



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

***San Juan Urbanized Area (SJUA)***

*Transportation Improvement Program  
(TIP) Fiscal Year 2023-2026*

***AMENDMENT #2***

Approved by the MPO on May 21, 2024





---

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

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

***Fiscal Years 2023-2026***

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

---

Approved by 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 the San Juan Urbanized Area (SJUA). To assure a forum for cooperative decision-making in the planning process, the PRMPO acts through a Policy Board Committee for the SJUA, defined by the 2020 Census as falling in the funding category of areas with over one million inhabitants and comprising the following municipalities:

Aguas Buenas	Cidra	Manatí	San Juan
Barranquitas	Coamo	Maunabo	San Lorenzo
Bayamón	Comerio	Morovis	Toa Baja
Caguas	Corozal	Naguabo	Toa Alta
Canóvanas	Dorado	Naranjito	Trujillo Alto
Carolina	Guaynabo	Orocovis	Vega Alta
Cataño	Gurabo	Río Grande	Vega Baja
Cayey	Humacao		Yabucoa
	Juncos		
	Las Piedras		

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

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

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

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

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

General transportation priorities are defined as follows:

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

## Bipartisan Infrastructure Law

### WHAT IS THE TIP?

The *Fiscal Years 2023-2026 San Juan Urbanized Area (SJUA) Transportation Improvement Program (TIP)* was prepared in accordance with the requirements of the Fixing America's Surface Transportation (FAST) Act. The FAST Act was signed by President Obama on December 4, 2015. The FAST Act maintains its focus on safety, keeps intact the established structure of the various highway-related programs we manage, continues efforts to streamline project delivery and, for the first time, provides a dedicated source of federal dollars for freight projects. This Act supports transit funding through fiscal year 2020. This document describes and prioritizes the surface transportation programs and projects that the SJUA Policy Board Committee of Puerto Rico Metropolitan Planning Organization (SJUA PRMPO) has selected for implementation during the program period. The TIP contains the adopted list of public transit, highway, bicycle, and pedestrian projects that will receive federal transportation funds in the near future in accordance with the transportation plan. The TIP needs to be financially constrained; meaning that projects that are identified will have the necessary federal and local funding.

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

The FY 2023-2026 SJUA TIP identifies transportation programs and projects totaling approximately **\$277,840,238** to be implemented during the four-year program period. The projects included are those eligible for federal funding assistance, as well as regionally significant locally-funded projects. Also, the SJUA TIP can include significant projects that require action by the Federal Highway Administration (FHWA) or the Federal Transit Administration (FTA), regardless of whether or not they are funded with federal funds.

### PROJECT EVALUATIONS

The following criteria were utilized to evaluate the petitions received to be considered in the programing for FY 2023-2026 SJUA TIP:

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

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

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 BIL largely maintains current program structures and funding shares between highways and transit. It is a down-payment for building a 21st century transportation system. The law also makes changes and reforms to many Federal transportation programs, including streamlining the approval processes for new transportation projects, providing new safety tools, and establishing new programs to advance critical freight projects.

BIL Provisions:

\$350.8 B (FY 22-26) for highway programs:

- \$303.5 B in Contract Authority (CA) from the Highway Trust Fund (HTF)
- +\$47.3 B in advance appropriations from the General Fund (GF)

More than a dozen new highway programs, including—

- Bridge Program (formula)-Replace, rehabilitate, preserve, protect, and construct bridges on public roads
- National Electric Vehicle Formula Program-Strategically deploy electric vehicle (EV) charging infrastructure and establish an interconnected network to facilitate data collection, access, and reliability.
- Safe Streets and Roads for All program-Support local initiatives to prevent transportation-related death and serious injury on roads and streets (commonly referred to as “Vision Zero” or “Toward Zero Deaths” initiatives).
- PROTECT Grants (discretionary)-Planning, resilience improvements, community resilience and evacuation routes, and at-risk coastal infrastructure.



- Charging and Fueling Infrastructure Program-Deploy electric vehicle (EV) charging and hydrogen/propane/natural gas fueling infrastructure along designated alternative fuel corridors and in communities.
- Congestion Relief Program-Advance innovative, integrated, and multimodal solutions to reduce congestion and the related economic and environmental costs in the most congested metropolitan areas with an urbanized area population of 1M+.
- Bridge Investment Program (discretionary)-Improve bridge (and culvert) condition, safety,efficiency,and reliability.
- Reconnecting Communities Pilot Program-Restore community connectivity by removing, retrofitting, or mitigating highways or other transportation facilities that create barriers to community connectivity, including to mobility, access, or economic development.
- Rural Surface Transportation Grants-Improve and expand the surface transportation infrastructure in rural areas to increase connectivity, improve the safety and reliability of the movement of people and freight, and generate regional economic growth and improve quality of life.
- INFRA-Multimodal freight and highway projects of national or regional significance.
- National Infrastructure Project Assistance-Provide funding through single-year or multiyear grant agreements for eligible surface transportation projects
- Local and Regional Project Assistance-Projects with a significant local or regional impact that improve transportation infrastructure.

## **FEDERAL TRANSIT ADMINISTRATION (FTA)**

MAP-21 transit program provisions further several important goals, including safety, state of good repair, performance, and program efficiency. MAP-21 gives the Federal Transit Administration (FTA) significant new authority to strengthen the safety of public transportation systems throughout the United States. The Act also puts new emphasis on restoring and replacing our aging public transportation infrastructure by establishing a new needs-based formula program and new asset management requirements. In addition, it establishes performance-based planning requirements that align Federal funding with key goals and tracks progress towards these goals.

Finally, MAP-21 improves the efficiency of administering grant programs by consolidating several programs and streamlining the major capital investment grant program known as “New Starts.”

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

## **NEW PROGRAMS**

### **Safety**

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

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

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

### Transit Asset Management

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

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

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

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

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. An updated TAMP was submitted on December 27, 2022. The PRTAMP is developed in accordance with federal laws and regulations, since Moving Ahead for Progress in the 21st Century Act (MAP-21) and Fixing America's Surface Transportation ACT (FAST) and the current BIL Act.

The components of the 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 (Km)	Lane Kms.	Length (Mi)	% Length	Lane Miles	% Lane Miles
INTERSTATE	PRHTA	374.25	1,661.08	232.55	4.79%	1,032.14	9.06%
	Metropistas	83.15	409.66	51.67	1.06%	254.55	2.23%
	Autopistas de PR	0.00	0.00	0.00	0.00%	0.00	0.00%
	Municipal	0.00	0.00	0.00	0.00%	0.00	0.00%
	Federal	0.00	0.00	0.00	0.00%	0.00	0.00%
	<b>Subtotal</b>	<b>457.40</b>	<b>2,070.74</b>	<b>284.21</b>	<b>5.86%</b>	<b>1,286.69</b>	<b>11.29%</b>
NHS NON-INTERSTATE	PRHTA	799.93	2,818.67	497.05	10.24%	1,751.43	15.37%
	Metropistas	3.65	14.60	2.27	0.05%	9.07	0.08%
	Autopistas de PR	2.40	9.60	1.49	0.03%	5.97	0.05%
	Municipal	13.40	46.84	8.33	0.17%	29.10	0.26%
	Federal	10.10	27.40	6.28	0.13%	17.03	0.15%
	<b>Subtotal</b>	<b>829.48</b>	<b>2,917.11</b>	<b>515.41</b>	<b>10.62%</b>	<b>1,812.60</b>	<b>15.91%</b>
NON-NHS	PRHTA	6,170.45	12,495.17	3,834.13	79.02%	7,764.11	68.14%
	Metropistas	0.00	0.00	0.00	0.00%	0.00	0.00%
	Autopistas de PR	0.00	0.00	0.00	0.00%	0.00	0.00%
	Municipal	350.95	854.59	218.07	4.49%	531.02	4.66%
	Federal	0.00	0.00	0.00	0.00%	0.00	0.00%
	<b>Subtotal</b>	<b>6,521.40</b>	<b>13,349.76</b>	<b>4,052.19</b>	<b>83.52%</b>	<b>8,295.13</b>	<b>72.80%</b>
TOTAL	PRHTA	7,344.63	16,974.92	4,563.73	94.06%	10,547.69	92.57%
	Metropistas	86.80	424.26	53.93	1.11%	263.62	2.31%
	Autopistas de PR	2.40	9.60	1.49	0.03%	5.97	0.05%
	Municipal	364.35	901.43	226.39	4.67%	560.12	4.92%
	Federal	10.10	27.40	6.28	0.13%	17.03	0.15%
	<b>Total</b>	<b>7,808.28</b>	<b>18,337.61</b>	<b>4,851.82</b>	<b>100.00%</b>	<b>11,394.42</b>	<b>100.00%</b>

**Table 2: Bridge Inventory Summary**

System	Manager	Number	Deck Area (Sq. Mts.)	% Number	% Area
NHS	PRHTA	722	1,174,493	31%	53%
	Metropistas	111	325,204	5%	15%
	Autopistas de PR	1	54,114	0%	2%
	Federal	0	0	0%	0%
	<b>Subtotal</b>	<b>834</b>	<b>1,553,811</b>	<b>36%</b>	<b>70%</b>
NON-NHS	PRHTA	1,478	645,722	63%	29%
	Metropistas	15	19,963	1%	1%
	Autopistas de PR	0	0	0%	0%
	Federal	8	782	0%	0%
	<b>Subtotal</b>	<b>1,501</b>	<b>666,468</b>	<b>64%</b>	<b>30%</b>
TOTAL	PRHTA	2,200	1,820,215	94%	82%
	Metropistas	126	345,168	5%	16%
	Autopistas de PR	1	54,114	0%	2%
	Federal	8	782	0%	0%
	<b>Total</b>	<b>2,335</b>	<b>2,220,279</b>	<b>100%</b>	<b>100%</b>

## URBANIZED AREA FORMULA GRANTS (SECTION 5307)

### 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

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 reverse 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 or fewer buses in fixed route service during peak service hours may receive operating assistance in an amount not to exceed 75 percent of the share of the apportionment that is attributable to such systems within the urbanized area, as measured by vehicle revenue hours.

### *Eligibility for Safety Certification Training*

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

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

This program provides formula funding to increase the mobility of seniors and persons with disabilities. Funds are apportioned based on the Commonwealth share of the targeted populations and are now apportioned to the Commonwealth for areas under 200,000 and large urbanized areas (over 200,000). The former New Freedom program (5317) is folded into this program. The New Freedom program provided grants for services for individuals with disabilities that went above and beyond the requirements of the Americans with Disabilities Act (ADA). Activities eligible under New Freedom are now eligible under the Enhanced Mobility of Seniors and Individuals with Disabilities program.

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

### **STATE OF GOOD REPAIR GRANTS (SECTION 5337)**

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

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

### **BUS AND BUS FACILITIES FORMULA GRANTS (SECTION 5339)**

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

### **LONG RANGE TRANSPORTATION PLAN CONSISTENCY**

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

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

## REVISION TO THE TIP

The following administrative provisions have been established in order to ensure timely implementation and oversight of the TIP. A revision refers to a change to the TIP that occurs as needed. A minor revision is an “administrative modification,” while a major revision is an “amendment,” as described below:

### ADMINISTRATIVE MODIFICATION

Administrative modifications are minor revisions to the TIP. These types of revisions do not require solicitation of public comment or demonstration of financial constraint. However, the TIP must remain financially constrained, and administrative modifications must not result in the addition or deletion of another project, including the deferral of a project to a year that is outside of the four year TIP. Existent two types of administrative modifications: pre-approved and expedited.

### PRE-APPROVED ADMINISTRATIVE MODIFICATIONS

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

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

The following revision could be considered as administrative modifications:

- A. The source of federal funds designated for a project may be revised to reflect a different funding program administered by the same U.S. DOT operating agency.
- B. Federal funding for a project may be changed to local funding.
- C. The amount programmed for a project phase may be revised to reflect changes in cost estimates. Additional funding may reflect up to 50% of the project estimated cost, without exceeding the annual allocation of federal funds.

- D. Additional federal funding, such as congressional earmarks or discretionary funds may be added to a project currently included in the TIP.
- E. In order to expedite project selection for implementation and ensure timely TIP implementation, projects may be advanced from their programmed year if they are “ready-to-go.”
- F. Projects may be deferred to a later year if they are not “ready-to-go” as originally programmed.
- G. A project phase may be deleted or deferred to a year that is outside of the four -year TIP as long as another phase of the project remains in the TIP and the project’s scope is not affected.
- H. Changes may be made to projects that are included in the TIP for illustrative purposes.
- I. A project’s description may be revised or clarified as long as the project’s scope is not affected.

### EXPEDITED ADMINISTRATIVE MODIFICATIONS

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

Expedited administrative modifications include the following:

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

## 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**.



## Transportation Improvement Program (TIP) Fiscal Years 2023-2026, Amendment 2

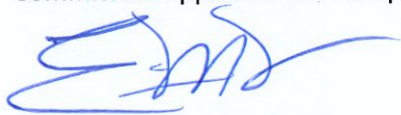
---

### Puerto Rico MPO Planning Process Self Certification

The Puerto Rico Highway and Transportation Authority and the Puerto Rico Metropolitan Planning Organization Policy Board Committees for San Juan TAM, Aguadilla TAM and Urbanized Area Under 200,000 Population hereby certify that the transportation planning process is being carried out in accordance with all applicable requirements of:

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

This process includes activities that support the development of the Transportation Improvement Program (TIP) and the Unified Work Planning Program (UPWP). The PRMPO Policy Board Committees approved the TIPs per areas in the meeting held on May 21, 2024.



Eng. Eileen M. Vélez Vega  
DTPW Secretary and PRMPO President



Date

Project Financial Plan for FTA Programs

**A. San Juan Urbanized Area**

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

FTA Section	2023	2024	2025	2026	TOTAL
Section 5307		\$ 130,477,956	\$ 37,035,725	\$ 35,702,631	\$ 203,216,312
Section 5310		\$ 3,563,501	\$ 290,484	\$ 217,876	\$ 4,071,861
Section 5329		\$ 598,637	\$ -	\$ -	\$ 598,637
Section 5337		\$ 33,191,977	\$ 11,100,000	\$ 11,100,000	\$ 55,391,977
Section 5339		\$ 8,777,886	\$ 2,764,485	\$ 3,019,080	\$ 14,561,451
<b>Total</b>		<b>\$ 176,609,957</b>	<b>\$ 51,190,694</b>	<b>\$ 50,039,587</b>	<b>\$ 277,840,238</b>

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

**SAN JUAN URBANIZED AREA APPORTIONMENT**

SECTION 5307 AND 5340 URBANIZED AREA	
FY 2020 Apportionment	\$4,493,093.00
FY 2021 Apportionment	\$27,608,663.00
FY 2022 Apportionment	\$36,645,760.00
FY 2023 Apportionment	\$36,967,660.00
FY 2024 Apportionment	\$27,013,461.00
<b>Total Funds Available</b>	<b>\$132,728,637.00</b>

SECTION 5310 ENHANCED MOBILITY OF SENIORS AND INDIVIDUALS WITH DISABILITIES PROGRAM	
FY 2022 Apportionment	\$3,563,501.00
FY 2023 Apportionment	\$3,547,731.00
FY 2024 Apportionment	\$3,501,663.00
<b>Total Funds Available</b>	<b>\$10,612,895.00</b>

SECTION 5329 STATE SAFETY OVERSIGHT PROGRAM	
FY 2022 Apportionment	\$598,637.00
FY 2023 Apportionment	\$615,673.00
FY 2024 Apportionment	\$621,172.00
<b>Total Funds Available</b>	<b>\$1,835,482.00</b>

SECTION 5337 HIGH INTENSITY FIXED GUIDEWAY STATE OF GOOD REPAIR	
FY 2022 Apportionment	\$10,950,367.00
FY 2023 Apportionment	\$11,101,170.00
FY 2024 Apportionment	\$11,292,905.00
<b>Total Funds Available</b>	<b>\$33,344,442.00</b>

SECTION 5339 BUS AND BUS FACILITIES FORMULA GRANTS	
FY 2021 Apportionment	\$2,544,035.00
FY 2022 Apportionment	\$2,680,331.00
FY 2023 Apportionment	\$2,767,456.00
FY 2024 Apportionment	\$1,797,130.00
<b>Total Funds Available</b>	<b>\$9,788,952.00</b>

# *San Juan Urbanized Area*



---

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

*Transportation Improvement Program*

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

PUERTO RICO  
HIGHWAYS &  
TRANSPORTATION  
AUTHORITY



*Section 5307*

PUERTO RICO  
DEPARTMENT OF  
TRANSPORTATION  
AND PUBLIC WORKS



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 #2

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

Num.	Description	Grantee	Year	Annual Element				Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
1	Improvement to Trolley Maintenance Garage, Phase II	Bayamón	2017	F	144,000			144,000	Toll Credit	Carryover Funds FY 2017 TRAMS App # 2008-2024-3
				S	-			-		
				T	144,000			144,000		
2	Improvement to Trolley Maintenance Garage, Phase II B	Bayamón	2017	F			1,420,000	1,420,000	Toll Credit	Carryover Funds FY 2017
				S				-		
				T			1,420,000	1,420,000		
3	Pedestrian and bicycle connection in Santa Cruz Sector	Bayamón	2023	F	500,000		4,959,942	5,459,942	Toll Credit	TRAMS App# 2008-2024-1
				S				-		
				T	500,000		4,959,942	5,459,942		
4	Operating Assistance for ADA Paratransit Program	Bayamón	2023	F	96,500			96,500	Toll Credit	
				S						
				T	96,500			96,500		
5	Preventive Maintenance for Vehicles	Bayamón	2023	F	100,000			100,000	Toll Credit	TRAMS App # 2008-2024-2
				S						
				T	100,000			100,000		
6	Preventive Maintenance for Transit Vehicles and Maintenance for Shelters and Terminals	Bayamón	2023	F	5,000			5,000	Toll Credit	TRAMS App # 2008-2024-2
				S						
				T	5,000			5,000		
7	Real Time Mobile Application	Bayamón	2024	F	55,000			55,000	Toll Credit	
				S						
				T	55,000			55,000		
8	Five (5) Bus Shelter Replacement for Existing Route	Bayamón	2024	F	273,000			273,000	Toll Credit	
				S						
				T	273,000			273,000		
9	Eighth (8) Bus Shelters Reconstruction for New Route	Bayamón	2024	F	245,000			245,000	Toll Credit	
				S						
				T	245,000			245,000		
10	Additional Funds for Renovation and Development for the Francisco Pereira Transportation Terminal	Caguas	2022	F	2,800,000			2,800,000	Toll Credit	TRAMS-PR-2024-007
				S						
				T	2,800,000			2,800,000		
11	Acquisition and Installation of 30 Bus Shelters for the Trolleys Routes	Caguas	2023	F	263,550			263,550	Toll Credit	
				S						
				T	263,550			263,550		
12	Acquisition and Installation of 18 Security Cameras	Caguas	2023	F	6,200			6,200	Toll Credit	TRAMS App # 2417-2023-2
				S						
				T	6,200			6,200		
13	Acquisition of (20) Tablets and (5) Keyboards for Public Transportation System	Caguas	2023	F	83,775			83,775	Toll Credit	TRAMS App # 2417-2023-2
				S						
				T	83,775			83,775		
14	Acquisition and Instalation of 17 GPS for Fixed Route Vehicles.	Caguas	2023	F	4,250			4,250	Toll Credit	TRAMS App # 2417-2023-2
				S						
				T	4,250			4,250		
15	Study and Design Cycle Route PR-196, PR-156 and Avenue Regimiento 295 Infantería	Caguas	2023	F	414,111			414,111	Toll Credit	TRAMS App # 2417-2023-2
				S						
				T	414,111			414,111		

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 #2

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

Num.	Description	Grantee	Year	Annual Element				Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
16	Study and Design Cycle Route Avenue Degetau, Avenue Luis Muñoz Marín (PR-32) and PR-183	Caguas	2023	F	414,111			414,111	Toll Credit	TRAMS App # 2417-2023-2
				S						
				T				414,111		
17	Study and Design Cycle Route Avenue José Mercado (PR-33), Avenue Rafael Cordero (PR-768) and PR-189 (Intersection with PR-1)	Caguas	2023	F	414,111			414,111	Toll Credit	TRAMS App # 2417-2023-2
				S						
				T				414,111		
18	Acquisition of 30 Bicycle Racks in the Bus Shelters on the Fixed Routes	Caguas	2024	F	7,962			7,962	Toll Credit	
				S				-		
				T				7,962		
19	Study and Design of Cyclist Corridor in the Trovadores, Napoleón and parque Central Avenue, in the Municipality of Caguas	Caguas	2024	F	149,000			149,000	Toll Credit	
				S						
				T				149,000		
20	Bus Shelter for SITUR Route Municipality of Canóvanas	PRHTA	2022	F		741,890		741,890	Toll Credit	
				S				-		
				T			741,890	741,890		
21	Preventive Maintenance for Public Transportation Municipality of Canóvanas	PRHTA	2022	F	76,200	76,200		152,400	Toll Credit	
				S				-		
				T		76,200	76,200	152,400		
22	Acquisition of one (1) Administrative Vehicles for the Transportation System Municipality of Canóvanas	PRHTA	2023	F	40,000			40,000	Toll Credit	
				S						
				T		40,000		40,000		
23	Drugs and Alcohol Test	Carolina	2020	F	3,000			3,000	Toll Credit	Remaining Balance from FY 2023 TRAMS App # 2038-2023-1
				S				-		
				T		3,000		3,000		
24	Drivers and Physical Examination	Carolina	2020	F		3,000		3,000	Toll Credit	Remaining Balance from FY 2023 TRAMS App # 2038-2023-1
				S				-		
				T			3,000	3,000		
25	Employee Education Training	Carolina	2020	F		16,000		16,000	Toll Credit	Remaining Balance from FY 2023 TRAMS App # 2038-2023-1
				S				-		
				T			16,000	16,000		
26	Contracting on the Non-fixed ADA Paratransit Services	Carolina	2020	F	149,000			149,000	Toll Credit	Carryover Funds FY 2020-2022 TRAMS App # 2038-2023-1
				S				-		
				T		149,000		149,000		
27	Design Transit Buses Yard, Staff Office and Driver Rest Area	Carolina	2020	F	389,605			389,605	Toll Credit	Carryover Funds FY 2020 TRAMS App #2038-2023-1
				S				-		
				T		389,605		389,605		
28	Construction of Transit Buses Yard, Staff Office and Driver Rest Area	Carolina	2020	F		700,000		700,000	Toll Credit	Carryover Funds FY 2020
				S				-		
				T			700,000	700,000		
29	Design Rehab of Sidewalks/ Access Around the Bus Shelter	Carolina	2020	F		76,418		76,418	Toll Credit	Carryover Funds FY2020
				S				-		
				T			76,418	76,418		
30	Construction/ Rehab of Sidewalks/ Access Around the Bus Shelter	Carolina	2020	F		618,288		618,288	Toll Credit	Carryover Funds FY2020
				S				-		
				T			618,288	618,288		

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 #2

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

Num.	Description	Grantee	Year	Annual Element				Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
31	Preventive Maintenance	Carolina	2020	F	343,592	-	-	343,592	Toll Credit	Carryover Funds FY2020 TRAMS App# #2038-2023-1
				S	-	-	-	-		
				T	343,592	-	-	343,592		
32	Intelligent Transportation System - Monthly Payment Support	Carolina	2020	F	-	55,400	27,700	83,100	Toll Credit	Carryover Funds FY2020
				S	-	-	-	-		
				T	-	55,400	27,700	83,100		
33	Security Cameras Monthly Payment Support	Carolina	2020	F	-	47,680	23,840	71,520	Toll Credit	Carryover Funds FY2020
				S	-	-	-	-		
				T	-	47,680	23,840	71,520		
34	Acquisition of nine (9) transit buses to replace units that exceeded its useful life	Carolina	2022	F	1,353,177	-	-	1,353,177	Toll Credit	TRAMS App #2038-2023-1 Carryover Funds FY 2022
				S	-	-	-	-		
				T	1,353,177	-	-	1,353,177		
35	Acquisition of three (3) transit buses to replace units that exceeded its useful life	Carolina	2022	F	-	1,415,928	-	1,415,928	Toll Credit	Carryover Funds 2019
				S	-	-	-	-		
				T	-	1,415,928	-	1,415,928		
36	Acquisition of two (2) paratransit buses to replace units that exceeded its useful life	Carolina	2022	F	204,000	-	-	204,000	Toll Credit	
				S	-	-	-	-		
				T	204,000	-	-	204,000		
37	Acquisition of one (1) new support vehicle to replace units that exceeded its useful life	Carolina	2022	F	42,839	-	-	42,839	Toll Credit	Carryover funds FY 2022 TRAMS App# 2038-2023-1
				S	-	-	-	-		
				T	42,839	-	-	42,839		
38	Acquisition and installation of security equipment (GPS/AVL, APC, Cameras, DVD, and Licenses) for 15 new Transit Buses	Carolina	2023	F	142,875	-	-	142,875	Toll Credit	Carryover Funds 2019
				S	-	-	-	-		
				T	142,875	-	-	142,875		
39	Acquisition and installation of security equipment: (GPS/AVL, APC, Cameras, DVD, and Licenses) for 12 New Transit Buses to replace units that exceeded its useful life.	Carolina	2023	F	-	114,300	-	114,300	Toll Credit	
				S	-	-	-	-		
				T	-	114,300	-	114,300		
40	Acquisition and installation of security equipment: (GPS/AVL, APC, Cameras, DVD, and Licenses) for 4 New Transit Buses for additional new route Terminal Iturregui-Plaza Escorial and Terminal Iturregui-Vistamar Marina.	Carolina	2023	F	38,100	-	-	38,100	Toll Credit	
				S	-	-	-	-		
				T	38,100	-	-	38,100		
41	Acquisition and installation of security equipment (GPS/AVL, APC, Cameras, DVD, and Licenses) for two (2) new Paratransit Buses.	Carolina	2022	F	19,050	-	-	19,050	Toll Credit	Carryover Funds FY 2022
				S	-	-	-	-		
				T	19,050	-	-	19,050		
42	Improvement enhancements for Bus Stops (Waste Receptacle)	Carolina	2022	F	-	518,000	-	518,000	Toll Credit	Carryover Funds FY 2022
				S	-	-	-	-		
				T	-	518,000	-	518,000		
43	Design - Construction/Rehab Sidewalks/ Access Around the Bus Shelter	Carolina	2023	F	-	16,204	-	16,204	Toll Credit	
				S	-	-	-	-		
				T	-	16,204	-	16,204		
44	Inspection - Construction / Rehab of Sidewalks / Access Around the Bus Shelter	Carolina	2023	F	-	10,311	-	10,311	Toll Credit	
				S	-	-	-	-		
				T	-	10,311	-	10,311		
45	Supervision - Construction/Rehab Sidewalks/ Access Around the Bus Shelter	Carolina	2023	F	-	4,419	-	4,419	Toll Credit	
				S	-	-	-	-		
				T	-	4,419	-	4,419		



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 #2

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

Num.	Description	Grantee	Year	Annual Element				Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
46	Construction/Rehab Sidewalks/ Access Around the Bus Shelter	Carolina	2023	F		147,307		147,307	Toll Credit	
				S				-		
				T		147,307		147,307		
47	Acquisition of Signs for SITRAC Bus Stops and Routes	Carolina	2024	F	146,300			146,300	Toll Credit	
				S				-		
				T	146,300	-		146,300		
48	Interior Cleaning of Buses	Carolina	2024	F	68,985	68,985		137,970	Toll Credit	
				S				-		
				T	68,985	68,985		137,970		
49	Acquisition of two (2) New Vehicles for Paratransit Service-Municipality of Cataño	PRHTA	2024	F	197,303			197,303	Toll Credit	
				S				-		
				T	197,303			197,303		
50	Acquisition and Installation of Support Equipment for Vehicles-Municipality of Cataño	PRHTA	2024	F	3,200			3,200	Toll Credit	
				S				-		
				T	3,200			3,200		
51	Drug and Alcohol Testing-Municipality of Cataño	PRHTA	2024	F	392			392	Toll Credit	
				S				-		
				T	392			392		
52	Acquisition and Installation of 96 Bus Stops Sign for Fixed Route-Municipality of Cataño	PRHTA	2024	F	50,400			50,400	Toll Credit	
				S				-		
				T	50,400			50,400		
53	Acquisition of two (2) 32 feet Minibuses of 24 passengers for the Replacement of two (2)30 feet Minibuses	Cayey	2020	F		540,000		540,000	Toll Credits	Carryover Funds FY 2020 TRAMS App #5584-2022-1
				S				-		
				T		540,000		540,000		
54	Design of Pedestrian bridge form Main Terminal to Turabo University	Cayey	2020	F		150,000		150,000	Toll Credit	
				S				-		
				T		150,000		150,000		
55	Acquisition of one (1) Support Vehicle for the Transportation System	Cayey	2024	F	49,103			49,103	Toll Credit	
				S				-		
				T	49,103			49,103		
56	Acquisition of Electronic Equipment and Software for Vehicles of the Fixed Route	Cayey	2024	F	37,079			37,079	Toll Credit	
				S				-		
				T	37,079			37,079		
57	Acquisition of Electronic Equipment and Software for vehicles of ADA Complementary Paratransit Service.	Cayey	2024	F	21,188			21,188	Toll Credit	
				S				-		
				T	21,188			21,188		
58	Acquisition of Security Surveillance Equipment for the FTA Terminal Facility System.	Cayey	2024	F	17,250	-	-	17,250	Toll Credit	
				S				-		
				T	17,250			17,250		
59	Software Development and Purchase of Real Time Mobile Application for the Transportation System	Cayey	2024	F	57,500			57,500	Toll Credit	
				S				-		
				T	57,500			57,500		
60	Software Development and Purchase of a Daily Driver Record and Maintenance Report Application for Fixed Route Services Transportation	Cayey	2024	F	25,000			25,000	Toll Credit	
				S				-		
				T	25,000			25,000		

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 #2

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

Num.	Description	Grantee	Year	Annual Element				Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
61	Software Development and Purchase for Pickup and Scheduling Mobile Application for ADA Complementary and Paratransit Service Transportation	Cayey	2024	F	35,000			35,000	Toll Credit	
				S				-		
				T	35,000			35,000		
62	Operational Assistance ADA-Paratransit Services	Cayey	2024	F	6,145			6,145	Toll Credit	
				S						
				T	6,145			6,145		
63	Complete Street Study	Cayey	2024	F	100,000			100,000	Toll Credit	Scope included in UPWP 2024-2023 Amendment #1
				S						
				T	100,000			100,000		
64	Acquisition of Support Vehicle for the Transit System	Cidra	2018	F	50,000			50,000	Toll Credit	TRAMS- PR-2024-009
				S						
				T	50,000			50,000		
65	Preventive Maintenance For three (3) New Vehicles	Cidra	2023	F		26,310		26,310	Toll Credit	
				S				-		
				T		26,310		26,310		
66	Adquisition of Equipment - Radio- Passenger Counter and Monitors	Cidra	2023	F	3,833			3,833	Toll Credit	
				S						
				T	3,833			3,833		
67	Preventive Maintenance Public Terminal	Cidra	2023	F	160,000	80,000	80,000	320,000	Toll Credit	Appl #5654-2023-4
				S						
				T	160,000	80,000	80,000	320,000		
68	Acquisition of Replacement Trolley	Cidra	2024	F	270,320			270,320	Toll Credit	
				S						
				T	270,320			270,320		
69	Preventive Maintenance for Trolley	Cidra	2024	F	45,000			45,000	Toll Credit	Carryover Funds 2022
				S						
				T	45,000			45,000		
70	Acquisition and Installation of three (3) Bus Shelters and Signage Municipality of Corozal	PRHTA	2018	F	38,676			38,676	Toll Credit	Carryover Funds 2022
				S						
				T	38,676			38,676		
71	Design for Construction of Sidewalks along Shelter and Stops; Elderly Center, City Hall & Dos Bocas. Municipality of Corozal	PRHTA	2018	F			302,213	302,213	Toll Credit	Carryover Funds 2022
				S						
				T			302,213	302,213		
72	Acquisition and Installation of Radio Communication Units for seven (7) Vehicles and Monthly Fees. Municipality of Corozal	PRHTA	2022	F	4,644	6,966		11,610	Toll Credits	
				S						
				T	4,644	6,966		11,610		
73	Acquisition of GPS Systems for seven (7) Vehicles Municipality of Corozal	PRHTA	2022	F	298	445		743	Toll Credit	
				S						
				T	298	445		743		
74	Acquisition of seven (7) passenger counters for vehicles, software, and hardware Municipality of Corozal	PRHTA	2022	F	24,714	37,000		61,714	Toll Credit	
				S						
				T	24,714	37,000		61,714		
75	Preventive Maintenance -Fixed Route and ADA Paratransit Service Vehicles Municipality of Corozal	PRHTA	2023	F	60,000	91,850		151,850	Toll Credit	
				S						
				T	60,000	91,850		151,850		

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 #2

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

Num.	Description	Grantee	Year	Annual Element				Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
76	Rehabilitation of the Public Vehicles Terminal- José Taboa Ramírez Municipality of Corozal	PRHTA	2023	F		582,325		582,325	Toll Credit	
				S						
				T		582,325		582,325		
77	Development of the Data Program for Transit System Municipality of Corozal	PRHTA	2024	F	20,815			20,815	Toll Credit	
				S						
				T	20,815			20,815		
78	Provision of Paratransit Services in Accordance with ADA Regulations	Dorado	2020	F	231,592	81,610	82,479	395,681	Toll Credit	Carryover Funds FY2022 TrAMS App #1970-2021-2
				S	-	-	-	-		
				T	231,592	81,610	82,479	395,681		
79	Complete Street Project for Méndez Vigo West Avenue, Design Phase	Dorado	2020	F			130,000	130,000	Toll Credit	
				S						
				T			130,000	130,000		
80	Complete Street Project for Méndez Vigo West Avenue, Construction Phase	Dorado	2020	F					Toll Credit	FY 2027 (\$1,000,000)
				S						
				T						
81	Acquisition and Installation of Radio Communication Units for two (2) Vehicles and License Fees.	Dorado	2022	F	15,549			15,549	Toll Credit	Carryover Funds FY2022 TrAMS App #1970-2021-2
				S	-			-		
				T	15,549			15,549		
82	Acquisition of two (2) Vehicle GPS Tracking Systems	Dorado	2022	F	298			298	Toll Credit	Carryover Funds FY2022 TRAMS App.#1970-2021-2
				S	-			-		
				T	298			298		
83	Preventive Maintenance-Fixed Route and Paratransit Service Vehicles	Dorado	2023	F	77,973	47,844		125,817	Toll Credit	TRAMS App.#1970-2021-2 (\$25,817)
				S						
				T	77,973	47,844		125,817		
84	Acquisition and Installation of Bus Shelters and Signage	Dorado	2023	F	62,755			62,755	Toll Credit	TRAMS App# 1970-2023-1
				S						
				T	62,755			62,755		
85	Acquisition of two (2) fixed route vehicles	Dorado	2023	F	359,954			359,954	Toll Credit	TAMS App # 1970-2021-2
				S						
				T	359,954			359,954		
86	Acquisition of Two (2) Vehicles Paratransit Services	Dorado	2024	F	327,515			327,515	Toll Credit	
				S						
				T	327,515			327,515		
87	Development of the Data Program for Municipal Transportation System	Dorado	2024	F	20,815			20,815	Toll Credit	
				S						
				T	20,815			20,815		
88	Preliminary Design for Complete Streets in Ponce de Leon Ave.	PRHTA/DTPW	2023	F	1,600,000			1,600,000	Toll Credit	Carryover Funds FY2023
				S						
				T	1,600,000			1,600,000		
89	Rebuilt and Renovation of Terminal's Roof and Terminal Administrative Offices by stages	Guaynabo	2022	F	3,000,000	3,000,000		6,000,000	Toll Credit	Carryover Funds FY2022 TRAMS Appl # 1905-2023-2
				S	-	-		-		
				T	3,000,000	3,000,000		6,000,000		
90	Operational Assistance for ADA Paratransit Program	Guaynabo	2023	F	93,726			93,726	Toll Credit	TRAMS Appl #1905-2024-1
				S	-			-		
				T	93,726			93,726		

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 #2

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

Num.	Description	Grantee	Year	Annual Element				Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
91	Preventive Maintenance of Transportation Fleet	Guaynabo	2023	F	333,239			333,239	Toll Credit	TRAMS Appl #1905-2024-1
				S	-			-		
				T	333,239			333,239		
92	Replacement of four (4) 35' Buses	Guaynabo	2023	F	2,000,000			2,000,000	Toll Credit	5307-\$1.3 M 5339-700 K TRAMS Appl #1905-2024-1
				S	-			-		
				T	2,000,000			2,000,000		
93	Personal Safety Equipment for Drivers	Guaynabo	2023	F	22,132			22,132	Toll Credit	TRAMS App#1905-2024-1
				S	-			-		
				T	22,132			22,132		
94	Acquisition and Installation of Security Cameras System for the Publico Terminal Municipality of Gurabo	Gurabo	2019	F	30,000			30,000	Toll Credit	Carryover Funds 2019 TRAMS App #1904-2023-2
				S	-			-		
				T	30,000			30,000		
95	Construction of Bus Stop with Solar System Municipality of Gurabo	Gurabo	2020	F	233,800			233,800	Toll Credit	Carryover Funds 2020 TRAMS App 1904-2023-3
				S	-			-		
				T	233,800			233,800		
96	Drug and Alcohol Test Municipality of Gurabo	Gurabo	2020	F	6,250			6,250	Toll Credit	Carryover Funds 2020 TRAMS App 1904-2023-1
				S	-			-		
				T	6,250			6,250		
97	Training and Travel Municipality of Gurabo	Gurabo	2022	F	10,000	5,000	5,000	20,000	Toll Credit	Carryover Funds 2022 TRAMS App #1904-2023-1
				S	-	-	-	-		
				T	10,000	5,000	5,000	20,000		
98	Operational Assistance for ADA Paratransit Services 5307 for Municipality of Gurabo	Gurabo	2022	F	71,401	71,401	71,401	214,203	Toll Credit	Carryover funds from FY2016 to FY2021 of \$71,401 per year. TRAMS App #1904-2023-1 FY 2027 (71,401)
				S	-	-	-	-		
				T	71,401	71,401	71,401	214,203		
99	Purchase and Installation of three (3) Radio Communication System Municipality of Gurabo	Gurabo	2022	F	3,312			3,312	Toll Credit	Carryover Funds 2022 TRAMS App 1904-2023-2
				S	-			-		
				T	3,312			3,312		
100	Purchase and Installation of three (3) GPS Tracking System Municipality of Gurabo	Gurabo	2022	F	447			447	Toll Credit	Carryover Funds 2022 TRAMS App 1904-2023-2
				S	-			-		
				T	447			447		
101	Wrapping for FTA Vehicles	Gurabo	2023	F	22,500			22,500	Toll Credit	TRAMS App #1904-2023-1
				S	-			-		
				T	22,500			22,500		
102	Preventive Maintenance Fixed Route Vehicle	Gurabo	2023	F	88,500			88,500	Toll Credit	TRAMS App 1904-2023-1 (38,500) <b>FY 2024 (\$50,000)</b>
				S	-			-		
				T	88,500			88,500		
103	Acquisition and Installation of 57 Bus Stops	Gurabo	2023	F	45,144			45,144	Toll Credit	TRAMS App 1904-2023-3
				S	-			-		
				T	45,144			45,144		
104	Acquisition of Support Vehicle	Gurabo	2023	F	50,300			50,300	Toll Credit	TRAMS App 1904-2023-2
				S	-			-		
				T	50,300			50,300		
105	Acquisition of Tow Truck	Gurabo	2023	F	212,425			212,425	Toll Credit	
				S	-			-		
				T	212,425			212,425		

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 #2

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

Num.	Description	Grantee	Year	Annual Element				Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
106	Acquisition of two (2) Fixed Route-ADA Vehicle for Service Expansion	Gurabo	2023	F	359,954			359,954	Toll Credit	TRAMS App 1904-2023-2
				S						
				T	359,954			359,954		
107	Acquisition of Computers, Equipment and Software for Vehicles	Gurabo	2023	F	282,079	282,079		564,159	Toll Credit	TRAMS App 1904-2023-2
				S						
				T	282,079	282,079		564,159		
108	Acquisition of one (1) ADA Complementary Service Vehicle	Gurabo	2023	F	179,977			179,977	Toll Credit	
				S						
				T	179,977			179,977		
109	Rehabilitation of the FTA Terminal Building (A&E)-2023	Gurabo	2023	F	168,000			168,000	Toll Credit	TRAMS App #1904-2023-1
				S						
				T	168,000			168,000		
110	Rehabilitation of the FTA Terminal Building Construction	Gurabo	2023	F		1,500,000		1,500,000	Toll Credit	
				S						
				T		1,500,000		1,500,000		
111	Rehabilitation of the FTA Maintenance Facility	Gurabo	2023	F	131,995			131,995	Toll Credit	TRAMS App #1904-2023-3
				S						
				T	131,995			131,995		
112	Rehabilitation and Renovate Sidewalks within distance (0.5 miles) of Transit Stops along the Transportation System	Gurabo	2023	F	1,479,500			1,479,500	Toll Credit	TRAMS App #1904-2023-3
				S						
				T	1,479,500			1,479,500		
113	Equipment for FTA Maintenance Facility	Gurabo	2024	F	400,221			400,221	Toll Credit	
				S						
				T	400,221			400,221		
114	Office Equipment, Computers and Supplies	Gurabo	2024	F	19,500			19,500	Toll Credit	
				S						
				T	19,500			19,500		
115	Purchase of Computer Equipment and Radio Communication System	Humacao	2018	F	14,728			14,728	Toll Credit	Carryover Funds FY 2018 TRAMS App# 5567-2020-2
				S	-			-		
				T	14,728			14,728		
116	Purchase of Equipment for Municipal Transit Garage	Humacao	2018	F	2,200			2,200	Toll Credit	Carryover Funds FY 2018 TRAMS App# 5567-2020-2
				S	-			-		
				T	2,200			2,200		
117	Drugs and Alcohol Test and Physical Examination for SITRAH Drivers	Humacao	2019	F	4,230			4,230	Toll Credit	Carryover Funds FY 2018 TRAMS App# 5567-2020-2
				S	-			-		
				T	4,230			4,230		
118	Development of the Data Program for Municipal Transit System	Humacao	2024	F	20,815			20,815	Toll Credits	
				S	-			-		
				T	20,815			20,815		
119	Preventive Maintenance Cost for Transit Fleet	Humacao	2024	F	24,799			24,799	Toll Credits	
				S						
				T	24,799			24,799		
120	Preventive Maintenance Cost for Public Terminal	Humacao	2024	F	59,783			59,783	Toll Credits	
				S						
				T	59,783			59,783		
121	Minor Repairs Cost for Public Terminal	Humacao	2024	F	13,000			13,000	Toll Credits	
				S						
				T	13,000			13,000		

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 #2

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

Num.	Description	Grantee	Year	Annual Element				Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
122	Replacement of two(2) 30 Ft vehicles	Juncos	2018	F	320,000			320,000	Toll Credit	Carryover Funds FY 2018 TRAMS App #3050-2021-1
				S	-			-		
				T	320,000			320,000		
123	Reconstruction of Sidewalks at Principal Streets along the Fixed Route on the Urban Center of the Municipality	Juncos	2019	F	1,625,000			1,625,000	Toll Credit	Carryover Funds FY 2019 TRAMS App #3050-2021-1
				S	-			-		
				T	1,625,000			1,625,000		
124	Employee Trainings	Juncos	2020	F	16,000			16,000	Toll Credit	Carryover Funds FY 2020 TRAMS App #3050-2021-1
				S	-			-		
				T	16,000			16,000		
125	Replacement six (6) Vehicles - four (4) Bus for 30 feet / two (2) Bus Paratransit	Juncos	2022	F	1,090,000			1,090,000	Toll Credit	Carryover Funds FY 2022 TRAMS App #3050-2021-1
				S	-			-		
				T	1,090,000			1,090,000		
126	Paratransit Program Preventive Maintenance	Juncos	2022	F	88,010			88,010	Toll Credit	Carryover Funds FY 2022 TRAMS App #3050-2021-1
				S	-			-		
				T	88,010			88,010		
127	Paratransit Program Operational	Juncos	2022	F	193,076			193,076	Toll Credit	Carryover Funds FY 2022 TRAMS App #3050-2021-1
				S	-			-		
				T	193,076			193,076		
128	Facilities Maintenance	Juncos	2022	F	10,000			10,000	Toll Credit	Carryover Funds FY 2022 TRAMS App #3050-2021-1
				S	-			-		
				T	10,000			10,000		
129	Preventive Maintenance for the Fixed Route and Paratransit Fleet	MBA	2018	F	12,000,000	5,000,000		17,000,000	Toll Credits	TrAMS (\$12M PR-2018-009-02)
				S	-	-		-		
				T	12,000,000	5,000,000		17,000,000		
130	Renovation of the Workshop Area: Replacement of the Overhaul Oil Distribution System; Replacement of Hydraulic Lifts	MBA	2022	F	4,056,000			4,056,000	Toll Credits	Carryover Funds FY 2022
				S	-			-		
				T	4,056,000			4,056,000		
131	Software and Hardware	MBA	2022	F	600,000			600,000	Toll Credits	Carryover Funds FY 2022
				S	-			-		
				T	600,000			600,000		
132	Acquisition of the Units for the Paratransit Fleet	MBA	2023	F	1,000,000			1,000,000	Toll Credits	
				S	-			-		
				T	1,000,000			1,000,000		
133	Upgrade of the Infrastructure of the Radio Communications System	MBA	2023	F	2,070,000			2,070,000	Toll Credits	
				S	-			-		
				T	2,070,000			2,070,000		
134	Renovation and Maintenance of the AMA's Site Facility Building	MBA	2023	F	500,000			500,000	Toll Credits	
				S	-			-		
				T	500,000			500,000		
135	Miscellaneous Support Equipment	MBA	2023	F	400,000			400,000	Toll Credits	
				S	-			-		
				T	400,000			400,000		
136	Upgrade of Software and Hardware (IT)	MBA	2023	F	600,000			600,000	Toll Credits	
				S	-			-		
				T	600,000			600,000		

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 #2

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

Num.	Description	Grantee	Year	Annual Element				Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
137	Construction of 13 Bus Shelter for Fixed Routes Municipality of Morovis	PRHTA	2022	F	53,300			53,300	Toll Credits	
				S						
				T	53,300			53,300		
138	Preventive Maintenance for Transit Fleet - Municipality of Morovis	PRHTA	2022	F	-		4,000	4,000	Toll Credits	
				S	-			-		
				T	-		4,000	4,000		
139	Drugs and Alcohol Testing - Municipality of Morovis	PRHTA	2022	F	1,250	1,250	1,250	3,750	Toll Credits	
				S	-	-	-	-		
				T	1,250	1,250	1,250	3,750		
140	Additional funding - Improvements of the Public Transportation Terminal - Municipality of Morovis	PRHTA	2023	F	467,000			467,000	Toll Credits	FTA Initial Review Amendment PR-2021-045-01
				S	-			-		
				T	467,000			467,000		
141	Improvements to existing Ignacio Morales Acosta Street (sidewalks and pedestrian walkway) for Full Street Concept to Connect with the Collective Transportation Terminal of the Municipality of Naranjito (Construction Phase)	PRHTA	2020	F		970,989		970,989	Toll Credits	Carryover Funds FY 2020
				S	-			-		
				T		970,989		970,989		
142	Acquisition of two vehicles (2) - 11 passengers for fixed route service Municipality of Naranjito	PRHTA	2019	F	160,000			160,000	Toll Credits	Carryover Funds FY 2019
				S						
				T	160,000			160,000		
143	Acquisition of four vehicles (4) - 11 passengers for fixed route service Municipality of Naranjito	PRHTA	2024	F	400,000			400,000	Toll Credits	
				S						
				T	400,000			400,000		
144	Acquisition of one vehicles (1) - 11 passengers Paratransit Services Municipality of Naranjito	PRHTA	2024	F	140,000			140,000	Toll Credits	
				S						
				T	140,000			140,000		
145	Bus replacement for five (5) vehicles for Intermodal	PRHTA/ATI-TU	2023	F	2,500,000		3,140,440	5,640,440	Toll Credits	As established in the bus fleet replacement plan. (\$500,000 x 5 vehicles=\$2.5M) Funds requested are for the following systems: Tren Urbano and Intermodal.
				S	-			-		
				T	2,500,000		3,140,440	5,640,440		
146	Preventive Maintenance Cost for TU	PRHTA/ATI-TU	2022	F	6,400,000	5,000,000	13,547,754	24,947,754	Toll Credits	
				S						
				T	6,400,000	5,000,000	13,547,754	24,947,754		
147	Technical Oversight for TU Operator	PRHTA/ATI-TU	2022	F	10,600,000	2,000,000	3,000,000	15,600,000	Toll Credits	
				S	-	-	-	-		
				T	10,600,000	2,000,000	3,000,000	15,600,000		
148	Design and Engineering Integración de Sistema de Autobuses de Transporte Colectivo (BRT) PR 52-PR 18.	PRHTA	2020	F					Toll Credits	FY 2027 (\$1,400,000)
				S						
				T						
149	Construction Integración de Sistema de Autobuses de Transporte Colectivo (BRT) PR 52-PR 18. Phase 1	PRHTA	2020	F					Toll Credits	FY2027 (\$3,000,000)
				S						
				T						
150	Rehabilitation of Isla Grande Maintenance Base	PRITA/Maritime Services	2022	F	8,752,996	500,000		9,252,996	Toll Credits	
				S	-	-		-		
				T	8,752,996	500,000		9,252,996		
151	Rehabilitation to the Metro Service Terminal	PRITA/Maritime Services	2022	F	960,000			960,000	Toll Credits	
				S						
				T	960,000			960,000		



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 #2

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

Num.	Description	Grantee	Year	Annual Element				Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
152	Additional Funding for Travel Lift and Rehabilitation of Pier in Maintenance Base	PRITA/Maritime Services	2022	F	2,223,004			2,223,004	Toll Credits	
				S	-			-		
				T	2,223,004			2,223,004		
153	Acquisition of New Electrical Vessel for the Metro Service	PRITA/Maritime Services	2024	F			5,000,000	5,000,000	Toll Credits	
				S						
				T			5,000,000	5,000,000		
154	Acquisition of one (1) pick up truck	San Juan	2022	F	40,000			40,000	Toll Credits	Carryover Funds FY2022 TRAMS App # 1886-2022-1
				S	-			-		
				T	40,000			40,000		
155	Acquisition of Vehicles to Improve Public Transportation Services	San Juan	2022	F	650,000			650,000	Toll Credits	Carryover Funds FY2022 TRAMS App # 1886-2022-1
				S	-			-		
				T	650,000			650,000		
156	Preventive Maintenance for Transit System and Facilities	San Juan	2022	F	1,942,660			1,942,660	Toll Credits	Carryover Funds FY2022 TRAMS App # 1886-2022-1
				S	-			-		
				T	1,942,660			1,942,660		
157	Replacement of four (4) buses for Transit System	San Juan	2022	F	800,000			800,000	Toll Credits	Carryover Funds FY2022 TRAMS App # 1886-2022-1
				S	-			-		
				T	800,000			800,000		
158	A&E for the Construction of sidewalks (PR-21)	San Juan	2022	F	190,000			190,000	Toll Credits	Carryover Funds FY2022 TRAMS App # 1886-2022-1
				S	-			-		
				T	190,000			190,000		
159	Construction of Sidewalks (PR-21)	San Juan	2022	F	1,900,000			1,900,000	Toll Credits	Carryover Funds FY2022
				S	-			-		
				T	1,900,000			1,900,000		
160	Acquisition of 2 Administrative Vehicles and 1 Tow Truck for the Transportation System	San Juan	2023	F	268,388			268,388	Toll Credits	TRAMS App # 1886-2023-3
				S	-			-		
				T	268,388			268,388		
161	Preventive Maintenance for FTA Facilities	San Juan	2023	F	244,084			244,084	Toll Credits	TRAMS App # 1886-2023-3
				S	-			-		
				T	244,084			244,084		
162	Acquisition of Computers, Equipment and Software for Facilities and Vehicles	San Juan	2023	F	299,171	299,171		598,342	Toll Credits	TRAMS App # 1886-2023-3
				S	-			-		
				T	299,171	299,171		598,342		
163	Additional Funds - Rehab and Renovate Sidewalks within distance (0.5 miles) of Transit Stops in Condado	San Juan	2023	F	7,006,467			7,006,467	Toll Credits	TRAMS App # 1886-2023-3
				S	-			-		
				T	7,006,467			7,006,467		
164	Rehab and Renovate Sidewalks within distance (0.5 miles) of transit stops in Pedrin Zorrilla, Americo Miranda, Buen Consejo, Caimito, Loíza Street, Centro Médico, Centro Urbano, Old San Juan, Hill Brothers and Las Margaritas	San Juan	2023	F	12,600,694	6,000,000		18,600,694	Toll Credits	TRAMS App #1886-2023-4
				S	-			-		
				T	12,600,694	6,000,000		18,600,694		

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 #2

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

Num.	Description	Grantee	Year	Annual Element				Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
165	Construction of Paseo Lineal Miramar- Condado	San Juan	2023	F	7,292,007			7,292,007	Toll Credits	TRAMS App # 1886-2023-2
				S						
				T	7,292,007			7,292,007		
166	Acquisition of Fire Protection System for the Palerm Terminal	San Juan	2023	F		1,125,868		1,125,868	Toll Credits	
				S						
				T		1,125,868		1,125,868		
167	Additional Funds for the A&E-Condado Sidewalks Improvements	San Juan	2024	F	1,029,600			1,029,600	Toll Credits	
				S						
				T	1,029,600			1,029,600		
168	Acquisition of Fire Equipment for Facilities	San Juan	2024	F	1,149			1,149	Toll Credits	
				S						
				T	1,149			1,149		
169	Third Party Security for FTA Facilities	San Juan	2024	F	261,061	391,591		652,652	Toll Credits	
				S						
				T	261,061	391,591		652,652		
170	Architectural and Engineering Design for Francisco Pancho Lozada Transportation Center	San Lorenzo	2021	F	459,550			459,550	Toll Credits	Carryover Funds FY2021 TRAMS #5874-2022-1
				S	-			-		
				T	459,550			459,550		
171	Provision of Paratransit Services in Accordance with ADA Regulations	San Lorenzo	2021	F	218,399			218,399	Toll Credits	Carryover Funds FY2021 TRAMS #5874-2022-1
				S	-			-		
				T	218,399			218,399		
172	Preventive Maintenance Cost for Transit Fleet	San Lorenzo	2020	F	120,000			120,000	Toll Credits	Carryover Funds FY2020 TRAMS #5874-2022-1
				S	-			-		
				T	120,000			120,000		
173	Acquisition and Installation of a Virtual Camera System for the Security in the Public Transportation Routes Stop Sites	San Lorenzo	2017	F	231,200			231,200	Toll Credits	Carryover Funds FY2017 TRAMS #5874-2022-1
				S	-			-		
				T	231,200			231,200		
174	Purchase & Installation of Stop and Street Signs for the three (3) Public Transportation Routes	San Lorenzo	2017	F	135,360			135,360	Toll Credits	Carryover Funds FY2017 TRAMS #5874-2022-1
				S	-			-		
				T	135,360			135,360		
175	Purchase & Installation of fifteen (15) Shelters for the Public Transportation Route	San Lorenzo	2017	F	48,000			48,000	Toll Credits	Carryover Funds FY2017 TRAMS #5874-2022-1
				S	-			-		
				T	48,000			48,000		
176	Construction Ramps and Reconstruction Sidewalks along Trolley Route	San Lorenzo	2018	F	453,636			453,636	Toll Credits	Carryover Funds FY2018 TRAMS #5874-2022-1
				S	-			-		
				T	453,636			453,636		
177	Security Services for the Transportation Facilities	San Lorenzo	2024	F	148,000			148,000	Toll Credits	
				S						
				T	148,000			148,000		
178	Reconstruction for the Sidewalks and Handicap Ramps for East route- Two (2) Phases.	Toa Baja	2015	F		750,000		750,000	Toll Credits	Original Funding \$831,654 and Additional Funding Request for \$1,259,541 in 2023
				S				-		
				T		750,000		750,000		
179	Provision for Paratransit Service in Accordance with ADA Regulations.	Toa Baja	2022	F	350,155			350,155	Toll Credits	
				S						
				T	350,155			350,155		

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 #2

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

Num.	Description	Grantee	Year	Annual Element				Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
180	Preventive Maintenance Cost for Transit Fleet	Toa Baja	2022	F	110,464			110,464	Toll Credits	
				S						
				T	110,464			110,464		
181	Bus Stops Acquisition and Installation	Toa Baja	2024	F	55,045			55,045	Toll Credits	
				S						
				T	55,045			55,045		
182	Acquisition of Equipment and Software for Facilities and Vehicles	Toa Baja	2024	F	41,617			41,617	Toll Credits	
				S						
				T	41,617			41,617		
183	Acquisition of Real Time APP for Users to Track Routes	Toa Baja	2024	F	18,000			18,000	Toll Credits	
				S						
				T	18,000			18,000		
184	Preventive Maintenance Municipality of Trujillo Alto	PRHTA	2022	F	50,000	50,000	50,000	150,000	Toll Credits	FY 2027 (50,000)
				S						
				T	50,000	50,000	50,000	150,000		
185	Alcohol and Drug Test Municipality of Trujillo Alto	PRHTA	2022	F	960	480	480	1,920	Toll Credits	
				S						
				T	960	480	480	1,920		
186	Automatic Passenger Counters & GPS System Municipality of Trujillo Alto	PRHTA	2022	F		150,000		150,000	Toll Credits	
				S						
				T		150,000		150,000		
187	Real Time Mobile Application Development and Software Development Municipality of Trujillo Alto	PRHTA	2023	F		82,400		82,400	Toll Credits	
				S						
				T		82,400		82,400		
188	Screens to illustrate routes and Waiting Time Inside the Terminal Municipality of Trujillo Alto	PRHTA	2023	F		11,709		11,709	Toll Credits	
				S						
				T		11,709		11,709		
189	Tablets (17) for Compliance Required by Drivers and Administrative Staff Municipality of Trujillo Alto	PRHTA	2023	F		25,763		25,763	Toll Credits	
				S						
				T		25,763		25,763		
190	Vehicle Interior Displays LCD Municipality of Trujillo Alto	PRHTA	2023	F		76,000		76,000	Toll Credits	
				S						
				T		76,000		76,000		
191	Acquisition of 1 Administrative Vehicle for the Transportation System Municipality of Trujillo Alto	PRHTA	2023	F	40,222			40,222	Toll Credits	
				S						
				T	40,222			40,222		
192	Acquisition of Office Furniture, Computers and Supplies Universidad del Sagrado Corazón	PRHTA	2024	F	98,500			98,500	Toll Credits	
				S						
				T	98,500			98,500		
193	Signs for Bus Shelters Universidad del Sagrado Corazón	PRHTA	2024	F	15,200			15,200	Toll Credits	
				S						
				T	15,200			15,200		
194	Drug and Alcohol Testing Universidad del Sagrado Corazón	PRHTA	2024	F		528		528	Toll Credits	
				S						
				T		528		528		

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 #2

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

Num.	Description	Grantee	Year	Annual Element				Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
195	Operating Assistance ADA PARATRANSIT SERVICE	Vega Alta	2022	F	38,274	55,000	55,408	148,682	Toll Credits	TRAMS-PR-2024-005
				S						
				T	38,274	55,000	55,408	148,682		
196	Preventive Maintenance for Transit Buses, Facilities and ADA Complementary Paratransit Activities	Vega Ata	2022	F	100,000			100,000	Toll Credits	TRAMS-PR-2024-005
				S						
				T	100,000			100,000		
197	Acquisition of ten (10) Vehicles GPS Tracking System and Monthly Fees	Vega Ata	2022	F	13,150			13,150	Toll Credits	TRAMS-PR-2024-005
				S						
				T	13,150			13,150		
198	Acquisition of eighth (8) passenger counters for vehicles software, hardware and license fees	Vega Alta	2022	F	123,120			123,120	Toll Credits	TRAMS-PR-2024-005
				S						
				T	123,120			123,120		
199	Acquisition and Installation of Radio Communication units for ten (10) vehicles and two (2) Portable Communication Units and License Fees	Vega Alta	2022	F	12,700			12,700	Toll Credits	TRAMS-PR-2024-005
				S						
				T	12,700			12,700		
200	Acquisition of one (1) Pickup Vehicle and one (1) Compact Vehicle forAdministrative purpose.	Vega Alta	2022	F	65,281			65,281	Toll Credits	TRAMS-PR-2024-005
				S						
				T	65,281			65,281		
201	Acquisition and Installation of thirty (30) Bus Shelters for Bus Stops and Signage.	Vega Alta	2022	F	340,000			340,000	Toll Credits	TRAMS App.#5462-2022-2 Carryover Funds FY2022
				S						
				T	340,000			340,000		
202	Acquisition and Installation of Photovoltaic System with Battery Backup for the Terminal of Carros Públicos	Vega Alta	2023	F	97,350			97,350	Toll Credits	TRAMS-PR-2024-005
				S						
				T	97,350			97,350		
203	Aquisition and Installation of Standard Guyed Tower of Communication System	Vega Alta	2023	F	13,823			13,823	Toll Credits	TRAMS-PR-2024-005
				S						
				T	13,823			13,823		
204	Construction of (30) Bus Shelters and Signage	Vega Alta	2023	F			386,760	386,760	Toll Credits	
				S				-		
				T			386,760	386,760		
205	Preventive Maintenance for Vehicle Fleet (Fixed Route and Paratransit)	Vega Alta	2023	F	256,905			256,905	Toll Credits	
				S						
				T	256,905			256,905		
206	Development of the data program for the municipal transportation system.	Vega Alta	2024	F	20,815			20,815	Toll Credits	
				S						
				T	20,815			20,815		

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 #2

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

Num.	Description	Grantee	Year	Annual Element				Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
207	Acquisition of (4) 18-20 passengers buses for paratransit service	Vega Baja	2022	F	560,000			560,000	Toll Credits	Carryover Funds FY 2022 TRAMS App # 5414-2023-5
				S						
				T	560,000			560,000		
208	Acquisition of two 24 passengers units for fixed route	Vega Baja	2022	F	427,000			427,000	Toll Credits	Carryover Funds FY 2022 TRAMS App # 5414-2023-5
				S				-		
				T	427,000			427,000		
209	Transportation Services Advertising and Marketing	Vega Baja	2022	F	125,000	25,000	25,000	175,000	Toll Credits	Carryover Funds FY2022 (\$100,000)
				S						
				T	125,000	25,000	25,000	175,000		
210	Operating Assistance of Paratransit System in Compliance with ADA Regulations	Vega Baja	2022	F	335,346	335,000	335,346	1,005,692	Toll Credits	Carryover Funds FY 2022
				S				-		
				T	335,346	335,000	335,346	1,005,692		
211	Preventive Maintenance for Vehicles and Facilities	Vega Baja	2022	F	545,000	545,000	546,802	1,636,802	Toll Credits	
				S						
				T	545,000	545,000	546,802	1,636,802		
212	Paint and Improvements for The La Placita Public Transportation Terminal	Vega Baja	2022	F	86,700			86,700	Toll Credits	Carryover Funds FY 2022 TRAMS App # 5414-2023-5
				S						
				T	86,700			86,700		
213	Bus Transit Main Maintenance Garage Expansion	Vega Baja	2022	F	2,839,952			2,839,952	Toll Credits	TRAMS- PR-2024-003
				S						
				T	2,839,952			2,839,952		
214	Bus Stops Signage	Vega Baja	2023	F	257,190			257,190	Toll Credits	TRAMS App #5414-2023-5
				S						
				T	257,190			257,190		
215	Paratransit Scheduling Technologies	Vega Baja	2023	F	51,384	6,816	6,816	65,016	Toll Credits	Carryover Funds FY 2023 (\$44,568)
				S						
				T	51,384	6,816	6,816	65,016		
216	Bus Stops Canopy For East-West Routes	Vega Baja	2023	F	333,218			333,218	Toll Credits	TRAMS App #5414-2023-2
				S						
				T	333,218			333,218		
217	Puerto Nuevo Complete Streets Project (Phase 1)	Vega Baja	2023	F	500,000			500,000	Toll Credits	TRAMS App# 5414-2024-1
				S						
				T	500,000			500,000		
218	Bike Racks For Bus Stops #1,3,4	Vega Baja	2024	F	28,920			28,920	Toll Credits	
				S						
				T	28,920			28,920		

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 #2

SECTION 5307: SAN JUAN URBANIZED AREA (SJUA)

Num.	Description	Grantee	Year	Annual Element				Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
219	Acquisition and Installation of Signage and Electronic Programming System along Trolley Route Street & Stops	Yabucoa	2020	F	-	900,000		900,000	Toll Credits	Carryover Funds FY 2020
				S		-		-		
				T		900,000		900,000		
220	Construction of Downtown Center of Transportation Terminal Phase I	Yabucoa	2019	F		2,900,000		2,900,000	Toll Credits	Carryover Funds FY 2019 TRAMS App#6841-2022-1
				S		-		-		
				T		2,900,000		2,900,000		
221	Acquisition of three (3) 30 feet Low Rider Buses for the replacement of two (2) mini buses and one (1) trolley	Yabucoa	2020	F		1,200,000		1,200,000	Toll Credits	Carryover Funds FY 2019 TRAMS App #6841-2022-1
				S		-		-		
				T		1,200,000		1,200,000		
222	Construction of Downtown Center of Transportation Terminal- Phase 2	Yabucoa	2023	F			2,500,000	2,500,000	Toll Credits	
				S						
				T			2,500,000	2,500,000		
223	Reconstruction of Sidewalks and Ramps along the Trolley Route	Yabucoa	2023	F		600,000		600,000	Toll Credits	
				S						
				T		600,000		600,000		
224	Acquisition of three (3) Paratransit Vans of ten (10) Passengers for the Paratransit Service of the Municipality of Yabucoa	Yabucoa	2023	F		289,500		289,500	Toll Credits	
				S						
				T		289,500		289,500		
225	Acquisition and Installation of a Security Surveillance System for Transportation Route and Terminal	Yabucoa	2024	F		721,542		721,542	Toll Credits	
				S						
				T		721,542		721,542		
<b>Total Federal Funds:</b>					-	130,477,956	37,035,725	35,702,631		203,216,312
<b>Total State or Local Funds:</b>					-	-	-	-		-
<b>Total:</b>					-	130,477,956	37,035,725	35,702,631		203,216,312

---

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

*Transportation Improvement Program*

***FEDERAL TRANSIT ADMINISTRATION (FTA)***

***San Juan Urbanized Area (SJUA)***

***(UA > 1,000,000 in Population)***

***Operating Assistance Special Rule***

***Section 5307***

PUERTO RICO  
HIGHWAYS &  
TRANSPORTATION  
AUTHORITY



PUERTO RICO  
DEPARTMENT OF  
TRANSPORTATION  
AND PUBLIC WORKS





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 #2

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

Num.	Description	Grantee	Year Apportioned	Annual Element				Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
1	Operating Assistance Special Rule	Bayamón	2024	F	568,111			568,111		TRAMS App # 2008-2024-2 Carryover Funds FY21-\$244,087 FY22-\$324,024
				S						
				T	568,111			568,111		
2	Operating Assistance Special Rule	Carolina	2024	F	421,565	418,903		840,468		Carryover Funds FY22-\$421,565 FY23-\$418,903
				S						
				T	421,565	418,903		840,468		
3	Operating Assistance Special Rule	Cataño	2024	F	43,514			43,514		
				S						
				T	43,514			43,514		
4	Operating Assistance Special Rule	Dorado	2024	F	92,357	139,692		232,049		FY20- (\$92,357) FY23- (\$139,692)
				S						
				T	92,357	139,692		232,049		
5	Operating Assistance for Fixed Route under Special Rule	Guaynabo	2024	F	282,285	560,627		842,912		TRAMS Appl # 1905-2024-01 FY22- 282,285 FY23- 560,627
				S						
				T	282,285	560,627		842,912		
6	Operating Assistance Special Rule	Gurabo	2024	F	152,092	86,198		238,290		TRAMS App #1904-2023-1 (FY2021 \$65,346) Carryover Funds FY22 -\$86,746 FY23 -\$86,198
				S						
				T	152,092	86,198		238,290		
7	Operating Assistance Special Rule	Humacao	2023	F	135,376			135,376		Carryover Funds FY21 (\$55,025) FY22 (\$80,351)
				S						
				T	135,376			135,376		
8	Special Rule FY 2021 Operating Assistance	Juncos	2022	F	226,943	83,779		310,722		TRAMS App #3050-2021-1 FY20 (\$54,510) FY21(\$74,085) FY22(\$98,348) FY23 (\$83,779)
				S						
				T	226,943	83,779		310,722		
9	Operating Assistance Special Rule	MBA	2021	F	5,676,089			5,676,089		TRAMS PR-2024-11 FY20- \$2,883,403) FY21-\$2,792,686
				S						
				T	5,676,089			5,676,089		
10	Operating Assistance Special Rule	Manatí	2022	F	145,098	115,925		261,023		TRAMS App# 1906-2019-1 FY20 (\$57,772), FY21 (\$87,326) FY22 (\$115,925)
				S						
				T	145,098	115,925		261,023		

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 #2

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

Num.	Description	Grantee	Year Appportioned	Annual Element				Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
11	Operating Assistance Special Rule	San Lorenzo	2022	F	307,162	158,193		465,355		FY20 (\$175,245) FY21 (\$131,917) FY23 (\$158,193)
				S						
				T	307,162	158,193		465,355		
12	Operating Assistance Special Rule	San Juan	2023	F	246,011			246,011		TRAMS App #1886-2023-3 FY2023 (\$246,011)
				S						
				T	246,011			246,011		
13	Operating Assistance Special Rule	Toa Baja	2024	F	635,729			635,729		Carryover Funds FY22 (\$154,805) FY23 (\$199,441) FY24 (\$281,483)
				S						
				T	635,729			635,729		
14	Operating Assistance Special Rule	Vega Alta	2023		217,495			217,495		TRAMS-PR-2024-005 FY22 (\$103,913) FY23 (\$113,582)
					217,495			217,495		
15	Operating Assistance Special Rule	Vega Baja	2022	F	195,074			195,074		Carryover Funds FY22 (\$97,846), FY23 (\$97,228)
				S				-		
				T	195,074			195,074		
<b>Total Federal Funds:</b>					<b>9,127,406</b>	<b>1,563,317</b>		<b>10,690,723</b>		
<b>Total State or Local Funds:</b>										
<b>Total:</b>					<b>9,127,406</b>	<b>1,563,317</b>		<b>10,690,723</b>		

---

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

PUERTO RICO  
**HIGHWAYS &  
TRANSPORTATION**  
AUTHORITY



***Section 5310***

PUERTO RICO  
**DEPARTMENT OF  
TRANSPORTATION  
AND PUBLIC WORKS**



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 #2

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

Num.	Description	Grantee	Year Apportioned	Annual Element				Total Estimated Cost	Source of Local Funds	Remark
				2023	2024	2025	2026			
1	Preventive Maintenance for the Municipality of Canóvanas	PRHTA	2022	F	63,000	63,000	21,000	147,000	Toll Credits	
				S	-	-	-	-		
				T	63,000	63,000	21,000	147,000		
2	Operating Assistance for the Municipality of Canóvanas	PRHTA	2022	F	154,664	89,771	89,771	334,206	Toll Credits	
				S	-	-	-	-		
				T	154,664	89,771	89,771	334,206		
3	Surveillance Security Systems - for the Municipality of Canóvanas	PRHTA	2024	F	3,224			3,224	Toll Credits	
				T						
				S	3,224			3,224		
4	Alcohol and Drug Test Municipality of Canóvanas	PRHTA	2023	F	608			608	Toll Credits	
				S						
				T	608			608		
5	Cost Required Insurance Coverage for the Transportation System Fleet Municipality of Canovanas	PRHTA	2023	F	2,500			2,500	Toll Credits	
				T						
				S	2,500			2,500		
6	Preventive Maintenance Municipality of Cataño	PRHTA	2023	F	26,800			26,800	Toll Credits	
				T						
				S	26,800			26,800		
7	Operating Assistance for the Municipality of Cataño	PRHTA	2024	F	113,872			113,872	Toll Credits	
				T						
				S	113,872			113,872		
8	Marketing Material for the Elderly Services for the Municipality of Cataño	PRHTA	2024	F	13,500			13,500	Toll Credits	
				T						
				S	13,500			13,500		
9	Alcohol and Drug Test Municipality of Cataño	PRHTA	2024	F	380			380	Toll Credits	
				T						
				S	380			380		

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 #2

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

Num.	Description	Grantee	Year Apportioned	Annual Element				Total Estimated Cost	Source of Local Funds	Remark
				2023	2024	2025	2026			
10	GPS Tracking Systems Of Municipality of Cataño	PRHTA	2023	F	5,665			5,665	Toll Credits	
				T						
				S	5,665			5,665		
11	Operation Assistance for Municipality of Cidra	PRHTA	2023	F	107,105	107,105	107,105	321,315	Toll Credits	
				T						
				S	107,105	107,105	107,105	321,315		
12	Acquisition of one (1) vehicle Eleven (11) Passanger for Municipality of Cidra	PRHTA	2024	F	140,000			140,000	Toll Credits	
				T						
				S	140,000			140,000		
13	Additional Funds for the Acquisition of two vehicle - Eleven (11) passengers for the Municipality of Corozal	PRHTA	2024	F	280,400			280,400	Toll Credits	
				T						
				S	280,400			280,400		
14	Operating Assistance for the Municipality of Gurabo	PRHTA	2024	F	77,867			77,867	Toll Credits	
				T						
				S	77,867			77,867		
15	Preventive Maintenance Municipality of Gurabo	PRHTA	2024	F	23,000			23,000	Toll Credits	
				T						
				S	23,000			23,000		
16	Acquisition Uniforms and Especial Shoes for Drivers for the Municipality of Gurabo	PRHTA	2024	F	858			858	Toll Credits	
				T						
				S	858			858		
17	Purchase and Installation of three (3) GPS Tracking System for the Municipality of Gurabo	PRHTA	2022	F	447			447	Toll Credits	
				T						
				S	447			447		
18	GPS Monthly Fee for 12 months for three (3) vehicles for Municipality of Gurabo	PRHTA	2024	F	7,178			7,178	Toll Credits	
				T						
				S	7,178			7,178		
19	Monthly recurring Fee for Radio Signaling for Municipality of Gurabo	PRHTA	2024	F	1,080			1,080	Toll Credits	
				T						
				S	1,080			1,080		
20	Monthly recurring Fee for configuration updates, reporting and data storage APC Units for 1 months for Municipality of Gurabo	PRHTA	2024	F	8,686			8,686	Toll Credits	
				T						
				S	8,686			8,686		

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 #2

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

Num.	Description	Grantee	Year Apportioned	Annual Element				Total Estimated Cost	Source of Local Funds	Remark
				2023	2024	2025	2026			
21	Additional Funds for the Acquisition of two vehicle - Eleven (11) passengers - Municipality of Humacao	PRHTA	2024	F	280,400			280,400	Toll Credits	
				T						
				S	280,400			280,400		
22	Preventive Maintenance for the Instituto Psicopedagógico de PR	PRHTA	2022	F	2,500	1,500		4,000	Toll Credits	
				S						
				T	2,500	1,500		4,000		
23	Operating Assistance for the Instituto Psicopedagógico de PR	PRHTA	2022	F	30,880	29,108		59,988	Toll Credits	
				S						
				T	30,880	29,108		59,988		
24	Operating Assistance for the Municipality of Juncos	PRHTA	2024	F	16,000			16,000	Toll Credits	
				S						
				T	16,000			16,000		
25	Preventive Maintenance for the Municipality of Juncos	PRHTA	2024	F	6,000			6,000	Toll Credits	
				S				-		
				T	6,000			6,000		
26	Preventive Maintenance for the Municipality of Manati	PRHTA	2024	F	12,000			12,000	Toll Credits	
				S				-		
				T	12,000			12,000		
27	Adquisition Tecnology Equipment for Municipality for the Municipality of Manati	PRHTA	2024	F	42,000			42,000	Toll Credits	
				S				-		
				T	42,000			42,000		
28	Preventive Maintenance for the Municipality of Naranjito	PRHTA	2024	F	18,000			18,000	Toll Credits	
				S						
				T	18,000			18,000		
29	Operating Assistance for the Municipality of Naranjito	PRHTA	2024	F	127,522			127,522	Toll Credits	
				S						
				T	127,522			127,522		
30	Drug and Alcohol Testing for Municipality of Naranjito	PRHTA	2024	F	425			425	Toll Credits	
				S						
				T	425			425		
31	Acquisition Uniforms for Drivers for the Municipality of Naranjito	PRHTA	2024	F	3,025			3,025	Toll Credits	
				S						
				T	3,025			3,025		
32	Record Keeping Software for the Municipality of Naranjito	PRHTA	2024	F	16,800			16,800	Toll Credits	
				S						
				T	16,800			16,800		
33	Security Systems Suvervillance for the Municipality of Naranjito	PRHTA	2024	F	3,225			3,225	Toll Credits	
				S						
				T	3,225			3,225		

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 #2

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

Num.	Description	Grantee	Year Apportioned	Annual Element				Total Estimated Cost	Source of Local Funds	Remark
				2023	2024	2025	2026			
34	Preventive Maintenance for two (2) Existing Vehicles for Municipality of Salinas	PRHTA	2022	F	15,400			15,400	Toll Credits	
				S						
				T	15,400			15,400		
35	Operational Assistance Municipality of Salinas	PRHTA	2022	F	70,026			70,026	Toll Credits	
				S						
				T	70,026			70,026		
36	Operating Assistance for the Municipality of San Juan	PRHTA	2024	F	544,672			544,672	Toll Credits	
				S						
				T	544,672			544,672		
37	Preventive Maintenance for the Municipality of San Juan	PRHTA	2024	F	85,758			85,758	Toll Credits	
				S						
				T	85,758			85,758		
38	Drug and Alcohol Testing Municipality of San Juan	PRHTA	2024	F	1,274			1,274	Toll Credits	
				S						
				T	1,274			1,274		
39	(13) GPS Units for the Fleet Municipality of San Juan	PRHTA	2024	F	2,405			2,405	Toll Credits	
				S						
				T	2,405			2,405		
40	(14) Radios and 1 Base Municipality of San Juan	PRHTA	2024	F	39,000			39,000	Toll Credits	
				S						
				T	39,000			39,000		
41	Fleet Monitoring GPS Monthly for Municipality of San Juan	PRHTA	2024	F	4,678			4,678	Toll Credits	
				S						
				T	4,678			4,678		
42	Monthly Fee for Radio Signaling Municipality of San Juan	PRHTA	2024	F	4,680			4,680	Toll Credits	
				S						
				T	4,680			4,680		
43	Tablets (14) for Compliance Required by Drivers - Municipality of San Juan	PRHTA	2024	F	18,200			18,200	Toll Credits	
				S						
				T	18,200			18,200		
44	Acquisition of Software for Services and appointment for Coordination and Scheduling of Services - Municipality of San Juan	PRHTA	2024	F	31,000			31,000	Toll Credits	
				S						
				T	31,000			31,000		
45	Acquisition of Software for Fleet Management (For conditions of Vehicles) Municipality of San Juan	PRHTA	2024	F	31,000			31,000	Toll Credits	
				S						
				T	31,000			31,000		
46	Operating Assistance for Municipality of Toa Alta	PRHTA	2024	F	80,529			80,529	Toll Credits	
				S						
				T	80,529			80,529		
47	Preventive Maintenance Municipality of Toa Alta	PRHTA	2024	F	12,000			12,000	Toll Credits	
				S						
				T	12,000			12,000		

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 #2

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

Num.	Description	Grantee	Year Apportioned	Annual Element				Total Estimated Cost	Source of Local Funds	Remark
				2023	2024	2025	2026			
48	Drug and Alcohol Testing Municipality of Toa Alta	PRHTA	2024	F	270			270	Toll Credits	
				T						
				S	270			270		
49	Acquisition of two (2) vehicles (16) Passanger for Municipality of Toa Alta	PRHTA	2024	F	305,800			305,800	Toll Credits	
				T						
				S	305,800			305,800		
50	Operating Assistance Municipality of Toa Baja	PRHTA	2024	F	138,118			138,118	Toll Credits	
				T						
				S	138,118			138,118		
51	Preventive Maintenance Municipality of Toa Baja	PRHTA	2024	F	24,000			24,000	Toll Credits	
				T						
				S	24,000			24,000		
52	Acquisition Uniforms for Drivers - Municipality of Toa Baja	PRHTA	2024	F	500			500	Toll Credits	
				T						
				S	500			500		
53	Acquisition of One (1) vehicles (11) Passanger for Municipality of Toa Baja	PRHTA	2024	F	140,000			140,000	Toll Credits	
				T						
				S	140,000			140,000		
54	Operational Assistance Municipality of Trujillo Alto	PRHTA	2024	F	118,960			118,960	Toll Credits	
				T						
				S	118,960			118,960		
55	Preventive Maintenance Municipality of Trujillo Alto	PRHTA	2023	F	18,000			18,000	Toll Credits	
				S						
				T	18,000			18,000		
56	Drug and Alcohol Testing - Municipality of Trujillo Alto	PRHTA	2023	F	425			425	Toll Credits	
				S						
				T	425			425		
57	Cost of Required Insurance Coverage for the Transportation System Municipality of Trujillo Alto	PRHTA	2023	F	1,800			1,800	Toll Credits	
				S						
				T	1,800			1,800		
58	Acquistion of Uniforms Municipality of Trujillo Alto	PRHTA	2023	F	700			700	Toll Credits	
				S						
				T	700			700		
59	Acquisition of Tablets Municipality of Trujillo Alto	PRHTA	2023	F	4,546			4,546	Toll Credits	
				S						
				T	4,546			4,546		
60	Acquisition of Two (2) vehicles Eleven (11) Passanger for Municipality of Trujillo Alto	PRHTA	2024	F	280,000			280,000	Toll Credits	
				T						
				S	280,000			280,000		
61	Vehicle License Tag for Vehicles Municipality of Trujillo Alto	PRHTA	2023	F	150			150	Toll Credits	
				S						
				T	150			150		
				F	3,563,501	290,484	217,876	4,071,861		
				S						
				T	3,563,501	290,484	217,876	4,071,861		



---

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

PUERTO RICO  
HIGHWAYS &  
TRANSPORTATION  
AUTHORITY



***Section 5329***

PUERTO RICO  
DEPARTMENT OF  
TRANSPORTATION  
AND PUBLIC WORKS



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 #2

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

Num.	Description	Grantee	Year Apportioned						Total Estimated Cost	Source of Local Funds	Remarks
					2023	2024	2025	2026			
1	State Safety Oversight Program	PREMA	2023	F		598,637			598,637		FY22 allocation
				S							
				T		598,637			598,637		
<b>Total Federal Funds:</b>						<b>598,637</b>			<b>598,637</b>		
<b>Total State or Local Funds:</b>											
<b>Total</b>						<b>598,637</b>			<b>598,637</b>		

---

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



GOVERNMENT OF PUERTO RICO  
 PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
 PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
 TRANSPORTATION IMPROVEMENT PROGRAM  
 FISCAL YEARS 2023-2026  
 AMENDMENT #2

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

Num.	Description	Grantee	Year Apportioned	Annual Element				Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
1	Heavy Preventive Maintenance (HPM) for Tren Urbano	PRHTA/ATI-TU	2022	F	24,000,000	8,000,000	8,000,000	40,000,000	Toll Credits	
				S						
				T	24,000,000	8,000,000	8,000,000	40,000,000		
2	Bridge Inspection for TU	PRHTA/ATI-TU	2022	F	7,610,158			7,610,158	Toll Credits	
				S						
				T	7,610,158			7,610,158		
3	Preventive Maintenance Cost for TU	PRHTA/ATI-TU	2023	F	1,581,819	3,100,000	3,100,000	7,781,819	Toll Credits	
				S						
				T	1,581,819	3,100,000	3,100,000	7,781,819		
Total Federal Funds:					33,191,977	11,100,000	11,100,000	55,391,977		
Total State or Local Funds:										
Total					33,191,977	11,100,000	11,100,000	55,391,977		

---

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



***Section 5339***



GOVERNMENT OF PUERTO RICO  
 PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
 PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
 TRANSPORTATION IMPROVEMENT PROGRAM  
 FISCAL YEAR 2023-2026  
 AMENDMENT #2

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

Num.	Description	Grantee	Year Apportioned					Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
1	Acquisition of 2 New Vehicles for a New Route Expansion: 16 Passengers for the Fixed Route and 2 New Vehicles for the Complementary Paratransit Service	Bayamón	2023	F			500,000	500,000	Toll Credit	TRAMS App # 2088-2024-2
				S						
				T			500,000	500,000		
2	Renovation and Development of the Francisco Pereira Transportation Terminal	Caguas	2015	F	4,768,478			4,768,478	Toll Credits	PR-2017-015-01 Carryover Fund FY2015
				S	-			-		
				T	4,768,478			4,768,478		
3	Acquisition of Four (4) New Transit Buses for Two (2) Routes Expansion: Terminal Iturregui-Plaza Escorial & Terminal Iturregui-Vistamar Marina.	Carolina	2022	F		1,887,905		1,887,905	Toll Credits	Subject to Transportation Study
				S		-		-		
				T		1,887,905		1,887,905		
4	Acquisition and Installation of Bus Stop Signage for Two (2) Routes Expansion: Terminal Iturregui-Plaza Escorial & Terminal Iturregui-Vistamar Marina	Carolina	2022	F	29,600			29,600	Toll Credits	Subject to Transportation Study
				S	-			-		
				T	29,600			29,600		
5	Construction of Transportation Buses Maintenance & Garage Center	Cayey	2019	F			1,000,000	1,000,000	Toll Credits	
				S			-	-		
				T			1,000,000	1,000,000		
6	Acquisition of two (2) 30 feet Low Rider Buses of 31 passengers for the replacement of two (2) 30 feet Trolleys	Cayey	2020	F	1,000,000			1,000,000	Toll Credits	
				S						
				T	1,000,000			1,000,000		
7	Design for the Renovation of Public Terminal Mercedes Ortiz	Cayey	2021	F		472,500		472,500	Toll Credits	App # 5584-2022-1
				S				-		
				T		472,500		472,500		
8	Installation for 25 Cameras Surveillance System for Transit Vehicle	Guaynabo	2020	F	100,000			100,000	Toll Credits	TRAMS Application # 1905-2020-1 Carryover Funds FY 2023
				S	-			-		
				T	100,000			100,000		
9	Replacement of 3 vehicles 35ft / 36 Passengers	Guaynabo	2022	F	1,260,000			1,260,000	Toll Credit	Carryover Funds FY2022
				S						
				T	1,260,000			1,260,000		
10	Installation of camera surveillance system for the Public Transportation Terminal	Juncos	2019	F	6,000			6,000	Toll Credit	Carryover Funds FY 2019 TRAMS App # 3050-2021-1
				S	-			-		
				T	6,000			6,000		

GOVERNMENT OF PUERTO RICO  
 PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
 PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
 TRANSPORTATION IMPROVEMENT PROGRAM  
 FISCAL YEAR 2023-2026  
 AMENDMENT #2

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

Num.	Description	Grantee	Year Apportioned					Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
11	Construction of seven (7) bus shelters along main transit route	Juncos	2019	F	38,000			38,000	Toll Credit	Carryover Funds FY 2019 TRAMS App # 3050-2021-1
				S	-			-		
				T	38,000			38,000		
12	Design & NEPA for the Construction of Transportation Buses Maintenance and Washing Machine Area	San Lorenzo	2022	F		385,000		385,000	Toll Credits	
				S		-		-		
				T		385,000		385,000		
13	Construction of Transportation Buses Maintenance and Washing Machine Area	San Lorenzo	2023	F			1,500,000	1,500,000	Toll Credits	
				S			-	-		
				T			1,500,000	1,500,000		
14	Bus stops nineteen (19) for Universidad Sagrado Corazón	PRHTA	2020	F	76,987			76,987	Toll Credits	
				S	-			-		
				T	76,987			76,987		
15	Acquisition of three (3) vehicles for fixed route services Municipality of Toa Alta	PRHTA	2024		420,000			420,000	Toll Credits	
					420,000			420,000		
16	Acquisition of one (1) vehicle for fixed route services Municipality of Toa Alta	PRHTA	2024		140,000			140,000	Toll Credits	
					140,000			140,000		
17	Purchase and Installation of Automatic Passenger Counters (APC)	Toa Baja	2020	F	50,455			50,455	Toll Credits	Carryover Fund FY 2020
				S	-			-		
				T	50,455			50,455		
18	Purchase and Installation of twenty (20) GPS Tracking System	Toa Baja	2020	F	13,977			13,977	Toll Credits	Carryover Fund FY 2020
				S	-			-		
				T	13,977			13,977		
19	Radio Communication System and monthly fees	Toa Baja	2020	F	11,229			11,229	Toll Credits	Carryover Fund FY 2020
				S	-			-		
				T	11,229			11,229		
20	Purchase and Installation Bus Stop	Toa Baja	2020	F	13,750			13,750	Toll Credits	Carryover Fund FY 2020
				S	-			-		
				T	13,750			13,750		

GOVERNMENT OF PUERTO RICO  
 PUERTO RICO DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS  
 PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY  
 TRANSPORTATION IMPROVEMENT PROGRAM  
 FISCAL YEAR 2023-2026  
 AMENDMENT #2

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

Num.	Description	Grantee	Year Apportioned					Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
21	Acquisition of three (3) vehicles for fixed route services	Vega Alta	2024		518,793			518,793		
					518,793			518,793		
22	Additional Funds for Improvements of Terminal Héctor Joy Sandin Phase II	Vega Baja	2022	F	710,961			710,961	Toll Credits	TRAMS APP #5414-2023-2 Carryover Funds FY2022
				S				-		
				T	710,961			710,961		
23	Appraisal of Facilities	Vega Baja	2022	F	45,420			45,420	Toll Credits	TRAMS APP #5414-2023-5 Carryover Funds FY2022
				S	-			-		
				T	45,420			45,420		
24	Repair and Upgrade of the Hector Joy Sandin Transportation	Vega Baja	2021	F	531,686			531,686	Toll Credits	TRAMS APP #5414-2023-2 Carryover Funds FY2021
				S	-			-		
				T	531,686			531,686		
25	Bus Fleet Video Surveillance	Vega Baja	2023	F	68,714			68,714	Toll Credits	TRAMS App #5414-2023-5
				S						
				T	68,714			68,714		
26	Bus Fleet Exterior Wash and Cleaning Services	Vega Baja	2023	F	38,160	19,080	19,080	76,320	Toll Credits	TRAMS App # 5414-2023-5
				S						
				T	38,160	19,080	19,080	76,320		
27	Bus AC System Replacement for on Bus Transit Unit- MU 17042	Vega Baja	2024	F	14,469			14,469	Toll Credits	
				S						
				T	14,469			14,469		
<b>Total Federal Funds:</b>				F	-	8,777,886	2,764,485	3,019,080	14,561,451	
<b>Total State or Local Funds:</b>				S						
<b>Total</b>				T	-	8,777,886	2,764,485	3,019,080	14,561,451	



---

*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)***

***San Juan Urbanized Area (SJUA)***

***(UA > 1,000,000 in Population)***

***Discretionary Funding***

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 #2

Discretionary Funding

Num.	Description	Grantee	Year	Annual Element				Total Estimated Cost	Source of Local Funds	Remarks	
					2023	2024	2025				2026
1	Reconnecting Santurce: Planning and Preliminary Design	PRHTA/DTPW	2023	F		1,600,000			1,600,000	Toll Credit	
				S					-		
				T		1,600,000			1,600,000		
2	Proyect for Electronic Vehicles Charging Stations	Bayamón	2023	F		7,225,200			7,225,200	Charging and Fueling Infrastructure Grant Program	
				S							
				T		7,225,200			7,225,200		
Total Federal Funds:						8,825,200			8,825,200		
Total State or Local Funds:									-		
Total						8,825,200			8,825,200		

---

*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)***

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

***Emergency Relief Program  
Section 5324***

PUERTO RICO  
**HIGHWAYS &  
TRANSPORTATION**  
AUTHORITY



PUERTO RICO  
**DEPARTMENT OF  
TRANSPORTATION  
AND PUBLIC WORKS**



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 #2

SECTION 5324: Emergency Relief Program/Resiliency Project

Num.	Description	Grantee	Year AppORTioned					Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
1	New Transit Building	PRHTA	2022	F	15,000,000			15,000,000		Regular ER Funding
				S				-		
				T	15,000,000			15,000,000		
2	Back Up Generators Tren Urbano	PRHTA	2022	F	25,721,000			25,721,000		ER Resiliency Funding
				S				-		
				T	25,721,000			25,721,000		
<b>Total Federal Funds:</b>					40,721,000			40,721,000		
<b>Total State or Local Funds:</b>								-		
<b>Total</b>					40,721,000			40,721,000		

---

*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)***

***San Juan Urbanized Area (SJUA)***

***COVID-19 Funding***



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  
 AMENDEMENT #2

SECTION 5307: COVID Funds - SAN JUAN URBANIZED AREA

Num.	Description	Grantee	Year Apportioned	Annual Element				Total Estimated Cost	Source of Local Funds	Remarks
				2023	2024	2025	2026			
1	State of Good Repair for Intermodel Services	PRHTA/ATI-TU	2023	F	6,000,000				6,000,000	
				S						
				T	6,000,000				6,000,000	
2	Acquisition and Installation of 73 Trolley Stops and Signs for Terminal and Stops along the Trolley Routes	Cayey	2022	F	963,265	-	-	-	963,265	
				S	-				-	
				T	963,265				963,265	
3	Acquisiton of seventy-five (75) Bus Stops including ramps, bust stops, singage(Route Extensions)	Manatí	2022	F	487,500				487,500	
				S	-				-	
				T	487,500				487,500	
<b>Total Federal Funds:</b>					7,450,765				7,450,765	
<b>Total State or Local Funds:</b>					-				-	
<b>Total</b>					7,450,765				7,450,765	

---

*Government of Puerto Rico*

*Puerto Rico Department of Transportation and Public Works*

*Puerto Rico Highway and Transportation Authority*

***Transportation Improvement Program***

***Fiscal Years 2023-2026***

***FEDERAL HIGHWAY ADMINISTRATION (FHWA)***

PUERTO RICO  
HIGHWAYS &  
TRANSPORTATION  
AUTHORITY



PUERTO RICO  
DEPARTMENT OF  
TRANSPORTATION  
AND PUBLIC WORKS



GOVERNMENT OF PUERTO RICO  
 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.



# Fund Reconciliation FY 2023-2026

## STIP FY 2023

Code	Description	Municipality	Project Phase	Federal Share	Toll Credits	Total Federal Share
Y113	Bridge Formula Program (Main)	Islandwide	R / C	\$25,410,453.40	\$6,352,613.35	\$31,763,066.75
Y123	Bridge Formula Program (Off-System)	Islandwide	R / C	\$315,256.40	\$78,814.10	\$394,070.50
Y130	NEVI	Islandwide	PE / C	\$3,948,853.60	\$987,213.40	\$4,936,067.00
YP31	Vulnerable Road Set Aside	Islandwide	C	\$3,375,679.20	\$843,919.80	\$4,219,599.00
YP10	Additional Funds PR-111 Km. 10.8, 5.7, 12.5 - Heavy Rain March 2012	Utuado	C	\$1,643,891.40	\$410,972.85	\$2,054,864.25
YP10	SPR-60	Islandwide	PE	\$4,800,000.00	\$1,200,000.00	\$6,000,000.00
YP10	Pavement	Islandwide	C	\$606,428.00	\$151,607.00	\$758,035.00
YP10	Highway Safety Improvements	Islandwide	C	\$9,010,958.40	\$2,252,739.60	\$11,263,698.00
YP10	Landslide PR-167 km 7.2	Naranjito	C	\$4,000,000.00	\$1,000,000.00	\$5,000,000.00
YP10	Higuillar Ave. from Efron Ave/PR-696 to PR-694 / PR-22	Dorado	PE	\$0.00	\$0.00	\$0.00
ZP-20	Widening PR-100 km 8.4 - Km 14.7	Cabo Rojo	R	\$0.00	\$0.00	\$0.00
ZP-20	Additional Funds for DTL - Noise Barriers	San Juan/Trujillo Alto/Caguas	C	\$0.00	\$0.00	\$0.00
ZP-20	Noise Barriers - Rio Hondo I	Bayamon / Toa Alta	C	\$3,164,857.04	\$791,214.26	\$3,956,071.30
ZP-20	Noise Barriers - Rio Hondo III	Bayamon / Toa Alta	C	\$2,199,398.00	\$549,849.50	\$2,749,247.50
ZP-20	Extension PR-5, from PR-199 to PR-167	Bayamon	PE	\$0.00	\$0.00	\$0.00
ZP-20	PR-2 La Vita	Mayaguez	R	\$0.00	\$0.00	\$0.00
ZP-20	Pavement	Islandwide	C	\$20,197,624.00	\$5,049,406.00	\$25,247,030.00
ZP-20	ITS	Islandwide	C	\$3,885,964.22	\$971,491.06	\$4,857,455.28
ZP-20	NBIS	Islandwide	PE	\$5,994,981.60	\$1,498,745.40	\$7,493,727.00
ZP-20	Landslide PR-167 km 7.2	Naranjito	R	\$36,300.00	\$9,075.00	\$45,375.00
ZP-20	Landslide PR-167 km 7.2	Naranjito	C	\$1,567,352.40	\$391,838.10	\$1,959,190.50
ZP-30	Highway Safety Improvements	Islandwide	C	\$21,685,333.60	\$5,421,333.40	\$27,106,667.00
ZP-40	Section 154 & 164 Penalty	Islandwide	C	\$1,520,000.00	\$380,000.00	\$1,900,000.00
ZP-50	Section 154 & 164 Penalty	Islandwide	C	\$1,520,000.00	\$380,000.00	\$1,900,000.00
ZP-53	Pavement Set Aside	Islandwide	C	\$30,476,851.20	\$7,619,212.80	\$38,096,064.00
<b>Total</b>				<b>\$145,360,182.46</b>	<b>\$36,340,045.62</b>	<b>\$181,700,228.08</b>

# Fund Reconciliation FY 2023-2026

## STIP FY 2024

Code	Description	Municipality	Project Phase	Federal Share	Toll Credits	Total Federal Share
Y114	Bridge Formula Program (Main)	Islandwide	R / C	\$30,600,000.00	\$7,650,000.00	\$38,250,000.00
Y124	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
YP31	Vulnerable Road Set Aside	Islandwide	C	\$3,221,419.20	\$805,354.80	\$4,026,774.00
YP-10	SPR-61	Islandwide	PE	\$4,000,000.00	\$1,000,000.00	\$5,000,000.00
YP-10	Pavement	Islandwide	C	\$20,105,516.80	\$5,026,379.20	\$25,131,896.00
YP-10	Highway Safety Improvements	Islandwide	C	\$3,782,678.40	\$945,669.60	\$4,728,348.00
YP-20	Widening PR-100 km 8.4 - Km 14.7	Cabo Rojo	C	\$31,200,000.00	\$7,800,000.00	\$39,000,000.00
YP-20	Widening PR-100 km 8.4 - Km 14.7	Cabo Rojo	R	\$120,000.00	\$30,000.00	\$150,000.00
YP-20	PR-2 La Vita	Mayaguez	R	\$800,000.00	\$200,000.00	\$1,000,000.00
YP-20	Additional Funds DTL - Noise Barriers	San Juan/Trujillo Alto/Caguas	C	\$2,400,000.00	\$600,000.00	\$3,000,000.00
YP-20	PR-10	Utua / Adjuntas	R	\$1,600,000.00	\$400,000.00	\$2,000,000.00
YP-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
YP-20	Urban Interchange at PR-2 and PR-114	Mayaguez	R	\$3,200,000.00	\$800,000.00	\$4,000,000.00
YP-20	Pavement	Islandwide	C	\$6,800,000.00	\$1,700,000.00	\$8,500,000.00
YP-20	ITS	Islandwide	C	\$5,480,000.00	\$1,370,000.00	\$6,850,000.00
YP-20	NBIS	Islandwide	PE	\$6,400,000.00	\$1,600,000.00	\$8,000,000.00
YP-30	Highway Safety Improvements	Islandwide	C	\$22,683,656.80	\$5,670,914.20	\$28,354,571.00
YP-40	Section 154 & 164 Penalty	Islandwide	C	\$1,520,000.00	\$380,000.00	\$1,900,000.00
YP-50	Section 154 & 164 Penalty	Islandwide	C	\$1,520,000.00	\$380,000.00	\$1,900,000.00
YP-54	Pavement Set Aside	Islandwide	C	\$25,200,000.00	\$6,300,000.00	\$31,500,000.00
<b>Total</b>				<b>\$178,449,663.20</b>	<b>\$44,612,415.80</b>	<b>\$223,062,079.00</b>

# Fund Reconciliation FY 2023-2026

## STIP FY 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
YP31	Vulnerable Road Set Aside	Islandwide	C	\$3,221,419.20	\$805,354.80	\$4,026,774.00
YP-10	Construction of Interchange at PR-199/PR-845, Including widening of PR-845	San Juan / Trujillo Alto	R	\$4,000,000.00	\$1,000,000.00	\$5,000,000.00
YP-10	Cidra Connector, from Industrial Avenue to PR-184 - Phase 1	Cidra	R	\$2,400,000.00	\$600,000.00	\$3,000,000.00
YP-10	Pavement	Islandwide	C	\$4,360,000.00	\$1,090,000.00	\$5,450,000.00
YP-10	Highway Safety Improvements	Islandwide	C	\$8,097,436.00	\$2,024,359.00	\$10,121,795.00
YP-10	SPR-62	Islandwide	PE	\$4,800,000.00	\$1,200,000.00	\$6,000,000.00
YP-20	Aguadilla Airport	Aguadilla	R	\$2,400,000.00	\$600,000.00	\$3,000,000.00
YP-20	Urban Interchange at PR-2 and PR-114 (Advance Construction)	Mayaguez	C	\$0.00	\$0.00	\$0.00
YP-20	Cayey Connector PR-158 between Int PR-1 to PR-743	Cayey	R	\$3,200,000.00	\$800,000.00	\$4,000,000.00
YP-20	Aguas Buenas Bypass Intersection PR-156 to PR-173	Aguas Buenas	R	\$5,600,000.00	\$1,400,000.00	\$7,000,000.00
YP-20	Pavement	Islandwide	C	\$24,000,000.00	\$6,000,000.00	\$30,000,000.00
YP-20	ITS	Islandwide	C	\$5,480,000.00	\$1,370,000.00	\$6,850,000.00
YP-20	NBIS	Islandwide	PE	\$6,400,000.00	\$1,600,000.00	\$8,000,000.00
YP-30	Highway Safety Improvements	Islandwide	C	\$21,883,659.20	\$5,470,914.80	\$27,354,574.00
YP-40	Section 154 & 164 Penalty	Islandwide	C	\$1,520,000.00	\$380,000.00	\$1,900,000.00
YP-50	Section 154 & 164 Penalty	Islandwide	C	\$1,520,000.00	\$380,000.00	\$1,900,000.00
YP-53	Pavement Set Aside	Islandwide	C	\$36,800,000.00	\$9,125,001.60	\$46,000,000.00
<b>Total</b>				<b>\$173,298,906.40</b>	<b>\$43,249,728.20</b>	<b>\$216,623,633.00</b>

# Fund Reconciliation FY 2023-2026

## STIP FY 2026

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
YP31	Vulnerable Road Set Aside	Islandwide	C	\$3,221,419.20	\$805,354.80	\$4,026,774.00
YP-10	Pavement	Islandwide	C	\$14,400,000.00	\$3,600,000.00	\$18,000,000.00
YP-10	SPR-63	Islandwide	PE	\$4,800,000.00	\$1,200,000.00	\$6,000,000.00
YP-10	Highway Safety Improvements	Islandwide	C	\$7,806,921.60	\$1,951,730.40	\$9,758,652.00
YP-20	Pavement	Islandwide	C	\$24,759,522.40	\$6,189,880.60	\$30,949,403.00
YP-20	Urban Interchange at PR-2 and PR-114	Mayaguez	C	\$20,000,000.00	\$5,000,000.00	\$25,000,000.00
YP-20	Noise Barriers - Rio Hondo II	Bayamón / Toa Alta	C	\$2,400,000.00	\$600,000.00	\$3,000,000.00
YP-20	Relocation of PR-111 from PR-111/PR-451 to PR-111/PR-111R	San Sebastián / Lares	R	\$800,000.00	\$200,000.00	\$1,000,000.00
YP-20	ITS	Islandwide	C	\$5,480,000.00	\$1,370,000.00	\$6,850,000.00
YP-20	NBIS	Islandwide	PE	\$6,400,000.00	\$1,600,000.00	\$8,000,000.00
YP-30	Highway Safety Improvements	Islandwide	C	\$21,083,659.20	\$5,270,914.80	\$26,354,574.00
YP-40	Section 154 & 164 Penalty	Islandwide	C	\$1,520,000.00	\$380,000.00	\$1,900,000.00
YP-50	Section 154 & 164 Penalty	Islandwide	C	\$1,520,000.00	\$380,000.00	\$1,900,000.00
YP-53	Pavement Set Aside	Islandwide	C	\$34,346,406.40	\$8,586,601.60	\$42,933,008.00
<b>Total</b>				<b>\$186,154,320.80</b>	<b>\$46,538,580.20</b>	<b>\$232,692,901.00</b>

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 #2

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

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks			
SJUA> 1,000,000 Population (San Juan)													
1	AC-230007 YP10, YP20	Landslide PR-167 km 7.2	Naranjito	NEPA	F					-			
					TC					-			
					S					-			
				Pre-Engineering	F							-	
					TC							-	
					S							-	
				Design	F							-	
					TC							-	
					S							-	
ROW	F	36,413		-	-	-	-	36,413					
	TC	8,962		-	-	-	-	8,962					
	S							-					
		<b>45,375</b>						<b>45,375</b>					
Construction	F	5,584,750		-	-	-	-	5,584,750					
	TC	1,374,440		-	-	-	-	1,374,440					
	S							-					
		<b>6,959,191</b>						<b>6,959,191</b>					
<b>Total Estimated Project Cost</b>					<b>7,004,566</b>	-	-	-	<b>7,004,566</b>				
2	AC-TBD YP10	Higuillar Avenue from Efron Avenue/PR-696 to PR-694/PR-22	Dorado	Pre-Engineering	TC					-			
					S					-			
					T					-			
				Design	F							-	
					TC							-	Will use State Funds.
					S							-	
				ROW	F							-	
					TC							-	
					S							-	
								-					
Construction	F							-					
	TC							-					
	S							-					
								-					
<b>Total Estimated Project Cost</b>					-	-	-	-	-				

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

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 #2

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

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase		2023	2024	2025	2026	Total Est. Cost	Remarks			
3	AC-TBD YP10, YP20, YP30	Additional Funds - DTL Noise Barriers	San Juan Trujillo Alto Caguas	NEPA	F					-				
					TC					-				
					S					-				
								T					-	
				Pre-Engineering	F								-	
					TC								-	
					S								-	
								T					-	
				Design	F								-	
					TC								-	
					S								-	
								T					-	
				ROW	F								-	
					TC								-	
					S								-	
				T					-					
Construction	F				-	2,400,000	-	-	2,400,000					
	TC				-	600,000	-	-	600,000					
	S								-					
				T		3,000,000			3,000,000					
<b>Total Estimated Project Cost</b>						-	3,000,000	-	-	3,000,000				
4	AC-220016 YP10, YP20, YP30	Noise Barriers - Rio Hondo I	Bayamón Toa Alta	NEPA	F					-				
					TC					-				
					S					-				
								T					-	
				Pre-Engineering	F								-	
					TC								-	
					S								-	
								T					-	
				Design	F								-	
					TC								-	
					S								-	
								T					-	
				ROW	F								-	
					TC								-	
					S								-	
				T					-					
Construction	F				3,164,857				3,164,857					
	TC				791,214				791,214					
	S								-					
				T	3,956,071				3,956,071					
<b>Total Estimated Project Cost</b>						3,956,071	-	-	-	3,956,071				

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

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 #2

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

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase		2023	2024	2025	2026	Total Est. Cost	Remarks			
5	AC-210006 YP10, YP20, YP30	Noise Barriers - Rio Hondo III	Bayamón Toa Alta	NEPA	F					-				
					TC					-				
					S					-				
								T					-	
				Pre-Engineering	F								-	
					TC								-	
					S								-	
								T					-	
				Design	F								-	
					TC								-	
					S								-	
								T					-	
				ROW	F								-	
					TC								-	
					S								-	
				T					-					
Construction	F					2,199,398				2,199,398				
	TC					549,850				549,850				
	S					-				-				
				T		2,749,248				2,749,248				
<b>Total Estimated Project Cost</b>						<b>2,749,248</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,749,248</b>				
6	AC-TBD YP10, YP20, YP30	Extension to PR-5 from PR-199 to PR-167	Bayamón	NEPA	F					-				
					TC					-				
					S					-				
								T					-	
				Pre-Engineering	F								-	
					TC								-	
					S								-	
								T					-	
				Design	F								-	
					TC								-	
					S								-	
								T					-	
				ROW	F								-	
					TC								-	
					S								-	
				T					-	Will use State Funds.				
Construction	F								-					
	TC								-					
	S								-					
				T					-					
<b>Total Estimated Project Cost</b>						<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>				

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

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 #2

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

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase		2023	2024	2025	2026	Total Est. Cost	Remarks				
7	AC-TBD YP10, YP20, YP30	Aguas Buenas Bypass Intersection PR-156 to PR-173	Aguas Buenas	NEPA	F					-					
					TC					-					
					S					-					
								<b>T</b>							
				Pre-Engineering	F								-		
					TC								-		
					S								-		
								<b>T</b>					-		
				Design	F								-		
					TC								-		
					S								-		
								<b>T</b>					-		
				ROW	F							5,600,000	-	5,600,000	
					TC							1,400,000	-	1,400,000	
S										-					
				<b>T</b>				<b>7,000,000</b>		<b>7,000,000</b>					
Construction	F									-					
	TC									-					
	S									-					
				<b>T</b>						-					
<b>Total Estimated Project Cost</b>						-	-	<b>7,000,000</b>	-	<b>7,000,000</b>					
8	AC-TBD YP10, YP20, YP30	Cayey Connector PR-158 between Int. PR-1 to PR-743	Cayey	NEPA	F					-					
					TC					-					
					S					-					
								<b>T</b>							
				Pre-Engineering	F								-		
					TC								-		
					S								-		
								<b>T</b>					-		
				Design	F								-		
					TC								-		
					S								-		
								<b>T</b>					-		
				ROW	F							3,200,000	-	3,200,000	
					TC							800,000	-	800,000	
S										-					
				<b>T</b>				<b>4,000,000</b>		<b>4,000,000</b>					
Construction	F									-					
	TC									-					
	S									-					
				<b>T</b>						-					
<b>Total Estimated Project Cost</b>						-	-	<b>4,000,000</b>	-	<b>4,000,000</b>					

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



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 #2

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

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks			
9	AC-TBD  YP10	Construction of Interchange at PR-199/PR-845, including Widening of PR-845	San Juan Trujillo Alto	NEPA	F					-			
					TC					-			
					S					-			
					T					-			
				Pre-Engineering	F							-	
					TC							-	
					S							-	
					T							-	
				Design	F							-	
					TC							-	
					S							-	
					T							-	
ROW	F						4,000,000	4,000,000					
	TC						1,000,000	1,000,000					
	S												
	T						5,000,000	5,000,000					
Construction	F												
	TC												
	S												
	T												
<b>Total Estimated Project Cost</b>					-	-	-	5,000,000	5,000,000				
10	AC-TBD  YP10, YP20, YP30	Noise Barriers - Rio Hondo II	Bayamón Toa Alta	NEPA	F					-			
					TC					-			
					S					-			
					T					-			
				Pre-Engineering	F							-	
					TC							-	
					S							-	
					T							-	
				Design	F							-	
					TC							-	
					S							-	
					T							-	
ROW	F							-					
	TC							-					
	S							-					
	T							-					
Construction	F						2,400,000	2,400,000					
	TC						600,000	600,000					
	S												
	T						3,000,000	3,000,000					
<b>Total Estimated Project Cost</b>					-	-	-	3,000,000	3,000,000				

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

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 #2

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

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks				
11	AC-TBD  YP10	Cidra Connector from Industrial Avenue to PR-184 - Phase I between Int. PR-1 to PR-743	Cidra	NEPA	F					-				
					TC						-			
					S						-			
				Pre-Engineering	F								-	
					TC								-	
					S								-	
				Design	F								-	
					TC								-	
					S								-	
				ROW	F	-	-	2,400,000	-	2,400,000				
					TC	-	-	600,000	-	600,000				
					S									
						3,000,000			3,000,000					
Construction	F								-					
	TC								-					
	S								-					
<b>Total Estimated Project Cost</b>					-	-	3,000,000	-	3,000,000					
<b>SJUA&gt; 1,000,000 Population (San Juan)</b>			<b>Grand Total</b>	<b>13,709,884</b>	<b>3,000,000</b>	<b>14,000,000</b>	<b>8,000,000</b>	<b>38,709,884</b>						

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

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 #2

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

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	2023	2024	2025	2026	Total Est. Cost	Remarks				
Islandwide														
1	AC-TBD  Y113 (FY2023) Y114 (FY2024) Y115 (FY2025) Y116 (FY2026)	Bridge Formula Program (Main)	Islandwide	NEPA	F					-				
					TC					-				
					S					-				
								T					-	
				Pre-Engineering	F									
					TC									
					S									
								T						
				Design	F									
					TC									Please see Appendix A for Project List
					S									
								T						
				ROW	F				2,142,000	2,142,000	2,142,000	2,142,000	6,426,000	
TC					535,500	535,500	535,500	535,500	1,606,500	FY24 will use carry forward funds from FY2023				
S														
				T		2,677,500	2,677,500	2,677,500	8,032,500					
Construction	F	25,410,453			26,316,000	26,316,000	26,316,000	26,316,000	104,358,453					
	TC	6,352,613			7,114,500	7,114,500	7,114,500	7,114,500	27,696,113					
	S													
				T	31,763,067	35,572,500	35,572,500	35,572,500	138,480,567					
<b>Total Estimated Project Cost</b>					<b>31,763,067</b>	<b>38,250,000</b>	<b>38,250,000</b>	<b>38,250,000</b>	<b>146,513,067</b>					
2	AC-TBD  Y123 (FY2023) Y124 (FY2024) Y125 (FY2025) Y126 (FY2026)	Bridge Formula Program (Off-System)	Islandwide	NEPA	F					-				
					TC					-				
					S					-				
								T					-	
				Pre-Engineering	F								-	
					TC								-	
					S								-	
								T					-	
				Design	F								-	
					TC								-	Please see Appendix A for Project List
					S								-	
								T					-	
				ROW	F				400,000	400,000	400,000	400,000	1,200,000	
TC					100,000	100,000	100,000	100,000	300,000	FY24 will use carry forward funds from FY22, and FY23				
S									-					
				T		500,000	500,000	500,000	1,500,000					
Construction	F	315,256			4,600,000	4,600,000	4,600,000	4,600,000	14,115,256					
	TC	78,814			1,250,000	1,250,000	1,250,000	1,250,000	3,828,814					
	S								-					
				T	394,071	6,250,000	6,250,000	6,250,000	19,144,071					
<b>Total Estimated Project Cost</b>					<b>394,071</b>	<b>6,750,000</b>	<b>6,750,000</b>	<b>6,750,000</b>	<b>20,644,071</b>					

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

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 #2

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

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase		2023	2024	2025	2026	Total Est. Cost	Remarks			
3	AC-TBD Y130	National Electric Vehicle Infrastructure (NEVI)	Islandwide	NEPA	F					-				
					TC					-				
					S					-				
								<b>T</b>					-	
				Pre-Engineering	F								-	
					TC								-	
					S								-	
								<b>T</b>					-	
				Design	F								-	
					TC								-	
					S								-	
								<b>T</b>					-	
ROW	F								-					
	TC								-					
	S								-					
				<b>T</b>					-					
Construction	F	3,719,749	1,616,392	1,616,392	1,616,392	8,568,925								
	TC	929,937	404,098	404,098	404,098	2,142,231				FY23 = FY 2022 - \$2,915,577 + FY2023 - \$2,020,490				
	S					-								
	<b>T</b>	<b>4,649,686</b>	<b>2,020,490</b>	<b>2,020,490</b>	<b>2,020,490</b>	<b>10,711,156</b>								
<b>Total Estimated Project Cost</b>						<b>4,649,686</b>	<b>2,020,490</b>	<b>2,020,490</b>	<b>2,020,490</b>	<b>10,711,156</b>				
4	AC- TBD YP10, YP20, YP30, YP31, YP40, YP50	Highway Safety Improvements - Including PR Sections 154 & 164 Penalties, and Vulnerable Roads	Islandwide	NEPA	F					-				
					TC					-				
					S					-				
								<b>T</b>					-	
				Pre-Engineering	F								-	
					TC								-	
					S								-	
								<b>T</b>					-	
				Design	F								-	
					TC								-	
					S								-	
								<b>T</b>					-	
ROW	F		192,960			192,960								
	TC		48,240			48,240								
	S					-								
	<b>T</b>		<b>241,200</b>			<b>241,200</b>								
Construction	F	34,574,622	32,534,794	36,242,514	28,752,000	132,103,930								
	TC	8,643,655	8,133,699	9,060,629	7,188,000	33,025,983				Please See Appendix B for Project List				
	S					-								
	<b>T</b>	<b>43,218,277</b>	<b>40,668,493</b>	<b>45,303,143</b>	<b>35,940,000</b>	<b>165,129,913</b>								
<b>Total Estimated Project Cost</b>						<b>43,218,277</b>	<b>40,909,693</b>	<b>45,303,143</b>	<b>35,940,000</b>	<b>165,371,113</b>				

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

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 #2

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

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase		2023	2024	2025	2026	Total Est. Cost	Remarks			
5	AC-TBD YP10, YP20, YP30 YP31, YP53	Pavement Rehabilitation and Reconstruction of Roads - Including Pavement Set Aside Penalty	Islandwide	NEPA	F					-				
					TC					-				
					S					-				
				Pre-Engineering	F								-	
					TC								-	
					S								-	
				Design	F								-	
					TC								-	
					S								-	
				ROW	F	9,300							9,300	
					TC	2,325							2,325	
S									-					
		<b>11,625</b>							<b>11,625</b>					
Construction	F	37,947,970	52,105,517	65,160,000	73,505,929	228,719,415								
	TC	9,486,992	13,026,379	16,290,000	18,376,482	57,179,854				Please See Appendix C for Project List				
	S					-								
		<b>47,434,962</b>	<b>65,131,896</b>	<b>81,450,000</b>	<b>91,882,411</b>	<b>285,899,269</b>								
<b>Total Estimated Project Cost</b>						<b>47,446,587</b>	<b>65,131,896</b>	<b>81,450,000</b>	<b>91,882,411</b>	<b>285,910,894</b>				
6	AC-TBD YP10	State Planning & Research Program SPR-60 (FY2023) SPR-61 (FY2024) SPR-62 (FY2025) SPR-63 (FY2026)	Islandwide	NEPA	F					-				
					TC					-				
					S					-				
				Planning	F	4,800,000	4,000,000	4,800,000	4,800,000	18,400,000				
					TC	1,200,000	1,000,000	1,200,000	1,200,000	4,600,000				
					S					-				
						<b>6,000,000</b>	<b>5,000,000</b>	<b>6,000,000</b>	<b>6,000,000</b>	<b>23,000,000</b>				
				Design	F					-				
					TC					-				
					S					-				
				ROW	F					-				
					TC					-				
S						-								
Construction	F					-								
	TC					-								
	S					-								
<b>Total Estimated Project Cost</b>						<b>6,000,000</b>	<b>5,000,000</b>	<b>6,000,000</b>	<b>6,000,000</b>	<b>23,000,000</b>				

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

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 #2

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

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase		2023	2024	2025	2026	Total Est. Cost	Remarks			
7	AC- TBD YP10, YP20, YP30	Intelligent Transportation Systems (ITS) FYs 2023-26	Islandwide	NEPA	F					-				
					TC					-				
					S					-				
								T					-	
				Pre-Engineering	F								-	
					TC								-	
					S								-	
								T					-	
				Design	F								-	
					TC								-	
					S								-	
								T					-	
				ROW	F								-	
					TC								-	
					S								-	
								T					-	
Construction	F	5,480,000	5,480,000	5,480,000	5,480,000	21,920,000				Please See Appendix D for Project List				
	TC	1,370,000	1,370,000	1,370,000	1,370,000	5,480,000								
	S					-								
	T	6,850,000	6,850,000	6,850,000	6,850,000	27,400,000								
<b>Total Estimated Project Cost</b>						<b>6,850,000</b>	<b>6,850,000</b>	<b>6,850,000</b>	<b>6,850,000</b>	<b>27,400,000</b>				
8	AC- TBD YP-20	National Bridge Inventory NBIS 39 (FY2023) NBIS 40 (FY2024) NBIS 41 (FY2025) NBIS 42 (FY2026)	Islandwide	NEPA	F									
					TC									
					S									
								T						
				Pre-Engineering	F	6,420,000	6,420,000	6,420,000	6,420,000	25,680,000				
					TC	1,580,000	1,580,000	1,580,000	1,580,000	6,320,000				
					S									
								T	8,000,000	8,000,000	8,000,000	8,000,000	32,000,000	
				Design	F									
					TC									
					S									
								T						
				ROW	F									
					TC									
					S									
								T						
Construction	F													
	TC													
	S													
	T													
						<b>8,000,000</b>	<b>8,000,000</b>	<b>8,000,000</b>	<b>8,000,000</b>	<b>32,000,000</b>				
<b>Islandwide Total</b>			<b>Grand Total</b>		<b>148,321,687</b>	<b>172,912,079</b>	<b>194,623,633</b>	<b>195,692,901</b>	<b>711,550,300</b>					

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

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 #2  
 EARMARK

**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
1	AC-TBD Earmark	Reconstruction PR-181 km. 38.6 - 55.0	Gurabo	NEPA	F	-	-	-	-	-	-	-
					TC	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
					<b>T</b>	-	-	-	-	-	-	
				Pre-Engineering	F	-	-	-	-	-	-	-
					TC	-	-	-	-	-	-	-
					S	-	-	-	-	-	-	
					<b>T</b>	-	-	-	-	-	-	
				Design	F	-	-	-	-	-	-	-
					TC	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
					<b>T</b>	-	-	-	-	-	-	
				ROW	F	-	-	-	-	-	-	-
					TC	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
					<b>T</b>	-	-	-	-	-	-	
Construction	F	-	3,840,000	-	-	-	-	3,840,000				
	TC	-	-	-	-	-	-	-				
	S	-	960,000	-	-	-	-	960,000				
	<b>T</b>	-	<b>4,800,000</b>	-	-	-	-	<b>4,800,000</b>				
<b>Total Estimated Project Cost</b>					-	<b>4,800,000</b>	-	-	-	<b>4,800,000</b>		
2	AC-TBD Earmark	Connector Phase 2 PR-122 from PR-321 to PR-166	Lajas San Germán	NEPA	F	-	-	-	-	-	-	-
					TC	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
					<b>T</b>	-	-	-	-	-	-	
				Pre-Engineering	F	-	-	-	-	-	-	-
					TC	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
					<b>T</b>	-	-	-	-	-	-	
				Design	F	-	-	-	-	-	-	-
					TC	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
					<b>T</b>	-	-	-	-	-	-	
				ROW	F	-	-	-	-	-	-	-
					TC	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
					<b>T</b>	-	-	-	-	-	-	
Construction	F	-	2,400,000	-	-	-	-	2,400,000				
	TC	-	-	-	-	-	-	-				
	S	-	600,000	-	-	-	-	600,000				
	<b>T</b>	-	<b>3,000,000</b>	-	-	-	-	<b>3,000,000</b>				
<b>Total Estimated Project Cost</b>					-	<b>3,000,000</b>	-	-	-	<b>3,000,000</b>		

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 #2  
 ISLANDWIDE EMERGENCY RELIEF PROJECT - HEAVY RAINS OF MARCH 2012

<b>Legend:</b>
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	-	-	-	-	-	-	
				NEPA	TC	-	-	-	-	-	-	
				NEPA	S	-	-	-	-	-	-	
				NEPA	T	-	-	-	-	-	-	
				Pre-Engineering	F	-	-	-	-	-	-	
				Pre-Engineering	TC	-	-	-	-	-	-	
				Pre-Engineering	S	-	-	-	-	-	-	
				Pre-Engineering	T	-	-	-	-	-	-	
1	AC-111133 R000111133 ER-90	Reconstruction PR-111 kms. 10.8, 5.7, 12.5	Utuaado	Design	F	-	-	-	-	-	-	
				Design	TC	-	-	-	-	-	-	
				Design	S	-	-	-	-	-	-	
				Design	T	-	-	-	-	-	-	
				ROW	F	-	-	-	-	-	-	
				ROW	TC	-	-	-	-	-	-	
				ROW	S	-	-	-	-	-	-	
				ROW	T	-	-	-	-	-	-	
				Construction	F	2,080,000	-	-	-	-	2,080,000	
				Construction	TC	520,000	-	-	-	-	520,000	
				Construction	S	-	-	-	-	-	-	
				Construction	T	2,600,000	-	-	-	-	2,600,000	
<b>Total Estimated Project Cost</b>					<b>2,600,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,600,000</b>	

Project Obligated. Additional funding is being requested under FY 23 Regular Funding



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 #2

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

**FEDERAL LANDS AGREEMENT**

Núm.	AC-Code / Oracle # / Fed # / Program Code	Description	Town	Phase	Fed. Past Obligations / Locally Funded	STIP Fiscal Year				Future Investment	Total Est. Cost	Remarks
						2023	2024	2025	2026			
1	PR ERFO FS 2017-1(1) LC	El Yunque National Forest - Emergency Landslide Repairs	Rio Grande	Construction	F	-	2,000,000	-	-	-	-	2,000,000
					TC	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
					<b>T</b>		<b>2,000,000</b>				<b>2,000,000</b>	
2	PR ERFO FS 2017-1(2) LC	El Yunque National Forest - Emergency Repairs at PR-930	Rio Grande	Construction	F	-	2,200,000	-	-	-	-	2,200,000
					TC	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
					<b>T</b>		<b>2,200,000</b>				<b>2,200,000</b>	
3	PR FEMA 2017-1(10)	PRHTA - FEMA Branch 3 - Contract 1	Islandwide	Construction	F	-	5,000,000	-	-	-	-	5,000,000
					TC	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
					<b>T</b>		<b>5,000,000</b>				<b>5,000,000</b>	
4	PR-FEMA 2017-1(12)	PRHTA - FEMA Branch 4 - Contract 2	Islandwide	Construction	F	-	5,000,000	-	-	-	-	5,000,000
					TC	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
					<b>T</b>		<b>5,000,000</b>				<b>5,000,000</b>	
5	PR-FEMA 2017-1(14)	PRHTA - FEMA Branch 2 - Contract 3	Islandwide	Construction	F	-	4,000,000	-	-	-	-	4,000,000
					TC	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
					<b>T</b>		<b>4,000,000</b>				<b>4,000,000</b>	
6	PR-FEMA 2017-1(16)	PRHTA - FEMA Branch 4 - Contract 3	Islandwide	Construction	F	-	4,000,000	-	-	-	-	4,000,000
					TC	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
					<b>T</b>		<b>4,000,000</b>				<b>4,000,000</b>	
7	PR-FEMA 2017-1(8)	PRHTA - FEMA Branch 2 - Contract 1	Islandwide	Construction	F	-	5,000,000	-	-	-	-	5,000,000
					TC	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
					<b>T</b>		<b>5,000,000</b>				<b>5,000,000</b>	

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 #2  
**FEDERAL LANDS AGREEMENT**

**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	STIP Fiscal Year				Future Investment	Total Est. Cost	Remarks
						2023	2024	2025	2026			
8	PR-FLAP LAJAS LCA(1)	Rehabilitate the only Vehicular Entrance to Laguna Cartegana NWR & Replace a section of guardrail	Los Llanos	Design	F	-	125,000	-	-	-	-	125,000
					TC	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
					<b>T</b>		<b>125,000</b>				<b>125,000</b>	
9	PR FS ROUTE 10 STORM DAMAGE	El Yunque - Pavement & Drainage Repair 0.5 miles from the intersection with PR-191 to an existing observation	Rio Grande	Design	F	-	1,500,000	-	-	-	-	1,500,000
					TC	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
					<b>T</b>		<b>1,500,000</b>				<b>1,500,000</b>	
10	PR FS ROUTE 27 STORM DAMAGE	El Yunque - Landslide and Culvert Repairs starting at the Int. with FS Route 930 to 3.2 miles southeast	Rio Grande	Construction	F	-	130,000	-	-	-	-	130,000
					TC	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
					<b>T</b>		<b>130,000</b>				<b>130,000</b>	
11	PR ST FEMA PR (1)	Design of Permanent Repairs in Puerto Rico funded by FEMA	Islandwide	Design	F	-	36,000,000	-	-	-	-	36,000,000
					TC	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
					<b>T</b>		<b>36,000,000</b>				<b>36,000,000</b>	
12	RPR ERFO FS 2017-1(3)	El Yunque - Repair storm damage at 43 sites on PR-191 & 3 sites on PR-9938	Rio Grande	Design	F	-	-	1,000,000	-	-	-	1,000,000
					TC	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
					<b>T</b>			<b>10,000,000</b>			<b>10,000,000</b>	
13	PR04	Repairs to Slope Failures in PR-9966/PRDOT El Yunque National Forest	Rio Grande	Design	F	-	833,327	-	-	-	-	833,327
					TC	-	-	-	-	-	-	
					S	-	-	-	-	-	-	
					<b>T</b>		<b>833,327</b>				<b>833,327</b>	

Appendix A - Bridge Projects

							2023				2024				2025				2026			
							Bridge (Main) [Y110]		Off-System Bridges [Y120]		Bridge (Main) [Y110]		Off-System Bridges [Y120]		Bridge (Main) [Y110]		Off-System Bridges [Y120]		Bridge (Main) [Y110]		Off-System Bridges [Y120]	
							Bridge Rehabilitation and Replacement & Critical Finding	Bridge Preservation	Bridge Rehabilitation and Replacement & Critical Finding	Bridge Preservation	Bridge Rehabilitation and Replacement & Critical Finding	Bridge Preservation	Bridge Rehabilitation and Replacement & Critical Finding	Bridge Preservation	Bridge Rehabilitation and Replacement & Critical Finding	Bridge Preservation	Bridge Rehabilitation and Replacement & Critical Finding	Bridge Preservation	Bridge Rehabilitation and Replacement & Critical Finding	Bridge Preservation		
Bridge ID	Road	Km	Feature Intersected	Municipality	Project Type	Project Number	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN		
							\$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 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	

							2023				2024				2025				2026			
							Bridge (Main) [Y110]		Off-System Bridges [Y120]		Bridge (Main) [Y110]		Off-System Bridges [Y120]		Bridge (Main) [Y110]		Off-System Bridges [Y120]		Bridge (Main) [Y110]		Off-System Bridges [Y120]	
							Bridge Rehabilitation and Replacement & Critical Finding	Bridge Preservation	Bridge Rehabilitation and Replacement & Critical Finding	Bridge Preservation	Bridge Rehabilitation and Replacement & Critical Finding	Bridge Preservation	Bridge Rehabilitation and Replacement & Critical Finding	Bridge Preservation	Bridge Rehabilitation and Replacement & Critical Finding	Bridge Preservation	Bridge Rehabilitation and Replacement & Critical Finding	Bridge Preservation	Bridge Rehabilitation and Replacement & Critical Finding	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		
105	PR 955	2.00	JUAN GONZALEZ CREEK	RIO GRANDE	PERMANENT	AC-095505														\$100,000.00		
156	PR 123	56.20	SALTO ABAJO CREEK	UTUADO	PERMANENT	AC-012333														\$125,000.00		
157	PR 123	59.35	EL MUERTO CREEK	UTUADO	PERMANENT	AC-012333														\$275,000.00		
158	PR 123	59.30	DEPRESSION	UTUADO	PERMANENT	AC-012332					\$175,000.00											
162	PR 123	66.7	EL JOBO CREEK	ARECIBO	PERMANENT	AC-230014					\$10,000.00											
176	PR 14	57.25	HONDA CREEK	AIBONITO	PERMANENT	AC-140027								\$200,000.00								
217	PR 106	2.50	GANDEL CREEK	MAYAGUEZ	PERMANENT	AC-010612								\$50,000.00								
335	PR 155	50.20	MOROVIS RIVER	MOROVIS	PERMANENT	AC-240069														\$100,000.00		
382	PR 7731	0.85	LA PLATA RIVER	CAVEY	PERMANENT	AC-230013					\$91,000.00											
453	PR 187	1.9	CASTAÑON CHANNEL	RIO GRANDE	PERMANENT												\$100,000.00					
505	PR 603	0.07	GRANDE DE ARECIBO RIVER	UTUADO	PERMANENT	AC-230032								\$650,000.00								
512	PR 676	7.3	CIBUCO RIVER	VEGA BAJA	PERMANENT	AC-240068														\$100,000.00		
530	PR 759	2.8	DE LOS CHINOS CREEK	MAUNABO	PERMANENT	AC-075919								\$350,000.00								
549	PR 825	0.10	GUADIANA RIVER	NARANJITO	PERMANENT	AC-082509					\$350,000.00											
631	PR 200R	0.30	COFRESI CREEK	VIEQUES	PERMANENT	AC-800478														\$175,000.00		
670	PR 654	0.2	GRANDE DE ARECIBO RIVER	ARECIBO	PERMANENT	AC-065404								\$10,000.00								
703	PR 836	4.10	GUAYNABO RIVER	GUAYNABO	PERMANENT	AC-220008								\$125,000.00								
734	PR 336	0.68	LA MANUELA CREEK	GUAYANILLA	PERMANENT	AC-033601														\$500,000.00		
850	PR 912	0.90	ARENAS CREEK	SAN LORENZO	PERMANENT	AC-230009					\$302,400.00											
867	PR-30 EASTBOUND	22.30	HUMACAO RIVER	LAS PIEDRAS	PERMANENT	AC-800588								\$200,000.00								
900	PR 901	6.20	JUAN MARTIN CREEK	YABUCOA	PERMANENT	AC-230009					\$175,000.00											
1059	PR 646	52.30	INDIO RIVER	VEGA BAJA	PERMANENT	AC-PENDING														\$100,000.00		
1114	PR-2 EASTBOUND	204.00	GUAYANILLA RIVER, L ROAD	GUAYANILLA	PERMANENT	AC-800586					\$25,000.00											
1115	PR-2 WESTBOUND	204.00	GUAYANILLA RIVER, L ROAD	GUAYANILLA	PERMANENT	AC-800586					\$25,000.00											
1133	OFF PR 200	0.01	CREEK	VIEQUES	PERMANENT	AC-800478														\$300,000.00		
1201	PR 920	0.40	WATERWAY	YABUCOA	PERMANENT	AC-230009					\$175,000.00											
1311	EUGENIO ASTOR AV.	1.2	BAIROA RIVER	CAGUAS	PERMANENT	AC-230013															\$12,738.92	
1381	PR 103	3.60	CHANNEL	CABO ROJO	PERMANENT	AC-010313					\$25,000.00											
1976	OFF PR 377	0.10	CONSEJO CREEK	GUAYANILLA	CRITICAL FINDING	AC-220056							\$250,000.00									
1497	PR 826	3.00	GUADIANA RIVER	NARANJITO	PERMANENT	AC-082601																
1740	LOCAL ROAD	0.5	GRANDE DE MAUNABO RIVER	MAUNABO	PERMANENT	AC-230045											\$25,000.00					
1772	PR 167	9.1	LA PLATA RIVER	BAYAMON	PERMANENT	AC-230019					\$525,000.00											
1851	PR-9929	0.10	CREEK	SAN LORENZO	PERMANENT	AC-992904														\$300,000.00		
1944	OFF PR 157 AT 3.80	0.1	DE CACAOS CREEK	OROCOVIS	PERMANENT												\$100,000.00					
2178	SANTA ELENA STREET	0.1	CREEK	YABUCOA	PERMANENT	AC-230009							\$250,000.00									
2192	CASILLAS STREET	0.05	LOS MUERTOS CREEK	HUMACAO	PERMANENT	AC-230009							\$250,000.00									
2464	OFF PR 747 AT KM 0.2	0.2	TRINIDAD CREEK	GUAYAMA	PERMANENT	AC-230031											\$300,000.00					
2482	OFF PR-335	0.90	YAUICO RIVER	YAUICO	PERMANENT	AC-230046											\$50,000.00					
2500	PR 165R	0.10	LA PLATA RIVER	DORADO	PERMANENT	AC-800596								\$150,000.00								
2506	LOCAL ROAD	0.2	CANAS RIVER	AGUADA	PERMANENT	AC-230015							\$250,000.00									
2588	OFF PR 184	0.1	GRANDE DE PATILLAS RIVER	PATILLAS	PERMANENT	AC-230013														\$250,000.00		
2763	OFF PR 332 @ K0.97	0.97	LOCO RIVER	GUANICA	CRITICAL FINDING	AC-220056							\$250,000.00									
TOTAL ROW							\$0.00	\$0.00	\$0.00	\$0.00	\$1,868,400.00	\$10,000.00	\$750,000.00	\$500,000.00	\$1,735,000.00	\$0.00	\$575,000.00	\$0.00	\$1,775,000.00	\$0.00	\$550,000.00	\$12,738.92

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

Appendix A - Bridge Projects

							2023				2024				2025				2026			
							Bridge (Main) [Y113]		Off-System Bridges [Y123]		Bridge (Main) [Y114]		Off-System Bridges [Y124]		Bridge (Main) [Y115]		Off-System Bridges [Y125]		Bridge (Main) [Y116]		Off-System Bridges [Y126]	
							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 Rehabilitation and Replacement & Critical Finding	Bridge Preservation	Bridge Rehabilitation and Replacement & Critical Finding	Bridge Preservation	Bridge Rehabilitation and Replacement & Critical Finding	Bridge Preservation		
Bridge ID	Road	Km	Feature Intersected	Municipality	Project Type	Project Number	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION		
122	PR 3	68.10	SANTIAGO RIVER	NAGUABO	PERMANENT	AC-301128						\$3,627,866.90										
156	PR 123	56.20	SALTO ABAJO CREEK	UTUADO	CRITICAL FINDING	AC-012333								\$250,000.00								
157	PR 123	59.35	EL MUERTO CREEK	UTUADO	PERMANENT	AC-012333																
158	PR 123	59.00	DEPRESSION	UTUADO	PERMANENT	AC-012332																
162	PR 123	66.70	EL JOBO CREEK	ARECIBO	PERMANENT	AC-230014								\$2,747,600.00								
176	PR 14	57.25	HONDA CREEK	AIBONITO	PERMANENT	AC-140027																
217	PR 106	2.50	GANDEL CREEK	MAYAGUEZ	PERMANENT	AC-010612																
348	PR 777	0.10	CAGUITAS RIVER	CAGUAS	PERMANENT	AC-230013								\$1,075,100.00								
382	PR 7731	0.85	LA PLATA RIVER	CAYEY	CRITICAL FINDING	AC-230013								\$1,041,800.00								
385	PR 172	9.00	LA JOYUELA CREEK	CIDRA	PERMANENT	AC-230056																
505	PR 603	0.07	GRANDE DE ARECIBO RIVER	UTUADO	PERMANENT	AC-230032																
530	PR 759	2.80	DE LOS CHINOS CREEK	MAUNABO	PERMANENT	AC-075919																
549	PR 825	0.10	GUADIANA RIVER	NARANJITO	PERMANENT	AC-082509																
670	PR 654	0.20	GRANDE DE ARECIBO RIVER	ARECIBO	PERMANENT	AC-065404								\$3,400,000.00								
690	PR 2	0.90	MARTIN PEÑA CHANNEL	SAN JUAN	PERMANENT	AC-230055													\$6,500,000.00			
702	PR-681	0.10	CAÑO TIBURONES	ARECIBO	PERMANENT	AC-068112						\$7,000,000.00										
703	PR-836	0.20	GUAYNABO RIVER	GUAYNABO	PERMANENT	AC-220008																
730	PR 2	156.40	MAJAGUAL CHANNEL	MAYAGUEZ	PERMANENT	AC-240062													\$1,000,000.00			
734	PR-336	0.68	LA MANUELA CREEK	GUAYANILLA	PERMANENT	AC-033601																
809	PR 348	17.20	NUEVE PASOS RIVER	SAN GERMAN	CRITICAL FINDING	AC-230015								\$1,976,000.00								
850	PR-912	5.50	ARENAS CREEK	SAN LORENZO	PERMANENT	AC-230009																
851	PR-765	1.10	BEATRIZ CREEK	CAGUAS	CRITICAL FINDING	AC-230013								\$500,000.00								
867	PR-30 EASTBOUND	22.30	HUMACAO RIVER	LAS PIEDRAS	PERMANENT	AC-800588													\$6,500,000.00			
900	PR 901	6.20	JUAN MARTIN CREEK	YABUCOA	PERMANENT	AC-230009													\$3,500,000.00			
931	PR-30 WESTBOUND	22.70	HUMACAO RIVER	LAS PIEDRAS	PERMANENT	AC-800588													\$6,500,000.00			
1016	PR 18	1.1	PR 23 (ROOSEVELT AVE)	SAN JUAN	CRITICAL FINDING	AC-230057								\$5,000,000.00								
1085	PR-163 WESTBOUND	1.30	PORTUGUES RIVER	PONCE	PERMANENT	AC-230011													\$0.00			
1086	PR 163 EASTBOUND	1.30	PORTUGUES RIVER	PONCE	PERMANENT	AC-230011													\$0.00			
1114	PR-2 EASTBOUND	204.00	GUAYANILLA RIVER, L ROAD	GUAYANILLA	PERMANENT	AC-800586								\$3,000,000.00								
1115	PR-2 WESTBOUND	204.00	GUAYANILLA RIVER, L ROAD	GUAYANILLA	PERMANENT	AC-800586								\$3,000,000.00								
1157	PR 558	0.20	USABON RIVER	BARRANQUITAS	CRITICAL FINDING	AC-230012						\$542,500.00										
1157	PR 558	0.20	USABON RIVER	BARRANQUITAS	PERMANENT	AC-230012																
1186	PR-708	5.10	CREEK	CAYEY	PERMANENT	AC-070801						\$2,800,000.00										
1201	PR 920	0.40	WATERWAY	YABUCOA	PERMANENT	AC-230009						\$3,358,040.00										
1289	PR 2R	1.00	YAGUEZ RIVER	MAYAGUEZ	PERMANENT	AC-240062													\$1,000,000.00			
1311	EUGENIO ASTOR AV.	1.2	BAIROA RIVER	CAGUAS	PERMANENT	AC-230013											\$1,378,400.00					
1325	PR 757	4.00	DEL APEADERO RIVER	PATILLAS	PERMANENT	AC-230047																
1326	LOCAL ROAD	0.1	MAJAGUAL CREEK	ARROYO	PERMANENT	AC-220060							\$966,560.00									
1365	PR 102	1.00	BOCA MORENA CREEK	MAYAGUEZ	PERMANENT	AC-240062													\$1,000,000.00			
1381	PR 103	3.60	CHANNEL	CABO ROJO	PERMANENT	AC-010313																
1427	PR-111	18.30	GUATEMALA RIVER	SAN SEBASTIÁN	PERMANENT	AC-220038		\$1,346,482.10														
1465	PR 150	0.20	JACAGUAS RIVER	VILLALBA	PERMANENT	AC-230014								\$2,700,300.00								
1492	OFF PR 110	0.30	CREEK	MOCA	PERMANENT	AC-011020							\$852,780.56									
1497	PR 826	2.45	GUADIANA RIVER	NARANJITO	PERMANENT	AC-082601																
1597	LOCAL ROAD	0.1	JOBITOS CREEK	VILLALBA	PERMANENT	AC-220061							\$711,550.00									
1598	LOCAL ROAD	0.05	CARICABOA RIVER	JAYUYA	PERMANENT	AC-220061							\$781,550.00									

Appendix A - Bridge Projects

							2023				2024				2025				2026			
							Bridge (Main) [Y113]		Off-System Bridges [Y123]		Bridge (Main) [Y114]		Off-System Bridges [Y124]		Bridge (Main) [Y115]		Off-System Bridges [Y125]		Bridge (Main) [Y116]		Off-System Bridges [Y126]	
							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 Rehabilitation and Replacement & Critical Finding	Bridge Preservation	Bridge Rehabilitation and Replacement & Critical Finding	Bridge Preservation	Bridge Rehabilitation and Replacement & Critical Finding	Bridge Preservation		
Bridge ID	Road	Km	Feature Intersected	Municipality	Project Type	Project Number	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION	CONSTRUCTION		
1638	VICTOR ROJAS AVE.	0.10	GRANDE DE ARECIBO RIVER	ARECIBO	PERMANENT	AC-065403						\$6,338,874.50										
1695	PR123	55.10	GRANDE DE ARECIBO RIVER	UTUADO	PERMANENT	AC-210004									\$1,500,000.00							
1730	LOCAL ROAD	0.30	DESCALABRADO RIVER	COAMO	CRITICAL FINDING	AC-230012							\$835,870.00									
1740	LOCAL ROAD	0.5	GRANDE DE MAUNABO RIVER	MAUNABO	PERMANENT	AC-230045															\$2,500,000.00	
1772	PR 167	9.10	LA PLATA RIVER	BAYAMON	PERMANENT	AC-230019													\$6,500,000.00			
1851	PR-9929	0.10	CREEK	SAN LORENZO	PERMANENT	AC-992904																
1883	PR-114	4.00	GUANAJIBO RIVER	HORMIGUEROS	PERMANENT	AC-220039		\$1,229,818.75														
1962	PR 151	0.17	JACAGUAS RIVER	VILLALBA	PERMANENT	AC-230051																
1976	OFF PR 377	0.1	CONSEJO CREEK	GUAYANILLA	CRITICAL FINDING	AC-220056							\$1,032,780.00									
2012	PR 18	4.70	CHARDON STREET	SAN JUAN	PERMANENT	AC-230018									\$5,800,000.00							
2178	SANTA ELENA STREET	0.1	CREEK	YABUCOA	CRITICAL FINDING	AC-230009							\$490,000.00									
2178	SANTA ELENA STREET	0.1	CREEK	YABUCOA	PERMANENT	AC-230009							\$906,780.00									
2192	CASILLAS STREET	0.05	LOS MUERTOS CREEK	HUMACAO	PERMANENT	AC-230009															\$2,902,500.00	
2294	PR 5556	0.5	CUYON RIVER	COAMO	PERMANENT	AC-230012																
2315	PR 53	66.50	GRANDE DE PATILLAS RIVER	PATILLAS	PERMANENT	AC-005382		\$25,322,506.00														
2464	OFF PR 747 AT K0.2	0.10	TRINIDAD CREEK	GUAYAMA	PERMANENT	AC-230031															\$1,400,000.00	
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-230046										\$1,481,181.16						
2499	OFF PR-156	0.10	NARAJOS CREEK	AGUAS BUENAS	PERMANENT	AC-800594											\$775,500.00					
2500	PR-165R	0.10	LA PLATA RIVER	DORADO	PERMANENT	AC-800596																
2506	LOCAL ROAD	0.2	CANAS RIVER	AGUADA	PERMANENT	AC-230015											\$1,450,000.00					
2588	OFF PR 184	0.10	GRANDE DE PATILLAS RIVER	PATILLAS	CRITICAL FINDING	AC-230013							\$350,000.00									
2627	OFF PR 788	0.10	UNKNOWN CREEK	SAN LORENZO	CRITICAL FINDING	AC-220055								\$1,013,670.00								
2633	OFF PR-750@KM0.4	0.40	WATERWAY	MAUNABO	PERMANENT	AC-800591								\$499,100.00								
2637	RAMP PR-25 TO PR-1	7.70	PR-35	SAN JUAN	PERMANENT	AC-800596		\$1,932,129.95														
2640	PR-1	7.40	SAGRADO CORAZON ST.	SAN JUAN	PERMANENT	AC-800596		\$1,932,129.95														
2651	PR 34	1.2	PR 52	CAGUAS	PERMANENT	AC-800594									\$850,000.00							
2678	OFF PR-361 AT 4.4	0.80	CAIN RIVER	SAN GERMAN	PERMANENT	AC-220041					\$394,070.50											
2735	PR 156	57.4	CAGUITAS RIVER	CAGUAS	PERMANENT	AC-800594									\$750,000.00							
2763	OFF PR 332 @ K0.97	0.97	LOCO RIVER	GUANICA	CRITICAL FINDING	AC-220056								\$593,810.00								
2764	URBAN LOCAL ROAD	0.15	CAGUITAS RIVER	CAGUAS	PERMANENT	AC-800594											\$824,700.00					
2793	PR-25	3.40	SAN ANTONIO CHANNEL	SAN JUAN	PERMANENT	AC-800596														\$2,500,000.00		
2854	PR 102 KM 2.5	2.50	LLAVAT CHANNEL	MAYAGUEZ	PERMANENT	AC-240062														\$1,000,000.00		
2855	PR 102	2.85	CHANNEL	MAYAGUEZ	PERMANENT	AC-240062														\$850,000.00		
2877	PR-2	162.85	PR-319	HORMIGUEROS	PERMANENT	AC-220042					\$5,745,580.12											
2899	PR-2	173.65	HOSP CONCEPCION ACCESS	SAN GERMAN	PERMANENT	AC-220043					\$2,294,124.00											
2944	Off PR-511 At 12.7	12.70	INABON RIVER	PONCE	PERMANENT	AC-230014														\$2,254,600.00		
2962	PR-372	16.50	DUEY RIVER	YAUCO	PERMANENT	AC-800595																
2993	PR 28	6.20	PR 2	GUAYNABO	PERMANENT	AC-230026					\$1,652,980.00											
			<b>TOTAL CONSTRUCTION</b>				\$0.00	\$31,763,066.75	\$0.00	\$394,070.50	\$23,667,281.40	\$9,692,684.12	\$3,934,530.56	\$5,099,920.00	\$14,967,200.00	\$20,623,600.00	\$4,309,581.16	\$3,854,800.00	\$29,500,000.00	\$7,350,000.00	\$6,802,500.00	\$0.00
			<b>TOTAL ROW</b>				\$0.00	\$0.00	\$0.00	\$0.00	\$1,868,400.00	\$10,000.00	\$750,000.00	\$500,000.00	\$1,735,000.00	\$0.00	\$575,000.00	\$0.00	\$1,775,000.00	\$0.00	\$550,000.00	\$12,738.92
			<b>TOTAL DESIGN</b>				\$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
			<b>TOTAL DES + ROW + CONST</b>				\$0.00	\$31,763,066.75	\$0.00	\$394,070.50	\$25,535,681.40	\$9,702,684.12	\$4,684,530.56	\$5,599,920.00	\$16,702,200.00	\$20,623,600.00	\$4,884,581.16	\$3,854,800.00	\$31,275,000.00	\$7,350,000.00	\$7,352,500.00	\$12,738.92
			<b>FUND TOTALS (RR + PRES)</b>					\$31,763,066.75		\$394,070.50		\$35,238,365.52		\$10,284,450.56		\$37,325,800.00		\$8,739,381.16		\$38,625,000.00		\$7,365,238.92
			<b>FY TOTALS (MAIN AND OFF-SYSTEM BRIDGES)</b>					\$32,157,137.25				\$45,522,816.08				\$46,065,181.16				\$45,990,238.92		

\*\*Will use Carry Forward funds from previous FY22 & FY23

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

U.S. DEPARTMENT OF N4510.861 - TABLE 1 FEDERAL HIGHWAY ADMINISTRATION

APPORTIONMENT OF HIGHWAY INFRASTRUCTURE PROGRAM FUNDS FOR THE BRIDGE FORMULA PROGRAM PURSUANT TO THE BIPARTISAN INFRASTRUCTURE LAW, TITLE VIII OF DIVISION J, PUBLIC LAW 117-58

State	Bridge Formula Program		
	Bridge (Main)	Off-System Bridges	Total
Puerto Rico	38,250,000	6,750,000	45,000,000
Program Code	Y110	Y120	

Puerto Rico - Carry Forward**	Bridge Formula Program		
	Bridge (Main)	Off-System Bridges	Total
FY 2022 (Y112 Main) (Y122 Off Sys.)	\$0	\$6,097,000	\$6,097,000
FY 2023 (Y113 Main) (Y123 Off Sys.)	\$3,800,000	\$6,750,000	\$10,550,000

\*\*Can be applied to next year up to FY26

ADDITIONAL BRIDGE CONSTRUCTION PROJECTS TO BE WORKED FOR ALL BRIDGE PROGRAMS*								
Bridge ID	AC Code	Road	Km	Feature Intersected	Municipality	Project Type	Bridge Rehabilitation and Replacement	Bridge Preservation
62		PR 115	17.80	GRANDE RIVER	AGUADA	CRITICAL FINDING	\$350,000.00	
105	95505	PR 955	2.00	JUAN GONZALEZ CREEK	RIO GRANDE	PERMANENT	\$1,600,000.00	
145		PR-10	2.95	PORTUGUES RIVER	PONCE	CRITICAL FINDING	\$1,793,880.00	
145		PR-10	2.95	PORTUGUES RIVER	PONCE	PERMANENT	\$5,704,538.40	
155		PR 123	56.00	CAMBALACHE CREEK	UTUADO	CRITICAL FINDING	\$250,000.00	
155		PR 123	56.00	CAMBALACHE CREEK	UTUADO	PERMANENT	\$1,320,000.00	
156	AC-012333	PR 123	56.20	SALTO ABAJO CREEK	UTUADO	PERMANENT	\$2,000,000.00	
156	AC-012333	PR 123	56.20	SALTO ABAJO CREEK	UTUADO	PERMANENT	\$1,600,000.00	
157	AC-012333	PR 123	59.35	EL MUERTO CREEK	UTUADO	PERMANENT	\$2,400,000.00	
158	AC-012332	PR 123	59.00	DEPRESSION	UTUADO	PERMANENT	\$1,700,000.00	
175		PR-14	39.27	CUYON RIVER	COAMO	PERMANENT	\$8,500,000.00	
176	AC-140027	PR 14	57.25	HONDA CREEK	AIBONITO	PERMANENT	\$3,700,000.00	
177		PR 14	63.30	MATON RIVER	CAYEY	CRITICAL FINDING	\$500,000.00	
177		PR 14	63.30	MATON RIVER	CAYEY	PERMANENT	\$6,000,000.00	
181		PR 15	1.04	GUAMANI RIVER	GUAYAMA	CRITICAL FINDING	\$800,000.00	
181		PR 15	1.04	GUAMANI RIVER	GUAYAMA	PERMANENT	\$1,507,275.00	
217	AC-010612	PR 106	2.5	GANDEL CREEK	MAYAGUEZ	PERMANENT	\$4,500,000.00	
253		PR 119	23.60	ARENAS RIVER	LAS MARIAS	CRITICAL FINDING	\$420,000.00	
335	240069	PR 155	50.20	MOROVIS RIVER	MOROVIS	PERMANENT	\$6,000,000.00	
371		PR-888	1.00	MALARIA CHANNEL	CATANO	CRITICAL FINDING	\$1,500,000.00	
371		PR-888	1.00	MALARIA CHANNEL	CATANO	PERMANENT	\$2,480,000.00	
376		PR-167	13.70	CANCEL CREEK	BAYAMON	PERMANENT	\$3,000,000.00	
385	AC-230056	PR 172	9.00	LA JOYUELA CREEK	CIDRA	PERMANENT	\$1,175,000.00	
386	240078	PR 172	13.7	SABANA RIVER	CIDRA	PERMANENT	\$2,000,000.00	
453		PR 187	1.90	CASTAÑON CHANNEL	RIO GRANDE	PERMANENT	\$1,750,000.00	
493	240083	PR 518	0.05	SALTILLO RIVER	ADJUNTAS	PERMANENT	\$1,204,160.00	
505	AC-230032	PR 603	0.07	GRANDE DE ARECIBO RIVER	UTUADO	PERMANENT	\$13,000,000.00	
512	240068	PR 676	7.10	CIBUCO RIVER	VEGA BAJA	PERMANENT	\$2,000,000.00	
530	AC-075919	PR 759	2.80	DE LOS CHINOS CREEK	MAUNABO	PERMANENT	\$1,600,000.00	
548		RURAL LOCAL ROAD	2.40	YAUCO RIVER	GUAYANILLA	PERMANENT	\$1,650,000.00	
549	AC-082509	PR 825	0.10	GUADIANA RIVER	NARANJITO	PERMANENT	\$5,000,000.00	
623		PR-378	7.40	GUAYANILLA RIVER	GUAYANILLA	CRITICAL FINDING	\$243,984.00	
623		PR-378	7.40	GUAYANILLA RIVER	GUAYANILLA	PERMANENT	\$1,500,000.00	
631	AC-800478	PR 200R	0.10	COFRESI CREEK	VIEQUES	PERMANENT		\$7,400,000.00
635		PR-165	25.40	COCAL RIVER	TOA BAJA	CRITICAL FINDING	\$1,320,480.00	
635		PR-165	25.40	COCAL RIVER	TOA BAJA	PERMANENT	\$7,565,250.00	
647		PR 102	28.20	MERCADO CREEK	SAN GERMAN	CRITICAL FINDING	\$350,000.00	
703	AC-220008	PR-836	0.20	GUAYNABO RIVER	GUAYNABO	PERMANENT	\$8,000,000.00	
734	AC-033601	PR 336	0.68	LA MANUELA CREEK	GUAYANILLA	PERMANENT	\$2,383,600.00	
781		PR 975	6.70	RIO ABAJO CREEK	CEIBA	CRITICAL FINDING	\$350,000.00	
850	AC-230009	PR-912	5.50	ARENAS CREEK	SAN LORENZO	PERMANENT	\$2,500,000.00	
851	AC-230013	PR-765	1.10	BEATRIZ CREEK	CAGUAS	PERMANENT	\$1,775,000.00	
878		PR-111	63.70	VIVI RIVER	UTUADO	PERMANENT	\$5,550,000.00	
901	240087	PR 110R	12.8	PR 111	MOCA	PERMANENT	\$4,579,200.00	
934	AC-240061	PR 60 EASTBOUND	0.60	PR 198 Ramp; HUMACAO RIVER	HUMACAO	PERMANENT		\$14,365,200.00
953	TBD	PR 1 NORTHBOUND	15.4	SAN ROBERTO STREET	SAN JUAN	PERMANENT	\$5,791,840.00	
954	TBD	PR 1 SOUTHBOUND	15.4	SAN ROBERTO STREET	SAN JUAN	PERMANENT	\$5,834,240.00	
992	AC-240057	PR 30	0.95	BAIROA RIVER	CAGUAS	PERMANENT	\$3,800,000.00	
994	AC-240057	PR 30	0.80	PR 796	CAGUAS	PERMANENT	\$3,600,000.00	
1000	AC-240060	MON SERRATE AVE.	2.60	PR 26	CAROLINA	PERMANENT	\$6,400,000.00	
1008		PR 18	2.50	PR 17 (PI&#165;ERO AVENU	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	PR 23 (ROOSEVELT AV.)	SAN JUAN	PERMANENT	\$17,000,000.00	
1051	240088	PR 927	7.9	BLANCO RIVER	NAGUABO	PERMANENT	\$3,693,600.00	
1053	240085	PR 649	1	CIALITOS RIVER	CIALES	PERMANENT	\$4,952,160.00	
1059	240067	PR-646	52.3	INDIO RIVER	VEGA BAJA	PERMANENT	\$5,989,020.00	
1085	AC-230011	PR-163 WESTBOUND	1.30	PORTUGUES RIVER	PONCE	PERMANENT		\$5,500,000.00
1086	AC-230011	PR 163 EASTBOUND	1.30	PORTUGUES RIVER	PONCE	PERMANENT		\$5,500,000.00
1099	240081	PR 30 EASTBOUND	14.1	PR 31	JUNCOS	PERMANENT	\$6,713,280.00	
1100	240081	PR 30 WESTBOUND	14.2	PR 31	JUNCOS	PERMANENT	\$6,713,280.00	
1101	240081	PR 30 EASTBOUND	14.3	VALENCIANO RV. & L.	JUNCOS	PERMANENT	\$16,057,440.00	
1102	240081	PR 30 WESTBOUND	14.3	VALENCIANO RV. & L.	JUNCOS	PERMANENT	\$16,057,440.00	
1112		OFF PR 4484	0.2	DEPRESSION	QUEBRADILLAS	PERMANENT	\$4,640,000.00	
1124		PR 890	0.04	HONDO RIVER	BAYAMON	CRITICAL FINDING	\$2,000,000.00	
1125		OFF PR 372	0.3	DUEY RIVER	YAUCO	PERMANENT	\$3,960,000.00	
1133	AC-800478	OFF PR 200	0.01	CREEK	VIEQUES	PERMANENT	\$3,000,000.00	
1134	240086	PR 165	36.8	PR 24	GUAYNABO	PERMANENT	\$14,850,400.00	
1142		PR 418	0.50	CULEBRINAS RIVER	AGUADILLA	CRITICAL FINDING	\$3,095,216.00	
1157	AC-230012	PR 558	0.20	USABON RIVER	BARRANQUITAS	PERMANENT	\$1,500,000.00	
1194	AC-240062	PR-102	1.80	YAGUEZ RIVER	MAYAGUEZ	PERMANENT		\$1,487,600.00
1245	240092	PR 30R	0.7	CATTLE PASS	HUMACAO	PERMANENT		\$1,666,560.00
1246	240092	PR 30R	27.8	PR 908	HUMACAO	PERMANENT		\$5,230,800.00
1247	240092	PR 30R	28.2	MARIANA CREEK	HUMACAO	PERMANENT		\$5,605,200.00
1258	TBD	PR-1	15.10	PR-18 (LAS AMERICAS EXP.)	SAN JUAN	PERMANENT	\$6,105,120.00	
1259	TBD	PR 1	15.1	PR 52	SAN JUAN	PERMANENT	\$16,757,760.00	
1325	AC-230047	PR 757	4.00	DEL APEADERO RIVER	PATILLAS	PERMANENT		\$915,000.00
1344	AC-240060	MARGINAL STREET AT PR-26	0.10	SUAREZ CHANNEL	CAROLINA	PERMANENT	\$3,500,000.00	
1351		LOCAL ROAD OFF PR 185	6.1	CUBUY RIVER	CANOVANAS	PERMANENT	\$3,300,000.00	
1357	AC-240060	MARGINAL STREET AT PR-26	0.10	SUAREZ CHANNEL	CAROLINA	PERMANENT	\$4,300,000.00	
1377		RURAL LOCAL ROAD	0.01	CUBUY RIVER	CANOVANAS	PERMANENT	\$2,000,000.00	
1379		PR 651	0.85	CREEK	ARECIBO	CRITICAL FINDING	\$420,000.00	
1381	AC-010313	PR 103	3.60	CHANNEL	CABO ROJO	PERMANENT	\$1,500,000.00	



ADDITIONAL BRIDGE CONSTRUCTION PROJECTS TO BE WORKED FOR ALL BRIDGE PROGRAMS*								
Bridge ID	AC Code	Road	Km	Feature Intersected	Municipality	Project Type	Bridge Rehabilitation and Replacement	Bridge Preservation
1497	AC-082601	PR 826	2.45	GUADIANA RIVER	NARANJITO	PERMANENT	\$6,369,700.00	
1621		PR-187	29.90	LA VEGA CREEK	RIO GRANDE	PERMANENT	\$4,475,000.00	
1650	240077	PR 14	11.1	GUAYO RIVER & LOCAL	JUANA DIAZ	PERMANENT	\$4,984,980.00	
1683	AC-240049	OFF PR 603 @1.0	0.10	GUAONICA RIVER	UTUADO	PERMANENT	\$1,760,092.25	
1718	240091	PR 111	14.95	AGUAS SALADAS CREEK	SAN SEBASTIÁN	PERMANENT		\$1,147,840.00
1730	AC-230012	LOCAL ROAD	0.30	DESCALBRADO RIVER	COAMO	PERMANENT	\$1,197,100.00	
1737	240104	PR 3	132.5	NIGUA RIVER	ARROYO	PERMANENT		\$2,113,200.00
1760		PR-867	4.5	CHANNEL	TOA BAJA	PERMANENT	\$3,712,500.00	
1819	240079	PR-181	5.50	GRANDE DE LOIZA RIVER	TRUJILLO ALTO	PERMANENT	\$18,555,360.00	
1846		PR 833	12.10	GUAYNABO RIVER	GUAYNABO	CRITICAL FINDING	\$1,000,000.00	
1851	AC-992904	PR-9929	0.10	CREEK	SAN LORENZO	PERMANENT	\$3,000,000.00	
1849		PERIFERAL ST.	0.40	PR-20 (MRTNZ. NADAL EXP)	GUAYNABO	PERMANENT	\$3,000,000.00	
1932	AC-240063	PR 60	1.70	LOCAL ROAD & MABU CREEK	HUMACAO	PERMANENT		\$26,173,500.00
1944		OFF PR 157 AT 3.80	0.1	DE CACAOS CREEK	OROCOVIS	PERMANENT	\$1,300,000.00	
1945		PR 114	5.60	GUANAJIBO RIVER	HORMIGUEROS	CRITICAL FINDING	\$1,000,000.00	
1951	240084	OFF PR 704	2	OBISPO CREEK	COAMO	PERMANENT	\$3,300,000.00	
1962	AC-230051	PR 151	0.17	JACAGUAS RIVER	VILLALBA	PERMANENT	\$5,500,000.00	
1978	240083	COLLING STREET	0.1	SANTA CLARA CREEK	JAYUYA	PERMANENT	\$568,160.00	
2080	AC-240060	PR 37	0.90	PR 26	SAN JUAN	PERMANENT	\$2,600,000.00	
2084	240080	PR 165	11.6	LAJAS RIVER	TOA ALTA	PERMANENT	\$2,539,200.00	
2110	240082	LOS DOMINICOS AVE.	0.4	LEVITTOWN CHANNEL	TOA BAJA	PERMANENT	\$4,058,400.00	
2111	240082	LOS DOMINICOS AVE.	0.4	LEVITTOWN CHANNEL	TOA BAJA	PERMANENT	\$4,058,400.00	
2143		29 STREET S.E.	0.1	DO#165;A ANA CREEK	SAN JUAN	PERMANENT	\$660,000.00	
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.	0.1	CREEK	CAGUAS	PERMANENT	\$1,650,000.00	
2229	240091	PR 2	130.12	PR 111	AGUADILLA	PERMANENT	\$3,000,160.00	
2234	AC-240061	PR 30	30.10	DIRT ROAD RAMP; WATERWAY	HUMACAO	PERMANENT		\$20,140,000.00
2244		OFF PR 902	0.2	CAPELES CREEK	SAN LORENZO	PERMANENT	\$1,545,000.00	
2249	240077	PR-149	67.50	LA JOYA CREEK	PONCE	PERMANENT		\$4,492,800.00
2254	240084	OFF PR 173	0.1	HONDA CREEK	AIBONITO	PERMANENT	\$1,650,000.00	
2275		PR-26	3.80	TAPIA & DEGETAU STREET	SAN JUAN	PERMANENT	\$1,500,000.00	
2276		PR-26	4.30	PROVIDENCIA STREET	SAN JUAN	PERMANENT	\$1,500,000.00	
2294	AC-230012	PR 5556	0.5	CUYON RIVER	COAMO	PERMANENT		\$1,000,000.00
2321	240077	PR 500	0.5	CA#165;AS RIVER	PONCE	PERMANENT	\$5,550,160.00	
2392	AC-240057	OFF PR 191	1.10	WATERWAY	NAGUABO	PERMANENT	\$1,800,000.00	
2456		OFF PR 111 AT KM 15.4	0.4	CULEBRINAS RIVER	SAN SEBASTIÁN	PERMANENT	\$2,012,957.00	
2474	AC-240062	PR-2	157.90	SABALOS CHANNEL	MAYAGUEZ	PERMANENT		\$1,213,500.00
2500	AC-800596	PR-165R	0.10	LA PLATA RIVER	DORADO	PERMANENT	\$13,000,000.00	
2550	240089	OFF PR 535	0.1	CA#165;AS RIVER	JUANA DIAZ	PERMANENT	\$1,824,000.00	
2553		OFF PR 765	2.7	BLANCA CREEK	SAN LORENZO	PERMANENT	\$1,650,000.00	
2573		OFF PR 372 AT KM 7.2	0.2	DUEY RIVER	YAUCO	PERMANENT	\$1,650,000.00	
2588	AC-230013	OFF PR 184 AT KM12.1	0.10	GRANDE DE PATILLAS RIVER	PATILLAS	PERMANENT	\$850,000.00	
2631		OFF PR 123	0.2	ADJUNTAS RIVER	UTUADO	PERMANENT	\$2,000,000.00	
2650	240104	PR 54	5.3	PATILLAS CHANNEL	ARROYO	PERMANENT		\$1,137,920.00
2701	240091	PR 111	26.7	SALTO COLLAZO CREEK	SAN SEBASTIÁN	PERMANENT		\$1,303,200.00
2707	240104	PR 3 KM 132.0	133.8	NIGUA RIVER	ARROYO	PERMANENT		\$7,776,480.00
2709		OFF 348 @ KM 1.2	1.2	BRUJO RIVER	SAN GERMAN	PERMANENT	\$2,000,000.00	
2736	AC-230013	PR-7736	0.10	PLATA CREEK	CAYEY	PERMANENT	\$5,111,300.00	
2749		LOCAL ROAD OFF PR 730 AT KM3.9	1.3	MATON RIVER	CAYEY	PERMANENT	\$2,000,000.00	
2760	AC-240056	PR 200R	75.80	GRANDE DE ARECIBO RIVER	ARECIBO	PERMANENT		\$9,686,000.00
2853	AC-240062	PR-102	1.70	YAGUEZ RIVER	MAYAGUEZ	PERMANENT		\$3,833,700.00
2860		LAS LOZAS STREET OFF PR 134 AT KM1.7	0.2	CAMUY RIVER	UTUADO	PERMANENT	\$3,960,000.00	
2863	AC-240049	5567	1.60	Bauta River	Morovis	PERMANENT	\$7,888,795.78	
2943		Off PR-511 AT 12.7	12.7	INABON RIVER	PONCE	CRITICAL FINDING	\$360,000.00	
2943		Off PR-511 AT 12.7	12.7	INABON RIVER	PONCE	PERMANENT	\$1,300,000.00	
2952		OFF PR-157 AT 2.35	0.48	RIACHUELOS RIVER	OROCOVIS	PERMANENT	\$600,000.00	
2961	240091	PR 2	127.4	ACESS TO PR 2	AGUADILLA	PERMANENT		\$1,314,560.00
2962	AC-800595	PR-372	16.50	DUEY RIVER	YAUCO	PERMANENT		\$1,000,000.00
3015		Off PR-3 Km.153.20	0.7	Unnamed Creek	SALINAS	PERMANENT	\$1,040,000.00	
3043	240085	PR 802 OFF	0.6	Waterway	COROZAL	PERMANENT	\$424,000.00	
3074	240090	Carretera Bo. Can.	0	Canal Creek	LAJAS	PERMANENT	\$446,880.00	
							\$473,055,308.43	\$130,003,060.00
							\$603,058,368.43	

\*  
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		
DESCRIPTION	MUNICIPALITY	COST ESTIMATE
Safety Improvements PR-420 from km 0 to km 9.4	Moca	\$ -
Safety Improvements PR-137 km. 9.0 to km 18.0	Morovis	\$ 20,359,667
Safety Improvements PR-2 Km 214.5 to km 216.5 (ROW)	Peñuelas	\$ -
Safety Improvements at PR-782 from km 0 to km 10	Cidra	\$ -
Safety Improvements at PR-829 from Km 0 to km 11.1	Bayamón	\$ 6,286,883
PR-2 Km. 67 - 76.3 (Advance Construction )	Arecibo-Hatillo	\$ -
PR-60 Km. 0.0 - 4.0	Humacao	\$ 9,268,650
Highway Safety Patrols (SEGURO) Operation and TIM Data Collection and Reporting Services	Varies	\$ 5,160,000
PR-177 Km. 3 to km 6	Guaynabo	\$ -
Development, Implementation and Evaluation of the Puerto Rico Strategic Highway Safety Plan	Islandwide	\$ 886,347
Traffic Lights System for PR-640 Ave. Domingo Ruiz (Advance Construction)	Arecibo	\$ 1,256,728
<b>TOTAL</b>		<b>\$ 43,218,277</b>

2024		
DESCRIPTION	MUNICIPALITY	COST ESTIMATE
Highway Safety Improvements of PR-385 from Km 0 to Km 5.3	Peñuelas	\$ 5,385,818
Safety Improvements PR-2 Km 214.5 to km 216.5 (ROW)	Peñuelas	\$ 221,200
Highway Safety Patrols (SEGURO) Operation and TIM Data Collection and Reporting Services	Varies	\$ 5,160,000
Safety Improvements at PR-782 from km 0 to km 10 (ROW)	Cidra	\$ 10,000
Safety Improvements PR-420 from km 0 to km 9.4 (ROW)	Moca	\$ 10,000
PR-2 Km. 67 - 76.3	Arecibo - Hatillo	\$ 21,665,695
PR-28 Km. 0 - 6.1	Guaynabo - Bayamon	\$ 7,556,980
Development, Implementation and Evaluation of the Puerto Rico Strategic Highway Safety Plan	Islandwide	\$ 900,000
<b>TOTAL</b>		<b>\$ 40,909,693</b>

2025		
DESCRIPTION	MUNICIPALITY	COST ESTIMATE
Highway Safety Patrols (SEGURO) Operation and TIM Data Collection and Reporting Services	Varies	\$ 5,160,000
PR-107 Km. 0 to km 6	Aguadilla	\$ 7,844,050
PR-900 from Km. 0 to km 11 (Advance Construction)	Yabucoa	\$ 3,777,010
PR-2 Km. 140 - 148.9	Añasco - Mayaguez	\$ 7,695,310
PR-54 Km. 0 - 6	Guayama	\$ 3,869,651
PR-2 Km. 204 to km 208	Guayanilla	\$ 3,316,064
PR-177 Km. 3 to km 6	Guaynabo	\$ 1,274,426
Safety Improvements PR-2 Km 214.5 to km 216.5	Peñuelas	\$ 2,342,408
Safety Improvements at PR-782 from km 0 to km 10	Cidra	\$ 1,720,662
Safety Improvements PR-420 from km 0 to km 9.4	Moca	\$ 2,403,562
Safety Improvements PR-2 from km 0 to km 1.1	San Juan	\$ 3,000,000
Safety Improvements PR-27 Ave.Barbosa, from km 1.9 to km 2.2	San Juan	\$ 2,000,000
Development, Implementation and Evaluation of the Puerto Rico Strategic Highway Safety Plan	Islandwide	\$ 900,000
<b>TOTAL</b>		<b>\$ 45,303,143</b>

2026		
DESCRIPTION	MUNICIPALITY	COST ESTIMATE
PR-3 Km. 21.9 - 32	Rio Grande	\$ 12,000,000
Highway Safety Patrols (SEGURO) Operation and TIM Data Collection and Reporting Services	Varies	\$ 5,160,000
PR-7718 Km. 0 - 5	Aibonito	\$ 5,000,000
PR-2 Km. 158 to km 166	Mayaguez - Hormigueros	\$ 7,000,000
PR-2 Km. 82.4 - 90	Hatillo - Camuy	\$ 4,400,000
PR-177 Km. 0 to km 3	Bayamón	\$ 1,480,000
Development, Implementation and Evaluation of the Puerto Rico Strategic Highway Safety Plan	Islandwide	\$ 900,000
<b>TOTAL</b>		<b>\$ 35,940,000</b>

\*Projects may move between fiscal years based on PS readiness and budget availability.



2023		
DESCRIPTION	MUNICIPALITY	COST ESTIMATE
Pavement Reconstruction of <b>PR-765</b> from Km 0 to Km 11.2 (ROW)	Caguas	\$ 11,625.00
Pavement Reconstruction at <b>PR-2</b> from Km 125.5 to Km 125.9 (Pavement Set Aside)	Aguadilla	\$ 1,444,000.95
Pavement Reconstruction at <b>PR-26</b> Km 0.0 - Km 15.5 (Pavement Set Aside)	San Juan - Carolina	\$ -
Pavement Reconstruction of <b>PR-53</b> from Km 69 to Km 71 (Pavement Set Aside)	Patillas	\$ 4,016,596.95
Pavement Reconstruction of <b>PR-52</b> from km. 0 to km 14 Northbound (Pavement Set Aside)	San Juan - Caguas	\$ 39,476,208.70
Advance Construction	Islandwide	\$ 2,498,155.39
<b>TOTAL</b>		<b>\$ 47,446,586.99</b>

2024		
DESCRIPTION	MUNICIPALITY	COST ESTIMATE
Pavement Reconstruction of <b>PR-765</b> from Km 0 to Km 11.2	Caguas	\$ 3,000,000.00
Pavement Reconstruction of <b>PR-142</b> km 0 to km 9 Dorado, Toa Alta, Corozal	Dorado - Toa Alta - Corozal	\$ 17,000,000.00
Pavement Reconstruction at <b>PR-26</b> Km 0.0 - Km 8.75 (Pavement Set Aside)	San Juan - Carolina	\$ 31,500,000.00
Pavement Reconstruction of <b>PR-354</b> km. 0 to km 9.25	Mayaguez	\$ 7,000,000.00
Pavement Reconstruction at <b>PR-2</b> from Km 1.1 to Km 6.0 (Advance Construction)	San Juan-Guaynabo	\$ -
Advance Construction	Islandwide	\$ 6,631,896.00
<b>TOTAL</b>		<b>\$ 65,131,896.00</b>

2025		
DESCRIPTION	MUNICIPALITY	COST ESTIMATE
Pavement Reconstruction of <b>PR-129</b> Km 0.1 to Km 3.1	Arecibo	\$ 3,500,000.00
Pavement Reconstruction of <b>PR-779</b> from km 0 to km 10.86	Comerio	\$ 2,450,000.00
Pavement Reconstruction <b>PR-100</b> Km 0 - Km 8.4	Cabo Rojo	\$ 5,000,000.00
Pavement Reconstruction at <b>PR-26</b> Km 8.75 - Km 15.5 (Pavement Set Aside)	San Juan - Carolina	\$ 31,500,000.00
Pavement Reconstruction of <b>PR-3</b> from Km 0.36 to Km 5.76	San Juan	\$ 7,000,000.00
Pavement Reconstruction of <b>PR-3</b> from Km 37.37 to 42.49. Luquillo (Pavement Set Aside)	Luquillo - Fajardo	\$ 18,500,000.00
Pavement Reconstruction at <b>PR-25P</b> from km 0 - km 2.8 (Advance Construction)	San Juan	\$ -
Pavement Reconstruction at <b>PR-2</b> from Km 1.1 to Km 6.0 (Advance Construction)	San Juan-Guaynabo	\$ 13,500,000.00
<b>TOTAL</b>		<b>\$ 81,450,000.00</b>

2026		
DESCRIPTION	MUNICIPALITY	COST ESTIMATE
Pavement Reconstruction of <b>PR-172</b> Km 13.65 to Km 27.58	Cidra	\$ 7,949,403.00
Pavement Reconstruction of <b>PR-2</b> km 158 - km171 (Pavement Set Aside)	Mayaguez - Hormigueros - San Germán	\$ 15,733,008.00
Pavement Reconstruction of <b>PR-3</b> Km 110.35 to Km 122.74	Maunabo - Patillas	\$ 10,000,000.00
Pavement Reconstruction of <b>PR-111</b> Km 23.38 to Km 31.85	San Sebastian - Lares	\$ 14,000,000.00
Pavement Reconstruction of <b>PR-2</b> km. 173 - km 180 (Pavement Set Aside)	San German	\$ 9,000,000.00
Pavement Reconstruction of <b>PR-2</b> km 125.9 - km 131 (Pavement Set Aside)	Aguadilla - Aguada	\$ 8,000,000.00
Pavement Reconstruction of <b>PR-1</b> Km 0.16 to Km 8.95	San Juan	\$ 13,000,000.00
Pavement Reconstruction at <b>PR-25P</b> from km 0 - km 2.8 (Advance Construction)	San Juan	\$ 4,000,000.00
Pavement Reconstruction of <b>PR-2</b> km 154.4 - km158 (Pavement Set Aside)	Mayaguez	\$ 10,200,000.00
<b>TOTAL</b>		<b>\$ 91,882,411.00</b>

\*Projects may move between fiscal years based on PS readiness and budget availability.

Appendix D - ITS Projects

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
<b>Total</b>	<b>\$ 6,850,000.00</b>

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
<b>Total</b>	<b>\$ 6,850,000.00</b>

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

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
<b>Total</b>	<b>\$ 6,850,000.00</b>

\*Projects may move between fiscal years based on PS readiness and budget availability.

**Discretionary Grants**

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

Description	Municipality	Cost Estimate	Comments
PR-2 Conversion Extension	Mayaguez - Hormigueros - San Germán	\$ 100,000,000	
Loíza Bypass from PR-188 to PR-187	Loiza	\$ 23,325,000	
Higuillar 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. Ramirez de Arellano	San Juan	\$ 15,000,000	
Geometric Improvements PR-199	San Juan	\$ 5,000,000	
Widening of PR-545 near PR-52 to PR-14	Coamo	\$ 6,500,000.00	
Cidra Connector, from Industrial Avenue to PR-184 - Phase 1	Cidra	\$ 65,000,000.00	
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	
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	
<b>Total</b>		<b>\$ 2,326,425,000</b>	

Fiscal performance after measures

In \$ thousands	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Toll fares	153,520	176,270	188,544	193,046	197,890	213,892	222,360
Gasoline Tax	137,543	173,337	172,093	172,848	174,012	176,616	178,171
Diesel Tax	16,914	21,184	21,184	21,184	21,184	21,184	21,184
Petroleum Products Tax	214,853	198,406	198,406	198,406	198,406	198,406	198,406
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	31,245
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	17,926
Transit Revenues	4,973	7,362	9,752	11,963	14,180	14,392	14,605
Electronic Toll Fines	36,432	43,110	42,582	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	20,000
<b>Operating Revenue (excluding Clawbacks)</b>	<b>225,195</b>	<b>257,183</b>	<b>271,860</b>	<b>279,697</b>	<b>285,066</b>	<b>301,814</b>	<b>311,043</b>
<b>Operating Revenue</b>	<b>784,480</b>	<b>820,436</b>	<b>832,919</b>	<b>842,089</b>	<b>849,511</b>	<b>870,852</b>	<b>882,823</b>
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
<b>Capital Contribution - Federal</b>	<b>202,149</b>	<b>308,298</b>	<b>269,909</b>	<b>280,891</b>	<b>272,419</b>	<b>229,673</b>	<b>187,528</b>
<b>Capital Contribution - State</b>	<b>143,020</b>	<b>53,761</b>	<b>54,370</b>	<b>55,027</b>	<b>55,797</b>	<b>56,600</b>	<b>57,417</b>
<b>Capital Contribution - Emergency</b>	<b>52,899</b>	<b>71,432</b>	<b>66,771</b>	<b>30,443</b>	<b>22,231</b>	<b>-</b>	<b>-</b>
<b>Capital Contribution</b>	<b>398,068</b>	<b>433,491</b>	<b>391,050</b>	<b>366,361</b>	<b>350,447</b>	<b>286,273</b>	<b>244,945</b>
<b>Total Revenues (excluding Clawbacks)</b>	<b>623,263</b>	<b>690,674</b>	<b>662,909</b>	<b>646,058</b>	<b>635,513</b>	<b>588,087</b>	<b>555,987</b>
<b>Total Revenues</b>	<b>1,182,548</b>	<b>1,253,928</b>	<b>1,223,969</b>	<b>1,208,450</b>	<b>1,199,958</b>	<b>1,157,125</b>	<b>1,127,768</b>
Right of Way	-3,467	-4,013	-4,013	-4,013	-4,013	-4,076	-4,139
Local Construction	-9,500	-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	-19,955	-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	-23,170	-23,166	-23,485	-23,816	-24,150
Other construction program expenses	-1,533	-1,575	-1,602	-1,627	-1,652	-1,678	-1,704
<b>Total capital expenses - Federal</b>	<b>-149,043</b>	<b>-268,945</b>	<b>-249,269</b>	<b>-263,791</b>	<b>-229,057</b>	<b>-212,027</b>	<b>-169,603</b>
<b>Total capital expenses - State &amp; Local</b>	<b>-101,512</b>	<b>-128,065</b>	<b>-134,223</b>	<b>-119,128</b>	<b>-145,121</b>	<b>-148,217</b>	<b>-193,583</b>
<b>Total capital expenses - Transit</b>	<b>-53,506</b>	<b>-39,753</b>	<b>-21,040</b>	<b>-17,500</b>	<b>-43,762</b>	<b>-18,046</b>	<b>-18,324</b>
<b>Total capital expenses - Emergency</b>	<b>-36,497</b>	<b>-80,791</b>	<b>-76,390</b>	<b>-34,604</b>	<b>-26,077</b>	<b>-</b>	<b>-</b>
<b>Total capital expenses</b>	<b>-371,243</b>	<b>-543,274</b>	<b>-505,693</b>	<b>-459,816</b>	<b>-469,155</b>	<b>-403,783</b>	<b>-407,363</b>
Pension costs	-35,759	-35,274	-35,673	-35,553	-35,437	-35,127	-34,520
Litigation Reserve	-4,000	-4,000	-4,000	-1,500	-1,522	-1,545	-1,568
Right of Way Payments	-7,905	-8,316	-10,101	-10,274	-9,564	-6,312	-3,156
Non-construction salaries and related benefits	-22,903	-19,310	-17,962	-17,147	-16,808	-16,518	-16,418
Toll highways administration and maintenance	-46,171	-47,215	-44,501	-44,321	-44,604	-45,910	-46,579
Train operating and maintenance costs	-70,642	-70,271	-67,278	-80,462	-70,865	-70,998	-71,824
Integrated transportation system	-12,156	-9,812	-9,989	-10,148	-10,306	-10,461	-10,619
Other operating expenses	-43,143	-33,838	-29,654	-20,985	-21,321	-24,942	-23,887
<b>Total operating expenses</b>	<b>-242,677</b>	<b>-228,486</b>	<b>-219,157</b>	<b>-220,391</b>	<b>-210,427</b>	<b>-211,813</b>	<b>-208,570</b>
<b>Total expenses</b>	<b>-613,920</b>	<b>-771,760</b>	<b>-724,851</b>	<b>-680,207</b>	<b>-679,581</b>	<b>-615,597</b>	<b>-615,934</b>
<b>Total Surplus After Measures, but before CW Transfer &amp; Clawback Removal</b>	<b>170,560</b>	<b>48,676</b>	<b>161,882</b>	<b>169,929</b>	<b>255,256</b>	<b>266,890</b>	<b>-</b>
Clawbacks Removed	-523,779	-545,328	-543,134	-544,467	-546,520	-551,112	-553,855
<b>Total Surplus After Measures &amp; Clawback Removal, but before CW Transfer</b>	<b>9,343</b>	<b>-81,086</b>	<b>-61,941</b>	<b>-34,150</b>	<b>-44,069</b>	<b>-59,947</b>	<b>-</b>
Transfer from Government of PR	-	178,777	138,109	135,724	147,699	143,731	142,960
<b>Total Surplus After Measures, Clawback Removal &amp; CW Transfer</b>	<b>9,343</b>	<b>97,691</b>	<b>76,168</b>	<b>101,574</b>	<b>103,630</b>	<b>116,222</b>	<b>83,013</b>
<b>OPERATING SURPLUS</b>	<b>-17,482</b>	<b>28,696</b>	<b>52,702</b>	<b>59,306</b>	<b>74,639</b>	<b>90,001</b>	<b>102,472</b>
<b>CAPITAL SURPLUS</b>	<b>26,825</b>	<b>-109,782</b>	<b>-114,644</b>	<b>-93,456</b>	<b>-118,707</b>	<b>-117,510</b>	<b>-162,419</b>
<b>cw transfer</b>	<b>-</b>	<b>178,777</b>	<b>138,109</b>	<b>135,724</b>	<b>147,699</b>	<b>143,731</b>	<b>142,960</b>