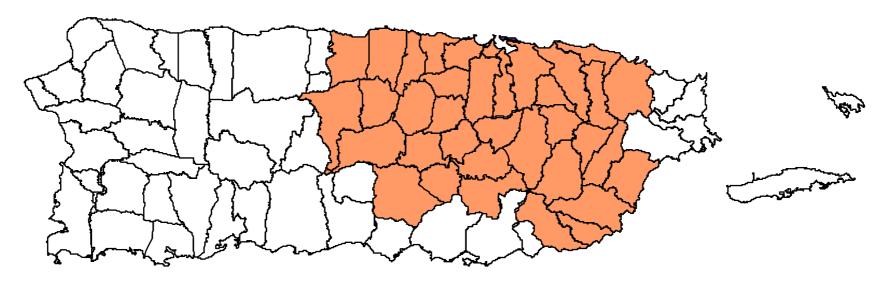




Government of Puerto Rico Puerto Rico Department of Transportation and Public Works Puerto Rico Highway and Transportation Authority



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

Transportation Improvement Program
(TIP) Fiscal Year 2023-2026
AMENDMENT #1

February 23, 2023











Government of Puerto Rico Puerto Rico Department of Transportation and PublicWorks Puerto Rico Highway and Transportation Authority

San Juan Urbanized Area (SJUA) Transportation Improvement Program (TIP)

Fiscal Years 2023-2026

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

INTRODUCTION

In 1973, the Puerto Rico Department of Transportation and Public Works (PRDTPW) was designated by the Governor of Puerto Rico as the Operative Arm of the Puerto Rico Metropolitan Planning Organization (PRMPO) for the San Juan Urbanized Area (SJUA). To assure a forum for cooperative decision-making in the planning process, the PRMPO acts through a Policy Board Committee for the SJUA, defined by the 2010 Census as falling in the funding category of areas with over one million inhabitants and comprising the following municipalities:

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 Policy Board Committees also include representatives from the following agencies involved with transportation issues:

- □ Puerto Rico Department of Transportation and Public Works (PRDTPW)
- □ Puerto Rico Highway and Transportation Authority (PRHTA)
- □ Puerto Rico Integrated Transit Authority (PRITA)
- □ Maritime Transportation Authority (MTA)
- □ Metropolitan Bus Authority (MBA)
- □ Ports Authority (PA)
- □ Planning Board (PB)
- □ Public Service Commission (PSC)
- □ Permits Management Office (PMO)
- □ Environmental Quality Board (EQB)
- □ Department of Environmental and Natural Resources (DENR)
- □ Puerto Rico Tourism Company (PRTC)
- □ Puerto Rico Emergency Management Agency (PREMA)

- □ Puerto Rico Division of the Federal Highway Administration (NON VOTING)
- □ Region IV Administrator of the Federal Transit Administration (NON VOTING)

The PRMPO is also responsible for the development and adoption of the Transportation Improvement Program (TIP). This document presents proposed improvements to the transportation and highway system in Puerto Rico. Projects are recommended for Federal funding for a period of four fiscal years. The program reflects the area priorities and is based on realistic estimates of total costs for the four years period. The Annual Element of the TIP consists in the projects proposed for implementation during the First Year Program, i.e. October 1, 2018 to September 30, 2019. The projects included reflect a multimodal approach to alleviate transportation problems.

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 estimated allocation for Fiscal Year 2019 and carryover funds.

General transportation priorities are defined as follows:

- Regional projects, projects which involve several municipalities
- > Public transportation projects of high impact and investment
- Carryover projects
- Continuity projects
- > Transportation projects for the elderly and handicapped
- > Construction of transportation facilities
- > Improvements of existing transportation facilities
- ➤ Construction of shelters/stop for transportation services
- ➤ Acquisition of vehicles for public transportation services
- ➤ Acquisition of vehicles to support paratransit services
- > Preventive maintenance cost for transit vehicles
- Operational assistant to paratransit services
- Construction of facilities for maintenance garage for transit vehicles
- > Transit enhancements
- > Transit security projects

WHAT IS THE TIP?

The Fiscal Years 2023-2026 San Juan Urbanized Area (SJUA) Transportation Improvement Program (TIP) was prepared in accordance with the requirements of the Fixing America's Surface Transportation (FAST) Act. The 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. This Act supports transit funding through fiscal year 2020. This document describes and prioritizes the surface transportation programs and projects that the SJUA Policy Board Committee of Puerto Rico Metropolitan Planning Organization (SJUA PRMPO) has selected for implementation during the program period. The TIP contains the adopted list of public transit, highway, bicycle, and pedestrian projects that will receive federal transportation funds in the near future in accordance with the transportation plan. The TIP needs to be financially constrained; meaning that projects that are identified will have the necessary federal and local funding.

The TIP will be updated at least every three (3) years, and revised as needed. As approved by the SJUA PRMPO Policy Board Committee, the TIP is incorporated in the *Statewide Transportation Improvement Program (STIP)*.

The FY 2022-2026 SJUA TIP identifies transportation programs and projects totaling approximately \$338,802,100 to be implemented during the four-year program period. The projects included are those eligible for federal funding assistance, as well as regionally significant locally-funded projects. Also, the SJUA TIP can include significant projects that require action by the Federal Highway Administration (FHWA) or the Federal Transit Administration (FTA), regardless of whether or not they are funded with federal funds.

PROJECT EVALUATIONS

The following criteria were utilized to evaluate the petitions received to be considered in the programing for FY 2022-2026 SJUA TIP:

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

The PRHTA Central Planning and Coordination Work Group (CPCWG) with the SJUA Technical Committee reviewed and submitted for consideration of the PRMPO the list of projects to be including in the TIP.

Bipartisan Infrastructure Law

Congress establishes the funding for FTA programs through authorizing legislation that amends Chapter 53 of Title 49 of the U.S. Code. On November 5, Congress sent President Biden the Bipartisan Infrastructure Law for signature. The legislation reauthorizes surface transportation programs for FY 2022-2026 and provides advance appropriations for certain programs. The Bipartisan Infrastructure Law authorizes up to \$108 billion to support federal public transportation programs, including \$91 billion in guaranteed funding.

FEDERAL HIGHWAY ADMINISTRATION (FHWA)

The Moving Ahead for Progress in the 21st Century Act (MAP-21), enacted in 2012, included provisions to make the Federal surface transportation more streamlined, performance-based, and multimodal, and to address challenges facing the U.S. transportation system, including improving safety, maintaining infrastructure condition, reducing traffic congestion, improving efficiency of the system and freight movement, protecting the environment, and reducing delays in project delivery. The FAST Act builds on the changes made by MAP-21.

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 ii 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.

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."

The FAST Act, reauthorizes FTA programs and includes changes to improve mobility, streamline capital project construction and acquisition, and increase the safety of public transportation systems across the country. The act's five years of predictable formula funding enables transit agencies to better manage long-term assets and address the backlog of state of good repair needs. It also includes funding for new competitive grant programs for buses and bus facilities, innovative transportation coordination, workforce training, and public transportation research activities.

NEW PROGRAMS

Safety

MAP-21 grants FTA the authority to establish and enforce a new comprehensive framework to oversee the safety of public transportation throughout the United States. FTA will develop safety performance criteria for all modes of public transportation

(rail, bus, etc.). The new law requires all recipients of FTA funding to develop agency safety plans that include performance targets, strategies, and staff training. For rural recipients, the plan may be drafted by the State. For small urban systems, FTA must issue a rule designating which small urban systems may have their safety plans drafted by the State. These measures and targets must be incorporated into metropolitan and statewide transportation plans and transportation improvement programs.

MAP-21 also grants FTA enforcement authority and permits FTA to issue directives, require more frequent oversight of transit systems, impose more frequent reporting requirements, and require that formula grant funds be spent to correct safety deficiencies before funds are spent on other projects.

Transit Asset Management

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

The Final Rule for the TAM requires transit providers to collect and use asset condition data, set targets, and develop strategies to prioritize investments to meet their goals. Following the principles of Performance-Based Planning for management of transit assets, systems and networks must be part of the planning and management process for the PRHTA. The Performance Measures and Targets for the TAM are divided into four categories of transit assets: rolling stock, facilities, infrastructure and equipment. As part of the Final Rule for the TAM, PRHTA established performance targets for these performance measures:

Rolling Stock Asset Type	Number of Assets	Number of Assets with Known Age	Useful Life Benchmark (ULB)	Average Age	No. of Assets that Meet or Exceed ULB	FY 2022 Performance Target (% not SGR)
AO - Automobile	2	2	6	13.9	2	100%
BU - Bus	11	11	12	12.1	5	45.50%
CU - Cutaway Bus	182	141	8	7	54	38.30%
MB - Minibus	261	233	8	8.4	127	54.50%
SUV - Sport Utility Vehicle	2	2	6	12.3	1	50%
VN - Van	181	171	6	5.5	70	40.90%
Unknown Vehicle Type	3	0	N/A	N/A	N/A	N/A
Total	642	560		7.3	259	46.40%

Equipment Asset Type	Number of Assets	Number of Assets with known Age	Useful Life Benchmark (ULB)	Average Age	No. of Assets that Meet or Exceed ULB	FY 2022 Performance Target (% not SGR)
AO - Automobile	2	1	6	2.3	0	0%
ORTV - Other Rubber						
Tired Vehicles						
	19	14	6	4.8	4	28.60%
Machinery and						
Equipment						
	1	1	N/A	N/A	N/A	N/A
Total	22	16		4.4	4	25%

iv

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 Area (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,			
TOTAL	Autopistas de PR	1	54,1			
	Total	2,325		2,180,356		

VI

Emergency Relief

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

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

Transit-Oriented Development Planning Pilot

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

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

- §5307 Urbanized Area Formula Grants
- §5310 Enhanced Mobility of Seniors and Individuals with Disabilities
- §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 SJUA. The funds are apportioned based on legislative formulas, with different formulas applying to UZAs with populations more than 200,000. The Puerto Rico SJUA 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, for public transportation in urbanized area with a population of more 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 areas under 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 SJUA 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 TIP. A revision refers to a change to the TIP 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 TIP. These types of revisions do not require solicitation of public comment or demonstration of financial constraint. However, the TIP 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 TIP. Existent two types of administrative modifications: pre-approved and expedited.

PRE-APPROVED ADMINISTRATIVE MODIFICATIONS

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

The following revision 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 TIP.
- E. In order to expedite project selection for implementation and ensure timely TIP 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 TIP as long as another phase of the project remains in the TIP and the project's scope is not affected.
- H. Changes may be made to projects that are included in the TIP for illustrative purposes.
- I. A project's description may be revised or clarified as long as the project's scope is not affected.

EXPEDITED ADMINISTRATIVE MODIFICATIONS

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

Expedited administrative modifications include the following:

- A. Changing from replacement buses to expansion buses (and vice 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 acquisition for revenue rolling stock that exceeds 25 percent or less of the original quantity.

vi

AMENDMENTS

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

Major amendments include the following actions:

- A. Adding a project to the TIP/STIP.
- B. Deleting a project from the TIP/STIP, including deferring a project to a year that is outside of the four-year TIP/STIP.
- C. Significantly modifying the design concept or design scope of a programmed project (e.g., changing the project termini). 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 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.**



PROJECT FINANCIAL PLAN FOR FTA PROGRAMS

The annual element consists of the projects proposed for implementation during the first year program in this document from October 1, 2022 to September 30, 2023. The projects included reflect a multimodal approach in our efforts to alleviate transportation problems.

The estimated federal cost for projects, for FTA programs during the five fiscal years is \$338,802,100; distributed as follows:

FTA Section		2023		2023		2024		2025		2026		TOTAL
Section 5307	\$	147,119,816	\$	40,722,068	\$	37,000,000	\$	37,000,000	\$	261,841,884		
Section 5310	\$	2,907,105	\$	314,775	\$	215,844	\$	-	\$	3,437,724		
Section 5329	\$	598,637	\$	-	\$	-	\$	-	\$	598,637		
Section 5337	\$	28,969,718	\$	11,140,440	\$	11,100,000	\$	11,100,000	\$	62,310,158		
Section 5339	\$	10,613,697	\$	-	\$	-	\$	-	\$	10,613,697		
Total	\$	190,208,974	\$	52,177,283	\$	48,315,843	\$	48,100,000	\$	338,802,100		

FTA federal assistance is distributed as follow:

SAN JUAN URBANIZED AREA APPORTIONMENT

SECTION 5307 AND 5340 URBANIZED AREA										
FY 2019 Apportionment	\$22,772,066.00									
FY 2020 Apportionment	\$26,901,585.00									
FY 2021 Apportionment	\$27,608,663.00									
FY 2022 Apportionment	\$36,645,760.00									
FY 2023 Apportionment	\$36,967,660.00									
Total Funds Available	\$150,895,734.00									

SECTION 5310 ENHANCED MOBILITY OF SENIORS AND INDIVIDUALS WITH DISABILITIES PROGRAM									
FY 2021 Apportionment	\$2,456,197.00								
FY 2022 Apportionment	\$3,563,501.00								
FY 2023 Apportionment	\$3,547,731.00								
Total Funds Available	\$9,567,429.00								

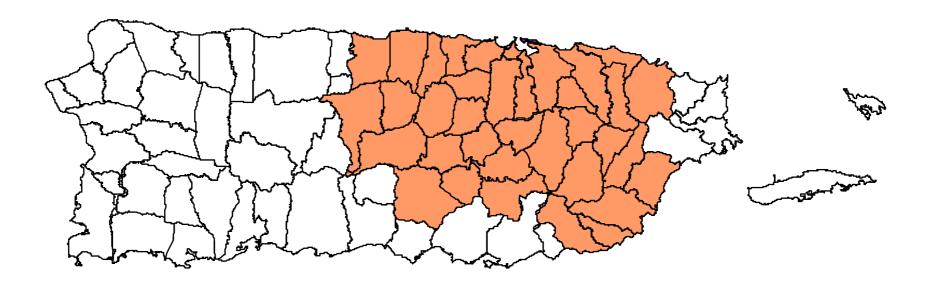
SECTION 5329 STATE SAFETY OVERSIGHT PROGRAM										
FY 2021 Apportionment	\$353,277.00									
FY 2022 Apportionment	\$598,637.00									
FY 2023 Apportionment	\$615,673.00									
Total Funds Available	\$1,567,587.00									

SECTION 5337 HIGH INTENSITY FIXED GUIDEWAY STATE OF GOOD REPAIR							
FY 2021 Apportionment	\$6,918,181.00						
FY 2022 Apportionment	\$10,950,367.00						
FY 2023 Apportionment	\$11,101,170.00						
Total Funds Available	\$28,969,718.00						

SECTION 5339 BUS AND BUS FACILIT	ΓΙΕS FORMULA GRANTS
FY 2020 Apportionment	\$2,256,955.00
FY 2021 Apportionment	\$2,790,527.00
FY 2022 Apportionment	\$2,680,331.00
FY 2023 Apportionment	\$2,767,456.00
Total Funds Available	\$10,495,269.00

viii

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

Transportation Improvement Program

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 TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2023-2026 AMENDMENT #1

N1	Description	Grantee	W			Annual El	ement		Total Estimated	Source of Local	Remarks
Num.	Description	Grantee	Year	П	2023	2024	2025	2026	Cost	Funds	
	Acquisition of Equipment and Tools for the			F	-	80,000	-	-	80,000		
1	Maintenance Facilities	PRHTA	2018	S	-	-	-	-	-	Toll Credit	
	Municipality of Aibonito			Т	-	80,000	-	-	80,000		
	Design and Engineering for the Construction of			F	-	50,400	-	-	50,400		
2	Maintenance Facilities, Phase I	PRHTA	2018	S	-	-	-	-	-	Toll Credit	
	Municipality of Aibonito			Т	_	50,400	-	-	50,400		
	·			F	-	,		310.980	310,980		
3	Construction of the Maintenance Facilities, Phase II	PRHTA	2018	S	-		-	-	-	Toll Credit	
	Municipality of Aibonito			Ŧ	-			310,980	310,980		
	Acquisition of two vehicles - 11 passengers for new			F	-	180,000	-	-	180,000		
4	routes	PRHTA	2019	S	-	-	-	-	-	Toll Credit	Carryover FY 2018 TRAMS#5489-2020-18-
	Municipality of Aibonito			Ť	_	180,000		-	180,000		
	Design and Engineering for the Construction of			F	_	51,064		-	51,064		
5	Maintenance Facilities, Phase I	PRHTA	2018	S	_	51,001			-	Toll Credit	Carryover FY 2019
3	Municipality of Barranguitas		2010	Ť	_	51,064			51,064	Ton create	cuityovei i i 2013
				F	_	31,004		357,608	357,608		
6	Construction of the Maintenance Facilities, Phase II	PRHTA	2018	S	_			337,008	337,008	Toll Credit	Carryover FY 2018
Ü	Municipality of Barranquitas	TMITA	2010	T				357,608	357,608	Ton Credit	cumyoren i i zozo
				F	144,000	_		337,008	144,000		
7	Improvement to Trolley Maintenance Garage, Phase	Danier (a	2047	S	144,000			-	144,000	⊣	Carryover Funds \$144,000 FY 2013
,	11	Bayamón	2017	-	444.000					Toll Credit	Application under FTA Consideration.
				Т	144,000	-	-	-	144,000		TRAMS App # 2008-2017-1
	Improvement to Trolley Maintenance Garage, Phase			F		-	-	1,420,000	1,420,000		
8	II-B	Bayamón	2017	S		-	-	-	-	Toll Credit	TRAMS App # 2008-2017-1
				Т		-	-	1,420,000	1,420,000		<u> </u>
_		_ ,		F			-	2,287,832	2,287,832		Carryover Funds \$1,143,916 FY 2016
9	Pedestrian Improvements on Dr. Veve Street	Bayamón	2015	S			-	-	-	Toll Credit	Associate Transit Improvements
				Т			-	2,287,832	2,287,832		
10	Pedestrian and bicycle connection in Santa Cruz	Davianta	2015	F			-	3,172,110	3,172,110	T-II Condit	Carryover Funds \$1,057,370 FY 2016
10	Sector (Tren Urbano - PR-5 - Santa Cruz Street)	Bayamón	2015	S			-	3.172.110	3,172,110	Toll Credit	Associate Transit Improvements
				F	84,080			3,172,110	, ,		
11	Operating Assistance for ADA Paratransit Program	Bayamón	2022	S	84,080	-		-	84,080	Toll Credit	TDAME A == # 2000 2022 4
11	FY 2022	Dayanion	2022	3 T	84.080	-		_	84,080	Toll Credit	TRAMS App # 2008-2023-1
				F	105,000	-			105,000		
12	Miscellaneous Support Equipment for Preventive	Bayamón	2022	S	105,000	-		·	105,000	Toll Credit	TRAMS App # 2008-2023-1
12	Maintenance of Vehicles.	bayamon	2022	T	105,000	-		-	105,000	Ton Credit	TRAINIS APP # 2006-2025-1
				F	120,000			-	120,000		
13	Preventive Maintenance for Vehicles	Bayamón	2022	S	120,000			-	120,000	Toll Credit	TRAMS App # 2008-2022-1
15	Treventive Maintenance for Verlicles	Dayamon	2022	T	120,000				120,000	-	TRAMS App # 2008-2023-1
				F	5,000				5,000		
14	Preventive Maintenance for Transit Facilities	Bayamón	2022	S	3,000				3,000	Toll Credit	TRAMS App # 2008-2023-1
	. revenue maintenance for transic facilities	50,0		Ť	5,000				5,000	Ton Cicuit	1KAIVIS App # 2008-2023-1
				3,000	-			3,000		1	

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

FISCAL YEARS 2023-2026 AMENDMENT #1

	Barrelotter.	Country				Annual El	ement		Total Estimated	Source of Local	Remarks
Num.	Description	Grantee	Year		2023	2024	2025	2026	Cost	Funds	
	Acquisition of 4 New Vehicles for a New Route			F	410,000	-	-	-	410,000		
15	Expansion: 16 passengers for the Fixed Route Service	Bayamón	2022	S	-	-	-	-		Toll Credit	TRAMS App # 2008-2023-1
	and 1 Vehicle for Paratransit Service			Т	410,000	-	-	-	410,000		
				F	,	96,500	-	-	96,500		
16	Operating Assistance for ADA Paratransit Program	Bayamón	2023	S		,	-	-	,	Toll Credit	
	' '	•		Ŧ		96,500	-	-	96,500		
	Acquisition of 2 New Vehicles for a New Route			F		500,000	-	-	500,000		
17	Expansion: 16 Passengers for the Fixed Route and 2	Bayamón	2023	s			-	-		Toll Credit	
1/	New Vehicles for the Complementary Paratransit	Бауатоп	2023	F		500,000			500,000	Toll Credit	
	Service			Ľ		500,000	•	-	500,000		
				F		100,000	•	-	100,000		
18	Preventive Maintenance for Vehicles	Bayamón	2023	S			•	-		Toll Credit	
				Т		100,000	•		100,000		
	Preventive Maintenance for Transit Vehicles and			F		5,000	•	•	5,000		
19	Maintenance for Shelters and Terminals	Bayamón	2023	S				•		Toll Credit	
				Т		5,000	-	-	5,000		
	Additional Funds for the Renovation and			F	2,800,000	-	-	-	2,800,000		
20	Development of the Francisco Pereira	Caguas	2022	S	-	-	-	-	-	Toll Credit	
	Transportation Terminal			Т	2,800,000	-	-	-	2,800,000		
	Acquisition and Installation of 30 Bus Shelters for			F		263,550			263,550		Condition to a planning evaluation of the
21	the Trolleys Routes	Caguas	2023	S						Toll Credit	location of the shelters
	,			Т		263,550			263,550		
				F	6,200				6,200	l	
22	Acquisition and Installation of 18 Security Cameras	Caguas	2023	S						Toll Credit	
				T	6,200				6,200		
	Acquisition of (20) Tablets and (5) Keyboards for	_		F	83,775				83,775		
23	Public Transportation System	Caguas	2023	S						Toll Credit	
	. ,			Т	83,775				83,775		
٠.	Acquisition and Instalaltion of 17 GPS for Fixed	_		F	4,250				4,250		
24	Route Vehicles.	Caguas	2023	S						Toll Credit	
				T	4,250				4,250		
	Study and Design Cycle Route PR-196, PR-156 and	_		F	414,111				414,111		
25	Avenue Regimiento 295 Infantería	Caguas	2023	S						Toll Credit	
				T	414,111				414,111		
20	Study and Design Cycle Route Avenue Degetau,		2022	F	414,111				414,111	l	
26	Avenue Luis Muñoz Marín (PR-32) and PR-183	Caguas	2023	S	****				***	Toll Credit	
	` '			T	414,111	****			414,111		
27	Study and Design Cycle Route Avenue José		2022	F		414,111			414,111	l	ĺ
27	Mercado (PR-33), Avenue Rafael Cordero (PR-768)	Caguas	2023	S		*****			*****	Toll Credit	
	and PR-189 (Intersection with PR-1)			Т		414,111			414,111		

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

TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026 AMENDMENT #1

	Description	Cuantas	W			Annual El	ement		Total Estimated	Source of Local	Remarks
Num.	Description	Grantee	Year		2023	2024	2025	2026	Cost	Funds	
	Design & NEPA for Maintenance Facilities of SITUR			F	45,000	-	-	-	45,000		
28	Municipality of Canóvanas	PRHTA	2018	S	-	-	-	-	-	Toll Credit	
	iviunicipality of Canovanas			Т	45,000		-	-	45,000		
	Security System for bus stops of the Sistema de			F	33,125	-	-	-	33,125		
29	Transporte Colectivo of Canovanas (SITUR)	PRHTA	2019	S	-	-	-	-	-	Toll Credit	,
23	Municipality of Canovanas	FINITA	2019	т	33,125	_	_	_	33,125	Ton Credit	
	ividificipality of Carlovarias			Ľ	·	-	-				
	Preventive Maintenance for Public Transportation			F	152,400	76,200	76,200		304,800		
30	Municipality of Canóvanas	PRHTA	2022	S	-	-	-			Toll Credit	
	iviancipality of carlovarias			Т	152,400	76,200	76,200		304,800		
	Signs for the Trolley Route			F	47,388	-	-	-	47,388		
31	Municipality of Canóvanas	PRHTA	2022	S	-	-	-	-		Toll Credit	
	,			Т	47,388	-	-	-	47,388		
	P.A. System for six(6) Route Vehicles.			F	5,874	-	-	-	5,874		i l
32	Municipality of Canóvanas	PRHTA	2022	S	-	-	-	-		Toll Credit	
	' '			Т	5,874	-	-	-	5,874		
	Automatic Passenger Counting and GPS for 14 Fixed			F	59,061	-	-	-	59,061		,
33	Route Vehicles	PRHTA	2022	S		-	-	-		Toll Credit	
	Municipality of Canóvanas			T	59,061	-	-	-	59,061		
34	Drugs and Alcohol Test	PRHTA	2022	F	6,300				6,300	T-II Condit	i l
34	Municipality of Canóvanas	PRHIA	2022	S T	6,300				- 6 200	Toll Credit	i l
			-	$\boldsymbol{-}$	741,890			-	6,300 741,890		
35	Bus Shelter for SITUR Route	PRHTA	2022	F S	741,890			-	741,890	Toll Credit	
33	Municipality of Canóvanas	TIMITA	2022	T	741,890			-	741,890	Ton Credit	i l
				F	67.000			-	67.000		
36	Real Time Mobile Application	PRHTA	2023	s	07,000				07,000	Toll Credit	
50	Municipality of Canóvanas		1 -02-5	Ť	67.000				67,000	Ton Cicuit	i l
				F	9,093				9,093		
37	Acquisition of Tablets	PRHTA	2023	s	3,033				5,055	Toll Credit	
•	Municipality of Canóvanas		l	Ť	9.093				9.093		
	Acquisition of one (1) Administrative Vehicles for			F	3,030	40,000			40,000		
38	the Transportation System	PRHTA	2023	s		.,			.,	Toll Credit	
	Municipality of Canóvanas			Ħ		40.000			40.000		

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

FISCAL YEARS 2023-2026 AMENDMENT #1

Name	Description	Grantee	W			Annual E	ement		Total Estimated	Source of Local	Remarks
Num.	Description	Grantee	Year		2023	2024	2025	2026	Cost	Funds	
				F	7,880				7,880		
39	Drugs and Alcohol Test	Carolina	2020	S			-	-	-	Toll Credit	Project in Application
	Ü			Т	7,880		_	-	7,880		#2038-2020-3
-			-	F	15,000				15,000		
40	Drivers and Physical Examination	Carolina	2020	S	13,000		-	-	-	Toll Credit	Project in Application
40	Drivers and Physical Examination	Carollila	2020	T	45.000		_		15,000	Ton Credit	#2038-2020-3
				Ľ	15,000		-	-	15,000		
				F	16,000	-	-	-	16,000		
41	Employee Education Training	Carolina	2020	S	-	-	-	-	-	Toll Credit	Project in Application #2038-2020-3
				Т	16,000	-	-	-	16.000		
				F	272,100	74,500			346,600		C
42	Contracting on the Non-fixed ADA Paratransit	Carolina	2020	S	-	- 1,000	-	-	-	Toll Credit	Carryover Funds FY19 and FY20 \$197,600. FY22 \$74,500 Project Application 2038-
42	Services	Carollila	2020	Т	272,100	74,500			346,600	Ton Credit	2020-3
				ш		74,500			·		2020 5
43	Acquisition of three (3) Laptops Computer Hardware	Constitute	2020	F	5,174	-	-	-	5,174	- 11 o 11:	Carryover Funds FY2019-2022
43	and Software	Carolina	2020	S		-	-	-	-	Toll Credit	Project in Application #2038-2020-3
				Т	5,174	-	-	-	5,174		
44	Project Management- Supervision of the Bus	Carolina	2020	F S	25,645	-	-	-	25,645	Toll Credit	Carryover Funds 2020
44	Shelters Construction (2nd Phase)	Caronna	2020	3 T	25,645	-	-	-	25,645	Ton Credit	(\$343,592)Application 2038-2020-3-P2
_				Ė	112.197	-			112.197		Carryover Funds 2020 -
45	Construction Management - Inspection of the Bus	Carolina	2020	S	-	-	-	-	-	Toll Credit	2022(\$55,400).Application 2038-2020-3-
	Shelters Construction (2nd Phase)			Ť	112,197	-	-	-	112,197		P2
				F	1,650,117	-	-	-	1,650,117		
46	Purchase of four (4) Low Floor Transit Buses for the	Carolina	2020	S	-	-	-	-	-	Toll Credit	Carryover Funds FY 2018 to FY2022 -
	Public Transportation System.			Т	1,650,117	-	-	-	1,650,117		Project in Application #2038-2020-3-P1
				F	624,000	-	-	-	624,000		
47	Purchase of two (2) Low Floor Transit Buses for the	Carolina	2020	S	-	-	-	-	-	Toll Credit	Project in Application #2038-2020-3-P1
	Public Transportation System.			Т	624,000	-	-	-	624,000		
				F	9,104	-	-	-	9,104		
48	Purchase of Uniforms and Related Items for the	Carolina	2020	S	-	-	-	-	-	Toll Credit	Project in Application #2038-2020-3-P1
40	Transit Service Drivers	caronna	2020	Т	9,104	-	-	-	9,104	Ton Credit	Project in Application #2038-2020-3-F1
	Design Transit Buses Yard, Staff Office and Driver			F	389,605	-	-	-	389,605		
49	Rest Area	Carolina	2020	S	-	-	-	-	-	Toll Credit	Project in Application #2038-2023-1
	Nest Alea			Т	389,605	-	-	-	389,605		
	Construction of Transit Buses Yard, Staff Office and			F		700,000	-	-	700,000		
50	Driver Rest Area	Carolina	2020	S		-	-	-	-	Toll Credit	edit 15 vehicles
			2020	Т		700,000	-	-	700,000		

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

FISCAL YEARS 2023-2026 AMENDMENT #1

News	Description	Grantee	Vaca			Annual El	ement		Total Estimated	Source of Local	Remarks
Num.	Description	Grantee	Year		2023	2024	2025	2026	Cost	Funds	
	Design Rehab of Sidewalks/ Access Around the Bus			F	76,418	-	-	-	76,418		
51	Shelter	Carolina	2020	S	-	-	-	-	-	Toll Credit	Project in Application #2038-2023-1
	Sileitei			Т	76,418	-	-	-	76,418		
	Construction/ Rehab of Sidewalks/ Access Around			F		-	500,000	-	500,000		
52	the Bus Shelter	Carolina	2020	S		-	-	-	-	Toll Credit	Subject to the Transportation Study
	the bas sherter			Т		-	500,000	-	500,000		
				F	687,184	-	-	-	687,184		
53	Preventive Maintenance	Carolina	2020	S	-	-	-	-	-	Toll Credit	Project in Application #2038-2020-3-P1
				Т	687,184	-	-	-	687,184	1	
				F	83,100	27,700	-	-	110,800		
54	Intelligent Transportation System - Monthly	Carolina	2020	S	-	-	-	-	-	Toll Credit	Project in Application #2038-2020-3-P1
	Payment Support			Т	83,100	27,700	-	-	110,800	i I	
				F	71,520	23,840			95,360		
55	Security Cameras Monthly Payment Support	Carolina	2020	S					-	Toll Credit	Project in Application #2038-2020-3-P1
				Т	71,520	23,840	-	-	95,360	1	
				F	5,663,712	-	-	-	5,663,712		
56	Acquisition of twelve (12) transit buses to replace	Carolina	2022	S	-	-	-	-	-	Toll Credit	Carryover funds 2022 - Project in
	units that exceeded its useful life			Т	5,663,712	-	-	-	5,663,712	1	Application #2038-2023-1 12 x \$471,976
	A			F	204,000	-	-	-	204,000		Common front 2022 Desirable
57	Acquisition of two (2) paratransit buses to replace units that exceeded its useful life	Carolina	2022	S	-	-	-	-	-	Toll Credit	Carryover funds 2022 - Project in
	units that exceeded its userui life			Т	204,000	-	-	-	204,000	i I	Application #2038-2023-1 2x \$102,000
				F	42,839	-	-	-	42,839		6 1 2222 2 1 1 1
58	Acquisition of one (1) new support vehicle to replace	Carolina	2022	S	-	-	-	-	-	Toll Credit	Carryover funds 2022 - Project in
	units that exceeded its useful life			Т	42,839	-	-	-	42,839	1	Application #2038-2023-1
	Acquisition and installation of security equipment			F	142,875	-	-	-	142,875		
59	(GPS/AVL, APC, Cameras, DVD, and Licenses) for 15	Carolina	2023	S	-	-	-	-	-	Toll Credit	Carryover Funds 2019
	new Transit Buses			Т	142,875	-	-	-	142,875	Ī	
	Acquisition and installation of security equipment:			F	-	114,300			114,300		
60	(GPS/AVL, APC, Cameras, DVD, and Licenses) for 12	Carolina	2024	S	-	-	-	-	-	Toll Credit	
"	New Transit Buses to replace units that exceeded its	caronna	2021	Т		114,300			114,300	Ton credit	
	useful life.			Ľ		· ·					
	Acquisition and installation of security equipment:			F		38,100			38,100		
	(GPS/AVL, APC, Cameras, DVD, and Licenses) for 4			S					-		
61	New Transit Buses for additional new route Terminal	Carolina	2024	П						Toll Credit	
	Iturregui-Plaza Escorial and Terminal Iturregui-			Т	-	38,100	-	-	38,100		
	Vistamar Marina.			ш							
	Acquisition and installation of security equipment			F	19,050	-	-	-	19,050		
62	(GPS/AVL, APC, Cameras, DVD, and Licenses) for two	Carolina	2023	S	-	-	-	-	-	Toll Credit	it Carryover Funds 2022
	(2) new Paratransit Buses.			Т	19,050	-	-	-	19,050		
	Improvement enhancements for Bus Stops (Waste			F	518,000	-	-	-	518,000		Carryover funds 2022 - Project in
63	Receptacle)	Carolina	2022	S	-	-	-	-	-	Toll Credit	dit Application #2038-2023-1
				Т	518,000	-	-	-	518,000	,000	

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

FISCAL YEARS 2023-2026 AMENDMENT #1

	5307: SAN JUAN URBANIZED AREA (SJUA)					Annual El	ement		Total Estimated	Source of Local	Remarks
Num.	Description	Grantee	Year		2023	2024	2025	2026	Cost	Funds	
				F		16,000			16,000		
64	Design - Construction/Rehab Sidewalks/ Access	Carolina	2023	S					-	Toll Credit	
	Around the Bus Shelter			Т		16,000			16,000	Ton Crean	
				F		16,000	10,311	-	10,311		
65	Inspection - Construction / Rehab of Sidewalks /	Carolina	2023	S			10,311		- 10,311	Toll Credit	
03	Access Around the Bus Shelter	Curonna	2023	T			10,311	-	10,311	Ton Credit	
				F			4,419		4,419		
66	Supervision - Construction/Rehab Sidewalks/	Carolina	2023	-			4,413		4,413	Toll Credit	
00	Access Around the Bus Shelter	Curonna	2023	S			4,419		-	Ton Credit	
				T F			143,307	_	4,419 143,307		
67	Construction/Rehab Sidewalks/ Access Around the	Carolina	2023	-			143,307		143,307	Tall Constitu	
67	Bus Shelter	Carolina	2023	S					-	Toll Credit	
				T			143,307	-	143,307		
	Preventive Maintenance for Fixed Route Vehicles			E	21,500				21,500		
68	Muncipality of Cataño	PRHTA	2023	S					-	Toll Credit	
	,			Т	21,500	-	-	-	21,500		
	Operational Assistance for ADA Paratransit			F	26,171				26,171		
69	Municipality of Cataño	PRHTA	2023	S					-	Toll Credit	
	Within Cipality of Catallo			Т	26,171	-	-	-	26,171		
	Preventive Maintenance for ADA Paratransit			F	7,700				7,700		
70	Municipality of Cataño	PRHTA	2023	S					-	Toll Credit	
	. ,			T	7,700	-	-	-	7,700		
71	Repairs for the Public Terminal for Municipality of	PRHTA	2023	F		900,000			900,000	Tall Conside	
/1	Cataño	PRHIA	2023	S		900,000			900.000	Toll Credit	
				F	30.000	900,000			30,000		
72	Elevator Repairs for the Park and Ride Facility for	PRHTA	2023	S	30,000				30,000	Toll Credit	
, · ·	Municipality of Cataño	Timina	2023	Ħ	30,000	-	_	-	30,000	Ton Credit	
				F	7,912				7,912		
73	Acquisition and Installation of PA Systems for four	PRHTA	2023	s	7,512					Toll Credit	
	(4) Fixed Route Vechiles for Municipality of Cataño			Ť	7,912	-	-	-	7,912		
	Acquisition Passanger Counters and Software, GPS			Ŧ	80,660				80,660		
74	Tracking Systemand Montly Feefor Fixed Route	PRHTA	2023	s	,				-	Toll Credit	
	Services for Municipality of Cataño			T	80,660	-	-	-	80,660		
				F	1,833				1,833		
75	Office Equipment for Municipality of Cataño	PRHTA	2023	S					-	Toll Credit	
				Т	1,833	-	-	-	1,833		
	Facility Maintenance Equipment for Municipality of			F	49,500				49,500		
76	Cataño	PRHTA	2023	S					-	Toll Credit	
	Catalio			Т	49,500	-	-	-	49,500		

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

TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026 AMENDMENT #1

Num.	Description	Grantee	Voor			Annual El	ement		Total Estimated	Source of Local	Remarks
Num.	Description	Grantee	Year		2023	2024	2025	2026	Cost	Funds	
				F				1,000,000	1,000,000		
77	Construction of Transportation Buses	Cayey	2019	S				-		Toll Credit	Carryover Funds FY20
	Maintenance & Garage Center			T				1,000,000	1,000,000		TRAMS App #5584-2022-1
				H				1,000,000			
	Acquisition of two (2) 32 feet Minibuses of 24			F		-	540,000	-	540,000		Carryover Funds FY20
78	passengers for the Replacement of two (2)30 feet	Cayey	2020	S		-	-	-	-	Toll Credit	TRAMS App #5584-2022-1
	Minibuses			Т		-	540,000	-	540,000		. ,,
				F			150,000	-	150,000		
79	Design of Pedestrian Bridge from Main Terminal to Turabo University	Cayey	2020	S			-	-	-		Carryover Funds FY20
	Turabo Oniversity			Т			150,000	-	150,000		TRAMS App #5584-2022-1
	Provision Paratransit Services in Accordance with			F	218,399				218,399		
80	ADA Regulations	Cayey	2023	S						Toll Credit	
	ADA Regulations			Т	218,399				218,399		
	Preventive Maintenance Cost for Falicities and			F	120,000				120,000		
81	Vehicles	Cayey	2023	S						Toll Credit	
				T	120,000				120,000		
	Preventive Maintenance Cost for Ing. Angel Cabiya			F	15,500	-	-	-	15,500	- 11 o 11:	
82	Terminal	PRHTA	2022	S	-	-	-	-	-	Toll Credit	
	Municipality of Ciales			T F	15,500 2,560	-	-	-	15,500 2,560		
83	Elevator Repair at Ing. Angel Cabiya Terminal	PRHTA	2022	S	2,560				2,560	Toll Credit	
03	Municipality of Ciales	TMITA	2022	Ť	2,560	-	-	-	2,560	Ton Credit	
				F	4,185	-	-	-	4,185		
84	Radio System for three (3) Fixed Routes Trolleys	PRHTA	2022	S	- 1,103	-	-	-	-	Toll Credit	
	Municipality of Ciales			Т	4,185	-	-	-	4,185		
				F	45,907	-	-	-	45,907		
85	Preventive Maintenance Cost for Transit System	Cidra	2018	S	-	-	-	-	-	Toll Credit	
83	Preventive Maintenance Cost for Transit System	Ciura	2018	т	45,907	_	_	_	45,907	Ton Credit	
				Ľ			_	_	,		
86	Dealers and of the control of the co	Cidra	2023	F	227,683	-	-	-	227,683	T-U CIII	
80	Replacement of three (3) Vehicles	Cidra	2023	S	227,683	-	-	-	227,683	Toll Credit	
				F	227,083	-	26,310	-	26,310		
87	Preventive Maintenance For three (3) New Vehicles	Cidra	2023	S	_	-	20,310	-	20,310	Toll Credit	
,	reteriore manifestance for times (3) New Venicles	2.3.0		Ť			26,310	-	26,310	. o credit	
			 	Ė	3,833	-	20,310	_	3.833		
88	Adquisition of Equipment - Radio- Passenger	Cidra	2023	s	-	-			.,,,,,	Toll Credit	
	Counter and Monitors			T	3,833	-			3,833	. ,	
				F	80,000	80,000	80,000	80,000	320,000		
89	Preventive Maintenance Public Terminal	Cidra	2023	S	-	-			,	Toll Credit	
				Т	80,000	80,000	80,000	80,000	320,000		

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

TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026 AMENDMENT #1

Num.	Description	Grantee	Year			Annual El	ement		Total Estimated	Source of Local	Remarks
Num.	Description	Grantee	Year		2023	2024	2025	2026	Cost	Funds	
	Improvements to streets, Municipal Roads and			F		-	119,259	-	119,259		
90	Sidewalk along One Stop on Fixed Trolley Route	PRHTA	2015	S		-	-	-		Toll Credit	
	Municipality of Corozal			Т		-	119,259	1	119,259		
	Design for the Construction of Five Bus Shelters and			F	104,513	-	-	-	104,513		
91	Signage for Dos Bocas New Route	PRHTA	2018	S	-	-	-	-	-	Toll Credit	
	Municipality of Corozal			Т	104,513	-	-	-	104,513		
	Design for Construction of Sidewalks along Shelter			F	182,954	-	-	-	182,954		
92	and Stops; Eldery Center, City Hall & Dos Bocas.	PRHTA	2018	S	-	-	-	-	-	Toll Credit	
	Municipality of Corozal			Т	182,954	-	-	-	182,954		
	Acquisition and Installation of Radio Communication			F	4,644	4,644	6,966	-	16,254		
94	Units for seven (7) Vehicles and Monthly Fees.	PRHTA	2022	S				-		Toll Credit	Carryover Funds 2022
	Municipality of Corozal			Т	4,644	4,644	6,966	-	16,254		
	Acquisition and Installations of 67 Signage for Bus			F	31,750	-		-	31,750		
95	Stops	PRHTA	2022	S		-		-	-	Toll Credit	
	Municipality of Corozal			Т	31,750	-	-	-	31,750		
	Association of CDC Control for a control (7) Valida			F	298	298	445		1,041		
96	Acquisition of GPS Systems for seven (7) Vehicles Municipality of Corozal	PRHTA	2022	S					-	Toll Credit	
	Municipality of Corozai			Т	298	298	445	-	1,041		
	Acquisition of seven (7) passenger counters for			F	24,714	24,714	37,000	-	86,428		
97	vehicles, software, and hardware	PRHTA	2022	S	-	-		-	-	Toll Credit	
	Municipality of Corozal			Т	24,714	24,714	37,000	-	86,428		
	Preventive Maintenance -Fixed Route and ADA			F	40,000	60,000	91,850		183,550		
98	Paratransit Service Vehicles	PRHTA	2023	S						Toll Credit	
	Municipality of Corozal			T	40,000	60,000	91,850		183,550		
	Rehabilitation of the Public Vehicles			Ę	582,325				582,325		
99	Terminal- José Taboa Ramírez	PRHTA	2023	S						Toll Credit	
	Municipality of Corozal			т	582,325				582,325		

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

FISCAL YEARS 2023-2026 AMENDMENT #1

Niver	Description	Grantee	Vaan			Annual El	ement		Total Estimated	Source of Local	Remarks
Num.	Description	Grantee	Year		2023	2024	2025	2026	Cost	Funds	
				F	25,817	-	-	-	25,817		
100	Preventive Maintenance Cost for Transit Fleet	Dorado	2020	S	-	-	-	-	-	Toll Credit	Carryover FY2019
				Т	25,817	-	-	-	25,817		
	Provision of Paratransit Services in Accordance with			F	151,592	80,000	81,610	-	313,202		Carryover FY2019
101	ADA Regulations	Dorado	2020	S	-	-	-	-	-	Toll Credit	TRAMS App#1970-2021-1
				Т	151,592	80,000	81,610	-	313,202		
400	Complete Street Project for Méndez Vigo West			F	130,000	-	-	-	130,000		
102	Avenue, Design Phase	Dorado	2020	S	-	-	-	-	-	Toll Credit	Carryover Funds 2020
	· -			T	130,000	-		-	130,000		
103	Complete Street Project for Méndez Vigo West	Dorado	2020	F S			1,000,000		1,000,000	Toll Credit	Carryover Funds FY2020
103	Avenue, Construction Phase	Dorado	2020	5 T			1,000,000		1,000,000	Toll Credit	
			-	F	15,549		1,000,000		15,549		
104	Acquisition and Installation of Radio Communication	Dorado	2022	S	15,549	-		-	-	Toll Credit	Carryover Funds FY2020
104	Units for two (2) Vehicles and License Fees.	Dorado	2022	7	15,549	_	_	_	15,549	Toll Credit	TRAMS App.#1970-2022-1
_				 		-	-	-			
105	Acquisition of two (2) Vehicle GPS Tracking Systems	Dorado	2022	F S	298	-	-	-	298	Toll Credit	
103	Acquisition of two (2) vehicle GPS Tracking Systems	Dorado	2022	T T	298	-	-	-	298	Toll Credit	
				F	236	100,000	_	_	110,726		
106	Preventive Maintenance-Fixed Route and	Dorado	2023	s		100,000			110,720	Toll Credit	
100	Paratransit Service Vehicles	Dorado	2023	Ť		100.000			110,726	Toll Credit	
				Ľ		100,000					
				F				82,479	82,479		
107	Operational Assistance-ADA Paratransit Service	Dorado	2023	S						Toll Credit	
				Т				82,479	82,479		
	Acquisition and Installation of Bus Shelters and			F	62,755				62,755		
108	Signage	Dorado	2023	S						Toll Credit	
	08			T	62,755				62,755		
				F	359,954				359,954		
109	Acquisition of two (2) fixed route vehicles	Dorado	2023	s						Toll Credit	
	Acquisition of two (2) fixed fourte venicles	Dorado	2023	ΙŢ	359,954				359,954		
				∟'	333,334				339,934		

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

FISCAL YEARS 2023-2026 AMENDMENT #1

	Parameter to a	C				Annual El	ement		Total Estimated	Source of Local	Remarks
Num.	Description	Grantee	Year		2023	2024	2025	2026	Cost	Funds	
	Acquisition of Electric Buses for a Fixed Route for El			F	-	_	450,000	-	450,000	1	
110	Yungue and its sorrounding Communities Transit	PRHTA/DTPW	2023	s		_	,	_	,	Toll Credit	
	System			Ť			450,000		450,000		
	-7			_	4 600 000	-	450,000	-	450,000		
111	Preliminary Design for Complete Streets in Ponce	PRHTA/DTPW	2023	F	1,600,000				1,600,000	Toll Credit	
111	de Leon Ave.	PRITADIPW	2023	S	1,600,000				1,600,000	Toll Credit	
	Design and Build for a Bus Terminal in Palmer, Rio			F	1,600,000		5,027,320		5,027,320		
112	Grande for El Yunque and its sorroundings	PRHTA/DTPW	2023	S			3,027,320		3,027,320	Toll Credit	
112	Communities Transit System	Timina, Dir W	2023	Ť		-	5,027,320		5,027,320	Ton Credit	
				F	1,260,000		3,027,320		1,260,000		
113	Replacement of three (3) vehicles 35ft /36	Guaynabo	2022	S	1,200,000	-	-	-	-	Toll Credit	
110	Passengers	Caaynabo	2022	T	1,260,000	-	-	-	1,260,000	Ton create	
				F	1,200,000	3,000,000	3,000,000	-	6,000,000		
114	Rebuilt and Renovation of Terminal's Roof and	Guaynabo	2022	S	_	-	-	_	-	Toll Credit	
114	Terminal Administrative Offices by stages	Guayilabo	2022	Т		3,000,000	3,000,000		6,000,000	Ton Credit	
					22 - 22	3,000,000	3,000,000	-			
445	Operational Assistance for ADA Paratransit		2022	F	93,726		-	-	93,726		
115	Program	Guaynabo	2023	S T	- 02.726	-	-	-	- 02.726	Toll Credit	
	-				93,726		-	-	93,726		
446			2022	F	333,239		-	-	333,239		
116	Preventive Maintenance of Transportation Fleet	Guaynabo	2023	S	-	-	-	-	-	Toll Credit	
				T	333,239		-	-	333,239		
117	- 1		2023	F		2,000,000	-	-	2,000,000		
11/	Replacement of four (4) 35' Buses	Guaynabo	2023	S	-	-	-	-	-	Toll Credit	
				Ţ	22.422	2,000,000	-	-	2,000,000		
118			2023	F S	22,132		-	-	22,132		
118	Personal Safety Equipment for Drivers	Guaynabo	2023	Ť	22.422	-	-	-	22,132	Toll Credit	
				_	22,132		-	-	·		
	Acquisition and Installation of Security Cameras		2010	F	30,000	-	-	-	30,000		
119	System for the Publico Terminal	Gurabo	2019	S	-	-	-	-	-	Toll Credit	Carryover Funds 2019
	Municipality of Gurabo			Т	30,000	-	-	-	30,000		
	Construction of Bus Stop with Solar System			F	233,800	-	-	-	233,800	ļ	
120	Municipality of Gurabo	Gurabo	2020	S	-	-	-	-	-	Toll Credit	Carryover Funds 2020
	manuspancy or carabo			Т	233,800	-	-	-	233,800		
	Drug and Alcohol Test			F	6,250	-	-	-	6,250		
121	Municipality of Gurabo	Gurabo	2020	S	-	-	-	-	-	Toll Credit	Carryover Funds 2020
	Widnicipality of Gurabo			Т	6,250	-	-	-	6,250		
	Training and Travel			F	10,000	5,000	5,000	-	20,000		
122	Municipality of Gurabo	Gurabo	2022	S	-	-	-	-		Toll Credit	Carryover Funds 2022 (5,000)
	ividilicipality of Gurabo			Т	10,000	5,000	5,000	-	20,000		
				F	71,401	71,401	71,401	71,401	214,203		
123	Operational Assistance for ADA Paratransit Services	Gurabo	2022	S			_	_		Toll Credit	Carryover funds from FY2016 to FY021 fo
	5307 for Municipality of Gurabo	00.000		Ě	74 404	74 404	74 404	74.404	244.000	1011 CICCUIT	\$71,401 per year. Carryover 2022 (49,807
				Γ	71,401	71,401	71,401	71,401	214,203		. , , , , , , , , , , , , , , , , , , ,

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

FISCAL YEARS 2023-2026 AMENDMENT #1

						Annual El	ement		Total Estimated	Source of Local	Remarks
Num.	Description	Grantee	Year	П	2023	2024	2025	2026	Cost	Funds	
	Purchase and Installation of three (3) Radio			F	3,312	-	-	-	3,312		
124	Communication System	Gurabo	2022	S	-	-	-	-		Toll Credit	Carryover Funds 2022
	Municipality of Gurabo			Т	3,312	-	-	-	3,312		•
	Purchase and Installation of three (3) GPS Tracking			F	447	-	-	-	447		
125	System	Gurabo	2022	S	-	-	-	-		Toll Credit	Carryover Funds 2022
	Municipality of Gurabo			Т	447	-	-	-	447		•
	·			F	22,500				22,500		
126	Wrapping for FTA Vehicles	Gurabo	2023	s					·	Toll Credit	
				Т	22,500				22,500		
				F	38,500				38,500		
127	Preventive Maintenance Fixed Route Vehicle	Gurabo	2023	s					·	Toll Credit	
				Ŧ	38,500				38,500		
				F	45,144				45,144		
128	Acquisition and Installation of 57 Bus Stops	Gurabo	2023	s	,				- /	Toll Credit	
	.,			Ť	45,144				45,144		
				F	50,300	212,425			262,725		
129	Acquisition of Support Vehicles	Gurabo	2023	s	,	,			,	Toll Credit	Administrative Vehicle- \$50,300
	.,			Т	50,300	212,425			262,725		Tow Truck-\$212,425
				F	359,954	,			359,954		
130	Acquisition of two (2) Fixed Route-ADA Vehicle for	Gurabo	2023	s	333,334				333,33	Toll Credit	
	Service Expansion			Ť	359.954				359.954		
				F	282,079	282,079			564,159		
131	Acquisition of Computers, Equipment and Software	Gurabo	2023	s					55.,255	Toll Credit	
	for Vehicles			Ť	282,079	282,079			564,159		
				F	179,977	202,075			179,977		
132	Acquisition of one (1) ADA Complementary Service	Gurabo	2023	s	1.5,5.7				1.0,0	Toll Credit	
	Vehicle			Ť	179,977				179,977		
				F	168,000				168,000		
133	Rehabilitation of the FTA Terminal Building (A&E)-	Gurabo	2023	s						Toll Credit	
	2023			Ħ	168,000				168,000		
				F	100,000		1,500,000		2,030,880		
134	Rehabilitation of the FTA Terminal Building	Gurabo	2023	s			1,500,000		2,030,000	Toll Credit	
134	Construction	Gurabo	2023	_						Toll Credit	
				Т	101 0		1,500,000		2,030,880		
			l	£	131,995				131,995		
135	Rehabilitation of the FTA Maintenance Facility	Gurabo	2023	S						Toll Credit	
				T	131,995				131,995		
	Rehabilitation and Renovate Sidewalks within		l	F.	1,479,500				1,479,500		
136	distance (0.5 miles) of Transit Stops along the	Gurabo	2023	S						Toll Credit	
	Transportation System			Т	1,479,500				1,479,500		

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

FISCAL YEARS 2023-2026 AMENDMENT #1

	Parameter and a second a second and a second a second and	C	I .,			Annual El	ement		Total Estimated	Source of Local	Remarks
Num.	Description	Grantee	Year		2023	2024	2025	2026	Cost	Funds	
	Dealers of Franks (42) Bur Brown of Challen		l	F	-	-	-	144,000	144,000		
137	Replacement of Twelve (12) Bus Passenger Shelter for Existing Trolley Route	Humacao	2013	S	-	-	-	-	-	Toll Credit	Projects in Application 5567-2020-2-P1
	for Existing Frolley Route			Т	-	-	-	144,000	144,000		
				F	-		-	8,640	8,640		
138	Installation of 36 Bus Stops for New Trolley Routes	Humacao	2014	S	-		-	-	-	Toll Credit	Project in Application 5567-2020-2-P1
				Т	-	-	-	8,640	8,640		
	Purchase of Computer Equipment and Radio			F	14,728	-	-	-	14,728		
139	Communication System	Humacao	2018	S	-	-	-	-	-	Toll Credit	Carryover Funds FY2020
	Communication system			Т	14,728	-	-		14,728		
				F	2,200	-	-	-	2,200		Carryover Funds FY2019 \$1,410 to FY2020
140	Purchase of Equipment for Municipal Transit Garage	Humacao	2018	S	-	-	-	-	-	Toll Credit	\$2,820
				Т	2,200	-	-	-	2,200		\$2,020
	Drugs and Alcohol Test and Physical Examination for			F	4,230	-	-	-	4,230		Carryover Funds FY19 \$1,410 to FY20
141	SITRAH Drivers	Humacao	2019	S	-	-	-	-	-	Toll Credit	\$2,820
	51110 111 51114013			Т	4,230	-	-	-	4,230		<i>\$2,020</i>
				F	150,480	-	-	-	150,480		
142	Operational Assistance for ADA Paratransit Services	Humacao	2023	S	-	-	-	-	-	Toll Credit	
				Т	150,480	-	-	-	150,480		
				F		-	700,000	-	700,000		Condition of Conduct Towns and
143	Acquisition of seven (7) Fixed Route Vehicles	Humacao	2023	S	-	-	-	-	-	Toll Credit	Conditioned for Study of Transportation
				Т		-	700,000	-	700,000		
				F		-	75,000	-	75,000		
144	Preventive Maintenance Cost for nine (9) Vehicles	Juncos	2014	S		-	-	-	-	Toll Credit	Project in Application 3050-2021-1-P1
				Т		-	75,000	-	75,000		
				F		-	20,000	-	20,000		
145	Purchase of Equipment for Municipal Transit Garage	Juncos	2013	S	-	-	.,	-	-	Toll Credit	Project in Application 3050-2021-1-P1
				Т		-	20,000	-	20,000		' ''
				F	320,000	-	-	-	320,000		
146	Replacement of two(2) 30 Ft vehicles	Juncos	2018	S	-	-	-	-	-	Toll Credit	Project in Application 3050-2021-1-P1
				Т	320,000	-	-	-	320,000		
	Reconstruction of Sidewalks, Curbs and Gutters			F	·	-	725,000	-	725,000		
147	along Main Transit Routes to Acces Transit Stops,	Juncos	2019	S	-	-	-	-	-	Toll Credit	Project in Application 3050-2021-1-P1
	including Engineering and Supervision.(Phase 3)			Т		-	725,000	-	725,000		l
	Reconstruction of Sidewalks, Curbs and Gutters			F		-	250,000	-	250,000		
148	along Main Transit Routes to Acces Transit Stops,	Juncos	2020	S	-	-	-	-	-	Toll Credit	Project in Application 3050-2021-1-P1
	including Engineering and Supervision.(Phase 3)		l	Т		-	250,000	-	250,000	i	
	· · · · · · · ·			F	16,000	-	-	-	16,000		
149	Employee Trainings	Juncos	2020	S	-	-	-	-	-	Toll Credit	Carryover Funds FY16
		Juncos		Т	16,000	-	-	-	16,000		·

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

FISCAL YEARS 2023-2026 AMENDMENT #1

Num.	Description	Grantee	Year			Annual El	ement		Total Estimated	Source of Local	Remarks	
Nulli.	Description	Grantee	rear		2023	2024	2025	2026	Cost	Funds		
	Replacement six (6) Vehicles - four (4) Bus for 30			F	1,090,000	-	-	-	1,090,000	l		
150	feet / two (2) Bus Paratransit	Juncos	2022	S	-	-	-	-	-	Toll Credit	Carryover FY18	
	recey two (2) bus rurationsie			Т	1,090,000	-	-	-	1,090,000			
				F	88,010	-	-	-	88,010		FY18 \$61,882 & FY19 \$61,882 FY20	
151	Paratransit Program Preventive Maintenance	Juncos	2022	S	-	-	-	-	-	Toll Credit	\$66,301	
				Т	88,010	-	-	-	88,010		\$55,551	
				F	193,076	-	-	-	193,076	Į.		
152	Paratransit Program Operational	Juncos	2022	S	-	-	-	-	-	Toll Credit		
				Т	193,076	-	-	-	193,076			
				F	10,000	-	-	-	10,000		Subject to complete Grant in TRAMs.	
153	Facilities Maintenance	Juncos	2022	S	-	-	-	-	-	Toll Credit	Carryover FY2018	
				Т	10,000	-	-	-	10,000		001170701112020	
	Reconstruction of Sidewalks Curbs and Gutters along			F		650,000	-	-	650,000			
154	Main Transit Route to Access Transit Stops	Juncos	2022	S	-	-	-	-	-	Toll Credit		
	Engineering, Design and Environmental Compliance			Т		650,000	-	-	650,000			
	for the Construction of Maintenance Facilities Phase			F		120,000	-	-	120,000	Į.		
155	the Construction of Maintenance Facilities Filase	PRHTA	2016	S		-	-	-	-	Toll Credit		
	Municipality of Las Piedras			Т		120,000	-	-	120,000			
				F		-	200,000	-	200,000			
156	Construction of Maintenance Facilities, Phase II	PRHTA	2018	S		-	-	-	-	Toll Credits		
	Municipality of Las Piedras			Ť		-	200.000	-	200,000			
					F	12.000.000		5,000,000	-	17,000,000		
157	Preventive Maintenance for the Fixed Route and	MBA	2018	s	-		-	-	-	Toll Credits		
137	Paratransit Fleet	IVIDA	2018	Ť	12,000,000		5,000,000		17,000,000	Ton Credits		
				F	4,056,000		3,000,000		4,056,000			
150	Renovation of the Workshop Area: Replacement of	MADA	2022	_	4,056,000	-	-	-	4,056,000	T-11 C15		
158	the Overhaul Oil Distribution System; Replacement	MBA	2022	S	4.055.000	-	-	-	-	Toll Credits		
	of Hydraulic Lifts			T	4,056,000	-	-		4,056,000			
450			2000	F	600,000	-	-	-	600,000	- 110 111		
159	Software and Hardware	MBA	2022	S		-	-	-	-	Toll Credits		
				T	600,000	-	-	-	600,000			
4.50			2000	F		1,000,000	-		1,152,000			
160	Acquisition of the Units for the Paratransit Fleet	MBA	2023	S		-	-	-	-	Toll Credits	Carryover FY22	
				T		1,000,000	-	-	1,152,000			
464		1404	2022	F	-	-	-	-	8,400,000	- 110 111		
161	Replacement of Units of the Fixed Route Fleet	MBA	2023	S	-	-	-	-		Toll Credits	Carryover FY22	
				Т	-	-	-	-	8,400,000			
462		***	2022	F	20,000,000				20,000,000			
162	Replacement of 30 Buses Route Fleet	MBA	2023	S						Toll Credits		
				Т	20,000,000				20,000,000			
4.50	Upgrade of the Infrastructure of the Radio		l	F	2,070,000				2,070,000			
163	Communications System	MBA	2023	S						Toll Credits		
	•		ļ	Т	2,070,000				2,070,000			
	Renovation and Maintenance of the AMA's Site			£	500,000				500,000			
164	Facility Building	MBA	2023	S						Toll Credits		
	,0			T	500,000				500,000			

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

FISCAL YEARS 2023-2026 AMENDMENT #1

N1	Description	Cuambaa	W			Annual El	ement		Total Estimated	Source of Local	Remarks
Num.	Description	Grantee	Year		2023	2024	2025	2026	Cost	Funds	
				F	400,000				400,000		
165	Miscellaneous Support Equipment	MBA	2023	S						Toll Credits	
				T	400,000				400,000		
	Upgrade of Software and Hardware (IT)			F		3,000,000			4,000,000		
166		MBA	2023	S						Toll Credits	
				Т		3,000,000			4,000,000		
	Acquisition of three (3) Mini Buses of 16 to 25			F	380,340	-	-	-	380,340		Project in Application 5489-2022-12
167	Passengers - Morovis	PRHTA	2022	S		-	-	-		Toll Credits	Section 5307
				Т	380,340	-	-	-	380,340		
	Construction of 13 Bus Shelter for Fixed Routes			F	53,300	-	-	-	53,300		
168	Municipality of Morovis	PRHTA	2022	S		-	-	-		Toll Credits	
	,			Т	53,300	-	-	-	53,300		
				F	10,000	-	-	-	10,000		
169	Signage for Bus Stops, Route Information and Cross	PRHTA	2022 S	-	-	-	-		Toll Credits	Project in Application 5489-2022-12 Section 5307	
	Walks on Fixed Route - Morovis			т	10,000	-	-	-	10,000		Section 5307
				F	-	-	-	4,000	4,000		
170	Preventive Maintence for Transit Fleet - Municipality	PRHTA	2022	S	-	-	-		-	T-11 C12	C
170	of Morovis		2022	Ę				4.000	4.000	Toll Credits	Carryover FY2017
				ļ !	-	-	-	4,000	4,000		
				F	-	1,250	1,250	1,250	3,750		
171	Drugs and Alcohol Testing - Municipality of Morovis	PRHTA	2022	S	-	-	-		-	Toll Credits	
				Т	-	1,250	1,250	1,250	3,750		
	Additional funding - Improvements of the Public			F	467,000				467,000		Additional funding for Improvements of
172	Transportation Terminal - Municipality of Morovis	PRHTA	2023	S	-				-	Toll Credits	the Public Terminal: Original \$813,120
	Transportation reminar manapanty or morotis			Т	467,000				467,000		the rabbe reminan original polojilo
	Acquisition of two (2) Buses- 11 passengers for Fixed			F		-	-	160,000	160,000		
173	R outes for the Municipality of Naranjito	PRHTA	2019	S		-	-	-	-	Toll Credits	
	Noutes for the Municipality of Naturifico			Т		-	-	160,000	160,000		
	Improvements to existing Ignacio Morales Acosta			F		-	-	86,948	86,948		
	Street (sidewalks and pedestrian walkway) for Full		1	S		-	-	-	-		
174	Street Concept to Connect with the Collective	PRHTA	2020							Toll Credits	
	Transportation Terminal of the Municipality of Naranjito (Phase 1 of 2)	PRHIA	2020	Т		-	-	86,948	86,948		

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

FISCAL YEARS 2023-2026 AMENDMENT #1

	Description	Cuantas	V			Annual E	lement		Total Estimated	Source of Local	Remarks
Num.	Description	Grantee	Year		2023	2024	2025	2026	Cost	Funds	
	Improvements to existing Ignacio Morales Acosta			F			-	884,041	884,041		
	Street (sidewalks and pedestrian walkway) for Full			S	-	Ī					
175	Street Concept to Connect with the Collective	PRHTA	2020							Toll Credits	
	Transportation Terminal of the Municipality of		T - 884,041 884	884,041							
	Naranjito (Phase 2 of 2)										
					2,500,000	-	-	3,140,440	5,640,440		As established in the bus fleet
470	Bus replacement for five (5) vehicles for			Н	,,			-, -, -	,, ,	ł	replacement plan. (\$500,000 x 5
176	Intermodal	PRHTA/ATI-TU	2023		-	-	-	-	-	1	vehicles=\$2.5M) Funds requested are for
					2,500,000	-	-	3,140,440	5,640,440		the following systems: Tren Urbano and Intermodal.
				F	6,000,000				6,000,000		incerniodai.
177	State of Good Repair for Intermodel Services	PRHTA/ATI-TU	2023	S							
				Т	6,000,000				6,000,000		
				F	6,500,000	8,300,000	5,000,000	13,547,754	33,347,754		
178	Preventive Maintenance Cost for TU	PRHTA/ATI-TU	2022	s	-	-	-	-	-	Toll Credits	
				Т	6,500,000	8,300,000	5,000,000	13,547,754	33,347,754		
	Technical Oversight for TU Operator	PRHTA/ATI-TU		F	6,600,000	4,000,000	2,000,000	3,000,000	15,600,000	15,600,000 Toll Credits	
179			2022	s	-	-	-	-	-		
				Т	6,600,000	4,000,000	2,000,000	3,000,000	15,600,000	1	
	Design and Engineering Integración de Sistema de	PRHTA		F	1,800,000	-	-	-	1,800,000		
180	Autobuses de Transporte Colectivo (BRT) PR 52-PR		2020	S	-	-	-	-	-	Toll Credits	
	18.			Т	1,800,000		1	-	1,800,000		
	Construction Integración de Sistema de Autobuses			F			-	3,000,000	3,000,000	I	
181	de Transporte Colectivo (BRT) PR 52-PR 18.	PRHTA	2020	S	-	-	-	-		Toll Credits	
	de Transporte Colectivo (BKT) FK 32-FK 18.			Т			-	3,000,000	3,000,000		
		PRITA/Maritime		F	4,176,000	2,000,000	500,000	-	6,676,000	l	
182	Rehabilitation of Maintenance Base	Services	2022	S	-	-	-	-	-	Toll Credits	
				Т	4,176,000	2,000,000	500,000	-	6,676,000		
		PRITA/Maritime		F	960,000	-	-	-	960,000		
183	Rehabilitation to the Metro Service Terminal	Services	2022	S	-	-	-	-	-	Toll Credits	
				Т	960,000	-	-	-	960,000		
404	Dahahilihadian of Disenter Terrelife	PRITA/Maritime	2022	F	4,800,000	-	-		4,800,000	T. 11 C	
184	Rehabilitation of Pier for Travelift	Services	2022	S	4 000 000	-	-	-	4 000 000	Toll Credits	
				T	4,800,000	-	-		4,800,000	-	
185	Acquisition of New Electrical Vessel for the Metro	PRITA/Maritime	2024	F				6,000,000		ł	
103	Service	Services		Ť				6,000,000		ł	
	Service			_ '				0,000,000			

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

FISCAL YEARS 2023-2026 AMENDMENT #1

	December 1 con	C	I			Annual El	ement		Total Estimated	Source of Local	Remarks
Num.	Description	Grantee	Year		2023	2024	2025	2026	Cost	Funds	
				F	40,000				40,000		
186	Purchase of Two (2) Pick Up Truck	San Juan	2022	S					-	Toll Credits	TRAMS App # 1886-2022-1
				Т	40,000	-	-	-	40,000		
	Association of Vahislas to Improve Dublic			F	650,000				650,000		
187	Acquisition of Vehicles to Improve Public Transportation Services	San Juan	2022	S						Toll Credits	TRAMS App # 1886-2022-1
	Transportation Services			Т	650,000	-	-	-	650,000		
	Improvements to the Juan Palerm (East Terminal)		F 300,000				300,000				
188	Público Vehicles Terminal	San Juan	2022	S					-	Toll Credits	
	Tublico Verneies Terminal			Т	300,000	-	-	-	300,000		
				F	2,338,164				2,338,164		
189	Preventive Maintenance for Transit System	San Juan	2022	S					-	Toll Credits	TRAMS App # 1886-2022-1
				Т	2,338,164	-	-	-	2,338,164		
				F	800,000				800,000		
190	Replacement of four (4) Trolley buses	San Juan	2022	S					-	Toll Credits	TRAMS App # 1886-2022-1
				Т	800,000	-	-	-	800,000		
				F	190,000	-	-	-	190,000		
191	A&E for the Construction of sidewalks (PR-21)	San Juan	2022	S	-	-	-	-		Toll Credits	TRAMS App # 1886-2023-1
				Т	190,000	-	-	-	190,000		
	Construction of Sidewalks (PR-21)			F	-	1,900,000	-	-	1,900,000		
192		San Juan	2022 S 1,900,000 T - 1,900,000	Toll Credits							
				Т	-	1,900,000	-	-			
	Acquisition of 2 Administrative Vehicles and 1 Tow			F	268,388				268,388		
193	Truck for the Transportation System	San Juan	2023	S						Toll Credits	
	Truck for the Trunsportation System			Т	268,388				268,388		
				F	244,084				244,084		
194	Preventive Maintenance for FTA Facilities	San Juan	2023	s						Toll Credits	
				T	244,084				244,084		
	Acquisition of Computers, Equipment and Software			F	299,171	299,171			598,342		
195	for Facilities and Vehicles	San Juan	2023	S						Toll Credits	
				Т	299,171	299,171			598,342		
	Additional Funds - Rehab and Renovate Sidewalks			F	7,006,467				7,006,467		
196	within distance (0.5 miles) of Transit Stops in	San Juan	2023	S						Toll Credits	
	Condado		l	Т	7,006,467				7,006,467		
	Rehab and Renovate Sidewalks within distance (0.5			F	12,600,694	6,000,000			25,201,387		
	miles) of transit stops in Pedrin Zorrilla, Americo			s						Ī	
197	miles) or transit stops in Pedrin Zorfilia, Americo Miranda, Buen Consejo, Caimito, Loíza Street, Centro Médico, Centro Urbano, Old San Juan, Hill Brothers and Las Margaritas	San Juan	2023	т	12,600,694	6,000,000			25,201,387	Toll Credits	

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

FISCAL YEARS 2023-2026 AMENDMENT #1

	December 2	C				Annual El	ement		Total Estimated	Source of Local	Remarks
Num.	Description	Grantee	Year		2023	2024	2025	2026	Cost	Funds	
				F	7,292,007				7,292,007		
198	Construction of Paseo Lineal Miramar- Condado	San Juan	2023	s						Toll Credits	
				Т	7,292,007				7,292,007	1	
				F	1,029,600				1,029,600		
199	Acquisition of 52 Pre-fabricated Bus Shelters for the Transportation System	San Juan	2023	s						Toll Credits	
	the Transportation System			Т	1,029,600				1,029,600		
	Acquisition of Fire Protection System for the			F		1,125,868			1,125,868		
200	Palerm Terminal	San Juan	2023	S						Toll Credits	
	Paierm Terminal			Т		1,125,868			1,125,868		
	Architectural and Engineering Design for Francisco			F	459,550	-	-	-	459,550		
201	Pereira Transportation Center	San Lorenzo	2021	S	-	-	-	-		Toll Credits	TRAMS #5874-2022-1
	Pereira Transportation Center			Т	459,550	-	-	-	459,550		
	Provision of Paratransit Services in Accordance with			F	-	218,399	-	-	218,399		
202	ADA Regulations	San Lorenzo	2021	S	-	-	-	-	-	Toll Credits	TRAMS #5874-2022-1
				Т	-	218,399	-	-	218,399		
	Preventive Maintenance Cost for Transit Fleet			F	-	120,000	-	-	120,000		TRAMS #5874-2022-1
203		San Lorenzo		Toll Credits	TRAIVIS #3674-2022-1						
				Т	-	120,000	-	-	120,000		
	Acquisition and Installation of a Virtual Camera	San Lorenzo		F	231,200	-	-	-	231,200		
204	System for the Security in the Public Transportation		2017	S	-	-	-	-	-	Toll Credits	TRAMS #5874-2022-1
	Routes Stop Sites			Т	231,200	-	-	-	231,200		
	Purchase & Installation of Stop and Street Signs for			F	135,360	-	-	-	135,360		
205	the three (3) Public Transportation Routes	San Lorenzo	2017	S	-	-	-	-	-	Toll Credits	TRAMS #5874-2022-1
	the three (3) Public Transportation Routes			Т	135,360	-	-	-	135,360		
	Purchase & Installation of fifteen (15) Shelters for			F	48,000	-	-	-	48,000		
206	the Public Transportation Route	San Lorenzo	2017	S	-	-	-	-	•	Toll Credits	TRAMS #5874-2022-1
	the rubile transportation route			Т	48,000	-	-	-	48,000		
	Construction Ramps and Reconstruction Sidewalks			F	453,636	-	-	-	453,636		
207	along Trolley Route	San Lorenzo	2018	S	-	-	-	-	-	Toll Credits	TRAMS #5874-2022-1
	along frolley route			Т	453,636	-	-	-	453,636		
	Design & NEPA for the Construction of			F	-	385,000	-	-	385,000		
208	Transportation Buses Maintenance and Washing	San Lorenzo	2022	S	-	-	-	-		Toll Credits	
	Machine Area			Т	-	385,000	-	-	385,000		
	Construction of Transportation Buses Maintenance			F	-		1,500,000	-	1,500,000		
209	and Washing Machine Area	San Lorenzo	2025	S	-		-	-	-	Toll Credits	
	and washing wachine Area			Т	-		1,500,000	-	1,500,000		

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

FISCAL YEARS 2023-2026 AMENDMENT #1

News	Description	Grantee	Veer			Annual El	ement		Total Estimated	Source of Local	Remarks
Num.	Description	Grantee	Year		2023	2024	2025	2026	Cost	Funds	
				F	12,200	-	-	-	12,200		Project in Application # 5415-2016-1
210	Radio Communication Units Five (5)	Toa Baja	2015	S	-	-	-	-	-	Toll Credits	Project in Application # 5415-2010-1
				Т	12,200	-	-	-	12,200		
	Installation of four (4) Bus Shelters for the New			F	38,720	-	-	-	38,720		Project in Application # 5415-2016-1
211	Routes Candelaria Arenas and Pájaros Ward	Toa Baja	2015	S	-	-	-	-	-	Toll Credits	110ject 1117(pp1)cation 11 5 115 2010 1
				Т	38,720	-	-	-	38,720		
	Purchase of two (2) Cutaway 30 ft. 24 passenger			F	280,000	-	-	-	280,000		Project in Application # 5415-2016-1
212	buses for the new routes to Tren Urbano	Toa Baja	2015	S	-	-	-	-		Toll Credits	,
				Т	280,000	-	-	-	280,000		
	Purchase of two(2) Paratransit Minibuses to meet			F	128,000	-	-	-			Project in Application # 5415-2016-1
213	additional ADA Demand	Toa Baja	2017	S	-	-	-	-		Toll Credits	,, pp
				Т	128,000	-	-	-			
	Replacement of one (1) Damaged Trolley and two(2)		2015	F	544,000	-	-	-	544,000		Project in Application # 5415-2016-1
214	Paratransit Minibuses	Toa Baja	2015	S	-	-	-	-	544.000	Toll Credits	,
				Т	544,000	-	-	-	544,000		
245	Purchase of three (3) Cutaway less than 30 ft. 24 Passenger Buses for the New Routes Candelaria	Toa Baja	2016	F	336,000	-	-	-		T-11 C12	Project in Application # 5415-2016-1
215			2016	S	-	-	-	-		Toll Credits	
	Arena and Pájaros Ward			Т	336,000	-	-	-	24.000		
216	One support Vehicle for Oversightand Support of the	Tao Daia	2015	F	24,000	-	-	-	24,000	Toll Credits	Project in Application # 5415-2016-1
216	Transit System	Toa Baja	2015	S	24,000	-	-	-	24,000	Toll Credits	
				-	371.492	-	-	-	24,000 371,492		
217	A/E Reconstruction for the Sidewalks and Handicap	Toa Baja	2015	S	371,492	-	-	-	3/1,492	Toll Credits	Project in Application # 5415-2016-1
217	Ramps for East Route-two (2) Phases.	тоа ваја	2015	3 T	371,492	-	-	-	371,492	Ton Credits	
				F	3/1,492	-	750,000	-	750,000		
218	Reconstruction for the Sidewalks and Handicap	Toa Baja	2015	S		_	730,000	-	730,000	Toll Credits	Original Funding \$831,654 and Additional
	Ramps for East route- Two (2) Phases.	roa baja	2015	Ť		_	750,000		750,000	Ton credits	Funding Request for \$1,259,541 in 2023
				F	686,789	_	750,000		686,789		
219	Provision for Paratransit Service in Accordance with	Toa Baja	2022	S	-	-	-	_	000,783	Toll Credits	Project in Application # 5415-2016-1
	ADA Regulations.	,-	1	T	686,789				686,789		
				F	182,358	110,464	-	-	292,822		
220	Preventive Maintenance Cost for Transit Fleet	Toa Baja	2022	S			-	-	232,022	Toll Credits	
				T	182,358	110,464	-	-	292,822		

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

TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026 AMENDMENT #1

Num.	Description	Grantee	V			Annual El	ement		Total Estimated	Source of Local	Remarks
Num.	Description	Grantee	Year		2023	2024	2025	2026	Cost	Funds	
	Preventive Maintenance			F		116,338	50,000	59,200	225,538	l	
221	Municipality of Trujillo Alto	PRHTA	2022	S		-	-	-		Toll Credits	TRAMS App#5489-2022-12
	Municipality of Hujillo Alto			Т		116,338	50,000	59,200	166,338		
	Alcohol and Drug Test			1,920							
222	Municipality of Trujillo Alto	PRHTA	2022	S		-	-	-		Toll Credits	TRAMS App#5489-2022-12
	Wallicipality of Trajillo Alto			Т		960	480	480	1,920		
	Bus Stop Signs			F	38,384	-	-	-	38,384		
223	Municipality of Trujillo Alto	PRHTA	2022	S	-	-	-	-		Toll Credits	TRAMS App#5489-2022-12
	Manicipality of Trajillo Alto			Т	38,384	-	-	-	38,384		
	P.A System			F	15,640	-	-	-	15,640		
224	Municipality of Trujillo Alto	PRHTA	2022	S	-	-	-	-		Toll Credits	TRAMS App#5489-2022-12
	Wallicipality of Trajillo Alto			Т	15,640	-	-	-	15,640		
	Automatic Passenger Counters & GPS System			F			150,000	-	150,000		
225	Municipality of Trujillo Alto	PRHTA	2022	S				-		Toll Credits	TRAMS App#5489-2022-12
				Т			150,000	-	150,000		
	Real Time Mobile Application Development and			트			82,400		82,400		
226	Software Development	PRHTA	2023	S						Toll Credits	
	Municipality of Trujillo Alto			Т			82,400		82,400		
	Screens to illustrate routes and Waiting Time Inside			E			11,709		11,709		
227	the Terminal	PRHTA	2023	S						Toll Credits	
	Municipality of Trujillo Alto			Т			11,709		11,709		
	Tablets (17) for Compliance Required by Drivers			Ŀ			25,763		25,763		
228	and Administrative Staff	PRHTA	2023	S						Toll Credits	
	Municipality of Trujillo Alto			Т			25,763		25,763		
	Vehicle Interior Displays LCD			F			76,000		76,576		
229	Municipality of Trujillo Alto	PRHTA	2023	S						Toll Credits	
	Wallicipanty of Trajillo Alto			Т			76,000		76,576		
	Acquisition of 1 Administrative Vehicle for the			F		40,222			40,222		
230	Transportation System	PRHTA		S						Toll Credits	
	Municipality of Trujillo Alto			T		40,222			40,222	Ī	

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

FISCAL YEARS 2023-2026 AMENDMENT #1

Niver	Description	Grantee	Veer			Annual El	ement		Total Estimated	Source of Local	Remarks
Num.	Description	Grantee	Year		2023	2024	2025	2026	Cost	Funds	
	Preventive Maintenance for Transit Buses, Facilities			F	100,000	-	-	-	100,000		
231	and ADA Complementary Paratransit Activities	Vega Alta	2022	S	-	-	-	-	-	Toll Credits	TRAMS App.#5462-2020-1
	and ADA complementary randicalist Activities			Т	100,000	-	-	-	100,000		
				F	151,149	55,408	55,000	55,408	316,965		
232	Operating Assistance ADA PARATRANSIT SERVICE	Vega Alta	2022	S	-	-	-	-		Toll Credits	TRAMS App.#5462-2020-1
				Т	151,149	55,408	55,000	55,408	316,965		
	Acquisition and Installation of thirty (30) Bus Shelter			F	340,000	-	-	-	340,000		
233	for Bus Stops and Signage.	Vega Alta	2022	S	-	-	-	-	-	Toll Credits	TRAMS App.# 5262-2022-2
				Т	340,000	-	-	-	340,000		
	Acquisition of ten (10) Vehicles GPS Tracking System			F	13,150		-	-	13,150		
234	and Monthly Fees.	Vega Alta	2022	S	-		-	-	-	Toll Credits	
	· · · · · · · · · · · · · · · · · · ·			Т	13,150	-	-	-	13,150		
	Acquisition and installation of Radio Communication Units			F	12,700	-	-	-	12,700		
235	for ten (10) Vehicles and two (2) Portable Communication Units and License Fees.	Vega Alta	2022	S		-	-	-	-	Toll Credits	TRAMS App.#5462-2020-1
	Units and License Fees.			Т	12,700	-	-	-	12,700		•••
	Acquisition of one (1) pickup and one (1) compact vehicle for administrative purpose.		2000	F	65,281	-	-	-	65,281	- " o ":	
236		Vega Alta	2022	S	-	-	-	-	-	Toll Credits	TRAMS App.#5462-2020-1
				T	65,281	-	-	-	65,281		
237	Acquisition of eight (8) passenger counters for	Vene Alte	2022	F	123,120	-	-	-	123,120	Tall Caralita	
237	vehicles, software, hardware and license fees.	Vega Alta	2022	S	422.420	-	-	-	- 422 420	Toll Credits	
			 	 	123,120	-	-	255 005	123,120		
238	Preventive Maintenance for Vehicle Fleet	Vega Alta	2023	F S				256,905	256,905	Toll Credits	
238	(Fixed Route and Paratransit)	vega Aita	2023	7				256,905	256,905	Toll Credits	
			-	F	386,760			256,905	386,760		
239	Construction of (30) Bus Shelters and Signage	Vega Alta	2023	s	380,760				380,700	Toll Credits	
233	Construction of (50) bus shelters and signage	vega Aita	2023	귀	386,760				386,760	Toll Credits	
				F	13,823				13,823		
240	Acquisition and Installation of Standard Guyed	Vega Alta	2023	S	13,023				13,023	Toll Credits	
+0	Tower of Communication System	- cgu Aitu	-323	爿	13,823				13,823	Ton credits	
	Acquisition and Installation of Photovoltaic System			F	97,350				97,350		
241	with Battery Backup for the Terminal of Carros	Vega Alta	2023	s	31,330				37,330	Toll Credits	Credits Carryover FY22
271	with Battery Backup for the Terminal of Carros Públicos	Vega Alta		귀	97,350				97,350	Toll Credits Carryover FY22	Carryover 1 122

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

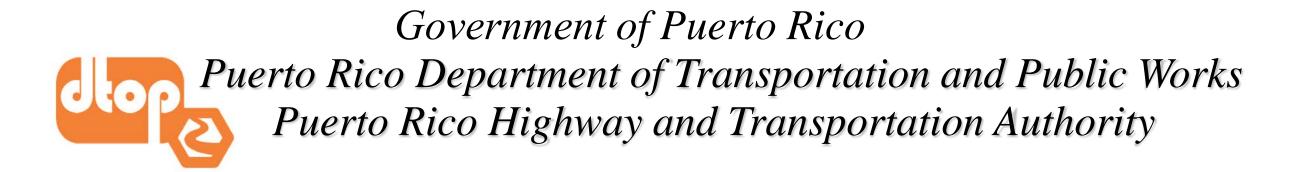
FISCAL YEARS 2023-2026 AMENDMENT #1

Name	Description	Grantee	V			Annual El	ement		Total Estimated	Source of Local	Remarks
Num.	Description	Grantee	Year		2023	2024	2025	2026	Cost	Funds	
				F	460,000				460,000		
242	Acquisition of (4) 18-20 passengers buses for	Vega Baja	2022	S					-	Toll Credits	
	paratransit service			Т	460,000	-	-	-	460,000	1	
				F	427,000				427,000		
243	Acquisition of two 24 passengers units for fixed	Vega Baja	2022	S					-	Toll Credits	
	route			Т	427,000	-	-	-	427,000	1	
				F	100,000	25,000	25,000	25,000	175,000		
244	Transportation Services Advertising and Marketing	Vega Baja	2022	S					-	Toll Credits	
				Т	100,000	25,000	25,000	25,000	175,000	1	
	Deleteral Delte Weeke of the co (2) have a few torself.			F	8,000	-	-	-	8,000		
245	Paint and Body Works of three (3) buses for transit fleet	Vega Baja	2019	S	-	-	-	-	-	Toll Credits	TRAMS App #5414-2022-3
	neet			Т	8,000	-	-	-	8,000		
	Operating Assistance of Paratransit System in			F	335,346	335,346	335,000	335,346	1,341,038		
246	Compliance with ADA Regulations	Vega Baja	2022	S	-	-	-	-	-	Toll Credits	
	Compliance with ADA Regulations			Т	335,346	335,346	335,000	335,346	1,341,038		
				F	546,802	545,000	545,000	546,802	2,183,604		
247	Preventive Maintenance for Vehicles and Facilities	Vega Baja	2022	S	-	-		-	-	Toll Credits	
				Т	546,802	545,000	545,000	546,802	2,183,604		
	Paint and Improvements for The La Placita Public Transportation Terminal			F	86,700	-	-	- 86,700			
248		Vega Baja		Toll Credits							
				Т	86,700	-	1	-	86,700		
				1,410,952	-	1	-	1,410,952			
249	Bus Transit Main Maintenance Garage Expansion	Vega Baja	2022	S	-	-	1	-	-	Toll Credits	
				Т	1,410,952	-	-	-	1,410,952		
				Ŀ	257,190				257,190	1	
250	Bus Stops Signage	Vega Baja	2023	S						1	
				Т	257,190				257,190		
				F	36,568	6,816	6,000	6,816	57,016		
251	Paratransit Scheduling Technologies	Vega Baja	2023	S							
				T	36,568	6,816	6,000	6,816	57,016		
				ഥ	204,984	95,000	95,000	95,000	489,984	Į l	
252	Fixed Route Rodway Repairs	Vega Baja	2023	S							
				Т	204,984	95,000	95,000	95,000	489,984		
	Additional Funds due to the Construction Budget			트	939,016				939,016		
253	Revision for the Bus Transit Main Maintenance	Vega Baja	2023	S							
	Garage Expansion			Т	939,016				939,016	ļ	
				F	333,218				333,218		
254	Bus Stops Canopy For East-West Routes	Vega Baja	2023	S							
				Т	333,218				333,218		
				£	500,000				500,000		
255	Puerto Nuevo Complete Streets Project (Phase 1)	Vega Baja	2023	S							
				Т	500,000				500,000		

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

TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026 AMENDMENT #1

Num.	Description	Grantee	Year			Annual E	lement		Total Estimated	Source of Local	Remarks
Num.	Description	Grantee	rear		2023	2024	2025	2026	Cost	Funds	
	Acquisition and Installation of Signage and Electronic			F	-	-	900,000	-	900,000		
256	Programming System along Trolley Route Street &	Yabucoa	2020	S		-	-	-	-	Toll Credits	
	Stops			Т		-	900,000	-	900,000		
	Construction of Downtown Center of Transportation			F	2,900,000	-	-	-	2,900,000		Carryover Funds FY19
257	Terminal Phase I	Yabucoa	2019	S	-	-	-	-		Toll Credits	TRAMS App #6841-2022-1
				Т	2,900,000	-	-	-	2,900,000		1104103 App #0041 2022 1
	Acquisition of three (3) 30 feet Low Rider Buses for			F	1,200,000	-	-	-	1,200,000		Carryover Funds FY20
258	the replacement of two (2) mini buses and one (1)	Yabucoa	2020	S	-		-	Toll Credits	TRAMS App #6841-2022-1		
	trolley			Т	1,200,000	-	-	-	1,200,000		1104103 App #0041 2022 1
	Construction of Downtown Center of Transportation Terminal- Phase 2			F			5,000,000		6,189,000		
259		Yabucoa	2023	S						Toll Credits	
	Transportation Terminal-Triase 2			Т			5,000,000		6,189,000		
	Reconstruction of Sidewalks and Ramps along the			F		600,000			600,000		
260	Trolley Route	Yabucoa	2024	S						Toll Credits	
	Honey Route			Т		600,000			600,000		
	Acquisition of three (3) Paratransit Vans of ten (10)			F	289,500				289,500		
261	Passengers for the Paratransit Service of the	Yabucoa	2023	S						Toll Credits	
	Municipality of Yabucoa			Т	289,500				289,500		
	_	Total Federal Funds:			147,119,816	40,722,068	37,000,000	37,000,000	273,182,874		
		Total State or Local Funds:			-	-	-		-		
		Total:			147,119,816	40,722,068	37,000,000	37,000,000	273,123,674		



Transportation Improvement Program

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

TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2023-2026 AMENDMENT #1

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

Num.	Description	Grantee	Year			Annual Ele	ement		Total Estimated	Source of Local Funds	Remarks
Nulli.	Description	Grantee	Apportioned		2023	2024	2025	2026	Cost		
				F	1,661,361	-	-	-	1,661,361		
1	Operating Assistance Special Rule	PRHTA/ATI	2022	S	-	-	-	-	-		Carryover Funds
				Т	1,661,361	-	-	-	1,661,361		
				F	5,676,089	-	-	-	5,676,089		Company (and 57/2024 62 002 402
2	Operating Assistance Special Rule	MBA	2021	S	-	-	-		-		Carryover funds FY 2021 \$2,883,403 FY2022 is \$2,792,686
				Т	5,676,089	-	-	-	5,676,089		
					214,392	244,087	324,024		782,473		Carryover Funds FY 2020 \$214,392
3	Operating Assistance Special Rule	Bayamón	2020				-				in TRAMS App # 2008-2023-1 FY 2021-\$244,087
					214,392	244,087	324,024		782,473		FY2022-\$324,024
				F	-	447,721	-		447,721		
4	Operating Assistance Special Rule	Carolina	2019	S	-		-	-	-		
				Т	-	447,721	-	-	447,721		
				F	110,301	-	-	-	110,301		5V.0000 57 M.7
5	Operating Assistance Special Rule	Cayey	2022	S	-	-	-	-	-		FY 2020-67,417 FY 2021-42,884
				Т	110,301	-	-	-	110,301		11202142,004
				F	184,693	92,357	-	-	277,050		TRAMS App. #1970-2021-2
6	Operating Assistance Special Rule	Dorado	2022	S					 		Carryover funds (94,312) FY2017 Partial allocation \$31,840
0	Operating Assistance Special Rule	Dorado	2022	, —							FY2017 Partial allocation \$51,840 FY2018 \$62,472
				Т	184,693	92,357	-	-	277,050		and FY2019 \$90,381
				F	282,285	-	-	-	282,285		
7	Operating Assistance for Fixed Route under Special Rule	Guaynabo	2023	s		-	-	-	-		
	Route under Special Rule			Т	282,285	-	-	-	282,285		
				F	65,346	86,746	-	-	152,092		
8	Operating Assistance Special Rule	Gurabo	2023			-	-		- 1		
8	Operating Assistance Special Rule	Gurabo	2023	T	65,346	86,746	_	_	152,092		
				Ľ	· ·	80,740	_		132,092		
				F	132,660	-	-	-	132,660		
9	Operating Assistance Special Rule	Humacao	2023	S	-	-	-	-	-		
				Т	132,660	-	-	-	132,660		
				F	128,558	-	-	-	128,558		Carryover Funds FY17 \$80,258, FY18
10	Operating Assistance Special Rule	Juncos	2018	S	-	-	-	-			\$48,300 Project Application 3050-2021-1-
				Т	128,558	-	-	-	128,558		P2
	Special Rule FY 2021			F	106,207	83,779	-	-	189,986		Project Application 3050-2021-1-P2
11	Operating Assistance	Juncos	2022	S	-	-	-	-	<u> </u>		FY2023 \$83,779
				Т	106,207	83,779	-	-	189,986		

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2023-2026

AMENDMENT #1

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

Num.	Description	Grantee	Year			Annual Ele	ement		Total Estimated	Source of Local Funds	Remarks	
Num.	Description	Grantee	Apportioned		2023	2024	2025	2026	Cost			
				F	155,571	203,251	-	-	358,822		Project in Aplication 1906-2019-1 Special	
				S	-	-	-	-	-		Rule 2021 FY18 \$41,264	
12	Operating Assistance Special Rule	Manatí	2022	Т	155,571	203,251	-	-	358,822		FY19 \$56,535 FY20 \$57,772, FY21\$87,326 & FY22 \$115,925	
				F	365,939	50,619	-	-	416,558		FY18 \$93,817	
13	Operating Assistance Special Rule	San Lorenzo	2022	S	-	-	-	-	-		FY19 \$96,877	
				Т	365,939	50,619	-	-	416,558		FY20 \$175,245	
				F	778,594	154,805	-	-	933,399		Project Application 5415-2016-1 FY2015	
14	Operating Assistance Special Rule	Toa Baja	2022	S	-	-	-	-	-		& FY2016	
				Т	778,594	154,805	-	-	933,399	3,399		
				F	220,077	103,913	-	-	323,990		Carryover Funds (\$220,077):	
				S	-	-	-	-	-		TRAMS App.#5462-2020-1 FY21 \$78,277	
15	Operating Assistance Special Rule	Vega Alta	2018	Т	220,077	103,913	-	-	323,990		FY20 \$71,667 FY19 \$70,133	
				F	230,044	-	-	-	230,044			
16	Operating Assistance Special Rule	Vega Baja	2022	S		-	-	-	-		Carryover Funds FY17, FY18 & FY19 Carryover FY22 (\$163,038)	
				Т	230,044	-	-	-	230,044		Carryover 1 122 (\$103,036)	
		Total Federal	Funds:		10,097,725	1,223,191	-	-	11,320,916			
		Total State or	Local Funds:		-	-	-	-	-		-	
		Total:			10,097,725	1,223,191	-	-	11,320,916			

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

Transportation Improvement Program

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 TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026 AMENDMENT #1

SECTION 5307: REPROGRAMMING FUNDS SAN JUAN URBANIZED AREA

Num.	Description	Grantee	Year			Annual Ele	ement		Total	Source of Local Funds	Remarks
Num.	Description	Grantee	Apportioned		2023	2024	2025	2026	Estimated Cost	Source of Local Fullus	Remarks
				F	-	1	1	-	-		
	Employee Education Training	Comment	2020	S	-	-	1	-	-	Tall Coadh	Project will be using grants
1	for Security and Emergency	Guaynabo	2020	Т	-	,	-	-	-	Toll Credit	FY15 PR-90-X352
				F	-	-	-	-	-		
2	Employee Uniforms	Guaynabo	2020	S	-	-	-	-	-	Toll Credit	Project will be using Grants
	zimpioyee oliiioiliiio	Cuaynaso	2020	Т	-	-	-	-	-		FY15 PR-90-X352
				F	-	-	-	-	-	Toll Credit	
3	Paint and Body Works	Guaynabo	2020	S	-	-	-	-	-		Project will be using Grants
	Vehicles Fleet	,		Т	-	-	-	-	-		FY15 PR-90X352
				F	-	-	-	-	-		
4	Rehabilitation of San Juan	PRPA	2020	S	-	-	-	-	-	Toll Credit	Federal Funds will be requested
	Pier for the Port Authority			Т	-	1	1	-	-		to competitive funding
		Total Federa	al Funds:		-	-	-	-	-		
		Total State o	or Local Funds:		-	-	-	-	-		
		Total			-	-	-	-	-		

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

Transportation Improvement Program

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 TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026 AMENDMENT #1

Nicos	Description	Cuentas	Vacu Annomic			Annual Ele	ement		Total Estimated	Course of Level Funds	Domoule	
Num.	Description	Grantee	Year Apportioned		2023	2024	2025	2026	Cost	Source of Local Funds	Remark	
				F	63,000	63,000	63,000	-	189,000			
1	Preventive Maintenance for the Municipality of Canóvanas	PRHTA	2022	S	-	-	-	-	-	Toll Credits		
	wunicipality of Carlovalias			Т	63,000	63,000	63,000	-	189,000			
				F	89,771	89,771	89,771	89,771	359,084			
2	Operating Assistance for the Municipality of Canóvanas	PRHTA	2022	S	-	-	-		-	Toll Credits		
				Т	89,771	89,771	89,771	89,771	359,084			
				F				21,000	21,000			
4	Preventive Maintenance Municipality of Canóvanas	PRHTA	2023	S						Toll Credits		
	. ,			Т				21,000	21,000			
	Alashal and Dura Tast			F	560				560			
5	Alcohol and Drug Test Municipality of Canóvanas	PRHTA	2023	s						Toll Credits		
				Т	560				560			
	Uniforms	DDUTA	DRHTA		F	1,400				1,400		
6	Municipality of Canóvanas	PRHTA	2023	s						Toll Credits		
				Т	1,400				1,400			
	Vehicles License Tag for Situr			F	288				288			
7	Vehicles Municipality of Canóvanas	PRHTA	2023	S						Toll Credits		
	ividincipality of Callovalias			Т	288				288			
	Cost required Insurance Coverage			F	4,500				4,500			
8	for the Transportation System Fleet	PRHTA	2023	s						Toll Credits		
				Т	4,500				4,500			
	Acquisition of Tablets			F	9,093				9,093			
9	Municipality of Canóvanas	PRHTA	2023	S						Toll Credits		
				T	9,093				9,093			
	Acquisition of five (5) Vehicles to Replace the 5310 fleet Municipality of Canóvanas			F	625,000				625,000			
10		PRHTA	2023	S						Toll Credits		
				Т	625,000				625,000			

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026

AMENDMENT #1

SECTIO	N 5310: ELDERLY AND PERSONS WITH	Description Grantee Year Appo									
Num.	Description	Grantee	Year Apportioned	<u> </u>		Annual El			Total Estimated	Source of Local Funds	Remark
	Bescription	Grantee	real Apportioned		2023	2024	2025	2026	Cost	Source or Local Fallas	neman
				F	130,351				130,351		
11	Operational Assistance	PRHTA	2023	s					 	Toll Credits	
1 11	Municipality of Cataño	FRIIIA	2023	Ľ						Toll Credits	
				Т	130,351				130,351		
	Preventive Maintenance			F			26,800		26,800		
12	Municipality of Cataño	PRHTA	2023	S						Toll Credits	
				T			26,800		26,800		
	GPS Tracking Systems Of			F			5,665		5,665	- II o II:	
13	Municipality of Cataño	PRHTA	2023	S			5.665		5.665	Toll Credits	
				T F	380		5,665		5,665 380		
14	Drug and Alcohol Testing Of	PRHTA	2023	S	380				380	Toll Credits	
14	Municipality of Cataño	PRITIA	2023	Ť	380				380	Toll Credits	
				F	428,420				428,420		
15	Operation Assistance for	PRHTA	2023	s	420,420				420,420	Toll Credits	
15	Municipality of Cidra		1 2023	Ť	428,420				428,420	Ton Cicuits	
				F	12,086				12,086		
16	Preventive Maintenance for	PRHTA	2023	s	==,				1,	Toll Credits	
	Municipality of Cidra			Т	12,086				12,086		
	B			F	44,000				44,000		
17	Preventive Maintenance	PRHTA	2023	S						Toll Credits	
	Municipality of Corozal			Т	44,000				44,000		
	Purchase and Installation of three			F	447	-	-	-	447		
18	(3) GPS Tracking System for the	PRHTA	2022	S	-	1	-	-	-	Toll Credits	
	Municipality of Gurabo			Т	447	-	-	-	447		
	Purchase and Installation of three			F	3,312	-	-	-	3,312		
19	(3) Radio Communication System	PRHTA	2022	S	-	-	-	-	-	Toll Credits	
	for the Municipality of Gurabo			Τ	3,312	-	-	-	3,312		
	Operational Assistance			F	67,897		-	-	67,897		
20	Municipality of Gurabo	PRHTA	2023	S			-	-	-	Toll Credits	
				Τ	67,897		-	-	67,897		
	Preventive Maintenance			F	23,100	-	-	-	23,100		
21	Municipality of Gurabo	PRHTA	2023	S			-	-	-	- Toll Credits	
	· ·			Т	23,100	-	-	-	23,100		

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026

AMENDMENT #1

	N 5310: ELDERLY AND PERSONS WITH					Annual Ele	ement		Total Estimated			
Num.	Description	Grantee	Year Apportioned		2023	2024	2025	2026	Cost	Source of Local Funds	Remark	
	Acquisition of Equipment and			F	4,383	-	-	-	4,383			
22	Software for Vehicles	PRHTA	2023	S		-	-	-	-	Toll Credits		
	Municipality of Gurabo			Т	4,383	-	-	-	4,383			
	Preventive Maintenance for the			F	1,500	1,500	1,500	-	4,500			
23	Instituto Psicopedagógico de PR	PRHTA	2022	S	-	-	-	-	-	Toll Credits		
	mstituto i sicopedagogico de i iv			Т	1,500	1,500	1,500	-	4,500			
	Operating Assistance for the			F	29,108	29,108	29,108	-	87,324			
24	Instituto Psicopedagógico de PR	PRHTA	2022	S	-	-	-	-	-	Toll Credits		
	matituto i sicopedagogico de i it			T	29,108	29,108	29,108	-	87,324			
	Acquisition of eight (2) vehicles for			F	193,000		-	-	193,000			
25	Municipality of Salinas	PRHTA	2022	S	-	-	-	-	-	Toll Credits		
	ividincipality of Samias			T	193,000		-	-	193,000			
	Preventive Maintenance for (2)	DDUTA	DDUTA		F	15,136	15,400	-	-	30,536		
26	Existing Vehicles for Municipality of	PRHTA	2022	S	-	-	-	-	-	Toll Credits		
	Salinas			Т	15,136	15,400	-	-	30,536			
	Operational Assistance			F	70,026	70,026	-	-	140,052			
27	Municipality of Salinas	PRHTA	2022	S	-	-	-	-	-	Toll Credits		
				Τ	70,026	70,026	-	-	140,052			
	Administrative Equipment			F	1,350		-	-	1,350			
28	Municipality of Salinas	PRHTA	2023	S	-	-	-	-	-	Toll Credits		
				T	1,350		-	-	1,350			
	Drug and Alcohol Testing			F	250		-	-	250			
29	Municipality of Salinas	PRHTA	2023	S	-	-	-	-	-	- Toll Credits		
				Т	250		-	-	250			
	Adquisition of GPS, Tracking			F	4,457		-	-	4,457			
30	Systems for (4) Vehicles for the	PRHTA	_	S	-	-	-	-	-	Toll Credits		
	Municipality of Salinas	PRHTA		Т	4,457		-	-	4,457			

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026 AMENDMENT #1

	N 5310: ELDERLY AND PERSONS WITH				JANILLD ANLA	Annual Ele	ement		Total Estimated	Committeeds of	D
Num.	Description	Grantee	Year Apportioned		2023	2024	2025	2026	Cost	Source of Local Funds	Remark
	Operating Assistance for the			F	-	31,945	-	-	31,945		
31	Municipality of San Juan	PRHTA	2022	S	-	-	-	-	-	Toll Credits	
	Warnerpancy of San Saar			Т	-	31,945	-	-	31,945		
	Drug and Alcohol Test for the			F	-	3,680	-	-	3,680		
32	Municipality of San Juan	PRHTA	2022	S	-	-	-	-	-	Toll Credits	
				Т	-	3,680	-	-	3,680		
	Adquisition of Radios and GPS for			F	-	10,345	-	-	10,345		
33	the Municipality of San Juan	PRHTA	2022	S	-	-	-	-	-	Toll Credits	
				Τ	-	10,345	-	-	10,345		
	Preventive Maintenance of Transit		2022	F	14,090		-	-	14,090	T. II 6 12 .	
34	Fleet for the Municipality of Manatí	PRHTA	2023	S	-	-	-	-	-	Toll Credits	
				드	14,090	-	-	-	14,090		
35	Acquisition of one (1) Minibus (16- passengers) for Municipality of	PRHTA	2023	F	179,977		-	-	179,977	Toll Credits	
35	passengers) for Municipality of Manatí	PRHIA	2023	S T	- 179,977	-	-	-	179,977	Ton Credits	
	Acquisition of one (1) Van 10			F	179,977		-	-	139,977		
36	Passanger for Municipality of	PRHTA	2023	s	139,977	_	-	-	159,977	Toll Credits	
30	Manatí	I MILIA	2023	Ť	139,977		_		139,977	ron creats	
				F	33,576		_	_	33,576		
37	Employee Annual Salary (Driver)	PRHTA	2023	S	-	-	-	-	-	Toll Credits	
	for the Municipality of Manatí			Ť	33,576	_	-	_	33,576		
	Acquisition of Two (2) Paratransit			F	260,000		-	-	260,000		
38	Vehicles for the Municipality of	PRHTA	2023	S	-	-	-	-	<u> </u>	Toll Credits	
	Morovis			Т	260,000	-	-	-	260,000		
	Adquisition of Two 16 Passanger			F	260,000		-	-	260,000		
39	ADA Vehicles for the Municipality	PRHTA	2023	S	-	-	-	-	-	Toll Credits	
	of Naguabo			Т	260,000	-	-	-	260,000		
	Preventive Maintenance of Transit			F	8,400			-	8,400		
40	Fleet for the Municipality of	PRHTA	2023	S	-	-	-	-	-	Toll Credits	
	Patillas			Т	8,400	=	-	-	8,400		
	Operating Assistance for the			F	40,989		-	-	40,989		
41	Operating Assistance for the PR Municipality of Patillas	PRHTA	2023 S	_	-	-	-	-	-	- Toll Credits	
				Т	40,989	-	-	-	40,989		

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026 AMENDMENT #1

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

Num	Description	Grantos	Voor Annortice of			Annual Ele	ement		Total Estimated	Source of Local Funds	Domark
Num.	Description	Grantee	Year Apportioned		2023	2024	2025	2026	Cost	Source of Local Funds	Remark
	Drug and Alcohol Test for the			F	200		-	-	200		
42	Municipality of Patillas	PRHTA	2023	S	-	-	-	1	-	Toll Credits	
	with the party of Fathlas			Т	200	-	-	-	200		
	Tablets for Form Requirements for			F	3,031		-	-	3,031		
43	the Municipality of Patillas	PRHTA	2023	S	-	-	-	-	-	Toll Credits	
	the Manierpanty of Fathias			Т	3,031	-	-	-	3,031		
	Preventive Maintenance for the			F	7,678		-	-	7,678		
44	Municipality of Toa Alta	PRHTA	2023	S	-	-	-	-	-	Toll Credits	
	maniospanicy or roa vaca			Т	7,678	-	-	-	7,678		
	Operational Asistance for the			F	3,496		-	-	3,496		
45	Municipality of Toa Alta	PRHTA	2023	S	-	-	-	-	-		
	mamorpanty or rouring			Т	3,496	-	-	-	3,496	Toll Credits	
	Preventive Maintenance			F	8,400				8,400		
46	Municipality of Trujillo Alto	PRHTA	2023	S							
	mamorpanty or majino mile			Т	8,400				8,400	Toll Credits	
	Operational Assistance			F	102,960				102,960		
47	Municipality of Trujillo Alto	PRHTA	2023	S							
	mamelpancy of Trajino 74to			Т	102,960				102,960	Toll Credits	
				F	260				260		
48	Alcohol and Drug Test	PRHTA	2023	S							
**	Municipality of Trujillo Alto	FRITA	2023	т	260				260	Toll Credits	
\neg	Cost of Required Insurance			F	1,800				1,800		
49	Coverage for the Transportation	PRHTA	2023	S							
49	System Municipality of Trujillo Alto	FRITA	2023	т	1,800				1,800	Toll Credits	
	Haifa was			F	700				700		
50	Uniforms Municipality of Trujillo Alto	PRHTA	2023	S							
	Municipality of Trujillo Alto			Т	700				700	Toll Credits	
\neg	And the state of Tables			F	4,546				4,546		
51	Acquisition of Tablets	PRHTA	2023	S							
	Municipality of Trujillo Alto			Т	4,546				4,546	Toll Credits	
\neg	Mahiala Linanaa Tan fan Waltstein			F	110				110		
52	Vehicle License Tag for Vehicles	PRHTA	2023	S							
	Municipality of Trujillo Alto			Т	110				110	Toll Credits	
	-			F	2,893,005	314,775	215,844	110,771	3,534,395		

314,775

215,844

110,771

3,534,395

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

Transportation Improvement Program

FEDERAL TRANSIT ADMINISTRATION (FTA)

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

Section 5329

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

FISCAL YEARS 2023-2026 AMENDMENT #1

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

Num.	Description	Grantee	Year						Total Estimated	Source of Local Funds	Remarks
Num.	Description	Grantee	Apportioned		2023	2024	2025	2026	Cost	Source of Local Funds	Remarks
				F	598,637				\$598,637		
1	State Safety Oversight	t PREMA	2023	S							FY22 allocation
	1 Program		_323	т	598,637				\$598,637		Transcation
		Total Feder			\$598,637				\$598,637		
	Total State	or Local Funds:									
		Total			\$598,637				\$598,637		

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

Transportation Improvement Program

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 TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026 AMENDMENT #1

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

			Year			BANIZED AREA Annual Eler	ment		Total Estimated			
Num.	Description	Grantee	Apportioned		2023	2024	2025	2026	Cost	Source of Local Funds	Remarks	
	Heavy Preventive			F	8,000,000	8,000,000	8,000,000	8,000,000	32,000,000			
1		PRHTA/ATI-TU	2022	s	-	-	-	-	-	Toll Credits		
	Tren Orbano			Т	8,000,000	8,000,000	8,000,000	8,000,000	32,000,000			
				F	4,469,718	3,140,440	-	-	7,610,158			
2	Bridge Inspection for TU	PRHTA/ATI-TU	2022	s	-	-	-	-	-	Toll Credits		
				Т	4,469,718	3,140,440	-	-	7,610,158			
					F	8,500,000	-	3,100,000	3,100,000	14,700,000		
3	Preventive Maintenance Cost for TU	PRHTA/ATI-TU	2023	s	-	-	-	-	-	Toll Credits		
		PRHIA/AII-IU		Т	8,500,000	-	3,100,000	3,100,000	14,700,000			
	Capital projects for Tren			F	8,000,000				8,000,000			
4	Urbano Communication	PRHTA/ATI-TU	2023	S						Toll Credits		
	System (FY23)		1	Т	8,000,000				8,000,000			
		Total Federal Fu	ınds:		28,969,718	11,140,440	11,100,000	11,100,000	62,310,158			
		Total State or Lo	ocal Funds:		-	-		-	-			
		Total			28,969,718	11,140,440	11,100,000	11,100,000	62,310,158			

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

Transportation Improvement Program

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 TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2023-2026 AMENDMENT #1

N1	Description	Cuantas	Year Apportioned						Total Estimated	Source of Local Funds	Remarks	
Num.	Description	Grantee			2023	2024	2025	2026	Cost			
	Donlarsment of Thirty Six (26)			F	176,000	-	-	-	176,000		Carryovar Funda FV10	
1	Replacement of Thirty-Six (36) Trolley Bus Stops, Phase 1	Bayamón	2018	S	-	-	-	-	-	Toll Credit	Carryover Funds FY18 TRAMS App# 2008-2022-2	
	Trolley Bus Stops, Thuse 1			Т	176,000	-	-	-	176,000		110 W13 / Pp# 2000 2022 2	
				F	425,000	-	-	-	425,000			
2	Replacement of 2 Trolley Vehicles	Bayamón	2022	S	-	-	-	-	-	Toll Credit		
				Т	425,000	-	-	-	425,000			
				F	515,000				515,000			
3	Replacement of two (2) trolley vehicles	Bayamón	2023	s						Toll Credits		
	venicies			Т	515,000				515,000			
	Renovation and Development of			F	4,768,478	-	-	-	4,768,478			
4	the Francisco Pereira	Caguas	2015	S	-	-	-	-	-	Toll Credits	PR-2017-015-01	
	Transportation Terminal			Т	4,768,478	-	-	-	4,768,478			
				F	62,000	-	-	-	62,000			
5	Purchases of Equipment and Tools	Carolina	2020	S	-	-	-	-	-	Toll Credits	Carryover Funds FY20 TRAMS #2038-2020-3	
	for the Municipality Garage			Т	62,000	-	-	-	62,000		\$62,000 (P4)	
	Purchases of Electronic Equipment			F	2,500	-	-	-	2,500			
6	and Accessories for	Carolina	2020	S			-		-	Toll Credits	Carryover Funds FY20 TRAMS #2038-2020-3	
	Transportation Services Offices			Т	2,500	-	-	-	2,500		\$2,500 (P4)	

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026

AMENDMENT #1

	Description.	O	Year Apportioned						Total Estimated	Source of Local Funds	Remarks
Num.	Description	Grantee			2023	2024	2025	2026	Cost		
7	Security Cameras Monthly	Carolina	2020	F	47,680	-	-	-	47,680	Toll Credits	Carryover Funds FY 2018. Application 2038-2019-
'	Payment Support	Carollila	2020	S	- 47.000	-	-	-	- 47.500	ron credits	1
				Н	47,680	-	-	-	47,680		
	Acquisition of Four (4) New Transit Buses for Two (2) Routes			F		-	1,887,905	-	1,887,905		
8	Expansion: Terminal Iturregui–Plaza Escorial &	Carolina	2022	S	-	-	-	-	-	Toll Credits	Subject to Transportation Study-
	Terminal Iturregui–Vistamar Marina.			Т		-	1,887,905	-	1,887,905		
	Acquisition and Installation of Bus			F		29,600	-	-	29,600		Subject to Transportation Study-
9	Stop Signage for Two (2) Routes Expansion: Terminal Iturregui–Plaza Escorial &	Carolina	2022	S		-	-	-	-	- Toll Credits	
	Terminal Iturregui–Vistamar Marina			Т		29,600	-	-	29,600		
	Acquisition of two (2) 30 feet Low			F		1,000,000	-	-	1,000,000		
10	Rider Buses of 31 passengers for	Cayey	2020	S		-	-	-	-	Toll Credits	
	the replacement of two (2) 30 feet Trolleys			Т		1,000,000	-	-	1,000,000		
				F	472,500		-	-	472,500		
11	Design for the Renovation of Public Terminal Mercedes Ortíz	Cayey	2021	S		-	-	-	-	Toll Credits	App # 5584-2022-1
	rubiic Terriiillar Wercedes Ortiz			Т	472,500	-	-	-	472,500		
				F	472,500	-	-	-	472,500	-	
12	Design for the Renovation of Public Terminal Jhonny Toledo	Cayey	2021	S	-	-	-	-	-	Toll Credits	App # 5584-2022-1
				Т	472,500	-	-	-	472,500		

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026 AMENDMENT #1

	Barantastan	Constant and	Year Apportioned						Total Estimated	Source of Local Funds	Remarks
Num.	Description	Grantee			2023	2024	2025	2026	Cost		
				F	10,000	-	-	-	10,000		
13	Acquisition of Equipment for the Maintenance of Transit Fleet	Ciales	2017	S	-	-	-	-	-	Toll Credit	Carryover Funds FY17
	Walliteriance of Transie Fieet			Т	10,000	-	-	-	10,000		
				F	17,500	-	-	-	17,500		
14	Purchase of Communication Equipment - One Mobile Radio	Ciales	2017	S	-	-	-	-	-	Toll Credit	Carryover Funds FY17
	Equipment one mosne nauto			Т	17,500	-	-	-	17,500		
	Additional Funds for Security			F	4,947	-	-	-	4,947		
15	Camaras - Ing. Angel Cabiya	Ciales	2022	S	-	-	-	-	-	Toll Credit	Budget Revision Increase Grant PR-2020-036-
	Terminal			Т	4,947	-	-	-	4,947		
	Acquisition of Two (2) Passenger			F	270,320	-	-	-	270,320		
16	Trollies with Handicap Ramp for	Cidra	2018	S	-	-	-	-	-	Toll Credit	Carryover Funds FY18 TRAMS # 5654-2019-1
	Replacement			Т	270,320	-	-	-	270,320		565 : 2625 2
	Installation for 25 Cameras			F	100,000	-	1	-	100,000		
17	Surveillance System for Transit	Guaynabo	2020	S	-	-	-	-	-	Toll Credits	TRAMS Application # 1905-2020-1
	Vehicle			Т	100,000	-	-	-	100,000		
				F	1,260,000	-	-	-	1,260,000		
18	Replacement of 3 vehicles 35ft / 36 Passengers	Guaynabo	2022	S	-	-	-	-	-	Toll Credit	
				Т	1,260,000	-	-	-	1,260,000		
	Installation of camera surveillance			F	6,000	-	-	-	6,000		
19	system for the Public	Juncos	2019	S	-	-	-	-	-	Toll Credit	Carryover fund FY 2019
	Transportation Terminal			Т	6,000	-	-	-	6,000		

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026

AMENDMENT #1

	Description	Cuambaa	Year Apportioned						Total Estimated	Source of Local Funds	Remarks
Num.	Description	Grantee			2023	2024	2025	2026	Cost		
				F	38,000		-	-	38,000		
20	Construction of seven (7) bus shelters along main transit route	Juncos	2019	S	-	-	-	-	-	Toll Credit	Carryover fund FY 2019
	0			Т	38,000	-	-	-	38,000		
				F	500,000	-	-	-	500,000		
21	Maintanance Facilities Building	MBA	2023	S	-	-	-	-	-	Toll Credits	
				Т	500,000	-	-	-	500,000		
	D			F		76,987	-	-	76,987		
22	Bus stops nighteen (19) for Universidad Sagrado Corazón	PRHTA	2020	S		-	-	-	-	Toll Credits	
	Ü			Т		76,987	-	-	76,987		
	Purchase and Installation of			F	50,455	-	-	-	50,455		
23	Automatic Passenger Counters	Toa Baja	2020	S	-	-	-	-	-	Toll Credits	Carryover Fund FY 2020
	(APC)			Т	50,455	-	-	-	50,455		
	Durch on and lookallaking of			F	13,977	-	-	-	13,977		
24	Purchase and Installation of twenty (20) GPS Tracking System	Toa Baja	2020	S	-	-	-	-	-	Toll Credits	Carryover Fund FY 2020
	, , ,			Т	13,977	-	-	-	13,977		
	Dadia Camananiastian Contama and			F	11,229	-	-	-	11,229		
25	Radio Communication System and monthly fees	Toa Baja	2020	S	-	-	-	-	-	Toll Credits	Carryover Fund FY 2020
	,			Т	11,229	-	-	-	11,229		

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026 AMENDMENT #1

Num.	Description	Grantee	Year Apportioned						Total Estimated	Source of Local Funds	Remarks
Num.	Description	Grantee			2023	2024	2025	2026	Cost		
				F	13,750	-	-	-	13,750		
26	Purchase and Installation Bus Stop	Toa Baja	2020	S	-	-	-	•	-	Toll Credits	Carryover Fund FY 2020
				Т	13,750	-	-	1	13,750		
	Additional Funds for			F	710,961	-	-	-	710,961		
27	Improvements of Terminal Héctor	Vega Baja	2022	S		-	-	-	-	Toll Credits	
	Joy Sandin Phase II			Т	710,961	-	-	-	710,961		
				F	45,420	-	-	-	45,420		
28	Appraisal of Facilities	Vega Baja	2022	S	-	-	-	•	-	Toll Credits	
				Т	45,420	-	-	-	45,420		
				F	531,686	-	-	-	531,686		
29	Repair and Upgrade of the Hector Joy Sandin Transportation	Vega Baja	2021	S	-	-	-	•	-	Toll Credits	
	,			Т	531,686	-	-	-	531,686		
				F	68,714				68,714		
30	Bus Fleet Video Surveillance	Vega Baja	2023	S						Toll Credits	
				Т	68,714				68,714		
				F	19,080	19,080	19,080	19,080	76,320		
31	Bus Fleet Exterior Wash and Cleaning Services	Vega Baja	2023	s						Toll Credits	
	0			Т	19,080	19,080	19,080	19,080	76,320		
		Total Federal Fund	ds:	F	10,613,697	1,125,667	1,906,985	19,080	13,665,429		
		Total State or Loc	al Funds:	S							
		Total		Т	10,613,697	1,125,667	1,906,985	19,080	13,665,429		

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

Transportation Improvement Program

FEDERAL TRANSIT ADMINISTRATION (FTA)

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

Discretionary Funding

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026 AMENDMENT #1

Discretionary Funding

Num.	Description	Grantee	Year			Annual El	ement		Total Estimated	Source of Local Funds	Remarks
Num.	Description	Grantee	rear		2023	2024	2025	2026	Cost	Source of Local Funds	Remarks
				F	1,600,000				1,600,000		
1	Reconnecting Santurce: Planning	PRHTA/DTPW	2023	S					-	Toll Credit	
	and Preliminary Design	•		Т	1,600,000				1,600,000		
	Durchase of now (0) buses to			F	2,428,880	-	-	-	2,428,880		Lancing Funds Application
2	Purchase of new (8) buses to replace old buses	Carolina	2020	S	-	-	-	-	-	Toll Credit	Lapsing Funds-Application 2038-2022-3
	replace old buses			Т	2,428,880	-	-	-	2,428,880		2030-2022-3
		Total Federal Fund	ds:		4,028,880	-	-	-	4,028,880		
		Total State or Loca	al Funds:		-	-	-	-	-		
		Total			4,028,880	-	-	-	4,028,880		

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

Transportation Improvement Program(TIP)

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 TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026 AMENDMENT #1

SECTION 5324: Emergency Relief Program/Resiliency Project

Num.	Description	Grantee	Year						Total Estimated	Source of Local Funds	Remarks
Num.	Description	Grantee	Apportioned		2023	2024	2025	2026	Cost	Source of Local Funds	Kemarks
				F	15,000,000				15,000,000		
1	New Transit Building	PRHTA	2022	S					-		Regular ER Funding
				Т	15,000,000				15,000,000		
				F	25,721,000				25,721,000		
2	Back Up Generators Tren Urbano	PRHTA	2022	S					-		ER Resiliency Funding
	0.000			Т	25,721,000				25,721,000		
		Total Federa	al Funds:		\$ 40,721,000.00				\$ 40,721,000		
		Total State o	or Local Funds:						\$ -		
		Total			\$ 40,721,000.00				\$ 40,721,000		

Government of Puerto Rico

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

Transportation Improvement Program

FEDERAL TRANSIT ADMINISTRATION (FTA)

San Juan Urbanized Area (SJUA)

COVID-19 FUNDS

PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026 AMENDMENT #1

SECTION 5307: COVID Funds SAN JUAN URBANIZED AREA

Num.	Description	Grantee	Year			An	nual Element			Total Estimated	Source of Local Funds	Remarks
vuiii.	Description	Grantee	Apportioned		2022	2023	2024	2025	2026	Cost	Source of Local Fullus	Remarks
	Acquisition and Installation of 73			F	934,400	-	-	-	-	934,400		
1	Trolley Stops and Signs for Terminal	Cayey	2022	S	-	-	-	-	-	-		
	and Stops along the Trolley Routes			Т	934,400	-	-	-	-	934,400		
				F	600,000	-	-	-	-	600,000		
2	Acquisition of Vehicles six (6) for Route Extensions Fixed Route	Manatí	2022	S	-	-	-	-	-	-		
	Noute Extensions Fixed Noute			Т	600,000	-	-	-	-	600,000		
				F	365,000	-	-	-	-	365,000		
3	Acquisition of Vehicles for Route Extensions - 4 units - Paratransit	Manatí	2022	S	-	-	-	-	-	-		
	Extensions Tames Taracransic			Т	365,000	-	-	-	-	365,000		
	Acquisiton of seventy-five (75) Bus			F	487,500	1	-	-	-	487,500		
4	Stops including ramps, bust stops,	Manatí	2022	S	-	-	-	-	-	-		
	singage(Route Extensions)			Т	487,500	-	-	-	-	487,500		
	Acquisition of two (2) 24 passengers			F	594,780	-	-	-	-	594,780		
5	buses and associated cost for two	Vega Baja	2022	S	-	-	-	-	-	-		
	new fix route service			Т	594,780	-	-	-	-	594,780		
	Acquisition and Installation of 43			F	550,400	-	-	-	-	550,400		
6	Trolley Stops and Signs for Terminal	Yabucoa	2022	S	-	-	-	-	-	-		
	and Stops along the Trolley Routes			Т	550,400	-	-	-	-	550,400		
				F	27,298	-	-	-	-	27,298		
7	Acquisition of Service Vehicle	Yabucoa	2022	S	- 27,298	-	-	-	-	-		
		Total Federa	l Funds:		3,559,378	-	-	-	-	27,298 3,559,378		
				H	3,333,370					3,333,376		
			or Local Funds:	Щ	-	-	-	-	-	-		
		Total			3,559,378	-	-	-	-	3,559,378		

Government of Puerto Rico



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

Transportation Improvement Program

Fiscal Years 2023-2026

FEDERAL HIGHWAY ADMINISTRATION (FHWA)

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

	Source of	Funds	
CODE	DESCRIPTION	CODE	DESCRIPTION
MP10	Puerto Rico Highway 25% MAP-21	ER-90	Emergency Relief 2013 Supplement
MP1E	Puerto Rico Highway 25% MAP-21 Ext.	ER11	Emergency Relief 2017 Supplement
MP20	Puerto Rico Highway NHPP 50%	ER12	Emergency Relief 2018 Supplement
MP2E	Puerto Rico Highway NHPP 50% Ext.	STATE	Funding Provided by any agency of the Commonwealth of PR - Agency name will appear in the "Remarks" section.
MP30	Puerto Rico Highway HSIP 25%	Earmark	Earmark Section 1934
МР3Е	Puerto Rico Highway HSIP 25% Ext.	ERFO	Emergency Relief for Federally Owned Roads
MP40	Puerto Rico Section 154 Penalty	ZP10	Puerto Rico Highway 25% - FAST
MP4E	Puerto Rico Section 154 Penalty Ext.	ZP20	Puerto Rico Highway NHPP 50% - FAST
MP50	Puerto Rico Section 164 Penalty	ZP30	Puerto Rico Highway HSIP 25% - FAST
MP5E	Puerto Rico Section 164 Penalty Ext	ZP40	Puerto Rico Section 154 Penalty - FAST
Q920	High Priority Projects - TEA21	ZP50	Puerto Rico Section 164 Penalty - FAST
ER-80	Emergency Relief 2012 Supplement	ZP53	Pavement Set Aside
Y110	Bridge Formula Program under BIL (Main)	Y120	Bridge Formula Program under BIL (Off-System)
YS70	Vulnerable Road Set Aside		

The Reconciliation of each fiscal year was based on the funding stipulated in the Bipartisan Infrastructure Bill for Puerto Rico. For FY 2023 - \$176,960,000. FY 2024 - \$180,120,000, FY 2025 - 183,675,000, FY 2026 - \$187,230,000. Bridge Formula Program \$45M, National Electric Vehicle Infrastructure \$2,020,490.

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.

						February 22, 2023
Code	Description	Municipality	Project Phase	Federal Share	Toll Credits	Total Federal Share
Y110	Bridge Formula Program (Main)	Islandwide	R/C	\$30,600,000.00	\$7,650,000.00	\$38,250,000.00
Y120	Bridge Formula Program (Off-System)	Islandwide	R/C	\$5,400,000.00	\$1,350,000.00	\$6,750,000.00
Y130	NEVI	Islandwide	PE / C	\$1,616,392.00	\$404,098.00	\$2,020,490.00
Y130	NEVI	Islandwide	PE / C	\$2,332,461.60	\$583,115.40	\$2,915,577.00
YS70	Vulnerable Road Set Aside	Islandwide	С	\$3,252,800.00	\$813,200.00	\$4,066,000.00
ZP-10	Additional Funds PR-111 Km. 10.8, 5.7, 12.5 - Heavy Rain March 2012	Utuado	С	\$2,080,000.00	\$520,000.00	\$2,600,000.00
ZP-10	SPR-60	Islandwide	PE	\$4,800,000.00	\$1,200,000.00	\$6,000,000.00
ZP-10	Pavement	Islandwide	С	\$606,428.00	\$151,607.00	\$758,035.00
ZP-10	Highway Safety Improvements	Islandwide	С	\$13,398,905.60	\$3,349,726.40	\$16,748,632.00
ZP-10	Higuilar Avenue form Efron Avenue / PR-696 to PR-694 / PR- 22	Dorado	PE	\$800,000.00	\$200,000.00	\$1,000,000.00
ZP-20	Widening PR-100 km 8.4 - Km 14.7	Cabo Rojo	R	\$120,000.00	\$30,000.00	\$150,000.00
ZP-20	Additional Funds DTL - Noise Barriers	San Juan / Trujillo Alto / Caguas	С	\$2,400,000.00	\$600,000.00	\$3,000,000.00
ZP-20	Noise Barriers - Rio Hondo I	Bayamon / Toa Alta	С	\$3,201,732.00	\$800,433.00	\$4,002,165.00
ZP-20	Noise Barriers - Rio Hondo III	Bayamon / Toa Alta	С	\$2,103,356.80	\$525,839.20	\$2,629,196.00
ZP-20	Extension PR-5, from PR-199 to PR-167	Bayamon	PE	\$800,000.00	\$200,000.00	\$1,000,000.00
ZP-20	PR-2 La Vita	Mayaguez	R	\$800,000.00	\$200,000.00	\$1,000,000.00
ZP-20	Pavement	Islandwide	С	\$20,197,624.00	\$5,049,406.00	\$25,247,030.00
ZP-20	ITS	Islandwide	С	\$5,480,000.00	\$1,370,000.00	\$6,850,000.00
ZP-20	NBIS	Islandwide	D	\$6,400,000.00	\$1,600,000.00	\$8,000,000.00
ZP-20	Landslide PR-167 km 7.2	Bayamon	R	\$89,148.00	\$22,287.00	\$111,435.00
ZP-20	Landslide PR-167 km 7.2	Bayamon	С	\$1,778,806.40	\$444,701.60	\$2,223,508.00
ZP-30	Highway Safety Improvements	Islandwide	С	\$21,685,333.60	\$5,421,333.40	\$27,106,667.00
ZP-40	Section 154 & 164 Penalty	Islandwide	С	\$1,520,000.00	\$380,000.00	\$1,900,000.00
ZP-50	Section 154 & 164 Penalty	Islandwide	С	\$1,520,000.00	\$380,000.00	\$1,900,000.00
ZP-53	Pavement Set Aside	Islandwide	С	\$30,476,851.20	\$7,619,212.80	\$38,096,064.00
Total				\$163,459,839.20	\$40,864,959.80	\$204,324,799.00

						February 22, 2023
Code	Description	Municipality	Project Phase	Federal Share	Toll Credits	Total Federal Share
Y110	Bridge Formula Program (Main)	Islandwide	R/C	\$30,600,000.00	\$7,650,000.00	\$38,250,000.00
Y120	Bridge Formula Program (Off-System)	Islandwide	R/C	\$5,400,000.00	\$1,350,000.00	\$6,750,000.00
Y130	NEVI	Islandwide	PE / C	\$1,616,392.00	\$404,098.00	\$2,020,490.00
YS70	Vulnerable Road Set Aside	Islandwide	С	\$3,221,419.20	\$805,354.80	\$4,026,774.00
ZP-10	SPR-61	Islandwide	PE	\$4,000,000.00	\$1,000,000.00	\$5,000,000.00
ZP-10	Pavement	Islandwide	С	\$15,715,892.80	\$3,928,973.20	\$19,644,866.00
ZP-10	Highway Safety Improvements	Islandwide	С	\$1,760,240.00	\$440,060.00	\$2,200,300.00
ZP-20	Widening PR-100 Km. 8.4 - Km. 14.7	Cabo Rojo	С	\$20,000,000.00	\$5,000,000.00	\$25,000,000.00
ZP-20	PR-10	Utuado / Adjuntas	R	\$1,600,000.00	\$400,000.00	\$2,000,000.00
ZP-20	Noise Barriers - Rio Hondo II	Bayamon / Toa Alta	С	\$2,400,000.00	\$600,000.00	\$3,000,000.00
ZP-20	Extension PR-22 from PR-22/PR-2 to PR-2/PR-111 - Financial Plan	Hatillo / Aguadilla	PE	\$800,000.00	\$200,000.00	\$1,000,000.00
ZP-20	Aguas Buenas Bypass Intersecction PR-156 to PR-173	Aguas Buenas	R	\$800,000.00	\$200,000.00	\$1,000,000.00
ZP-20	Cayey Connector PR-158 between Int. PR-1 to PR-743	Cayey	R	\$1,600,000.00	\$400,000.00	\$2,000,000.00
ZP-20	Urban Interchange at PR -2 & PR-114	Mayaguez	R	\$800,000.00	\$200,000.00	\$1,000,000.00
ZP-20	Pavement	Islandwide	С	\$3,072,265.60	\$768,066.40	\$3,840,332.00
ZP-20	ITS	Islandwide	С	\$5,480,000.00	\$1,370,000.00	\$6,850,000.00
ZP-20	NBIS	Islandwide	D	\$6,400,000.00	\$1,600,000.00	\$8,000,000.00
ZP-30	Highway Safety Improvements	Islandwide	С	\$21,476,132.80	\$5,369,033.20	\$26,845,166.00
ZP-40	Section 154 & 164 Penalty	Islandwide	С	\$1,520,000.00	\$380,000.00	\$1,900,000.00
ZP-50	Section 154 & 164 Penalty	Islandwide	С	\$1,520,000.00	\$380,000.00	\$1,900,000.00
ZP-53	Pavement Set Aside	Islandwide	С	\$33,407,317.60	\$8,351,829.40	\$41,759,147.00
Total				\$163,189,660.00	\$40,797,415.00	\$203,987,075.00

February 22, 2023

						1 Ebi dai y 22, 2025
Code	Description	Municipality	Project Phase	Federal Share	Toll Credits	Total Federal Share
Y110	Bridge Formula Program (Main)	Islandwide	R/C	\$30,600,000.00	\$7,650,000.00	\$38,250,000.00
Y120	Bridge Formula Program (Off-System)	Islandwide	R/C	\$5,400,000.00	\$1,350,000.00	\$6,750,000.00
Y130	NEVI	Islandwide	PE / C	\$1,616,392.00	\$404,098.00	\$2,020,490.00
YS70	Vulnerable Road Set Aside	Islandwide	С	\$3,193,747.20	\$798,436.80	\$3,992,184.00
ZP-10	Construction of Interchange at PR-199 /PR845 Includes Widening PR-845	San Juan / Trujillo Alto	R	\$80,000.00	\$20,000.00	\$100,000.00
ZP-10	Pavement	Islandwide	С	\$11,196,181.60	\$2,799,045.40	\$13,995,227.00
ZP-10	Highway Safety Improvements	Islandwide	С	\$5,215,488.80	\$1,303,872.20	\$6,519,361.00
ZP-10	SPR-62	Islandwide	PE	\$4,800,000.00	\$1,200,000.00	\$6,000,000.00
ZP-20	Aguadilla Airport	Aguadilla	R	\$2,400,000.00	\$600,000.00	\$3,000,000.00
ZP-20	Pavement	Islandwide	С	\$28,303,340.80	\$7,075,835.20	\$35,379,176.00
ZP-20	ITS	Islandwide	С	\$5,480,000.00	\$1,370,000.00	\$6,850,000.00
ZP-20	NBIS	Islandwide	D	\$6,400,000.00	\$1,600,000.00	\$8,000,000.00
ZP-30	Highway Safety Improvements	Islandwide	С	\$21,291,670.40	\$5,322,917.60	\$26,614,588.00
ZP-40	Section 154 & 164 Penalty	Islandwide	С	\$1,520,000.00	\$380,000.00	\$1,900,000.00
ZP-50	Section 154 & 164 Penalty	Islandwide	С	\$1,520,000.00	\$380,000.00	\$1,900,000.00
ZP-53	Pavement Set Aside	Islandwide	С	\$36,500,006.40	\$9,125,001.60	\$45,625,008.00
Total				\$165,516,827.20	\$41,379,206.80	\$206,896,034.00

February 22, 2023 Project Code Description Municipality **Federal Share Toll Credits Total Federal Share** Phase Y110 Bridge Formula Program (Main) Islandwide R/C \$30,600,000.00 \$7,650,000.00 \$38,250,000.00 Y120 Bridge Formula Program (Off-System) Islandwide R/C \$5,400,000.00 \$1,350,000.00 \$6,750,000.00 PE / C \$1,616,392.00 \$404,098.00 \$2,020,490.00 Y130 NEVI Islandwide \$3,162,548.80 \$790,637.20 **YS70** Vulnerable Road Set Aside Islandwide \$3,953,186.00 С **ZP-10** Islandwide С \$7,931,720.80 \$1,982,930.20 \$9,914,651.00 **Pavement** SPR-63 **ZP-10** Islandwide PΕ \$4,800,000.00 \$1,200,000.00 \$6,000,000.00 **Highway Safety Improvements ZP-10** Islandwide С \$8,351,938.40 \$2,087,984.60 \$10,439,923.00 **ZP-20** Islandwide С \$30,287,319.20 \$7,571,829.80 \$37,859,149.00 **Pavement ZP-20** ITS Islandwide С \$5,480,000.00 \$1,370,000.00 \$6,850,000.00 ZP-20 NBIS \$6,400,000.00 \$1,600,000.00 \$8,000,000.00 Islandwide D **ZP-30** \$21,083,659.20 \$5,270,914.80 \$26,354,574.00 С Highway Safety Improvements Islandwide ZP-40 Islandwide C \$1,520,000.00 \$380,000.00 Section 154 & 164 Penalty \$1,900,000.00 ZP-50 Section 154 & 164 Penalty Islandwide С \$1,520,000.00 \$380,000.00 \$1,900,000.00 \$49,608,611.00 **ZP-53** Pavement Set Aside Islandwide С \$39,686,888.80 \$9,921,722.20 \$167,840,467.20 \$41,960,116.80 \$209,800,584.00 Total

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

GOVERNMENT OF PUERTO RICO PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026

lúm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks
	UA>1,000,000 Population (Sa	n Juan)								
				F TC NEPA S T					- - - -	
				F Pre-Engineering S T	-	-	-	-	- - - -	
1	AC-TBD ZP-10, ZP-20, ZP-30	Additional Funds - DTL Noise Barriers	San Juan Trujillo Alto Caguas	F TC Design S						
	, ,			ROW TC						
				Construction S	2,400,000 600,000	-	-	-	2,400,000 600,000 3,000,000	
		Total Estimated Project Cost			3,000,000 3,000,000	-	-		3,000,000	
				F NEPA TC S T						
				Pre-Engineering S	·	-	-	-	800,000 200,000	
2	AC-TBD ZP-10, ZP-20, ZP-30	Extension PR-5, from PR-199 to PR-167	Bayamon	F TC Design S	1,000,000				1,000,000	
				F ROW TC						
				Construction S						

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

GOVERNMENT OF PUERTO RICO PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026

Núm. AC	C-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks
				F NEPA TC S T					- - - -	
				Pre-Engineering S		800,000 200,000 1,000,000			800,000 200,000 - 1,000,000	
3	AC-TBD	Higuilar Avenue from Efron Avenue / Pr-694 / PR-22	Dorado	F TC Design S		1,000,000			- - - -	
	ZP-10, ZP-30			### TC ROW S						
				Construction S					- - - -	
		Total Estimated Project Cost		т	-	1,000,000			1,000,000	
		,		F TC NEPA S T		-,,				
				F TC						
				Pre-Engineering S						
4	AC-TBD	Aguas Buenas Bypass Interseccion PR- 156 to PR-173	Aguas Buenas	Pre-Engineering S T F Design S					- - -	
4	AC-TBD ZP-10, ZP-20, ZP-30	Aguas Buenas Bypass Interseccion PR- 156 to PR-173		Pre-Engineering S T F Design	-	800,000 200,000			800,000 200,000	
4		Aguas Buenas Bypass Interseccion PR- 156 to PR-173		Pre-Engineering S T F Design S T F F TC	-				- - - - 800,000 200,000	

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

GOVERNMENT OF PUERTO RICO PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks
5	AC- TBD ZP-20	Noise Barriers at PR-22 Rio Hondo 2	Bayamon Toa Baja	NEPA T	c c					
				Pre-Engineering	C 5					
				-	F .					
				ROW	C C				-	
				Construction ^T		2,400,000 600,000 3,000,000			2,400,000 600,000 - 3,000,000	
		Total Estimated Project Cost			-	3,000,000			3,000,000	
6	AC-800523 L009999523 ZP-20	Noise Barriers at PR-22 Rio Hondo 3	Bayamon Toa Baja	NEPA T	= C					
				Pre-Engineering	= C C 5					
				Design	C C S					
				ROW T	C 6				-	
					7 2,103,357 C 525,839				2,103,357 525,839 -	
					2,629,196			1	2,629,196	

Núm.	C-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks
				F TC NEPA S					- - -	
				F TC Pre-Engineering S					- - -	
7	AC- TBD ZP-20	Noise Barriers at PR-22 Rio Hondo 1	Bayamon Toa Baja	Design S					-	
				F TC ROW S T					- - -	
			Construction S	3,201,732 800,433				3,201,732 800,433 - 4,002,165		
		Total Estimated Project Cost		т	4,002,165	-		-	4,002,165	
		,		F TC NEPA S T						
				F TC Pre-Engineering S T						
8	AC- TBD ZP-20 Cayey Connector PR-158 between Int PR- 1 to PR-743		Cayey	F Design S T					_	
				ROW S		1,600,000 400,000 2,000,000	-	-	1,600,000 400,000 - 2,000,000	
			Construction S		2,330,000			1,784,365 439,143 2,223,508		
		Total Estimated Project Cost		Т	-	2,000,000			2,223,508 4,223,508	

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks
				F NEPA S						
				F Pre-Engineering S T						
8	AC- TBD ZP-10	Construction of Interchange at PR-199 / PR845 Includes widening PR-845	San Juan Trujillo Alto	Design S						
				ROW S		-	80,000 20,000 100,000	-	80,000 20,000 - 100,000	
				F Construction S	-				-	
		Total Estimated Project Cost		<u>.</u>	-	-	100,000		100,000	
				F NEPA TC S T						
				Pre-Engineering S						
9	AC- TBD ZP-20		Naranjito	F To Design S						
				ROW S	89,148 22,287 111,435				89,148 22,287 - 111,435	
				Construction S	1,784,365 439,143				1,784,365 439,143	
ı		Total Estimated Project Cost		Т	2,223,508 2,334,943				2,223,508 2,334,943	
	UA > 1,000,000 Population (S	Total Estimated Project Cost		Grand Total	12,966,304	7,000,000	100,000			

ROW TC	Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks
AC-18D Removed Rehabilitation and Reconstruction of Roads (2023) includes Payment Set Aside Penalty of S		Islandwide									
AC-TBD Pavement Rehabilitation and Reconstruction of Roads (2023) Includes Pavement Set Aside Penalty of 2 Polyment Set Aside Penalty of 2 Polyment Set Aside Penalty of 2 Polyment Set Aside Penalty of 38,095,096 Please see April 10 Polyment Set Aside Penalty of 2 Polyment Set Aside Penalty of 2 Polyment Set Aside Penalty of 38,095,096 Please see April 10 Polyment Set Aside Penalty of 3 Please see April 10 Polyment Set Aside Penalty of 3 Please see April 10 Polyment Set Aside Penalty of 3 Please see April 10 Polyment Set Aside Penalty of 3 Please see April 10 Polyment Set Aside Penalty of 3 Please see April 10 Polyment Set Aside Penalty of 3 Please see April 10 Polyment Set Aside Penalty of 3 P					NEPA S						
AC-TBD Pewment Rehabilitation and Reconstruction of Roads (2024) Includes Pewment Set Audie Penalty of SP-10, 2P-20, 2P-30 AC-TBD Pavement Set Audie Penalty of 38,096,064 Total Estimated Project Cost AC-TBD Pavement Rehabilitation and Reconstruction of Roads (2024) Includes					Pre-Engineering To					-	
ROW T S	1		Reconstruction of Roads (2023) Includes Pavement Set Aside Penalty of	Islandwide	Design					-	
Construction T					FOW TO					-	Please see Appendix C
Total Estimated Project Cost					F Construction	51,280,903 12,820,226				12,820,226	
Pavement Rehabilitation and AC-TBD Reconstruction of Roads (2024) Includes Pavement Set Aside Penalty of \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$,										
NEPA TC S S S S S S S S S	ļ		Total Estimated Project Cost			64,101,129	•	<u>-</u>	-		
AC-TBD Reconstruction of Roads (2024) Islandwide Pre-Engineering S					NEPA					-	
Pavement Rehabilitation and Reconstruction of Roads (2024) Includes Pavement Set Aside Penalty of Set Includes Pavement Set Includes P					Pre-Engineering S					-	
F TC	2	AC-TBD Reconstruction of Roads (2024) Includes Pavement Set Aside Penalty of		Design						Please see Appendix C	
Construction TC				FOW TO	2				-		
				Construction		13,048,869			13,048,869 -		
Total Estimated Project Cost - 65,244,345 65,244,345	ı		Total Estimated Project Cost		<u> </u>		65 244,345				

lúm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks
_				NEPA T	= C C S					
				Pre-Engineering T	C				- - - -	
3	AC-TBD ZP-10, ZP-20, ZP-30	Pavement Rehabilitation and Reconstruction of Roads (2025) Includes Pavement Set Aside Penalty of \$45,625,008	Islandwide	Design	C C				- - - -	
				ROW T	= C S				- - -	
				Construction	C C		75,999,529 18,999,882 94,999,411		75,999,529 18,999,882 - 94,999,411	Please see Appendix C
		Total Estimated Project Cost			-	-	94,999,411	-	94,999,411	
		Total Estimated Project Cost		NEPA T	-	-		-		
•		Total Estimated Project Cost		7	-	-			94,999,411 - - -	
4	AC-TBD	Pavement Rehabilitation and Reconstruction of Roads (2026) Includes Pavement Set Aside Penalty of	Islandwide	NEPA T	-				94,999,411	
4		Pavement Rehabilitation and Reconstruction of Roads (2026)	Islandwide	NEPA T	-				94,999,411	
4	AC-TBD	Pavement Rehabilitation and Reconstruction of Roads (2026) Includes Pavement Set Aside Penalty of	Islandwide	NEPA T				77,905,929 19,476,482 97,382,411	94,999,411	Please see Appendix C

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks
				NEPA	F TC S				-	
				Planning	T 4,800,000 TC 1,200,000 S				4,800,000 1,200,000	
_	AC-TBD	SPR-60 - State Planning and Research	Islandwide	Design	T 6,000,000				6,000,000	
5	ZP-10	Program (2023)			S T F TC				-	
				ROW	S T F				-	
		Total Estimated Project Cost		Construction	TC S 6,000,000	-	-	-	6,000,000	
				NEPA	F TC S				-	
				Planning	F TC S	4,000,000 1,000,000			4,000,000 1,000,000	
	AC-TBD	SPR-61 - State Planning and Research Program (2024)	Islandwide	Design	T F TC	5,000,000			5,000,000	
6	ZP-10				S T F TC				-	
				ROW	S T F				-	
		Total Estimated Project Cost		Construction	TC S	5,000,000	_	_	5,000,000	

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks											
				NEPA	F TC S				- - -												
				Planning	F TC S		4,800,000 1,200,000		4,800,000 1,200,000 - 6,000,000												
7	AC-TBD ZP-10	SPR-62 - State Planning and Research Program (2025)	Islandwide	Design	F TC S		6,000,000														
	ZP-10			ROW	F TC S				-												
				Construction	F TC S				-												
7		Total Estimated Project Cost		-		-	6,000,000	-													
_				NEPA	F TC S				- - - -												
				Planning	F TC S			4,800,000 1,200,000	4,800,000 1,200,000 -												
	AC-TBD ZP-10	SPR-63 - State Planning and Research Program (2026)	Islandwide	Islandwide	Islandwide	Islandwide	Islandwide	Islandwide	Islandwide	Islandwide	Islandwide	Islandwide	Islandwide	Islandwide	Design	F TC S			6,000,000	6,000,000 - - -	
8		Program (2026)			T F				<u>-</u>												
8	27-10			ROW	TC s				-												
8	ZF-10			ROW	TC S T T F TC S				- - - - -												

AC-TBD Rehabilitation, Replacement and Critical Bridges Funding to be provided by the Bridge Formula Program under the Bipartisan Infrastructure Law Y110, Y120	
AC-TBD Rehabilitation, Replacement and Critical Bridges Funding to be provided by the Bridge Formula Program under Y110, Y120 the Bipartisan Infrastructure Law Y110, Y120 the Bipartisan Infrastructure Law Y110, Y120 To August 1 10, 14 1 10, 15 10, 15 1 10, 15 1 10, 15 1 10, 15 1 10, 15 1 10, 15 1 10, 15 1 10	
Critical Bridges Funding to be provided by the Bridge Formula Program under Y110, Y120 ZP-10, ZP-20, ZP-30	
Y110, Y120 F 160,000 140,000 1,981,914 88,651 2,370,565	
F 12,182,402 17,257,594 22,869,701 27,559,290 79,868,986 Construction TC 3,045,600 4,314,398 5,717,425 6,889,822 19,967,246 See	
5	See Appendix A for Project List
T 15,228,002 21,571,992 28,587,126 34,449,112 99,836,232 Total Estimated Project Cost 15,428,002 21,746,992 31,064,518 34,559,926 102,799,438	
F TC S S S S S S S S S S S S S S S S S S	
F TC	
AC-TBD Systematic Bridges Preservation F Program - Funding to be provided under 15landwide Design S S S SIDENTIFY STATES S S S S S S S S S S S S S S S S S S	
F	
F 23,657,598 18,554,406 11,068,386 8,331,676 61,612,066 Construction TC 5,914,400 4,638,602 2,767,096 2,082,919 15,403,017 Plea	ease See Appendix A for Project List
T 29,571,998 23,193,008 13,835,482 10,414,595 77,015,083 29,571,998 23,253,008 13,935,482 10,440,073 77,200,561	

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks
				NEPA :					-	
				Pre-Engineering	F				-	
	AC_TBD			-	F 6,400,000				- - 6,400,000	
11	_ ZP-20	Bridge Inventory System NBIS 39	Islandwide	Design	C 1,600,000				1,600,000 - 8,000,000	
	2. 20			ROW	F C				-	
					T C				-	
	-	otal Estimated Project Cost		Construction	S				8,000,000	
		otal Estimated Project Cost			8,000,000 F	-	-	-	8,000,000	
				NEPA .					- - -	
				Pre-Engineering	F				-	
				-	Г				-	
12	AC-TBD	Bridge Inventory System NBIS 40	Islandwide	Design T		6,400,000 1,600,000			6,400,000 1,600,000 -	
					Г	8,000,000			8,000,000	
	ZP-20			ROW :						
					T				•	
				Construction T					- - -	
					т					

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks
				NEPA	F TC S				- - -	
					T F				-	
				Pre-Engineering	TC S				-	
					Т				-	
13	AC-TBD ZP-20	Bridge Inventory System NBIS 41	Islandwide	Design .	TC S		6,400,000 1,600,000		6,400,000 1,600,000 -	
					Т		8,000,000		8,000,000	
				ROW	F TC S				- -	
					T F				-	
				Construction	TC S				- -	
	-	otal Estimated Project Cost			T -		8,000,000	-	8,000,000	
	•	otal Estimated Project Cost			F		3,555,555		-	
				INFPA	TC S				-	
					T				<u> </u>	
					F				-	
				Pre-Engineering	TC S				-	
					Т				-	
	AC-TBD	Duides Incontour Contour NDIC 42	مام مام مام	-	F TC			6,400,000 1,600,000	6,400,000 1,600,000	
14	ZP-20	Bridge Inventory System NBIS 42	Islandwide	Design	S				-	
					Т			8,000,000	8,000,000	
				ROW	F TC				-	
				NOVV	S				<u> </u>	
					F				-	
				Construction	TC				-	
					T				-	
					I		I		-	

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks
				F NEPA TC S					-	·
				F Pre-Engineering S T					-	-
15	AC-TBD ZP-10, ZP-20, ZP-30	Intelligent Transportation System (ITS)	Islandwide	Design S					- - -	
				F ROW S T					- - - -	-
				Construction S		5,480,000 1,370,000 6,850,000	5,480,000 1,370,000 6,850,000	5,480,000 1,370,000 6,850,000	21,920,000 5,480,000 - 27,400,000	Please See Appendix D for Project List
		Total Estimated Project Cost		<u> </u>	6,850,000	6,850,000	6,850,000	6,850,000	27,400,000	
•				F NEPA TC S T		3,333,33	3,333,333	3,33,	-	
				F TC Pre-Engineering S T					- - -	
16	AC-TBD ZP-10, ZP-20, ZP-30	Highway Safety Improvements - Includes Puerto Rico Section 154 and 164 Penalty of \$3,800,000 (HSIP- Elegible Activities) & Vulnerable Roads	Islandwide	F TC Design S T					- - -	
	ZP-40, ZP-50 YS70			ROW S					- - -	-
				F Construction		29,497,792 7,374,448	32,740,906 8,185,227	35,638,146 8,909,537	139,253,884 34,813,471	Please See Appendix B for Project List
				3	51,721,299	36,872,240	40,926,133	44,547,683	174,067,355	-

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

FISCAL YEARS 2023-2026

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	2023	2024	2025	2026	Total Est. Cost	Remarks
				F TC NEPA S					- - -	
				F TC Pre-Engineering S					-	
17	AC-TBD	National Electric Vehicle Infrastructure (NEVI)	Islandwide	F TC Design S					- - - -	
	Y130			F F TC S	,					
				F Construction S	3,719,749 929,937	1,616,392 404,098 -	1,616,392 404,098	1,616,392 404,098	8,568,925 2,142,231	FY 2022 - 2,915,577 FY 2023 - 2,020,490
_	Islandwide Total	Fotal Estimated Project Cost		T	4,649,686 4,649,686 186,608,495	2,020,490 2,020,490 168,987,075	2,020,490 2,020,490 203,796,034	2,020,490 2,020,490 209,800,583	10,711,156 10,711,156 768,905,806	

GOVERNMENT OF PUERTO RICO PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026

EARMARK

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2023	2024	2025	2026	Future Investment	Total Est. Cost	Remarks			
				NEPA	F - TC - S -	- - -	- - -			- - -	- - -				
				Pre-Engineering	F - TC - S _	- - -	- - -	- - -		- - -	- - -				
1	AC-TBD Earmark	Reconstruction PR-181 km. 38.6 - 55.0	Gurabo	Design	т F - тс - s -			- - -		-	- - -				
				ROW	T	-	-			-	- - -				
					S F	3,840,000 -	-	-		-	3,840,000				
		Total Estimated Project Cost		Construction	S	960,000 4,800,000 4,800,000	-	-		-	960,000 4,800,000 4,800,000				
			_			NEPA	F - TC - S -	- - -	- - -			- - -	- - -		
				Pre-Engineering	F - TC - S	- - -	- - -	- - -		- - -	- - -				
2	AC-TBD Earmark	Connector Phase 2 PR-122 from PR-321 to PR-166	Lajas San German		T	- - -	- - -	- - -		-	- - -				
	Earmark			ROW	F -	-	-			-	- -				
			_						S F TC	2,400,000	-	-		-	2,400,000
		Total Estimated Project Cost		Construction	S	3,000,000 3,000,000		-		-	3,000,000 3,000,000				

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

TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026

ISLANDWIDE EMERGENCY RELIEF PROJECT - HEAVY RAINS OF MARCH 2012

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

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	2023	2024	2025	2026	Future Investment	Total Est. Cost	Remarks
				NEPA	F - TC - S -			-			-	
					Т						-	•
				Pre-Engineering	F - TC - S -	- -	- -	- - -		-	- - -	
					Т						-	•
1	AC-111133 R000111133	Reconstruction PR-111 kms.	Utuado	Design	F - TC -	-	-	-		-	-	
1	ER-90	10.8, 5.7, 12.5			T	-	-	-		-	<u> </u>	•
			•		F - TC -	-	-	-		-	-	
				ROW	S	-	-	-		-	-	Project Obligated. Additional
			-		Т	-					-	funding is being requested
				Construction	F - TC -	2,080,000 520,000	-	-		-	2,080,000 520,000	under FY 23 Regular Funding
				Construction	S	2,600,000	-	-		-	2,600,000	
		Total Estimated Project Cost			-	2,600,000	-	-		-	2,600,000	

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

TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2023-2026

FEDERAL LANDS AGREEMENT

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

					Fed. Past Obligations /		STIP Fis	cal Year				
Núm.	# / Fed # / Program Code	Description	Town	Phase	Locally Funded	2023	2024	2025	2026	Future Investment	Total Est. Cost	Remarks
-					F -	2,000,000	-	-	-	-	2,000,000	
1	PR ERFO FS	El Yunque National Forest -	Rio Grande	Construction	TC -	-	-	-	-	-	-	
	2017-1(1) LC	Emergency Landslide Repairs			S -	2,000,000	-	-	-	-	2,000,000	
					F -	2,200,000	-	-	-	-	2,200,000	
2	PR ERFO FS	El Yunque National Forest -	Rio Grande	Construction	TC -	-	-	-	-	-	-	
2	2017-1(2) LC	Emergency Repairs at PR-930	No Granac	Construction	S	-	-	-	-	-	<u> </u>	
					<u>T</u>	2,200,000 5,000,000					2,200,000 5,000,000	
	PR FEMA	PRHTA - FEMA Branch 3 -			TC -	5,000,000	-	-	-	-	5,000,000	
3	2017-1(10)	Contract 1	Islandwide	Construction	S -	-	-	-	-	-	-	
					Т	5,000,000					5,000,000	
	22 55144	DDUTA FEAAA Door of A			F -	5,000,000	-	-	-	-	5,000,000	
4	PR-FEMA 2017-1(12)	PRHTA - FEMA Branch 4 - Contract 2	Islandwide	Construction	TC -	-			_		-	
	2017-1(12)	Contract 2			т	5,000,000					5,000,000	
					F -	4,000,000	-	-	-	-	4,000,000	
5	PR-FEMA	PRHTA - FEMA Branch 2 -	Islandwide	Construction	TC -	-	-	-	-	-	-	
	2017-1(14)	Contract 3			\$	4,000,000	-	-	-	-	4,000,000	
					F -	4,000,000	-	-	-	-	4,000,000	
_	PR-FEMA	PRHTA - FEMA Branch 4 -	مامان باماما	Comotouration	TC -	-	-	-	-	-	-	
6	2017-1(16)	Contract 3	Islandwide	Construction	S	-	-	-	-	-	<u>-</u>	
					<u>T</u>	4,000,000					4,000,000	
	PR-FEMA	PRHTA - FEMA Branch 2 -			F - TC -	5,000,000	-	-	-	-	5,000,000	
7	2017-1(8)	Contract 1	Islandwide	Construction	S -	-	-		-	-	-	
	(0)				Т	5,000,000	-				5,000,000	
_		Rehabilitate the only Vehicular			F -	125,000	-	-	-	-	125,000	
8	PR-FLAP	Entrance to Laguna Cartegana NWR & Replace a section of	Los Llanos	Design	TC -	-	-	-	-	-	-	
	LAJAS LCA(1)	guardrail			S	125,000	-	-	-	-	125,000	
					F -	1,500,000		_	_	_	1,500,000	
		El Yunque - Pavement &			'	1,300,000	_				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	
	DD 50 DC:: 1-	El Yunque - Landslide and			F -	130,000	-	-	-		130,000	
10	PR FS ROUTE 27	Culvert Repairs starting at the Int. with FS Route 930 to 3.2	Rio Grande	Construction	TC -	-	-	-	- -	-	-	
	31 ONIVI DAIVIAGE	miles southeast			T	130,000		_		_	130,000	

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

TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2023-2026

FEDERAL LANDS AGREEMENT

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

	AC-Code / Oracle lúm. # / Fed # /				Fed. Past Obligations	,	STIP Fis	cal Year				
Núm.	# / Fed # / Program Code	Description	Town	Phase	Locally Funded	2023	2024	2025	2026	Future Investment	Total Est. Cost	Remarks
	PR ST	Design of Permanent Repairs			F - TC -	36,000,000	-	-	-	-	36,000,000	
11	FEMA PR (1)		Islandwide	Design	S	-		-	-	-	<u> </u>	
					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 -	-	-	-	-	-	-	
	2017 1(0)	& 3 sites on PR-9938			т		10,000,000				10,000,000	

Bridge ID	Road	L BRIDGE CON	Feature Intersected	TO BE WORKED FO	R ALL BRIDGE PR	OGRAMS* Bridge Rehabilitation and Replacement	Bridge Preservation
177	PR 14	63.30	MATON RIVER	CAYEY	PERMANENT	\$6,000,000.00	
181	PR 15	1.04	GUAMANI RIVER	GUAYAMA	PERMANENT	\$1,507,275.00	
335	PR 155 PR-167	50.20 13.70	MOROVIS RIVER	MOROVIS	PERMANENT PERMANENT	\$2,000,000.00	
376 512	PR-167 PR 676	7.10	CANCEL CREEK CIBUCO RIVER	BAYAMON VEGA BAJA	PERMANENT	\$3,000,000.00 \$2,000,000.00	
1008	PR 18	2.60	PR 17 PIÑERO AVENUE	SAN JUAN	PERMANENT	\$15,175,000.00	
1012	PR 18	2.60	DOMENECH STREET	SAN JUAN	PERMANENT	\$11,275,000.00	
1016	PR 18	1.15	PR 23 (ROOSEVELT AV.)	SAN JUAN	PERMANENT	\$17,093,606.46	
1073	PR-52 NORTHBOUND	95.20	PR-506 KM 1.5	PONCE	PERMANENT	\$1,662,392.22	
1074	PR-52 SOUTHBOUND	95.20	PR-506 KM 1.5	PONCE	PERMANENT	\$1,662,392.22	
1085	PR-163 WESTBOUND PR 163	1.30	PORTUGUES RIVER PORTUGUES	PONCE	PERMANENT	\$4,000,000.00 \$4,000,000.00	
1112	EASTBOUND OFF PR 4484	0.20	RIVER DEPRESSION	QUEBRADILLAS	PERMANENT	\$4,640,000.00	
1125	OFF PR 372	0.30	DUEY RIVER	YAUCO	PERMANENT	\$3,960,000.00	
1140	PR-52 NORTHBOUND	92.50	JACAGUAS RIVER	JUANA DIAZ	PERMANENT	\$5,450,457.34	
1141	PR-52 SOUTHBOUND	92.40	JACAGUAS RIVER	JUANA DIAZ	PERMANENT	\$5,450,457.34	
1225	PR-52 NORTHBOUND	67.00	LOCAL ACCESS ROAD	SALINAS	PERMANENT		\$425,318.40
1228	PR-52 SOUTHBOUND	66.60	NIGUA RIVER	SALINAS	PERMANENT	\$3,264,000.00	
1232	PR-52 NORTHBOUND	66.20	PR-1	SALINAS	PERMANENT	\$1,591,833.60	
1233	PR-52 SOUTHBOUND PR 52	1.00	PR-1	SALINAS SAN JUAN	PERMANENT PERMANENT	\$1,611,302.40 \$6,000,000.00	
1251	SOUTHBOUND PR-52	15.10	PR 177	SAN JUAN	PERMANENT	\$6,283,008.00	
1351	SOUTHBOUND LOCAL ROAD	0.05	CUBUY RIVER	CANOVANAS	PERMANENT	\$3,300,000.00	
1377	RURAL LOCAL ROAD	0.01	CUBUY RIVER	CANOVANAS	PERMANENT	\$2,000,000.00	
1772	PR 167	9.10	LA PLATA RIVER	BAYAMON	PERMANENT	\$12,288,761.10	
1819	PR-181	5.50	GRANDE DE LOIZA RIVER	TRUJILLO ALTO	PERMANENT	\$7,677,619.20	
1849	PERIFERAL ST.	0.40	PR-20 (MRTNZ. NADAL EXP)	GUAYNABO	PERMANENT	\$3,000,000.00	
1932	PR-60 OFF PR 704	2.00	LOCAL ROAD & MABU CREEK OBISPO CREEK	HUMACAO	PERMANENT	\$26,173,442.10 \$3,300,000.00	
2012	PR 18	4.70	CHARDON STREET	SAN JUAN	PERMANENT	\$18,225,000.00	
2036	PR-52 SOUTHBOUND	48.70	DEPRESSION	CAYEY	PERMANENT	\$9,500,000.00	
2037	PR-52 NORTHBOUND	48.70	DEPRESSION	CAYEY	PERMANENT	\$7,000,000.00	
2056	PR-52 SOUTHBOUND	57.40	MAJADAS RIVER & PR-712	SALINAS	PERMANENT	\$5,000,000.00	
2059	PR-52 NORTHBOUND ACUARIO STREET	57.40	MAJADAS RIVER & PR-712 SAN JOSE	SALINAS CAROLINA	PERMANENT PERMANENT	\$5,000,000.00 \$5,000,000.00	
2150	ACUARIO STREET	0.01	LAGOON CHANNEL	CAROLINA	PERMANENT	\$5,000,000.00	
2151	LUNA STREET	0.01	SAN JOSE LAGOON CHANNEL	CAROLINA	PERMANENT	\$5,000,000.00	
2179	FLO. ROMERO ST.	0.00	CREEK	CAGUAS	PERMANENT	\$1,650,000.00	
2249	PR-149	67.50	LA JOYA CREEK	PONCE	PERMANENT	\$2,021,760.00	
2254	OFF PR 173	0.10	HONDA CREEK	AIBONITO	PERMANENT	\$1,650,000.00	
2269	PR-52	106.10	PORTUGUES RIVER	PONCE	PERMANENT	\$21,997,440.00	
2392	OFF PR 191	1.10	WATERWAY	NAGUABO	PERMANENT	\$3,300,000.00	
2550	OFF PR 535	0.10	CA¥AS RIVER	JUANA DIAZ	PERMANENT	\$2,000,000.00	
2553	OFF PR 765	0.16	BLANCA CREEK	SAN LORENZO	PERMANENT	\$1,650,000.00	
2573 2588	OFF PR 372 OFF PR 184	0.20 0.10	DUEY RIVER GRANDE DE PATILLAS RIVER	YAUCO PATILLAS	PERMANENT PERMANENT	\$1,650,000.00 \$3,500,000.00	
2627	OFF PR 788	0.10	UNKNOWN CREEK	SAN LORENZO	PERMANENT	\$1,040,000.00	
2631	OFF PR 123	48.10	ADJUNTAS RIVER	UTUADO	PERMANENT	\$2,000,000.00	
2709	OFF 348 @ KM 1.2	1.20	BRUJO RIVER	SAN GERMAN	PERMANENT	\$2,000,000.00	
2736	PR-7736	0.10	PLATA CREEK	CAYEY	PERMANENT	\$2,000,000.00	
2749	LOCAL ROAD	1.28	MATON RIVER	CAYEY	PERMANENT	\$2,000,000.00	
2860	LAS LOZAS STREET OFF PR-157 AT	0.20	CAMUY RIVER RIACHUELOS	UTUADO OROCOVIS	PERMANENT	\$3,960,000.00 \$600,000.00	
3015	2.20 Off PR-3 Km.153.20	10,000.00	RIACHUELOS RIVER Unnamed Creek	SALINAS	PERMANENT	\$600,000.00	
5015	OII 1 13 3 Kill. 193.20					. , ,	
3051	Off PR-149 KM. 42.3	0.04	CREEK	OROCOVIS	PERMANENT	\$3,500,000.00	

¹⁾ These projects are based on the priorities and inspection reports available on February 2022. The final list of project and their order of execution and bidding may vary. 2) Preliminary estimate based on deck area and typical construction unit cost for the expected scope.

								2	023			20)24			20	125			20)26	
							Bridge (M	ain) [Y110]	Off-System B	ridges [Y120]	Bridge (M	lain) [Y110]	Off-System I	Bridges [Y120]	Bridge (M	lain) [Y110]	Off-System	Bridges [Y120]	Bridge (N	Main) [Y110]	Off-System I	Bridges [Y120]
							ZP-10/20	ZP-10/20			ZP-10/20	ZP-10/20			ZP-10/20	ZP-10/20			ZP-10/20	ZP-10/20		
			BRIDGE PROJECTS - DESIG	GN			Bridge Rehabilitation and Replacement & Critical Finding	Bridge Preservation	Bridge Rehabilitation and Replacement & Critical Finding	Bridge Preservation	Bridge Rehabilitation and Replacement	Bridge Preservation	Bridge Rehabilitation and Replacement & Critical Finding	Bridge Preservation								
Bridge ID	Road	Km	Feature Intersected	Municipality	Project Type	Project Number	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN
			TOTAL DESIGN				\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

						Γ		2	023			202	24			20	25			20	26	
							Bridge (Mai	n) [Y110]	Off-System B	Bridges [Y120]	Bridge (M	ain) [Y110]	Off-System	Bridges [Y120]	Bridge (N	lain) [Y110]	Off-System	Bridges [Y120]	Bridge (M	Main) [Y110]	Off-System I	Bridges [Y120]
			DDIDGE DDG JEGEG DGJ				ZP-10/20	ZP-10/20			ZP-10/20	ZP-10/20			ZP-10/20	ZP-10/20			ZP-10/20	ZP-10/20		
			BRIDGE PROJECTS - ROV	v			Rehabilitation and E	Bridge Preservation	Rehabilitation and	Bridge Preservation	Bridge Rehabilitation and	Bridge Preservation										
Bridge ID	Road	Km	Feature Intersected	Municipality	Project Type	Project Number	ROW	ROW	ROW	ROW	ROW	ROW	ROW	ROW	ROW	ROW	ROW	ROW	ROW	ROW	ROW	ROW
105	PR 955	2.00	JUAN GONZALEZ CREEK	RIO GRANDE	PERMANENT	AC-095505													\$44,325.78			
158	PR 123	59.30	DEPRESSION	UTUADO	PERMANENT	AC-012332									\$250,000.00							
162	PR 123	66.70	EL JOBO CREEK	ARECIBO	PERMANENT	AC-230014						\$10,000.00										
176	PR 14	57.25	HONDA CREEK	AIBONITO	PERMANENT	AC-140027													\$66,488.66			
217	PR 106	2.50	GANDEL CREEK	MAYAGUEZ	PERMANENT	AC-010612					\$50,000.00											
348	PR 777	0.1	CAGUITAS RIVER	CAGUAS	PERMANENT	AC-230013																\$12,738.92
453	PR 187	1.9	CASTAÑON CHANNEL	RIO GRANDE	PERMANENT												\$100,000.00					
530	PR 759	2.80	DE LOS CHINOS CREEK	MAUNABO	PERMANENT	AC-075919									\$387,542.00							
549	PR 825	0.10	GUADIANA RIVER	NARANJITO	PERMANENT	AC-082509									\$504,850.00							
589	PR-102	7.40	GUANAJIBO RIVER	MAYAGUEZ	PERMANENT	AC-010273									\$250,000.00							
670	PR 654	0.20	GRANDE DE ARECIBO RIVER	ARECIBO	PERMANENT	AC-065404									\$10,000.00							
703	PR 836	4.10	GUAYNABO RIVER	GUAYNABO	PERMANENT	AC-220008										\$100,000.00						
1133	OFF PR 200	0.01	CREEK	VIEQUES	PERMANENT	AC-800478											\$300,000.00					
1311	EUGENIO ASTOR AV	/. 1.20	BAIROA RIVER	CAGUAS	PERMANENT	AC-230013																\$12,738.92
1325	PR 757	4.00	DEL APEADERO RIVER	PATILLAS	PERMANENT										\$50,000.00							
1381	PR 103	3.60	CHANNEL	CABO ROJO	PERMANENT	AC-010313						\$50,000.00										
1497	PR 826	3.00	GUADI ANA RIVER	NARANJITO	PERMANENT	AC-082601									\$400,000.00							
1597	LOCAL ROAD	0.1	JOBITOS CREEK	VILLALBA	PERMANENT	AC-220061			\$100,000.00													
1598	LOCAL ROAD	0.05	CARICABOA RIVER	JAYUYA	PERMANENT	AC-220061			\$100,000.00													
1740	LOCAL ROAD	0.5	GRANDE DE MAUNABO RIVER	MAUNABO	PERMANENT	AC-PENDING											\$25,000.00					
1851	PR-9929	0.10	CREEK	SAN LORENZO	PERMANENT	AC-992904									\$100,000.00							
1944	OFF PR 157 AT 3.80	0.1	DE CACAOS CREEK	OROCOVIS	PERMANENT												\$100,000.00					
2178	SANTA ELENA STREET	0.1	CREEK	YABUCOA	PERMANENT	AC-230009							\$25,000.00									
2192	CASILLAS STREET	0.05	LOS MUERTOS CREEK	HUMACAO	PERMANENT	AC-230009							\$25,000.00									<u> </u>
2482	OFF PR-335	0.90	YAUCO RIVER	YAUCO	PERMANENT	AC-PENDING							\$50,000.00									
2506	LOCAL ROAD	0.2	CANAS RIVER	AGUADA	PERMANENT	AC-230015							\$25,000.00									
			TOTAL ROW				\$0.00	\$0.00	\$200,000.00	\$0.00	\$50,000.00	\$60,000.00	\$125,000.00	\$0.00	\$1,952,392.00	\$100,000.00	\$525,000.00	\$0.00	\$110,814.44	\$0.00	\$0.00	\$25,477.85

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

Appendix A					Ī	Г													
)23)24				125			20:	
						Bridge (Main) [Y110]	Off-System B	ridges [Y120]		ain) [Y110]	Off-System I	Bridges [Y120]		ain) [Y110]	Off-System E	Bridges [Y120]		ain) [Y110]	Off-System Bridges [Y120]
		BRIDGE PROJECTS - CONSTRU	JCTION			ZP-10/20 ZP-10/20	впаде		ZP-10/20	ZP-10/20	Bridge		ZP-10/20 Bridge	ZP-10/20	Bridge		ZP-10/20 Bridge	ZP-10/20	Bridge Bridge Brookrysti
	T T	T	т т			Rehabilitation and Bridge Preservation	Rehabilitation and	Bridge Preservation	Bridge Rehabilitation and	Bridge Preservation	Bridge Rehabilitation and	Bridge Preservation	Rehabilitation and	Bridge Preservation	Bridge Rehabilitation and	Bridge Preservation	Rehabilitation and	Bridge Preservation	Rehabilitation and Bridge Preservati
Bridge ID	Road Km	Feature Intersected	l		Project Number	CONSTRUCTION CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION CONSTRUCTION
122	PR 3 68.10	SANTIAGO RIVER	NAGUABO PE	ERMANENT	AC-301128												\$5,182,666.83		
156	PR 123 56.20	SALTO ABAJO CREEK	UTUADO CRITI	ICAL FINDING	AC-012333				\$250,000.00										
156	PR 123 56.20	SALTO ABAJO CREEK	UTUADO PE	ERMANENT	AC-012333												\$886,515.53		
162	PR 123 66.70	EL JOBO CREEK	ARECIBO PE	ERMANENT	AC-230014					\$2,210,000.00									
217	PR 106 2.50	GANDEL CREEK	MAYAGUEZ PE	ERMANENT	AC-010612				\$2,264,378.12										
382	PR 7731 0.85	LA PLATA RIVER	CAYEY CRITI	ICAL FINDING	AC-230013													\$323,578.17	
530	PR 759 2.80	DE LOS CHINOS CREEK	MAUNABO PE	ERMANENT	AC-075919												\$964,085.63		
549	PR 825 0.10	GUADIANA RIVER	NARANJITO PE	ERMANENT	AC-082509												\$877,650.37		
702	PR-681 0.10	CAÑO TIBURONES	ł — — — — — — — — — — — — — — — — — — —	ERMANENT	AC-068112				\$10,107,613.88										
734	PR-336 0.68	LA MANUELA CREEK	GUAYANILLA PE	ERMANENT	AC-333601												\$1,577,189.13		
790	PR-2 166.80	ROSARIO RIVER		ICAL FINDING	AC-230015					\$2,000,000.00							, , , , , , ,		
809	PR 348 17.20		 	ICAL FINDING	AC-230015					\$2,000,000.00									
850	PR-912 5.50	ARENAS CREEK		ERMANENT	AC-230019 AC-230009					\$2,000,000.00				\$2,200,000.00					
			 											\$2,200,000.00				4500 007 07	
851	PR-765 1.10	BEATRIZ CREEK		ICAL FINDING	AC-230013												*********	\$580,667.67	
867	PR-30 EASTBOUND 22.30	HUMACAO RIVER	 	ERMANENT	AC-800588		1		 								\$3,085,074.03		
900	PR 901 6.20	JUAN MARTIN CREEK	ł — — — — — — — — — — — — — — — — — — —	ICAL FINDING	AC-230009				ļ				\$3,600,000.00						
931	PR-30 WESTBOUND 22.70	HUMACAO RIVER	 	ERMANENT	AC-800588												\$3,085,074.03		
1085	PR-163 WESTBOUND 1.30	PORTUGUES RIVER	+	ERMANENT	AC-230011				ļ										
1086	PR 163 EASTBOUND 1.30	PORTUGUES RIVER	PONCE PE	ERMANENT	AC-230011														
1114	PR-2 EASTBOUND 204.00	GUAYANILLA RIVER, L ROAD	GUAYANILLA PE	ERMANENT	AC-800586								\$2,000,000.00						
1115	PR-2 WESTBOUND 204.00	GUAYANILLA RIVER, L ROAD	GUAYANILLA PE	ERMANENT	AC-800586								\$2,000,000.00						
1157	PR 558 0.20	USABON RIVER	BARRANQUITAS CRITI	ICAL FINDING	AC-230012				\$775,000.00										
1157	PR 558 0.20	USABON RIVER	BARRANQUITAS PE	ERMANENT	AC-230012												\$531,909.32		
1186	PR-708 5.10	CREEK	CAYEY PE	ERMANENT	AC-070801								\$4,042,126.00						
1192	PR-52 NORTHBOUND 71.40	PR-543 AND JUEYES RIVER	SANTA ISABEL PE	ERMANENT	AC-800589								\$6,000,000.00						
1193	PR-52 SOUTHBOUND 71.40	PR-543 AND JUEYES RIVER	SANTA ISABEL PE	ERMANENT	AC-800589								\$3,000,000.00						
1201	PR 920 0.40	WATERWAY	YABUCOA PE	ERMANENT	AC-230009								\$4,620,000.00						
1311	EUGENIO ASTOR AV. 1.2	BAIROA RIVER	t	ERMANENT	AC-230013														\$1,156,694.27
1325	PR 757 4.00	DEL APEADERO RIVER	 		AC-PENDING												\$886,515.53		
1326	LOCAL ROAD 0.1	MAJAGUAL CREEK		ERMANENT	AC-220060							\$304,467.00					, , , , , , , , , , , , , , , , , , ,		
1381	PR 103 3.60	CHANNEL	 	ERMANENT	AC-010313				\$1,500,000.00			\$504,407.00							
1390	PR-303 0.10		 	ERMANENT					\$1,500,000.00	\$2,000,000.00									
	+	PLATINA CREEK	 		AC-230015	2,5,4,004,00				\$2,000,000.00									
1427	PR-111 18.30	+	 	ERMANENT	AC-220038	\$1,541,264.00													
1465	PR 150 0.20	JACAGUAS RIVER	+	ERMANENT	AC-230014					\$2,180,737.00									
1492	OFF PR 110 0.30	CREEK	+	ERMANENT	AC-011020		\$2,122,137.00												
1597	LOCAL ROAD 0.1	JOBITOS CREEK	 	ERMANENT	AC-220061		\$385,745.71												
1598	LOCAL ROAD 0.05	CARICABOA RIVER		ERMANENT	AC-220061		\$771,491.43												
1638	VICTOR ROJAS AVE. 0.10	GRANDE DE ARECIBO RIVER	ARECIBO PE	ERMANENT	AC-065403	\$9,055,535.00													
1695	PR123 55.10	GRANDE DE ARECIBO RIVER	UTUADO PE	ERMANENT	AC-210004					\$1,641,158.00									
1730	LOCAL ROAD 0.30	DESCALABRADO RIVER	COAMO CRITI	ICAL FINDING	AC-230012						\$775,000.00								
1730	LOCAL ROAD 0.30	DESCALABRADO RIVER	COAMO PE	ERMANENT	AC-230012														\$1,197,458.83
1740	LOCAL ROAD 0.5	GRANDE DE MAUNABO RIVER	MAUNABO PE	ERMANENT	AC-PENDING														\$305,734.17
1772	PR 167 9.10	LA PLATA RIVER	BAYAMON PE	ERMANENT	AC-230019												\$4,210,948.74		
1851	PR-9929 0.10	CREEK	SAN LORENZO PE	ERMANENT	AC-992904												\$1,334,875.18		
1883	PR-114 4.00	GUANAJIBO RIVER	HORMIGUEROS PE	ERMANENT	AC-220039	\$1,161,940.00													
1941	PR-52 SOUTHBOUND 100.80	PR-1	PONCE PE	ERMANENT	AC-220036												\$1,529,239.28		
1942	PR-52 NORTHBOUND 100.80	PR-1	PONCE PE	ERMANENT	AC-220036												\$1,507,076.39		
1956	PR-53 EASTBOUND 90.80	PR-706	SALINAS PE	ERMANENT	AC-800585				\$1,600,000.00										
1957	PR-53 WESTBOUND 90.80	PR-706	1	ERMANENT	AC-800585				\$1,600,000.00										
1976	OFF PR 377 0.1	CONSEJO CREEK	1	ERMANENT	AC-220056		\$964,364.29												
2012	PR 18 4.70		+	ERMANENT	AC-230018				1									\$5,651,536.47	
2178	SANTA ELENA	CREEK	 	ICAL FINDING	AC-230010						\$50,000.00							, ,	
2178	SANTA ELENA 0.1	CREEK	 	ERMANENT	AC-230009 AC-230009						\$1,200,000.00				\$1,200,000.00				
2178	CASILLAS STREET 0.05	LOS MUERTOS CREEK	TE	EMPORARY	AC-230009 AC-230009				1		\$1,200,000.00	1			Ţ.,±00,000.00				
			HUMACAU S	SOLUTION			-		-		\$50,000.00					\$2,000,000,00			
2192	CASILLAS STREET 0.05		 	ERMANENT	AC-230009	20.77.77.77	-		-							\$2,900,000.00			
2315		GRANDE DE PATILLAS RIVER		ERMANENT	AC-005382	\$24,747,525.00			1			-		*******					
2385	PR-53 SOUTHBOUND 33.40	DIRT ROAD	1	ERMANENT	AC-800591				1			-	1	\$362,600.00					
2386	PR-53 NORTHBOUND 33.40	DIRT ROAD	 	ERMANENT	AC-800591									\$362,600.00					
2389	PR-53 SOUTHBOUND 30.00	PR-925	+	ERMANENT	AC-800591									\$375,950.00					
2390	PR-53 NORTHBOUND 30.00	PR-925	HUMACAO PE	ERMANENT	AC-800591		1		I					\$375,950.00					

Appendix A

								20	23			20)24			20	25			20	026	
							Bridge (Ma	ain) [Y110]	Off-System I	Bridges [Y120]	Bridge (M	lain) [Y110]	Off-System I	Bridges [Y120]	Bridge (M	ain) [Y110]	Off-System E	Bridges [Y120]	Bridge (Ma	ain) [Y110]	Off-System I	Bridges [Y120]
							ZP-10/20	ZP-10/20			ZP-10/20	ZP-10/20			ZP-10/20	ZP-10/20			ZP-10/20	ZP-10/20		
			BRIDGE PROJECTS - CONSTRI	JCTION			Rehabilitation and	Bridge Preservation	Rehabilitation and	Bridge Preservation	Bridge Rehabilitation and	Bridge Preservation										
Bridge ID	Road	Km	Feature Intersected	Municipality	Project Type	Project Number	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION		CONSTRUCTION	CONSTRUCTION	CONSTRUCTION								
2402	PR-53 SOUTHBOUND	35.90	CHANNEL	HUMACAO	PERMANENT	AC-800591										\$467,025.00						
2403	PR-53 NORTHBOUND	35.90	CHANNEL	HUMACAO	PERMANENT	AC-800591										\$467,025.00						
2464	OFF PR 747 AT K0.2	0.10	TRINIDAD CREEK	GUAYAMA	CRITICAL FINDING	AC-230031											\$1,500,000.00					
2472	PR 2	197.30	BERRENCHIN CREEK	YAUCO	PERMANENT	AC-800595										\$2,000,000.00						
2482	OFF PR-335	0.90	YAUCO RIVER	YAUCO	PERMANENT	AC-PENDING															\$1,481,181.16	
2499	OFF PR-156	0.10	NARAJOS CREEK	AGUAS BUENAS	PERMANENT	AC-800594											\$271,000.00					
2500	PR-165R	0.10	LA PLATA RIVER	DORADO	PERMANENT	AC-800596										\$3,324,332.00						
2506	LOCAL ROAD	0.2	CANAS RIVER	AGUADA	PERMANENT	AC-230015							\$1,400,000.00									
2588	OFF PR 184	0.10	GRANDE DE PATILLAS RIVER	PATILLAS	PERMANENT	AC-230013																\$545,225.93
2593	PR 28	6.20	PR 2	GUAYNABO	CRITICAL FINDING	AC-220036													\$3,546,062.10			
2627	OFF PR 788	0.10	UNKNOWN CREEK	SAN LORENZO	CRITICAL FINDING	AC-220055			\$964,364.29													
2633	OFF PR-750@KM0.4	0.04	WATERWAY	MAUNABO	PERMANENT	AC-800591											\$354,000.00					
2637	RAMP PR-25 TO PR-1	7.70	PR-35	SAN JUAN	PERMANENT	AC-800596		\$871,868.00														
2640	PR-1	7.40	SAGRADO CORAZON ST.	SAN JUAN	PERMANENT	AC-800596		\$871,868.00														
2678	OFF PR-361 AT 4.4	0.80	CAIN RIVER	SAN GERMAN	PERMANENT	AC-220041				\$377,533.00												
2736	PR-7736	0.10	PLATA CREEK	CAYEY	CRITICAL FINDING	AC-230013													\$221,628.88			
2763	OFF PR 332 @ K0.97	0.60	LOCO RIVER	GUANICA	CRITICAL FINDING	AC-220056			\$964,364.29													
2764	URBAN LOCAL ROAD	0.15	CAGUITAS RIVER	CAGUAS	PERMANENT	AC-800594								\$968,000.00								
2793	PR-25	3.40	SAN ANTONIO CHANNEL	SAN JUAN	PERMANENT	AC-800596														\$1,048,747.87		
2877	PR-2	162.85	PR-319	HORMIGUEROS	PERMANENT	AC-220042						\$5,616,646.00										
2899	PR-2	173.65	HOSP CONCEPCION ACCESS	SAN GERMAN	PERMANENT	AC-220043						\$2,172,000.00										
2944	Off PR-511 At 12.7	12.70	INABON RIVER	PONCE	PERMANENT	AC-230014								\$2,100,000.00								
2962	PR-372	16.50	DUEY RIVER	YAUCO	PERMANENT	AC-800595										\$1,000,000.00						
3051	Off PR-149 KM. 42.3	0.04	CREEK	OROCOVIS	PERMANENT	AC-230014															\$2,038,227.79	
			TOTAL CONSTRUCTION				\$9,055,535.00	\$29,194,465.00	\$6,172,467.00	\$377,533.00	\$18,096,992.00	\$19,820,541.00	\$3,475,000.00	\$3,372,467.00	\$25,262,126.00	\$10,935,482.00	\$3,325,000.00	\$2,900,000.00	\$29,426,510.98	\$8,712,674.58	\$5,022,601.95	\$1,701,920.21
			TOTAL ROW				\$0.00	\$0.00	\$200,000.00	\$0.00	\$50,000.00	\$60,000.00	\$125,000.00	\$0.00	\$1,952,392.00	\$100,000.00	\$525,000.00	\$0.00	\$110,814.44	\$0.00	\$0.00	\$25,477.85
			TOTAL DESIGN				\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
			TOTAL DES + ROW + CONST				\$9,055,535.00	\$29,194,465.00	\$6,372,467.00	\$377,533.00	\$18,146,992.00	\$19,880,541.00	\$3,600,000.00	\$3,372,467.00	\$27,214,518.00	\$11,035,482.00	\$3,850,000.00	\$2,900,000.00	\$29,537,325.42	\$8,712,674.58	\$5,022,601.95	\$1,727,398.05
			FUND TOTALS (RR + PRES)				\$38,250	0,000.00	\$6,750	0,000.00	\$38,02	7,533.00	\$6,972	2,467.00	\$38,250	0,000.00	\$6,750	0,000.00	\$38,250	0,000.00	\$6,750	0,000.00
			FY TOTALS (MAIN AND OFF-SYS	TEM BRIDGES)				\$45,000,000.00				\$45,000	0,000.00			\$45,000	,000.00			\$45,00	0,000.00	

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

FHWA-44

DESCRIPTION AND AND AND AND AND AND AND AND AND AN	
DESCRIPTION MUNICIPALITY	COST ESTIMATE
Safety Improvements PR-420 from km 0 to km 9.4 Moca	\$ 4,005,936
Saftey Improvements PR-137 km. 9.0 to km 18.0 Morovis	\$ 18,450,350
Safety Improvements PR-2 Km 214.5 to km 216.5 (ROW) Peñuelas	\$ 100,000
Safety Improvements at PR-782 from km 0 to km 10 Cidra	\$ 2,867,770
Safety Improvements at PR-829 from Km 0 to km 11.1 Bayamón	\$ 4,300,000
PR-2 Km. 67 - 76.3 (Advance Construction) Arecibo-Hatillo	\$ -
PR-60 Km. 0.0 - 4.0 Humacao	\$ 10,000,000
Highway Safety Patrols (SEGURO) Operation and TIM Data Collection and Reporting Services Varies	\$ 4,973,200
Safety Improvements PR-177 Km. 3 to km.6 Guaynabo	\$ 6,124,043
	\$ 900,000
Traffic Lights System for PR-640 Ave. Domingo Ruiz (Advance Contruction) Arecibo	\$ -
TOTAL	\$ 51,721,299
2024	
DESCRIPTION MUNICIPALITY	COST ESTIMATE
	\$ 5,526,774
	\$ 3,259,564
	\$ 3,904,013
	\$ 5,160,000
· · ·	\$ 8,521,889
	\$ 600,000
	\$ 9,000,000
	\$ 900,000
TOTAL	\$ 36,872,240
2025	
DESCRIPTION MUNICIPALITY	COST ESTIMATE
	\$ 5,160,000
	\$ 3,100,000
Safety Improvements at PR-900 from Km 0 to Km 11 (Advance Construction) Yabucoa	- -
	\$ 14,492,184
	\$ 8,116,085
·	\$ 12,257,864
	\$ 900,000
	\$ 40,926,133.00
TOTAL TOTAL	40,320,133.00
2026	
DESCRIPTION MUNICIPALITY	COST ESTIMATE
PR-3 Km. 21.9 - 32 Rio Grande	\$ 16,662,077
Safety Improvements at PR-900 from Km 0 to Km 11 (Advance Construction) Yabucoa	\$ 6,295,016
Highway Safety Patrols (SEGURO) Operation and TIM Data Collection and Reporting Services Varies	\$ 5,160,000
	\$ 8,000,000
	\$ 7,530,590
	\$ 900,000
	\$ 44,547,683.00

2023											
DESCRIPTION	MUNICIPALITY		COST ESTIMATE								
Pavement Reconstruction of PR-765 from Km 0 to Km 11.2 (ROW)	Caguas	\$	50,000.00								
Pavement Reconstruction at PR-2 from Km 125.5 to Km 125.9 (Pavement Set Aside)	Aguadilla	\$	1,743,078.00								
Pavement Reconstruction at PR-26 Km 0.0 - Km 15.5 (Pavement Set Aside)	San Juan - Carolina	\$	16,503,000.00								
Pavement Reconstruction of PR-53 from Km 69 to Km 71 (Pavement Set Aside)	Patillas	\$	4,675,000.00								
Pavement Reconstruction of PR-52 from km. 0 to km 14 Northbound (Pavement Set Aside)	San Juan - Caguas	\$	32,000,000.00								
Advance Construction	Islandwide	\$	9,130,051.00								
TOTAL		\$	64,101,129.00								

2024		
DESCRIPTION	MUNICIPALITY	COST ESTIMATE
Pavement Reconstruction of PR-765 from Km 0 to Km 11.1	Caguas	\$ 4,000,000.00
Pavement Reconstruction of PR-354 km. 0 to km 9.25	Mayaguez	\$ 4,000,000.00
Pavement Reconstruction at PR-2 from Km 1 to Km 6	Guaynabo	\$ 6,000,000.00
Pavement Reconstuction at PR-25P from km 0 - km 2.8	San Juan	\$ 2,485,198.00
Pavement Reconstruction of PR-52 from km 106 to Km 108.79 Ponce (Pavement Set Aside)	Ponce	\$ 3,000,000.00
Pavement Reconstruction of PR-52 from km 21.74 to Km 28.44, Caguas/Cayey (Pavement Set Aside)	Caguas/Cayey	\$ 20,500,000.00
Pavement Reconstruction of PR-3 from Km 0.36 to Km 5.76	San Juan	\$ 7,000,000.00
Pavement Reconstruction of PR-3 from Km 37.37 to 42.49. Luquillo (Pavement Set Aside)	Luquillo - Fajardo	\$ 18,259,147.00
TOTAL		\$ 65 244 345 00

_	2025		
	DESCRIPTION	MUNICIPALITY	COST ESTIMATE
	Pavement Reconstruction of PR-199 Km 8.41 to Km 13.11	San Juan - Guaynabo	\$ 7,000,000.00
	Pavement Reconstruction of PR-129 Km 0.1 to Km 3.1	Arecibo	\$ 5,000,000.00
	Highway Pavement Rehabilitation of PR-52, From Km 32 to Km 38, Cayey (Pavement Set Aside)	Cayey	\$ 16,000,000.00
	Pavement Reconstruction of PR-779 from km 0 to km 10.86	Comerío	\$ 3,500,000.00
	Pavement Reconstruction PR-100 Km 0 - Km 8.4	Cabo Rojo	\$ 5,000,000.00
	Highway Reconstruction at PR-185, From Km o to Km 10, Canóvanas	Canóvanas	\$ 6,995,227.00
	Highway Reconstruction PR-142, from Km 0 to Km 9, Dorado, Toa Alta, Corozal	Dorado-Toa Alta-Corozal	\$ 9,000,000.00
	Pavement Reconstruction of PR-1 Km 0.16 to Km 8.95	San Juan	\$ 12,879,176.00
	Pavement Reconstruction of PR-52 from km 14.6 to Km 21.74, Caguas (Pavement Set Aside)	Caguas	\$ 15,525,008.00
	Pavement Reconstruction of PR-53 from km 7.9 to Km 15 (Pavement Set Aside)	Fajardo / Ceiba	\$ 14,100,000.00
	TOTAL		\$ 94,999,411.00

2026						
DESCRIPTION	MUNICIPALITY	COST ESTIMATE				
Pavement Reconstruction of PR-172 Km 13.65 to Km 27.58	Cidra	\$ 7,949,403.00				
Pavement Reconstruction of PR-2 km 158 -km. 171 (Pavement Set Aside)	Mayaguez/Hormigueros/San German	\$ 15,733,008.00				
Pavement Reconstruction of PR-3 Km 110.35 to Km 122.74	Maunabo / Patillas	\$ 10,000,000.00				
Pavement Reconstruction of PR-111 Km 23.38 to Km 31.85	San Sebastian / Lares	\$ 14,000,000.00				
Pavement Reconstruction of PR-53 from km 15 to Km 23.7 (Pavement Set Aside)	Naguabo	\$ 22,500,000.00				
Pavement Reconstruction of PR-2 km 156 - km158 (Pavement Set Aside)	Mayaguez	\$ 10,200,000.00				
Pavement Reconstruction of PR-2 km. 173 - km 180 (Pavment Set Aside)	San German	\$ 9,000,000.00				
Pavement Reconstruction of PR-2 km 125.9 - km 131 (Pavement Set Aside)	Aguadilla/Aguada	\$ 8,000,000.00				
TOTAL		\$ 97,382,411.00				

Appendix D

2023		
DESCRIPTION	DESCRIPTION COST ESTIMATE	
TSM&O Program Management and Support (Management, Documentation, Design, Support, etc.)	\$	600,000.00
Operational Activities	\$	2,065,000.00
ITS Device Preservation and Repair	\$	2,670,000.00
ITS Device Deployment (Construction)	\$	1,515,000.00
Total Total	\$	6,850,000.00
2024		
DESCRIPTION		COST ESTIMATE
TSM&O Program Management and Support (Management, Documentation, Design, Support, etc.)	\$	600,000.00
Operational Activities	\$	2,065,000.00
ITS Device Preservation and Repair	\$	2,670,000.00
ITS Device Deployment (Construction)	\$	1,515,000.00
Total	\$	6,850,000.00
2025		
DESCRIPTION		COST ESTIMATE
TSM&O Program Management and Support (Management, Documentation, Design, Support, etc.)	\$	600,000.00
Operational Activities	\$	2,065,000.00
ITS Device Preservation and Repair	\$	2,670,000.00
ITS Device Deployment (Construction)	\$	1,515,000.00
Total	\$	6,850,000.00
2026		
DESCRIPTION		COST ESTIMATE
TSM&O Program Management and Support (Management, Documentation, Design, Support, etc.)	\$	600,000.00
Operational Activities	\$	2,065,000.00
·		
ITS Device Preservation and Repair	\$	2,670,000.00
ITS Device Preservation and Repair ITS Device Deployment (Construction)	\$ \$	2,670,000.00 1,515,000.00

Proposed Transportation Projects*					
CDBG-DR					
Project Description	Municipality		Requested Amount		
Loiza Bypass from PR-188 to PR-187	Loiza	\$	23,325,000.00		
PR-158 Connector, from PR-52 to PR-1	Cayey	\$	60,000,000.00		
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		
Loiza Bypass from PR-188 to PR-187	Loiza	\$	23,325,000.00		
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	\$	50,000,000.00		
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	\$	49,500,000.00		
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	\$	90,000,000.00		
Access Improvements to Aguadilla Airport, from PR-110 to PR-107, Includes Burns Street Connector	Aguadilla	\$	26,400,000.00		
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	\$	137,500,000.00		
PR-10 - Phase 2	Adjuntas-Utuado	\$	137,500,000.00		
PR-10 - Phase 3	Adjuntas-Utuado	\$	137,500,000.00		
PR-10 - Phase 4	Adjuntas-Utuado	\$	137,500,000.00		
Extension PR-5, from PR-199 to PR-167	Bayamon	\$	226,500,000.00		
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		\$	2,896,600,000.00		

The above mentioned projects are subject to the availability of CDBG funds.

Discretionary Grants

The following projects will be submitted to compete for Discretionary funding:

Description	Municipality	Cost Estimate	Comments
Intersection La Vita	Mayaguez	\$ 180,000,000	\$90M has been awarded through Discretionary Funding, \$49M will be requested through CDBG and \$41M will be provided by the state
PR-2 Conversion Extension	Mayaguez - Hormigueros - San German	\$ 100,000,000	
Loiza Bypass from PR-188 to PR-187	Loiza	\$ 23,325,000	
Higuilar Avenue form Efron Avenue / PR-696 to PR-694 / PR-22	Dorado	\$ 60,000,000	
DTL Phases IV and V	San Juan / Trujillo Alto / Caguas	\$ 60,000,000	
Intersection PR-1 & PR-52	Ponce	\$ 35,000,000	
Intersection PR-165 & PR-28	Guaynabo	\$ 30,000,000	
Intersection PR-22 & PR-18	San Juan	\$ 45,000,000	
Intersection PR-18 & PR-17	San Juan	\$ 55,000,000	
Intersection PR-177 & Ave. Parana	San Juan	\$ 15,000,000	
Geometric Improvements PR-199	San Juan	\$ 5,000,000	
Total		\$ 608,325,000	

Fiscal performance after measures

Fiscal performance after measures								
In \$ thousands			FY2023		FY2025			FY2028
Toll fares		153,520	176,270		193,046	197,890	213,892	222,360
Gasoline Tax		137,543	173,337	,	172,848	174,012	176,616	178,17
Diesel Tax		16,914	21,184	21,184	21,184	21,184	21,184	21,18
Petroleum Products Tax		214,853	198,406	198,406	198,406	198,406	198,406	198,400
Cigarettes taxes		19,992	19,992	19,992	19,992	19,992	19,992	19,992
Motor Vehicle License Fees		30,872	30,397	30,179	30,312	30,516	30,972	31,24
Act 30 - Licenses Fees Transferred to Act		103,606	102,013	101,281	101,726	102,410	103,943	104,858
Other		35,505	17,926		17,926	17,926	17,926	17,926
Transit Revenues		4,973	7,362		11.963	14,180	14,392	14,605
Electronic Toll Fines		36,432	43,110	., .	43,794	44,382	44,543	44,802
Other income		10,270	10,441	10,981	10,895	8,614	8,988	9,276
Operating FTA funds		20.000	20.000		20,000	20,000	20,000	20,000
Operating Revenue (excluding Clawbacks)		225,195	257,183		279,697	285,066	301,814	311,043
		784,480			842,089	849,511	870,852	882,823
Operating Revenue			820,436					
FHWA Funds		149,043	268,945	249,269	263,791	229,057	212,027	169,603
Discretionary Federal Funds		-	-	-	-	-	-	-
Main CW CapEx Appropriation		53,020	53,761	54,370	55,027	55,797	56,600	57,417
Other CW State Funds		90,000	-	-	-	-	-	-
Federal Emergency Revenues		52,899	71,432	66,771	30,443	22,231	-	-
Local Emergency Revenues		-	-	-	-	-	-	-
CapEx FTA funds		53,106	39,353	20,640	17,100	43,362	17,646	17,924
Capital Contribution - Federal		202,149	308,298	269,909	280,891	272,419	229,673	187,528
Capital Contribution - State		143,020	53,761		55,027	55,797	56,600	57,417
Capital Contribution - Emergency		52,899	71,432		30,443	22,231	,	,
Capital Contribution		398,068	433,491	391,050	366,361	350,447	286,273	244,945
Total Revenues (excluding Clawbacks)		623,263	690,674		646,058	635,513	588,087	555,987
Total Revenues Total Revenues		1,182,548	1,253,928		1,208,450	1,199,958	1,157,125	1,127,768
Right of Way		-3,467	-4,013		-4,013	-4,013	-4,076	-4,139
Local Construction		-9,500	-9,500		-9,500	-9,500	-9,647	-9,796
Federal Hard Costs		-124,291	-233,947		-244,575	-210,375	-193,056	-150,339
Non-Federal Hard Costs		-38,375	-45,107		-64,617	-90,501	-93,642	-138,210
Federal Soft Costs		-24,752	-34,998		-19,216	-18,682	-18,971	-19,264
Non-Federal Soft Costs		-30,343	-34,856	-39,276	-40,997	-41,107	-40,852	-41,438
Discretionary Federal Hard Costs		-	-	-	-	-	-	-
Discretionary Federal Soft Costs		-	-	-	-	-	-	-
Federal Emergency Repair Program		-35,292	-71,432	-66,771	-30,443	-22,231	-	-
Local Emergency Repair Program		-1,204	-9,359	-9,619	-4,161	-3,846	-	-
Toll Optimization CIP		-19,827	-34,588	-30,979	-	-	-	-
Transit CIP		-53,506	-39,753	-21,040	-17,500	-43,762	-18,046	-18,324
Construction salaries and related benefits		-29,152	-24,145		-23,166	-23,485	-23,816	-24,150
Other construction program expenses		-1,533	-1,575		-1,627	-1,652	-1,678	-1,704
Total capital expenses - Federal		-149,043	-268,945		-263,791	-229,057	-212,027	-169,603
Total capital expenses - Federal Total capital expenses - State & Local		-101,512	-128,065		-119,128	-145,121	-148,217	-193,583
Total capital expenses - Transit		-53,506	-39,753		-17,500	-43,762	-18,046	-18,324
Total capital expenses - Emergency		-36,497	-80,791		-34,604	-26,077		
Total capital expenses		-371,243	-543,274		-459,816	-469,155	-403,783	-407,363
Pension costs		-35,759	-35,724		-35,553	-35,437	-35,127	-34,520
Litigation Reserve		-4,000	-4,000	-4,000	-1,500	-1,522	-1,545	-1,568
Right of Way Payments		-7,905	-8,316	-10,101	-10,274	-9,564	-6,312	-3,156
Non-construction salaries and related benefits		-22,903	-19,310	-17,962	-17,147	-16,808	-16,518	-16,418
Toll highways administration and maintenance		-46,171	-47,215	-44,501	-44,321	-44,604	-45,910	-46,579
Train operating and maintenance costs		-70,642	-70,271		-80,462	-70,865	-70,998	-71,824
Integrated transportation system		-12,156	-9,812		-10,148	-10,306	-10,461	-10,619
Other operating expenses		-43,143	-33,838		-20,985	-21,321	-24,942	-23,887
Total operating expenses		-242,677	-228,486		-220,391	-210,427	-211,813	-208,570
		-613,920	-771,760		-680,207	-679,581	-615,597	-615,934
Total expenses	170.560						-615,597 266.890	-010,934
Total Surplus After Measures, but before CW Transfer & Clawback Removal	170,560	48,676	108,068		169,929	255,256		550 655
Clawbacks Removed		-523,779	-545,328		-544,467	-546,520	-551,112	-553,855
Total Surplus After Measures & Clawback Removal, but before CW Transfer	9,343	-81,086	-61,941		-44,069	-27,509	-59,947	
Transfer from Government of PR		-	178,777		135,724	147,699	143,731	142,960
Total Surplus After Measures, Clawback Removal & CW Transfer	9,343	97,691	76,168	101,574	103,630	116,222	83,013	
		<u> </u>	<u> </u>		<u> </u>			
	OPERATING SURPLUS	-17,482	28,696	52,702	59,306	74,639	90,001	102,472
	CAPITAL SURPLUS	26,825	-109,782		-93,456	-118,707	-117,510	-162,419
	cw transfer		178,777		135,724	147,699	143,731	142,960
			,	.55,.65	.00,.24	,000	0,. 01	,500