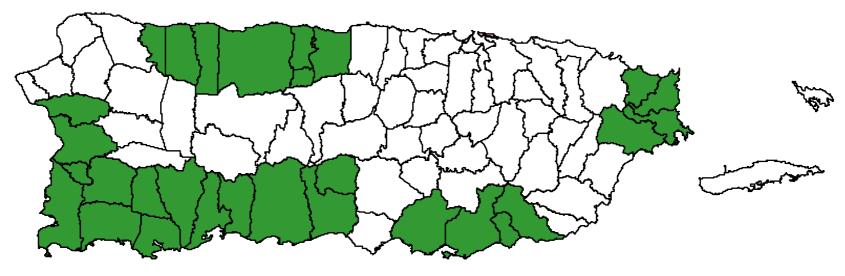




Government of Puerto Rico Department of Transportation and Public Works Highway and Transportation Authority



Urbanized Areas Under 200,000 Population (UZA)

Transportation Improvement Program (TIP) Fiscal Years 2023-2026

AMENDMENT #1

Approved by the MPO on March 9, 2023









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

Urbanized Area Under 200,000 in Population (UZA) Transportation Improvement Program (TIP) Fiscal Years 2023-2026

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For the consideration of approval of the Puerto Rico Metropolitan Planning Organization Policy Board Committee

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 Urbanized Areas under 200,000 in Population (UZA). To assure a forum for cooperative decision-making in the planning process, the PRMPO acts through a Policy Board Committee for the UZA, defined by the 2010 Census as an Urbanized Areas with a population between 50,000 and 200,000 which comprising the following municipalities:

Urbanized Area

 \triangleright Arecibo \rightarrow Arecibo, Camuy, Hatillo, Quebradillas ➤ Fajardo → Ceiba, Fajardo, Luquillo, Naguabo ➤ Florida-Imbéry-Barceloneta→ Arecibo, Florida, Barceloneta, Manatí Guavama → Arroyo, Guayama, Patillas, Salinas ➤ Juana Díaz → Juana Díaz, Villalba ➤ Mayagüez → Añasco, Hormigueros, Mayagüez \triangleright Ponce \rightarrow Ponce San Germán-Cabo Rojo → Cabo Rojo, Lajas, Sabana Grande, San Germán ➤ Yauco → Guánica, Guayanilla, Peñuelas, Yauco

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)
- □ Ports Authority (PA)
- □ Planning Board (PB)
- □ Public Service Commission (PSC)
- □ Environmental Quality Board (EQB)
- □ Department of Environmental and Natural Resources (DENR)
- □ Permits Management Office (PMO)

- □ 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 2022 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

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WHAT IS THE TIP?

The Fiscal Years 2022-2026 Urbanized Areas under 200,000 in Population (UZA) 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 UZA Policy Board Committee of the Puerto Rico Metropolitan Planning Organization (UZA 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 years, and revised as needed. As approved by the UZA PRMPO Policy Board Committee, the TIP is incorporated in the Statewide Transportation Improvement Program (STIP).

The FY 2023-2026 UZA TIP identifies transportation programs and projects approximately \$\$109,379,598 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 UZA 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 2023-2026 UZA TIP:

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

The P HTA entral Planning and oordination Wor roup (PW) with the UZA Technical ommittee reviewed and submitted for consideration of the P MPO 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 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.

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.

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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%

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TRANSPORTATION ASSET MANAGEMENT (FHWA)

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

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

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

Table 1: Pavement Inventory Summary

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

Table 2:Bridge Inventory Summary

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

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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.

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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.

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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

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

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

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

FTA Section	2023	2024	2025	2026	TOTAL
Section 5307	\$ 35,660,061.00	\$ 20,287,663.10	\$ 21,700,756.00	\$ 21,268,720.00	\$ 98,917,200.10
Section 5310	\$ 2,742,189.00	\$ 961,121.00	\$ 1,036,726.00	\$ 5,333.00	\$ 4,745,369.00
Section 5339	\$ 7,628,199.00	\$ 1,589,864.00	\$ 908,137.00	\$ -	\$ 10,126,200.00
Total	\$46,030,449.00	\$22,838,648.10	\$23,645,619.00	\$ 21,274,053.00	\$113,788,769.10

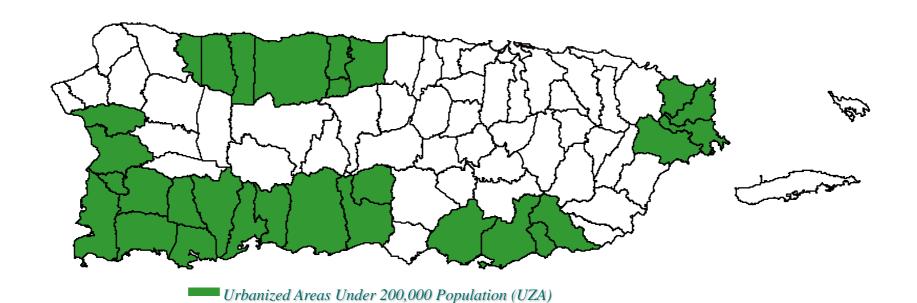
URBANIZED AREAS UNDER 200,000 POPULATION APPORTIONMENT

SECTION 5307 AND 5340 URBA	NIZED AREA
FY 2018 Apportionment	\$11,179,150.00
FY 2019 Apportionment	\$16,631,377.00
FY 2020 Apportionment	\$17,033,736.00
FY 2021 Apportionment	\$16,497,645.00
FY 2022 Apportionment	\$22,015,200.00
FY 2023 Apportionment	\$22,485,223.00
Total Funds Available	\$105,842,331.00

SECTION 5310 ENHANCED MOBILITY OF SENIORS AND										
INDIVIDUALS WITH DISABILITIES PROGRAM										
FY 2022 Apportionment	\$2,842,455.00									
FY 2023 Apportionment	\$2,862,184.00									
Total Funds Available	\$5,704,639.00									

SECTION 5339 BUS AND BUS FACILITIES	FORMULA GRANTS
FY 2020 Apportionment	\$1,764,230.00
FY 2021 Apportionment	\$1,648,444.00
FY 2022 Apportionment	\$2,586,423.00
FY 2023 Apportionment	\$1,634,453.00
Total Funds Available	\$7,633,550.00

Urbanized Areas Under 200,000 Population (UZA)



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

Transportation Improvement Program

FEDERAL TRANSIT ADMINISTRATION (FTA)

Urbanized Area Under 200,000 in Population (UZA)



Section 5307



AMENDMENT #1

	Project Description					Annual E	ement				
Num.	and Localization	Grantee	Year Entered		2023	2024	2025	2026	Total Est. Cost	Source of Local Funds	Remarks
	Facility of			F		23,078		-	23,078		
1	Employee Education/Training for the Municipality of Barceloneta	Barceloneta	2019	S	-	-	=	-	-	Toll Credits	Carryover Funds
	Barceloneta			Т		23,078		-	23,078		
	On analysis Assistance for Transit Contain for the Administration			F	1,335,399	674,343	=	-	2,009,742		Carryover Funds FY22 (\$1,335,399) Application 6388-2020-1
2	Operating Assistance for Transit System for the Municipality of Barceloneta	Barceloneta	2015	S		i .		-	1	Toll Credits	
	of Barceloneta			T	1,335,399	674,343	-	-	2,009,742		Application 0500 2020 1
				F	255,560	-	-	-	255,560		
3	Acquisition of Equipment for the Municipality of Barceloneta	Barceloneta	2018	S	-	-	-	-	-	Toll Credits	Application 6388-2020-1
				Τ	255,560	-	=	-	255,560		
	Danie and of Torr (2) Tarillary and One (4) Devetors it			F	435,000	-	-	-	435,000		
4	Replacement of Two (2) Trolleys and One (1) Paratransit Van for the Municipality of Barceloneta	Barceloneta	2018	S	-	-	-	-	-	Toll Credits	Application 6388-2020-1
	van for the Municipality of Barceloneta			T	435,000	-	-	-	435,000		
				F	37,500	-	-	-	37,500	Toll Credits	
5	Communication and Security for the Municipality of Barceloneta	Barceloneta	2018	S	-	-	-	-	-		Application 6388-2020-1
	Barceloneta			Т	37,500	-	-	-	37,500)	
				F	210,000	-	-	-	210,000		
6	Transportation Systems Parking Repairs for the Municipality of Barceloneta	Barceloneta	2018	S	-	-	-	-	-	Toll Credits	Application 6388-2020-1
	of barceloffeta			Т	210,000	-	-	-	210,000	1	
				F	180,000	-	-	-	180,000	Toll Credits	
7	Bus Shelters Replacement for the Municipality of Barceloneta	Barceloneta	2018	S	-		-	-	-		Application 6388-2020-1
				Т	180,000		-	-	180,000	1	
				F	620,000	=	-	-	620,000		
8	Transportation System's Garage and Parking Expansion for the	Barceloneta	2018	S	-	=	-	-	-	Toll Credits	Application 6388-2020-1
	Municipality of Barceloneta			Т	620,000	-	-	-	620,000		
				F	944,797	-	-	-	944,797		
9	Public Terminal Rehabilitation for the Municipality of	Barceloneta	2023	s	-	-	-	-	-	Toll Credits	Application 6388-2020-1 Adding funds:
	Barceloneta			Т	944,797	-	-	-	944,797		\$774,797
				F	534,021	469,361	259,267	-	1,262,649		
10	Preventive Maintenance for Transit Fleet for the	Barceloneta	2023	s	-	-	-	-	-	Toll Credits	
	Municipality of Barceloneta			т	534,021	469,361	259,267	-	1,262,649	,	
				F	15,000	-	-	-	15,000		
13	Operating Assistance for system administration and	Barceloneta	2023	s	-	-	-	-	-	Toll Credits	
	promotion for the Municipality of Barceloneta			т	15,000	-	-	-	15,000	•	
				F	56,979	-	-	-	56,979		
14	Preventive Maintenance for facilities for the Municipality of	Barceloneta	2023	s	-	-	-	-	-	Toll Credits	
	Barceloneta			Т	56,979	-	-	-	56,979		
				F	580,910	-	-	-	580,910		
15	Design and build of a photovoltaic solar energy project at	Barceloneta	2023	s	-	-	-	-		Toll Credits	
	Terminal Fidel Santiago for the Municipality of Barceloneta			Ť	580,910	-	-	-	580.910		

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

	Project Description					Annual El	ement					
lum.	and Localization	Grantee	Year Entered		2023	2024	2025	2026	Total Est. Cost	Source of Local Funds	Remarks	
	Operating Assistance (fixed route service) for the			F	2,150,000	-	-	-	2,150,000			
16	Municipality of Cabo Rojo	Cabo Rojo	2022	S	-	-	-	-	-	Toll Credits		
				T	2,150,000	-	-	-	2,150,000			
	Operating Assistance for ADA for the Municipality of Cabo			F	62,477	-	-	-	62,477			
7	Rojo	Cabo Rojo	2023	S	-	-	-	-	-	Toll Credits		
	·			Т	62,477	-	-	-	62,477			
	Acquisition and Installation of thirty (30) bus shelters, stops			F	343,950	-	-	-	343,950			
8.	and signage for the Municipality of Cabo Rojo	Cabo Rojo	2022	S	-	-	-	-	-	Toll Credits	Application: 5631-2022-1	
				Т	343,950	-	-	-	343,950			
	Acquisition of Eight (8) passenger counters for vehicles,	61.6	2022	F	-	67,190	-	-	67,190	7 11 0 12		
9	software, hardware and license fees for the Municipality of Cabo Rojo	Cabo Rojo	2022	S	-	-	-		- 57.400	Toll Credits		
	· · · · · · · · · · · · · · · · · · ·			T F	185,724	67,190	-	=	67,190 185,724			
0	Additional funding for acquisition of six(6) vehicles under	Caba Baia	2022	S	185,/24	-	-	-	185,724	Toll Credits	Adding funds: DD 2021-029-01	
U	30ft for fixed route and two(2) of 12 to 16 passengers for ADA Services for the Municipality of Cabo Rojo	Cabo Rojo	2022	T T	185,724		-		185,724	Toll Credits	Adding funds: PR-2021-038-01	
	Abreservices for the manapaney of case hoje			F	228,351	-	-	-	228,351			
1	Preventive Maintenance for fleet for the Municipality of	Cabo Rojo	2023	S	228,351	-	-	-	- 228,351	Toll Credits		
1	Cabo Rojo	Саво којо	2023	T	228,351	-	-		228,351	Toll Credits		
				F	356,242	-	-		356,242			
2	Operating Assistance for fixed route service for the	Fajardo	2023	S	350,242	-	-		- 330,242	Toll Credits		
_	Municipality of Fajardo	rajaiuo	2023	T	356,242	-	-		356,242	Ton creats		
				F	50,600	-	-		50,600			
3	Peventive Maintenance for transit fleet for the Municipality	Fajardo	2023	s	30,000				30,000	Toll Credits		
,	of Fajardo	rajaiuo	2023	T	50,600	-	-		50,600	Ton creats		
				F	832	-	-		832			
4	Drug and alcohol tests for the Municipality of Fajardo	Fajardo	2023	s	- 632		-	-	-	Toll Credits		
-	Drug and alcohor tests for the Maintipanty of Fajardo	rajarao	2023	Ť	832	-	-	-	832			
				F	12,406		-	-	12,406	_		
5	Public Announcement System for fixed route service for the	Fajardo	2023	s	12,400			_	12,400	Toll Credits		
	Municipality of Fajardo	. ajai ao		Т	12,406	-	-		12,406	Ton creates		
				F	43,169	50,760	_	-	93,929			
6	Preventive Maintenance for Transportation Vehicles of the	Hatillo	2019	S	-	-	_	-	-	Toll Credits	Application: 5322-2022-1	
	Municipality of Hatillo			Ť	43,169	50,760	-	-	93,929		P	
				F	340,000	340,000	335,666	-	1,015,666			
7	Operational Assistance for Transportation System of the	Hatillo	2019	S	-	-	-	-	-	Toll Credits	Application: 5322-2022-1	
	Municiaplity of Hatillo			Т	340,000	340,000	335,666	-	1,015,666			
				F	168,000	_	-	_	168,000			
8	Evaluation for the Reparation of the Terminal Efrain Siverio for	Hatillo	2022	S	100,000	_	_	-	100,000	Toll Credits	Application: 5322-2020-1	
_	the Municipality of Hatillo	rideilio	2022	T	168,000	-	-	-	168.000	Ton creates	, pp. 10010111 3522 2020 1	
				F	351,000	-	-	-	351,000			
9	Phase I for the Reparation of the Terminal Efrain Siverio for	Hatillo	2022	S	331,000	-	-		331,000	Toll Credits	Application: 5322-2020-1	
J	the Municipality of Hatillo	Hadilo	2022	3 T	351,000	-	-	-	351,000	ron credits	Application, 3322-2020-1	
			l	F	112,000	112,000	-	-	224,000			
0	Preventive Maintenance for Terminal for the Municipality of	Hatillo	2022	S	- 112,000	112,000	-		224,000	Toll Credits	Application: 5322-2020-1	
J	Hatillo	Hatillo	2022	T	112,000	112,000	-		224,000	Ton cicuits	Application, 5522 2020-1	
				F	35,000	112,000	-		35,000			
1	Support Vehicle for the Municipality of Hatillo	Hatillo	2019	S	-		-		-	Toll Credits	Application: 5322-2020-1	
-	Eappoint remote for the finding pancy of flatillo			T	35,000	-			35,000		, pp. 102.1011. 3322 2020-1	
			l	F	25,000	-	-	-	25,000	0 Toll Credits		
	Surveillance Cameras for Two (2) Terminals for the	Hatillo	2019	S	23,000	-	-		25,000		Application: 5322-2020-1	
2	Municipality of Hatillo	Tideliio	2013	T	25,000	-	-	-	25,000		Application: 5322-2020-1	
2												
2												
3	Acquisition of One (1) Paratrasit Van for the Municipality of Hatillo	Hatillo	2021	F	90,000	-	-	-	90,000	Toll Credits	Application: 5322-2020-1	

	Project Description					Annual E	lement				
Num.	and Localization	Grantee	Year Entered		2023	2024	2025	2026	Total Est. Cost	Source of Local Funds	Remarks
				F	102,521	-	-	-	102,521		
34	Preventive Maintenance for the Vehicles of Transportation System of the Municipality of Hormigueros	Hormigueros	2020	S	-	-	-	-	-	Toll Credits	
	System of the Municipality of Hornigueros			Т	102,521	-	=	-	102,521		
				F	270,283	270,283	270,283	270,283	1,081,132		
35	Operating Assitance fot the Municipality of Hormigueros	Hormigueros	2023	S	-	,	-	-	,		
				T	270,283	270,283	270,283	270,283	1,081,132		
	Operating Assitance for ADA Paratransit Service for the			F	86,533	86,533	86,533	86,533	346,132	Toll Credits	
36	Municipality of Hormigueros	Hormigueros	2023	S	_	-	-	-	-		
	,			Т	86,533	86,533	86,533	86,533	346,132		
				F	190,065	-	-	-	190,065		
37	Provision of Paratransit Services	Manatí	2022	S	-	-	-	-	-	Toll Credits	Projects In Applications 1906-2019-1
				Т	190,065	-	-	-	190,065		
				F	100,218	35,255	35,887	-	171,360		
38	Preventive Maintenance Cost for Transit Fleet	Manatí	2022	S	-	-	-	-	-	Toll Credits	
				Т	100,218	35,255	35,887	-	171,360		
				F	-	-	218,400	-	218,400)	
39	Environmental Study, Design and Construction of Transfer	Manatí	2022	S	-	-	-	-	-	Toll Credits	
	Station and Maintenance Garage			Т	-	-	218,400	-	218,400		
	Aller Is I for the later of the state			F	-	146,400	-	-	146,400		
40	Additional Funds for the Acquisition of Land for the Construction of Transfer Station and Maintenance Garage	Manatí	2022	S	-	-	-	-	-	Toll Credits	Carryover FY22
	construction of mansier station and maintenance durage			T	=	146,400	-	-	146,400		
	Preventive Maintenance-Angel Cintrón & Valeriano Aulet			F	68,000	211,972	-	-	279,972		
41	Terminals	Manatí	2022	S	-	-	-	-	-	Toll Credits	
				Т	68,000	211,972	-	-	279,972		
				F	51,063	-	-	-	51,063	ļ	
42	Support Vehicule Pick Up 250	Manatí	2023	S	-	-	-	-	-	Toll Credits	
				Т	51,063	-	-	-	51,063		
				F	220,000	-	-	-	220,000	-	
43	ADA Operational Assistance	Manatí	2023	S	-	-	-	-	-	Toll Credits	
				Т	220,000	-	-	-	220,000		

AMENDMENT #1

	IN: 5307 ORBANIZED AREA FORMULA PROGRAM - ORBANIZE			Ī	1	Annual Element					
Num.	Project Description and Localization	Grantee	Year Entered		2023	2024	2025	2026	Total Est. Cost	Source of Local Funds	Remarks
	Construction Cycle Route: Coastal Cycle Route & Mayaguez			F	5,000,000	1,000,000	-	-	6,000,000		
44	Urban Centre for Mayagüez Transit System	Mayagüez	2020	S	-	-	-	-	-	Toll Credits	5
	orban centre for mayaguez fransic system			Т	5,000,000	1,000,000	-	-	6,000,000		
				F	8,071	-	-	-	8,071		
45	Impression and Installation of 150 stops signs for the transit routes	Mayagüez	2023	S	-	-	-	-	-	Toll Credits	
	Toutes			Т	8,071	-	-	-	8,071		
				F	26,648	-	-	-	26,648		
46	Bus Signs (19) for the transit routes	Mayagüez	2023	s	-	-	-	-	-	Toll Credits	
				Т	26,648	-	-	-	26,648		
				F	408,308	-	-	-	408,308		
47	Preventive Maintenance	Mayagüez	2023	s		-	-	-	_	Toll Credits	
				Т	408,308	-	-	-	408,308		
				F	2,527,034	-	-	-	2,527,034		
48	Operating Assistance	Mayagüez	2023	s	2,527,654	_	-	_	-	Toll Credits	
	operating / ossistance	mayagacz		Т	2,527,034	-	_	_	2,527,034	Ton creans	
				F	13,860	-	-	-	13,860		
49	Insurances	Mayagüez	2023	S	13,800	-	-		13,800	Toll Credits	
43	insurances	iviayaguez	2023	T	13,860	-	-		13,860	Ton Credits	
				F	3,960				3,960		
	Alaskal and Dave Test		2023	S	3,960	-	-	-		T-11 C114-	
50	Alcohol and Drug Test	Mayagüez	2023			-	-	-	-	Toll Credits	
				Т	3,960	-	-	-	3,960		
	Acquisition of one vehicle for the FTA coordinator of the			F	55,000	-	-	-	55,000		
51	transit system	Mayagüez	2023	S	-	-	-	-		Toll Credits	
	·			Т	,	-	-	-	55,000		
	Administration and maintenance of the mobile application			F	55,000	-	-	-	55,000		
52	for the transit system	Mayagüez	2023	S	-	-	-	-		Toll Credits	
	,			Т	55,000	-	-	-	55,000		
				F	10,725	-	-	-	10,725		
53	Advertising and promotion for the Transit System	Mayagüez	2023	S	-	-	-	-		Toll Credits	
				Т	10,725	-	-	-	10,725		
				F	4,000	-	-	-	4,000		
54	Acquisition of a reverse camera for the tow truck of the	Mayagüez	2023	s	-	-	-	-		Toll Credits	
	transit system			Т	4,000	-	-	-	4,000		
				F	229,306	-	-	-	229,306		
55	Design of the Rehabilitation-Administrative Office of Carlos	Ponce	2015	S	-	-	-	-	-	Toll Credits	Carryover FY2017 & FY18 Conditionated
	Garay Public Terminal for the Municipality of Ponce		I	Т	229,306	=	-	-	229,306		FEMA Study Application: 3049-2022-3
				F	-	2,551,952	3,000,000	3,000,000	8,551,952		
56	Fixed Route Operational Assistance for the Trasportation	Ponce	2023	s	-	-	-	-	-	Toll Credits	
	System for the Municipality of Ponce			T		2,551,952	3,000,000	3,000,000	8,551,952		
				F	-	525,934	800,000	800,000	2,125,934		
57	Paratransit Operational Assistance for the Trasportation	Ponce	2023	s	-	-	-	-	-	Toll Credits	
٠.	System for the Municipality of Ponce			T	-	525,934	800,000	800,000	2,125,934		
			-	F	-	525,934		800,000		+	
	Droventive Maintenance for the Municipality of Dance			_	-		1,515,384		1,515,384	+	
58	Preventive Maintenance for the Municipality of Ponce Transportation System	Ponce	2025	S	-	-	-	-	-	Toll Credits	
	rransportation system			Т	-	-	1,515,384	-	1,515,384		

	Project Description					Annual E	lement				
Num.	and Localization	Grantee	Year Entered		2023	2024	2025	2026	Total Est. Cost	Source of Local Funds	Remarks
				F	30,000	34,500	39,675	-	104,175		
59	Employee Education/Training for the Municipality of Ponce	Ponce	2023	S	-	-	-	-	-	Toll Credits	Application 3049-2022-3
				Т	30,000	34,500	39,675	-	104,175		
				F	17,292	9,946	9,946	-	37,184		
60	Drugs and Alcohol Tests for the Municipality of Ponce	Ponce	2023	S	-	-	-	-	-	Toll Credits	Application 3049-2022-3
				T	17,292	9,946	9,946	-	37,184		
	Rehab/Renov Dora Colón Clavell Terminal for the Municipality			F	932,000	-	-	-	932,000		Conditionated FEMA Study
61	of Ponce	Ponce	2017	S	-	1	-	-	1	Toll Credits	Application:3049-2022-3
	of Folice			Τ	932,000	-	-	-	932,000		Application:3043 2022 3
	Design, Engineering and Construction of Bus Shelters for			F	1,732,000		-	-	1,732,000		
62	SITRAS New Route	Ponce	2017	S	-	-	-	-	-	Toll Credits	Application 3049-2022-3
	Sino Hew House			Τ	1,732,000		-	-	1,732,000		
	Preventive Maintenance for SITRAS's Facilities for the Municipality of Ponce			F	218,400	=-	-	-	218,400		
63		Ponce	2019	S	-		-	-	-	Toll Credits	Application 3049-2022-3
				Τ	218,400	-	-	-	218,400		
	Additional Funds for Acquisition of Tow Truck Support Vehicle			F	60,000		-	-	60,000		
64	for SITRAS vehicles for the Municipality of Ponce	Ponce	2020	S	-	-	-	-	-	Toll Credits	Application 3049-2022-3
	ior strives venicles for the management of the			Τ	60,000	-	-	-	60,000		
	Acquisition of Two(2) off-road vehicles to support surveillance,			F	24,000	-	-	-	24,000		
65	security and vehicle flow in the two(2) terminals for the	Ponce	2020	S	-	-	-	-	-	Toll Credits	Application 3049-2022-3
	Municipality of Ponce			Τ	24,000	-	-	-	24,000		
	Rehabilitation ADA Ramps and Sidewalks around of the			F	350,000	-	-	-	350,000		
66	passenger shelters on the Trolley for the Municipality of	Ponce	2018	S	-		-	-		Toll Credits	Application 3049-2022-3
	Ponce			Τ	350,000		-	-	350,000		
				F	-	3,000,000	-	-	3,000,000		
67	Construction of Parking Lot for SITRAS (phase 3) for the	Ponce	2020	S	-	-	-	-	-	Toll Credits	
	Municipality of Ponce			T	_	3,000,000	_	_	3,000,000	ı	
				F	18,144	18,144	29,016	29,016	94,320		
68	GPS System Monthly Payment for the Municipality of Ponce	Ponce	2021	5	-	,			,520	Toll Credits	Application 3049-2022-3
	PS System Monthly Payment for the Municipality of Ponce			т	18,144	18,144	29,016	29,016	94,320		.,

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

	Project Description					Annual El	ement				
Num.	and Localization	Grantee	Year Entered		2023	2024	2025	2026	Total Est. Cost	Source of Local Funds	Remarks
				F	139,950	-	-	-	139,950		
69	Acquisition & Instalation Surveillance Cameras for the Municipality of Ponce	Ponce	2021	S	=	=	=	=	=	Toll Credits	Application 3049-2022-3
	manapanty of Fonce			Т	139,950	-	-	-	139,950		
				F	981,308	-	-	-	981,308		
70	Additional funds for Acquisition of four(4) Buses for the Municipality of Ponce	Ponce	2021	S	=	=	=	=	=	Toll Credits	Application 3049-2022-3
	,			Т	981,308	-	-	-	981,308		
				F	88,491	-	-	-	88,491		
71	Design, Engineering and Construction for Stop Signs for SITRAS Routes for the Municipality of Ponce	Ponce	2022	S	-	-	-	-	-	Toll Credits	Application 3049-2022-3
				Т	88,491	-	·	-	88,491		
				F	100,000	100,000	100,000	-	300,000		
72	Insurance Coverage for SITRAS Transportation System for the Municipality of Ponce	Ponce	2022	s	-	-	-	-	-	Toll Credits	Application 3049-2022-3
	.,			Т	100,000	100,000	100,000	-	300,000		
				F	2,332	-	i	-	2,332		
73	Acquisition and Installation of two (2) radios for two (2) buses for the Municipality of Ponce	Ponce	2022	S	-	-	-	-	-	ron creats	Application 3049-2022-3
				Т	2,332	-	-	-	2,332		
		D		F	100,000	-	-	-	100,000		
74	Acquisition of two (2) pick-up trucks for desifecting and cleaning of transit fleet	Ponce	2023	S	-	-	-	-	-	Toll Credits	
	<u> </u>			Т	100,000	-	-	-	100,000		
	Preventive Maintenance for the two (2) Park and Ride			F	-	200,000	200,000	-	400,000		
75	Terminals	Ponce	2023	S	-	-	-	-	-	Toll Credits	
				Т	-	200,000	200,000	-	400,000		
				F	1,456	1,456	2,496	2,496	7,904		
76	Payment of vehicle tags for the SITRAS fleet	Ponce	2023	s	-	-	-	-	-	Toll Credits	
				Т	1,456	1,456	2,496	2,496	7,904		
	Adquisition of computer for the scanning of the vehicles of			F	6,000	-	-	-	-		
77	the transit fleet	Ponce	2023	S	-	-	-	-	-	Toll Credits	
				Т	6,000	-	-	-	-		
				F	44,120	-	-	-	-		
78	Adquisition of four (4) light towers for the SITRAS facilities	Ponce	2023	S	-	-	-	-	-	Toll Credits	
				T	44,120	-	-	-	-	<u> </u>	
	Preventive Maintenance for the Municipality of Ponce			F	-	-	-	1,634,453	1,634,453		
79	Transportation System	Ponce	2026	S	-	-	-	-	-	Toll Credits	
	iransportation system			Т	-	-	=	1,634,453	1,634,453		

FISCAL YEARS 2023-2026 AMENDMENT #1

	Project Description					Annual E	ement				
Num.	and Localization	Grantee	Year Entered		2023	2024	2025	2026	Total Est. Cost	Source of Local Funds	Remarks
				F	11,637	=	-	-	11,637		
80	A/E of Eight (8) Bus Shelters in Compliance with ADA for the Municipality of Arroyo	PRHTA	2020	S	=	=	=	=	=	Toll Credits	
	mane.paney or varieyo			Т	11,637	-	-	-	11,637		
				F	-	116,372	-	-	116,372		
81	Construction of Eight (8) Bus Shelters in Compliance with ADA for the Municipality of Arroyo	PRHTA	2018	S	-	=	-	-	=1	Toll Credits	
				Т	-	116,372	-	-	116,372		
	Design and Engineering of Public Terminal of Parking Facilities			F	150,000	-	-		150,000		
82	to improve the Transportation System and to Expand Service	PRHTA	2020	S	=	-	=	· ii	≡·	Toll Credits	
	in Compliance with ADA for the Municipality of Arroyo			Т	150,000	-	=	1	150,000		
	Construction of Public Terminal of Parking Facilities to			F	=	1,500,000	=	1	1,500,000		
83	improve the Transportation System and to Expand Service in	PRHTA	2018	S	=	-	=	1	=	Toll Credits	
	Compliance with ADA for the Municipality of Arroyo			Т	=	1,500,000	=	1	1,500,000		
				F	100,000	=	-	-	100,000		
84	A/E Construction of Pedestrian Cycling Route for the Municipality of Arroyo	PRHTA	2018	S	-	=	-	-	=1	Toll Credits	
				Т	100,000	=	-	-	100,000		
				F	-	840,000	-	-	840,000		
85	Construction of Pedestrian Cycling Route for the Municipality of Arroyo	PRHTA	2018	S	-	=	-	-	=1	Toll Credits	Carryover funds FY17 & FY18
	2.1.1.2/2			Т	-	840,000	-	-	840,000		
				F	-	200,000	-	-	200,000		
86	A/E of an Intermodal Railway Transportation System for the Municipality of Arroyo	PRHTA	2020	S	-	=	-	-	=1	Toll Credits	Transportation Study under evaluation by PRHTA and FTA
	mane.paney or varieye			Т	=	200,000	=	· ii	200,000		
				F	-	-	2,150,000	-	2,150,000		
87	Construction of an Intermodal Railway Transportation System for the Municipality of Arroyo	PRHTA	2018	S	=	-	-		=	Toll Credits	Transportation Study under evaluation by PRHTA and FTA
	for the Municipality of Arroyo			т	-	-	2,150,000	-	2,150,000	İ	PRHIA dilu FIA
				F	-	125,278	-	-	125,278		
88	Operating Assistance for the Municipality of Ceiba	PRHTA	2015	S	=	-	=		=	Toll Credits	Conditioned to submittal and approval of Transportation Study
				Т	-	125,278	-	-	125,278		riansportation study
	+			F	-	5,666	-	-	5,666		
89	Preventive maintenance cost for transit vehicles for the	PRHTA	2017	S	-	-	-	-	-	- Toll Credits	Conditioned to submittal and approval of
	Municipality of Ceiba			Т	-	5,666	-	-	5,666	Î	Transportation Study

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

	Project Description				(02.1)	Annual El	ement				
Num.	and Localization	Grantee	Year Entered		2023	2024	2025	2026	Total Est. Cost	Source of Local Funds	Remarks
				F	673,680	-	-	-	673,680		
90	Repairs and Improvements for Luis A. Ferre bus terminal in the Municipality of Florida	PRHTA	2023	s	-	-	-	-	-	Toll Credits	
	,,			т	673,680	-	-	-	673,680	•	
				F	82,080	-	-	-	82,080		
91	Operating Assistance for fixed route service for the Municipality of Florida	PRHTA	2023	S	-	-	-	-	-	Toll Credits	
				Т	82,080	-	-	-	82,080		
	Real time mobile application (development of application			F	-	53,000	-	-	53,000		
92	software, acquisition and installation of GPS) for the	PRHTA	2023	S	-	-	-	-	-	Toll Credits	
	Municipality of Florida			Т	-	53,000	-	-	53,000	,	
				F	-	11,700	-	-	11,700		
93	Three (3) screens to show real time service routes at Terminal for the Municipality of Florida	PRHTA	2023	s	-	-	-	-	-	Toll Credits	
	Terminal for the manaparty of Horiza			Т	-	11,700	=	-	11,700		
				F	18,000	-	-	-	18,000		
94	Exterior full wrap graphics for three (3) vehicles acquired under section 5307 for the Municipality of Florida	PRHTA	2023	s	-	-	-	-	-	Toll Credits	
	,			Т	18,000	-	-	-	18,000		
				F	-	-	750,000		750,000	- Toll Credits	
95	Acquisition of Property for Construction of Terminal for the Municipality of Guánica	PRHTA	2022	S	-	-	-		-		Conditioned to submittal of Transportation Study and NEPA
	,			Т	-	-	750,000		750,000		2122, 211211211
				F	=	-	=	2,091,600	2,091,600		
96	Construction of Terminal for the Municipality of Guánica	PRHTA	2023	S	=	=	=	=	=	Toll Credits	Conditioned to submittal of Transportation Study, NEPA, Engineering and Design
				Т	-	-	-	2,091,600	2,091,600		
				F	-	169,350	-	T.	169,350		
97	Bus stops and signs for the Municipality of Guánica	PRHTA	2023	S	-	-	-	T.	-	Toll Credits	Conditioned to submittal of Transportation Study
				Т	=	169,350	=	=	169,350		study
	Improvement to Sidewalks, Ramps and Pedestrian crossing in			F	-		-	1,100,000	1,100,000		
98	urban/rural areas in Compliance with ADA requirements for	PRHTA	2018	S	-		=	=	=	Toll Credits	Carryover funds FY2018. Conditioned to submital of Transportation Study.
	the Municipality of Guayanilla			Т	-		-	1,100,000	1,100,000		
				F	-		•	64,800	64,800		
99	Operating Assistance for the Municipality of Guayanilla	PRHTA	2020	S	-		-	-	-	Toll Credits	
				Т	-		-	64,800	64,800		
	Acquisition and Installation of fifteen (15) Bus Shelters in			F	-		T.	165,000	165,000		
100	Compliance with ADA requirements for the Municipality of	PRHTA	2018	S	-		÷	=	ž	Toll Credits	Carryover funds FY2018. Conditioned to submital of Transportation Study.
	Guayanilla			Т	-		÷	165,000	165,000		
	Design and Engineering cost for the improvement to			F	-		-	55,000	55,000	_	
101	Sidewalks, Ramps and Pedestrian crossing in urban/rural areas in Compliance with ADA requirements for the Municipality of	PRHTA	2018	S	-		-	-	=	Toll Credits	Carryover funds FY2018. Conditioned to submital of Transportation Study.
	Guayanilla			Т	-		-	55,000	55,000		

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

	Project Description					Annual E	lement				
Num.	and Localization	Grantee	Year Entered		2023	2024	2025	2026	Total Est. Cost	Source of Local Funds	Remarks
	Acquisition of three (3) 30 feet low rider buses-31 passengers			F	=		=	1,200,000	1,200,000		
102	for the replacement of One (1) trolley and Two (2) buses of	PRHTA	2020	S	-		-	-	-	Toll Credits	Conditioned to submital of Transportation Study.
	the Transportation System for the Municipality of Guayanilla			Т	-		-	1,200,000	1,200,000		,
	Acquisition of three (3) 32 feet Minibuses - 24 passengers for			F	-		-	600,000	600,000	i	Conditioned to submital of Transportation
103	the expansion of the Transportation System for the Municipality of Guayanilla Transportation System	PRHTA	2020	S	-		-	-	-	Toll Credits	Study.
	Municipality of Guayanila Transportation System			Т	-		-	600,000	600,000		
	Design & Construction of Transportation Buses Maintenance			F	-		-	2,000,000	2,000,000	ı	Conditioned to submital of Transportation
104	& Garage Center for the Municipality of Guayanilla	PRHTA	2021	S	-		-	-	=	Toll Credits	Study and divide the project by phases
				Т	-		-	2,000,000	2,000,000		
	Design, Properties Acquisition & Construction of four (4) Mini-			F	-		=	1,000,000	1,000,000	ı	Conditioned to submital of Transportation
105	stations for the Municipality of Guayanilla	PRHTA	2021	S	-		-	=	-	Toll Credits	Study and divide the project by phases
				T	-		-	1,000,000	1,000,000		
				F	-		-	510,000	510,000		
106	Acquisition of Land, NEPA and Design for the Reconstruction of Transportation Terminal- Municipality of Guayanilla	PRHTA	2021	S	-		-	-	-	Toll Credits	
				Т	-		-	510,000	510,000		
				F	870,400	-	-	-	870,000		
107	Acquisition and Installation of 68 Trolley Stops and Signs for Terminal and Stops along the Trolley Routes- Phase 1	PRHTA	2021	S	-	-	-	-	-	Toll Credits	
	Municipality of Juana Díaz			Т	870,400	-	-	-	870,000		
	NEPA Arquitectural and Engineering Design for the			F	390,000	-	-	-	390,000		
108	Construction of Maintenance Garage Center for	PRHTA	2023	s	-	-	-	-	-	Toll Credits	Conditioned to submital of Transportation Study
	Transportation for the Municipality of Juana Diaz			т	390,000	-	-	-	390,000	ı	Transportation Study
	Acquisition and installation of surveillance cameras sytem in			F	-	504,618	-	-	504,618		
109	the transportation terminal and in route stops along the	PRHTA	2023	S	-	-	-	-	-	Toll Credits	Conditioned to submital of Transportation Study
	Municipality of Juana Diaz			Т	-	504,618	-	-	504,618		,
				F	472,500		-	-	472,500		
110	Design and Engineering for Clotilde Colon Terminal for the Municipality of Juana Diaz	PRHTA	2022	S	-	-	-	-	-	Toll Credits	Conditioned to submital of Transportation Study
				Т	472,500	-	-	-	472,500		·
	Description of Clatifie Color Terminal (above 1) feether			F	-	-	3,000,000	-	3,000,000		Conditioned to submitted of Tonorantation
111	Renovation of Clotilde Colon Terminal (phase I) for the Municipality of Juana Diaz	PRHTA	2022	S	-	=	=	=	=	Toll Credits	Conditioned to submital of Transportation Study
				Т	-	=	3,000,000	-	3,000,000		
	Renovation of Clotilde Colon Terminal (phase II) for the			F	-	=	=	3,000,000	3,000,000	- Toll Credits	Conditioned to submital and approval of
112	Municipality of Juana Diaz	PRHTA	2022	S	-	-	-	-	-		Transportation Study
				Т	=	=	=	3,000,000	3,000,000		

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

	Project Description					Annual El	ement					
Num.	and Localization	Grantee	Year Entered		2023	2024	2025	2026	Total Est. Cost	Source of Local Funds	Remarks	
	Acquisition and Installation of 52 Trolley Stops & Signs for			F	-	665,600	=	1	665,600			
113	Terminal and Stops along the Trolley Stops along the Trolley	PRHTA	2022	S	=	-	=	=	-	Toll Credits	Conditioned to submital and approval of Transportation Study	
	Route- Phase 2 - for the Municipality of Juana Diaz			Т	-	665,600	-	-	665,600		mansportation study	
				F	457,131	504,000	-	-	961,131			
114	Operating Assistance for the Municipality of Juana Diaz	PRHTA	2023	s	-	-	-	-	-	Toll Credits		
				Т	457,131	504,000	-	-	961,131			
	Operating Assistance for Paratransit Service Provision in			F	150,000	200,000	-	-	350,000			
115	accordance with ADA Regulation for the Municipality of	PRHTA	2023	S	-	-	-	ı	1	Toll Credits		
	Juana Diaz			Т	150,000	200,000	-	-	350,000			
	Design and Construction of Associated Transit Improvements-			F	-		300,500	-	300,500			
116	Improvements to Sidewalks and Streets along Shelters and Stops in Compliance with ADA requirements for the	PRHTA	2018	S	-	-	-	-	-	Toll Credits	\$48,000 adeed funds	
	Municipality of Lajas			Т	-	-	300,500	=	300,500			
				F	-	-	240,000		240,000			
117	Design & Construction of Eight (8) Bus Shelters and Signage for Two (2) New Routes for the Municipality of Lajas	PRHTA	2018	S	-	-	-	-	-	Toll Credits		
	ion the (2) then reduces to the management of Edjas			Т	-	-	240,000	-	240,000			
					F	-	-	594,049	-	594,049		
118	Design & Construction Bicylce Access to support Lajas Transportation System at La Parguera for the Municipality of	PRHTA	2019	S	-	-	-	-	-	Toll Credits		
	Lajas			Т	-	-	594,049	-	594,049			
				F	16,821	-	-	-	16,821			
119	Preventive Maintenance for fleet for the Municipality of Lajas	PRHTA	2023	s	-	-	-	-	-	Toll Credits		
	Lujus			Т	16,821	-	-	-	16,821			
	Engineering & Design of existing Public Terminal of the			F	-	176,796	-	-	176,796			
120	Municipality of Lajas	PRHTA	2023	S	-	-	-	-	-	Toll Credits		
				T	-	176,796	-		176,796			
424	Design and Remodeling of existing Public Terminal of the		2020	F	=	-	-	1,145,599	1,145,599	T 11 0 111		
121	Municipality of Lajas	PRHTA	2020	S T	-	-	-	1,145,599	1,145,599	Toll Credits		
				F	-	60,600	-	1,145,599				
122	Operating Assistance for Paratransit Service for the	PRHTA	2020	S	-	50,500	-	-		- Toll Credits		
	Municipality of Lajas			T		60,600	-	-	60,600	1011 01 01 01 01		
				F	-	140,176	140.176	-	280,352			
123	Operating Assistance for fixed route for the Municipality of	PRHTA	2022	S	=	-	-	-	-			
	Lajas			Т	-	140,176	140,176	ı	280,352			

FISCAL YEARS 2023-2026 AMENDMENT #1

	Project Description				()	Annual El	ement				
Num.	and Localization	Grantee	Year Entered		2023	2024	2025	2026	Total Est. Cost	Source of Local Funds	Remarks
	Design and Construction of associated transit improvements-			F	225,000	j	-	-	225,000		
124	Improvements to Sidewalks and Streets along Shelters and	PRHTA	2018	S	-	-	-	-	-	Toll Credits	
12.	Stops in Compliance with ADA requirements for the Municipality of Luquillo		2010	Т	225,000	-	-	-	225,000	Ton creates	
				F	60,000	-	1	-	60,000		
125	Design and Construction of Four (4) Shelters and Signage for New Bus Route for the Municipality of Luquillo	PRHTA	2018	S	-	-	-	-	-	Toll Credits	
	New Bus Route for the Municipality of Euquino			Т	60,000	-	-	=	60,000		
				F	52,600	-	-	-	58,500		
126	Preventive maintenance for the transit fleet of Municipality of Luquillo	PRHTA	2023	s			-	-	-	Toll Credits	
	or Luquillo			т	52,600	-	-	-	58,500		
				F	-	1,057,916	-	-	1,057,916		Conditioned to submit the Transportation
127	Design of Public Terminal for the Municipality of Luquillo	PRHTA	2020	S	-		-	-	-	Toll Credits	Study, NEPA and update project
				Т	-	1,057,916	=	=	1,057,916		documentation including quotation
	Removal and Replacement of Existing Transportation Buses			F	1,541,124	=	-	-	1,541,124		Conditioned to Tourse station Study and
128	Garage, Center Roof, Wall and Floor for the Municippality of	PRHTA	2021	S	-	j	-	-	-	Toll Credits	Conditioned to Transportation Study and NEPA
	Luquillo			Т	1,541,124	-	-	-	1,541,124		NE.//
	Design and NEPA for the Construction of the Maintenance and			F	-	390,000	-	-	390,000		
129	washing center for the Transportation fleet for the	PRHTA	2021	S	-	-	-	-	-	Toll Credits	Conditioned to Transportation Study and NEPA
	Municipality of Luquillo			Т	-	390,000	-	-	390,000		NE./
				F	600,000	-	-	-	600,000		6 III I T
130	Reconstruction of sidewalks and ramps along the Trolley route for the Municipality of Luquillo	PRHTA	2021	S	=	=	=	=	-	Toll Credits	Conditioned to Transportation Study and NEPA
	To the maneipanty of Eaquille			Т	600,000	-	-	-	600,000		NE.71
	Properties acquisition for the Construction of three (3) Stop			F	-	295,000	=	-	295,000	ļ	
131	areas in the Trolley Route for the Municipality of Luquillo	PRHTA	2021	S	=	=	=	=	-	Toll Credits	
				Т	-	295,000	-	-	295,000		
	Signage and Electronic Programming System Acquisition and			F	300,000	-	-	-	300,000		
132	Installation along the Trolley Route Streets and Stops for the Municipality of Luquillo	PRHTA	2022	S	-	-	-	-	-	Toll Credits	
	Widincipality of Eddullo			T	300,000	=	-	-	300,000		
133	Acquisition of fifty-eight (58) shelters and signs for the	PRHTA	2023	F S	742,400	-	-	-	608,000	Toll Credits	
	transit system of Municipality of Luquillo			Ť	742,400	-	-	_	608,000		
				F	502,090	-	-	-	502,090	· .	
134	Operating Assistance for the transit system of Municipality of Luquillo	PRHTA	2023	s	-	-	-	-	-		
	OI LUQUIIIO		2023	Т	502,090	-	-	-	502,090		

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

	Project Description					Annual El	ement				
Num.	and Localization	Grantee	Year Entered		2023	2024	2025	2026	Total Est. Cost	Source of Local Funds	Remarks
	Engineering, Design and Environmental of the Maintenance			F	276,250	-	-	-	276,250		
135	Garage for the Municipality of Naguabo	PRHTA	2018	S	-	-	-	-	-	Toll Credits	
				Τ	276,250	-	-	-	276,250		
	Improvement of Maintenance Garage for the Municipality of			F	-	-	502,500	-	502,500		
136	Naguabo	PRHTA	2018	S	-	-	-	-	-	Toll Credits	
	-			Т	-	-	502,500	-	502,500		
	Preventive Maintenance for the Fixed Route - Municipality			F	46,200	-	-	-	46,200	ii	
137	of Patillas	PRHTA	2023	S		-	-	-	-	Toll Credits	
				Т	46,200	-	-	-	46,200		
	Opereating Asistance for the Fixed Route - Municipality of			F	201,643	-	-	-	201,643	i	
138	Patillas	PRHTA	2023	S		-	-	-	-	Toll Credits	
				Т	201,643	-	-	-	201,643		
				F	300	-	-	-	300		
139	Alcohol and Drugs Test - Municipality of Patillas	PRHTA	2023	S		-	-	-	-	Toll Credits	
				T	300	-	-	-	300		
	Acquisition of Software and Equipment for Vehicles and			F	146,734	-	-	-	146,734	- " - ":	
140	Facilities for Municipality of Patillas	PRHTA	2023	S		-	-	-		Toll Credits	
				Т	146,734	-	-	-	146,734		
	Acquisition of One Administrative Vehicle for the Trantsit			F	44,589	-	-	-	44,589	- " o ":	
141	System for Municipality of Patillas	PRHTA	2023	S		-	-	-	-	Toll Credits	
				F	44,589				44,589		
142	Counties and Maintenance of Bonco Bur Boute	DDUTA (DDITA	2024	_	-	2,400,000	2,400,000	2,400,000	2,400,000	Tell Condition	
142	Operation and Maintenance of Ponce Bus Route	PRHTA/PRITA	2024	S T	-	2 422 222	2 402 000		2 400 000	Toll Credits	
				F	-	2,400,000 190,000	2,400,000	2,400,000	2,400,000		
143	Acquisition of Two (2) Buses-16 passengers for fixed route for	PRHTA	2021	S	-	190,000		-	190,000	Toll Credits	Conditioned to submital of Transportation
145	the Municipality of Quebradillas	PRITIA	2021	T	-	190,000	-	-	190,000	Toll Credits	Study.
				F		30,000			30,000		
144	Communication, Security for Terminal and Tracking Services	PRHTA	2021	S	-	30,000	-	-	30,000	Toll Credits	Conditioned to submital of Transportation
144	for transit fleet for the Municipality of Quebradillas	TMITA	2021	T	-	30,000	-		30,000	Ton Cicuits	Study.
				F	-	200,000			200,000		
145	Operating Assistance for ADA Paratransit Program for the	PRHTA	2021	S	-	200,000			200,000	Toll Credits	Conditioned to submital of Transportation
143	Municipality of Quebradillas	FRIIIA	2021	T	-	200,000	_		200,000	Toll Credits	Study
				F	-	2,000			2,000		
146	Drug & Alcohol Test for the Municipality of Quebradillas	PRHTA	2021	S	_	2,000			2,000	Toll Credits	Conditioned to submital of Transportation
140	Stag a faconor reservor the manierpancy or Quebraumas	INIIA	2021	T	-	2,000		-	2,000	Ton cicuits	Study.
				F	-	20,000		-	20,000		
147	Preventive Maintenance for Transit Fleet for the Municipality	PRHTA	2021	S	-	20,000	-	-	20,000	Toll Credits	Conditioned to submital of Transportation
147	of Quebradillas	INIIA	2021	T	-	20,000	-	-		Ton cicuits	Study.
			-	F	-	40,000	-	-	· · · · · ·	20,000	
148	Preventive Maintenance for Transit Facilities for the	PRHTA	2021	S	-	40,000	-	-	40,000	40,000 Toll Credits	
148	Municipality of Quebradillas	rnnia	2021	ъ т	=	40.000	-	-	40.000		
				ı	-	40,000	-	-	40,000		

	Project Description					Annual El	ement				
Num.	and Localization	Grantee	Year Entered		2023	2024	2025	2026	Total Est. Cost	Source of Local Funds	Remarks
	Constitution of Applications for Applications of the Application of th			F	-	57,978	-	-	57,978		
149	Operational Assistance for ADA Paratransit Services for the Municipality of Salinas	PRHTA	2023	S	-		-	-	-	Toll Credits	
	Wallicipanty of Sallinas			T	-	57,978	-	-	57,978		
				F	-	25,410	-	-	25,410		
150	Preventive Maintenance Fixed Route Services for Municipality of Salinas	PRHTA	2023	S	-		-	-	-	Toll Credits	
	Widincipality of Sallilas			T	-	25,410	-	-	25,410		
				F	-	19,940	-	-	19,940		
151	Preventive Maintenance ADA Paratransit Services for Municipality of Salinas	PRHTA	2023	S	-	-	-	-	-	Toll Credits	
	Municipality of Salinas			Т	-	19,940	-	-	19,940)	
				F	458,700	-	-	-	458,700		
152	Acquisition of two (3) vehicles fixed routes for the	PRHTA	2023	s	-	-	-	-	-	Toll Credits	
	Municipality of Salinas			Т	458,700	-	-	-	458,700	,	
				F	241,010	-	-	-	241,010		
153	Acquisition of two (2) Parantrasit Vehicles for ADA for the	PRHTA	2023	s	-	-	-	-	-	Toll Credits	
	Municipality of Salinas			Т	241,010	-	-	-	241,010	,	
				F	61,777	-	-	-	61,777		
154	78 Bus Stops Signs for Fixed Route for the Municipality of Salinas	PRHTA	2023	s	-	-	-	-	-	Toll Credits	
	Sainas			Т	61,777	-	-	-	61,777	,	
				F	219,725	-	-	-	219,725		
155	20 Bus Shelters for Fixed Route for the Municipality of	PRHTA	2023	s	-	-	-	-	-	Toll Credits	
	Salinas			т	219,725	-	-	-	219,725	1	
				F	278,138	-	-	-	278,138		
156	Facility Maintenance for the Public Terminal for	PRHTA	2023	s	_	-	-	-	-	Toll Credits	
	Municipality of Salinas			Т	278,138	-	-	-	278,138		
				F	-	2,230	-	-	2,230		
157	Acquisition of GPS Systems and Montly Fee for ADA	PRHTA	2023	s	-		-	-	-	Toll Credits	
	Paratransit Services for Municipality of Salinas			Т	-	2,230	-	-	2,230		
	Automatic Passenger Counting Systems and Software			F	-	61,419	-	-	61,419		
158	License and Acquisition of GPS Tracking and Montly Fee	PRHTA	2023	s	-	-	-	-	-	Toll Credits	
	Services for Municipality of Salinas			Т	-	61,419	-	-	61,419	1	
				F	_	14,532	_	_	14,532		
	Acquisition and Installation of PA Systems for three (3)			_		14,332			17,332	- Toll Credits	
159	Fixed Route Vehicles for Municipality of Salinas	PRHTA	2023	S	-	-	-	-	-	I OII Credits	
				Т	-	14,532	-	-	14,532		
	+ + + + + + + + + + + + + + + + + + + +			F	250	-	-	-	250		
160	Drugs and Alcohol Testing for Municipality of Salinas	PRHTA	2023	S	-	-	-	-	-	Toll Credits	
	Stags and Alcohol resting for Municipality Of Salifids			Т	250	-	-	-	250		

5200	N: 5307 URBANIZED AREA FORMULA PROGRAM - URBANIZEI Project Description		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		(0=)	Annual E	lement				
Num.	and Localization	Grantee	Year Entered		2023	2024	2025	2026	Total Est. Cost	Source of Local Funds	Remarks
	Acquisition of Urban Furniture and Perimeter Fence for the			F	-	-	100,000	-	100,000		
161	New Collective Transport Terminal for the Municipality of	Villalba	2022	S		1	-	ī	-	Toll Credits	
	Villalba			T	-	=-	100,000	1	100,000		
	Association of Charles Tourisment for Callestinus Transcent			F	50,000	1	-	ī	50,000		
162	Acquisition of Shop Equipment for Collectiove Transport Terminal for the Municipality of Villalba	Villalba	2022	S	-	=-	-	1	-	Toll Credits	
	reminarior the Municipality of Villaba			T	50,000	-	=	-	50,000		
				F	-	-	700,000	1	700,000		
163	Operating Assistance for Public Transportaction System for	Villalba	2022	S	-	-	=	-	-	Toll Credits	
	the Municipality of Villalba			Т	-	=	700,000	=	700,000		
				F	-		180,000		180,000		
164	Labels Stops of the Collective Transportation System	Villalba	2022	S	-				-	Toll Credits	
				Т	-	-	180,000	-	180,000		
				F	-	-	854,000	-	854,000		
165	Acquisition of Four (4) vehicles (Vans) for twenty-four (24) passengers for the Municipality of Villalba	Villalba	2022	S	-	-	-	-	-	Toll Credits	
	passerigers for the Municipality of Villaba			Т	-	-	854,000	-	854,000		
	Purchase/Installation Electric Generator for the Transit			F	-	-	70,000	-	70,000		
166	System Terminal	Villalba	2023	S	-	-	-	-	-		
	System Terminal			Т	-		70,000	-	70,000		
				F	-	-	17,000	-	17,000		
167	Purchase/Installation of Two Water Cisterns for the Transit System Terminal	Villalba	2023	S	-	-	-	-	-	Toll Credits	
	System reminal			Т	-	-	17,000	-	17,000		
				F	3,000	-	-	-	3,000		
168	Purchase and Installation of Automatic Door for the Transit System Terminal	Villalba	2023	S	-	-	-	-	-	Toll Credits	
	System reminal			Т	3,000	-	-	-	3,000		
				F	-	-	30,000	-	30,000		
169	Acquisition of mobile and internet for the new transit system terminal	Villalba	2023	S	-	-	-	-	-	Toll Credits	
	system terminar			Т	-	-	30,000	-	30,000		
				F	-	-	3,000	-	3,000		
170	Acquisition of signs for the Transit Terminal	Villalba	2023	S	-	-	-	1	-	Toll Credits	
				Т	-	-	3,000	-	3,000		
	Donahara of sinha (O) I ad Faranca and Faith C'			F	-	-	2,000	,	2,000		
171	Purchase of eight (8) Led Emergency Exit Signs and Installation for the Transit Terminal	Villalba	2023	S	-	-		-	-	Toll Credits	
	matanation for the fransit reminidi			T	-	-	2,000	-	2,000		
	Purchase of Fork Lift-Diesel for the workshop and			F	-	-	70,000	-	70,000	70,000	
172	warehouse of the Transit Terminal	Villalba	2023	S	-	-	-	-	-	Toll Credits	
				Т	-	-	70,000	-	70,000		

	Project Description				` ,	Annual El	ement				
Num.	and Localization	Grantee	Year Entered		2023	2024	2025	2026	Total Est. Cost	Source of Local Funds	Remarks
	On anti-one Assistance for Bullia Transportation Contact for			F	807,668	-	683,771	3	1,491,439		
173	Operational Assistance for Public Transportation System for the Municipality of Yauco	Yauco	2015	S	-	-	-	-	-	Toll Credits	
	the Manicipality of Tadeo			Т	807,668	-	683,771	-	1,491,439		
	Operational Assistance for ADA Paratransit Services for the			F	170,841	-	197,404	-	368,245		
174	Municipality of Yauco	Yauco	2015	S	-	-	-	-	1	Toll Credits	
	manuspancy or radeo			Т	170,841	-	197,404	-	368,245		
	Preventive Maintenance for Public Transportation Vehicles for			F	-	-	120,000	-	120,000		
175	the Municipality of Yauco	Yauco	2016	S	-	-	-	-	-	- Toll Credits	
	the Mainerpanty of Fadeo			Τ	-	-	120,000	-	120,000		
	Acquisition of Computers, Software and Hardware for the			F	4,000	-	-	=	4,000		
176	Public Transportation System of the Municipality of Yauco	Yauco	2019	S	-	-	-	-	-	Toll Credits	Application 6675-2019-4
	, , , , , , , , , , , , , , , , , , , ,			Τ	4,000	-	-	-	4,000		
	Preventive Maintenance for the Infraestructure of Three (3)			F	388,200	200,000	200,000	=	788,200		
177	Public Transportation Terminals of the Municipality of Yauco	Yauco	2019	S	=	-	-	=	-	Toll Credits	Application 6675-2019-4
	,			T	388,200	200,000	200,000	=	788,200		
	Construction and Densir of Streets Cidentally and ADA Dense			F	-	-	196,560	-	196,560		
178	Construction and Repair of Streets, Sidewalks and ADA Ramps Along the Trolley Routes for the Municipality of Yauco	Yauco	2019	S	-	-	-	-	-	Toll Credits	Application 6675-2019-4
	Along the Honey Routes for the Municipality of Fauco			Т	-	-	196,560	-	196,560	,	
	A 1111 60 111 0 000 0 0			F	35,000	-	-	-	35,000		
170	Acquisition of Survillance Cameras, GPS, Software and Hardware for vehicles and accessories to support Security for	Yauco	2019	S	-	-	-	-	-	Toll Credits	Application 6675-2019-4
1/9	Public Transportation Program for the Municipality of Yauco	Tauco	2019	Т	35,000	-	=	-	35,000	i ion credits	Application 0073-2013-4

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PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026

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	Project Description					Annual E	lement				
Num.	and Localization	Grantee	Year Entered		2023	2024	2025	2026	Total Est. Cost	Source of Local Funds	Remarks
				F	12,900	-	-	-	12,900		
180	Drug and Alcohol Testing for Employees of Public	Yauco	2019	S	-	-	-	-	=	Toll Credits	Application 6675-2019-4
	Transportatin System for the Municipality of Yauco			Т	12,900	-	÷	1	12,900		
	In-Service and other Educational Services for the Public			F	3,500	-	-	-	3,500		
181	Transportation Personnel of the Municipality of Yauco	Yauco	2019	S	-		-	П	=	Toll Credits	Application 6675-2019-4
	Transportation Tersonner of the Municipality of Tauco			Т	3,500		-	1	3,500		
	Insurance, Permits and Liability Insurance Expenses for Public			F	10,000	-	-	-	10,000		
182	Transportation System of the Municipality of Yauco	Yauco	2019	S	-	-	-	-	-	Toll Credits	Application 6675-2019-4
	Transportation system of the Municipality of Tauco			Т	10,000	-	-	-	10,000		
	Improvement Enhancements for Transportation System			F		-	30,000	ī	30,000		
183	Terminals (Bench, Garbage, Cans, etc.) for the Municipality of	Yauco	2019	S	-	-	-	-	-	Toll Credits	Application 6675-2019-4
	Yauco			Т	-	-	30,000	-	30,000		
	Security Service for Terminals and Park Storage Lot for the			F	-	-	64,713	-	64,713		
184	Municipality of Yauco	Yauco	2020	S	-	-	-	-	-	Toll Credits	Application 6675-2019-4
	ividincipality of Tadeo			Т	-	-	64,713	-	64,713		
	Maintenance and Repairs of Bus Shelters for the Municipality			F	-	-	200,000	-	200,000		
185	of Yauco	Yauco	2020	S	-	-	-	-	-	Toll Credits	
	01 14400			Т	-	-	200,000	-	200,000		
				F	-	-	857,580	-	857,580		
186	Replacement of Ten (10) Buses for the Municipality of Yauco	Yauco	2020	S	-	-	-	-	-	Toll Credits	
				Τ	-	-	857,580	-	857,580		
	Acquisition of Support Vehicle for Preventive Maintenance for			F	-	=	50,000	-	50,000	_	
187	the Municipality of Yauco	Yauco	2020	S	-	-	-	-	-	Toll Credits	Conditionated Transportation Study
	the Manierpality of Tauco			Т	-	-	50,000	-	50,000		
	Facinataina () Desira District Books Transactivity ()			F	200,700	-	-	-	200,700		
188	Engineering & Design Bicycle Route Transportation Study (phase 1 & 2) for the Municipality of Yauco	Yauco	I	S	-		-	-	-	Toll Credits	Add funds: PR-2021-029
I	(phase 1 & 2) for the Municipality of Yauco			Т	200,700	-	-	-	200,700	,	

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PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026

AMENDMENT #1

	Project Description and Localization		,000 FOFULAT			Annual El					
Num.		Grantee	Year Entered		2023	2024	2025	2026	Total Est. Cost	Total Est. Cost Source of Local Funds	Remarks
	Additional funds for the Acquisition of a Tow Truck Spport			F	85,000	-	-	-	85,000	Toll Credits	
189	Vehicle for ADA vehicles and Public Transportation Vehicles	Yauco	2022	S	9	-	-	-	9		
	for the Municiaplity of Yauco			Т	85,000	-	-	=	85,000		
				F	9,750	-	-	-	9,750	Toll Credits	
190	Advertising System for the Transit System	Yauco	2023	S	-	-	-	-	-		
				т	9,750	-	-	-	9,750		
	Electric Generator for the Administrative Office of the			F	20,000	-	-	-	20,000		
191	Transit System	Yauco	2023	S	-	-	-	-	-	Toll Credits	
	Hansit System			Т	20,000	-	-	-	20,000		
	Road Marking Signs for the Public Transit System			F	32,525	-	-	-	32,525	Toll Credits	
192		Yauco	2023	S	-	-	-	-	-		
				т	32,525	-	-	-	32,525		
	Improvements and Repairs for the Transit System Terminals			F	200,100	-	-	-	200,100		
193		Yauco	2023	S	-	-	-	-	-	Toll Credits	
				Т	200,100	-	-	-	200,100		
	Passenger Counter System for the Transit System			F	17,040	-	-	-	17,040	Toll Credits	
194		Yauco	2023	S	-	-	-	-	-		
				т	17,040	-	-	-	17,040		
	Electronic Screens Information System for the Transit			F	112,240	-	-	-	112,240	Toll Credits	
195	System System	Yauco	2023	S	-	-	-	-	-		
				Т	112,240	-	-	-	112,240		
				F	5,000	-	-	-	5,000		
196	Uniforms and Work Safety Equipment	Yauco	2023	S	-	-	-	-	-	Toll Credits	
				т	5,000	-	-	-	5,000		
	Gasoline and Diesel Fuel for Transit Vehicles			F	65,813	78,975	94,950	113,940	353,678		
197		Yauco	2023	S	·	-	-	-	-	Toll Credits	
				Т	65,813	78,975	94,950	113,940	353,678		
		Total Federal Funds:		F	35,660,061	20,287,663	21,700,756	21,268,720	93,938,180		
		Total State or Local Funds:		S	-	-	-	-	-		
		Total	•	Т	35,660,061	20,287,663	21,700,756	21,268,720	93,938,180		

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FEDERAL TRANSIT ADMINISTRATION (FTA)

Urbanized Area Under 200,000 in Population (UZA)



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PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026

AMENDMENT #1

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

Num.	310: Enhanced Mobility of Seniors and Pers Project Description	Year Entered		,	Annual Ele		<u>, </u>	Total	Source of Local Funds	Domonico	
Num.	and Localization	Grantee	rear Entereu		2023	2024	2025	2026	Est. Cost	Source of Local Funds	Remarks
	Operating Assistance for the Municipality of Fajardo			F	103,160	634	634	-	104,428	Toll Credits	
1		PRHTA	2023	S	-	-	-	·	-		
				T	103,160	634	634	-	104,428		
2	Preventive Maintenance for the Municipality of Fajardo	PRHTA	2023	F S	5,374	-	-	-	5,374	Toll Credits	
2		PKHIA	2023	T	5,374	-	-	-	5,374		
				F	84	-	-	-	84		
3	Drug and Alcohol Tests for the Municipality of Fajardo	PRHTA	2023	S	-	-	-	i	-	Toll Credits	
	oi rajaido			T	84	-	-	-	84		
	GPS Tracking System for Two (2) vehicles for			F	328	-	-	Ī	328		
4	the Municipality of Florida	PRHTA	2023	S	-	-	-	-	-	Toll Credits	
	. ,			T	328	-	-	-	328		
5	Preventive Maintenance for the Municipality of Florida	PRHTA	2023	F S	23,100	-	-	-	23,100	Toll Credits	
,			2023	T	23,100	-	-	-	23,100		
	Operating Assistance for the Municipality of Florida	PRHTA		F	69,500	-	_	-	69,500	Toll Credits	
6			2023	s	-	-	-	-	-		
				Ť	69,500	-	_	-	69,500		
	Acquisition and Installation of GPS for Three (3) vehicles for the Municipality of Florida	PRHTA	TA 2023	F	4,546	-	-	-	4,546	Toll Credits	
7				s	-	-	-	-	-		
				т	4,546	-	-	-	4,546		
	Acquisition of three (3) tablets for vehicles to collect information in the Municipality of Florida	PRHTA		F	4,546	-	-	-	4,546	Toll Credits	
8			2023	S	-	-	-	-	-		
					Т	4,546	-	-	-	4,546	
	Exterior full wrap graphics for buses acquired			F	18,000	-	-	-	18,000	Toll Credits	
9		PRHTA	2023	S	-	-	-	-	-		
				Т	18,000	-	-	-	18,000		
	Replacement of Two (2) Paratransit Vans (11 passengers) for the Municipality of Hormigueros			F	220,000	-	-	-	220,000	Toll Credits	Conditioned to disposition
10		PRHTA	PRHTA 2022	S	-	-	-	-	-		process completion. Recommended to add funds for
				Т	220,000	-	-	-	220,000		\$40,000 due to increased costs
	Replacement of Two (2) Mini Buses (16 passengers) for the Municipality of Hormigueros	PRHTA		F	280,000	-	-	-	280,000	Toll Credits	Conditioned to disposition
11			2022	S	-	-	-	_	-		process completion.
				Т	280,000	-	-	-	280,000		Recommended to add funds for \$90,000 due to increased costs

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TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026

AMENDMENT #1

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

	Project Description and Localization	Grantee				Annual Ele	Course of Level Founds	Damada			
Num.			Year Entered		2023	2024	2025	2026	Est. Cost	Source of Local Funds	Remarks
	Acquisition of 4 paratransit vehicles (capacity of 11 passenger) for the Municipality of Peñuelas			F	305,000	-	-	-	305,000	Toll Credits	
12		PRHTA	2023	S	-	-	-	-	-		
				Т	305,000	-	-	-	305,000		
	Operating Assistance for the 5310 program of Municipality of Peñuelas			F	153,984	-	-	-	153,984	Toll Credits	
13		PRHTA	2023	S	-	-	-	-	-		
				Т	153,984	-	-	-	153,984		
	Preventive Maintenance for the 5310			F	72,000	-	-	-	72,000		
14	program of Municipality of Peñuelas	PRHTA	2023	S	-	-	-	-	-	Toll Credits	
				Т	72,000	-	-	-	72,000		
	Monthly CDS Tracking System for the			F	4,032	4,032	4,637	5,333	18,034		
15	Monthly GPS Tracking System for the Municipality of Ponce	PRHTA	2023	S		-	-	-	-	Toll Credits	
	,			Т	4,032	4,032	4,637	5,333	18,034		
	Operational Assistance for the Municipality of Ponce			F	656,455	656,455	656,455	-	1,969,365	Toll Credits	
16		PRHTA	2023	S		-	-	-	-		
				Т	656,455	656,455	656,455	-	1,969,365		
	Preventive Maintenance for the Municipality of Ponce		2023	F	240,000	300,000	375,000	-	240,000	Toll Credits	
17		PRHTA		S		-	-	-	-		
				т	240,000	300,000	375,000	-	240,000		
	Acquisition of two (2) 16-passenger ADA compliant vehicles for service expansion of Municipality of San German			F	279,954	-	-	-	279,954	Toll Credits	
18		PRHTA	2023	S	-	-	-	-	-		
				Т	279,954	-	-	-	279,954		
	Operating Assistance for the 5310 program of Municipality of San German	PRHTA	RHTA 2023	F	107,098	-	-	-	107,098	Toll Credits	
19				S	-	-	-	-	-		
	aepanty or oan Connan			Т	107,098	-	-	-	107,098		
	Drug and Alcohol Testing for the Municipality			F	250	-	-	-	250		
20	of San German	PRHTA	2023	S	-	-	-	-	-	Toll Credits	
				T	250	-	-	-	250		
21	Preventive Maintenance for the 5310	PRHTA	2023	F S	26,000	-	-	-	26,000	Toll Credits	
21	program of Municipality of San German		2023	T	26,000	-	-		26,000	Ton Credits	
	Acquisition of office support equipment for the 5310 program of Municipality of San PRHTA German			F	1,350	-			1,350		
22		PRHTA	TA 2023	s	-	-	-	-	-	Toll Credits	
				Т	1,350	-	-	-	1,350		
	State Administration		A 2023	F	257,478	-	-	-	1,350		
23		PRHTA		S	-	-	-	-	-	Toll Credits	
				Т	257,478	-	-	-	1,350		
		Total Federal F		F	2,832,239	961,121	1,036,726	5,333	3,904,291		
		Total State or L	ocal Funds:	S	-	-	-	-	-		
		Total		Т	2,832,239	961,121	1,036,726	5,333	3,904,291		

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Section 5339



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

	N 5339: BUS AND BUS FACILITIES FORMULA			Annual Element					Table 6	Source of Local	- 1
Num.	Description	Grantee	Year Entered		2023	2024	2025	2026	Total Est. Cost	Funds	Remarks
	Acquisition of One (1) Trolley Bus for fixed route for the Municipality of Barceloneta			F	270,000	-		-	270,000	Toll Credits	
1		Barceloneta	2023	S	-	-	-	-	-		
				T	270,000	-	-	•	270,000		
	Acquisition of Two (2) cut away trolley	Barceloneta		F	270,000	-	-	-	270,000	Toll Credits	
2	buses (service extension, paratransit service) for the Municipality of		2023	S	-	-	-	-	-		
	Barceloneta			Т	270,000	-	-	-	270,000		
				F	29,750	-	-	-	29,750		
3	Communication and Security for the Municipality of Barceloneta	Barceloneta	2018	S	-	-	-	-	-	Toll Credits	Application 6388-2020-1
	Withincipality of Barceloneta			Т	29,750	-	-	-	29,750		
	Acquisition and Installation of radio			F	-	22,211	-	-	22,211		
4	communication units for eight (8) vehicles and monthly fees for the Municipality of	Cabo Rojo	2022	S	-	-	=	-	-	Toll Credits	
	Cabo Rojo			Т	-	22,211	-	1	22,211		
	Acquisition of Eight (8) passenger counters for vehicles, software, hardware and license fees for the Municipality of Cabo Rojo			F	-	67,190	-	1	67,190	Toll Credits	
5		Cabo Rojo	2022	S	-	-	-	-	-		
				Т	-	67,190	-	-	67,190		
	Acquisition of eight (8) GPS tracking system and fees for the Municipality of Cabo Rojo			F	3,846	-	-	-	3,846	Toll Credits	
6		Cabo Rojo	2023	S	-	-	-	-	-		
				Т	3,846	-	-		3,846		
	Acquisition and Installation of twenty (20) prefabricated bus shelters and signs for the Municipality of Cabo Rojo			F	311,696	-	-	-	311,696	Toll Credits	
7		Cabo Rojo	2023	S	-	-	-	-	-		
				T	311,696	-	-	-	311,696		
	for the Municipality of Cabo Rojo			F	241,949	-	-	-	241,949		
8		Cabo Rojo	2023	S	-	-	-	-	-	Toll Credits	
				Т	241,949	-	-	-	241,949		
	Automatic Passenger Counting System, software license and acquisition of GPS			F	96,233	-	-	-	96,233		
9	tracking system and monthly fees for the	Fajardo	2023	S	-	-	-	-	-	Toll Credits	
	Municipality of Fajardo			T	96,233	-	-	-	96,233		
	Acquisition of one (1) support vehicle for the Municipality of Fajardo	Fajardo		F	60,788	-	-	-	60,788		
10			do 2023	S	-	-	-	-	-	Toll Credits	
				Т	60,788	-	-	-	60,788		
	Office support equipment for the			F	12,990	-	-	-	12,990		
11	Municipality of Fajardo	Fajardo	2023	S	-	-	-	-	-	Toll Credits	
				T	12,990	-	-	-	12,990		

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

TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026 AMENDMENT #1

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

Nium	Description	Grantas	Voor Entored		•	Annual I	lement		Total Est. Cost	Source of Local	Remarks
Num.	Description	Grantee	Year Entered		2023	2024	2025	2026	Total Est. Cost	Funds	Remarks
				F	30,000	-	-	-	30,000		
12	Communication Systems and GPS for Municipality of Hatillo	Hatillo	2019	S	-	-	-	-	-	Toll Credits	Application: 5322-2020-01
	mamorpanty of matine			Т	30,000	-	-	-	30,000		
				F	44,589	-	-	-	44,589		
13	Acquisition of one (1) support vehicle for the Municipality of Florida	PRHTA	2023	s	-	-	-	-	-	Toll Credits	
	the Municipality of Florida			т	44,589	-	-	-	44,589		
				F	4,546	-	-	-	4,546		
14	Three (3) tablets for fill required forms for the Municipality of Florida	PRHTA	2023	S	-	-	-	-	-	Toll Credits	
	and management of the same			Т	4,546	-	-	-	4,546		
	Acquisition of Two (2) Paratransit Vans			F	192,000	-	-	-	192,000		Conditioned to submital and
15	of Eleven (11) passengers for Paratransit	PRHTA	2022	S	-	-	-	-	-	Toll Credits	approval of Transportation
	Service to the Municipality of Juana Diaz			T	192,000	-	-	-	192,000		Study
	Reconstruction of Sidewalks and Ramps			F	857,300	-	-	-	857,300		Conditioned to submital and
16	along the Trolley Route for the Municipality	PRHTA	2023	S	-	-	-	-	-	Toll Credits	approval of Transportation Study. Funds added
	of Juana Diaz			Т	857,300	-	-	-	857,300		\$257,300
	Acquisition of four (4) buses for the Fixed			F	703,800	-	ı	-	703,800		
17	Routes Service for Municipality of Juana	PRHTA	2021	S	-	-	-	1	-	Toll Credits	
	Díaz			Т	703,800	-	-	-	703,800		
	Acquisition of Two (2) Buses: One (1) for			F	220,000	-	-	-	220,000		
18	fixed route and one (1) for Paratransit	PRHTA	2021	S	-	-	=	-	-	Toll Credits	
	Service for the Municipality of Luquillo			Т	220,000	-	-	-	220,000		
	Additional Funds for Acquisition of the			F	8,000	-	-	-	8,000		
20	Acquisition of Surveillance Cameras SITRAS	Ponce	2020	S	-	-	-	-	-	Toll Credits	
	buses for the Municipality of Ponce			T	8,000	-	-	1	8,000		
	Additional funds for the Acquisition of Six			F	7,000	-	1	-	7,000		
21	(6) Paratransit Vans for the Municipality of	Ponce	2020	S	-	-	-	-	-	Toll Credits	
	Ponce			Т	7,000	-	-	-	7,000		
	Acquisition of three (3) 30-fleet buses &			F	523,944	-	-	-	523,944		
22	Additional funds for One (1) Trolley for the	Ponce	2020	S	-	-	-	-	-	Toll Credits	
	Municipality of Ponce			Т	523,944	-	-	-	523,944		

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

TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026 AMENDMENT #1

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

Niuma	Description	Grantas	Voor Entored			Annual E	lement		Total Est Cost	Source of Local	Domarka
Num.	Description	Grantee	Year Entered		2023	2024	2025	2026	Total Est. Cost	Funds	Remarks
				F	1,600,901	-	-	-	1,600,901		
23	Additional Funds for the Acquisition of 30-Ft Buses for the Municipality of Ponce	Ponce	2021	S	-	-	-	=	-	Toll Credits	
	bases for the Manicipality of Fonce			Т	1,600,901	-	-	-	1,600,901		
	Study, Design, Engineering & Construction			F	536,053	-	-	-	536,053		Reprogram of Design and
24	of Parking Lot for SITRAS (phase 1, 2) for the	Ponce	2020	S	-	-	-	-	-	Toll Credits	NEPA of Maintenance Facility and Yard.
	Municipality of Ponce			Т	536,053	-	-	-	536,053		Application: 3049-2022-3
				F	535,200	-	-	-	535,200		
25	Adquisition of two (2) trolleys for new fixed route for the Municipality of Ponce	Ponce	2023	s	-	-	-	-	-	Toll Credits	
	inced route for the Municipality of Police			Т	535,200	-	-	-	535,200		
	Adquisition of two (2) <30Ft. Buses for			F	400,000	-	-	-	400,000		
26	new fixed route for the Municipality of	Ponce	2023	S	-	-	-	-	-	Toll Credits	
	Ponce			Т	400,000	-	-	-	400,000		
				F	109,977	_	-	_	109,977		
27	Acquisition of One (1) Van (10 passengers) for fixed route service for the Municipality	PRHTA	2023	s	103,377			_	103,377	Toll Credits	
	of Florida				-	-	-				
				T	109,977	-	-	-	109,977		
	Acquisition of Two (2) Minibuses (16			F	139,977	-	-	-	139,977		
28	passengers) for fixed route service for the Municipality of Florida	PRHTA	2023	S	-	-	1	-	-	Toll Credits	
	manuspanty or rortun			Т	139,977	-	-	-	139,977		
				F	-	1,500,463	-	-	1,500,463		Conditioned to submittal of
29	Construction of the Terminal for the Municipality of Guanica	PRHTA	2019	S	-	-	-	-	-	Toll Credits	Transportation Study and approval, up date project
	,			Т	-	1,500,463	-	-	1,500,463		information including quotation and NEPA if apply.
				F	-	-	169,350	-	169,350		Conditioned to submittal of
30	Bus stops and signs for the Municipality of	PRHTA	2019	S	-	-	-	_	-	Toll Credits	Transportation Study and
	Guanica			Т	-	-	169,350	-	169,350		approval, up date project information including
	Acquisition and Installation of Signage and Electronic Programming System along the			F	-	-	628,787	-	628,787		Conditioned to submittal of
31	Trolley Route Streets & Stops for users information and orientation for the	PRHTA	2020	S	-	-	-	-	-	Toll Credits	Transportation Study and approval, up date project
	Municipality of Guayanilla Transportation System			Т	-	-	628,787	-	628,787		information including quotation and NEPA if apply

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

TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2023-2026

AMENDMENT #1

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

Niver	Description			Annual Element				Tatal Fat Coat	Source of Local	Domonilo	
Num.	Description	Grantee	Year Entered		2023	2024	2025	2026	Total Est. Cost	Funds	Remarks
				F	280,000	-	-	-	280,000		
32	Acquisition of Two (2) Buses-16 passengers for fixed route for the Municipality of Peñuelas	PRHTA	2021	S	-	-	-	-	-	Toll Credits	
	i cilucias			Т	280,000	-	-	-	280,000		
	Association of One Supposed Facilities			F	2,660	-	-	-	2,660		
33	Acquisition of One Support Equipment (Computers) Services for Municipality of	PRHTA	2023	s		-	-	-	-	Toll Credits	
	Salinas			Т	2,660	-	-	-	2,660		
	Acquisition of One (1) Paratransit-11			F	-	-	110,000	-	110,000		
34	passengers for the Municipality of	PRHTA	2021	S	-	-	-	-	-	Toll Credits	Conditioned to submittal of Transportation Study.
	Quebradillas			Т	-	-	110,000	-	110,000		Transportation Study.
	Acquisition of office equipmment for the			F	5,000	-	-	-	5,000		
35	collective transport terminal for the	Villalba	2022	S	-	-	-	-	-	Toll Credits	
	Municipality of Villalba			Т	5,000	-	-	-	5,000		
				F	25,000	-	-	-	25,000		
36	Acquisition of Ten (10) radio communication systems for the Municipality of Villalba	Villalba	2020	S	-	-	-	-	-	Toll Credits	Application: 6416-2020-4
	systems for the manierpanty or thialba			Т	25,000	-	-	-	25,000		
	A. L			F	10,000	-	-	-	10,000		
37	Automatic Passenger Counter for Eight (8) Buses for the Municipality of Villalba	Villalba	2020	S	-	-	-	-	-	Toll Credits	Application: 6416-2020-4
				Т	10,000	-	-	-	10,000		
				F	15,000	-	-	-	15,000		
38	Security System for the Municipality of Villalba	Villalba	2020	S	-	-	-	-	-	Toll Credits	Application: 6416-2020-4
	Villalba			Т	15,000	-	-	-	15,000		
	Acquisition of Shop Equipment for			F	60,000	-	-	-	60,000		
39	Collective Transportation Terminal of the	Villalba	2020	S	-	-	-	-	-	Toll Credits	Application: 6416-2020-4
	Municipality of Villalba			Т	60,000	-	-	-	60,000		
	Acquisition of Office Equipment for			F	20,000	-	-	-	20,000		
40	Collective Transportation Terminal of the	Villalba	2020	S	-	-	-	-	-	Toll Credits	Application: 6416-2020-4
	Municipality of Villalba	T	L.	T	20,000	4 500 055	- 000 407	-	20,000		
	Total Federal Funds: Total State or Local Funds:			F S	7,628,199	1,589,864	908,137		10,126,200		
		Total:	Local Fullus:	J T	7,628,199	1,589,864	908,137		10,126,200		
			-	7,020,199	1,303,664	300,137	-	10,120,200			

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

Transportation Improvement Program

FEDERAL TRANSIT ADMINISTRATION (FTA)

Urbanized Area Under 200,000 in Population (UZA)



Section 5339- Reprogrammed Funds



PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY

TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2023-2026

AMENDMENT #1

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

			Year						Total		
Num.	Description	Grantee	Apportioned		2023	2024	2025	2026	Estimated Cost	Source of Local Funds	Remarks
	Acquisition of Two (2) 30 feet Low Rider-31 passengers for the			F	1,101,900	-	-	-	1,101,900		
1	replacement of two (2) Mini-Buses for Transportation System to the	PRHTA	2022	S	-	ı	ı	-	-	Toll Credits	
	Municipality of Juana Diaz			Т	1,101,900	-	ı	-	1,101,900		
		Total Federa	al Funds:		1,101,900	ı	ı	1	1,101,900		
		Total State or Local Funds:			-	ı	ı	-	-		
		Total			1,101,900	-	-	-	1,101,900		

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

Transportation Improvement Program

FEDERAL TRANSIT ADMINISTRATION (FTA)

Urbanized Area Under 200,000 in Population (UZA)



COVID-19 Funding



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 - URBANIZED AREA UNDER 200,000 POPULATION (UZA)

			Year				Annual Eleme	ent			Total Estimated		
Num.	Description	Grantee	Apportioned		2021	2022	2023	2024	2025	2026	Cost	Source of Local Funds	Remarks
				F	29,043	-	-	-	-	-	29,043		
1	Tanks for SITRAS Terminals Acquisition and Installation of Two Water Cistern	Ponce	2021	S		-	-	-	-	-	-		
				Т	29,043	-	-	-	-	-	29,043		
				F		425,000	425,000	425,000	425,000	425,000	425,000		
2	Parking Lot and Leasing Municipality of Ponce	Ponce	2022	S							-		
				Т		425,000	425,000	425,000	425,000	425,000	425,000		
	Acquisition of Land, NEPA and Design			F	510,000	-	-	-	-	-	510,000		
3	for the Reconstruction of Transportation Terminal- Municipality	PRHTA	2021	S		-	-	-	-	-	-		
	of Guayanilla			Т	510,000	-	-	-	-	-	510,000		
	Acquisition and Installation of 68 Trolley Stops and Signs for Terminal			F	870,400	-	-	-	-	-	870,400		
4	and Stops along the Trolley Routes-	PRHTA	2021	S		-	-	-	-	-	-		
	Municipality of Juana Díaz			Т	870,400	-	-	-	-	-	870,400		
	Acquisition of eight (8) buses for the			F	1,407,600	-	-	-	-	-	1,407,600		
5	Fixed Routes Service for Municipality of	PRHTA	2021	S		-	-	-	-	-	-		
	Juana Díaz			Т	1,407,600	-	-	-	-	-	1,407,600		
	Acquisition of Three (3) Buses for the			F	300,000	-	-	-	-	-	300,000		
6	Paratransit Service- Municipality of	PRHTA	2021	S		-	-	-	-	-	-		
	Luquillo			Т	300,000	-	-			-	300,000	•	
		Total Federa	l Funds:	F	3,117,043	425,000	425,000	425,000	425,000	425,000	5,242,043		
		Total State o	or Local Funds:	s	-	-						!	
		Total		т	3,117,043	425,000	425,000	425,000	425,000	425,000	5,242,043	•	

Government of Puerto Rico

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

Transportation Improvement Program (TIP)

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
MP3E	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

						rebluary 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 C \$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

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks
1	UA<200,000 Population (UZA))								
				F TC NEPA S T						
				Pre-Engineering S	800,000 200,000 1,000,000				800,000 200,000 - 1,000,000	
1	AC-TBD	Extension PR-22 from PR-22/PR-2 to PR- 2/ PR-111 - Financial Plan	Hatillo / Aguadilla	F TC Design S						
				F TC S					- - - -	
				Construction TC					- - -	
				т	1				-	
		Total Estimated Project Cost .		г	1,000,000	-	•	-	1,000,000	
				NEPA TC S T					-	
				F TC Pre-Engineering S						
2	ZP-100(11)	Widening of PR-100 from PR-308 to PR- 101	Cabo Rojo	F TC Design S					- - -	
	ZP-20			F F TC S	120,000 30,000				120,000 30,000	
				T	150,000				150,000	
				Construction S	-	20,000,000 5,000,000			20,000,000 5,000,000	
				т	-	25,000,000			25,000,000	
		Total Estimated Project Cost			150,000	25,000,000	-		25,150,000	

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks
				NEPA	F C S				-	
				Pre-Engineering	F				-	
3	AC-TBD	PR-2 La Vita	Mayaguez	Design	F C S				- - -	
	ZP-20			ROW	F 800,000 C 200,000 S -				800,000 200,000 -	
				Construction	1,000,000 F - C -				1,000,000	
					Г				-	
	То	otal Estimated Project Cost			1,000,000				1.000.000	
	То	otal Estimated Project Cost		NEPA ⁷	1,000,000				1,000,000 - - -	
	То	otal Estimated Project Cost		Pre-Engineering	F C S C S C S C S C S C S C S C S C S C				- - - - -	
4	AC-TBD	otal Estimated Project Cost Urban Interchange at PR-2 & PR-114	Mayaguez	Pre-Engineering Design	F C S C S C S C S C S C S C S C S C S C	800,000 200,000			- - - -	
4	AC-TBD		Mayaguez	Pre-Engineering Design	F C C C C C C C C C C C C C C C C C C C				- - - - - - - - - - - - - - - - - - -	
4	AC-TBD		Mayaguez	Pre-Engineering Design	F C C S T F F F F F F F F F F F F F F F F F F	200,000			- - - - - - - - - - - - - - - - - - -	
4	AC-TBD		Mayaguez	Pre-Engineering Design ROW	F C C S S T F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F F C C S S T F C C S S T F C C S S T F C C S S T F C C S S T F C C S S T F C C C S S T F C C C S S T F C C C S S T F C C C S S T F C C C S S T F C C C S S T F C C C S S T F C C C S S T F C C C S S T F C C C S S T F C C C S S T F C C C S S T F C C C C S S T F C C C C S S T F C C C C S S T F C C C C S S T F C C C C C C C C C C C C C C C C C C	200,000				
4	AC-TBD ZP-20		Mayaguez	Pre-Engineering Design ROW	F C C C C C C C C C C C C C C C C C C C	200,000			800,000 200,000	

im. A	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks
Is	slandwide									
				NEPA	F TC S				-	
				Pre-Engineering	F TC S				- - - -	
L	AC-TBD	Pavement Rehabilitation and Reconstruction of Roads (2023) Includes Pavement Set Aside Penalty of	Islandwide	Design	F TC S				- - -	
	ZP-10, ZP-20 , ZP-30	38,096,064		ROW	T F TC				- - -	Please see Appendix C
				Construction	T				51,280,903 12,820,226	
					T 64,101,129				64,101,129	
		Total Estimated Project Cost			64,101,129	-	-	-	64,101,129	
		·		NEPA	F TC S				-	
				Pre-Engineering	F TC S				-	
	AC-TBD	Pavement Rehabilitation and Reconstruction of Roads (2024) Includes Pavement Set Aside Penalty of	Islandwide	Design	F TC S				-	Please see Appendix C
	ZP-10, ZP-20, ZP-30	\$41,759,147		ROW	F TC S				- - -	
				Construction	T F TC S	52,195,476 13,048,869			52,195,476 13,048,869	
					T	65,244,345			65,244,345	
		Total Estimated Project Cost			-	65,244,345	-	-	65,244,345	

lúm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks
				NEPA T	= C					
				Pre-Engineering T	C G				-	
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 S				- - - -	
				ROW T	= CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC				- - - - -	
				Construction	= C		75,999,529 18,999,882		75,999,529 18,999,882 - - 94,999,411	Please see Appendix C
							94.999.411		94.999.411	
		Total Estimated Project Cost			-	-	94,999,411 94,999,411	-	94,999,411	
		Total Estimated Project Cost		NEPA T	- - C G	-		-		
Ī		Total Estimated Project Cost		NEPA T		-		-	94,999,411 - - -	
4	AC-TBD	Pavement Rehabilitation and Reconstruction of Roads (2026) Includes Pavement Set Aside Penalty of	Islandwide	NEPA T	- - C G	-			94,999,411	
4		Pavement Rehabilitation and Reconstruction of Roads (2026)	Islandwide	NEPA T	- - C G				94,999,411	
4	AC-TBD	Pavement Rehabilitation and Reconstruction of Roads (2026) Includes Pavement Set Aside Penalty of	Islandwide	NEPA T Pre-Engineering T Design				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
5	AC-TBD ZP-10	SPR-60 - State Planning and Research Program (2023)	Islandwide	NEPA Planning Design ROW	F TC S T G,000,000 F TC S T F TC S T F TC S T T T TC S T T T TC S T T T T T T				- - - - 4,800,000 1,200,000 - - - - - - - - - - - - - - - - -	
	•	Total Estimated Project Cost			6,000,000	-	-	-		
•		,		NEPA	F TC S				- - - -	
				Planning	F TC S	4,000,000 1,000,000			4,000,000 1,000,000 -	
					1	5,000,000			5,000,000	
6		SPR-61 - State Planning and Research Program (2024)	Islandwide	Design	F TC S				- - - -	
6	AC-TBD ZP-10		Islandwide	Design					- -	
6			Islandwide		S T F TC S				- -	

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	
	AC-TBD	SPR-62 - State Planning and Research	Islandwide	Design	T F TC		6,000,000		6,000,000 - -	
7	ZP-10	Program (2025)	isianawiae		S T F TC					
				ROW	S T				- - -	
				Construction	TC S T				- - -	
		Total Estimated Project Cost		-	# -	-	6,000,000	-	6,000,000	
				NEPA	TC S				<u> </u>	
				Planning	F TC			4,800,000 1,200,000	4,800,000 1,200,000	
					T			6,000,000	6,000,000	
8	AC-TBD	SPR-63 - State Planning and Research Program (2026)	Islandwide	Design	F TC S				- - -	
	ZP-10			ROW	F TC S				- - -	
					T				-	
			_	Construction	F TC S				- - -	
					Т					

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks
				NEPA S	= C S				- - -	_
				Pre-Engineering	C				- - -	_
9	AC-TBD	Rehabilitation, Replacement and Critical Bridges Funding to be provided by the Bridge Formula Program under	Islandwide	Design	r : : C				- - - -	_
	ZP-10, ZP-20, ZP-30 Y110, Y120	the Bipartisan Infrastructure Law		ROW S	160,000 C 40,000	140,000 35,000	1,981,914 495,478	88,651 22,163	2,370,565 592,641	_
				Construction	200,000 12,182,402 C 3,045,600	175,000 17,257,594 4,314,398	2,477,392 22,869,701 5,717,425	110,814 27,559,290 6,889,822	2,963,206 79,868,986 19,967,246	See Appendix A for Project List
				1	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	
				NEPA S	c S				- - -	-
				Pre-Engineering	: C S				- - -	
10	AC-TBD ZP-10, ZP-20, ZP-30	Systematic Bridges Preservation Program - Funding to be provided under the Bridge Formula Program under the	Islandwide	F Design	C				- - -	-
	Y110, Y120	Bipartisan Infrastructure Law		ROW S	C	48,000 12,000	80,000 20,000	20,382 5,096	148,382 37,096	
						60,000	100,000	25,478	185,478	
				Construction	23,657,598 C 5,914,400	18,554,406 4,638,602	11,068,386 2,767,096	8,331,676 2,082,919	61,612,066 15,403,017 -	Please See Appendix A for Project List
					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 T	C .					
11	AC_TBD	Bridge Inventory System NBIS 39	Islandwide	Design					6,400,000 1,600,000	
	ZP-20				8,000,000				8,000,000	
				ROW 5	: C 5				- - - -	
				Construction S	c C				- - -	
		Total Estimated Project Cost			8,000,000	-	-	-	8,000,000	
		·								
				NEPA T	С				- - -	
				NEPA S	C 5				- - - - -	
				NEPA 5	C 5				- - - - - -	
12	AC-TBD	Bridge Inventory System NBIS 40	Islandwide	NEPA S	C C C C C C C C C C C C C C C C C C C	6,400,000 1,600,000			- - -	
12		Bridge Inventory System NBIS 40	Islandwide	NEPA T T T Pre-Engineering Design T	C	6,400,000 1,600,000 8,000,000			- - - - - - 6,400,000 1,600,000	
12	AC-TBD ZP-20	Bridge Inventory System NBIS 40	Islandwide	NEPA T	C	1,600,000			- - - - - - 6,400,000 1,600,000 - - 8,000,000	
12		Bridge Inventory System NBIS 40	Islandwide	NEPA T T Pre-Engineering Design T	C	1,600,000			- - - - - 6,400,000 1,600,000	
12	ZP-20	Bridge Inventory System NBIS 40	Islandwide	NEPA T T Pre-Engineering G Design T ROW T	C C C C C C C C C C C C C C C C C C C	1,600,000			- - - - - - 6,400,000 1,600,000 - - 8,000,000	

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks
				F NEPA S					- - -	
				Fre-Engineering To	c					
	AC-TBD	Bridge Inventory System NBIS 41	Islandwide	T TO Design	c		6,400,000 1,600,000		6,400,000 1,600,000	
13	ZP-20						8,000,000		8,000,000	
				ROW S	С				- - - -	
				Construction S	5				- - -	
	1	Fotal Estimated Project Cost		Т	-	-	8,000,000	-	8,000,000	
				F NEPA S	С				- - -	
				F Pre-Engineering	c					
					1				- -	
14	AC-TBD ZP-20	Bridge Inventory System NBIS 42	Islandwide	F Design S	С			6,400,000 1,600,000	6,400,000 1,600,000 -	
				T				8,000,000	8,000,000	
				ROW S					- -	
				T						
				Construction S					-	
		Fotal Estimated Project Cost		Т	-		-	8,000,000	8,000,000	

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks
				NEPA -	F CC S				-	-
				Pre-Engineering	F FC S				- - - -	
15	AC-TBD ZP-10, ZP-20, ZP-30	Intelligent Transportation System (ITS)	Islandwide	Design	F FC S				- - -	-
				ROW	F FC S T				- - -	-
				Construction	F 5,480,000 FC 1,370,000 S 6,850,000	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			6,850,000	6,850,000	6,850,000	6,850,000	27,400,000	
				NEPA	F IC S T				- - -	
				Pre-Engineering	F TC 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	Design	F FC S			-	- - -	
	ZP-40, ZP-50 YS70	,		ROW	F IC S				-	-
					T					
				Construction	T	29,497,792 7,374,448 36,872,240	32,740,906 8,185,227 40,926,133	35,638,146 8,909,537 44,547,683	139,253,884 34,813,471 - 174,067,35 5	Please See Appendix B for Project List

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 T					- - -	
				Pre-Engineering S					- - - -	
17	AC-TBD	National Electric Vehicle Infrastructure (NEVI)	Islandwide	Design S					- - -	
	Y130			F ROW TC S T					- - -	
				Construction S	3,719,749 929,937 - 4,649,686	1,616,392 404,098 - 2,020,490	1,616,392 404,098 - 2,020,490	1,616,392 404,098 - 2,020,490	8,568,925 2,142,231 - 10,711,156	FY 2022 - 2,915,577 FY 2023 - 2,020,490
	Islandwide Total	Fotal Estimated Project Cost			4,649,686 186,608,495	2,020,490 168,987,075	2,020,490 203,796,034	2,020,490 209,800,583	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 # /	Description	Town	Phase	Fed. Past Obligations /					Future Investment	Total Est. Cost	Remarks
	Program Code	Безеприон	100011	T Huse	Locally Funded	2023	2024	2025	2026	ruture investment	Total Est. Cost	Remarks
					F - TC -	-	-	-		-	-	
					S -	-	-	-		-	- -	
					Т						-	
					F - TC -	-	-	-		-	-	
				Pre-Engineering	S	-	-	-		-	-	
	AC-TBD			-	T F -	_	-	-		_	-	
	AC 100	Reconstruction PR-181 km.	Gurabo		TC -	-	-	-		-	-	
1	Earmark	38.6 - 55.0	Gurabo	Design	S	-	-	-		-	<u>-</u>	
					F -	-	-	-		-	-	
				KUW	TC - S -	-	-	-		-	-	
					T -	-	-	-		-	-	
					F -	3,840,000	-	-		-	3,840,000	
				Construction	TC - S -	960,000	-	-			- 960,000	
_					т -	4,800,000					4,800,000	
		Total Estimated Project Cost			F -	4,800,000	-	-	l e e e e e e e e e e e e e e e e e e e	-	4,800,000	
					TC -	-	-	-			- -	
				NEPA	S -							
						-	-	-		-		
					T -	-	-	-		-	<u>-</u> -	
					т	-	- - -	-		-	- - -	
					T -	-	- - -	-		-		
	AC-TBD			Pre-Engineering	F	-	- - - -			-	- - -	
2		Connector Phase 2 PR-122 from PR-321 to PR-166	Lajas San German	Pre-Engineering	F - C - C - C - C - C - C - C - C - C -	-	-	-		-	- - - -	
2	AC-TBD Earmark	Connector Phase 2 PR-122 from PR-321 to PR-166	Lajas San German	Pre-Engineering Design	T	-	- - - - - -	- - - - - -		-	- - - -	
2				Pre-Engineering Design	T	-	- - - - - -	-		-	-	
2				Pre-Engineering Design	T	-	- - - - - - - - -			-	-	
2				Pre-Engineering Design ROW	T	- - - - - - - -	- - - - - - -	- - - - - - - -		-		
2				Pre-Engineering Design ROW	T		- - - - - - - - - -	- - - - - - - - -		-	-	
2				Pre-Engineering Design ROW	T	- - - - - - - 2,400,000 - 600,000 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 -	- - -	- -	- -		- -	- - -	
			-		T -	-	-	-		-	-	
				Pre-Engineering	TC - S	-	-	-		-	-	
	AC-111133		-		T -	-	-	-		-	-	
1	R000111133 ER-90	Reconstruction PR-111 kms. 10.8, 5.7, 12.5	Utuado	Design	TC - S -	-	-	-		-	-	
			-		F -	-	-	-		-	-	
				ROW	TC - S -	-	-	-		-	-	- Project Obligated. Additional
			-	Construction	F - TC -	2,080,000 520,000	-	-		-	2,080,000 520,000	funding is being requested 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

	AC-Code / Oracle				Fed. Past Obligations /	ons / STIP Fiscal Year						
Núm.	# / Fed # / Program Code	Description	Town	Phase	Locally Funded	2023	2024	2025	2026	Future Investment	Total Est. Cost	Remarks
					E _	2,000,000	-1	_		<u>.</u> I	2,000,000	
	PR ERFO FS	El Yunque National Forest -			TC -	2,000,000	-	-	-	-	2,000,000	
1	2017-1(1) LC	Emergency Landslide Repairs	Rio Grande	Construction	S -	-	-	-	-	-	-	
					Т	2,000,000					2,000,000	
					F -	2,200,000	-	-	-	-	2,200,000	
2	PR ERFO FS	El Yunque National Forest - Emergency Repairs at PR-930	Rio Grande	Construction	TC -	-	-	-	-	-	-	
	2017-1(2) LC	Emergency Repairs at FR-930			т <u>-</u>	2,200,000	-	-	<u> </u>	-	2,200,000	
					F -	5,000,000	-	-	-	-	5,000,000	
3	PR FEMA	PRHTA - FEMA Branch 3 -	Islandwide	Construction	TC -	-	-	-	-	-	-	
3	2017-1(10)	Contract 1	isiailuwiue	Construction	S	-	-	-	-	-	-	
					T	5,000,000					5,000,000	
	PR-FEMA	PRHTA - FEMA Branch 4 -			TC -	5,000,000	-	-	-	-	5,000,000	
4	2017-1(12)	Contract 2	Islandwide	Construction	S -	-	-	_	-	_	-	
	2017 1(12)				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			S -	4 000 000	-	-	-	-	4 000 000	
					F -	4,000,000 4,000,000	_	-		_	4,000,000 4,000,000	
	PR-FEMA	PRHTA - FEMA Branch 4 -			TC -	-	-	-	-	_	-	
6	2017-1(16)	Contract 3	Islandwide	Construction	S -	-	-	-	-	-	-	
					Т	4,000,000					4,000,000	
					F -	5,000,000	-	-	-	=	5,000,000	
7	PR-FEMA	PRHTA - FEMA Branch 2 -	Islandwide	Construction	TC -	-	-	=	-	=	-	
	2017-1(8)	Contract 1			5 <u>-</u>	5,000,000	-	-	-	-	5,000,000	
		Rehabilitate the only Vehicular			F -	125,000	-	=	-	-	125,000	
8	PR-FLAP	Entrance to Laguna Cartegana	Los Llanos	Design	TC -	-	-	-	-	-	-	
0	LAJAS LCA(1)	NWR & Replace a section of	LUS LIGITUS	Design	S	-	-	-	-	-	<u>-</u>	
		guardrail			T	125,000					125,000	
		El Yunque - Pavement &			F -	1,500,000	-	-	-	-	1,500,000	
9	PR FS ROUTE 10		Dia Cranda	Dosign	TC -	-	-	-	-	-	-	
9	STORM DAMAGE	Drainage Repair 0.5 miles from the intersection with PR-191	KIO Grande	Design	S -							
	JI ONIVI DAIVIAGE	to an existing observation			Ţ	1,500,000	-	-		-	1,500,000	
		El Yunque - Landslide and			F -	130,000	_	_			130,000	
4.5	PR FS ROUTE 27	Culvert Repairs starting at the	D: 0 :	:	TC -	-	-	-	-	_	-	
10	STORM DAMAGE	Int. with FS Route 930 to 3.2	Rio Grande	Construction	S -	-	-	-	-	-	-	
		miles southeast			Т	130,000					130,000	

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

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				Fed. Past	Obligations /		STIP Fis	cal Year				
Núm.	# / Fed # / Program Code	Description	Town	Phase		ly Funded	2023	2024	2025	2026	Future Investment	Total Est. Cost	Remarks
					F	-	36,000,000	-	-	-	-	36,000,000	
11	PR ST FEMA PR (1)	Design of Permanent Repairs in Puerto Rico funded by FEMA	Islandwide	Design	TC S	-	-	-	-	-	-	-	
	12111/1111(1)				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 & 3 sites on PR-9938	Rio Grande	Design	TC S	-	-	-	-	-	-	-	
		a 3 siles on PR-9938			т			10,000,000				10,000,000	

Bridge ID	Road	Km	Feature Intersected	Municipality	Project Type	Bridge Rehabilitation and Replacement	Bridge Preservatio
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	50.20	MOROVIS RIVER	MOROVIS	PERMANENT	\$2,000,000.00	
376	PR-167	13.70	CANCEL CREEK	BAYAMON	PERMANENT	\$3,000,000.00	
512	PR 676	7.10	CIBUCO RIVER	VEGA BAJA	PERMANENT	\$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 PR-163	95.20	PR-506 KM 1.5 PORTUGUES	PONCE	PERMANENT	\$1,662,392.22	
1085	WESTBOUND PR 163	1.30	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	\$1,611,302.40 \$6,000,000.00	
1259	SOUTHBOUND PR-52	15.10	PR-52	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	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 COAMO	PERMANENT 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	57.40	MAJADAS RIVER & PR-712	SALINAS	PERMANENT	\$5,000,000.00	
2150	ACUARIO STREET	0.01	SAN JOSE 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 2550	OFF PR 191 OFF PR 535	1.10 0.10	WATERWAY CA¥AS RIVER	NAGUABO JUANA DIAZ	PERMANENT PERMANENT	\$3,300,000.00 \$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	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	0.20	CAMUY RIVER	UTUADO	PERMANENT	\$3,960,000.00	
2952	OFF PR-157 AT 2.20	0.48	RIACHUELOS RIVER	OROCOVIS	PERMANENT	\$600,000.00	
3015	Off PR-3 Km.153.20 Off PR-149 KM. 42.3	0.04	Unnamed Creek	SALINAS	PERMANENT	\$1,040,000.00	
3051	11 JT PR-149 KM 42 3	() ()4	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.

								2023				2024			2025				2026				
								Bridge (Ma	ain) [Y110]	Off-System B	Bridges [Y120]	Bridge (N	lain) [Y110]	Off-System I	Bridges [Y120]	Bridge (M	lain) [Y110]	Off-System I	Bridges [Y120]	Bridge (M	ain) [Y110]	Off-System E	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	Ro	ad	Km	Feature Intersected	Municipality	Project Type	Project Number	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN
			тот	AL 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

								2	023			202	4		2025					20	26	
							Bridge (Mai	n) [Y110]	Off-System B	ridges [Y120]	Bridge (Ma	ain) [Y110]	Off-System I	Bridges [Y120]	Bridge (M	ain) [Y110]	Off-System	Bridges [Y120]	Bridge (N	lain) [Y110]	Off-System	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 - ROW	'		-	Bridge Rehabilitation and	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		ĺ	
158	PR 123	59.30	DEPRESSION	UTUADO	PERMANENT	AC-012332									\$250,000.00						i .	
162	PR 123	66.70	EL JOBO CREEK	ARECIBO	PERMANENT	AC-230014						\$10,000.00									ĺ	
176	PR 14	57.25	HONDA CREEK	AIBONITO	PERMANENT	AC-140027													\$66,488.66		1	
217	PR 106	2.50	GANDEL CREEK	MAYAGUEZ	PERMANENT	AC-010612					\$50,000.00										1	
348	PR 777	0.1	CAGUITAS RIVER	CAGUAS	PERMANENT	AC-230013															1	\$12,738.92
453	PR 187	1.9	CASTAÑON CHANNEL	RIO GRANDE	PERMANENT												\$100,000.00				1	
530	PR 759	2.80	DE LOS CHINOS CREEK	MAUNABO	PERMANENT	AC-075919									\$387,542.00						1	
549	PR 825	0.10	GUADIANA RIVER	NARANJITO	PERMANENT	AC-082509									\$504,850.00						1	
589	PR-102	7.40	GUANAJIBO RIVER	MAYAGUEZ	PERMANENT	AC-010273									\$250,000.00						ĺ	
670	PR 654	0.20	GRANDE DE ARECIBO RIVER	ARECIBO	PERMANENT	AC-065404									\$10,000.00						1	
703	PR 836	4.10	GUAYNABO RIVER	GUAYNABO	PERMANENT	AC-220008										\$100,000.00					1	
1133	OFF PR 200	0.01	CREEK	VIEQUES	PERMANENT	AC-800478											\$300,000.00				1	
1311	EUGENIO ASTOR AV	. 1.20	BAIROA RIVER	CAGUAS	PERMANENT	AC-230013															1	\$12,738.92
1325	PR 757	4.00	DEL APEADERO RIVER	PATILLAS	PERMANENT										\$50,000.00						<u> </u>	
1381	PR 103	3.60	CHANNEL	CABO ROJO	PERMANENT	AC-010313						\$50,000.00									ĺ	
1497	PR 826	3.00	GUADI ANA RIVER	NARANJITO	PERMANENT	AC-082601									\$400,000.00						1	
1597	LOCAL ROAD	0.1	JOBITOS CREEK	VILLALBA	PERMANENT	AC-220061			\$100,000.00												1	
1598	LOCAL ROAD	0.05	CARICABOA RIVER	JAYUYA	PERMANENT	AC-220061			\$100,000.00												<u> </u>	
1740	LOCAL ROAD	0.5	GRANDE DE MAUNABO RIVER	MAUNABO	PERMANENT	AC-PENDING											\$25,000.00				<u> </u>	
1851	PR-9929	0.10	CREEK	SAN LORENZO	PERMANENT	AC-992904									\$100,000.00						<u> </u>	
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				-					
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					Г				T			1								
							23			20					025			202		
						Bridge (Main) [Y110] ZP-10/20 ZP-10/20	Off-System B	ridges [Y120]	Bridge (M ZP-10/20	ZP-10/20	Off-System Bridges [Y1	20]	Bridge (Ma ZP-10/20	ain) [Y110] ZP-10/20	Off-System I	Bridges [Y120]	Bridge (M ZP-10/20	ain) [Y110] ZP-10/20	Off-System Bridg	ges [Y120]
		BRIDGE PROJECTS - CONSTRU	JCTION			Bridge	ьпаде		Bridge		Bridge		Bridge		Bridge		Bridge		Bridge _	
D. i I. I. ID		Fort or below of the	M. atataania	D. i i. T	D N I		Rehabilitation and		Rehabilitation and	Bridge Preservation	Bridge Rehabilitation and Bridge Pr	T.	Rehabilitation and	Bridge Preservation	Bridge Rehabilitation and	Bridge Preservation	Rehabilitation and	Bridge Preservation	Reliabilitation and	ridge Preservation
Bridge ID	Road Km	Feature Intersected	+		Project Number	CONSTRUCTION CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION CONST	RUCTION C	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION
122	PR 3 68.10	SANTIAGO RIVER	1	PERMANENT	AC-301128												\$5,182,666.83			
156	PR 123 56.20		 	CRITICAL FINDING	AC-012333				\$250,000.00											
156	PR 123 56.20	SALTO ABAJO CREEK	1	PERMANENT	AC-012333					**********							\$886,515.53			
162	PR 123 66.70	EL JOBO CREEK	ļ — — ļ —	PERMANENT	AC-230014				20 004 070 40	\$2,210,000.00										
217	PR 106 2.50	GANDEL CREEK	1	PERMANENT	AC-010612				\$2,264,378.12			-						2000 570 47		
382 530	PR 7731 0.85 PR 759 2.80	LA PLATA RIVER	 	CRITICAL FINDING	AC-230013												\$004.00F.02	\$323,578.17		
549		DE LOS CHINOS CREEK	1	PERMANENT	AC-075919												\$964,085.63 \$877,650.37			
702	PR 825 0.10 PR-681 0.10	GUADIANA RIVER CAÑO TIBURONES	 	PERMANENT PERMANENT	AC-082509 AC-068112				\$10,107,613.88								\$677,050.37			
-	+		 						\$10,107,613.00								64 577 400 42			
734 790	PR-336 0.68 PR-2 166.80	LA MANUELA CREEK ROSARIO RIVER	ļ — — ļ —	PERMANENT CRITICAL FINDING	AC-333601 AC-230015					\$2,000,000.00		-					\$1,577,189.13			
809	PR 348 17.20		 	CRITICAL FINDING						\$2,000,000.00										
850	+	NUEVE PASOS RIVER	 		AC-230015					\$2,000,000.00		-		\$2,200,000.00						
	+	ARENAS CREEK	 	PERMANENT	AC-230009									\$2,200,000.00				\$500.007.07		
851 867	PR-765 1.10	BEATRIZ CREEK HUMACAO RIVER	 	CRITICAL FINDING	AC-230013										-		\$3.095.074.03	\$580,667.67		
-	PR-30 EASTBOUND 22.30	JUAN MARTIN CREEK	 	PERMANENT	AC-800588					 			¢3 600 000 00		 		\$3,085,074.03		+	
900	PR 901 6.20 PR-30 WESTBOUND 22.70		 	CRITICAL FINDING	AC-230009								\$3,600,000.00				\$3 DOE 074 00			
		HUMACAO RIVER	1	PERMANENT	AC-800588					 					 		\$3,085,074.03		+	
1085	PR-163 WESTBOUND 1.30	PORTUGUES RIVER PORTUGUES RIVER	ļ — — ļ —	PERMANENT PERMANENT	AC-230011 AC-230011															
1086	PR 163 EASTBOUND 1.30		1										£2.000.000.00		-					
1115	PR-2 EASTBOUND 204.00 PR-2 WESTBOUND 204.00	GUAYANILLA RIVER, L ROAD	ļ — — ļ —	PERMANENT PERMANENT	AC-800586								\$2,000,000.00 \$2,000,000.00							
		•	 		AC-800586				6775 000 00				\$2,000,000.00							
1157	PR 558 0.20	USABON RIVER	 	CRITICAL FINDING	AC-230012				\$775,000.00								\$531,909.32			
1157	PR 558 0.20 PR-708 5.10	USABON RIVER	 	PERMANENT	AC-230012								64 040 400 00				\$531,909.32			
1192	+	CREEK PR-543 AND JUEYES RIVER	 	PERMANENT	AC-070801								\$4,042,126.00							
-	PR-52 NORTHBOUND 71.40		1	PERMANENT	AC-800589							-	\$6,000,000.00							
1193	PR-52 SOUTHBOUND 71.40	PR-543 AND JUEYES RIVER	1	PERMANENT	AC-800589							-	\$3,000,000.00							
1201	PR 920 0.40 EUGENIO ASTOR AV. 1.2	WATERWAY	 	PERMANENT	AC-230009								\$4,620,000.00							64.450.004.07
1325		BAIROA RIVER	1	PERMANENT	AC-230013												6000 545 52			\$1,156,694.27
1325	PR 757 4.00 LOCAL ROAD 0.1	DEL APEADERO RIVER MAJAGUAL CREEK	ļ — — ļ —	PERMANENT	AC-PENDING						620.4	467.00					\$886,515.53			
			 		AC-220060				64 500 000 00		\$304,	467.00								
1381	PR 103 3.60	CHANNEL	 	PERMANENT	AC-010313				\$1,500,000.00	60 000 000 00										
1390	PR-303 0.10	PLATINA CREEK	 	PERMANENT	AC-230015	24 544 204 20				\$2,000,000.00										
1427 1465	PR-111 18.30 PR 150 0.20	GUATEMALA RIVER JACAGUAS RIVER	 	PERMANENT	AC-220038	\$1,541,264.00				\$2 490 727 00										
1492	PR 150 0.20 OFF PR 110 0.30		1	PERMANENT	AC-230014		60 400 407 00			\$2,180,737.00										
1597	LOCAL ROAD 0.1	CREEK JOBITOS CREEK	 	PERMANENT PERMANENT	AC-011020 AC-220061		\$2,122,137.00 \$385,745.71													
1597	+		1																	
	LOCAL ROAD 0.05 VICTOR ROJAS AVE. 0.10	CARICABOA RIVER GRANDE DE ARECIBO RIVER	ļ — — ļ —	PERMANENT	AC-220061	¢0.055.525.00	\$771,491.43													
1638	+		 	PERMANENT	AC-065403	\$9,055,535.00				\$1 644 450 00					+	+		+	-	
1695	PR123 55.10	GRANDE DE ARECIBO RIVER	ļ — — ļ —	PERMANENT	AC-210004					\$1,641,158.00	\$775,000.00									
1730	LOCAL ROAD 0.30		 	CRITICAL FINDING	AC-230012						\$115,000.00								\$4.407.450.50	
1730 1740	LOCAL ROAD 0.30	DESCALABRADO RIVER	ļ — — ļ —	PERMANENT	AC-230012					1					1				\$1,197,458.83 \$305,734,17	
	LOCAL ROAD 0.5 PR 167 9.10	GRANDE DE MAUNABO RIVER LA PLATA RIVER	1	PERMANENT	AC-PENDING										-		64 240 040 74		\$305,734.17	
1772 1851	PR 167 9.10 PR-9929 0.10	CREEK	ļ — — ļ —	PERMANENT PERMANENT	AC-230019 AC-992904										-		\$4,210,948.74 \$1,334,875.18			
1883	PR-9929 0.10 PR-114 4.00	GUANAJIBO RIVER	1	PERMANENT	AC-992904 AC-220039	\$1,161,940.00				-					1		\$1,004,07 5 .10			
1941	PR-114 4.00 PR-52 SOUTHBOUND 100.80	PR-1	-	PERMANENT	AC-220039 AC-220036	\$1,101,940.00				-		-			1		\$1,529,239.28			
-	PR-52 SOUTHBOUND 100.80 PR-52 NORTHBOUND 100.80	PR-1	 	PERMANENT						+					+	+		+	-	
1942 1956	PR-52 NORTHBOUND 100.80 PR-53 EASTBOUND 90.80	PR-1 PR-706	ļ — — ļ —	PERMANENT	AC-220036 AC-800585				\$1,600,000.00						-		\$1,507,076.39			
1956	+	PR-706 PR-706	 	PERMANENT	AC-800585 AC-800585				\$1,600,000.00	+		-			+	+		+	-	
1957	PR-53 WESTBOUND 90.80 OFF PR 377 0.1	CONSEJO CREEK	ļ — — ļ —	PERMANENT	AC-800585 AC-220056		\$964,364.29		\$1,000,000	-		-			1					
	+		1				φ συ4 ,304.29			-		-			1			\$5.654.50C.47		
2012	PR 18 4.70 SANTA ELENA 0.1	CHARDON STREET	1	PERMANENT CRITICAL FINDING	AC-230018						\$50,000,00				-			\$5,651,536.47		
2178 2178	STREET 0.1	CREEK CREEK	 	PERMANENT	AC-230009 AC-230009					+	\$50,000.00	-			\$1,200,000.00	+		+	-	
	STREET 0.1		 	TEMPORARY							\$1,200,000.00				\$1,200,000.00					
2192	CASILLAS STREET 0.05	LOS MUERTOS CREEK	HUMACAO	SOLUTION	AC-230009					 	\$50,000.00				 	¢2 000 000 00				
2192	CASILLAS STREET 0.05	LOS MUERTOS CREEK	 	PERMANENT	AC-230009	Ac				 					 	\$2,900,000.00				
2315		GRANDE DE PATILLAS RIVER	ļ — — ļ —	PERMANENT	AC-005382	\$24,747,525.00				1				6202 022 22	1					
2385	PR-53 SOUTHBOUND 33.40	DIRT ROAD	 	PERMANENT	AC-800591					 				\$362,600.00	 	 				
2386	PR-53 NORTHBOUND 33.40	DIRT ROAD	 	PERMANENT	AC-800591					 				\$362,600.00	 	1				
2389	PR-53 SOUTHBOUND 30.00 PR-53 NORTHBOUND 30.00	PR-925	 	PERMANENT	AC-800591					 				\$375,950.00	 	1				
2390	PR-53 NORTHBOUND 30.00	PR-925	HUMACAO	PERMANENT	AC-800591	I I			1	ĺ				\$375,950.00	ĺ				1	

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	00.00		\$45,000	00,000.00		\$45,00		\$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 7,000,000.00 Pavement Reconstruction of PR-199 Km 8.41 to Km 13.11 San Juan - Guaynabo Pavement Reconstruction of PR-129 Km 0.1 to Km 3.1 \$ 5,000,000.00 Arecibo Highway Pavement Rehabilitation of PR-52, From Km 32 to Km 38, Cayey (Pavement Set Aside) \$ 16,000,000.00 Cayey 3,500,000.00 Pavement Reconstruction of PR-779 from km 0 to km 10.86 Comerío 5,000,000.00 Pavement Reconstruction PR-100 Km 0 - Km 8.4 Cabo Rojo 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 12,879,176.00 Pavement Reconstruction of PR-1 Km 0.16 to Km 8.95 San Juan \$ Pavement Reconstruction of PR-52 from km 14.6 to Km 21.74, Caguas (Pavement Set Aside) Caguas Ś 15,525,008.00 Pavement Reconstruction of PR-53 from km 7.9 to Km 15 (Pavement Set Aside) \$ 14,100,000.00 Fajardo / Ceiba 94,999,411.00 TOTAL

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		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 Control of the	\$	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 Total	\$	6,850,000.00
2025		
DESCRIPTION		COST ESTIMATE
TSM&O Program Management and Support (Management, Documentation, Design, Support, etc.)	Ś	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 Deployment (Construction)	\$	1,515,000.00
Total	\$	6,850,000.00

Proposed Transportation Projects*			
CDBG-DR	20 11 12	T	
Project Description	Municipality		equested 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	172,093	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	1,223,969	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	-229,314	-244,575	-210,375	-193,056	-150,339
Non-Federal Hard Costs		-38,375	-45,107	-50,454	-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	-76,390	-34,604	-26,077	•	
Total capital expenses		-371,243	-543,274	-505,693	-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		-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	-208,570
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	-34,150	-44,069	-27,509	-59,947	
Transfer from Government of PR		-	178,777	138,109	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	
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	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
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