301,427	Narrative Justificacion Submitted by the		Transfer funds for Non-
-0	Fleet for the Municipality of Lares			Т	<u> </u>	193,809	193,809	193,809	581,427	Municipality	. S. Siculo	Urbanized 5310 \$193,809
	1			Ľ		153,609	133,009	133,009	301,427			

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022 AMENDMENT #1

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

			Year		Annual Element	Th	ree Year Progra	am	Total Est. Cost			
Num.	Description	Grantee	Entered		2019	2020	2021	2022		Project Justification	Source of Local Funds	Remarks
	Preventive Maintenance for 5310			F		15,836	15,836	15,836	47,508	Narrative Justificacion		
11	Transit Fleet for the Municipality of	PRHTA	2019	S	-	-			-	Submitted by the	Toll Credits	
	Lares			Т		15,836	15,836	15,836	47,508	Municipality		
	Project Administration for 5310 Transit			F S	_	600	600	600	1,800	Narrative Justificacion		
12	Fleet for the Municipality of San Sebastian	PRHTA		Т		600	600	600	1,800	Submitted by the Municipality	Toll Credits	
				F		150,107	150,107	150,107	450,321			
	Operating Assistance for 5310 Transit			S	-	-	-	-	-	Narrative Justificacion		
13	Fleet for the Municipality of San Sebastian	PRHTA	2019	т		150,107	150,107	150,107	450,321	Submitted by the Municipality	Toll Credits	
	Acquisitions of one (1) 16 passenger of			F		89,000			89,000	Name that the state of the state of		
14	Corp. Servicios de Salud Primaria y	PRHTA	2020	S	-	-	-	-	-	Narrative Justificacion Submitted by the	Toll Credits	
14	Desarrollo Socioeconómico El Otoao- Cossao- Utuado	rama	2020	т		89,000			89,000	Municipality	roll credits	
	Acquisitions of one (1) paratransit for			F			102,274		102,274			
	10 passenger and two (2) vans of			S	-	-	-	-	-	Narrative Justificacion		
15	Corp. Servicios de Salud Primaria y Desarrollo Socioeconómico El Otoao- Cossao- Utuado	PRHTA	2020	т			102,274		102,274	Submitted by the Municipality	Toll Credits	
	Operational Expenses of Corp.			F		73,748			73,748	Narrative Justificacion		
16	Servicios de Salud Primaria y Desarrollo Socioeconómico El Otoao-	PRHTA	2020	s	-	-	-	-	-	Submitted by the	Toll Credits	
	Cossao- Utuado			Т		73,748			73,748	Municipality		
		Total Federal Fur		F		935,873	627,224	433,009	1,996,106			
		Total State or Lo	cal Funds:	S		-	-	-	-			
		Total		Т	-	935,873	627,224	433,009	1,996,106			

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

AMENDMENT #1

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

Total

				An	nual Element	Th	ree Year Progra	am				
Num.	Description	Grantee	Year Entered		2019	2020	2021	2022	Total Est. Cost	Project Justification	Source of Local Funds	Remarks
				F		270,000	-	-	270,000			
1	Acquisition of three (3) vehicles	Aguadilla	2020	s			_		-	Narrative Justification	Toll Credits	Lapsing Funds FY2017
		_		_		270,000	_	_	270,000	Submitted		
			1	Ė		· ·	-		,			
2	Reconstruction of Bus Shelters	Aguadilla	2020	F		1,924			1,924	Narrative Submitted by	Toll Credits	
-		7.84444		S T	-	1,924			1,924	Municipality	10.1.0.00.10	
			1	F		8,607			8,607			
3	Global Positioning System (GPS)	Aguadilla	2020	s		0,007	_		-	Narrative Justification	Toll Credits	
		0		T		8,607	-	-	8,607	Submitted		
				F		10,000	-	-	10,000			
4	Surveillance Cameras	Aguadilla	2020	s		20,000			-	Narrative Justification	Toll Credits	
4	Surveillance Cameras	Aguauma	2020	Ť		10,000			10.000	Submitted	Toll Credits	
				F		•	- 2.276	- 2 270	10,000			
_	Preventive Maintenance Cost for	A	2020	<u> </u>		3,376	3,376	3,376	10,128	Narrative Submitted by	T. II 6 Pr	
5	Public Transportation Services	Aguadilla	2020	S	-				-	Municipality	Toll Credits	
				T F	-	3,376 38,671	3,376 38,671	3,376 38,671	10,128 116,013			
6	Project Administration	Aguadilla	2020	S	_	38,671	38,871	30,071	110,013	Narrative Submitted by	Toll Credits	
	r roject Administration	7.84444		Ť	-	38,671	38,671	38,671	116,013	Municipality	Ton creates	
	A			F		219,003	-	-	219,003	Nametica Colomittad bo		
7	Acquisition of two (2) buses <30 Ft. for addition of one approved route	Añasco	2019	S		-	-	-		Narrative Submitted by Municipality	Toll Credits	
	for addition of one approved route			Τ		219,003	-	-	219,003	widincipanty		
				F		580	-	-	580	Narrative Justification		
8	Acquisition of Computer	Lares	2020	S			-	-	-	Submitted	Toll Credits	
				Т		580	-	-	580	Jubilitteu		
				F		5,710	-		5,710			
9	Acquisition of Radio	Lares	2020	s					-	Narrative Justification	Toll Credits	
	Communication			T		5,710			5,710	Submitted		
				F		6,525	_					
10	Acquisition of Passenger Counter	Lares	2020	s		0,323	_		0,323	6,525 Narrative Justification	Toll Credits	
				Ļ		6,525	-		6,525	Submitted		
		Total Federal Funds:	1	F	_	564,396	42,047	42,047	648,490			
		Total State or Local Fu	nds:	S		304,390	-		0-0,-130			
		. J.a. State of Local I a		٠				•				

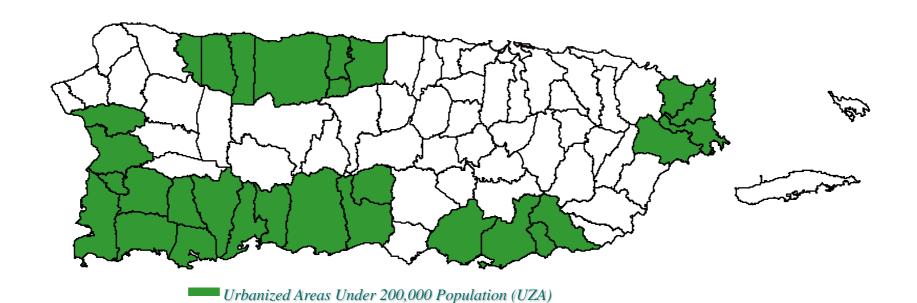
42,047

42,047

648,490

564,396

Urbanized Areas Under 200,000 Population (UZA)



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

Statewide Transportation Improvement Program (STIP)

FEDERAL TRANSIT ADMINISTRATION (FTA)

Urbanized Area Under 200,000 in Population (UZA)

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

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

AMENDMENT #1

Niver	Project Description	Grantee	Year	ļ	Annual Element		Three Year Program		Total	Dunings Instifferships	Course of Local Funds	Remarks
Num.	and Localization	Grantee	Entered		2019	2020	2021	2022	Est. Cost	Project Justification	Source of Local Funds	Kemarks
				F		-	23,078	-	23,078	Narrative Justification		
1	Employee Education/Training	Barceloneta	2014	S	-		-	=	-	Prepared by the	Toll Credit	
				Т		-	23,078	=	23,078	Municipality		
	Preventive Maintenance of Transit			F			469,361	793,288	1,262,649	Narrative Justification		
2	Vehicles	Barceloneta	2015	S	-	=			-	Prepared by the	Toll Credit	
	verlicies			T	i		469,361	793,288	1,262,649	Municipality		
	Operational Assistance for the Transit			F		1,335,399	674,343	1,335,334	3,345,076	Narrative Justification		
3	System	Barceloneta	2015	S	-	-			-	Prepared by the	Toll Credit	
	System			T	-	1,335,399	674,343	1,335,334	3,345,076	Municipality		
	Acquisition of Equipment for the			F		255,560			255,560	Narrative Justification		Tools (FY 2018) and Tires (FY 2018,
4	Municipality of Barceloneta	Barceloneta	2018	S					-	Prepared by the	Toll Credit	FY 2019, FY 2020). Carryover funds
	Manierpanty of Barceloneta			T	-	255,560			255,560	Municipality		FY2018 \$125,000
	Replacement of Two (2) Trolleys and			F			435,000	-	435,000	Narrative Justification		
5	One (1) Transit for the Municipality of	Barceloneta	2018	S			-	-	=	Prepared by the	Toll Credit	Carryover funds FY2018
	Barceloneta			T			435,000	-	435,000	Municipality		
	Communication and Security for the			F		37,500	=	-	37,500	Narrative Justification		Camera and Radio Units. Carryover
6	Municipality of Barceloneta	Barceloneta	2018	S			=	=	-	Prepared by the	Toll Credit	funds FY2018. Additional fund to
				T		37,500	=	-	37,500	Municipality		project completion
				F		210,000			210,000	Narrative Justification		Caryover funds FY2016,
7	Repairs to Transportation Systems	Barceloneta	2018	S	-		=	-	=	Prepared by the	Toll Credit	Reprogrammed from NEPA
,	Parking	barceloneta	2010	т		210,000	-	_	210,000	Municipality	Ton credit	Study.Additional funds to complete
						210,000			210,000	wanicipanty		carryover
	Bus Shelters Replacement for the			F		180,000		-	180,000	Narrative Justification		
8	Municipality of Barceloneta	Barceloneta	2018	S				-	-	Prepared by the	Toll Credit	Carryover funds FY2018
	ividificipality of Barceloffeta			T	i	180,000		-	180,000	Municipality		
				F		170,000		-	170,000	Narrative Justification		Caryover funds FY2016,
9	Public Terminal Rehabilitation for the	Barceloneta	2018	S	-			-	-	Prepared by the	Toll Credit	Reprogrammed from NEPA
	Municipality of Barceloneta			т	-	170,000	_	_	170,000	Municipality		Study.Additional funds to complete
										, ,		carryover Caryover funds FY2016,
	Expansion to Transportation Systems			F		620,000		-	620,000	Narrative Justification		Reprogrammed from NEPA
10	Garage and Parking for the	Barceloneta	2018	S	-			-	-	Prepared by the	Toll Credit	Study. Additional funds to complete
	Municipality of Barceloneta			Т	-	620,000	=	=	620,000	Municipality		carryover
				F		83,666	33,969		117,635	Narrative Justification		
11	Preventive Maintenance of Trolleys	Camuy	2013	S		-	33,303		-	Prepared by the	Toll Credit	Carryover Funds FY18 \$33,300. FY
	and Paratransit Vehicles	camay		T	-	83,666	33,969	-	117,635	Municipality	Ton Greate	19 \$33,633 & FY 2020 \$33,969
				F		600,336	33,303		600,336	Narrative Justification		
12	Operational Assistance of Trolleys and	Camuy	2017	S	-	-			-	Prepared by the	Toll Credit	Carryover funds FY18 \$238,224 &
	Paratransit Vehicles			T		600,336	_	-	600,336	Municipality		FY19 \$240,606
	Replacement of Four (4) Trolley,			F		500,000		-	500,000	·		
	twenty or more (20 +) passenger for		2045	S		222,000		_	-	Narrative Justification	T 11 0 111	
13	fixed route for the Municipality of	Camuy	2018							Prepared by the	Toll Credit	Carryover funds FY2018
	Camuy			T	-	500,000	-	-	500,000	Municipality		
	Replacement of Two(2) Trolleys,			F		390,000		j	390,000	Narrative Justification		
14	twenty-four(24) passenger for the	Camuy	2019	S					,	Prepared by the	Toll Credit	Application
	Municipality of Camuy	•		Т		390,000			390,000	Municipality		5487-2019-2

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

FISCAL YEARS 2019 - 2022 AMENDMENT #1

	Project Description	Cuantas	Year	-	Annual Element		Three Year Program		Total	Durational Investigation	Common of Local E	Domonico
lum.	and Localization	Grantee	Entered		2019	2020	2021	2022	Est. Cost	Project Justification	Source of Local Funds	Remarks
	Ducumative Maintenance for the			F		39,245	43,169	43,169	125,583	Narrative Justification		Commence francis EV2018 Application
15	Preventive Maintenance for the Vehicles of Transportation System	Hatillo	2017	S	-	-			-	Prepared by the	Toll Credit	Carryover funds FY2018. Application 5322-2018-2 and FY 2019
	verlicles of Transportation System			T	=	39,245	43,169	43,169	125,583	Municipality		3322-2016-2 dilu F1 2019
	Operational Assistance for the			F		340,000	340,000	340,000	1,020,000	Narrative Justification		Carryover funds FY18, FY19 & FY
16	Transportation System	Hatillo	2017	S	=	-			=	Prepared by the	Toll Credit	2020 \$189,689
	Transportation system			T		340,000	340,000	340,000	1,020,000	Municipality		2020 \$189,089
	Support Vehicle for the Municipality of			F		35,000			35,000	Narrative Justification		
17	Hatillo	Hatillo	2019	S						Prepared by the	Toll Credit	Carryover FY 2019 \$35,000
	Hatillo			Т	-	35,000			35,000	Municipality		
	Preventive Maintenance for Terminal			F		55,000			55,000	Narrative Justification		
18	for the Municipality of Hatillo	Hatillo	2019	S						Prepared by the	Toll Credit	Carryover FY2019 \$55,000
	for the Municipality of Hatillo			T		55,000			55,000	Municipality		
	Surveillance Cameras for two (2)			F		25,000			25,000	Narrative Justification		
19	Terminals for the Municipality of	Hatillo	2019	S						Prepared by the	Toll Credit	Carryover FY 2019 \$25,000
	Hatillo			T		25,000			25,000	Municipality		
	Preventive Maintenance for the			F		102,521			102,521	Narrative Justification		
20	Vehicles of Transportation System	Hormigueros	2020	S	-	-			-	Prepared by the	Toll Credit	
	venicles of fransportation system			T	-	102,521	-	-	102,521	Municipality		
	Operational Assistance for the			F		164,979	-	-	164,979	Narrative Justification		
21	Transportation System	Hormigueros	2015	S	-	-	-	-	-	Prepared by the	Toll Credit	PR-2019-034 (FY2019)
	Transportation system			T		164,979	-	1	164,979	Municipality		
	Design for the Construction of the			F		3,750,000	-	1	3,750,000	Narrative Justification		FY 2019 Application 2011-2019-4
22	Mayagüez Transit System	Mayagüez	2017	S		-	-	1	-	Prepared by the	Toll Credit	11 2019 Application 2011-2019-4
	iviayaguez Transit System			T		3,750,000	-	1	3,750,000	Municipality		
	Property Acquisition for the			F	-			3,125,000	3,125,000	Narrative Justification		Subject to Study Results. Reprogram
23	Construction of the Mayagüez Transit	Mayagüez	2013	S	-	-	-	1	-	Prepared by the	Toll Credit	Funds 2017 requested by the
	System			T	-	-	-	3,125,000	3,125,000	Municipality		Municipality
	Preventive Maintenance for the			F		443,192	453,409	461,958	1,358,559	Narrative Justification		
24	Vehicles of Transportation System	Mayagüez	2020	S	-	-			-	Prepared by the	Toll Credit	PR-2019-29-00
	venicles of Transportation System			T	-	443,192	453,409	461,958	1,358,559	Municipality		
	Operational Assistance for Public			F		1,600,720	1,641,666	1,681,820	4,924,206	Narrative Justification		
25	transportation System	Mayagüez	2017	S	-	-			-	Prepared by the	Toll Credit	PR-2019-29-00
	transportation system			T	-	1,600,720	1,641,666	1,681,820	4,924,206	Municipality		
	Drug & Alcohol Tests for the			F	-	3,200	3,600	3,600	10,400	Narrative Justification		
26	Municipality of Mayaguez Transit	Mayagüez	2020	S	-	-	-	•	-	Prepared by the	Toll Credit	
	System			Т	-	3,200	3,600	3,600	10,400	Municipality		
	Acquisition of a Tow Truck Support			F	-	175,000	-	-	175,000			
	Vehicle for ADA vehicles and Public		2020	S	-	-	-	-	-	Narrative Justification	- 11.0 11.	
27	Transportation Vehicles for Mayagüez Transit System	Mayagüez	2020	Т	-	175,000	-	-	175,000	Prepared by the Municipality	Toll Credit	

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022 AMENDMENT #1

	Project Description	O	Year	- 1	Annual Element		Three Year Program		Total			Damada
Num.	and Localization	Grantee	Entered		2019	2020	2021	2022	Est. Cost	Project Justification	Source of Local Funds	Remarks
	Cost of required insurance coverage			F	-	5,122	5,122	5,122	15,366			
	for the Transportation System Fleet			S	-	-	-	=	-	Narrative Justification		
28	and Public Terminal Structures for	Mayagüez	2020							Prepared by the	Toll Credit	
	Mayagüez Transit System			Т	-	5,122	5,122	5,122	15,366	Municipality		
	A & E Cycle Route: Coastal Cycle			F	-	520,690		-	520,690	Narrative Justification		
29	Route & Mayaguez Urban Center for	Mayagüez	2020	S	-	-	-		-	Prepared by the	Toll Credit	
	Mayagüez Transit System			T	-	520,690		-	520,690	Municipality		
	Construction Cycle Route: Coastal			F	-		4,100,000		4,100,000	Narrative Justification		
30	Cycle Route & Mayaguez Urban	Mayagüez	2020	S	-			-	-	Prepared by the	Toll Credit	
	Centre for Mayagüez Transit System			T	-	-	4,100,000		4,100,000	Municipality		
	Design for the Rehabilitation			F		45,000		-	45,000			
24	Administrative Office of Carlos Garay	Damas	2010	S	-	-	-	-	-	Narrative Justification	Tall Coodia	Carryover funds FY18. Application
31	Public Terminal for the Municipality of	Ponce	2018			45.000			45.000	Prepared by the	Toll Credit	3049-2017-002
	Ponce			Т		45,000		-	45,000	Municipality		
				F		184,306		_	184,306	Narrative Justification		
32	Rehabilitation of the Administrative	Ponce	2015	S	-	104,500		-	-	Prepared by the	Toll Credit	Carryover funds of FY2017.
	Office of Publico Carlos Garay Terminal	. 0.100		T	_	184,306		_	184,306	Municipality	Ton orean	Application 3049-2017-2
				-		104,500			104,300	Trial not party		
				F		2,349,874			2,349,874	Narrative Justification		
33	Operational Assistance for the	Ponce	2020	-		2,0 .5,07 .			2,0 .5,07 .	Prepared by the	Toll Credit	
	Transportation System			S	_	-			-	Municipality		
				Ť	-	2,349,874			2,349,874			
				F		623,153			623,153	Narrative Justification		
34	Preventive Maintenance for the	Ponce	2020	S	-	-			-	Prepared by the	Toll Credit	
	Transportation System			Ť	-	623,153	-	_	623,153	Municipality		
				F		30,000	-	-	30,000	Narrative Justification		
35	Employee Education/ Training	Ponce	2020	S	-	,,,,,,	-	-	-	Prepared by the	Toll Credit	
				Т	-	30,000	-	-	30,000	Municipality		
				F		8,646		8,646	17,292	Narrative Justification		
36	Drugs and Alcohol Tests	Ponce	2020	S	-	-	-	-	-	Prepared by the	Toll Credit	
				Т	-	8,646		8,646	17,292	Municipality		
	Dahah /Danas Dana Calife Classell			F		932,000		-	932,000	Narrative Justification		Common Front EVAZ Application
37	Rehab/Renov Dora Colón Clavell	Ponce	2017	S	-			-	-	Prepared by the	Toll Credit	Carryover Funds FY17. Application
	Terminal			Т	-	932,000		-	932,000	Municipality		3049-2017-2
	Construction of Bus Shelters for			F		1,732,000		-	1,732,000	Narrative Justification		Commission from do EV2010 Accellantia
38	SITRAS New Route for the Municipality	Ponce	2018	S			-	-	-	Prepared by the	Toll Credit	Carryover funds FY2018. Applicatio
	of Ponce			T	-	1,732,000		-	1,732,000	Municipality		3049-2017-2
	Preventive Maintenance for Two (2)			F		40,000	-	-	40,000	Narrative Justification		
39	Park and Ride Terminal for the	Ponce	2020	S			-		-	Prepared by the	Toll Credit	
	Municipality of Ponce			Т	-	40,000	-	-	40,000	Municipality		
	Additional Funds for Acquisition of			F		60,000	-	-	60,000	Narrative Justification		FY19 \$220,000 Obligated in Grant PF
40	Tow Truck Support Vehicle for SITRAS	Ponce	2020	S			-	-	-	Prepared by the	Toll Credit	2019-025. FY20: Addional funds
	vehicles for the Municipality of Ponce			Т		60,000	-	-	60,000	Municipality		

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FISCAL YEARS 2019 - 2022 AMENDMENT #1

	ON: 5307 URBANIZED AREA FORMULA P Project Description		Year		Annual Element	,	Three Year Program		Total	5		D
Num.	and Localization	Grantee	Entered		2019	2020	2021	2022	Est. Cost	Project Justification	Source of Local Funds	Remarks
	Acquisition of Pick-Up Support			F	-	51,420	-	-	51,420	Name the Land Co. 11		
41	Vehicle to Preventive Maintenance of	Ponce	2020	S	-	-	-	-	-	Narrative Justification Prepared by the	Toll Credit	
41	Terminals and Bus Shelters for the	Ponce	2020	Т		51,420	_		51,420	Municipality	Toll Credit	
	Municipality of Ponce				-		,	-	•	iviumcipanty		
	Acquisition of Two (2) off-road			F	-	24,000		-	24,000	Narrative Justification		
42	vehicles to support surveillance,	Ponce	2020	S	-			-	-	Prepared by the	Toll Credit	
	security and vehicle flow in the two (2) terminals	Tonce	2020	Т	-	24,000		-	24,000	Municipality	Ton creat	
	Rehabilitation ADA Ramps and			F		350,000	-	-	350,000			
4.2	Sidewalks around of the passenger	D	2010	S			-	=	=	Narrative Justification	T-11 C12	Carryover funds FY 2018.
43	shelters on the Trolley for the	Ponce	2018	_		250.000			250.000	Prepared by the	Toll Credit	Application 3049-2017-002
	Municipality of Ponce			Т		350,000	=	-	350,000	Municipality		
	Study, Design, Engineering of Parking			F	-	150,000	386,053		536,053	Narrative Justification		Reprogram of Design and NEPA of
44	Lot for SITRAS (Phase 1 &2) or the	Ponce	2020	S	-	-	-	-	-	Prepared by the	Toll Credit	Maintenance Facility and Yard
	Municipality of Ponce			Т	-	150,000	386,053		536,053	Municipality		manifecturice radiity and rara
	Construction of Parking Lot for			F	-			3,000,000	3,000,000	Narrative Justification		Reprogram of Design and NEPA of
45	SITRAS (Phase 3) for the Municipality	Ponce	2020	S	-	-	-	-	-	Prepared by the	Toll Credit	Maintenance Facility and Yard
	of Ponce			Т	-		-	3,000,000	3,000,000	Municipality		
	A/E of Eight (8) Bus Shelters in			F		11,637	-		11,637	Narrative Justification		
46	Compliance with ADA for the	PRHTA	2020	S	-		-		-	Prepared by the	Toll Credit	
	Municipality of Arroyo			T	-	11,637	-		11,637	Municipality		
47	Construction of Eight (8) Bus Shelters	DDUTA	2018	F			116,372		116,372	Narrative Justification	T-11 C12	C
47	in Compliance with ADA for the Municipality of Arroyo	PRHTA	2018	S T	-		446 272		116,372	Prepared by the Municipality	Toll Credit	Carryover FY 2018
			1	F	-	150,000	116,372		150,000	iviunicipanty		
	Design and Engineering of Public Terminal of Parking Facilities to			S	-	130,000	_		-			
	Improve the Transportation System					_	_			Narrative Justification		
48	and to Expand Service in Compliance	PRHTA	2020							Prepared by the	Toll Credit	
	with ADA for the Municipality of			Т	-	150,000			150,000	Municipality		
	Arroyo											
	Construction of Public Terminal of			F		-	1,500,000		1,500,000			
	Parking Facilities to improve the			S	=	-	-		-	Narrative Justification		
49	Transportation System and to Expand	PRHTA	2018							Prepared by the	Toll Credit	Carryover FY2018
	Service in Compliance with ADA for			т	_	_	1,500,000		1,500,000	Municipality		
	the Municipality of Arroyo			'			1,300,000		1,300,000			
	A/E County attended to the continue Couline			F			100,000		100,000	Narrative Justification		
50	A/E Construction of Pedestrian Cycling Route for the Municipality of Arroyo	PRHTA	2018	S	ī	-			-	Prepared by the	Toll Credit	Carryover funds FY2018
	Route for the Municipality of Arroyo			T	-		100,000		100,000	Municipality		
	Construction of Pedestrian Cycling			F		-		840,000	840,000	Narrative Justification		
51	Route for the Municipality of Arroyo	PRHTA	2018	S	-	-	=		=	Prepared by the	Toll Credit	Carryover funds FY2017 and FY201
	. , ,			Т	-	-		840,000	840,000	Municipality		
	Operating Assistance for Six (6)			F		100,000			100,000	Narrative Justification		
52	Drivers, One (1) Mechanic and One (1)	PRHTA	2018	S	-		-		-	Prepared by the	Toll Credit	Carryover FY2018
	Mechanic Assistant for the			Т	-	100,000	-		100,000	Municipality		
	Municipality of Arroyo		1			, i						1

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FISCAL YEARS 2019 - 2022 AMENDMENT #1

N 1	Project Description	Grantee	Year	-	Annual Element		Three Year Program		Total	Book and book file and	C	Remarks
Num.	and Localization	Grantee	Entered		2019	2020	2021	2022	Est. Cost	Project Justification	Source of Local Funds	кетагкѕ
	A/E of an Intermodal Railway			F		200,000	-		200,000	Narrative Justification		
53	Transportation System for the	PRHTA	2020	S	-	-	-		-	Prepared by the	Toll Credit	
	Municipality of Arroyo			Т	-	200,000	-		200,000	Municipality		
	Construction of an Intermodal Railway			F		-	-	2,150,000	2,150,000	Narrative Justification		
54	Transportation System for the	PRHTA	2018	S	-	-	-		-	Prepared by the	Toll Credit	
	Municipality of Arroyo			T	-	-	-	2,150,000	2,150,000	Municipality		
	Paratransit and trolley operating costs			F		125,278			125,278	Narrative Justification		
55	for the Municipality of Ceiba	PRHTA	2015	S	-	-			-	Prepared by the	Toll Credit	PR-2019-031
	' '			T	-	125,278			125,278	Municipality		
	Preventive maintenance cost for			F		5,666			5,666	Narrative Justification		
56	transit vehicles for the Municipality of	PRHTA	2017	S	-	-			-	Prepared by the	Toll Credit	PR-2019-031
	Ceiba			Т	-	5,666			5,666	Municipality		
	Preventive Maintenance for Two (2)			F	-	64,496	26,186	-	90,682	Narrative Justification		
57	Trolleys, One (1) Paratransit and Two	PRHTA	2013	S	-	-	=	-	-	Prepared by the	Toll Credit	Carryover funds FY18 and FY19
	(2) Mini-Bus Vehicle for the Municipality of Fajardo			T	-	64,496	26,186	=	90,682	Municipality		,
	Operational Assistance for Public			F	=	529,120	268,536	-	797,656	Narrative Justification		
58	Transit System for the Municipality of	PRHTA	2013	S	-	-	-	-	-	Prepared by the	Toll Credit	Carryover funds FY18
	Fajardo			T	-	529,120	268,536	-	797,656	Municipality		
	Terminal Improvements for the			F		14,320			14,320	Narrative Justification		FY19 Application 5489-2019-9
59	Municipality of Florida	PRHTA	2019	S						Prepared by the	Toll Credit	11137/ppiication 3403 2013 3
	maniespancy or rionad			T		14,320			14,320	Municipality		
	Construction Bus Shelters for the			F		284,760			284,760	Narrative Justification		FY19 Application 5489-2019-9
60	Municipality of Florida	PRHTA	2019	S						Prepared by the	Toll Credit	,,,
	' '			T	-	284,760			284,760	Municipality		
	Improvement to Sidewalks, Ramps and Pedestrian crossing in urban/rural			F		-	500,000		500,000	Narrative Justification		Carryover funds FY2018.
61	areas in Compliance with ADA	PRHTA	2018	S	-		-		-	Prepared by the	Toll Credit	Conditioned to submital of
	requirements for the Municipality of Guayanilla			Т	-	-	500,000		500,000	Municipality		Transportation Study
				F		64,800			64,800	Narrative Justification		
62	Operating Assistance for the	PRHTA	2020	S		-			-	Prepared by the	Toll Credit	
	Municipality of Guayanilla			Т	-	64,800			64,800	Municipality		
	Construction of fifteen (15) Bus			F			200,000		200,000			
	Shelters in Compliance with ADA		2045	S	-				=	Narrative Justification	_ ,, _ ,,	Carryover funds FY2018.
63	requirements for the Municipality of Guayanilla	PRHTA	2018	Т	-		200,000		200,000	Prepared by the Municipality	Toll Credit	Conditioned to submital of Transportation Study.
	Design and Engineering Construction			F		55,000			55,000			
	of Fifteen (15) Bus Shelters in		2045	S	-	,			-	Narrative Justification	_ ,, _ ,,	Carryover funds FY2018.
64	Compliance with ADA requirements for the Municipality of Guayanilla	PRHTA	2018	Т	-	55,000			55,000	Prepared by the Municipality	Toll Credit	Conditioned to submital of Transportation Study

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

AMENDMENT #1

	Project Description		Year		Annual Element	(02.1)	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 cost for the			F		55,000			55,000				
65	improvement to Sidewalks, Ramps and Pedestrian crossing in urban/rural areas in Compliance with ADA	PRHTA	2018	S	-				-	Narrative Justification Prepared by the	Toll Credit	Carryover funds FY2018. Conditioned to submital of	
	requirements for the Municipality of Guayanilla			Т	-	55,000			55,000	Municipality		Transportation Study	
	Reconstruction of Sidewalks and			F	-		600,000	-	600,000	Narrative Justification		Constitution and the number that of	
66	Ramps along the Trolley Route of the Transportation System for the	PRHTA	2020	s	-	-	-	-	-	Prepared by the	Toll Credit	Conditioned to submital of Transportation Study	
	Municipality of Guayanilla			T	-		600,000	-	600,000	Municipality		Transportation study	
	Acquisition of three (3) 30 feet low			F	-		1,200,000	-	1,200,000				
67	rider buses-31 passengers for the replacement of One (1) trolley and	PRHTA	2020	s	-		-	-	-	Narrative Justification Prepared by the	Toll Credit	Conditioned to submital of	
07	Two (2) buses of the Transportation System for the Municipality of Guayanilla	FARIA	2020	т	-		1,200,000	-	1,200,000	Municipality	Ton Credit	Transportation Study	
	Acquisition of three (3) 32 feet			F	-		600,000	-	600,000				
68	Minibuses - 24 passengers for the expansion of the Transportation	PRHTA	2020	s	-		-	-	-	Narrative Justification Prepared by the	ed by the Toll Credit	Conditioned to submital of Transportation Study	
	System for the Municipality of Guayanilla			Т	-		600,000	-	600,000	Municipality		, ,,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	Rehabilitation of the Terminal &			F	-		2,704,572	÷	2,704,572	Narrative Justification			
69	Administrative Office of the	PRHTA	2020	S	-		-	-	-	Prepared by the	Toll Credit	Conditioned to submital of Transportation Study	
	Municipality of Guayanilla			T	-		2,704,572	-	2,704,572	Municipality		Transportation Study	
	Design and Construction of Associated Transit Improvements-Improvements			F		252,500			252,500	Narrative Justification			
70	to sidewalks and streets along shelters and stops in Compliance with ADA	PRHTA	2018	S					-	Prepared by the Municipality	Toll Credit	FY 2019 Application 5489-2019-9	
	requirements for the Municipality of Lajas			Т	-	252,500		-	252,500	, ,			
	Design and Construction of Eight(8)			F		240,000		=	240,000	Narrative Justification			
71	Bus Shelter and signage for Two (2) New Routes for the Minicipality of	PRHTA	2018	S		ı		-	-	Prepared by the	Toll Credit	FY 2019 Application 5489-2019-9	
	Lajas			Т	-	240,000		-	240,000	Municipality			
	Operating Assistance for Paratransit			F		60,600	-	-	60,600	Narrative Justification			
72	Operating Assistance for Paratransit Service for the Municipality of Lajas	PRHTA	2018	S			÷	ř	·	Prepared by the	Toll Credit	PR-2019-031	
	Service for the Municipality Of Lajas			Т	-	60,600	-	-	60,600	Municipality			
				F		594,049			594,049				
	Design & Construction Bicycle Access to support Lajas Transportation			S						Narrative Justification			
73	System at La Parguera for the Municipality of Lajas	PRHTA	2019	Т	-	594,049			594,049	Prepared by the Municipality	n Toll Credit	Application 5489-2019-9	

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 AMENDMENT #1

Mirror	Project Description	Grantee	Year		Annual Element		Three Year Program		Total	Droinet lustification	Source of Local Funds	Remarks
Num.	and Localization	Grantee	Entered		2019	2020	2021	2022	Est. Cost	Project Justification	Source of Local Funds	Remarks
				F		48,000			48,000			
	Additional Funds for Design and					48,000			48,000	Narrative Justification		
74	Construction of eight (8) bus shelters	PRHTA	2019	S						Prepared by the	Toll Credit	Caryover Funds FY19
	and signage for two new routes									Municipality		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	(additional funds) Municipality of Lajas			Т	-	48,000			48,000			
	Aditional funds for the Acquisition of			F		84,000			84,000	Narrative Justification		
75	Six (6) buses Municipality of Lajas	PRHTA	2019	S						Prepared by the	Toll Credit	Caryover Funds FY19
				T	-	84,000			84,000	Municipality		
	Engineering & Design of existing			F	-	176,796			176,796	Narrative Justification		
76	Public Terminal of the Municipality of	PRHTA	2020	S	-	-	-	-	<u>-</u>	Prepared by the	Toll Credit	
	Lajas			T	-	176,796			176,796	Municipality		
, ,	Remodeling existing Public Terminal	DDUTA	2020	F	-		1,145,599		1,145,599	Narrative Justification	Tall Cradit	
77	of the Municipality of Lajas	PRHTA	2020	S T	-	-	1,145,599	-	1,145,599	Prepared by the	Toll Credit	
	Design and Construction of associated				•					Municipality		
	transit improvements-Improvements			F			225,000	-	225,000			
	to Sidewalks and Streets along			S			-	-	=	Narrative Justification		FY19: 5489-2019-9
8	Shelters and Stops in Compliance with	PRHTA	2018							Prepared by the	Toll Credit	13. 3 . 63 2013 3
	ADA requirements for the Municipality			т			225,000		225,000	Municipality		
	of Luquillo			'	-		223,000		223,000			
	Design and Construction of Four (4)			F			60,000	-	60,000	Narrative Justification		
79	Shelters and Signage for New Bus	PRHTA	2018	S			-	-	-	Prepared by the	Toll Credit	FY19: 5489-2019-9
	Route for the Municipality of Luquillo			Т	-		60,000		60,000	Municipality		
	Design of Public Terminal for the			F	=		1,057,916	-	1,057,916	Narrative Justification		
30	Municipality of Luquillo	PRHTA	2020	S	-	-	-		-	Prepared by the	Toll Credit	
				T	-		1,057,916	-	1,057,916	Municipality		
	Streets Sign and Stops Sign Identifying			F		150,000	-	-	150,000	Narrative Justification		
31	the Trolleys Stops for the Municipality	PRHTA	2015	S	-		-	-	-	Prepared by the	Toll Credit	Carryover funds FY 2016
	of Naguabo			T		150,000	-		150,000	Municipality		
	Engineering, Design and			F		276,250			276,250	Narrative Justification		
32	Environmental of the Maintenance	PRHTA	2018	S				=	-	Prepared by the	Toll Credit	FY19 Application 5489-2019-
	Garage for the Municipality of Naguabo			Т		276,250		-	276,250	Municipality		
			Ì	F		250,000	252,500	255,025	757,525	Narrative Justification		E140 4 II II E461 1111
83	Improvement of Maintenance Garage	PRHTA	2018	S		,	,	, -	-	Prepared by the	Toll Credit	FY19 Application 5489-2019-
	for the Municipality of Naguabo			T	=	250,000	252,500	255,025	757,525	Municipality		
	Acquisition, Maintenance and Administration of Surveillance			F		68,315			68,315	Narrative Justification		
84	Camaras, Radio Communication	PRHTA	2019							Prepared by the	Toll Credit	FY19 Application 5489-2019-
U 4	System, GPS for the Municipality of	FRIIIA	2013	S						Municipality	Toll Credit	
	Naguabo			Т		68,315			68,315	withinity		
				F		25,000			25,000	Narrative Justification		
85	Preventive Maintenance for Transit Fee for the Municipality of Naguabo	PRHTA	2020	S						Prepared by the	Toll Credit	
	ree for the Municipality of Naguado			Т	-	25,000			25,000	Municipality		

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

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

AMENDMENT #1

Project Description	Grantas	Year	-	Annual Element		Three Year Program		Total	Dunings Instiffent's	Causes of Land Fronts	Remarks
and Localization	Grantee	Entered		2019	2020	2021	2022	Est. Cost	Project Justification	Source of Local Funds	Kemarks
			F		100,000			100,000	Narrative Justification		
	PRHTA	2019	S						Prepared by the	Toll Credit	Application 5489-2019-9. Add fund
for the Municipality of Naguado			Т	-	100,000			100,000	Municipality		FY 2020 \$30,000.
Additional Funds Preventive			F		30,000			30,000	Narrative Justification		
Maintenance for Terminal for the	PRHTA	2020	S						Prepared by the	Toll Credit	
Municipality of Naguabo			T		30,000			30,000	Municipality		
Drug & Alcohol Test for the			F	-	6,250	-	-	6,250	Narrative Justification		
~	PRHTA	2020		-	-	-	-	-	Prepared by the	Toll Credit	
			_	-		-	-		Municipality		
				-	75,000	-	-	75,000			
	PRHTA	2020	_	-	-	-	-	-		Toll Credit	
Municipality of Naguabo				-	-,	-	-	-,			
Operating Assistance for the					200,000			200,000			
Municipality of Peñuelas	PRHTA	2018			-					Toll Credit	
, ,				-				,			
Preventive Maintenance, Overhaul &			_		9,000,000						
Vessel Repairs for Island Services	PRHTA/ATM	2020		-	-					Toll Credit	Lapsing Funds FY 2015
						4,500,000	-				
			_		1,000,000	-	-	1,000,000		- 11 - 11	
-	PRHIA/AIM	2020		-	-		-			Toll Credit	
Services						-	-		Municipality		
Construction of the Ferry Boat	DD1174 /474	2040			25,000,000			25,000,000	Narrative Justification	- 11 o 111	Carryover Funds FY2018
Terminal at Roosevelt Road	PRHTA/ATM	2018							Prepared by the Agency	Toll Credit	\$15,000,000
Feasibility Study of Maritime Transit	DDUTA /ATA	2020			300,000			300,000	Narrative Justification	T-11 C 124	
Oriented	PRHIA/AIM	2020			- 200 000		-	- 200 000	Prepared by the Agency	Toll Credit	
				-			-	,			
Outputing Assistance	DDUTA /ATAA	2010			6,653,586	3,3/6,//8	3,410,546	13,440,910		T-11 C124	
Operating Assistance	PRHIA/AIIVI	2019	_	-		2 276 770	2 410 546	12 440 010	' '	Toll Credit	Carryover Funds FY 2019 (\$3,310, 24
						3,3/6,//8	3,410,546				
Construction of the New Townships	Villalla	2014	_		1,209,289					Tall Candit	
Construction of the New Terminal	VIIIaiDa	2014	_		4 200 200				' '	Toll Credit	
Preventive Maintenance for the	Villalba	2017			223,091			223,091		Tall Cradit	
Vehicles of Transportation System	Villalba	2017			222 001			222 001		Toll Credit	
					-,	-	-	-,			
Operational Assistance for the	Villalba	2017	S		272,091			272,091	Prepared by the	Toll Credit	
	villalba	2017			272,091			272,091	Municipality	Toll Credit	
Transportation System					2/2.091			212,091	iviallicipality		
			F					1 100 000	Marrative Justification		
Design and Construction of Pedestrian	Villalha	2018	F		1,100,000	-	-	1,100,000	Narrative Justification	Tall Credit	
Design and Construction of Pedestrian and Cycling Route of the Municipality	Villalba	2018	S		1,100,000	-	-	· · ·	Prepared by the	Toll Credit	Carryover funds FY2018 Application 6416-2018-4
Design and Construction of Pedestrian	Villalba	2018	S T		1,100,000			1,100,000	Prepared by the Municipality	Toll Credit	Carryover funds FY2018 Applicatio 6416-2018-4
Design and Construction of Pedestrian and Cycling Route of the Municipality	Villalba Villalba	2018	S		1,100,000	-	-	· · ·	Prepared by the	Toll Credit	
	and Localization Preventive Maintenance for Terminal for the Municipality of Naguabo Additional Funds Preventive Maintenance for Terminal for the Municipality of Naguabo Drug & Alcohol Test for the Municipality of Naguabo Operating Assistance for ADA Paratransit Service for the Municipality of Naguabo Operating Assistance for the Municipality of Peñuelas Preventive Maintenance, Overhaul & Vessel Repairs for Island Services Additional Funds for Maintenance, Overhaul & Vessel Repairs for Island Services Construction of the Ferry Boat Terminal at Roosevelt Road Feasibility Study of Maritime Transit Oriented Operating Assistance Construction of the New Terminal Preventive Maintenance for the	Preventive Maintenance for Terminal for the Municipality of Naguabo Additional Funds Preventive Maintenance for Terminal for the Municipality of Naguabo Drug & Alcohol Test for the Municipality of Naguabo Operating Assistance for ADA Paratransit Service for the Municipality of Naguabo Operating Assistance for the Municipality of Naguabo Operating Assistance for the Municipality of Naguabo Operating Assistance for the Municipality of Peñuelas Preventive Maintenance, Overhaul & Vessel Repairs for Island Services Additional Funds for Maintenance, Overhaul & Vessel Repairs for Island Services Construction of the Ferry Boat Terminal at Roosevelt Road Feasibility Study of Maritime Transit Oriented Operating Assistance PRHTA/ATM Construction of the New Terminal Villalba Preventive Maintenance for the	Preventive Maintenance for Terminal for the Municipality of Naguabo Additional Funds Preventive Maintenance for Terminal for the Municipality of Naguabo Drug & Alcohol Test for the Municipality of Naguabo Drug & Alcohol Test for the Municipality of Naguabo Operating Assistance for ADA Paratransit Service for the Municipality of Naguabo Operating Assistance for the Municipality of Peñuelas Preventive Maintenance, Overhaul & Vessel Repairs for Island Services Additional Funds for Maintenance, Overhaul & Vessel Repairs for Island Services Construction of the Ferry Boat Terminal at Roosevelt Road Feasibility Study of Maritime Transit Oriented Operating Assistance PRHTA/ATM 2018 PRHTA/ATM 2020 PRHTA/ATM 2018 Feasibility Study of Maritime Transit Oriented Operating Assistance PRHTA/ATM 2019 Construction of the New Terminal Villalba 2017	Additional Funds for ADA Paratransit Service for the Municipality of Naguabo Operating Assistance for the Municipality of Peñuelas PRHTA Operating Assistance for the Municipality of Peñuelas PRHTA Operating Assistance for the Municipality of Peñuelas PRHTA Operating Assistance PRHTA Operating Assistance PRHTA Operating Assistance PRHTA/ATM Operating Assistance PRHT	Preventive Maintenance for Terminal for the Municipality of Naguabo Additional Funds Preventive Maintenance for Terminal for the Municipality of Naguabo Drug & Alcohol Test for the Municipality of Naguabo Drug & Alcohol Test for the Municipality of Naguabo Drug & Alcohol Test for the Municipality of Naguabo Operating Assistance for ADA Paratransit Service for the Municipality of Naguabo Operating Assistance for the Municipality of Peñuelas Preventive Maintenance, Overhaul & Vessel Repairs for Island Services Construction of the Ferry Boat Terminal at Roosevelt Road Feasibility Study of Maritime Transit Oriented Preventive Maintenance for the Operating Assistance PRHTA/ATM PRHTA/ATM	Preventive Maintenance for Terminal for the Municipality of Naguabo	Preventive Maintenance for Terminal for the Municipality of Naguabo	Preventive Maintenance for Terminal for the Municipality of Naguabo	Preventive Maintenance for Terminal for the Municipality of Naguabo	Preventive Maintenance for Terminal For the Municipality of Naguabo	Preventive Maintenance for Terminal for the Municipality of Naguabo PRHTA 2019 F 2019 S 7 100,000

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

FISCAL YEARS 2019 - 2022 AMENDMENT #1

	Project Description	2 .	Year	- 1	Annual Element		Three Year Program		Total			
Num.	and Localization	Grantee	Entered		2019	2020	2021	2022	Est. Cost	Project Justification	Source of Local Funds	Remarks
	Construction of Pedestrian and Cycling			F		570,000			570,000	Narrative Justification		
101	route for the Municipality of Villalba	Villalba	2019	S		2.2,222			0.0,000	Prepared by the	Toll Credit	Carryover funds FY19 Application
	(Phase II)			Т		570,000			570,000	Municipality		6416-2018-2
	, ,			F	-	5,000	_	_	5,000	Narrative Justification		
102	Acquisition of Eight (8) Bike Racks for	Villalba	2020	S	-	-	=	-	-	Prepared by the	Toll Credit	
	the Municipality of Villalba			Т	-	5,000	=	-	5,000	Municipality		
				F		511,476			511,476	Narrative Justification		
103	Operational Assistance for Public	Yauco	2015	S	-	-			-	Prepared by the	Toll Credit	Carryover Funds of the \$140,000 FY
	Transportation System			Т	-	511,476	-	=	511,476	Municipality		2016
	0 11 14 11 6 404			F		199,258			199,258	Narrative Justification		
104	Operational Assistance for ADA	Yauco	2015	S	-	-				Prepared by the	Toll Credit	Carryover funds FY2018
	Paratransit Services			Т	-	199,258	-	-	199,258	Municipality		·
				F		500,000	-	-	500,000	Narrative Justification		
105	Acquisition of four (4) 20 to 25	Yauco	2016	S	-		-	-	-	Prepared by the	Toll Credit	Carryover funds FY2017
	passenger bus for replacenment.			Т	-	500,000	-	-	500,000	Municipality		,
				F		71,408			71,408	Narrative Justification		
106	Preventive maintenance for Public	Yauco	2016	S	-	-			-	Prepared by the	Toll Credit	Carryover funds FY2018
	Transportation Vehicles			Т	-	71,408	=	=	71,408	Municipality		
	Acquisition of a Tow Truck Support			F		175,000			175,000	Narrative Justification		
107		Varras	2016	F		175,000	-	=	175,000		Toll Credit	Commission Francis EV 2016
107	Vehicle for ADA vehicles and Public	Yauco	2010	S	-	-	-	-	-	Prepared by the	Toll Credit	Carryover Funds FY 2016
	Transportation Vehicles			Т	-	175,000	-	-	175,000	Municipality		
	Construction of Maintenance and			F		1,250,000	-	-	1,250,000	Narrative Justification		
108	Administrative Facility for the	Yauco	2018	S		-	-	-	-	Prepared by the	Toll Credit	Carryover Funds FY 2018
	Municipality of Yauco			Т		1,250,000	-	-	1,250,000	Municipality		
	Acquisition of Administrative Vehicle			F		80,000	-	-	80,000	Narrative Justification		
109	for the Municipality of Yauco	Yauco	2018	S		-	-	-	-	Prepared by the	Toll Credit	Carryover Funds FY2018 \$40,000
	Tor the Manierpanty or Tauco			T		80,000	-	-	80,000	Municipality		
	Acquisition of Computers, Software			F		4,000			4,000	Narrative Justification		
110	and Hardware for Public	Yauco	2019	S						Prepared by the	Toll Credit	Carryover Funds FY19 \$4,000
	Transportation System			T		4,000			4,000	Municipality		
	Acquisition of 4X4 passenger vehicle			F			60,000		60,000	Narrative Justification		
111	for the Public Transportation System	Yauco	2019	S						Prepared by the	Toll Credit	Carryover Funds FY19 \$60,000
				T			60,000		60,000	Municipality		
	Acquisition of Fare Box System for			F		10,000			10,000	Narrative Justification		
112	Public Transportation Vehicles	Yauco	2019	S						Prepared by the	Toll Credit	Carryover Funds FY19 \$10,000
	'			T		10,000			10,000	Municipality		
	Preventive Maintenance for the			F			188,200		188,200	Narrative Justification		
113	Infraestructure of three Public	Yauco	2019	S						Prepared by the	Toll Credit	Carryover Funds FY19 \$61,100
	Transportation Terminals			Т			188,200		188,200	Municipality		
	Construction and Repair of Streets,			F		196,560			196,560	Narrative Justification		
114	Sidewalks and Ada Ramps Along the	Yauco	2019	S						Prepared by the	Toll Credit	Carryover Funds FY19 \$196,560
	Trolley Routes			T		196,560			196,560	Municipality		
	Acquisition of Tools and Equipment			F		9,000			9,000	Narrative Justification		
115	for the Mechanic Shop of the Public	Yauco	2019	S						Prepared by the	Toll Credit	Carryover Funds FY19 \$9,000
	Transportation		1	Т		9,000			9,000	Municipality		

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022

AMENDMENT #1

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

Acquisition of Security Survillance Carpover Function F Sample Sa	ds FY19 \$35,000 FY 19 \$5,000 A 10 FY20 ds FY 19 \$3,500
Carryover Function Carryov	FY 19 \$5,000 A
Carryover Function Carryov	FY 19 \$5,000 A
Support Security for Public Transportation Program Transportation	FY 19 \$5,000 A
Transportation Program	0 FY20
Transportation Program F 12,900	0 FY20
Employees of Public Transportation System System System System System Toll Credit System Toll Credit System Toll Credit System Services for the Public Transportation Personnel Toll Credit System	0 FY20
Employees of Public Transportation System T	0 FY20
System T 12,900 12,900 Narrative Justification Prepared by the Municipality Prepared by the Prepared by the Municipality Prepared by the Municipality Prepared by the Municipality Prepared by the Pre	
118 Services for the Public Transportation Personnel	ds FY 19 \$3,500
Personnel	ds FY 19 \$3,500
Preventive Maintenance for Public Transportation System	
Preventive Maintenance for Public Transportation System	
Transportation System Yauco 2019 S	
120 Insurance, Permits and Liability Expenses for Public Transportation System System System System F 10,000 10,000 10,000 Municipality Prepared by the Municipality Toll Credit Carryover fur System Sys	
Expenses for Public Transportation System Yauco 2019 S	
System	
Improvement Enhancements for Transportation System Terminals (Bench, Garbage Cans etc.) 2019 5	ds FY19 \$10,000
121 Transportation System Terminals Yauco 2019 S	
121 Transportation System Terminals (Bench, Garbage Cans etc.) 2019 S	
Carryover funds F F F F F F F F F	ds FY19 \$30.000
122 Operational Assistance for the Municipality of Yauco	. , ,
122 Operational Assistance for the Municipality of Yauco	FV18: Annlicat
Municipality of Yauco	
Operational Assistance for ADA Paratransit Service for the Municipality of Yauco Security Service for Terminals and Park Storage Lot for the Municipality Operational Assistance for ADA Yauco Solution Solutio	4,270
Paratransit Service for the Municipality of Yauco Security Service for Terminals and Park Storage Lot for the Municipality Park Stora	,2,0
Municipality of Yauco	
Security Service for Terminals and Park Storage Lot for the Municipality Yauco 2020 S 64,713 - 64,713 Narrative Justification Prepared by the Toll Credit	
124 Park Storage Lot for the Municipality Yauco 2020 S Prepared by the Toll Credit	
50 000 South Street Institution	
Maintenance and Repair of Bus Vauco 2020 S Prepared by the Toll Credit	
Shelters for the Municipality of Yauco	
E 957 590 957 590 Narrative Justification	
Replacement of Ten (10) Buses for Yauco 2020 S Prepared by the Toll Credit	•
the Municipality of Yauco	
Acquisition of Support Vehicle for F - 50,000 - 50,000 Narrative Justification	
127 Preventive Maintenance for the Yauco 2020 S Prepared by the Toll Credit	
Municipality of Yauco T - 50,000 - 50,000 Municipality	
F 73,991,708 28,312,722 17,453,508 119,757,938	
Total Federal Funds: S	

28,312,722

17,453,508

119,757,938

73,991,708

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

Statewide Transportation Improvement Program (STIP)

FEDERAL TRANSIT ADMINISTRATION (FTA)

Urbanized Area Under 200,000 in Population (UZA)

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022

AMENDMENT #1

	n 5310: Enhanced Mobility of Seniors											
Num.	Project Description	Grantee	Year Entered	-	Annual Element 2019	2020	hree Year Program 2021	2022	Total Est. Cost	Project Justification	Source of Local Funds	Remarks
	and Localization				2019	2020	2021	2022	EST. COST			
	Acquisition of one mini bus of 16			F		89,000	-	-	89,000	Narrative Justification		
1	passengers for 5310 for the Arecibo Égida Padre José D Boyd/ Combined	PRHTA	2020	s	-	-	-	-	-	submitted by	Toll Credits	Lapsing Funds FY 2018
	Building & Housing Consultants, Inc			т		89,000	-	-	89,000	Municipality		
	Operating Assistance for 5310 for the			F	-	15,875	-	-	15,875			
2	Arecibo Égida Padre José D Boyd/	PRHTA	2020	S	-	-	-	-	-	Narrative Justification submitted by	Toll Credits	
_	Combined Building & Housing Consultants, Inc			Т	-	15,875	-	-	15,875	Municipality	Ton creato	
	Preventive Maintenance for 5310			F		31,403	-	-	31,403	Narrative Justification		
3	Transit Fleet for the Municipality of	PRHTA	2020	3		-	-	-		submitted by	Toll Credits	Lapsing Funds FY 2018
	Arroyo			T		31,403			31,403	Municipality		
				F		75,724	-	-	75,724			
4	Operating Assistance for 5310 Transit	PRHTA	2020	S	-	-		-	-	Narrative Justification submitted by	Toll Credits	
-	Fleet for the Municipality of Arroyo			т		75,724	-	-	75,724	Municipality	Ton creato	
	Preventive Maintenance for 5310			F		20,000	20,000	20,000	60,000	Narrative Justification		
5	Transit Fleet for the Municipality of Cabo Rojo	PRHTA	2019	S	-	-	-	-	-	submitted by Municipality	Toll Credits	Lapsing Funds FY 2018
	Cabb Rojo			Т		20,000	20,000	20,000	60,000	ividilicipality		
				F		88,000	88,000	88,000	264,000			
6	Operating Assistance for 5310 Transit	PRHTA	2019	S		-	-	-	-	Narrative Justification submitted by	Toll Credits	
	Fleet for the Municipality of Cabo Rojo			Т		88,000	88,000	88.000	264.000	Municipality		
				F		3,000	88,000	88,000	3,000			
				S	-	-	-	-	-	Narrative Justification		
7	Acquisition GPS for 5310 Transit Fleet for the Municipality of Cabo Rojo	PRHTA	2020							submitted by	Toll Credits	
	tor the Municipality of Cabo Rojo			Т		3,000	-	-	3,000	Municipality		
	Operating Assistance for 5310 for			F		125,000			125,000	Narrative Justification		
8	Transit fleet for the Municipality of	PRHTA	2020	s	-	-	-	-	-	submitted by	Toll Credits	
	Ceiba			Т		125,000	-	-	125,000	Municipality		
	Acquisition of One (1) mini bus of 16			F		89,000	-	-	89,000			
9	passengers for 5310 for the Brisas de Ceiba, Corp (Edif, Pastor Felix Rios)/	PRHTA	2020	S	_	-	_	-	_	Narrative Justification submitted by	Toll Credits	
_	Combined Building & Housing	INIIA	2020	Т			_	_		Municipality	Ton Credits	
	Consultants, Inc			\perp		89,000			89,000			
	Operating Assistance for 5310 for the Brisas de Ceiba, Corp (Edif, Pastor			F		16,395	-	-	16,395	Narrative Justification		
10	Felix Rios)/ Combined Building &	PRHTA	2020	S		-	-	-	-	submitted by	Toll Credits	
	Housing Consultants, Inc			T		16,395	-	-	16,395	Municipality		
	Acquisition of Two (2) Buses (15	PRHTA	2020	F S		190,000	-	-	190,000	Narrative Justification		
11	passenger) in compliance with ADA requirements for the Municipality of			T		-	-	-	-	submitted by	Toll Credits	Lapsing Funds FY 2018
	Florida					190,000	-	-	190,000	Municipality		
	Preventive Maintenance for 5310	PRHTA	2020	F	•	7,000	-	-	7,000	Narrative Justification		
12	Transit Fleet for the Municipality of			S	<u> </u>	-	-	-	<u>-</u>	submitted by	Toll Credits	Lapsing Funds FY 2018
	Florida					7,000	-	-	7,000	Municipality		
		PRHTA	2020	F		48,620	-	-	48,620	Nametica tratification		
13	Operating Assistance for 5310 for the			S		-	-	-		Narrative Justification submitted by	Toll Credits	
13	Municipality of Florida			Т		48,620	-	-	48,620	Municipality	Ton Cleuits	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022

AMENDMENT #1

Section 5310: Enhanced Mobility of Seniors and Persons with Disabilities. Urbanized Area Under 200,000 in Population Formula Program (UZA)

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				2019	2020	2021	2022	Est. Cost	,		
	Preventive Maintenance for 5310	PRHTA	2020	F		26,941	-	-	26,941			
	Transit Fleet for the Municipality of			S		-			-			
14	Guayanilla			T		26,941		-	26,941	Narrative Justification submitted by Entity	Toll Credits	Lapsing Funds FY 2018
	Operating Assistance for 5310 Transit	PRHTA	2020	F		135,780		٠	135,780			
15	Fleet for the Municipality of			S		-			-	Narrative Justification	Toll Credits	
15	Guayanilla			Т		135,780	-	-	135,780	submitted by Entity	Toll Credits	
				F		89,000			89,000			
	Acquisition of one (1) mini bus of 16 passengers for 5310 for the Juana Díaz			S	-	-	-	-	-	Narrative Justification		
16	Housing / Combined Building & Housing Consultants, Inc Consultants, Inc.	PRHTA	2020	Т		89,000			89,000	submitted by Municipality	Toll Credits	Lapsing Funds FY 2018
				F		15,095			15,095			
	Operating Assistance for 5310 for the			S		-		-	-	Narrative Justification		
17	Juana Díaz Housing/ Combined Building & Housing Consultants, Inc	PRHTA	2020	Т		15,095			15,095	submitted by Municipality	Toll Credits	
	Acquisition of six (6) Buses (4	PRHTA	2020	F		526,000	-	-	526,000			
	Paratransit Vans and 2 Mini Buses) in			S	-	-	-	-	-	Narrative Justification		
18	compliance with ADA requirements for the Municipality of Ponce			T		526,000	-	-	526,000	submitted by Entity	Toll Credits	
		PRHTA	2020	F		128,275	-	-	128,275			
19	Operating Assistance for 5310 Transit			S	-	-		-	-	Narrative Justification	Toll Credits	
13	Fleet for the Municipality of Ponce			Т		128,275	-	-	128,275	submitted by Entity	Ton creats	
	Construction and rehabilitation of	PRHTA	2020	F		15,800	-	-	15,800			
20	Twenty (20) sidewalks and ramps in			S	-	-			-	Narrative Justification	Toll Credits	
20	compliance with ADA requirements for the Municipality of Ponce			'		15,800	-	-	15,800	submitted by Entity	Ton Credits	
	A	PRHTA	2020	F		1,760	-	-	1,760			
21	Acquistion of GPS System and monthly system payment for the			S		-			-	Narrative Justification	Toll Credits	
21	Municipality of Ponce			Т		1,760	-	-	1,760	submitted by Entity	Toll Credits	
		PRHTA	2020	F		4,000	-	-	4,000			
22	Acquisition of sixteen (16) radios for the buses for the Municipality of			S		-	-		-	Narrative Justification	Tall Cradits	
22	Ponce			T		4,000	-	-	4,000	submitted by Entity	Toll Credits	
	Operating Assistance for 5310 for the			F	1	14,575		•	14,575			
	Égida Primera Iglesia Bautista de			S	-	-	-	-	-	Narrative Justification		
23	Ponce (Petra Soto Pascual)/ Combined Building & Housing Consultants, Inc.	PRHTA	2020	Т	-	14,575	-	-	14,575	submitted by Municipality	Toll Credits	

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022 AMENDMENT #1

	n 5310: Enhanced Mobility of Seniors	and Persons w	vith Disabilities, U	rbani	ized Area Under 20	0,000 in Populatio	n Formula Progran	n (UZA)				
Num.	Project Description	Grantee	Year Entered		Annual Element		hree Year Program		Total	Project Justification	Source of Local Funds	Remarks
	and Localization				2019	2020	2021	2022	Est. Cost			
	Acquisition of One(1) mini bus of 16			F	-	89,000	-	-	89,000			
	passengers for 5310 for the Égida			S		-	-		-	Narrative Justification		
24	Primera Iglesia Bautista de Ponce	PRHTA	2020							submitted by	Toll Credits	
	(Petra Soto Pascual)/ Combined			Т	-	89,000	-	-	89,000	Municipality		
	Building & Housing Consultants, Inc.											
	Acquisition of one(1) mini bus of 16			F		89,000			89,000			
	passengers for 5310 for the Ponce			S					,	Narrative Justification		
25	Elderly Home Corp.(Hogar Josefina	PRHTA	2020							submitted by	Toll Credits	
	Vasallo)/ Combined Building &			Т		89,000			89,000	Municipality		
	Housing Consultants, Inc											
	Acquisition of one (1) mini bus of 16			F		89,000	-	-	89,000			
	passengers for 5310 for the Alturas de			S	-	-	-	-	-	Narrative Justification		
26	Quebradillas/Combined Building &	PRHTA	2020							submitted by	Toll Credits	
	Housing Consultants, Inc			Т		89,000	-	-	89,000	Municipality		
	mousing consultants, me											
				F		16,915	-	-	16,915			
	Operating Assistance for 5310 for the		2020	S	-	-	-	-	-	Narrative Justification		
27	Alturas de Quebradillas/Combined	PRHTA	2020	_						submitted by	Toll Credits	
	Building & Housing Consultants, Inc			Т		16,915	-	-	16,915	Municipality		
	Acquisition of one (1) mini bus of 16			F		89.000			89,000			
	passengers for 5310 for the Villalba			S		85,000			85,000	Narrative Justification		
28	Housing for the Elderly,	PRHTA	2020	-						submitted by	Toll Credits	
	Inc./Combined Building & Housing		1	т		89.000			89,000	Municipality		
	Consultants, Inc					05,000			03,000			
	Operating Assistance for 5310 for the			F		14,835			14,835	Narrative Justification		
29	Villalba Housing for the Elderly,	PRHTA	2020	S					-	submitted by	Toll Credits	
29	Inc./Combined Building & Housing	PRHIA	2020	т		14.035			14.835		ron credits	
	Consultants, Inc			l '		14,835			14,835	Municipality		
		unds:	F		2,143,993	108,000	108,000	2,359,993				
		Total State or L	ocal Funds:	S	-	-	-	-	-			
		Total		Т		2,143,993	108,000	108,000	2,359,993			

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

Statewide Transportation Improvement Program (STIP)

FEDERAL TRANSIT ADMINISTRATION (FTA)

Urbanized Area Under 200,000 in Population (UZA)

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022 AMENDMENT #1

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

Num.	Description	Grantee	Year	Α	nnual Element	Thre	e Years Progra	m	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost			
	Acquisition of New Vessel			F	-	8,000,000	-	•	8,000,000	No. of the last of		
1	for passengers in the Island	PRHTA/ATM	2020	S	-	-	-	•	-	Narrative Justification Prepared by the Agency	Toll Credits	
	Service.			Т	•	8,000,000	-	•	8,000,000	. , .		
	Preventive Maintenance,			F	•		4,500,000	•	4,500,000			Combination of funds with
2	Overhaul & Vessel Repairs	PRHTA/ATM	2020	S	-	-	-	•	-	Narrative Justification Prepared by the Agency	Toll Credits	Section 5307 UZA
	for Island Services			Т	•	-	4,500,000	-	4,500,000	· · · · · · · · · · · · · · · · · · ·		(\$4,500,000).
		Total Federal Fun Total State or Loc	ınds:		•	8,000,000	4,500,000	•	12,500,000			
			ocal Funds:		-	-	-		-			
	Total				8,000,000	4,500,000	-	12,500,000				

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

Statewide Transportation Improvement Program (STIP)

FEDERAL TRANSIT ADMINISTRATION (FTA)

Urbanized Area Under 200,000 in Population (UZA)

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019- 2022

AMENDMENT #1

Num.	Description	Grantee	Year	An	nual Element	Th	ree Year Progra	ım		Project Justification	Source of Local Funds	Remarks
			Entered		2019	2020	2021	2022	Total Est. Cost			
	Acquisition of Special Equipment			F		16,500	-		16,500			
1	Tools for the Maintenance of Vehicles for the Municipality of	Camuy	2018	S		-	-	-	-	Narrative Justification Submitted	Tol Credits	Application 5487-2018-01
	Camuy			Т	-	16,500	-	-	16,500	Submitted		
	Communications, Security and			F		56,875	-		56,875			
2	Tracking Devices (GPS) for the	Camuy	2018	S	-		-	-		Narrative Justification Submitted	Tol Credits	Application 5487-2018-01
	Municipality of Camuy			Т	-	56,875	-	-	56,875			
	Communication Systems and GPS for		2010	F		30,000			30,000	Narrative Justification		
3	Municipality of Hatillo	Hatillo	2019	S		30,000			30,000	Prepared by the Municipality	Tol Credits	Carryover FY2019 \$30,000
				F	_	410,000	_	-	410,000			
	Acquisition of Sixteen (16)	_		S	-	-	-	-	-	Narrative Justification		
4	automatic passenger counters for Mayagüez Transit System	Mayagüez	2020	Т	-	410,000	-	-	410,000	Prepared by the Municipality	Tol Credits	
				F	-	155,060	-	-	155,060			
_	Twenty (20) Bus Shelters for	Marradian	2020	S	-	-	-	-	-	Narrative Justification	Tal Condita	
5	Mayagüez Transit System	Mayagüez	2020	т	-	155,060	-	-	155,060	Prepared by the Municipality	Tol Credits	
	Design and webmaster for the			F	-	5,000	5,000	5,000	15,000	Narrative Justification		
6	transportation system webpage of	Mayagüez	2020	S	-	-	-	-	-	Prepared by the	Tol Credits	
	the Municipality of Mayagüez			T F	-	5,000 2,600	5,000	5,000	15,000	Municipality		
_	Acquisition of computer software	201174	2010	S		2,600			2,600	Narrative Justification		
7	and hardware for the Municipality of Ceiba	PRHTA	2019	T		2,600			2,600	Submitted	Tol Credits	Application 5489-2019-08
	Acquisition of property for the			F		750,000			750,000			
8	construction of the terminal of	PRHTA	2019	S						Narrative Justification	Tol Credits	Application 5489-2019-08
0	vehicles for the Municipality of Guanica	110177	2013	Т		750,000			750,000	Submitted	Torcreates	Application 5485 2015 08
	NEPA, Design and Engineering for the			F		52,718			52,718			
9	construction of the terminal of the	PRHTA	2019	S						Narrative Justification	Tol Credits	Application 5489-2019-08
	vehicles for the Municipality of Guanica			Т		52,718			52,718	Submitted		
				F			2,091,600		2,091,600			Application 5489-2019-08.
10	Construction of the Terminal for the Municipality of Guanica	PRHTA	2019	S			2.004.500		252.222	Narrative Justification Submitted	Tol Credits	Additional Funds
				T			2,091,600		253,320			FY21:\$1,838,280
11	Bus stops and signs for the	PRHTA	2019	F S			169,350		169,350	Narrative Justification	Tol Credits	Application 5489-2019-08
	Municipality of Guanica			T		-	169,350		169,350	Submitted		F F 55555 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019- 2022 AMENDEMENT #1

Num.	Description	Grantee	Year	An	nual Element	Th	ree Year Progra	ım		Project Justification	Source of Local Funds	Remarks
			Entered		2019	2020	2021	2022	Total Est. Cost			
	Acquisition and Installation of			F	-		700,000	-	700,000			
12	Signage and Electronic Programming System along the Trolley Route Streets & Stops for	PRHTA	2020	s	-	-	-	-	-	Narrative Justification Prepared by the	Tol Credits	Conditioned to submital of
	users information and orientation for the Municipality of Guayanilla Transportation System			Т	-		700,000	-	700,000	Municipality		Transportation Study.
	Acquisition of six (6) Transit High			F		481,014			481,014			
	Roof 148"wheelbase HD 350 VAN			S					-	Nametica locatification		
13	for Transportation Hub and Transport Services -Inter American University of Puerto Rico, San German Campus	PRHTA	2020	т		481,014			481,014	Narrative Justification Prepared by the Municipality	Tol Credits	
14	Bus Depot Support Vehicle with Vehicle Signage- Inter American	PRHTA	2020	F		38,050			38,050	Narrative Justification Prepared by the	Tol Credits	
14	University of Puerto Rico, San	riiiiA	2020	S					-	Municipality	Tor Credits	
	German Campus.			T		38,050			38,050			
	Storage Facilities and related Infrastructure - Inter American			F S		405,000			405,000	Narrative Justification		
15	University of Puerto Rico, San German Campus	PRHTA	2020	Т		405,000			405,000	Prepared by the Municipality	Tol Credits	
				F		15,280			15,280			
	Bus Depot Equipment, Machinery and Service Tools- Inter American			s					-	Narrative Justification		
16	University of Puerto Rico, San German	PRHTA	2020	т		15,280			15,280	Prepared by the Municipality	Tol Credits	
	Remodeling of existing twenty one (21) bus stop and construction of			F		176,290			176,290	Name that the state of the stat		
17	ten (10) planned Fixed-Route bus stops within campus and to San	PRHTA	2020	S					-	Narrative Justification Prepared by the	Tol Credits	
	German Transit route- Inter American University of Puerto Rico, San German			т		176,290			176,290	Municipality		
	Acquire require technology such as,			F		24,540			24,540			
	computers, printers, radios, GPS			S					-	Narrative Justification		
18	and WiFi, and bus signage- Inter American Univerity of Puerto Rico, San German	PRHTA	2020	т		24,540			24,540	Prepared by the Municipality	Tol Credits	

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019- 2022 AMENDEMENT #1

Num.	Description	Grantee	Year	An	nual Element	Th	ree Year Progra	am		Project Justification	Source of Local Funds	Remarks
			Entered		2019	2020	2021	2022	Total Est. Cost			
				F		4,025			4,025	Narrative Justification		
19	Initial Bus Depot Inventories- Inter American University, San German.	PRHTA	2020	s					-	Prepared by the Municipality	Tol Credits	
				Т		4,025			4,025			
	Acquisition of eight (8) Transit			F		675,416			675,416	Name of the August of the Augu		
20	Vehicles for Expansion of the Transit	PRHTA	2020	S					-	Narrative Justification Prepared by the	Tol Credits	
20	Vehicle Fleet at the University of Puerto Rico at Mayagüez	FRITA	2020	Т		675,416			675,416	Municipality	Tor credits	
	Equipment for a Bus Arrival			F		3,315			3,315	Narrative Justification		
21	Information System for the Transit Services at the University of Puerto	PRHTA	2020	S					-	Prepared by the	Tol Credits	
	Rico at Mayagüez			Т		3,315			3,315	Municipality		
	Purchase of New Equipment for the			F		55,776			55,776	Name Alexa Institution		
22	Vehicle Maintenance Shop the	PRHTA	2020	S					-	Narrative Justification Prepared by the	Tol Credits	
	University of Puerto Rico at Mayagüez	TMITA		т		55,776			55,776	Municipality	roi ciculos	
	Additional Funda for the Association			F	-	8,000	-	-	8,000			
23	Additional Funds for the Acquisition of Surveillance Cameras SITRAS	Ponce	2020	S	-	-	-	-	-	Narrative Justification	Tol Credits	Grant PR-2018-00; Add
23	buses of the Municipality of Ponce	. 55		т	-	8,000	-	-	8,000	Submitted	Tor creates	funds FY20 \$8,000
				F	-	7,000	-	-	7,000			
	Additional Funds for the Acquisition	_		S	-	-	-	-	-	Narrative Justification		Grant PR-2018-00; Add
24	of Six (6) Paratransit Vans for the Municipality of Ponce	Ponce	2020	т	-	7,000	-	-	7,000	Submitted	Tol Credits	funds FY20 \$7,000
	Acquisition of three (3) 30-fleet			F	-	523,944	-	-	523,944			
25	buses and One (1) Trolley for the	Ponce	2020	S	-	-	-	-	-	Narrative Justification	Tol Credits	
	Municipality of Ponce			т	-	523,944	-	-	523,944	Submitted		
	Acquisition of Ten (10) radio			F	-	25,000	-	-	25,000	Narrative Justification		
26	communication systems for the	Villalba	2020	S	-	-	-	-	-	Prepared by the	Tol Credits	
	Municipality of Villalba			T	-	25,000	-	-	25,000	Municipality		
27	Automatic Passenger Counter for Eight (8) Buses for the Municipality	Villalba	2020	F S	-	10,000	-	-	10,000	Narrative Justification Prepared by the	Tol Credits	
	of Villalba	Villalba		T	-	10,000	-		10,000	Municipality	TOI CIEGILS	
				F	-	15,000	-	-	15,000	Narrative Justification		
28	Security System for the Municipality of Villalba	Villalba	2020	S	-	-	-	-	-	Prepared by the	Tol Credits	
	OI VIIIaiba			Т	-	15,000	-	-	15,000	Municipality		

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019- 2022 AMENDEMENT #1

Num.	Description	Grantee	Year	An	nual Element	Th	ree Year Progra	ım		Project Justification	Source of Local Funds	Remarks
			Entered		2019	2020	2021	2022	Total Est. Cost			
	Acquisition of Shop Equipment for			F	-	60,000	-	-	60,000	Narrative Justification		
29	Collective Transportation Terminal	Villalba	2020	S	-	-	-	ı	-	Submitted	Tol Credits	
	of the Municipality of Villalba			Т	-	60,000	-	-	60,000	Submitted		
	Acquisition of Office Equipment for			F	-	20,000	-	-	20,000	Narrative Justification		
30	Collective Transportation Terminal	Villalba	2020	S	-	-	-	-	-	Submitted	Tol Credits	
	of the Municipality of Villalba			Т	-	20,000	-	-	20,000	Submitted		
		Total Federal Fun	ds:		-	4,026,403	2,965,950	5,000	6,997,353		-	
		Total State or Loc	al Funds:		-	-	-	-	-			
		Total			-	4,026,403	2,965,950	5,000	6,997,353			

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- Reprogrammed Funds

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019 - 2022 AMENDMENT #1

SECTION 5339: REPROGRAMMING FUNDS, URBANIZED AREA UNDER 200,000 POPULATION AREA (UZA)

Num.	Description	Grantee	Year			Annual Elen	nent		Total	Project Justification	Source of Local Funds	Remarks
Num.	Description	Grantee	Apportioned		2019	2020	2021	2022	Est. Cost	Project Justilication	Source of Local Funds	Remarks
	Acquisition of Six (6) Vehicles			F		420,000			420,000			
	with Twelve (12) Passengers Capacity to Expand Service in			S	-				-	Narrative Justification		Project will be using Grants
1	Compliance with ADA Requirements for the Municipality of Arroyo	PRHTA	2018	Т	-	420,000	-		420,000	Prepared by the Municipality	Toll Credits	FY16 PR-2016-009
				F		339,037			339,037			
2	Communication equipment for the Municipality of	PRHTA	2019	S						Narrative Justification Prepared by the	Toll Credits	Project will be using Grants
	Florida			Т	-	339,037			339,037	Municipality		FY16 PR-2016-009
	Acquisition of Six (6)			F		420,000			420,000			
3	Paratransits and Ten (10) Passenger Van to Expand service in Compliance with	PRHTA	2018	S	-				-	Narrative Justification Prepared by the	Toll Credits	Project will be using Grants FY16 PR-2016-009
	ADA requirements for the Municipality of Guayanilla			Т	-	420,000			420,000	Municipality		11101 N 2010 003
	Total Federal Funds:		-	1,179,037	-	-	1,179,037					
		Total State	or Local Funds:		-	-	-	-	-			
		Total			-	1,179,037	-	-	1,179,037			

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)

GOVERNMENT OF PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022 AMENDMENT #1

Section 5311: Non-Urbanized Area Formula Program

Num.	Description	Grantee	Year			Annual Eleme	nt		Total	Project Justification	Source of Local Funds	Remarks
Num.	Description	Grantee	Apportioned		2019	2020	2021	2022	Est. Cost	Project Justification	Source of Local Fullus	Remarks
	Rebuilding and Rehabilitation of			F		4,117,590			4,117,590]		
1	Main Passenger Terminal and Platform Finger Peers and Cargo -	PRHTA/ATM	2018	S	-	-				Narrative Justification Prepared by the Agency	Toll Credits	
	Mosquito			Т	-	4,117,590			4,117,590			
				F		232,690	232,690		465,380	Narrative Justification		
2	Operating Assistance for the Municipality of Coamo	PRHTA	2019	s					-	Prepared by the	Toll Credits	
	ividincipality of coamo			Т		232,690	232,690		465,380	Municipality		
				F		164,836	164,836		329,672	Narrative Justification		
3	Operating Assistance for the Municipality of Comerio	PRHTA	2019	S					-	Prepared by the	Toll Credits	
				Т		164,836	164,836		329,672	Municipality		
				F		13,026	13,026		26,052	Narrative Justification		
4	Preventive Maintenance for the Municipality of Comerio	PRHTA	2019	S					-	Prepared by the	Toll Credits	
	Widinespainty of Comerio			Т		13,026	13,026	-	26,052	Municipality		
				F		534	534		1,068			
5	Drugs and Alcohol Test for the	PRHTA	2019	S					-	Narrative Justification Prepared by the	Toll Credits	
	Municipality of Comerio									Municipality		
				Т		534	534		1,068			
	O constitution And to conficulties			F		172,912	172,912		345,824	Narrative Justification		
6	Operating Assistance for the Municipality of Jayuya	PRHTA	2019	S					-	Prepared by the	Toll Credits	
				Т		172,912	172,912		345,824	Municipality		
				F		23,904	23,904		47,808	Narrative Justification		
7	Preventive Maintenance for the Municipality of Jayuya	PRHTA	2019	S					-	Prepared by the	Toll Credits	
				Т		23,904	23,904		47,808	Municipality		
	Port of Allert Street of College			F		1,200	1,200		2,400	Narrative Justification		
8	Project Administration for the Municipality of Jayuya	PRHTA	2019	S					-	Prepared by the	Toll Credits	
	. , , ,			Т		1,200	1,200		2,400	Municipality		
	Out of the Auditoria for the			F		50,148	50,148		100,296	Narrative Justification		
9	Operating Assistance for the Municipality of Orocovis	PRHTA	2019	S					-	Prepared by the	Toll Credits	
				Т		50,148	50,148		100,296	Municipality		
	Donorana i de la constanta de			F		19,076	19,076		38,152	Narrative Justification		
10	Preventive Maintenance for the Municipality of Orocovis	PRHTA	2020	s					-	Prepared by the	Toll Credits	
				Т		19,076	19,076		38,152	Municipality		

GOVERNMENT OF PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022 AMENDMENT #1

Section 5311: Non-Urbanized Area Formula Program

Num.	Description	Grantee	Year			Annual Elemer	nt		Total	Project Justification	Source of Local Funds	Remarks
Nuiii.	Description	Grantee	Apportioned		2019	2020	2021	2022	Est. Cost	Project Justilication	Source of Local Fullus	Remarks
				F			1,800		1,800			
11	Preventive Maintenance for the	PRHTA	2020	s					-	Narrative Justification Prepared by the	Toll Credits	
11	Municipality of Vieques	FMIIA	2020							Municipality	Ton creats	
				т			1,800		1,800			
				F		28,114	28,114	28,114	84,342			
12	Operating Assistance for the	PRHTA	2020	s					-	Narrative Justification Prepared by the	Toll Credits	
12	Municipality of Vieques	TMIIA	2020							Municipality	Ton cicuits	
				т		28,114	28,114	28,114	84,342			
				F		200,725			200,725	Narrative Justification		
13	State Administration	PRHTA	2020	s					-	Prepared by the	Toll Credits	
				т		200,725		-	200,725	Municipality		
				F		293,251			293,251			
14	Intercity Bus Program	PRHTA	2020	Ħ		250,251			255,251	Narrative Justification Prepared by the	Toll Credits	
1-1	interesty bus riogram	11	2020	s					-	Municipality	Ton cicuits	
				Т		293,251		-	293,251			
		Total Federal Funds:			-	5,318,006	708,240	28,114	6,054,360			•
		Total State or Local Funds:			-	-	-	-	-			
		Total				5,318,006	708,240	28,114	6,054,360			

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

GOVERNMENT OF PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS HIGHWAY AND TRANSPORTATION AUTHORITY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022 AMENDMENT #1

Section 5311: Non Urbanized Area, RTAP

Num.	Description	Grantee	Year		Annual Element	Thr	ee Years Progr	am	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost			
				F		93,699		-	93,699			
1	RTAP	PRHTA	2020	S	-	-	-	-	-			
				Т	-	93,699		-	93,699			
		Total Federal Fu	ınds:		-	93,699	-	-	93,699			
		Total State or Lo	ocal Funds:		-	-	-	-	-			
		Total			-	93,699	-	-	93,699			

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)

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

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019 - 2022

AMENDMENT #1

SECTION 5310: Non-Urbanized Area Formula Program

Total State or Local Funds:

Total

198,529

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

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 AMENDMENT #1

AIVILIVE

SECTION 1121: FERRY BOAT PROGRAM

Num	Description	Grantee	Year	Α	nnual Element	Thre	ee Years Progra	m	Total	Project Justification	Source of Local Funds	Remarks
			Apportioned		2019	2020	2021	2022	Est. Cost			
				F		301,187	•		301,187			
1	Maintenance of Ferries for Viegues and Culebra Routes	I PRHTA/ATM	2020	S			•		-		Toll Credits	FY19 Allocation
	ricques and calebra noutes			Т	-	301,187	•	•	301,187			
		Total Federal F	unds:			301,187	-	-	301,187			
		Total State or L	ocal Funds:		-	-	-	-	-			
		Total			-	301,187	-	-	301,187			

Government of Puerto Rico



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

Statewide Transportation Improvement Program (STIP)

Fiscal Years 2019-2022

FEDERAL HIGHWAY ADMINISTRATION (FHWA)

GOVERNMENT OF PUERTO RICO

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

Fiscal Years 2019 - 2022 Amendment # 1

	Source of	f 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	ZP53	Interstate Pavement Set Aside

Under the Consolidated Appropriation Act, the following balances are available: ZP17 - \$4M, ZP18 - \$4M, ZP21 - \$8M, ZP15 - \$3.95M, Z150 - \$6.19M. Said allocation will be used as a contingency and supplementary fund for all federally funded projects that come in excess of their estimated budget, and for all federally eligible project expenses that PRHTA requests and FHWA ultimately approves for transfer to EFLHD.

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

Please Note:

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

Fund Reconciliation FY 2019-2022 STIP FY 2019

								Revised on: J	anuary 30, 2020	
						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	\$9,109,412	\$2,277,353	\$11,386,765	\$0	\$11,386,765
	800356	Existing Box Culvert Ext. PR-135 km.19	Adjuntas	С	18	\$335,616	\$83,904	\$419,520	\$0	\$419,520
	800509	DTL - Phase 6 - ITS	San Juan / Trujillo Alto / Caguas	С	4	\$128,600	\$32,150	\$160,750	\$0	\$160,750
	800511	Pavement	Islandwide	С	19	\$7,810,858	\$1,952,714	\$9,763,572	\$0	\$9,763,572
	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	\$7,999,711	\$1,999,928	\$9,999,639	\$0	\$9,999,639
	(blank)	Bridges 2271, 2335, 2370, 2372 on PR-52	Ponce	С	17	\$8,000,000	\$2,000,000	\$10,000,000	\$0	\$10,000,000
	18760	Additional Funds 'Feasibility Study PR-187 Bypass	Loiza	PE	1	\$70,643	\$17,661	\$88,304	\$0	\$88,304
ZP-20	800509	DTL - Phase 6 - ITS	San Juan / Trujillo Alto / Caguas	С	4	\$4,000,000	\$1,000,000	\$5,000,000	\$0	\$5,000,000
	800511	Pavement	Islandwide	С	19	\$24,000,000	\$6,000,000	\$30,000,000	\$0	\$30,000,000
	800513	Bridge Preservation	Islandwide	С	31	\$5,427,921	\$1,356,980	\$6,784,901	\$0	\$6,784,901
	990153	ITS	Islandwide	С	39	\$760,000	\$190,000	\$950,000	\$0	\$950,000
	992480	NBIS-35	Islandwide	D	35	\$4,219,919	\$1,054,980	\$5,274,898	\$0	\$5,274,898
	(blank)	Bridges 2271, 2335, 2370, 2372 on PR-52	Ponce	С	17	\$4,804,862	\$1,201,216	\$6,006,078	\$0	\$6,006,078
ZP-30	411901	Connector	Las Marias	С	9	\$0	\$0	\$0	\$0	\$0
	800509	DTL - Phase 6 - ITS	San Juan / Trujillo Alto / Caguas	С	4	\$4,800,000	\$1,200,000	\$6,000,000	\$0	\$6,000,000
	800514	Highway Safety Improvements	Islandwide	С	43	\$24,239,270	\$6,059,818	\$30,299,088	\$0	\$30,299,088
Grand Total						\$110,506,811	\$27,626,703	\$138,133,514	\$0	\$138,133,514

Fund Reconciliation FY 2019-2022

STIP FY 2020

								Revised on	: January 30, 2020	
						Values				
Code	AC#	Description	Municipality	Project Phase	STIP Line*	Federal.Share	Toll.Credits	Total.Federal Funds	State.Funds	Total Amount
ZP-10	800518	Pavement	Islandwide	С	20	\$0	\$0	\$0	\$0	\$0
	800521	Highway Safety Improvements	Islandwide	С	44	\$16,121,104	\$0	\$16,121,104	\$0	\$16,121,104
	900134	SPR-57	Islandwide	PE	24	\$4,800,000	\$1,200,000	\$6,000,000	\$0	\$6,000,000
	520120	Pavement Rehabilitation PR-52 from km 102.1 to km 106	Ponce	С	17	\$3,200,000	\$800,000	\$4,000,000	\$0	\$4,000,000
ZP-20	800510	DTL - Noise Barriers	San Juan / Trujillo Alto / Caguas	С	5	\$3,200,000	\$800,000	\$4,000,000	\$0	\$4,000,000
	800518	Pavement	Islandwide	С	20	\$5,250,245	\$1,312,561	\$6,562,806	\$0	\$6,562,806
	900135	Bridges - Rehabilitation, Replacement and Critical	Islandwide	ROW	28	\$800,000	\$200,000	\$1,000,000	\$0	\$1,000,000
	900135	Bridges - Rehabilitation, Replacement and Critical	Islandwide	С	28	\$13,040,000	\$3,260,000	\$16,300,000	\$0	\$16,300,000
	990156	ITS	Islandwide	С	40	\$3,200,000	\$800,000	\$4,000,000	\$0	\$4,000,000
	520120	Pavement Rehabilitation PR-52 from km 102.1 to km 106	Ponce	С	17	\$15,000,000	\$3,750,000	\$18,750,000	\$0	\$18,750,000
	992481	NBIS-36	Islandwide	D	36	\$1,036,814	\$259,203	\$1,296,017	\$0	\$1,296,017
	(blank)	Highway Safety Improvements	Islandwide	С	44	\$333,386	\$0	\$333,386	\$0	\$333,386
ZP-30	800520	SHSP	Islandwide	С	48	\$400,000	\$100,000	\$500,000	\$0	\$500,000
	800521	Highway Safety Improvements	Islandwide	С	44	\$25,621,104	\$0	\$25,621,104	\$0	\$25,621,104
ZP-40	990157	Section 154 & 164 Penalty	Islandwide	С	52	\$1,520,000	\$0	\$1,900,000	\$0	\$1,900,000
ZP-50	990157	Section 154 & 164 Penalty	Islandwide	С	52	\$1,520,000	\$0	\$1,900,000	\$0	\$1,900,000
ZP-53	800518	Pavement Set Aside	Islandwide	С	20	\$26,564,025	\$2,951,558	\$29,515,583	\$0	\$29,515,583
Grand Total						122,368,235.50	15,431,764.50	137,800,000	\$0	137,800,000

Fund Reconciliation FY 2019-2022 STIP FY 2021

Revised on: January 30, 202

								Revised or	: January 30, 2020	
						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	\$3,280,000	\$820,000	\$4,100,000	\$0	\$4,100,000
	800508	DTL Phase 4 Unit 2	San Juan / Trujillo Alto / Caguas	С	2	\$11,220,000	\$2,805,000	\$14,025,000	\$0	\$14,025,000
	900139	SPR-58	Islandwide	PE	25	\$3,200,000	\$800,000	\$4,000,000	\$0	\$4,000,000
	800552	Bridge Preservation	Islandwide	С	33	\$3,200,000	\$800,000	\$4,000,000	\$0	\$4,000,000
ZP-20	100081	ER - PR10	Utuado / Adjuntas	С	11	\$1,600,000	\$400,000	\$2,000,000	\$0	\$2,000,000
	520129	Truck Weigh Station	Juana Diaz	С	15	\$4,000,000	\$1,000,000	\$5,000,000	\$0	\$5,000,000
	800508	DTL Phase 4 Unit 2	San Juan / Trujillo Alto / Caguas	С	2	\$10,940,000	\$2,735,000	\$13,675,000	\$0	\$13,675,000
				R	2	\$2,400,000	\$600,000	\$3,000,000	\$0	\$3,000,000
	800523	Noise Barriers	Bayamon / Toa Alta	С	6	\$1,600,000	\$400,000	\$2,000,000	\$0	\$2,000,000
	800556	Pavement	Islandwide	С	21	\$3,740,000	\$935,000	\$4,675,000	\$0	\$4,675,000
	800552	Bridge Preservation	Islandwide	С	33	\$3,200,000	\$800,000	\$4,000,000	\$0	\$4,000,000
	992482	NBIS-37	Islandwide	D	37	\$1,200,000	\$300,000	\$1,500,000	\$0	\$1,500,000
	990165	ITS	Islandwide	С	41	\$5,440,000	\$1,360,000	\$6,800,000	\$0	\$6,800,000
	900137	Bridges - Rehabilitation, Replacement and Critical	Islandwide	С	29	\$6,984,000	\$1,746,000	\$8,730,000	\$0	\$8,730,000
				R	29	\$456,000	\$114,000	\$570,000	\$0	\$570,000
	10029	Widening PR-100	Cabo Rojo	R	13	\$240,000	\$60,000	\$300,000	\$0	\$300,000
ZP-30	300124	DTL Phase 5	San Juan / Trujillo Alto / Caguas	С	3	\$0	\$0	\$0	\$0	\$0
	800508	DTL Phase 4 Unit 2	San Juan / Trujillo Alto / Caguas	С	2	\$269,600	\$67,400	\$337,000	\$0	\$337,000
	800554	Highway Safety Improvements	Islandwide	С	45	\$25,288,000	\$0	\$25,288,000	\$0	\$25,288,000
	800558	SHSP	Islandwide	С	49	\$400,000	\$100,000	\$500,000	\$0	\$500,000
ZP-40	990168	Section 154 & 164 Penalty	Islandwide	С	53	\$1,900,000	\$0	\$1,900,000	\$0	\$1,900,000
ZP-50	990168	Section 154 & 164 Penalty	Islandwide	С	53	\$1,900,000	\$0	\$1,900,000	\$0	\$1,900,000
ZP-53	(blank)	Pavement Set Aside	Islandwide	С	(blank)	\$26,550,000	\$2,950,000	\$29,500,000	\$0	\$29,500,000
Grand Total						\$119,007,600	\$18,792,400	\$137,800,000	\$0	\$137,800,000

Fund Reconciliation FY 2019-2022 STIP FY 2022

Revised on: January 30, 2020 Project Code AC# Description Municipality STIP Line* Federal.Share **Toll.Credits Total.Federal Funds** State.Funds **Total Amount** Phase ZP-10 Islandwide 22 \$16,100,000 \$4,025,000 \$20,125,000 \$0 \$20,125,000 800557 Pavement С SPR-59 PΕ \$4,800,000 \$1,200,000 \$6,000,000 \$0 \$6,000,000 900140 Islandwide 26 14 ZP-20 200241 Interseccion PR-2/Post/Llorens (La Vita) Mayaguez D \$1,600,000 \$400.000 \$2,000,000 \$0 \$2,000,000 22 \$0 800557 Islandwide \$19,680,000 \$4,920,000 \$24,600,000 \$24,600,000 900138 Bridges - Rehabilitation, Replacement and Critical Islandwide С 30 \$13,824,000 \$3,456,000 \$17,280,000 \$0 \$17,280,000 30 \$0 R \$16,000 \$4,000 \$20,000 \$20,000 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 Islandwide ZP-30 Highway Safety Improvements 46 \$25,625,000 \$0 \$25,625,000 \$0 800555 \$25,625,000 50 \$0 800559 Islandwide \$400,000 \$100,000 \$500,000 \$500,000 ZP-40 990169 Islandwide 54 \$1,900,000 \$0 \$1,900,000 \$0 \$1,900,000 Section 154 & 164 Penalty 54 \$0 \$0 ZP-50 990169 Section 154 & 164 Penalty Islandwide \$1,900,000 \$1,900,000 \$1,900,000 ZP-53 (blank) Pavement Set Aside Islandwide (blank) \$26,550,000 \$2,950,000 \$29,500,000 \$0 \$29,500,000 **Grand Total** \$119,075,000 18,725,000 \$137,800,000 \$0 \$137,800,000

AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded					Future Investment	Total Est. Cost	Remarks
•					2019	2020	2021	2022			
UA>1,000,000 Population (Sa	an Juan)			· · · · · · · · · · · · · · · · · · ·			1	T T			
			T	-							
			NEPA	-	_		_	_	_		
			i							-	
			-	390,318	70,643	-	-	-	-	460,962	Obligated \$494,103 in FY
			Pre-Engineering T	37,500	17,661	-	-	-	-	115,240	Additional funds of \$88,30
				6,205 494,103	88,304	-	-	-	-	6,205 582,407	obligated in FY 2019
AC-018760				494,103	88,304				800,000	800,000	
S000187060	Feasibility and Update Envirnomental		, T	c -	_		_	-	200,000	200,000	
187(9)	Study South Bypass from PR-188 to	Loíza	Design	-	-	-	-	-	-	-	Requested under CDB
ZP-10	Mediania Baja (PR-187) (CFHWA)		1		-				1,000,000	1,000,000	
			ſ	-	-	-	-	-	2,000,000	2,000,000	
			ROW T		-	-	-	-	500,000	500,000	Requested under CDB
			3	-	-	-	-	-	2,500,000	2,500,000	
					-		-	-	15,600,000	15,600,000	
			Construction T	с -	-	-	-	-	3,900,000	3,900,000	December desired as CDF
			Construction	5	-	-	-	-	-	-	Requested under CDB
			1	r					19,500,000	19,500,000	
	Total Estimated Project Cost			494,103	88,304	-	- T		23,000,000	23,582,407	
			T	-				-			
			NEPA	-	-	-	-	-	-		
			1	T T							
			F	-	-	-	-	-	-		
			Pre-Engineering T	c -	-	-	-	-	-	-	
				-	-	-	-	-	-	-	
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		ī						-	
21 10, 21 20, 21-30			-	-	-	-	2,400,000	-	-	2,400,000	
			ROW T	-	-	-	600,000	-	-	600,000	
			5	-	-		3,000,000	-	-	3,000,000	
				_	_	<u> </u>	22,429,600	_	-	22,429,600	
				с -	-	-	5,607,400	-	-	5,607,400	
			Construction		-		-	-	-	-	
			-								
			1			-	28,037,000 31,037,000	-		28,037,000 31,037,000	

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 S	F - C - S -	- -	- - -	-	-	-	-	
			Pre-Engineering	r 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	San Juan Trujillo Alto	Design	F	-	-	-	-	-	-	
ZP-10, ZP-20, ZP-30	barrier system on PR-30 from Km. 0.30 to Km. 7.20	Caguas	ROW T	F - C -	- -	- - -	-	-	-	-	
				5 r	-	-	3,280,000 820,000	-	-	- - 3,280,000 820,000	
	Total Estimated Project Cost		Construction	5 - r	-	- -	4,100,000	-	-	4,100,000 4,100,000	
			NEPA T	F - C	- -		-	-	-	-	
	Connection Managed Lance ITC (All		Pre-Engineering T	- C - S -	- - -	-	-	-	-	-	
AC-800509 L009999509 0052068	Congestion Managed Lanes - ITS (All Phases) - will provide ITS instrumentation for all phases of the Congestion Managed Lanes projects for	San Juan Trujillo Alto Caguas	Design T	F - C	- - -	-		- - -	- - -	- - - -	
ZP-10, ZP-20, ZP-30	the operation of the dynamic toll and traffic incident management.		ROW T	F - C - S	-	- - -		-	- - -	-	
				F .	8,928,600	-	-	-	-	8,928,600	
			Construction	C -	2,232,150	-	-	-	_	2,232,150	Project Obligated on FY

/ Oracle # / Fed # / ogram Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
 	-		NEPA S	- C	- - -	-	-	-		- - -	
	Congested Managed Lanes - Noise Barriers - Vista Alegre Community,		Pre-Engineering	:	- - -	-	-	-		- - -	
	Borinquen Gardens, Parque Forestal, Berm- Residential Area, Quintas de San Luis, Berm-Villa Parana - will provide the noise abatement measures	San Juan Trujillo Alto Caguas	Design S	c -	- - -	-	- - -	-	-	- - -	
ZP-20	recommended as part of the environmental exclusion document prepared for the Congestion Managed Lanes project.		ROW T	T - C - C - C	- - -	-	- - -	-	-	- - -	
			Construction T	T	- - -	3,200,000 800,000 -	- - -	-	-	3,200,000 800,000	
	Total Estimated Project Cost		1		-	4,000,000 4,000,000	-	-	-	4,000,000 4,000,000	
	Total Estimated Project Cost		NEPA S	c -	- - -		-	-	-		
	Noise Barriers at PR-22 Paco Davila km .		Pre-Engineering		- - -	-	-	-	-	- - - -	
.009999523	19.2 - km 19.5, El Patio km. 16.5 - km 17.1 , Monte Claro km.14.1 - km 14.6, Rio Hondo 1 km. 12.8 - km 13.6 (Eastbound), Rio Hondo 2 km. 13.0 - km	Bayamon Toa Baja	Design	- c	- - -		-		-		
	13.25 (Westbound), Rio Hondo 3 km. 12.5 - km 12.9		ROW T	- C -	- - -	-	-	- - -		- - -	
			Construction T	1,057,997 C 264,499 S 23,000	- - - -	-	1,600,000 400,000	-		2,657,997 664,499 23,000	
				1,345,496			2,000,000			3,345,496	

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 - AMENDMENT #1

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

AC-Code / Oracle Program (Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
				NEPA S	F	-	-	-	-	-	-	In House
											-	
				Pre-Engineering		-	-	- - -	- - -	-	- - -	_
		Additional Funds for the Construction of			T						-	
AC-0101 ZP-20	166	a new Recreational Trail for Bicycles and Pedestrians	Toa Baja	Design S		-	-	-	-	-	-	In House
		from Rio Bayamon to PR-165			<u> </u>						-	
				ROW S			-	-	-	-	-	Earmark Project - Earma Funding of \$1,339,134- Addi
					T						-	F
				Construction S	F 2,855,422 C 713,855 S 187,857	-	-	-	-	-	2,855,422 713,855 187,857	requested with Carry Ov
				1	3,757,134	-					3,757,134	
		Total Estimated Project Cost			3,757,134	<u>-</u>	<u>-</u>	<u> </u>	<u> </u>	-	3,757,134	
				NEPA 5	C							_
				F Pre-Engineering	F C							
				The Engineering	<u> </u>							_
INFRA	A	INFRA NHS Congestion Relief at PR-17 / PR-17 &		F Design	F C S							
		PR-18 / PR-22			т							=
				ROW S	F C S							Federal Funds mentioned
					т							unsecured and are bien
				Construction C	F C S	-	15,000,000 99,900,000					requested from FY20 INF Program Funds.
				-	-	1	33,330,000	+	1	†	1	_
					·							
UA > 1,000,000 Pe	onulation (C	on luon)		Grand Total	5,596,733	11,249,054	4,000,000	37,137,000	-	23,000,000	80,982,787	

Total Estimated Project Cost	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
AC 411905	UA>200,000 Population<1,00	0000 (Aguadilla)										
AC-41991 AC-				NEPA S	- C	- - -	- - -	-	-		- - -	_
AC-11901 SA SARIAS CONDICTOR, FROM PR. Las Maria Project Obligated in Project Obligat				Pre-Engineering	C 79,365 S 161,605	- - -	- - -	- - -	-		79,365 161,605	
SOA11900 AS MARRIAN CONNECTOR, FROM PR PA-1011/141170 19 TO PAMON RUYBA STREET 19 TO PAMON				1	563,451						563,451	
ROW T	S004119001 9 MP-4119(1) / 4119(2)		Las Marias	Design S		- - -	- - -		-	-	- - -	_
Part	ZP-10, ZP-30			ROW T		-	-	-	-	-	1,312,200	
Project to be completed with the construction of the completed with the complete with the comp					-	-	-	-	-	-		
Part Construction					1,640,250							
Total Estimated Project Cos				Construction	C - C		-	-	-	- - -	2,277,353	Project Obligated in FY 2019
A C-50023 L005000023 Bicycle and Pedestrian Route Rincon Design T T T T T T T T T T T T T				1	Г							_
AC-50023		Total Estimated Project Cost				11,386,765		-	- -	-	13,590,465	
AC-50023				T 5	C - S -	-	-	-	-	-		-
AC-50023 105000023 105000023 105000023 105000023 105000023 105000023 105000023 105000023 105000023 105000023 105000023 105000023 105000023 105000023 105000023 105000023 105000023 105000023 1050000023 1050000023 1050000023 1050000023 1050000023 1050000023 10500000023 1050000000000000000000000000000000000				Pre-Engineering	5	- - -	- - -	-	-	-	700,000	_
1005000023				1	700,000						700,000	
ZP-10, ZP-30 T ROW TC	L005000023	Bicycle and Pedestrian Route	Rincon	Design S		- - -	- - -	-	-		- - -	_
ROW TC	ZP-10, ZP-30				Г							
F				ROW T		- - -	- - -	-		-	- - -	_
Construction TC				1	Г					*		
				Construction S		- - -	- -	-	-	-	-	Project to be completed with Carry Over Funding of \$5,450,00
					r	-	<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 T	F	-	-			-	-	
				:	S	-	-	-	-	-	-	=
				Pre-Engineering	F 516,730 C 164,080		-	-	-	-	516,730 164,080	
				;	T 680,810		_				680,810	-
11	AC-100081 R000010181 ER-10(72) / 10(79)	Additional Funds - Reconstruction of PR- 10 kms. 59.4, 60.4, 60.9, 61.1	Utuado	Design T	F - CC - S		-	-		- - -	-	
	ER-90, ZP-10, ZP-20				Т						-	•
	ER-12			ROW T	F 243,882 C 60,970 S		-	-	-	- - -	243,882 60,970	
					Т 304,852						304,852	•
				Construction T	F 3,189,871 C 1,280,000 S	-	-	1,600,000 400,000	-	- - -	4,789,871 1,680,000	ER Funding will be used for this project
_				-	T 6,400,000	-		2,000,000			8,400,000	
		Total Estimated Project Cost .			7,385,662	-	-	2,000,000	•	<u>-</u>	9,385,662	
				NEPA T		- -	-	-	-	-	-	-
				Pre-Engineering T	F		-	-	-			
					т -						-	•
12	AC-048506	Bicycle Trail Adjacent to PR-485	Camuy	Design T	F - CC - S -	-	-	-	- - -	- - -		
	0485(001)				Т						-	-
	ZP-10, ZP-20, ZP-30			ROW 5		-	-	-	-	- - -	-	Project was under construction. Termination for Convenience Clause Activated. Agency
					T F 2,262,378	_	-	_	-	-	2,262,378	 Proposal is to begin the Bid
				Construction	C 565,595	-	-	-	-	-	565,595	Process and Consturction Activity for FY 20 with Carry Over
				Construction	C 565,595 S	-	-	-	-	-	565,595 -	Process and Consturction Activity for FY 20 with Carry Over Funding.
	UA>200,000 Population<1,00	Total Estimated Project Cost .		Construction (- - - 11,386,765	-	2,000,000	-	-	565,595 - 2,827,973 2,827,973 17,118,438	for FY 20 with Carry Over

Program Co	e # / Fed # / Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
UA<200,000 Popul	ulation (UZA)											
	,				-		-	-	-	-		
				NEPA T	c -	-	-	-	-	-	-	
				INEFA S	-	-	-	-	-	-	-	
					Г							-
				I	72	-	-	-	-	853,044	853,117	
				Pre-Engineering T	C 18	-	-	-	-	213,261	213,279	To be reobligated with
						-	-	-	-	-	-	deobligated funding.
					91					1,066,305	1,066,396	
AC-01002		ening of PR-100 from PR-308 to PR-		-	-	•	-	-	-	-	•	
S00010002 ZP-100(1:		101	Cabo Rojo	Design	C -	-	-	-	-	=	-	
ZP-100(1. ZP-20		101					-	-	-	-		-
ZP-20					_			240,000	_	_	240,000	
				DOW T		_	_	60,000	_	_		Change in Fiscal Year from 202
				ROW	-		_	-	_	_	-	to 2021.
				-	T		-	300,000	-	-	300,000	•
					-		-	-	- 1	8,000,000	8,000,000	
				Construction T	С -	-	-	-	-	2,000,000	2,000,000	Estimated Time of Completion
				Construction		-	-	-	-	-	-	2029
				1	T					10,000,000	10,000,000	
	Total	Estimated Project Cost			91	-	<u>-</u> ,	300,000	-	11,066,305	11,366,396	
				!	-	•	-	-	-	-	•	
				NEPA T		-	-	-	-	-	-	
					-	-	-	-	-	-	-	=
					025,000						026,000	
					836,000 C 209,000	-	-	-	-	-	836,000	
				Pre-Engineering			-	-	-	-	209,000	
				Pre-Engineering	55,000	-		-		-	55,000	-
AC-20024	v41			Pre-Engineering		-	-	-	1 600 000	-	55,000 1,100,000	
AC-20024	Acces	ss Request Analysis and Preliminary		Pre-Engineering	5 55,000 1,100,000	-	-	-	1,600,000 400,000		55,000 1,100,000 1,600,000	
P00000244	441 Desig	gn of Geometric Improvements to	Mayaguez	Pre-Engineering	5 55,000 1,100,000	- - - -	-	-	1,600,000 400,000	-	55,000 1,100,000	Change in FY from 2020 to 202
	441 Acces 6) Design		Mayaguez	Pre-Engineering	5 55,000 1,100,000	- - - -	-	-		-	55,000 1,100,000 1,600,000 400,000	Change in FY from 2020 to 202
P0000024- MP-2(66	441 Acces 6) Design	gn of Geometric Improvements to	Mayaguez	Pre-Engineering	5 55,000 1,100,000	- - - -	-	-	400,000	- - - - - - 800,000	55,000 1,100,000 1,600,000 400,000	Change in FY from 2020 to 202
P0000024- MP-2(66	441 Acces 6) Design	gn of Geometric Improvements to	Mayaguez	Design T	5 55,000 1,100,000 C	-		-	400,000	- - - - - - - - - - - - - - - - - - -	55,000 1,100,000 1,600,000 400,000 - 2,000,000	Change in FY from 2020 to 202
P0000024- MP-2(66	441 Acces 6) Design	gn of Geometric Improvements to	Mayaguez	Design T	5 55,000 1,100,000 C	-	-	-	400,000	200,000	55,000 1,100,000 1,600,000 400,000 - 2,000,000 800,000 200,000	Change in FY from 2020 to 202
P0000024- MP-2(66	441 Acces 6) Design	gn of Geometric Improvements to	Mayaguez	Design T	5 55,000 1,100,000 C	- - - - - -		-	400,000	200,000 - 1,000,000	55,000 1,100,000 1,600,000 400,000 - 2,000,000 800,000 200,000 - 1,000,000	Change in FY from 2020 to 202
P0000024- MP-2(66	441 Acces 6) Design	gn of Geometric Improvements to	Mayaguez	Design T	5 55,000 1,100,000 C C C C C C C C C C C C C C C C C	- - - - - -	-	-	400,000	200,000 - 1,000,000 9,600,000	55,000 1,100,000 1,600,000 400,000 - 2,000,000 800,000 200,000 - 1,000,000 9,600,000	· · ·
P0000024- MP-2(66	441 Acces 6) Design	gn of Geometric Improvements to	Mayaguez	Design T	5 55,000 1,100,000 C C C C C C C C C C C C C C C C C	-		-	400,000	200,000 - 1,000,000	55,000 1,100,000 1,600,000 400,000 - 2,000,000 800,000 200,000 - 1,000,000	Change in FY from 2020 to 202
P0000024- MP-2(66	441 Acces 6) Design	gn of Geometric Improvements to	Mayaguez	Design T	5 55,000 1,100,000 C C C C C C C C C C C C C C C C C	- - - - - - -		-	400,000	200,000 - 1,000,000 9,600,000	55,000 1,100,000 1,600,000 400,000 - 2,000,000 800,000 200,000 - 1,000,000 9,600,000	· · ·

úm. Ac	C-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	43,820	- -	-	-	-	-	- 666,058 166,514 43,820		
15		Conversion of Old Juana Diaz Toll Facility to a Truck Weigh and Inspection Station at PR-52	Juana Diaz	Design	876,392 - - -	- - -	-	-	-	-	876,392 - - -		
	ZP-20			ROW TO		-	-	-	-	-	- - -		
					Construction S	- C -	- - -	-	4,000,000 1,000,000	-	- - -	4,000,000 1,000,000	
		Total Estimated Project Cost			876,392	<u> </u>	_	5,000,000 5,000,000	-		5,000,000 5,876,392		
		· · · · · · · · · · · · · · · · · · ·		NEPA S	-	- - -	-	-	-	- - -	- -		
				Pre-Engineering		- - -	-		-	-	- - - 423,530		
	AC-200248 P000002448	PR-2 Lavadero Ward - Phase 1 -Lots	P Hormigueros	Design	423,530	-	-		-	-	423,530		
.6	ZP-20	Without Direct Access	0		2,150,973 C 529,367	-	-	-	-	-	2,150,973		
				ROW S	529,367 5 2,680,340	-	-	-	-	-	529,367 - 2,680,340		
				Constru	ŗ	-	-	· ·	·	· 1	-	_	Phase 2 under CDBG Convers
				Construction T	C - 5	<u> </u>	1,500,000 1,500,000		-	-	1,500,000 1,500,000	Expressway of PR-2 - Ponce Mayaguez	

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 - AMENDMENT #1

eg	en	d:	

F - Federal Funds TC - Toll Credits Funds

S	-	State	/Local	Fur
~		T-4-1	Franks.	

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 -	-	-	-	-	-	-	
AC-520120			NEPA	TC - S -	-	-	-	-	-	-	
"0052(035)	Implementation of Preventive Maintenance Protocol for Bridges No.			т						-	
ZP-10, ZP-20, ZP-30	2267, 2271, 2335, 2370, 2371, Highway			F -	-	-		-		-	
	PR-52 - Phase 1		Pre-Engineering	- -	-	-	-	-	-		
				Т					-	-	
				F -	-	-	-	-	-	-	
			1	rc -	_	_	-	_	_	_	
		Ponce	Design								
				S	-	-	-	-	-	-	
AC-520146	Pavement Rehabilitation &			F -	-	-	-	_	-	-	
ZP-52(69)	Reconstruction of PR-2 from km 102.1		ROW	rc -	-	-	-	-	-	-	
R000520146	to km 106 - Phase 2			S	-	-	-	-	-	-	
				F -	12,804,862	18,200,000	-		-	31,004,862	Funding for Bridges 2271
			Construction	rc -	3,201,216	4,550,000	-	-	-	7,751,216	2370, 2372 were obliga
			22	S	16,006,078	22,750,000	-	-	-	38,756,078	Additional funding is be requested under FY 20
	Total Estimated Project Cost			-	16,006,078	22,750,000	-		-	38,756,078	requested under FT 20
UA<200,000 Population (U				5,080,352.61	16,006,078.00	24,250,000.00	5,300,000.00	2,000,000.00	24,066,305.04	76,702,735.65	

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 - AMENDMENT #1

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

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
	Rural											
				1	: -	-	-	-	-	-	-	
				NEPA	-		-	-	-	-		
				-							-	
					-	-	-	-	-	-	-	
				Pre-Engineering T	C -	-	-	-	-	-	-	
				-	-	-	-	-	-	-	-	
	AC-800356	Existing Box Culvert Extension Km		-		-	-	-	-	-	-	
	R009999356	19 Highway PR-135 (Reconstruction of		Design T	С -	-	-	-	-	-	-	
18	ZP-10	PR-135 km. 75.8 (old km) km. 19 (new			<u> </u>	-	-	-	-	-	-	
	ZP-10	km)			<u> </u>	_	_	_	_	_	-	
				ROW T	с -	-	-	-	-	-	-	
				ROW	i	-	-	-	-	-	-	
						046 756					-	
				T	·	316,756 79,189					316,756 79,189	
				Construction	-	23,575	-	-	_	_	23,575	Project Obligated in FY 2019
				1	·	419,520		-			419,520	
		Total Estimated Project Cost				419,520		-		<u>-</u>	419,520	

n. AC-Code / Oracle # / Fed Program Code	# / Description	Town Ph	hase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks	
Islandwide								•				
		NE	IEPA TO S	: -	- - -	- - -	- - -	-	-	- - -		
		Pre-Eng	F TC gineering S		- - -	-	- - -	-	-	-		
AC-800511 R009999511	Pavement Rehabilitation and Isl. Reconstruction of Roads (2019)	andwide De	F TC esign S	- - -	- - -	- - -	-	-	- - -	- - -		
ZP-10, ZP-20 , ZP-30		RO	F COW S	: -	- - -	- - -	- - -		-			
		Construction	F truction S	: -	31,781,922 7,945,480 36,170		-	-	-	31,781,922 7,945,480 36,170	Project Obligated in FY 20 Please see Appendix C fo pavement project detail	
	Total Estimated Project Cost		Т		39,763,572 39,763,572	_	_			39,763,572 39,763,572	h h	
	Total Estimated Project Cost	NE	F TC IEPA S	=		-	-	-	-			
		Pre-Eng	F TC gineering S	;	- -	-	-	-	-	- - -		
AC-800518 R009999518	Pavement Rehabilitation and Reconstruction of Roads (2020) Includes Isl Pavement Set Aside Penalty		F TC esign	- - -	- - -	-	-	-	- - -	- - -		
ZP-10, ZP-20 , ZP-30, ZP-53		RO	F COW S	: -	- - -	- - -	- - -	-	-	- - -		
			Const	F truction	: -	-	31,808,035.90 4,262,561.10	- -	-		31,808,035.90 4,262,561.10	Please see Appendix C
			3	- 1	- 1	36,070,597	-			36,070,597	pavement project actain	

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 - -	- - -	-	-	- -	- - -	-		
				Pre-Engineering	- C -	- - -	-		- - -	- - -	- - -		
21	AC-800556	Pavement Rehabilitation and Reconstruction of Roads (2021) Includes Pavement Set Aside Penalty	Islandwide	Design S	- C -	- - -	-		- - -	- - -	-		
	ZP-10, ZP-20, ZP-30 ZP-53			ROW T	- C -	- - -	-		- - -	- - - -	-		
				Construction T	- C -	- - -	- - -	30,290,000 3,885,000 -	- - -	-	27,340,000 6,835,000	Please see Appendix C for pavement project details	
		Total Estimated Duningt Cost					-	34,175,000 34,175,000	-		34,175,000 34,175,000		
-	Та	Total Estimated Project Cost		NEPA S	- C -	- - -	- - -		- - -	- - -			
			rehabilitation and on of Roads (2022)	NEPA	- C -	- - -	- - -	-	- - -	- - -	-		
22	AC-800557	Pavement Rehabilitation and Reconstruction of Roads (2022)			Design	-	-	-	-	-	-	-	
	ZP-10, ZP-20, ZP-30 ZP-53	Includes Pavement Set Aside Penalty		vide Design S T ROW		- -	-	-	-	-	-		
				Construction	- C -		-	-	62,330,000 11,895,000		59,380,000 14,845,000	Please see Appendix C for	
		Total Estimated Project Cost		1	-		-	-	74,225,000 74,225,000		74,225,000 74,225,000	pavement project details	

Núm. AC	C-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	-	-	-		- - -	-	
						4,800,000					4,800,000	
				Dlanning T	С -	1,200,000	-	_	-	-	1,200,000	
				Planning	5	-	-	-	-	-	-	
	AC-900132					6,000,000					6,000,000	
23	L0090000132	SPR-56 - State Planning and Research Program (2019)	Islandwide	Design T		-	-	-	-	-	-	
	ZP-10				-	-	-	-	-	-	-	
				now T		-	-	-			-	
				ROW T	5	-	-	-	-	-	<u>-</u>	
				-	-	-	-	-	-	-	-	
				Construction T	C	-	-	-	-	-	-	
				-	г						-	
		Total Estimated Project Cost			I	6,000,000		-	-	-	6,000,000	
				NEPA T		-	-	-	-	-	-	
				:		-		-	-	-	-	
				. T	F -	-	4,800,000 1,200,000	-	-	-	4,800,000 1,200,000	
				Planning	5	-	-	-	-		-	
	AC-900134				F .	_	6,000,000	-	-		6,000,000	
		SPR-57 - State Planning and Research	Islandwide	Design T		-	-	-	-	-	-	
24	ZP-10	Program (2020)		- !	-	-	<u> </u>	-	-	-	-	
				now T	F -	-	-	-	-	-		
				ROW	5 -	-	-	-	-	-	-	
					F -	-		-	-	-	-	
				Construction	C -	-	-	-	-	-	-	
				Construction S	r -	-	-	-	-	-	-	
_		Total Estimated Project Cost					6,000,000				6,000,000	

Núm. AC	C-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		- - -	- - -	- - -	- - -	:	- - -	
				Flanning	r	-	-	3,200,000 800,000	-	-	3,200,000 800,000	
	AC-900139	SPR-58 - State Planning and Research				-	-	4,000,000	-	<u>-</u> -	4,000,000	
25	ZP-10	Program (2021)	Islandwide	Design S	5	-	-	-	-	-	- - -	
			ROW S	C -		-	-	-		- -		
				Construction T		- - -	-	-	-	-	- - -	
		Total Estimated Project Cost		1		_	_	4,000,000			4,000,000	
		· · · · · · · · · · · · · · · · · · ·		NEPA S	- C - S -	- - -	- - -	-	- - -	- - -		
				Flanning	=	-	-	-	4,800,000 1,200,000	-	4,800,000 1,200,000	
				riaiiiiiig 9	<u>-</u>	-	-	-	6,000,000	-	6,000,000	
26		SPR-59 - State Planning and Research Program (2022)	Islandwide	Planning		- - -	-	- - -	-	-	- - -	
	ZP-10			ROW	r	-	-	-	-	-	- -	
				1	·	-	-	-	-	-	<u> </u>	
			_	Construction T		- - -	- - -	- - -	- - -	- - -	- -	
				1	T	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		· ·	· · · · · · · · · · · · · · · · · · ·		

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 - S	- - -	- -	- - -	-	-	- - -	Change in Project Name. Bridge – Critical Findings Project Line has
				Fre-Engineering	c -	-		-	-	-	-	 been integrated with The Rehabilitation and Replacement of Bridges.
27	AC-900133 ZP-10, ZP-20, ZP-30	Rehabilitation, Replacement and Critical Bridges (2019)	Islandwide	Design S		-		-	-		-	-
	, ,			ROW S		-	-	- - -	-	- - -	- - -	- -
				Construction S		7,806,991 1,951,748 240,900 9,999,639	-	- - -	-	- - - -	7,806,991 1,951,748 240,900 9,999,639	Project Obliagted in FY 2019. Se Appendix A for Project List
		Total Estimated Project Cost				9,999,639		-	-	-	9,999,639	
		Total Estimated Project Cost	eplacement and Critical	F NEPA TO S		-	-	-	-		- - -	Change in Project Name. Bridge Critical Findings Project Line ha been integrated with The
				_	Pre-Engineering	: . C .	- - -		- - -	-	- - -	- - -
28	AC-900135	Rehabilitation, Replacement and Critical Bridges (2020)				- C - S -	-	-	-	-		- - -
	ZP-10, ZP-20, ZP-30			F	-	-	800,000	-	-	-	800,000	_
				ROW S	C - S -	-	200,000	-	-	-	200,000	_
							1,000,000				1,000,000	
				Construction S	- C - S -	-	13,040,000 3,260,000	-	-	-	13,040,000 3,260,000	See Appendix A for Project List
_				ī			16,300,000	-	-		16,300,000	=
		Total Estimated Project Cost					17,300,000	-			17,300,000	

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	: _ C S	- - -	-		-	- -	- - -	_
				Pre-Engineering		- -	-	-	-	-	-	
	AC-900137	Rehabilitation, Replacement and Critical		Tourism T	-	-	-	-	-	-	-	-
29	ZP-10, ZP-20, ZP-30	Bridges (2021)	Islandwide	Design S	-	-	-	456,000	-	-	- - 456,000	-
				ROW S		-	-	114,000 - 570,000	-	-	114,000 - 570,000	-
		Total Estimated Project Cost		Construction T	- C -	- - -	- - -	6,984,000 1,746,000	-		6,984,000 1,776,000	See Appendix A for Project List
_				1				8,730,000			8,730,000	-
		Total Estimated Project Cost			: -	-	-	9,300,000	-		9,300,000	
				NEPA	c - 5	-	-	-	-	-	-	<u>-</u>
				Fre-Engineering		-			-	-	-	
					-	-	-	-	-		-	-
30	AC-900138	Rehabilitation, Replacement and Critical Bridges (2022)	Islandwide	Design T	c - 5	-	-	-	-	-	-	<u>-</u>
	ZP-10, ZP-20, ZP-30	bridges (2022)		ROW T	- c -	-			15,200 3,800	-	15,200 3,800	
				5	i	-	-	-	1,000 20,000	-	1,000 20,000	-
				Construction T	- C -	-	-	-	13,824,000 3,456,000	-	13,824,000 3,456,000	Please See Appendix A for Project List
_									17,280,000		17,280,000	.,,
		Total Estimated Project Cost				-	-	-	17,300,000		17,300,000	

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
				F TI NEPA S		-	-	-	-	-	- -	_
				1		-	-	-	_	-	-	
				Pre-Engineering S	c - -	-	-	-	-	-	-	_
31	AC-800513 ZP-10, ZP-20, ZP-30	Systematic Bridges Preservation Program (2019)	Islandwide	Design S		-	-	-	-	-	-	-
				ROW 5	- C -	-	- - -	-	- - -	-	-	- -
				Construction S	: . C .	5,427,921 1,356,980 -	- - -	- - -		-	5,427,921 1,356,980 -	Please See Appendix A for Project
				٦	-	6,784,901 6,784,901	-	-	-		6,784,901 6,784,901	
_				NEPA		-	- - -	-	-	-	-	_
				Pre-Engineering 5	:	-	- - - -	-			- - -	_
32	AC-800517 ZP-10, ZP-20, ZP-30	Systematic Bridges Preservation Program (2020)	n Islandwide	Pre-Engineering S		- - -	-	-		-	-	-
	L. 10, L. 20, L. 30	r ogram (2020)		ROW 5	- C -	:	-	-	-	· -	-	-
				Construction T			- - -	-	-	-	-	Please See Appendix A for Project List
				7			-	-	-		-	

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	- C - S	- - -	-	-	-	-		_
				Pre-Engineering T	F - C - S -	- - -	- - -	- - -		- - -	-	_
33	AC-800552	Systematic Bridges Preservation Program (2021)	Islandwide	Design T	F - C - S	- - -				-		
	ZP-10, ZP-20, ZP-30			ROW T	F	- - -			-	-		_
				Construction T	F	- - -	-	6,400,000 1,600,000 -	-	-	6,400,000 1,600,000	Please See Appendix A for Project
-				•	T			8,000,000 8,000,000	_		8,000,000 8,000,000	
_				NEPA S	F - C - S -	- - -	-		-	-		_
				Pre-Engineering T	T	- - -				- - -		
34	AC-800553	Systematic Bridges Preservation Program (2022)	Islandwide	Design	F		-	-	-	-		
	ZP-10, ZP-20, ZP-30			ROW T	F - C - S	-	-	-	-	-		
				Construction T	F .	-	-	-	-	-		Please See Appendix A for Project

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		- - -	- -	- - -	- - -	- - -		
				Pre-Engineering To S	- C -	- - -	- - -	- - -	- - -	- - -	-	
35	AC-992480 NBIS035	Bridge Inventory System NBIS 35	Islandwide	F Design S	- C -	4,219,919 1,054,980 -		- - -	- - -	- - -	4,219,919 1,054,980	Project Obligated in FY 2019
	ZP-20			ROW TO	- C -	5,274,898 - - -	-	- - -	- - -	- - -	5,274,898 - - -	
				Construction S	- C -	- - -	-	- - -	- - -		- - -	
					-	5,274,898	-	-	-	-	5,274,898	
				NEPA S	- C -	-	-	-	-	- - -	-	
				Pre-Engineering	- C -	-	-	-	-	-	-	
				Pre-Engineering S	-	-	-	-	-	-	-	
36	AC-992481	Bridge Inventory System NBIS 36	Islandwide	F To Design		- - -	984,973 246,243 64,801	- - -	-	-	984,973 246,243 64,801	
	ZP-20			ROW S	- C -	- - -	1,296,017 - - -			-	1,296,017 - - -	
				Construction	- C -	-	-	- - -		-	- - - -	
	ī	Fotal Estimated Project Cost		<u></u>	-	-	1,296,017	-	-	-	1,296,017	

Núm. At	C-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 -	- - -	-	-	-		-	
				Pre-Engineering	- C -	- - -		-	-	-	-	
37	AC-992482	Bridge Inventory System NBIS 37	Islandwide	Design		-	-	1,200,000 300,000	-		1,200,000 300,000	
3,	ZP-20			ROW To		- - -	-	1,500,000 - -	-	-	1,500,000 - -	
						- - -	-	-	-	-	-	
		Total Estimated Project Cost		Construction S	-	-	-	1,500,000	-	-	- - 1,500,000	
				NEPA S	- c - -	- - -	-	-	-	- - -	- -	
				Pre-Engineering		- - -	-	-	-	-	- - -	
38	AC-992483 ZP-20	Bridge Inventory System NBIS 38	Islandwide	Design	- C -	- - -		-	1,200,000 300,000	-	1,200,000 300,000	
				ROW To	- C -	-	-	- - -	1,500,000 - -	-	1,500,000 - -	
				Construction		- - -	-	-	-	- - -	-	
	1	Total Estimated Project Cost		1 Construction	-		-	-	1,500,000		- - 1,500,000	

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 S	: _ C - S	- -	- - -	- - -	- -	- -	- - -	_
				Fre-Engineering	r	-	-	-	-	-	<u> </u>	
39	AC-990153 L009900153	Intelligent Transportation System (ITS) (2019)	Islandwide	Design		-	-	- - -	-	-	-	
	ZP-10, ZP-20, ZP-30			ROW S		-	-	-	-	- - -	- - - -	
				Construction	:	760,000 190,000 -		-	-	-		Project Obligated in FY 2019. Please See Appendix D for Project
		Total Estimated Project Cost		1	-	950,000 950,000	_	_	_	_	950,000 950,000	
_				F TI NEPA S	c .	- - - -	- - -	-	-	- - -	-	_
				Pre-Engineering	c .	-	-	- - - -	-	- - -	- - -	_
40	AC-990156 L009900156 ZP-10, ZP-20, ZP-30	Intelligent Transportation System (ITS) (2020)	Islandwide	Design	c -	-	-	- - -		- - -	-	_
				ROW S		- - -	- - -	- - -		- - -	-	
				F	: : C -	-	3,200,000 800,000	-	-		3,200,000 800,000	Please See Appendix D for Project
				Construction	-	-	4,000,000	-	-	-	4,000,000	List

AC-090145 Intelligent Transportation System (TS) Distriction Distric	Núm. AC-Code Pr	e / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
AC 99016 Intelligent Transportation System (TS) Intelligent Transportation					NEPA S	- C -	-	-	-	-		-	_
A					Pre-Engineering	C -	-	- - -		-		-	_
ROW TC	41			Islandwide	Design	- C -	- - -	- - -		-		-	_
Construction Cons	ZP-1	10, ZP-20, ZP-30			ROW 5	- C -	- - -			- - -	-		
Total Estimated Project Cost					Construction	- - - -	- - -	- - -	1,360,000	-	-	1,360,000	Please See Appendix D for Project List
AC-990166 Intelligent Transportation System (ITS)					1								
AC-990166 Intelligent Transportation System (ITS) Islandwide Feb. Feb			Total Estimated Project Cost		F		-	-	6,800,000	-		6,800,000	
AC-990166 Intelligent Transportation System (ITS) Fee-Engineering Fee-Engineerin					NEDA T	c -	_						
AC-990166 Intelligent Transportation System (ITS) Islandwide F					NEPA S	-	-	-	-	-	-	-	_
ROW TC					NEPA S	- C -	-	-	-	-	- - - -	-	_
F 5,480,000 - 5,480,000 - 1,370,000 Please See Appendix D for Pro TC 1,370,000 - 1,370,000 Please See Appendix D for Pro S List T		AC-990166		Islandwide	Pre-Engineering T	-	-	-	-	-	- - - - - -	-	-
Construction TC	42			Islandwide	Pre-Engineering To Find the Pre-Engineering To Find To	- - - -	-				-		
	42			Islandwide	Pre-Engineering To Find the Pre-Engineering To Find To	- - - -	-		-		- - - - - - - - -		-
Total Estimated Project Cost 6 850 000 - 6 850 000	42			Islandwide	Pre-Engineering To Fig. 1 Pre-Engineering To Fig. 1 Pre-Engineering To Fig. 2 Pre-Engineering To	- - - - - -				1,370,000 -	- - - - - - - - - - - - -	5,480,000 1,370,000	Please See Appendix D for Project

Núm. AC-Code / Orac Program	acle # / Fed # / am Code	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	-	-	- - -	- - -	-		-	 projects have been grouped into one - Highway Safety Improvements.
AC-800 L00999	999514	Highway Safety Improvements 2019	Islandwide	Design S	- C -	- - -	- - -	- - -	-	-	- - -	
ZP-10, ZP-2 ZP-40, Z				ROW T	- C -	- - -	- - -	- - -	- - -		- - -	-
				Construction	- C -	24,239,270 6,059,818 -	- - -	- - -	-	-		Prject Obligated in FY 2019. Please See Appendix B for Projec
		otal Estimated Project Cost			·	30,299,088 30,299,088		_			30,299,088 30,299,088	List
		otal estimated Project Cost		NEPA S	- - -		-	-	-	- -	- - -	Change in Project Name. All previous safety lump sum projects have been grouped into
				Pre-Engineering	- C -	-	-		-	-	-	one - Highway Safety Improvements.
					-	-	-	-	-	-	-	
AC-800 L00999	999521	Highway Safety Improvements 2020	Islandwide	Design	- - -	- - - -	- - -		-		- - - - -	
L00999	999521 P-20, ZP-30	Highway Safety Improvements 2020	Islandwide		-	-	-	-	-	-	-	- Advance Construction Funds will be utilized to complete the obligation of projects. Details in
L00999 44 ZP-10, ZP-2	999521 P-20, ZP-30	Highway Safety Improvements 2020	Islandwide	Design T		-	42,083,386	-	-	-	-	Advance Construction Funds will be utilized to complete the obligation of

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 - S	- - -		- - -	- - -	- - -	-	<u>.</u>
				Pre-Engineering S	c -	-	-	-	- - -	- - -	- - - -	Change in Project Name. All previous safety lump sum
45	AC-800554 ZP-10, ZP-20, ZP-30	Highway Safety Improvements 2021	Islandwide	F Design S		-	- - -	-	-	- - -	- - -	- projects have been grouped into one - Highway Safety Improvements.
	ZP-40, ZP-50			ROW S	: C -	- - -	- - -	-	- - -	- - -	-	-
				Construction S	- C -	-	-	25,288,000	-	- - -	25,288,000	Please See Appendix B for Project List
		Total Estimated Project Cost		ı ı	-	-	-	25,288,000 25,288,000	-	-	25,288,000 25,288,000	
_		· · · · · · · · · · · · · · · · · · ·		NEPA S	- C -	- - -	-	- - -	-	- - -		-
				F Pre-Engineering S	- c	-	-	-	-	- - -	-	Change in Project Name. All previous safety lump sum
46	AC-800555	Highway Safety Improvements 2022	Islandwide	Design S	:	- - -	- - -	-	- - -	- - -	- - - -	- projects have been grouped into one - Highway Safety Improvements.
	ZP-10, ZP-20, ZP-30 ZP-40, ZP-50			ROW TO	c -	- - -	- - -	- - -	- - -	- - - -	- - - -	
				Construction S	T - C	- - -	-	- - -	25,625,000	- - -	- 25,625,000 -	Please See Appendix B for Project List
				Т					25,625,000		25,625,000	

lúm. AC-Ci	ode / 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		-	-		-	-	-
				Pre-Engineering	F - C - S	- - -	-		- - -	- - -	-	_
47	AC-800515	Implementation of Strategic Highway Safety Plan (2019)	Islandwide	F Design	F	- - -	-		-	-	- - -	
2	ZP-10, ZP-20, ZP-30 ZP-40, ZP-50			ROW S	F	- - -	-	-	- - -	- - -	- - - -	
				Construction C	F		-	-	-	-	-	Project Not Obligated. Funding
		Total Estimated Project Cost		1	-	-	-	-	-		-	_
		Total Estimated Project cost		NEPA S	F - C - S	- - -	-	- - -	- -	- - -	-	-
				Pre-Engineering	F - C - S	- - -	- - -	-	- - -	- - -	- - -	
48	AC-800520	Implementation of Strategic Highway Safety Plan (2020)	Islandwide	F Design	F	- - -				- - -	- - - -	
i	ZP-10, ZP-20, ZP-30 ZP-40, ZP-50			ROW TO	F	- - -	-	-	-	-	-	
				Construction	F	-	400,000 100,000	-	-	-	400,000 100,000	-
				5	-	-	-	-	-	-	-	-

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	- C - S -	-	-	-	- - -	-	-	
				Fre-Engineering S	- C -	-	-	-	- - -	-	- - -	
49	AC-800558 ZP-10, ZP-20, ZP-30	Implementation of Strategic Highway Safety Plan (2021)	Islandwide	F TO Design	- - - -	-	- -	-	-	- - -	- - -	
	ZP-40, ZP-50			F ROW S		-	- -	-	- - -		- - -	
				Construction S		-	-	380,000 95,000 25,000	- - -	- - -	380,000 95,000 25,000	
		Total Estimated Project Cost					-	500,000 500,000		_	500,000 500,000	
_		Total Estimated Project Cost		NEPA S	-	- - -	- - -		-	- - -		
				Pre-Engineering	- - - -	-	-	-	-	-	-	
	AC-800559	Implementation of Strategic Highway	Islandwide	T TO Design	- C -	-	-	-	-	-	- - -	
50	ZP-10, ZP-20, ZP-30	Safety Plan (2022)	isianuwiue	S	-	-	-	-	-	-	-	
	ZP-10, ZP-20, ZP-30 ZP-40, ZP-50			ROW S	- C -	-	- -	-	- - -	- -	- -	
				Construction	-	-	-	-	400,000 100,000	-	400,000 100,000	
		Total Estimated Project Cost							500,000 500,000	-	500,000 500,000	

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 S		-		- - -	-	- - -	- - -	<u>-</u>
				Pre-Engineering	C -	- - -	-	- - -	-	-	- - - -	
51	AC-990154 L009900154		Islandwide	Design		-	-	-	-	-	-	-
	ZP-40, ZP-50	Elegible Activities) (2019)		ROW T	r	-	-	-	-	-	-	_
				Construction T		-	-	-	-	-	-	Funding was used to Obligate Safety Projects. Please See
		Total Estimated Project Cost		1	-	-			-	-	-	
				NEPA S	- C	-	-	-	-	- -	-	_
				Pre-Engineering		- - -	- - -	-	-	-	- - -	_
52	AC-990157 L009900157	Highway Safety Improvements - Puerto Rico Section 154 and 164 Penalty (HSIP- Elegible Activities) (2020)	Islandwide	Design		- - -		- - -		- - -	- - -	_
	ZP-40, ZP-50	Elegible Activities) (2020)		ROW S	C -	- - -	-	-	-	-	- - - -	-
						-	3,800,000	-	-	-	3,800,000	Please See Appendix B for Proj
				Construction	· [-				List

Núm. AC	C-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	- -	-	-	- -	- - -		<u>.</u>
				Pre-Engineering	F - C	- - -	-	-		- - -		· · <u>·</u>
53	AC-990168 ZP-40, ZP-50	Highway Safety Improvements - Puerto Rico Section 154 and 164 Penalty (HSIP- Elegible Activities) (2021)	Islandwide	Design 5		- - -		-	-	- - -		· · ·
	21 40, 21 30			ROW T	C -	- - -	-	-	-	- - -		- - -
				Construction T	- C	- - -	-	3,040,000 760,000 - 3,800,000	-	- - -	3,040,000 760,000 - 3,800,000	Please See Appendix B for Project List
		Total Estimated Project Cost					-		-	-	3,800,000	
		·		NEPA S	F - C - S - T	- - -	-	-	-	: :		<u>-</u>
				Pre-Engineering	F - C - S - T	- - -	- - -	-	-	- - -		<u> </u>
54	AC-990169 ZP-40, ZP-50	Highway Safety Improvements - Puerto Rico Section 154 and 164 Penalty (HSIP- Elegible Activities) (2022)	Islandwide	Design S	- C	- - -	-	-	-	- - -		
	1 70,21 30			ROW T	C -	- - -	-	-	-	- - -		- - - -
				Construction 5		- - -	-	-	3,040,000 760,000 - 3,800,000	- - -	3,040,000) Please See Appendix B for Project List
		Total Estimated Project Cost			·		<u> </u>		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 - AMENDMENT #1

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
				NEPA	F - TC - 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	11,249,054	4,000,000	37,137,000	-
Aguadilla	11,386,765	-	2,000,000	
UA<200,000 UZA	16,006,078	24,250,000	5,300,000	2,000,000
UA<50,000 Rural	419,520	-	-	
Islandwide	99,072,097	111,050,000	93,363,000	135,800,000
Grand Total	138,133,514	137,800,000	137,800,000	137,800,000

	2019	2020	2021	2022
NEPA Pre-Engineering	-	6,000,000	4,000,000	6,000,000
	6,088,304			
Design	5,274,898	1,296,017	1,500,000	3,500,000
ROW	-	-	3,720,000	20,000
Construction	126,770,312	130,503,983	128,580,000	128,280,000
Grand Total	138,133,514	137,800,000	137,800,000	137,800,000

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

FISCAL YEARS 2019-2022 - AMENDMENT # 1

ISLANDWIDE EMERGENCY RELIEF PROJECT - HEAVY RAINS OF MARCH 2012

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

	State / Local i uii
-	Total Funds

	AC-Code / Oracle				Fed. Past Obligations /	Fed. Past Obligations / STIP Fiscal Year					T	
úm.	# / Fed # / Program Code	Description	Town	Phase	Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
ANDW		ELIEF PROJECT - HEAVY RAINS OF N	/ARCH 2012									
					F -	-	-	-	-	-	-	=
				NEPA	TC -	-	-	-	-	-	-	
					S	-	-	-	-	-	-	_
			-		F -	-	-	-	-	-		
				Pre-Engineering	TC -	-	-	-	-	-	-	
				The Engineering	S -	-	-	-	-	-	-	_
	AC-100081	81			T 516,730		_		_	_	- 516,730	
	R000010181 ER-10(72)			D. d.	TC -	-	-	-	-	-	-	
1		Reconstruction of PR-10, kms. 59.4, 60.4, 60.9, 61.1	Utuado	Design	S 164,080	-	-	-	-	-	164,080	
	ER-90 / ER-12	59.4, 60.4, 60.9, 61.1	-		T 680,810						680,810	
					F 243,882 TC 60,970	-		-	_	-	243,882 60,970	
				ROW	S -	-	-	-	-	-	304,852 6,720,000	
			-		T 304,852	-						-
					F 1,600,000	-	5,120,000	-	-			
				Construction	TC 400,000	-	1,280,000	-	-		1,680,000	Additional funds are being request
				Construction	S -	-	-	-	-		-	under the regular federal program
					T 2,000,000	-	6,400,000	-			8,400,000	_
		Total Estimated Project Cost			2,985,662	-	6,400,000	-	-	-	9,385,662	
				NEPA	F - TC -	-	-	-	-	-	-	
					NEPA	S -	-	-	-	_	-	-
					Т						-	
					F 163,666	-	=	-	-	-	163,666	
				Pre-Engineering	TC 40,917 S	-	-	-	-	-	40,917	
					T 204,583						204,583	_
			-		F -	-	-	-	-	-	-	
2	AC-111131	Reconstruction of PR-111,	Utuado	Design	TC -	-	-	-	-	-	-	
2	R000111131 ER-111(29)	Kms. 56.6 & 56.8			S	-	-	-	-	-	-	_
	ER-90 / ER-12		-		F 646	-	-	-	-	-	646	
				ROW	TC 162	-	-	-	-	-	162	
					S T 808	-		-	-	-	- 808	_
			-		F -	-	1,440,000	_	-	_	1,440,000	
				Construction	TC -			-	-	-	-	
				Construction	S -	-	360,000	-	-	-	360,000	
		Total Estimated Project Cost			T 205,391	-	1,800,000	-	-	-	1,800,000	
		rotar Estimated Project COST			205,391			-	-	-	2,005,391	

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

TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019-2022 - AMENDMENT # 1

ISLANDWIDE EMERGENCY RELIEF PROJECT - HEAVY RAINS OF MARCH 2012

	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													
•					F -	-	-	-	-	-	-														
				NEPA	TC	-	-	-	-	-	-														
					т						-														
			•		F -	-	-	-	-	-	-														
	AC-111133 R000111133 ER-90			Pre-Engineering	TC -	-	-	-	-		-														
					т				_		-														
			•		F -	-	-	-	-	-	-														
2		Reconstruction PR-111 kms. 10.8, 5.7, 12.5	Utuado	Design	TC -	-	-	-	-	-	-														
3	ER-90	10.8, 5.7, 12.3			Ctuado	2.2340			01000	Ottaduo	Otuduo	- 10000	Juano	Ottuduo	Gluaud			т <u>-</u>	-	-	-	-	-	-	
			•		F -	-	20,000	-	-	-	20,000														
			-	-	-	-	ROW	TC -			-	-	-												
							-	_	_	_	_	_	_	ROW	T	-	5,000	-	-	-	5,000				
														-	_		F -	-	579,405	-	-	-	579,405		
				Construction	TC -	-	443.505	-	-	-	-														
				Construction	5 <u>-</u>	-	142,595 722,000	-	-	-	142,595 722,000														
		Total Estimated Project Cost			-	-		-	-	-															

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019-2022 - AMENDMENT # 1

ISLANDWIDE EMERGENCY RELIEF PROJECTS - STORM OTTO

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

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019-2022 - AMENDMENT # 1

EARMARK SECTION 1934

PREVIOUSLY - Wildening of PR-111, from PR-444 to PR-423 Pre-Engineering T	Project Obligated Project Modification Please note Project Modification						L/MAI/MAI	SECTION 1934							
Project No. 1939 Project No. 1939 Project Obligate His PROJECT MODIFICATION PROJECT MODIFICATION Project Obligate His PROJECT MODIFICATION Pro	Project Obligated Project Obligated Please note Project Modification Design will be completed in-house 1	AC-Code / Oracle	2			Fed. Past		STIP Fisc	al Year						
PREVIOUSIY - Widening of PR-111, from PR-444 to PR-423 Pre-Engineering TC Pre-Engineeri	Project Obligated Project Obligated Please note Project Modification Design wil be completed in-house 1		Description	Town	Phase		2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks		
PREVIOUSLY - Widening of PR-111, from PR-444 to PR-423	Please note Project Modification Please note Project Modification Please note Project Modification Design will be completed in-house Please note Project Modification Design will be completed in-house Please note Project Modification Design will be completed in-house Please note Project Modification Design will be completed in-house Please note Project Modification Design will be completed in-house Please note Project Modification					Locally Funded									
PREVIOUSLY - Wildening of PR-111, from PR-444 to PR-423	Please note Project Modification Please note Project Modification Please note Project Modification Design will be completed in-house Please note Project Modification Design will be completed in-house Please note Project Modification Please note Project Modification Design will be completed in-house Please note Project Modification Design will be completed in-house Please note Project Modification Design will be completed in-house Please note Project Modification	EARMARK SECTION 1934	•			E							-		
AC-111135	Design will be completed in-house				NEPA	TC - S -	- - -	- -	- -	-	-	- - -	Project Obligated		
AC-111136 EARMARK PROJECT MODIFICATION Micro San Sebastian San Seba					Pre-Engineering	S	- - -	- - -	- - -	- - -	-	-	Please note Project Modification		
Reconstruction and Repavement of approximately 20 kilometers on the PR-111- To be divided into two projects AC-111135 PR-111 km 0 to w projects AC-111136 PR-111136 PR-111	3,293,993 ER Funds in the amount of \$867,550 was utilized to obligate this project. 16,469,965 16,469,965	AC-111136	PROJECT MODIFICATION -	Aguadilla Design TC					- - -	- - -		-	- - -	- - -	Design wil be completed in-house
Rm 10 (56,686,937,95) and AC-111136	3,293,993 ER Funds in the amount of \$867,550 was utilized to obligate this project. 16,469,965 16,469,965	1 EARIVIARK	Reconstruction and Repavement of approximately 20 kilometers on the		R()\//		- - -	- - -	-	-		- - - -	_		
PR-111 km 10 to km 20	3,293,993 ER Funds in the amount of \$867,550 was utilized to obligate this project. 16,469,965 16,469,965					Т						-			
(\$8,915,476.90) Total Estimated Project Cost F					ER Funds in the amount of \$867,550 was utilized										
Total Estimated Project Cost	16,469,965		(\$8,915,476.90)				15 602 415	-	-	-	-	16 460 065			
PREVIOUSLY - Construction of Four lanes Connector PR-9922, From PR-9939 to PR-183 AC-800546 EARMARK PROJECT MODIFICATION -			Total Estimated Project Cost						-	_					
PREVIOUSLY - Construction of Four lanes Connector PR-9922, From PR-9939 to PR-183 AC-800546 EARMARK PROJECT MODIFICATION -			Total Estimated Project Cost			F -	- 15,002,415	-	-		_				
AC-800546					NEPA		-	-	-	-		-			
Las Piedras Design will be complete Propagativistics and Possyment of Processing and Pro			PREVIOUSLY - Construction of Four			Т						-			
AC-800546 2 EARMARK PROJECT MODIFICATION - PROCENTRUSTion and Progregment of S T F F F F F F F F F F F F			lanes Connector PR-9922, From PR-		Pre-Engineering		-	-	-	- - -	-	-			
2 EARMARK Las Piedras Design TC Design wil be complete T						· ———						-	_		
2 EARMARK S				Las Piedras		•	-	-	-	-		-	Design wil he completed in-house		
Percentruction and Penavement of TC		2 EARMARK				S -			-	-		-	-		
Percentruction and Penavement of TC			PROJECT MODIFICATION -			F -	-	-	-	-	_	<u> </u>			
PR-917 km 8.2 to km. 15.2 and PR- S			Reconstruction and Repavement of		RUW	TC -	-	-	-	-	-	-			
921 from km. 0.0 to km 4.1 T	- - - - - - - - - - 					Т						-	_		
F - 1,804,852 1,804,852	451 212			-	Construction	F - TC -		-	-	-	-				
S	Project Obligated				Construction S		-	-	-	-	-	-	Project Obligated		
			Total Estimated Project Cost				2,256,065	-	_			2,256,065			

- 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 - AMENDMENT # 1

EARMARK SECTION 1934

Legend	ŀ

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

Т -	Total	Funds
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	AC-Code / Oracle				Fed. Past		STIP Fise	cal Year					
Núm.	# / Fed # / Program Code	Description	Town	Phase	Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks	
		PREVIOUSLY - Construction of Bypass and Widening PR-835 PROJECT MODIFICATION - Reconstruction and Improvements of 5.9 kilometers on the PR-835 (km.0.0 to km. 5.9), PR-837 from km 0.0 to			F - C - S - T	- - -		- - -	- - -		- - -	·	
				Pre-Engineering	C - S -		-	- - -	- - -	- - -	- - -		
3	AC-083503 Y000835003 EARMARK 835(1)		PROJECT MODIFICATION - Reconstruction and Improvements of 5.9 kilometers on the PR-835 (km.0.0	Guaynabo	I Design	F - CC - S -	- - -	- - -	- - -	- - -	-	- - -	Design wil be completed in-house
	555(1)			PROJECT MODIFICATION - Reconstruction and Improvements of 5.9 kilometers on the PR-835 (km.0.0			F -	- - -	- - -	- - -	- - -		- - -
to km. 5.9), PR-837 from km 0.0 to km. 3.9 and 2.3 kilometers of PR-8834 (km.0.0 to km 2.3) Construction T TC TC S - 1,000,488 - - - 5 7 5,002,440 - - 5,002,440 - - - - - - - - - - - - -	4,001,952 1,000,488 - 5,002,440	Project Obligated											
		Total Estimated Project Cost			-	5,002,440	-	-		-	5,002,440		
		PREVIOUSLY - Improvements on the PR-30 bewtween PR-203 in Gurabo to the PR-31 in Juncos. PROJECT MODIFICATION -		NFPA T	F - CC - S - T		-	- - -	- - -		- - -	-	
	AC-093001 R000930001 QNH30(18) Q920			-	F - C - S - T	- - -	-	- - -	- - -	-	- - -	-	
4			Reconstruciton of the PR-9030 ramp Gurabo	Gurabo	T Design	F - CC - S - T	-	-	- - -	- - -	-	- - -	Design wil be completed in-house
			ments from int. PR-189 with PR-189 with PR-9030 and PR- PR-933. New Traffic signal tute the preexisting ones on PR-930. New Sytem for 1.6 kilometers on	ROW T	F		-	- - -	- - -	- - -	-	-	
					F - CC - S -	- - -	3,418,618 854,654	- - -	- - -	-	3,418,618 854,654 - 4,273,272	Please note Project Modification Project Obligated	
		Total Estimated Project Cost			-	-	4,273,272 4,273,272	-	-	-	4,273,272		

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2019-2022 - AMENDMENT # 1

EARMARK SECTION 1934

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Legend:
F - Federal Funds
TC - Toll Credits Funds

S	-	State /Local F
Т	-	Total Funds

	AC-Code / Oracle				Fed. Past		STIP Fisc	ai Year													
Núm.	# / Fed # / Program Code	Description	Town	Phase	Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks									
		PREVIOUSLY - Extension of PR-823		NEPA T	F - C - S - T		- - -		- - -	-	- - -	Project Obligated									
		beteween PR-177 and PR-2		Pre-Engineering	F - C - S -	-	- - -	-	- - -	-	- - -	-									
5	AC-017745	вауап	Bayamon	Design T	F - C - S - T		- - -	-	- - -		- - -	Design wil be completed in-house									
	EARMARK				ROW T	F - C - S -		- - -		- - -	-	- - -	-								
ı				!	F - C - S -	624,129 156,032 - 780,161	- - -	- - -	- - -	-	624,129 156,032 - 780,161	Please note Project Modification / Additional Funds Requested under fiscal year 2019									
		Total Estimated Project Cost			_	780,161	-	-		_	780,161										
		PREVIOUSLY - Recreational Trail	I	NEPA T	F - C - S		- - -	- - -	- - -	-	-	-									
					F - C - S -	-	- - -	-	- - -	-	- - -	-									
6	AC-010166		Toa Baja	Pre-Engineering T		-	-	-	- - - - - -	-	- - - - - -	Design wil be completed in-house									
6	AC-010166 EARMARK	PROJECT MODIFICATION - Construction of a new Recreational Trail for Bicycles and Pedestrians from	Toa Baja	Pre-Engineering T	C - S - T - C -	- - - - - - -	- - - - - - -	-	- - - - - - - -	-	- - - - - - - - -	Design wil be completed in-house									
6		Construction of a new Recreational	Toa Baja	Pre-Engineering T Design T ROW T	C	- - - - - - - - - - -	1,071,307 267,827	-	- - - - - - - - -		- - - - - - - - 3,005,707 751,427	Design wil be completed in-house Please note Project Modification / Additional Funds Requested under Carry Over Funding									
6		Construction of a new Recreational Trail for Bicycles and Pedestrians from	Toa Baja	Pre-Engineering T Design T ROW T	C - C - C - C - C - C - C - C - C - C -	-		-	- - - - - - - - - -		3,005,707 751,427	Please note Project Modification / Additional									

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

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019-2022 - AMENDMENT # 1

EARMARK SECTION 1934

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	AC-Code / Oracle				Fed. Past		STIP Fisc	cal Year				
Núm.	# / Fed # / Program Code	Description	Town	Phase	Obligations / Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
					F -	-	-	-	-	-	-	
				NEPA	TC -	-	-	-	-	-	-	
		PREVIOUSLY - Construction of the			5	-	-	-		-		
		missing part of PR-10		-	F -	-	-	-				
		-		Pre-Engineering	TC -	-	-	-		-	-	
				TTC LIIGHTCCTIIIG	<u> </u>	-	-	-	-		<u> </u>	
	AC-012331			-	T						-	
	AC-012331				TC -	-		-		.	-	
7	EARMARK		Utuado	Design	S	-	-	-		-		Design wil be completed in-house
					Т						-	
		PROJECT MODIFICATION -			F -	-	-	-	-	-	-	
		Reconstruction and repavement on		ROW	S -	-	-	-		-	-	
		PR-123 km 38.0 to 48.0			т						-	
					F -	-	2,300,821	-	-		2,300,821	
				Construction	TC -	-	575,205	-	-	-	575,205	Please note Project Modification
				S	5 <u>-</u>	-	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 - AMENDMENT # 1

FEDERAL LANDS AGREEMENT

	AC-Code / Oracle				Fed. Past Obligations /		STIP Fis	cal Year				
Núm.	# / Fed # / Program Code	Description	Town	Phase	Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
					-	2 000 000		T		1	2 000 000	
	PR ERFO FS	El Yunque National Forest -			TC -	2,000,000	-	-	_		2,000,000	
1	2017-1(1) LC	Emergency Landslide Repairs	Rio Grande	Construction	S -	_	-	_	-	_	_	
	2017 1(1) 10				T	2,000,000					2,000,000	
					F -	2,200,000	-	-	-	-	2,200,000	
2	PR ERFO FS	El Yunque National Forest - Emergency Repairs at PR-930	Rio Grande	Construction	TC -	-	-	=	-	-	-	
	2017-1(2) LC	Efficiency Repairs at PR-950			т -	2,200,000	-	-	-	-	2,200,000	
					F -	5,000,000	_	-	-	-	5,000,000	_
2	PR FEMA	PRHTA - FEMA Branch 3 -	talan da dala	Constant	TC -	-	-	-	-	-	-	
3	2017-1(10)	Contract 1	Islandwide	Construction	S -	-	-	-	-	-	-	
					Т	5,000,000					5,000,000	
					F -	5,000,000	-	-	-	-	5,000,000	
4	PR-FEMA	PRHTA - FEMA Branch 4 -	Islandwide	Construction	TC -	-	-	-	-	-	-	
	2017-1(12)	Contract 2			5 T	5,000,000	-	-	-	-	5,000,000	
					F -	4,000,000	_	-	-	-	4,000,000	
_	PR-FEMA	PRHTA - FEMA Branch 2 -	talan da dala	C	TC -	-	-	-	-	-	-	
5	2017-1(14)	Contract 3	Islandwide	Construction	S	=	-	-	-	-	-	
					T	4,000,000		-			4,000,000	
					F -	4,000,000	-	-	-	-	4,000,000	
6	PR-FEMA	PRHTA - FEMA Branch 4 - Contract 3	Islandwide	Construction	TC -	-	-	-	-	-	-	
	2017-1(16)	Contract 3			т -	4,000,000		-		-	4,000,000	
					F -	5,000,000	-	-	-	-	5,000,000	
7	PR-FEMA	PRHTA - FEMA Branch 2 -	Islanduida	Construction	TC -	-	-	-	-	-	-	
,	2017-1(8)	Contract 1	Islandwide	Construction	S	-	-	-	-	-	-	
					Т	5,000,000	-				5,000,000	
	22.5142	Rehabilitate the only Vehicular			F -	125,000	-	-	-	-	125,000	
8	PR-FLAP LAJAS LCA(1)	Entrance to Laguna Cartegana NWR & Replace a section of	Los Llanos	Design	TC -	-	-	-	-	-	-	
	LAJAS LCA(I)	guardrail			т — -	125,000		_		-	125,000	
		•			F -	1,500,000		_	_	_	1,500,000	
		El Yunque - Pavement &			'	1,500,000					1,300,000	
9	PR FS ROUTE 10	Drainage Repair 0.5 miles from the intersection with PR-191	Rio Grande	Design	TC -	-	-	-	-	-	-	
	STORM DAMAGE	to an existing observation			S -	-	-	-	-	-	-	
					Т	1,500,000					1,500,000	
-	<u> </u>	El Yunque - Landslide and		<u> </u>	F -	130,000	-	-	-		130,000	<u> </u>
10	PR FS ROUTE 27	Culvert Repairs starting at the	Rio Grande	Construction	TC -	-	-	=	-	-	-	
	STORM DAMAGE	Int. with FS Route 930 to 3.2			S -	120 000	-	-	-	-	120.000	
		miles southeast			1	130,000					130,000	

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

STATEWIEDE TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2019-2022 - AMENDMENT # 1

FEDERAL LANDS AGREEMENT

	AC-Code / Oracle				Fed. Past Obligations /		STIP Fise	cal Year				
Núm.	# / Fed # / Program Code	Description	Town	Phase	Locally Funded	2019	2020	2021	2022	Future Investment	Total Est. Cost	Remarks
	22.07	Design of Permanent Repairs			F -	36,000,000	-	-	-	-	36,000,000	
11	PR ST FEMA PR (1)	in Puerto Rico funded by	Islandwide	Design	TC - S -	-	-	-	-	-	-	
		FEMA			т	36,000,000					36,000,000	
		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 -	-	-	-	-		-	
	(-7	& 3 sites on PR-9938			т		10,000,000				10,000,000	

					20)20	20	21	2022	
					ZP-10/20	ZP-20	ZP-10/20/30	ZP-10/20/30	ZP-10/20	ZP-20
	BRIDGE PROJECTS - DESIGN				Bridge Rehabilitation and Replacement	Bridge Preservation	Bridge Rehabilitation and Replacement	Bridge Preservation	bridge Renabilitation	Bridge Preservation
Bridge ID*	Road	Km	Municipality	Feature Intersected	Design	Design	Design	Design	Design	Design
631	PR 200R	0.10	VIEQUES	COFRESI CREEK						
702	PR 681	2.00	ARECIBO	TIBURONES CHANNEL						
1133	OFF PR 200	0.01	VIEQUES	CREEK						
1638	1638 VICTOR ROJAS AVE. 0.10 ARECIBO GRANDE DE ARECIBO RIVER									
					\$ -	\$	\$	\$	\$	\$

^{*} 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)20	2	021	2022	
					ZP-10/20	ZP-20	ZP-10/20/30	ZP-10/20/30	ZP-10/20	ZP-20
	В	RIDGE P	ROJECTS - ROW		Bridge abilitation and eplacement	Bridge Preservation	Bridge Rehabilitation and Replacement	Bridge Preservation	Bridge Rehabilitation and Replacement	Bridge Preservation
Bridge ID	Road	Km	Municipality	Feature Intersected	ROW	ROW	ROW	ROW	ROW	ROW
105	PR 955	2.00	RIO GRANDE	JUAN GONZALEZ CREEK					\$ 20,000.00	
116	PR 3	53.60	CEIBA	CEIBA CREEK	\$ 200,000.00					
122	PR 3	68.10		SANTIAGO RIVER	\$ 701,000.00					
158	PR 123	59.30	UTUADO	DEPRESSION			\$ 100,000.00			
176	PR 14	57.25	AIBONITO	HONDA CREEK			\$ 100,000.00			
217	PR 106	2.50	MAYAGUEZ	GANDEL CREEK			\$ 50,000.00			
261	PR 128	32.60	MARICAO	PRIETO RIVER			\$ 50,000.00			
376	PR 167	13.70	BAYAMON	CANCEL CREEK						
549	PR 825	0.10	NARANJITO	GUADIANA RIVER						
574	PR 971	17.30	NAGUABO	SANTIAGO RIVER			\$ 50,000.00			
631	PR 200R	0.10	VIEQUES	COFRESI CREEK						
1096	PR 102	35.40	SAN GERMAN	GUANAJIBO RIVER						
1133	OFF PR 200	0.01	VIEQUES	CREEK						
1381	PR 103	3.60	CABO ROJO	CHANNEL			\$ 50,000.00			
1492	OFF PR 110	0.30	MOCA	CREEK			\$ 70,000.00			
1497	PR 826	3.00	NARANJITO	G UADI ANA RIVER	•					
1531	PR 141	9.90	JAYUYA	CREEK	•		\$ 50,000.00			
1657	PR 861	11.00	TOA ALTA	LA PLATA RIVER	•					
1711	QUEBRADA CEIBA ST.	0.20	PEÑUELAS	GUAYANES RIVER						
2508	PR 913	1.10	SAN LORENZO	HONDA CREEK	•		\$ 50,000.00			
					\$ 901,000.00	\$ -	\$ 570,000.00	\$ -	\$ 20,000.00	\$ -

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

					20	20	20	21	2022	
					ZP-10/20	ZP-20	ZP-10/20/30	ZP-10/20/30	ZP-10/20	ZP-20
	BRID	GE PROJEC	CTS - CONSTRUCT	ION		Bridge Preservation		Bridge Preservation	bridge Kenabilitation	Bridge Preservation
					Replacement		Replacement		and Replacement	i reservation
Bridge ID		Km	Municipality	Feature Intersected	Construction	Construction	Construction	Construction	Construction	Construction
105	PR 955	2.00	RIO GRANDE	JUAN GONZALEZ CREEK					\$1,000,000.00	
116	PR 3	53.60	CEIBA	CEIBA CREEK	\$80,000.00				\$2,000,000.00	
122	PR 3	68.10	NAGUABO	SANTIAGO RIVER			\$4,780,000.00			
158	PR 123	59.30	UTUADO	DEPRESSION			\$1,000,000.00			

					20)20	20	21	2022	
					ZP-10/20	ZP-20	ZP-10/20/30	ZP-10/20/30	ZP-10/20	ZP-20
	BRIDG	E PROJEC	CTS - CONSTRUCT	ION	Bridge Rehabilitation and Replacement	Bridge Preservation	Bridge Rehabilitation and Replacement	Bridge Preservation	Bridge Rehabilitation and Replacement	Bridge Preservation
176	PR 14	57.25	AIBONITO	HONDA CREEK	\$1,000,000.00				\$5,000,000.00	
217	PR 106	2.50	MAYAGUEZ	GANDEL CREEK						
261	PR 128	32.60	MARICAO	PRIETO RIVER					\$1,000,000.00	
284	PR 139	22.80	PONCE	DEPRESSION	\$250,000.00					
308	PR 149	4.50	JUANA DIAZ	GUANABANA CREEK						
443	PR 951	4.90	LOIZA	ZEQUEIRA CHANNEL	\$50,000.00					
574	PR 971	17.30	NAGUABO	SANTIAGO RIVER					\$1,000,000.00	
881	PR 497	2.70	SAN SEBASTIAN	SONADORA CREEK						
1058	PR 9912	0.10	SAN LORENZO	GRANDE DE LOIZA RIVER						
1082	PR 935	3.80	JUNCOS	LOS CHINOS CREEK						
1096	PR 102	35.40	SAN GERMAN	GUANAJIBO RIVER	\$5,700,000.00					
1123	PR 359	0.30	YAUCO	PR 2	\$5,168,335.00					
1133	OFF PR 200	0.01	VIEQUES	CREEK	\$400,000.00	(Constr 2022)				1
1192	PR 52 NORTHBOUND	71.40	SANTA ISABEL	PR 543 AND JUEYES RIVER	ψ 100,000.00	(00:101: 2022)				
1193	PR 52 NORTHBOUND	71.40	SANTA ISABEL	PR 543 AND JUEYES RIVER						
1316	LOCAL ROAD	0.10	SAN LORENZO	EMAJAGUA RIVER						
1325	PR 757	4.00	PATILLAS	DEL APEADERO RIVER	\$150,000.00					
1343	LOCAL ROAD	0.20	SAN LORENZO	EMAJAGUA RIVER	ψ100,000.00					
1381	PR 103	3.60	CABO ROJO	CHANNEL					\$1,000,000.00	
1492	OFF PR 110	0.30	MOCA	CREEK	\$200,000.00				\$1,500,000.00	
1497	PR 826	3.00	NARANJITO	G UADI ANA RIVER	Ψ200,000.00				Ψ1,000,000.00	
1531	PR 141	9.90	JAYUYA	CREEK					\$280,000.00	
1532	PR 175	11.80	TRUJILLO ALTO	CREEK					Ψ200,000.00	
1625	OFF PR 378 KM 3.8	0.10	GUAYANILLA	GUAYANILLA RIVER						
1638	VICTOR ROJAS AVE.	0.10	ARECIBO	GRANDE DE ARECIBO RIVER					\$3,000,000.00	
1657	PR 861	11.00	TOAALTA	LA PLATA RIVER	\$500,665.00		\$2,950,000.00		40,000,000.00	
1711	QUEBRADA CEIBA ST.	0.20	PEfiUELAS	GUAYANES RIVER	\$800,000.00		Ψ2,000,000.00			
2038	PR 52 NORTHBOUND	49.50	SALINAS	PR 714 & LA PALMA CREEK	φοσο,σσσ.σσ					
2039	PR 52 SOUTHBOUND	49.50	SALINAS	PR 714 & LA PALMA CREEK						
2069	LOCAL ROAD	0.00	MAYAGUEZ	YAGUEZ RIVER	\$1,500,000.00					1
2315	PR 53	66.50	PATILLAS	GRANDE DE PATILLAS RIVER	Ţ.,,			\$8,000,000.00		
2479	PR 174	14.00	BAYAMON	SONADORA CREEK				, ,		
2508	PR 913	1.10	SAN LORENZO	HONDA CREEK	†				\$1,500,000.00	1
2511	PR 9916	0.02	SAN LORENZO	UNKNOWN CREEK					, .,	
2572	OFF PR 372 @ KM 2.5	1.00	YAUCO	DUEY RIVER	\$600,000.00					
2574	OFF PR 428	0.05	MARICAO	PRIETO RIVER	, ,					
2578	OFF PR182@14.2	0.01	YABUCOA	GUAYANES RIVER						
2697	OFF PR 852	0.60	TRUJILLO ALTO	UNKNOWN CREEK	+					1
2748	LOCAL ROAD	0.30	CAYEY	MATON RIVER	+					1
2940	Off PR-511 Km.12.7	11.30	PONCE	Inabon River	+					1
0	2		r -1102	Construction	\$16,399000.00	\$0.00	\$8,730,000.00	\$8,000,000.00	\$17,280,000.00	\$0.00
				ROW	\$901,000.00		\$570,000.00		\$20,000.00	
				Design	\$0.00		\$	\$	\$	\$
				Total	\$16,150,000.00		\$9,300,000.00	\$8,000,000.00	\$17,300,000.00	
				Total RR + PRES	\$17.300	0,000.00	\$17,300	.000.00	\$17.300.00	00.00

	Additional	Brio		n Projects to be	worked fo	r all Bridge Progra	ms ¹	
Line			Preliminary					
Number	Bridge ID2	Co	nstruction Cost Estimate	Road	km	Municipality	Intersected	Location
1	121-T	\$	4,940,000.00	PR 3	61.5	NAGUABO	PALMAS CREEK	5 KM EAST OF NAGUABO
2	143-T	\$	2,716,250.00	PR 123	0.2	PONCE	TIDAL WATERS CHANNEL	0.8 KM S INT PR10 & amp; P
3	172	\$	509,103.20	PR 14	23.85	COAMO	DESCALABRADO RIVER	7.6 KM SOUTHWEST OF COAMO
4	284	\$	750,000.00	PR 139	22.8	PONCE	DEPRESSION	1.2 KM S INT PR 143
5	285	\$	500,000.00	PR 139	23.8	PONCE	DEPRESSION	16 KM NORTH OF PONCE
6	321	\$	1,236,697.29	PR 6685	9.70	CIALES	GRANDE DE MANATI RIVER	3 KM NORTH OF CIALES
7	358-T	\$	390,000.00	PR 162	5.5	BARRANQUITAS	USABON RIVER	4 KM SOUTH BARRANQUITAS
8	382	\$	57,500.00	PR 7731	0.85	CAYEY	LA PLATA RIVER	2.6 KM NORTH OF CAYEY
9	399	\$	281,250.00	PR 176	6.5	SAN JUAN	LAS CURÍAS CREEK	7 KM S E OF GUAYNABO
10	443	\$	625,000.00	PR 951	4.9	LOIZA	ZEQUEIRA CHANNEL	3 KM SOUTH WEST OF LOIZA
11	494	\$	675,000.00	PR 524	4	ADJUNTAS	PELLEJAS RIVER	4.8 KM NORTH OF ADJUNTAS
12	511-T	\$	887,500.00	PR 647	8.2	VEGA ALTA	CIBUCO RIVER	3.5 KM S W OF VEGA ALTA
13	534	\$	913,325.00	PR 765	3.95	CAGUAS	TURABO RIVER	5 KM SOUTH OF CAGUAS
				RURAL				
14	548-T	\$,	LOCAL ROAD	2.4	GUAYANILLA	YAUCO RIVER	5 KM S W OF GUAYANILLA
15	612-T	\$	890,000.00	PR 536	6.5	SANTA ISABEL	DESCALABRADO RIVER	10 KM S E OF JUANA DIAZ
16	738	\$	303,187.50	PR 901	4.10	YABUCOA	LAJA CREEK	4 KM EAST OF YABUCOA
17	780	\$	147,875.00	PR 143	36.00	OROCOVIS	MATRULLAS RIVER	7.5 KM NORTH OF VILLALBA
18	851	\$	827,750.00	PR 765	1.10	CAGUAS	BEATRIZ CREEK	5 KM SOUTH OF CAGUAS
19	879	\$	1,253,175.00	PR 111	1.55	UTUADO	UTUADO CREEK	BY PASS TO UTUADO TOWN
20	879	\$	298,750.00	PR 111	1.55	UTUADO	UTUADO CREEK	BY PASS TO UTUADO TOWN
		_		PR 30				
21	931	\$,	WESTBOUND	22.7	LAS PIEDRAS	HUMACAO RIVER	1.2 KM S.W. LAS PIEDRAS
22	1016	\$	15,122,362.50	PR 18	3.30	SAN JUAN	PR 23 (ROOSEVELT AV.)	AT INT PR 18 AND PR 23
00	4005	•	4 477 500 00	PR 163	4.0	DONOE	DODTHOUSE DIVED	IN DONOE EAST INT DD 40
23	1085	\$	1,177,500.00	WESTBOUND	1.3	PONCE	PORTUGUES RIVER	IN PONCE EAST INT PR 10
24	1086	\$	2 224 502 75	PR 163 EASTBOUND	1 20	PONCE	PORTUGUES RIVER	IN PONCE EAST INT PR 10
24	1000	Ф	2,024,093.75	PR 163	1.30	PONCE	PORTUGUES RIVER	IN PONCE EAST INT PR TO
25	1086	\$	1,177,500.00		1.3	PONCE	PORTUGUES RIVER	IN PONCE EAST INT PR 10
26	1124-T	\$	1,230,000.00	PR 890	0.04	BAYAMON	HONDO RIVER	1 KM NORTH OF BAYAMON
27	1130	\$	1,642,856.25	PR 145	1.00	CIALES	GRANDE DE MANATI RIVER	REST RANCHO DESAH CIALES
28	1142	\$	747,862.50	PR 418	0.50	AGUADILLA	CULEBRINAS RIVER	0.5 KM WEST OF AGUADILLA
20	1172	Ψ	747,002.00	PR 52	0.00	/\OO/\DILL/\	OOLEDI (IIIV TO TRIVEIX	0.0 KW WEGT OF AGGABILEA
				NORTHBOUN				
29	1250	\$	3,555,000.00	D	0.8	SAN JUAN	PR 177	2.1 MI S W OF RIO PIEDRAS
	.200	<u> </u>	0,000,000.00	PR 52	0.0	07 11 1 0 07 11 1		2.1 6 11 61 11.6 11.25 11.16
				SOUTHBOUN				
30	1251	\$	4,247,500.00	D	1	SAN JUAN	PR 177	2.1 MI S W OF RIO PIEDRAS
31	1361	\$	530,000.00	PR 535	5.9	JUANA DIAZ	DESCALABRADO RIVER	7 KM S E OF JUANA DIAZ
32	1373	\$	1,375,000.00	PR 132	25	PONCE	CA¥AS RIVER	2 KM WEST OF PONCE
33	1465	\$	625,000.00	PR 150	0.20	VILLALBA	JACAGUAS RIVER	0.2 KM S W OF VILLALBA
34	1621-T	\$	2,623,750.00	PR 187	0.1	RIO GRANDE	LA VEGA CREEK	0.1 KM NORTH RIO GRANDE
35	1730	\$	523,556.25	LOCAL ROAD	0.30	COAMO	DESCALABRADO RIVER	OFF PR 150
36	1730	\$		LOCAL ROAD	0.3	COAMO	DESCALABRADO RIVER	OFF PR 150
37	1825	\$	11,066,250.00	PR 187	17.1	LOIZA	GRANDE DE LOIZA RIVER	1 KM WEST OF LOIZA
38	2012	\$	11,152,050.00	PR 18	4.70	SAN JUAN	CHARDON STREET	AT EAST PLAZA LAS AMERICA
39	2294	\$	420,000.00	PR 5556	0.50	COAMO	CUYON RIVER	1 KM EAST OF COAMO
40	2458	\$	7,846,250.00	PR 26	9	CAROLINA	LOS ANGELES AVENUE	3.7 KMS OF CAROLINA
41	2507-T	\$	450,000.00	OFF PR 636	0.01	ARECIBO	TANAMA RIVER	320 MTS OFF PR 636
42	2516	\$	1,282,500.00	PR 204	0.99	LAS PIEDRAS	PR 30	2.5KM WEST OF LAS PIEDRAS
				OFF PR				
43	2572	\$	528,500.00	372@km 2.5	11	YAUCO	DUEY RIVER	3KM.NORTH OF YAUCO
	07.10	_	4.040.050.55	10041 5045	0.00	04)(5)(MATON 5" (55	AVAINORTH NEET CANEER
44	2748	\$	1,342,250.00	LOCAL ROAD	0.30	CAYEY	MATON RIVER	4KM NORTH WEST CAYEY

¹⁾ These projects are based on the priorities and inspection reports available on July 2016. The final list of project and their order of execution and biding may varies.

²⁾ Bridge Number followed with letter "T" have a temporary bridge installed (Example "999-T')
3) Preliminary estimate based on deck area and typical construction unit cost for the expected scope.

2019			
DESCRIPTION	MUNICIPALITY		COST ESTIMATE
Geometric Improvements PR-3 Intersection with UPR Hospital	Carolina	\$	699,579
Highway Safety Improvements of PR-115 from km. 0.00 to km. 10.84	Añasco - Rincón	\$	10,905,950
Highway Safety Improvements of PR-116 from km 3.0 to km 14.0	Lajas	\$	6,744,000
Highway Safety Improvements of PR-152 from km 11.5 to km 13.65	Naranjito	\$	1,475,263
Highway Safety Improvements of PR-167 from km. 0.0 to km. 9.0	Comerío - Barranquitas	\$	4,388,000
Geometric Improvements of PR-29 Interchange with PR-168 and PR-167	Bayamón	\$	1,099,76
Highway Safety Improvements of PR-52 from km 52.3 to 55.3	Salinas	\$	4,986,52
TOTAL		\$	30,299,08
2020			
DESCRIPTION	MUNICIPALITY		COST ESTIMATE
Highway Safety Improvements of PR-176 from Km. 0.0 to Km. 4.0	San Juan	\$	3,000,00
Highway Safety Improvements of PR-203 from km 0.0 to km 7.1	Gurabo - San Lorenzo	\$	9,804,70
Highway Safety Improvements of PR-183 from km 1.2 to km 10.0 (FY20 Funds \$3,066,177 - AC Funds \$3,558,386)	Caguas - San Lorenzo	\$	6,624,56
Highway Safety Improvements of PR-1 from Km 25.94 to Km 32, San Juan, PR - Phase 2 (Phase 1 will be programmed after FY 22)	San Juan	\$	12,900,00
Programa SEGURO	Metro	\$	3,362,50
Geometric Improvements PR-3 Intersection with UPR Hospital	Carolina	\$	5,000,00
Highway Safety Improvements of PR-8 from km. 0.00 to km. 4.6	San Juan	\$	8,750,00
	Sansaan		
TOTAL	Surraduri	\$	49,441,7
TOTAL 2021			49,441,7
TOTAL 2021 DESCRIPTION	MUNICIPALITY	\$	49,441,7
TOTAL 2021 DESCRIPTION Highway Safety Improvements of PR-183 from km 1.2 to km 10.0 (FY20 Funds \$3,362,500 - AC Funds \$3,558,386)	MUNICIPALITY Caguas - San Lorenzo	\$	49,441,7 COST ESTIMATE 3,558,38
TOTAL 2021 DESCRIPTION Highway Safety Improvements of PR-183 from km 1.2 to km 10.0 (FY20 Funds \$3,362,500 - AC Funds \$3,558,386) Highway Safety Improvements of PR-137 from Km 0 to Km 9.0 Vega Baja and Morovis (safety)	MUNICIPALITY	\$ \$ \$	49,441,7 COST ESTIMATE 3,558,38
TOTAL 2021 DESCRIPTION Highway Safety Improvements of PR-183 from km 1.2 to km 10.0 (FY20 Funds \$3,362,500 - AC Funds \$3,558,386)	MUNICIPALITY Caguas - San Lorenzo	\$ \$ \$ \$	COST ESTIMATE 3,558,38 9,450,00
TOTAL 2021 DESCRIPTION Highway Safety Improvements of PR-183 from km 1.2 to km 10.0 (FY20 Funds \$3,362,500 - AC Funds \$3,558,386) Highway Safety Improvements of PR-137 from Km 0 to Km 9.0 Vega Baja and Morovis (safety)	MUNICIPALITY Caguas - San Lorenzo Vega Baja-Morovis	\$ \$ \$ \$ \$	COST ESTIMATE 3,558,38 9,450,00 11,880,00
TOTAL 2021 DESCRIPTION Highway Safety Improvements of PR-183 from km 1.2 to km 10.0 (FY20 Funds \$3,362,500 - AC Funds \$3,558,386) Highway Safety Improvements of PR-137 from Km 0 to Km 9.0 Vega Baja and Morovis (safety) Highway Safety Improvements of PR-3 from Km 14.4 to Km 18.8 (Safety), Carolina to Río Grande	MUNICIPALITY Caguas - San Lorenzo Vega Baja-Morovis Carolina - Rio Grande	\$ \$ \$ \$	49,441, COST ESTIMATE 3,558,38 9,450,00 11,880,00 2,100,00
TOTAL 2021 DESCRIPTION Highway Safety Improvements of PR-183 from km 1.2 to km 10.0 (FY20 Funds \$3,362,500 - AC Funds \$3,558,386) Highway Safety Improvements of PR-137 from Km 0 to Km 9.0 Vega Baja and Morovis (safety) Highway Safety Improvements of PR-3 from Km 14.4 to Km 18.8 (Safety), Carolina to Río Grande Highway Safety Improvements of PR-385 from Km 0 to Km 5.6, Yauco (Safety)	MUNICIPALITY Caguas - San Lorenzo Vega Baja-Morovis Carolina - Rio Grande Yauco	\$ \$ \$ \$ \$	49,441,7 COST ESTIMATE 3,558,38 9,450,00 11,880,00 2,100,00 2,100,00
TOTAL 2021 DESCRIPTION Highway Safety Improvements of PR-183 from km 1.2 to km 10.0 (FY20 Funds \$3,362,500 - AC Funds \$3,558,386) Highway Safety Improvements of PR-137 from Km 0 to Km 9.0 Vega Baja and Morovis (safety) Highway Safety Improvements of PR-3 from Km 14.4 to Km 18.8 (Safety), Carolina to Río Grande Highway Safety Improvements of PR-385 from Km 0 to Km 5.6, Yauco (Safety) Highway Safety Improvement of PR-6 from Km 0 to Km 2 (safety), Bayamón	MUNICIPALITY Caguas - San Lorenzo Vega Baja-Morovis Carolina - Rio Grande Yauco	\$ \$ \$ \$ \$	49,441,7 COST ESTIMATE 3,558,38 9,450,00 11,880,00 2,100,00 2,100,00
TOTAL 2021 DESCRIPTION Highway Safety Improvements of PR-183 from km 1.2 to km 10.0 (FY20 Funds \$3,362,500 - AC Funds \$3,558,386) Highway Safety Improvements of PR-137 from Km 0 to Km 9.0 Vega Baja and Morovis (safety) Highway Safety Improvements of PR-3 from Km 14.4 to Km 18.8 (Safety), Carolina to Río Grande Highway Safety Improvements of PR-385 from Km 0 to Km 5.6, Yauco (Safety) Highway Safety Improvement of PR-6 from Km 0 to Km 2 (safety), Bayamón TOTAL	MUNICIPALITY Caguas - San Lorenzo Vega Baja-Morovis Carolina - Rio Grande Yauco	\$ \$ \$ \$ \$ \$	49,441, COST ESTIMATE 3,558,38 9,450,00 11,880,00 2,100,00 2,100,00 29,088,38
TOTAL 2021 DESCRIPTION Highway Safety Improvements of PR-183 from km 1.2 to km 10.0 (FY20 Funds \$3,362,500 - AC Funds \$3,558,386) Highway Safety Improvements of PR-137 from Km 0 to Km 9.0 Vega Baja and Morovis (safety) Highway Safety Improvements of PR-3 from Km 14.4 to Km 18.8 (Safety), Carolina to Río Grande Highway Safety Improvements of PR-385 from Km 0 to Km 5.6, Yauco (Safety) Highway Safety Improvement of PR-6 from Km 0 to Km 2 (safety), Bayamón TOTAL	MUNICIPALITY Caguas - San Lorenzo Vega Baja-Morovis Carolina - Rio Grande Yauco Bayamon	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	COST ESTIMATE 3,558,38 9,450,00 11,880,00 2,100,00 29,088,38 COST ESTIMATE
TOTAL 2021 DESCRIPTION Highway Safety Improvements of PR-183 from km 1.2 to km 10.0 (FY20 Funds \$3,362,500 - AC Funds \$3,558,386) Highway Safety Improvements of PR-137 from Km 0 to Km 9.0 Vega Baja and Morovis (safety) Highway Safety Improvements of PR-3 from Km 14.4 to Km 18.8 (Safety), Carolina to Río Grande Highway Safety Improvements of PR-385 from Km 0 to Km 5.6, Yauco (Safety) Highway Safety Improvement of PR-6 from Km 0 to Km 2 (safety), Bayamón TOTAL 2022	MUNICIPALITY Caguas - San Lorenzo Vega Baja-Morovis Carolina - Rio Grande Yauco Bayamon MUNICIPALITY	\$ \$ \$ \$ \$ \$	COST ESTIMATE 3,558,38 9,450,00 11,880,00 2,100,00 29,088,38 COST ESTIMATE 4,465,88
TOTAL DESCRIPTION Highway Safety Improvements of PR-183 from km 1.2 to km 10.0 (FY20 Funds \$3,362,500 - AC Funds \$3,558,386) Highway Safety Improvements of PR-137 from Km 0 to Km 9.0 Vega Baja and Morovis (safety) Highway Safety Improvements of PR-3 from Km 14.4 to Km 18.8 (Safety), Carolina to Río Grande Highway Safety Improvements of PR-385 from Km 0 to Km 5.6, Yauco (Safety) Highway Safety Improvement of PR-6 from Km 0 to Km 2 (safety), Bayamón TOTAL 2022 DESCRIPTION Safety Improvements at PR-101 from Km 10 to Km 20, Lajas - Cabo Rojo	MUNICIPALITY Caguas - San Lorenzo Vega Baja-Morovis Carolina - Rio Grande Yauco Bayamon MUNICIPALITY Lajas-Cabo Rojo	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	COST ESTIMATE 3,558,38 9,450,00 11,880,00 2,100,00 2,100,00 29,088,38 COST ESTIMATE 4,465,88 3,536,70
TOTAL DESCRIPTION Highway Safety Improvements of PR-183 from km 1.2 to km 10.0 (FY20 Funds \$3,362,500 - AC Funds \$3,558,386) Highway Safety Improvements of PR-137 from Km 0 to Km 9.0 Vega Baja and Morovis (safety) Highway Safety Improvements of PR-3 from Km 14.4 to Km 18.8 (Safety), Carolina to Río Grande Highway Safety Improvements of PR-385 from Km 0 to Km 5.6, Yauco (Safety) Highway Safety Improvement of PR-6 from Km 0 to Km 2 (safety), Bayamón TOTAL 2022 DESCRIPTION Safety Improvements at PR-101 from Km 10 to Km 20, Lajas - Cabo Rojo Highway Safety Improvements of PR-101 from km. 0 to km 10, San German and Lajas	MUNICIPALITY Caguas - San Lorenzo Vega Baja-Morovis Carolina - Rio Grande Yauco Bayamon MUNICIPALITY Lajas-Cabo Rojo San German-Lajas	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	49,441, COST ESTIMATE 3,558,38 9,450,00 11,880,00 2,100,00 29,088,38 COST ESTIMATE 4,465,88 3,536,70 7,179,08
TOTAL DESCRIPTION Highway Safety Improvements of PR-183 from km 1.2 to km 10.0 (FY20 Funds \$3,362,500 - AC Funds \$3,558,386) Highway Safety Improvements of PR-137 from Km 0 to Km 9.0 Vega Baja and Morovis (safety) Highway Safety Improvements of PR-3 from Km 14.4 to Km 18.8 (Safety), Carolina to Río Grande Highway Safety Improvements of PR-385 from Km 0 to Km 5.6, Yauco (Safety) Highway Safety Improvement of PR-6 from Km 0 to Km 2 (safety), Bayamón TOTAL DESCRIPTION Safety Improvements at PR-101 from Km 10 to Km 20, Lajas - Cabo Rojo Highway Safety Improvements of PR-101 from km. 0 to km 10, San German and Lajas Safety Improvements at PR-165 from Km 30 to Km 38, Catano - Guaynabo	MUNICIPALITY Caguas - San Lorenzo Vega Baja-Morovis Carolina - Rio Grande Yauco Bayamon MUNICIPALITY Lajas-Cabo Rojo San German-Lajas Cataño-Guaynabo	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2,100,00 2,1
TOTAL 2021 DESCRIPTION Highway Safety Improvements of PR-183 from km 1.2 to km 10.0 (FY20 Funds \$3,362,500 - AC Funds \$3,558,386) Highway Safety Improvements of PR-137 from Km 0 to Km 9.0 Vega Baja and Morovis (safety) Highway Safety Improvements of PR-3 from Km 14.4 to Km 18.8 (Safety), Carolina to Río Grande Highway Safety Improvements of PR-385 from Km 0 to Km 5.6, Yauco (Safety) Highway Safety Improvement of PR-6 from Km 0 to Km 2 (safety), Bayamón TOTAL 2022 DESCRIPTION Safety Improvements at PR-101 from Km 10 to Km 20, Lajas - Cabo Rojo Highway Safety Improvements of PR-101 from km. 0 to km 10, San German and Lajas Safety Improvements at PR-165 from Km 30 to Km 38, Catano - Guaynabo Safety Improvements PR-2 Km., Penuelas	MUNICIPALITY Caguas - San Lorenzo Vega Baja-Morovis Carolina - Rio Grande Yauco Bayamon MUNICIPALITY Lajas-Cabo Rojo San German-Lajas Cataño-Guaynabo Penuelas	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	COST ESTIMATE 3,558,38 9,450,00 11,880,00 2,100,00 2,100,00 29,088,38 COST ESTIMATE 4,465,89 3,536,70 7,179,09 1,575,00 2,860,06
TOTAL DESCRIPTION Highway Safety Improvements of PR-183 from km 1.2 to km 10.0 (FY20 Funds \$3,362,500 - AC Funds \$3,558,386) Highway Safety Improvements of PR-137 from Km 0 to Km 9.0 Vega Baja and Morovis (safety) Highway Safety Improvements of PR-3 from Km 14.4 to Km 18.8 (Safety), Carolina to Río Grande Highway Safety Improvements of PR-385 from Km 0 to Km 5.6, Yauco (Safety) Highway Safety Improvement of PR-6 from Km 0 to Km 2 (safety), Bayamón TOTAL 2022 DESCRIPTION Safety Improvements at PR-101 from Km 10 to Km 20, Lajas - Cabo Rojo Highway Safety Improvements of PR-101 from km. 0 to km 10, San German and Lajas Safety Improvements at PR-165 from Km 30 to Km 38, Catano - Guaynabo Safety Improvements at PR-2 Km., Penuelas Safety Improvements at PR-420 from Km 0 to Km 9.4, Moca	MUNICIPALITY Caguas - San Lorenzo Vega Baja-Morovis Carolina - Rio Grande Yauco Bayamon MUNICIPALITY Lajas-Cabo Rojo San German-Lajas Cataño-Guaynabo Penuelas Moca Cidra	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	COST ESTIMATE 3,558,38 9,450,00 11,880,00 2,100,00 2,100,00 29,088,38 COST ESTIMATE 4,465,89 3,536,70 7,179,09 1,575,00 2,860,066 3,049,00
TOTAL DESCRIPTION Highway Safety Improvements of PR-183 from km 1.2 to km 10.0 (FY20 Funds \$3,362,500 - AC Funds \$3,558,386) Highway Safety Improvements of PR-137 from Km 0 to Km 9.0 Vega Baja and Morovis (safety) Highway Safety Improvements of PR-3 from Km 14.4 to Km 18.8 (Safety), Carolina to Río Grande Highway Safety Improvements of PR-385 from Km 0 to Km 5.6, Yauco (Safety) Highway Safety Improvement of PR-6 from Km 0 to Km 2 (safety), Bayamón TOTAL 2022 DESCRIPTION Safety Improvements at PR-101 from Km 10 to Km 20, Lajas - Cabo Rojo Highway Safety Improvements of PR-101 from km. 0 to km 10, San German and Lajas Safety Improvements at PR-165 from Km 30 to Km 38, Catano - Guaynabo Safety Improvements PR-2 Km., Penuelas Safety Improvements at PR-420 from Km 0 to Km 9.4, Moca Safety Improvements at PR-782 from Km 0 to Km 10, Cidra	MUNICIPALITY Caguas - San Lorenzo Vega Baja-Morovis Carolina - Rio Grande Yauco Bayamon MUNICIPALITY Lajas-Cabo Rojo San German-Lajas Cataño-Guaynabo Penuelas Moca	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	49,441,7 COST ESTIMATE 3,558,38 9,450,00 11,880,00 2,100,00 2,100,00 29,088,38

PAVEMENT PROJECTS

2019		
DESCRIPTION	MUNICIPALITY	COST ESTIMATE
Pavement Rehabilitation and Reconstruction of PR-2 from km 92.05 to km 96.86	Hatillo - Camuy- Quebradillas	\$ 4,064,856.40
Pavement Rehabilitation and Reconstruction of PR-2 from km 87.87 to km 92.05	Hatillo - Camuy- Quebradillas	\$ 13,002,308.0
Pavement Rehabilitation and Reconstruction of PR-52 from km 95.0 to km 99.0	Ponce	\$ 7,766,877.8
Pavement Rehabilitation and Reconstruction of PR-52 from km. 38.0 to km. 49.00	Cayey	\$ 14,929,530.0
TOTAL		\$ 39,763,572.2
2020		
DESCRIPTION	MUNICIPALITY	COST ESTIMATE
Pavement Reconstruction of PR-2 from Km 180 to Km 186.4, Sabana Grande (Interstate)	Sabana Grande	\$ 6,000,000.0
Pavement Reconstruction of PR-2 from Km 187 to Km 195, Guánica (Interstate)	Guanica	\$ 23,540,903.0
Pavement Reconstruction at PR-189 from km. 0.0 to km.13.0	Caguas - Gurabo - Juncos	\$ 6,529,694.0
TOTAL		\$ 36,070,597.0
2021		
DESCRIPTION	MUNICIPALITY	COST ESTIMATE
ment Rehabilitation and Reconstruction of PR-53 form km. 81.0 to km. 86.862 Fase 1 (Interstate)	Guayama - Salinas	\$ 12,000,000.0
ment Rehabilitation and Reconstruction of PR-53 from km. 86.863 to km. 94.0 Fase II (Interstate)	Salinas	\$ 22,175,000.
TOTAL		\$ 34,175,000.
2022		
DESCRIPTION	MUNICIPALITY	COST ESTIMATE
Pavement Reconstruction of PR-30 from Km 25 to Km 28, Humacao	Humacao	\$ 13,200,000.
Pavement Reconstruction at PR-1 from Km 15 to Km 21, San Juan, PR (Interstate)	San Juan	\$ 6,975,640.
Pavement Reconstruction of PR-2 from Km 145 to Km 152, Mayaguez (Interstate)	Mayaguez	\$ 10,345,280.
Pavement Reconstruction at PR-3 from Km 42.5 to Km 47.6, Luquillo, PR (Interstate)	Luquillo	\$ 9,694,080.
Pavement Reconstruction of PR-333 from Km 0 to Km 10.1, Guánica	Guanica	\$ 4,000,000.
Pavement Reconstruction of PR-354 from Km 0 to Km 9.25, Mayaguez	Mayaguez	\$ 3,660,000.
Pavement Reconstruction of PR-765 from Km 0 to Km 11.1, Caguas	Caguas	\$ 4,400,000.
Pavement Reconstruction at PR-2 from Km 125.5 to Km 125.9, Aguadilla, PR (Interstate)	Aguadilla	\$ 490,000.
Pavement Reconstruction at PR-25R from Km 0 to Km 4, San Juan, PR	San Juan	\$ 4,285,000.
Pavement Reconstruction of PR-53 from Km 69 to Km 71, Patillas (Interstate)	Patillas	\$ 3,675,000.
Pavement Reconstruction at PR-2 from Km 1 to Km 6, Guaynabo, PR (Interstate)	Guaynabo	\$ 9,200,000.
Pavement Reconstruction of PR-779 from km 0 to km 10.86, Comerío	Comerio	\$ 4,300,000.

ITS	Pro	jects
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ITS Projects		
2019		
DESCRIPTION	CC	OST ESTIMATE
Traveler Information Reporting / TMC Operations	\$	950,000.00
SEGURO	\$	-
ITS Design / Implementation Real time Information/ Rev. Lane Operation	\$	-
Total	\$	950,000.00
2020		
DESCRIPTION	CC	OST ESTIMATE
TMC Operations	\$	1,600,000.00
Reversible Lane Operation PR-18 & PR-52	\$	900,000.00
ITS Device Preservation Maintenance	\$	1,000,000.00
Traffice Signal System Management	\$	500,000.00
Total	\$	4,000,000.00
2021		
DESCRIPTION	CC	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	CC	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	ċ	6 850 000 00

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

Available Funding

There is available funding from previous deobligations and funding that was not obligated from previous fiscal years.

		Projects Deobligated to be Reobligated during FY's 2019-2022	
AC-Code	Fed No.	Project Description	Amount
AC-TBD		Rehabilitation of Bridge No. 3000 Over La Plata River PR-5, Naranjito - To be divided into three phases. Phase 2 -Supporting Structure Repairs	\$ 4,000,000.00
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	\$ 6,000,000.00
AC-001521	0015011	Pavement Rehabilitation Highway PR-15, Kilometers: 0.00 to 11.30, Guayama and Cayey	\$ 1,250,000.00
AC-003510	0035001	San Juan Island Traffic Signal System and PR-1 Improvements	\$ 1,000,000.00
AC-010029	0100011	Design and NEPA; Widening of PR-100 From PR-308 to PR-101, Cabo Rojo	\$ 1,067,000.00
AC-010199	9999191	Traffic Signs and Pavement Markings on School Zones, Toa Alta, Toa Baja, Dorado and Corozal	\$ 45,000.00
AC-010612	0106007	Replacement of Bridge No. 217 Over Gandel Creek, Highway PR-106, Kilometer: 2.52, Mayaguez	\$ 100,000.00
AC-011417	0114003	Right of Way for Project Rehabilitation of Bridge No. 2161, Highway PR-114, Kilometer: 2.20, Mayaguez	\$ 40,000.00
AC-013233	0132014	Improvements of Bridge No. 1373 Over Canas RIver, Highway PR-132 Kilometer: 25.00, Ponce	\$ 90,000.00
AC-013934	0139018	Rehabilitation of Bridge No. 284 Over Waterway, Highway PR-139, Kilometer: 22.8, Ponce	\$ 55,000.00
AC-014076	0140027	Replacement of Bridge No. 1828, Highway PR-140, Barceloneta (GRS, HfL)	\$ 20,000.00
AC-014514	0145007	Replacement of Bridge No. 1130, Highway PR-145, Ciales	\$ 100,000.00
AC-017242	9999188	TCSP FY 2009 Discretional Grant for Environmental Phase of Cayey - Cidra Connector	\$ 20,000.00
AC-026118	0026022	Rehabilitation of Bridge No. 2458 (Los Angeles), Highway PR-26, Carolina	\$ 150,000.00
AC-062305	0623001	Rehabilitation of Bridge No. 1199, Highway PR-623, Kilometer: 1.8, Arecibo	\$ 40,000.00
AC-082409	0824003	Right of Way for Project: Improvements to Bridge No. 547, Highway PR-824 Kilometer: 2.80, Galateo Ward, Toa Alta	\$ 5,000.00
AC-086009	9999155	Reconstruction and Pavement Rehabilitation of Highways PR-860, PR-8860 and PR-887	\$ 3,000.00
AC-100074	0010058	Highway PR-10, Connector from PR-10 to PR-123, Utuado	\$ 1,450,000.00
AC-200261	0002052	Traffic Signal System Improvements, Highway PR-2, Ponce By Pass, Municipality of Ponce	\$ 130,000.00
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	\$ 30,000.00
AC-220124	9999238	Northwest Corridor Access Modification, Management Plan and Financial Plan	\$ 525,000.00
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	\$ 150,000.00
AC-301127	0003041	Geometric and Safety Improvements, Highway PR-3 Intersection with UPR Hospital, Carolina	\$ 1.500.000.00
AC-301128	0003031	Replacement of Bridge No. 122 Over Santiago River, Highway PR-3, Kilometer: 67.7, Naguabo	\$ 90,000.00
AC-301131	0003045	Naguabo - Humacao Safety Improvements (Including Shore bank Stabilization), Highway PR-3 Kms. 68.4 to 70.0	\$ 45.000.00
AC-301141	0003047	Safety Improvements PR-3, Carolina - Río Grande	\$ 3,000,000.00
AC-800319	0150008	Replacement of Bridge Over Descalabrado River, Highway PR-150, Coamo	\$ 150,000.00
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	\$ 19,000.00
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	\$ 2,500.00
AC-800377	9999153	Traffic Signs and Pavement Markings, School Zones, Varios Municipalities	\$ 5,000.00
AC-800378	9999146	Pavement Markings and Signing Improvements School Zones, Barceloneta, Florida and Morovis	\$ 45,000.00
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	\$ 9,000.00
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	\$ 9,000.00
AC-800478 AC-800494	9999207		\$ 150,000.00
		Traffic Signal Systems Preventive Maintenance and Emergency Repair Services PR-2, Moca to Hormigueros	
AC-800496	9999219	Bicycle-Pedestrian Count Technology Pilot Program (Puerto Rico MPO(San Juan))	\$ 10,000.00
AC-991801	9999243	San Lorenzo By Pass From Int. PR-181/PR-183 to Int. PR-181/PR-9912, San Lorenzo	\$ 225,000.00
AC-992904	9929001	Replacement of Bridge No. 1851, Highway PR-9929, San Lorenzo	\$ 75,000.00
10.001070	0002072	Pavement Rehabilitation of Highway PR-2, Kilometers: 160.80 to 163.00, Hormigueros	\$ 375,000.00
AC-001872	0052062	Traffic Congestion Management Project Dynamic Toll Lanes Phase III, Unit 2, PR-18 Municipality of San Juan	\$ 6,000,000.00
1001000	0053010	NEPA Compliance Highway PR-53, Yabucoa - Guayama	\$ 1,500,000.00
AC-010262	0102009	Replacement of Bridge No 642 Over Corazones Creek, Highway PR-102 Kilometer 5.70	\$ 225,000.00
	0123012	Repairs to Landslide at Highway PR-123 Km. 26.9, Adjuntas	\$ 300,000.00
AC-015235	0152009	Safety Improvements PR-152 Kilometers: 0.00 to 11.25, Barranquitas Naranjito	\$ 1,400,000.00
	0156019	Safety Improvements Highway PR-156, Kilometers 41.9 to 59.6, Caguas and Aguas Buenas	\$ 500,000.00

AC-Code	Fed No.	ted during FY's 2019-2022 Project Description	Amount
015802	0158002	Access Request and National Policy Act Compliance for Construction PR-158 From PR-743 to PR-1, Cayey	\$ 700,000.00
	0172012	Safety Improvements Highway PR-172 From PR-1 to PR-787, Caguas and Aguas Buenas	\$ 550,000.00
	9912002	ROW for Replacement of Bridge No. 1058 Over Rio Grande de Loiza, PR-9912 Km. 0.1, San Lorenzo	\$ 120,000.00
AC-800308	9999104	Traffic Signal System Improvements, Riomar Zone II, Highways	\$ 125,000.00
AC-000208	9999202	Safe Route to School Project for the Municipalities of Vieques, Culebra, Ceiba, Naguabo and Humacao	\$ 240,000.00
AC-000207	9999205	Safe Route so School Project for the Municipalities of Moca, San Sebastian, Las Mar as, Maricao, Quebradillas and Isabela	\$ 275,000.00
AC-000212	9999213	Pedestrian & Bycicle Trail along Highway PR-546, from PR-153 to Ba os de Coamo facilities, Coamo	\$ 70,000.00
AC-800505	9999229	Pavement Rehabilitation Highway PR-151, Kilometers: 0.00 to 7.00, Villalba	\$ 300,000.00
AC-803536	9999246	Emergency Repairs Works Hurricane Maria - Super Asphalt Pavement Corporation	\$ 500,000.00
AC-805536	9999248	Emergency Repairs Works Hurricane Maria - Puerto RIco Asphalt LLC	\$ 450,000.00
	9999262	Emergency Repair Works (Islandwide) - R&F Asphalt Unlimited Inc.	\$ 450,000.00
AC-837536	9999306	Emergency Works for Landslide Corrections PR-3 Kms. 99.20 and 115.1 Yabucoa; PR-181 Km. 27.2 San Lorenzo and PR-917 Km. 1.8 Las Piedras	\$ 750,000.00
AC-200263	0002054	Traffic Signal System Improvements, Highway PR-2, Unit # 1	\$ 175,000.00
AC-200267	0002060	Traffic Signals System and Geometric Improvements PR-2, Cantera Ward to Plaza Atenas, Manati	\$ 800,000.00
AC-200200	0002073	Design and NEPA for the Construction of Elevated Structure at the Intersection or Highways PR-2 and PR-114. Includes the channelization of Merle and Pulida Creeks and the construction of North-South	\$ 800,000.0
AC-200200	0002073	frontage road in PR-114	\$ 600,000.0
AC-301133	0003043	Feasability Studies for Improvements to PR-3, Rio Grande to Fajardo - Project Obligated in FY 2019	\$ 1,217,126.20
AC-100088	0010077	Safety Improvements PR-10, Ponce - Adjuntas, From Kilometer: 0.00 to Kilometer: 29.80 - Project Obligated in FY 2019	\$ 16,374,641.5
AC-002065	0020008	Safety Improvements Highway PR-20, Kilometers: 0.00 to 10.00, Guaynabo - Project Obligated in FY 2019	\$ 21,415,960.50
AC-002906	0029005	Bridges 1131& 1132 over Rio Hondo, PR-29 km 1.4 - Project Obligated in FY 2019	\$ 10,889,821.50
AC-019143	0031022	Replacement of Bridge No. 194, Over Rio Blanco, PR-31 Kilometer: 8.8, Naguabo - Project Obligated in FY 2019	\$ 9,987,364.00
AC-520131	0052044	Traffic Congestion Management Project Dynamic Toll Lanes Phase II, Unit 1, from Sta. 30+80.00 to Sta. 63+00.00 PR-52, Municipality of Caguas - Project Obligated in FY 2019	\$ 20,354,531.04
AC-001870	0052045	Congestion Managed Lanes Dynamic Toll Operation Phase 3 Unit 1, Las Americas Expressway PR-18, From Station: 13+40.00 to Station: 20+03.19, San Juan - Project Obligated in FY 2019	\$ 9,540,720.00
AC-990133	0052047	RFP for San Juan, Management Operation of Reversible Lane Barrier System	\$ 500,000.00
AC-520133	0052049	Pavement Rehabilitation PR-52, Kilometers: 66.00 to 71.60, Salinas and Santa Isabel - Project Obligated in FY 2019	\$ 17,857,565.0
AC-520140	0052050	Pavement Rehabilitation PR-52, Kilometers: 71.60 to 77.00, Santa Isabel and Salinas - Project Obligated in FY 2019	\$ 17,231,966.4
AC-520138	0052051	Safety Improvements PR-52, Kilometers 49.0 to 52.30, Salinas - Project Obligated in FY 2019	\$ 4,221,915.50
AC-520137	0052052	Safety Improvements PR-52, Kilometers: 55.30 to 61.00 - Project Obligated in FY 2019	\$ 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	\$ 175,000.00
AC-006639	0066001	Safety Improvements Highway PR-66, Kilometers: 0.00 to 20.00, Carolina, Canovanas and Rio Grande - Project Obligated in FY 2019	\$ 10,055,955.80
AC-010270	0102018	Pavement Rehabilitation Highway PR-102, Kilometers: 24.60 to 29.40, Cabo Rojo	\$ 350,000.00
AC-011019	0110010	Safety Improvements PR-110, Kilometers: 0.0 to 11.5, Anasco and Moca - Project Obligated in FY 2019	\$ 189,926.2
AC-012201	0122005	Construction of PR-122, Lajas - San German, From PR-166 to PR-122, Lajas and San German	\$ 175,000.00
AC-015237	0152010	Safety Improvements Highway PR-152, Kilometers: 13.65 to 20.50, Barranguitas and Naranjito - Project Obligated in FY 2019	\$ 1,596,229.80
AC-017417	0174011	Replacement of Bridge No. 2479, Highway PR-174 Kilometer: 14.0, Bayamon	\$ 450,000.00
AC-017416	0174012	Scouring Mitigation Bridge No. 1107 Over Minilias River, Highway PR-174, Kilometer: 4.5, Bayamon - Project Obligated in FY 2019	\$ 333,955.5
AC-018771	0187008	Safety Improvements Highway PR-187, Kilometers 0.00 to 17.90, Carolina and Loiza	\$ 375,000.00
AC-020309	0203007	Safety Improvements PR-203 Intersection with PR-183, From Station: 63+40.00 to Station: 71+75.56, San Lorenzo - Project Obligated in FY 2019	\$ 1,795,559.
AC-020402	0204001	Traffic Signals and Geometric Improvements Highway PR-204, Las Piedras	\$ 25,000.00
AC-020402 AC-048506	0485001	Bicycle Trail Adiacent to PR-485. Camuv	\$ 1.500.000.00
AC-0465605	0656002	Reconstruction of Highway PR-656, Km. 2.3, Arecibo	\$ 5,500,000.00
AC-068112	0681001	Replacement of Bridge No. 702, Highway PR-681, Km.: 0.1, Arecibo	\$ 250,000.00
AC-000112 AC-071507	0715001	Pavement Rehabilitation, Highway PR-715, Kilometers: 0.0 to 5.4, Cayey	\$ 350,000.00
AC-071507 AC-075206	0713001	Rehabilitation and Scouring Mitigation Bridge No. 672 Over Jacanas Creek, Highway PR-752 Kilometer: 0.8, Arroyo	\$ 400,000.00
AC-075200 AC-085209	0852002	Slab Replacement and Scour Mitigation of Bridge No. 1724, Highway PR-852, Trujillo Alto	\$ 27,000.00
AC-085812	0858001	Highway Safety Improvements to PR-858, Kilometers 1.4 to 1.6, Carolina	\$ 90,000.00
AC-085812 AC-091710	0858001	Reconstruction of Highway PR-917, Kilometers: 3.0 to 3.3, Las Piedras	\$ 90,000.00
AC-091/10	0917002	Reconstruction of Fighway PR-917, Riometers: 3.0 to 3.3, Las Piedras Route Feasability Study to Complete Penuelas South Bypass PR-3132, From PR-132 to Existing PR-3132, Penuelas	\$ 250,000.00

Projects Deobligate	ed to be Reoblig	ated during FY's 2019-2022		
AC-Code	Fed No.	Project Description		Amount
AC-774106	7741002	Reconstruction of Highway PR-7741 Km. 3.4, Guayama	\$	70,000.00
AC-805271	9999122	Replacement of Bridge No. 172 Over Descalabrado River, Highway PR-14, Coamo - Project Obligated in FY 2019	\$	465,951.25
AC-010166	9999134	Toa Baja Recreational Trail (Design and Construction) - Project Obligated in FY 2019	\$	1,339,134.32
AC-800332	9999187	Furnishing and Installation of Kilometer and Hectometer Markers, South Region - Project Obligated in FY 2019	\$	744,768.84
AC-800330	9999211	Furnishing and Installation of Kilometer and Hectometer Markers, East Region	\$	500,000.00
AC-000213	9999215	Feasability Study Improvements to PR-2, Mayaguez - Aguadilla	\$	800,000.00
AC-000257	9999236	RFP for the Acquisition of Laboratory Management Information System (LMIS)- Project Obligated in FY 2019	\$	1,000,000.00
AC-TBD		Rehabilitation of Bridge No. 3000 Over La Plata River PR-5, Naranjito - To be divided into three phases. Phase 1 - Improvements to PR-167	\$	2,260,341.69
Total		Total Deobligations	\$ 2	05,133,981.59
		Total Obligated	\$ 1	51,855,857.62
		Remaining Balance	\$:	53,278,123.97

		2019 Carry Over Funding Projects	
AC Code	Fed No.	Project Description	Amount
AC-001206	0012005	PR-12 Pavement Rehabilitation - Project Obligated in FY 2019	\$ 12,318,802.10
AC-005383	0053012	PR-53 from km 0.6 to km 7.9 - Project Obligated in FY 2019	\$ 12,184,700.00
AC-010272	0102019	Safety Improvements to PR-102 from km 7.8 to km 17.8 - Project Obligated in FY 2019	\$ 59,566.20
AC-011417	0114004	Bridge #2161 over waterway, PR-114 Km 2.2, Mayaguez - Project Oblgated in FY 2019	\$ 323,100.85
AC-011534		Highway Safety Improvements of PR-115 from km. 10.84 to km. 20.4, Rincón-Aguada - Project Obligated in FY 2019	\$ 2,817,237.50
AC-014354	0143035	Bridge #780 over Matrullas River, PR-143 Km 36.0, Orocovis - Project Obligated in FY 2019	\$ 227,920.80
AC-014984		Highway Safety Improvements of PR-149 from km 0.00 to 12.80, Manatí-Ciales - Project Obligated in FY 2019	\$ 11,165,013.20
AC-091206	0902003	Bridge #2314 over Cayaguas River, off PR-902 km 0.1, San Lorenzo - Project Obligated in FY 2019	\$ 25,041.48
AC-200307		Pavement Rehabilitation and Reconstruction of PR-2 from km 96.86 to km 100.06 - Project Obligated in FY 2019	\$ 4,657,677.20
AC-800533	0052064	DTL - Phase 3 - Unit 4 - PR-52 km 4.7 to 6.4 (sta 123+80 to sta 151+66) - Project Obligated in FY 2019	\$ 14,036,765.40
AC-800542		DTL - Phase 4 - Unit 1 - PR-52 / PR-30 Caguas (km 13.96 to 16.63) - Project Obligated in FY 2019	\$ 919,039.00
AC-991202	9912001	Bridge #1058 over Río Grande de Loíza, PR-9912 Km 0.1, Cyaguas Ward, San Lorenzo - Project Obligated in FY 2019	\$ 4,017,310.24
Total			\$ 62.752.173.97

		2020 Carry Over Funding Projects	
AC Code	Fed No.	Project Description	Amount
AC-010166	9999134	Construction of a new recreational trail for bicycles and pedestrians from Rio Bayamon to PR-165, Toa Baja	\$ 2,418,000.00
AC-018193	0181022	Utuado, Julio Andino Pedestrian Bridge, PR-181, San Juan	\$ 2,294,606.65
AC-015236	0152011	Consructio, PR-152 from km 11.5 to km 13.65, Naranjito	\$ 1,407,166.20
AC-411901	4119(1)	Construction of Las Marías Connector, Las Marias	\$ 4,371,302.41
AC-500023		Construction, Rincón Pedestrian Route, Rincon	\$ 5,450,000.00
AC-148506	0485001	Construction, Additional Funds for the Extension of Camuy Bicycle Trail, Camuy	\$ 713,395.35
AC-065403	0680001	Construction, Bridge #1638 over Rio Grande De Arecibo, Victor Rojas Ave., km 0.10, Arecibo	\$ 726,102.30
Total			\$ 17,380,572.91

HTA's projected fiscal situation with fiscal measures: Detail

Impacted	by	measure

0,468 1,070 2,500 0,748 9,992 8,296 1,998 8,052 7,177 4,618 4,920 2,766 9,963 5,553 1,857 7,002 7,140 2,060 3,000 1,000 1,160 1,177 1,536	132,892 139,107 12,500 290,748 19,992 29,658 54,501 9,308 18,948 6,265 713,919 405,676 82,073 256,565 70,000 54,004 868,318 1,582,237 (3,300) (7,769) (9,190)	141,049 140,572 12,500 290,748 19,992 29,775 54,716 9,406 19,148 7,101 725,006 321,422 67,334 145,201 70,000 27,002 630,958 1,355,965 (3,300) (10,716) (9,190) (36,006)	148,304 142,445 12,500 290,748 19,992 29,734 54,640 9,531 19,403 7,953 735,249 180,018 59,067 55,135 25,000 319,221 1,054,470 (3,300) (7,882) (9,190)	154,778 144,577 12,500 290,748 19,992 29,741 54,653 9,674 19,693 8,815 745,170 153,830 53,020	166,832 146,595 12,500 290,748 19,992 29,710 54,596 9,809 19,968 8,894 759,644 153,830 53,761 25,000 232,591 992,235 (3,300)	864,324 844,366 75,000 1,744,485 119,952 176,915 325,104 55,779 124,338 43,646 4,373,909 1,347,542 475,219 632,454 266,857 108,007 2,830,079 7,203,988 (19,800)
2,500 0,748 9,992 8,296 1,998 8,052 7,177 4,618 4,920 2,766 9,963 1,857 7,002 7,140 2,060 3,000 ,000) ,1500 ,177)	139,107 12,500 290,748 19,992 29,658 54,501 9,308 18,948 6,265 713,919 405,676 82,073 256,565 70,000 54,004 868,318 1,582,237 (3,300) (7,769) (9,190) (44,896)	140,572 12,500 290,748 19,992 29,775 54,716 9,406 19,148 7,101 725,006 321,422 67,334 145,201 70,000 27,002 630,958 1,355,965 (3,300) (10,716) (9,190)	142,445 12,500 290,748 19,992 29,734 54,640 9,531 19,403 7,953 735,249 180,018 59,067 55,135 25,000 319,221 1,054,470 (3,300) (7,882)	144,577 12,500 290,748 19,992 29,741 54,653 9,674 19,693 8,815 745,170 153,830 53,020 25,000 231,850 977,020 (3,300)	146,595 12,500 290,748 19,992 29,710 54,596 9,809 19,968 8,894 759,644 153,830 53,761 25,000	844,366 75,000 1,744,485 119,952 176,915 325,104 55,779 124,338 43,646 4,373,909 1,347,542 475,219 632,454 266,857 108,007 2,830,079 7,203,988
0,748 9,992 8,296 1,998 8,052 7,177 4,618 4,920 2,766 9,963 5,553 1,857 7,002 7,140 2,060 ,300) ,000) ,160) ,167)	290,748 19,992 29,658 54,501 9,308 18,948 6,265 713,919 405,676 82,073 256,565 70,000 54,004 868,318 1,582,237 (3,300) (7,769) (9,190) (44,896)	290,748 19,992 29,775 54,716 9,406 19,148 7,101 725,006 321,422 67,334 145,201 70,000 27,002 630,958 1,355,965 (3,300) (10,716) (9,190)	12,500 290,748 19,992 29,734 54,640 9,531 19,403 7,953 735,249 180,018 59,067 55,135 25,000 319,221 1,054,470 (3,300) (7,882)	12,500 290,748 19,992 29,741 54,653 9,674 19,693 8,815 745,170 153,830 53,020 25,000 	12,500 290,748 19,992 29,710 54,596 9,809 19,968 8,894 759,644 153,830 53,761 - 25,000 232,591	75,000 1,744,485 119,952 176,915 325,104 55,779 124,338 43,646 4,373,909 1,347,542 475,219 632,454 266,857 108,007 2,830,079 7,203,988
9,992 8,296 1,998 8,052 7,177 4,618 4,920 2,766 9,963 5,553 1,857 7,002 7,140 7,140 9,000 1,000 1,000 1,160 1,177 1,536	290,748 19,992 29,658 54,501 9,308 18,948 6,265 713,919 405,676 82,073 256,565 70,000 54,004 868,318 1,582,237 (3,300) (7,769) (9,190) (44,896)	290,748 19,992 29,775 54,716 9,406 19,148 7,101 725,006 321,422 67,334 145,201 70,000 27,002 630,958 1,355,965 (3,300) (10,716) (9,190)	290,748 19,992 29,734 54,640 9,531 19,403 7,953 735,249 180,018 59,067 55,135 25,000 319,221 1,054,470 (3,300) (7,882)	290,748 19,992 29,741 54,653 9,674 19,693 8,815 745,170 153,830 53,020 - 25,000 - 231,850 977,020 (3,300)	290,748 19,992 29,710 54,596 9,809 19,968 8,894 759,644 153,830 53,761 25,000 232,591	1,744,485 119,952 176,915 325,104 55,779 124,338 43,646 4,373,909 1,347,542 475,219 632,454 266,857 108,007 2,830,079 7,203,988
8,296 1,998 8,052 7,177 4,618 4,920 2,766 9,963 5,553 1,857 7,002 7,140 2,060 300) ,000) ,160) ,160)	19,992 29,658 54,501 9,308 18,948 6,265 713,919 405,676 82,073 256,565 70,000 54,004 868,318 1,582,237 (3,300) (7,769) [9,190) (44,896)	19,992 29,775 54,716 9,406 19,148 7,101 725,006 321,422 67,334 145,201 70,000 27,002 630,958 1,355,965 (3,300) (10,716) (9,190)	19,992 29,734 54,640 9,531 19,403 7,953 735,249 180,018 59,067 55,135 25,000 319,221 1,054,470 (3,300) (7,882)	19,992 29,741 54,653 9,674 19,693 8,815 745,170 153,830 53,020 	19,992 29,710 54,596 9,809 19,968 8,894 759,644 153,830 53,761 25,000 232,591	119,952 176,915 325,104 55,779 124,338 43,646 4,373,909 1,347,542 475,219 632,454 266,857 108,007 2,830,079 7,203,988
1,998 8,052 7,177 4,618 4,920 2,766 9,963 5,553 1,857 7,002 7,140 2,060 300) ,000) ,160) ,160)	54,501 9,308 18,948 6,265 713,919 405,676 82,073 256,565 70,000 54,004 868,318 1,582,237 (3,300) (7,769) (9,190) (44,896)	29,775 54,716 9,406 19,148 7,101 725,006 321,422 67,334 145,201 70,000 27,002 630,958 1,355,965 (3,300) (10,716) (9,190)	29,734 54,640 9,531 19,403 7,953 735,249 180,018 59,067 55,135 25,000 319,221 1,054,470 (3,300) (7,882)	29,741 54,653 9,674 19,693 8,815 745,170 153,830 53,020 25,000 	29,710 54,596 9,809 19,968 8,894 759,644 153,830 53,761 25,000 232,591	176,915 325,104 55,779 124,338 43,646 4,373,909 1,347,542 475,219 632,454 266,857 108,007 2,830,079 7,203,988
1,998 8,052 7,177 4,618 4,920 2,766 9,963 5,553 1,857 7,002 7,140 2,060 300) ,000) ,160) ,160)	54,501 9,308 18,948 6,265 713,919 405,676 82,073 256,565 70,000 54,004 868,318 1,582,237 (3,300) (7,769) (9,190) (44,896)	54,716 9,406 19,148 7,101 725,006 321,422 67,334 145,201 70,000 27,002 630,958 1,355,965 (3,300) (10,716) (9,190)	54,640 9,531 19,403 7,953 735,249 180,018 59,067 55,135 25,000 319,221 1,054,470 (3,300) (7,882)	54,653 9,674 19,693 8,815 745,170 153,830 53,020 25,000 	54,596 9,809 19,968 8,894 759,644 153,830 53,761 - 25,000 - 232,591 992,235	325,104 55,779 124,338 43,646 4,373,909 1,347,542 475,219 632,454 266,857 108,007 2,830,079 7,203,988
7,177 4,618 4,920 2,766 9,963 5,553 1,857 7,002 7,140 2,060 ,300) ,000) ,150)	9,308 18,948 6,265 713,919 405,676 82,073 256,565 70,000 54,004 868,318 1,582,237 (3,300) (7,769) (9,190) (44,896)	9,406 19,148 7,101 725,006 321,422 67,334 145,201 70,000 27,002 630,958 1,355,965 (3,300) (10,716) (9,190)	9,531 19,403 7,953 735,249 180,018 59,067 55,135 25,000 319,221 1,054,470 (3,300) (7,882)	9,674 19,693 8,815 745,170 153,830 53,020 - 25,000 - 231,850 977,020 (3,300)	9,809 19,968 8,894 759,644 153,830 53,761 - 25,000 232,591 992,235	55,779 124,338 43,646 4,373,909 1,347,542 475,219 632,454 266,857 108,007 2,830,079 7,203,988
4,618 4,920 2,766 9,963 5,553 1,857 7,002 7,140 2,060 ,300) ,000) ,150)	18,948 6,265 713,919 405,676 82,073 256,565 70,000 54,004 868,318 1,582,237 (3,300) (7,769) [9,190] (44,896)	19,148 7,101 725,006 321,422 67,334 145,201 70,000 27,002 630,958 1,355,965 (3,300) (10,716) (9,190)	19,403 7,953 735,249 180,018 59,067 55,135 25,000 - 319,221 1,054,470 (3,300) (7,882)	19,693 8,815 745,170 153,830 53,020 - 25,000 - 231,850 977,020 (3,300)	19,968 8,894 759,644 153,830 53,761 25,000 232,591 992,235	124,338 43,646 4,373,909 1,347,542 475,219 632,454 266,857 108,007 2,830,079 7,203,988
4,920 2,766 9,963 5,553 1,857 7,002 7,140 2,060 ,300) ,000) ,160) ,177)	713,919 405,676 82,073 256,565 70,000 54,004 868,318 1,582,237 (3,300) (7,769) (9,190) (44,896)	725,006 321,422 67,334 145,201 70,000 27,002 630,958 1,355,965 (3,300) (10,716) (9,190)	7,953 735,249 180,018 59,067 55,135 25,000 - 319,221 1,054,470 (3,300) (7,882)	8,815 745,170 153,830 53,020 - 25,000 - 231,850 977,020 (3,300)	8,894 759,644 153,830 53,761 25,000 232,591 992,235	43,646 4,373,909 1,347,542 475,219 632,454 266,857 108,007 2,830,079 7,203,988
4,920 2,766 9,963 5,553 1,857 7,002 7,140 2,060 ,300) ,000) ,160) ,177)	713,919 405,676 82,073 256,565 70,000 54,004 868,318 1,582,237 (3,300) (7,769) (9,190) (44,896)	725,006 321,422 67,334 145,201 70,000 27,002 630,958 1,355,965 (3,300) (10,716) (9,190)	735,249 180,018 59,067 55,135 25,000 319,221 1,054,470 (3,300) (7,882)	745,170 153,830 53,020 25,000 231,850 977,020 (3,300)	759,644 153,830 53,761 - 25,000 - 232,591 992,235	4,373,909 1,347,542 475,219 632,454 266,857 108,007 2,830,079 7,203,988
2,766 9,963 5,553 1,857 7,002 7,140 2,060 ,300) ,000) ,160) ,177)	405,676 82,073 256,565 70,000 54,004 868,318 1,582,237 (3,300) (7,769) (9,190) (44,896)	321,422 67,334 145,201 70,000 27,002 630,958 1,355,965 (3,300) (10,716) (9,190)	180,018 59,067 55,135 25,000 319,221 1,054,470 (3,300) (7,882)	25,000 25,000 25,000 231,850 977,020 (3,300)	153,830 53,761 - 25,000 - 232,591 992,235	1,347,542 475,219 632,454 266,857 108,007 2,830,079 7,203,988
9,963 5,553 1,857 7,002 7,140 2,060 ,300) ,000) ,150) ,177)	82,073 256,565 70,000 54,004 868,318 1,582,237 (3,300) (7,769) [9,190] (44,896)	67,334 145,201 70,000 27,002 630,958 1,355,965 (3,300) (10,716) (9,190)	59,067 55,135 25,000 319,221 1,054,470 (3,300) (7,882)	53,020 - 25,000 - 231,850 977,020 (3,300)	53,761 - 25,000 - 232,591 992,235	475,219 632,454 266,857 108,007 2,830,079 7,203,988
5,553 1,857 7,002 7,140 2,060 ,300) ,000) ,150) ,177)	256,565 70,000 54,004 868,318 1,582,237 (3,300) (7,769) (9,190) (44,896)	145,201 70,000 27,002 630,958 1,355,965 (3,300) (10,716) (9,190)	55,135 25,000 - 319,221 1,054,470 (3,300) (7,882)	25,000 - 231,850 977,020 (3,300)	25,000 232,591 992,235	632,454 266,857 108,007 2,830,079 7,203,988
1,857 7,002 7,140 2,060 ,300) ,000) ,160) ,177)	70,000 54,004 868,318 1,582,237 (3,300) (7,769) (9,190) (44,896)	70,000 27,002 630,958 1,355,965 (3,300) (10,716) (9,190)	25,000 319,221 1,054,470 (3,300) (7,882)	231,850 977,020 (3,300)	232,591 992,235	266,857 108,007 2,830,079 7,203,988
7,002 7,140 2,060 ,300) ,000) ,160) ,177)	54,004 868,318 1,582,237 (3,300) (7,769) (9,190) (44,896)	27,002 630,958 1,355,965 (3,300) (10,716) (9,190)	319,221 1,054,470 (3,300) (7,882)	231,850 977,020 (3,300)	232,591 992,235	108,007 2,830,079 7,203,988
7,140 2,060 ,300) ,000) ,160) ,177)	868,318 1,582,237 (3,300) (7,769) (9,190) (44,896)	630,958 1,355,965 (3,300) (10,716) (9,190)	1,054,470 (3,300) (7,882)	977,020 (3,300)	992,235	2,830,079 7,203,988
2,060 ,300) ,000) ,160) ,177)	1,582,237 (3,300) (7,769) (9,190) (44,896)	1,355,965 (3,300) (10,716) (9,190)	1,054,470 (3,300) (7,882)	977,020 (3,300)	992,235	7,203,988
,300) ,000) ,160) ,177) ,536)	(3,300) (7,769) (9,190) (44,896)	(3,300) (10,716) (9,190)	(3,300) (7,882)	(3,300)		
,000) ,160) ,177) ,536)	(7,769) (9,190) (44,896)	(10,716) (9,190)	(7,882)		(3,300)	
,160) ,177) ,536)	(9,190) (44,896)	(9,190)			(7,882)	(65,132)
,177) ,536)	(44,896)			(9,190)	(9,190)	(69,108)
,536)			(30,817)	(28,329)	(25,796)	(212,023)
		(11,995)	(11,995)	(11,995)	(11,995)	(74,842)
,465)	(8,516)	(9,809)	(10,722)	(11,442)	(11,004)	(57,957)
,626)	(13,736)	(7,068)	(1,900)	(11,442)	(11,004)	
471)	(2,812)	(6,370)	(7,559)	(8,741)	(9,883)	(39,330)
,758)	(340,801)	(255,567)	(140,769)	(120,009)	(117,156)	
,750)	(30,796)	(27,606)	(129,169)	(152,734)	(152,734)	(1,070,070)
,260)	(51,315)	(49,614)	(22,967)	(18,821)	(21,674)	
,153)	(6,800)	(6,481)	(22,556)	(24,989)	(24,686)	(200,651)
,553)	(256,565)	(145,201)	(55,135)	(24,303)	(24,000)	(99,665)
,496)	(7,780)	(3,240)	(2,484)			(632,454)
					/F 0001	(20,000)
			(3,000)			(146,000)
						(6,209)
			[ACT AAA]	(402 422)	(400 200)	(108,007)
						(3,462,873)
						(157,522)
						(24,454)
						(219,368)
						(387,603)
						(77,281)
						(182,935)
						(1,049,162)
						(4,512,035)
						2,691,952
						(3,285,822)
						(593,870)
			THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE	*****		994,600
4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	,000) ,552) ,002) ,269) ,543) ,278) ,527) ,603) ,751) ,421) ,3,639 ,603) ,964) ,8,100 ,964) ,964)	,000) (50,000) ,552) (3,104) ,002) (54,004) ,269) (904,711) ,543) (38,540) ,423) (4,355) ,278) (41,692) ,527) (67,262) ,603) (11,538) ,778) (41,305) ,151) (204,691) ,421) (1,109,403) ,8,639 472,834 ,603) (546,505) ,964) (73,671) ,5100 97,300 2,136 23,629	,000) (50,000) (50,000) ,552) (3,104) (1,552) ,002) (54,004) (27,002) ,269) (904,711) (660,717) ,543) (38,540) (26,966) ,423) (4,355) (3,919) ,278) (41,692) (37,317) ,527) (67,262) (67,003) ,603) (11,538) (11,834) ,778) (41,305) (30,359) ,151) (204,691) (177,399) ,421) (1,109,403) (838,115) ,8,639 472,834 517,849 ,603) (546,505) (548,303) ,964) (73,671) (30,454) ,964) (73,671) (30,454)	,000) (50,000) (50,000) (5,000) ,552) (3,104) (1,552) - ,002) (54,004) (27,002) - ,269) (904,711) (660,717) (461,444) ,543) (38,540) (26,966) (20,421) ,423) (4,355) (3,919) (3,919) ,278) (41,692) (37,317) (34,404) ,527) (67,262) (67,003) (69,084) ,527) (67,262) (67,003) (69,084) ,527) (41,538) (11,834) (12,513) ,778) (41,305) (30,359) (28,216) ,151) (204,691) (177,399) (158,557) ,421) (1,109,403) (838,115) (630,001) ,8,639 472,834 517,849 424,469 ,603) (546,505) (548,303) (550,059) ,964) (73,671) (30,454) (125,589) ,964) (73,671) (30,454) (125,589) ,1360 97,300 73,900 222,400	,000) (50,000) (50,000) (5,000) (5,000) ,552) (3,104) (1,552) - - ,002) (54,004) (27,002) - - ,269) (904,711) (660,717) (461,444) (402,432) ,543) (38,540) (26,966) (20,421) (17,539) ,423) (4,355) (3,919) (3,919) (3,919) ,278) (41,692) (37,317) (34,404) (35,653) ,527) (67,262) (67,003) (69,084) (58,397) ,603) (11,538) (11,834) (12,513) (13,225) ,778) (41,305) (30,359) (28,216) (26,775) ,151) (204,691) (177,399) (168,557) (155,507) ,421) (1,109,403) (838,115) (630,001) (557,939) ,8639 472,834 517,849 424,469 419,082 ,603) (546,505) (548,303) (550,599) (552,211) ,	,000) (50,000) (50,000) (5,000) (5,000) ,552) (3,104) (1,552) - - ,002) (54,004) (27,002) - - - ,269) (904,711) (660,717) (461,444) (402,432) (400,300) ,543) (38,540) (26,966) (20,421) (17,539) (14,513) ,423) (4,355) (3,919) (3,919) (3,919) (3,919) ,278) (41,692) (37,317) (34,404) (35,653) (35,023) ,527) (67,262) (67,003) (69,084) (58,397) (60,330) ,603) (11,538) (11,834) (12,513) (13,225) (13,570) ,778) (41,305) (30,359) (28,216) (26,775) (25,501) ,151) (204,691) (177,399) (168,557) (155,507) (152,857) ,421) (1,109,403) (838,115) (630,001) (557,939) (553,157) ,8,639 472,834

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