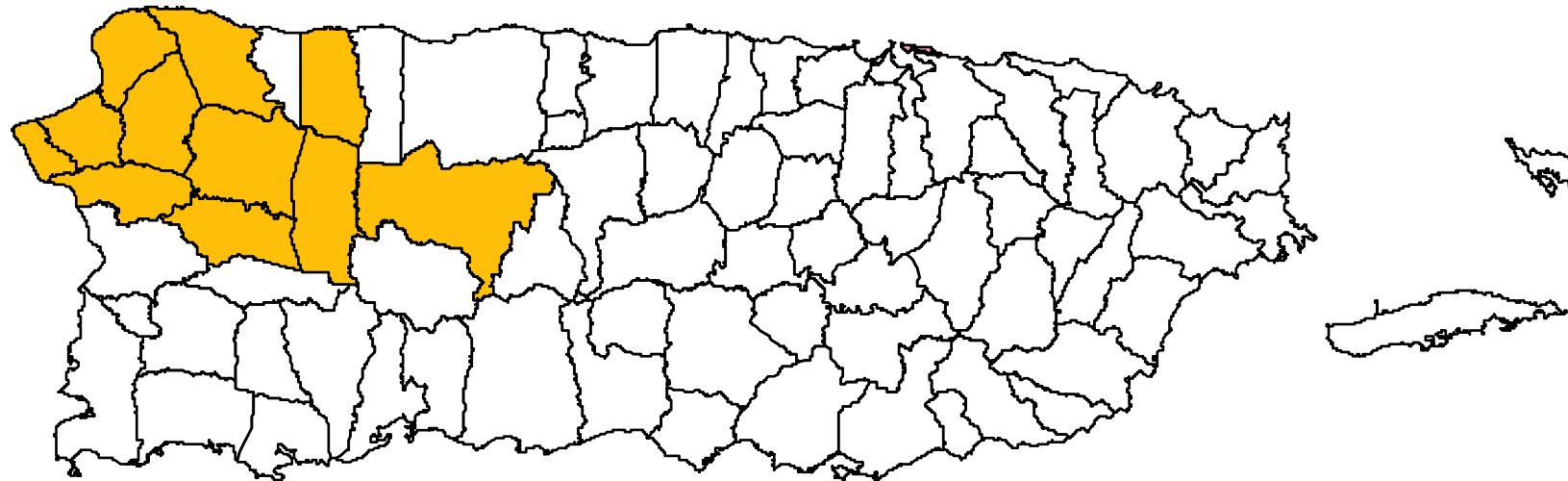




Puerto Rico Department of Transportation and Public Works
Puerto Rico Highway and Transportation Authority



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

Transportation Improvement Program (TIP)

Fiscal Year 2023-2026

AMENDMENT #1

Approved by the MPO on March 9, 2023





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

Aguadilla Urbanized Area (AUA)
Transportation Improvement Program (TIP)
Fiscal Years 2023-2026

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



INTRODUCTION

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

- Aguada
- Aguadilla
- Añasco
- Camuy
- Isabela
- Lares
- Las Marías
- Moca
- San Sebastián
- Rincón
- Utuado

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)
- ❑ Ports Authority (PA)
- ❑ Planning Board (PB)
- ❑ Public Service Commission (PSC)
- ❑ Permits Management Office (PMO)
- ❑ Environmental Quality Board (EQB)
- ❑ Puerto Rico Tourism Company (PRTC)
- ❑ Puerto Rico Emergency Management Agency (PREMA)

- ❑ Department of Environmental and Natural Resources (DENR)
- ❑ 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, 2021 to September 30, 2022. The projects included reflect a multimodal approach to alleviate transportation problems. This document includes the priority list of proposed projects that are to be undertaken by year, consistent with the transportation plan and are financially constrained. Projects included in the Annual Element can be implemented using the estimated allocation for Fiscal Year 2022 and carryover funds.

General transportation priorities are defined as follows:

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

PROJECT EVALUATIONS

The following criteria were utilized to evaluate the petitions received to be considered in the programming for FY 2022-2026 AUA 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 AUA Technical Committee reviewed and submitted for consideration of the PRMPO the list of projects to be including in the TIP.

Bipartisan Infrastructure Law

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

FEDERAL HIGHWAY ADMINISTRATION (FHWA)

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

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

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

WHAT IS THE TIP

The *Fiscal Years 2023-2026 Aguadilla Urbanized Area (AUA) 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 AUA Policy Board Committee of Puerto Rico Metropolitan Planning Organization (AUA 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 AUA PRMPO Policy Board Committee, the TIP is incorporated in the *Statewide Transportation Improvement Program (STIP)*.

The FY 2023-2026 AUA TIP identifies transportation programs and projects totaling approximately **\$11,894,466.00** 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 AUA 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.

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

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

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

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

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

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

FEDERAL TRANSIT ADMINISTRATION (FTA)

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

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

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

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. The Final TAMP is due June 30, 2019. The PRTAMP is developed in accordance with federal laws and regulations, such as Moving America's Surface Transportation Act (FAST). 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 (Mi) | Lane Miles |
|--------------------|-----------------|--------------|---------------|
| INTERSTATE | PRHTA | 233 | 1,034 |
| | Metropistas | 52 | 254 |
| | Subtotal | 285 | 1,288 |
| NHS NON-INTERSTATE | PRHTA | 496 | 1,737 |
| | Metropistas | 2 | 4 |
| | Subtotal | 498 | 1,741 |
| NON-NHS | PRHTA | 4,031 | 8,224 |
| | Metropistas | 0 | 0 |
| | Subtotal | 4,031 | 8,224 |
| TOTAL | PRHTA | 4,760 | 10,995 |
| | Metropistas | 53 | 258 |
| | Total | 4,813 | 11,253 |

Table 2: Bridge Inventory Summary

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

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.

NEW PROGRAMS

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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.

Asset Management Provisions - MAP-21 requires FTA to define the term “state of good repair” and create objective standards for measuring the condition of capital assets, including equipment, rolling stock, infrastructure, and facilities. Based on that definition, FTA must then develop performance measures under which all FTA grantees will be required to set targets. All FTA grantees and their sub-recipients are required to develop transit asset management plans. These plans must include, at a minimum, capital asset inventories, condition assessments, and investment prioritization. Each designated recipient of FTA formula funding will be required to report on the condition of its system, any change in condition since the last report, targets set under the above performance measures, and progress towards meeting those targets. These measures and targets must be incorporated into metropolitan and statewide transportation plans and transportation improvement programs (TIPs).

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.

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- 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.

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 AUA 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. Existing 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 MPO Policy 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 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 revisions include the following actions:

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

Project Financial Plan for FTA Programs

A. Aguadilla Urbanized Area

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

| FTA Section | 2023 | 2024 | 2025 | 2026 | TOTAL |
|--------------|------------------------|---------------------|---------------------|---------------------|-------------------------|
| Section 5307 | \$ 9,783,632.00 | \$ 377,036.00 | \$ 367,058.00 | \$ 655,684.00 | \$ 11,183,410.00 |
| Section 5310 | \$ 1,211,056.00 | \$ - | \$ - | \$ 1,045.00 | \$ 1,212,101.00 |
| Section 5339 | \$ 127,025.00 | \$ - | \$ - | \$ - | \$ 127,025.00 |
| Total | \$11,121,713.00 | \$377,036.00 | \$367,058.00 | \$656,729.00 | \$ 12,522,536.00 |

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

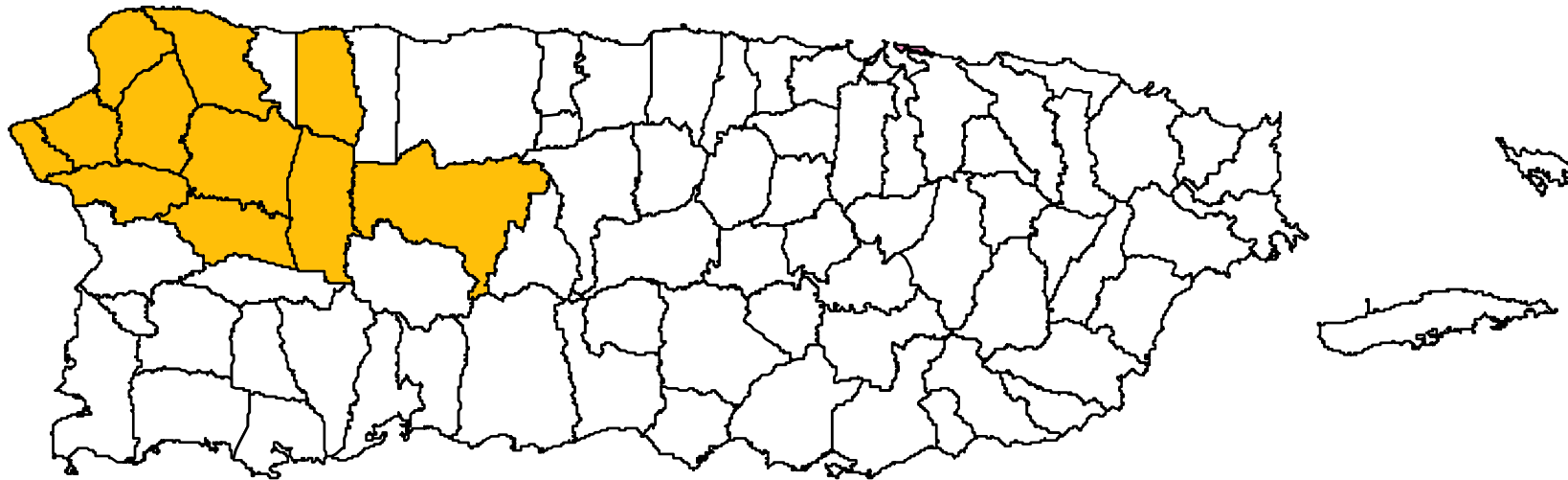
AGUADILLA URBANIZED AREA APPORTIONMENT

| SECTION 5307 AND 5340 URBANIZED AREA | |
|---|------------------------|
| FY 2018 Apportionment | \$2,245,418.00 |
| FY 2019 Apportionment | \$2,580,970.00 |
| FY 2020 Apportionment | \$2,641,752.00 |
| FY 2021 Apportionment | \$2,633,761.00 |
| FY 2022 Apportionment | \$3,394,008.00 |
| FY 2023 Apportionment | \$3,493,753.00 |
| Total Funds Available | \$16,989,662.00 |

| SECTION 5310 ENHANCED MOBILITY OF SENIORS AND INDIVIDUALS WITH DISABILITIES PROGRAM | |
|--|-----------------------|
| FY 2021 Apportionment | \$327,950.00 |
| FY 2022 Apportionment | \$531,981.00 |
| FY 2023 Apportionment | \$527,435.00 |
| Total Funds Available | \$1,387,366.00 |

| SECTION 5339 BUS AND BUS FACILITIES FORMULA GRANTS | |
|---|---------------------|
| FY 2020 Apportionment | \$164,649.00 |
| FY 2021 Apportionment | \$276,217.00 |
| FY 2022 Apportionment | \$264,884.00 |
| FY 2023 Apportionment | \$275,555.00 |
| Total Funds Available | \$981,305.00 |

Aguadilla Urbanized Area



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

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

PUERTO RICO
HIGHWAYS &
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AUTHORITY



Section 5307

PUERTO RICO
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GOVERNMENT OF PUERTO RICO
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SECTION 5307: AGUADILLA URBANIZED AREA (AUA)

| Num. | Description | Grantee | Year Entered | Annual Element | | | | Total Est. Cost | Source of Local Funds | Remarks | |
|------|--|---------|--------------|----------------|---------|--------|--------|-----------------|-----------------------|--------------|--|
| | | | | 2023 | 2024 | 2025 | 2026 | | | | |
| 1 | Provision of Paratransit Services in Accordance with ADA Regulations | Aguada | 2015 | F | 402,020 | - | - | - | 402,020 | Toll Credits | Carryover Funds \$65,348 FY 2015 & \$66,001 FY 2016, FY2017 \$67,328, FY18 \$68,001 and FY 19 \$66,661 |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 402,020 | - | - | - | 402,020 | | |
| 2 | Preventive Maintenance Cost for Public Transportation Terminal | Aguada | 2015 | F | 60,321 | 6,919 | 6,919 | 6,919 | 81,078 | Toll Credits | Carryover Funds \$11,833 FY 2016, FY17 \$12,071, FY18 \$12,192, FY19 \$11,951- |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 60,321 | 6,919 | 6,919 | 6,919 | 81,078 | | |
| 3 | Drugs and Alcohol Test for the Municipality of Aguada | Aguada | 2023 | F | 150 | 150 | 150 | 150 | 600 | Toll Credits | Carryover Funds \$11,833 FY 2016, FY17 \$12,071, FY18 \$12,192, FY19 \$11,951- |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 150 | 150 | 150 | 150 | 600 | | |
| 4 | Preventive Maintenance for the Municipality of Aguada | Aguada | 2023 | F | 2,932 | 4,410 | 2,932 | - | 10,274 | Toll Credits | Pending FTA and Mayor Review |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 2,932 | 4,410 | 2,932 | - | 10,274 | | |
| 5 | Drugs and Alcohol Test for the Municipality of Añasco | Añasco | 2023 | F | 440 | 440 | 440 | - | 1,320 | Toll Credits | Pending FTA and Mayor Review |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 440 | 440 | 440 | - | 1,320 | | |
| 6 | Project Administration for the Municipality of Añasco | Añasco | 2023 | F | 1,196 | 1,196 | 1,196 | - | 3,588 | Toll Credits | Pending FTA and Mayor Review |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 1,196 | 1,196 | 1,196 | - | 3,588 | | |
| 7 | Operating Assistance ADA Paratransit for the Municipality of Añasco | Añasco | 2023 | F | 44,896 | 54,747 | 54,747 | - | 154,390 | Toll Credits | Pending FTA and Mayor Review |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 44,896 | 54,747 | 54,747 | - | 154,390 | | |

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SECTION 5307: AGUADILLA URBANIZED AREA (AUA)

| Num. | Description | Grantee | Year Entered | Annual Element | | | | Total Est. Cost | Source of Local Funds | Remarks | |
|------|---|---------|--------------|----------------|---------|---------|---------|-----------------|-----------------------|--------------|--|
| | | | | 2023 | 2024 | 2025 | 2026 | | | | |
| 8 | Bycicle Facilities and Access | Añasco | 2018 | F | - | - | - | 626,765 | 626,765 | Toll Credits | Pending FTA and Mayor Review |
| | | | | S | - | - | - | - | | | |
| | | | | T | - | - | - | 626,765 | | | |
| 9 | Preventive Maintenance for annual element for five (5) buses. | Añasco | 2018 | F | 24,996 | 21,850 | 13,350 | 21,850 | 82,046 | Toll Credits | |
| | | | | S | - | - | - | - | | | |
| | | | | T | 24,996 | 21,850 | 13,350 | 21,850 | 82,046 | | |
| 10 | Preventive Maintenance of Trolleys and Paratransit Vehicles for the Municipality of Camuy | Camuy | 2013 | F | 39,212 | 39,212 | 39,212 | - | 117,636 | Toll Credits | Carryover Funds FY18, FY19 & FY20 |
| | | | | S | - | - | - | - | | | |
| | | | | T | 39,212 | 39,212 | 39,212 | - | 117,636 | | |
| 11 | Operational Assistance of Trolleys and Paratransit Vehicles for the Municipality of Camuy | Camuy | 2017 | F | 296,112 | 248,112 | 248,112 | - | 792,336 | Toll Credits | Carryover Funds FY18, FY19 & FY20. Carryover FY22 (\$48,000) |
| | | | | S | - | - | - | - | | | |
| | | | | T | 296,112 | 248,112 | 248,112 | - | 792,336 | | |
| 12 | Acquisition of four (4) Vans ADA compliance for the Municipality of Camuy | Camuy | 2021 | F | 323,792 | - | - | - | 323,792 | Toll Credits | Application 5487-2021-1 |
| | | | | S | - | - | - | - | | | |
| | | | | T | 323,792 | - | - | - | 323,792 | | |
| 13 | Acquisition and Installation of thirty (30) bus shelters for the Municipality of Camuy | Camuy | 2022 | F | 450,000 | - | - | - | 450,000 | Toll Credits | Application 5487-2022-1 |
| | | | | S | - | - | - | - | | | |
| | | | | T | 450,000 | - | - | - | 450,000 | | |
| 14 | Construction of Initial Station for the Public Transportation System in Los Patriotas Ave | Lares | 2015 | F | 126,000 | - | - | - | 126,000 | Toll Credits | Carryover Funds FY 2015 |
| | | | | S | - | - | - | - | | | |
| | | | | T | 126,000 | - | - | - | 126,000 | | |

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SECTION 5307: AGUADILLA URBANIZED AREA (AUA)

| Num. | Description | Grantee | Year Entered | Annual Element | | | | Total Est. Cost | Source of Local Funds | Remarks | |
|------|---|---------|--------------|----------------|-----------|------|------|-----------------|-----------------------|--------------|--|
| | | | | | 2023 | 2024 | 2025 | | | | 2026 |
| 15 | Construction of Bus Shelters Along Trolley Route | Rincón | 2015 | F | 32,000 | - | - | - | 32,000 | Toll Credits | Carryover Funds FY 2015 |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 32,000 | - | - | - | 32,000 | | |
| 16 | Construction of Public Transportation Terminal Municipality of San Sebastián | PRHTA | 2020 | F | 3,500,000 | - | - | - | 3,500,000 | Toll Credits | Carryover Funds FY20 |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 3,500,000 | - | - | - | 3,500,000 | | |
| 17 | Sidewalks Reconstruction, Sheds and Urban Furniture Municipality of San Sebastián | PRHTA | 2020 | F | 211,506 | - | - | - | 211,506 | Toll Credits | |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 211,506 | - | - | - | 211,506 | | |
| 18 | Additional Funds - Bicycle and Pedestrian Route - Municipality of Rincon | PRHTA | 2023 | F | 2,550,000 | - | - | - | 2,100,000 | Toll Credits | Original Project Obligated with FHWA Funds - AC-500023 |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 2,550,000 | - | - | - | 2,100,000 | | |
| 19 | Acquisition of reverse cameras for fixed route service vehicles for the Municipality of Camuy | Camuy | 2023 | F | 27,933 | - | - | - | 27,933 | Toll Credits | |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 27,933 | - | - | - | 27,933 | | |
| 20 | Acquisition of electronic equipment for fixed route service for the Municipality of Camuy | Camuy | 2023 | F | 12,243 | - | - | - | 12,243 | Toll Credits | |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 12,243 | - | - | - | 12,243 | | |

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SECTION 5307: AGUADILLA URBANIZED AREA (AUA)

| Num. | Description | Grantee | Year Entered | Annual Element | | | | Total Est. Cost | Source of Local Funds | Remarks | |
|------------------------------------|--|------------|--------------|----------------|------------------|----------------|----------------|-----------------|-----------------------|--------------|--------------|
| | | | | 2023 | 2024 | 2025 | 2026 | | | | |
| 21 | Acquisition of one (1) administrative vehicle and one (1) tow truck for support fixed route service for the Municipality of Camuy | Camuy | 2023 | F | 286,545 | - | - | - | 286,545 | Toll Credits | |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 286,545 | - | - | - | 286,545 | | |
| 22 | Software development and real time mobile APP for fixed route service for the Municipality of Camuy | Camuy | 2023 | F | 81,400 | - | - | - | 81,400 | Toll Credits | |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 81,400 | - | - | - | 81,400 | | |
| 23 | Acquisition and Installation of PA systems for fixed route service vehicles for the Municipality of Camuy | Camuy | 2023 | F | 12,565 | - | - | - | 12,565 | Toll Credits | |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 12,565 | - | - | - | 12,565 | | |
| 24 | Acquisition of automatic passenger counting system and software license and GPS tracking system and fees for the Municipality of Camuy | Camuy | 2023 | F | 128,317 | - | - | - | 128,317 | Toll Credits | |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 128,317 | - | - | - | 128,317 | | |
| 25 | Removal of sixteen (16) bus shelters for the Municipality of Camuy | Camuy | 2023 | F | 64,363 | - | - | - | 64,363 | Toll Credits | |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 64,363 | - | - | - | 64,363 | | |
| 26 | Additional funds for Facility Maintenance for the Trolley Station and the Public Terminal Station for the Municipality of Camuy | Camuy | 2023 | F | 854,693 | - | - | - | 854,693 | Toll Credits | |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 854,693 | - | - | - | 854,693 | | |
| 27 | Study for the planning and design of a regional transit system for the Aguadilla UZA | PRHTA/DTPW | 2023 | F | 700,000 | | | | 700,000 | Toll Credits | Toll Credits |
| | | | | S | | | | | | | |
| | | | | T | 700,000 | | | | 700,000 | | |
| Total Federal Funds: | | | | | 9,783,632 | 377,036 | 367,058 | 655,684 | 11,183,410 | | |
| Total State or Local Funds: | | | | | - | - | - | - | - | | |
| Total | | | | | 9,783,632 | 377,036 | 367,058 | 655,684 | 11,183,410 | | |

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

***Operating Assistance Special Rule
Section 5307***

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

| Num. | Description | Grantee | Year Entered | Annual Element | | | | Total Estimated Cost | Source of Local Funds | Remarks | |
|------|--|---------|--------------|------------------------------------|--------|------|------|----------------------|-----------------------|---------|--|
| | | | | 2023 | 2024 | 2025 | 2026 | | | | |
| 1 | Operating Assistance Special Rule for the Municipality of Aguada | 2021 | | 68,568 | | | | | | | |
| | | | | 68,568 | | | | | | | |
| | | | | Total Federal Funds: | 68,568 | - | - | | | | |
| | | | | Total State or Local Funds: | - | - | - | | | | |
| | | | | Total | 68,568 | - | - | | | | |

*Government of Puerto Rico
Puerto Rico Department of Transportation and Public Works
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Transportation Improvement Program

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

PUERTO RICO
HIGHWAYS &
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Section 5310

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

| Num. | Description | Grantee | Year Entered | Annual Element | | | | Total Est. Cost | Source of Local Funds | Remarks | |
|------|--|---------|--------------|----------------|--------|--------|--------|-----------------|-----------------------|--------------|-------------|
| | | | | | 2023 | 2024 | 2025 | | | | 2026 |
| 1 | Acquisitions of Computer Centro AYANI for the Municipality of Moca | PRHTA | 2022 | F | 1,012 | - | - | | 1,012 | Toll Credits | 5489-2022-3 |
| | | | | S | - | - | - | | - | | |
| | | | | T | 1,012 | - | - | | 1,012 | | |
| 2 | Operating Assistance Centro AYANI for the Municipality of Moca | PRHTA | 2022 | F | 28,806 | | | | 28,806 | Toll Credits | 5489-2022-3 |
| | | | | S | - | | | | - | | |
| | | | | T | 28,806 | | | | 28,806 | | |
| 3 | Preventive Maintenance Centro AYANI for the Municipality of Moca | PRHTA | 2022 | F | 1,037 | | | | 1,037 | Toll Credits | 5489-2022-3 |
| | | | | S | - | | | | - | | |
| | | | | T | 1,037 | | | | 1,037 | | |
| 4 | Project Administration Centro AYANI for the Municipality of Moca | PRHTA | 2022 | F | 696 | - | - | | 696 | Toll Credits | 5489-2022-3 |
| | | | | S | - | - | - | | - | | |
| | | | | T | 696 | - | - | | 696 | | |
| 5 | Operation Assistance for the Municipality of Aguada | PRHTA | 2023 | F | 62,181 | 62,181 | 62,181 | | 186,543 | Toll Credits | 5489-2022-3 |
| | | | | S | - | - | - | | - | | |
| | | | | T | 62,181 | 62,181 | 62,181 | | 186,543 | | |
| 6 | Preventive Maintenance for the Municipality of Aguada | PRHTA | 2022 | F | 2,932 | 4,410 | 2,932 | | 10,274 | Toll Credits | 5489-2022-3 |
| | | | | S | - | - | - | | - | | |
| | | | | T | 2,932 | 4,410 | 2,932 | | 10,274 | | |
| 7 | Drugs and alcohol Test for the Municipality of Aguada | PRHTA | 2022 | F | 150 | 150 | 150 | | 450 | Toll Credits | 5489-2022-3 |
| | | | | S | - | - | - | | - | | |
| | | | | T | 150 | 150 | 150 | | 450 | | |

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 AMENDMENT #1

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

| Num. | Description | Grantee | Year Entered | Annual Element | | | | Total Est. Cost | Source of Local Funds | Remarks |
|------|--|---------|--------------|----------------|---------|------|------|-----------------|-----------------------|-------------|
| | | | | | 2023 | 2024 | 2025 | | | |
| 8 | Operating Assistance for the 5310 Transit Fleet for the Municipality of Aguadilla | PRHTA | 2021 | F | 65,232 | - | - | 65,232 | Toll Credits | 5489-2022-3 |
| | | | | S | - | - | - | - | | |
| | | | | T | 65,232 | - | - | 65,232 | | |
| 9 | Preventive Maintenance for the 5310 Transit Fleet for the Municipality of Aguadilla | PRHTA | 2021 | F | 268 | - | - | 268 | Toll Credits | 5489-2022-3 |
| | | | | S | - | - | - | - | | |
| | | | | T | 268 | - | - | 268 | | |
| 10 | Operating Assistance for the 5310 Transit Fleet for the Municipality of San Sebastian | PRHTA | 2021 | F | 169,747 | - | - | 169,747 | Toll Credits | |
| | | | | S | - | - | - | - | | |
| | | | | T | 169,747 | - | - | 169,747 | | |
| 11 | Preventive Maintenance for the 5310 Transit Fleet for the Municipality of San Sebastian | PRHTA | 2021 | F | 5,000 | - | - | 5,000 | Toll Credits | |
| | | | | S | - | - | - | - | | |
| | | | | T | 5,000 | - | - | 5,000 | | |
| 12 | Project Administration for the 5310 Transit Fleet for the Municipality of Aguadilla | PRHTA | 2021 | F | 6,800 | - | - | 6,800 | Toll Credits | 5489-2022-3 |
| | | | | S | - | - | - | - | | |
| | | | | T | 6,800 | - | - | 6,800 | | |
| 13 | Global Positioning System for the 5310 Transit Fleet for the Municipality of San Sebastian | PRHTA | 2021 | F | 2,376 | - | - | 2,376 | Toll Credits | 5489-2022-3 |
| | | | | S | - | - | - | - | | |
| | | | | T | 2,376 | - | - | 2,376 | | |

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

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

| Num. | Description | Grantee | Year Entered | Annual Element | | | | Total Est. Cost | Source of Local Funds | Remarks | |
|------------------------------------|---|---------|--------------|----------------|-----------|---------|---------|-----------------|-----------------------|--------------|-------------|
| | | | | | 2023 | 2024 | 2025 | | | | 2026 |
| 14 | Preventive Maintenance Municipality of Añasco | PRHTA | 2022 | F | 10,506 | 3,370 | 1,670 | 3,370 | 18,916 | Toll Credits | |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 10,506 | 3,370 | 1,670 | 3,370 | 18,916 | | |
| 15 | Operating Assistance Municipality of Añasco | PRHTA | 2022 | F | 137,897 | 50,927 | 50,927 | 50,927 | 290,678 | Toll Credits | |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 137,897 | 50,927 | 50,927 | 50,927 | 290,678 | | |
| 16 | Project Administration for the Municipality of Añasco | PRHTA | 2023 | F | 2,106 | 2,106 | 2,106 | | 6,318 | Toll Credits | |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 2,106 | 2,106 | 2,106 | | 6,318 | | |
| 17 | Drugs and Alcohol Test for the Municipality of Añasco | PRHTA | 2023 | F | 440 | 440 | 440 | | 1,320 | Toll Credits | |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 440 | 440 | 440 | | 1,320 | | |
| 18 | Project Administration for 5310 Transit Fleet for the Municipality of San Sebastian | PRHTA | 2022 | F | 1,045 | - | - | - | 1,045 | Toll Credits | 5489-2022-3 |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 1,045 | - | - | - | 1,045 | | |
| 19 | Acquisition of Software and Annual License Fees for Municipality of San Sebastián | PRHTA | 2022 | F | 3,180 | - | - | - | 3,180 | Toll Credits | 5489-2022-3 |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 3,180 | - | - | - | 3,180 | | |
| 20 | Operating Assistance for 5310 Transit Fleet for the Municipality of Lares | PRHTA | 2022 | F | 193,809 | - | - | - | 193,809 | Toll Credits | |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 193,809 | - | - | - | 193,809 | | |
| 21 | Additional Funds for the Acquisition of Vehicles | PRHTA | 2023 | F | 500,000 | | | | 500,000 | | |
| | | | | S | - | | | | - | | |
| | | | | T | 500,000 | | | | 500,000 | | |
| 22 | Preventive Maintenance for 5310 Transit Fleet for the Municipality of Lares | PRHTA | 2022 | F | 15,836 | - | - | - | 15,836 | Toll Credits | 5489-2022-3 |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 15,836 | - | - | - | 15,836 | | |
| Total Federal Funds: | | | | F | 1,211,056 | 123,584 | 120,406 | 54,297 | 1,509,343 | | |
| Total State or Local Funds: | | | | S | - | - | - | - | - | | |
| Total | | | | T | 1,211,056 | 123,584 | 120,406 | 54,297 | 1,509,343 | | |

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



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

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

| Num. | Description | Grantee | Year Entered | Annual Element | | | | Total Est. Cost | Source of Local Funds | Remarks | |
|------------------------------------|--|---------|--------------|----------------|----------------|------|------|-----------------|-----------------------|--------------|-------------------------|
| | | | | 2023 | 2024 | 2025 | 2026 | | | | |
| 1 | Improvements to Elevator of Felipe Martínez Publico Terminal of the Municipality of Camuy | Camuy | 2021 | F | 64,600 | - | - | - | 64,600 | Toll Credits | Application 5487-2021-1 |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 64,600 | - | - | - | 64,600 | | |
| 2 | Maintenance Facilities (Trolley Station) for the Municipality of Camuy | Camuy | 2022 | F | 11,990 | - | - | - | 11,990 | Toll Credits | Application 5487-2022-1 |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 11,990 | - | - | - | 11,990 | | |
| 3 | Purchase of Carbon Monoxide Fire Detention and Alarm System and Installation for the Municipality of Camuy Trolley Station | Camuy | 2022 | F | 9,670 | - | - | - | 9,670 | Toll Credits | Application 5487-2022-1 |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 9,670 | - | - | - | 9,670 | | |
| 4 | Purchase of five (5) Portable Fire extinguishers and Installation for the Municipality of Camuy | Camuy | 2022 | F | 375 | - | - | - | 375 | Toll Credits | Application 5487-2022-1 |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 375 | - | - | - | 375 | | |
| 5 | Purchase of Three (3) LED Emergency Exit Signs and Installation for the Municipality of Camuy | Camuy | 2022 | F | 135 | - | - | - | 135 | Toll Credits | Application 5487-2022-1 |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 135 | - | - | - | 135 | | |
| 6 | Acquisition of support vehicle for the Municipality of Añasco | Añasco | 2023 | F | 40,255 | - | - | - | 40,255 | Toll Credits | |
| | | | | S | - | - | - | - | - | | |
| | | | | T | 40,288 | - | - | - | 40,288 | | |
| Total Federal Funds: | | | | F | 127,025 | | | | | | 127,025 |
| Total State or Local Funds: | | | | S | | | | | | | |
| Total | | | | T | 127,025 | | | | | | 127,025 |

Government of Puerto Rico

Puerto Rico Department of Transportation and Public Works

Puerto Rico Highway and Transportation Authority

Transportation Improvement Program (TIP)

Fiscal Years 2023-2026

FEDERAL HIGHWAY ADMINISTRATION (FHWA)



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

TIP FY 2023

February 22, 2023

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

Fund Reconciliation FY 2023-2026

TIP FY 2024

February 22, 2023

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

Fund Reconciliation FY 2023-2026

TIP FY 2025

February 22, 2023

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

Fund Reconciliation FY 2023-2026

TIP FY 2026

February 22, 2023

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

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

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

| Núm. | AC-Code / Oracle # / Fed # / Program Code | Description | Town | Phase | 2023 | 2024 | 2025 | 2026 | Total Est. Cost | Remarks | | |
|---|---|---|-----------|-----------------|------------------|------------------|------|------------------|------------------|-----------|--|-----------|
| UA>200,000 Population<1,000000 (Aguadilla) | | | | | | | | | | | | |
| 1 | AC-111133 R000111133 ER-90 - ZP-10 | Additional Funds - PR-111 Km. 10.8, 5.7, 12.5 - Heavy Rain March 2012 | Utuado | NEPA | F | | | | | - | | |
| | | | | | TC | | | | | - | | |
| | | | | | S | | | | | - | | |
| | | | | | T | | | | | - | | |
| | | | | Pre-Engineering | F | | | | | | | - |
| | | | | | TC | | | | | | | - |
| | | | | | S | | | | | | | - |
| | | | | | T | | | | | | | - |
| | | | | Design | F | | | | | | | - |
| | | | | | TC | | | | | | | - |
| | | | | | S | | | | | | | - |
| | | | | | T | | | | | | | - |
| | | | | ROW | F | | | | | | | - |
| | | | | | TC | | | | | | | - |
| | | | | | S | | | | | | | - |
| | | | | | T | | | | | | | - |
| Construction | F | 2,080,000 | | | | | | 2,080,000 | | | | |
| | TC | 520,000 | | | | | | 520,000 | | | | |
| | S | | | | | | | - | | | | |
| | T | 2,600,000 | | | | | | 2,600,000 | | | | |
| Total Estimated Project Cost | | | | | 2,600,000 | - | - | - | 2,600,000 | | | |
| 2 | AC-TBD ZP-10, ZP-30 | Aguadilla Airport | Aguadilla | Pre-Engineering | TC | | | | | - | | |
| | | | | | S | | | | | - | | |
| | | | | | T | | | | | - | | |
| | | | | | F | | | | | - | | |
| | | | | Design | TC | | | | | | | - |
| | | | | | S | | | | | | | - |
| | | | | | T | | | | | | | - |
| | | | | | F | | | | | | | - |
| | | | | ROW | TC | | | | | 2,400,000 | | 2,400,000 |
| | | | | | S | | | | | 600,000 | | 600,000 |
| | | | | | T | | | | | | | - |
| | | | | | F | | | | | | | - |
| | | | | Construction | TC | | | | | | | - |
| | | | | | S | | | | | | | - |
| | | | | | T | | | | | | | - |
| | | | | | F | | | | | | | - |
| Total Estimated Project Cost | | | | | - | 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..

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

| Núm. | AC-Code / Oracle # / Fed # / Program Code | Description | Town | Phase | 2023 | 2024 | 2025 | 2026 | Total Est. Cost | Remarks | |
|---|---|--|---------------------|-----------------|------------------|-----------|------------------|------|------------------|---------|-----------|
| 3 | AC-TBD | Extension PR-22 from PR-22/PR-2 to PR-2/ PR-111 - Financial Plan | Hatillo / Aguadilla | NEPA | F | | | | | - | |
| | | | | | TC | | | | | - | |
| | | | | | S | | | | | - | |
| | | | | | T | | | | | - | |
| | | | | Pre-Engineering | F | 800,000 | | | | | 800,000 |
| | | | | | TC | 200,000 | | | | | 200,000 |
| | | | | | S | | | | | | - |
| | | | | | T | 1,000,000 | | | | | 1,000,000 |
| | | | | Design | F | | | | | | - |
| | | | | | TC | | | | | | - |
| | | | | | S | | | | | | - |
| | | | | | T | | | | | | - |
| | | | | ROW | F | | | | | | - |
| | | | | | TC | | | | | | - |
| | | | | | S | | | | | | - |
| | | | | | T | | | | | | - |
| Construction | F | | | | | | - | | | | |
| | TC | | | | | | - | | | | |
| | S | | | | | | - | | | | |
| | T | | | | | | - | | | | |
| Total Estimated Project Cost | | | | | 1,000,000 | - | - | - | 1,000,000 | | |
| UA>200,000 Population<1,000000 (Aguadilla) | | | | | 3,600,000 | - | 3,000,000 | - | 6,600,000 | | |

*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..

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

| Núm. | AC-Code / Oracle # / Fed # / Program Code | Description | Town | Phase | 2023 | 2024 | 2025 | 2026 | Total Est. Cost | Remarks | | | |
|-------------------------------------|---|--|------------|-----------------|-------------------|-------------------|----------|-------------------|-------------------|---------|-----------------------|--|---|
| Islandwide | | | | | | | | | | | | | |
| 1 | AC-TBD ZP-10, ZP-20, ZP-30 | Pavement Rehabilitation and Reconstruction of Roads (2023) Includes Pavement Set Aside Penalty of 38,096,064 | Islandwide | NEPA | F | | | | | - | Please see Appendix C | | |
| | | | | | TC | | | | | - | | | |
| | | | | | S | | | | | - | | | |
| | | | | Pre-Engineering | F | | | | | | | | - |
| | | | | | TC | | | | | | | | - |
| | | | | | S | | | | | | | | - |
| | | | | Design | F | | | | | | | | - |
| | | | | | TC | | | | | | | | - |
| | | | | | S | | | | | | | | - |
| | | | | ROW | F | | | | | | | | - |
| TC | | | | | | | | - | | | | | |
| S | | | | | | | | - | | | | | |
| Construction | F | 51,280,903 | | | | | | 51,280,903 | | | | | |
| | TC | 12,820,226 | | | | | | 12,820,226 | | | | | |
| | S | | | | | | | - | | | | | |
| | | 64,101,129 | | | | | | 64,101,129 | | | | | |
| Total Estimated Project Cost | | | | | 64,101,129 | - | - | - | 64,101,129 | | | | |
| 2 | AC-TBD ZP-10, ZP-20, ZP-30 | Pavement Rehabilitation and Reconstruction of Roads (2024) Includes Pavement Set Aside Penalty of \$41,759,147 | Islandwide | NEPA | F | | | | | - | Please see Appendix C | | |
| | | | | | TC | | | | | - | | | |
| | | | | | S | | | | | - | | | |
| | | | | Pre-Engineering | F | | | | | | | | - |
| | | | | | TC | | | | | | | | - |
| | | | | | S | | | | | | | | - |
| | | | | Design | F | | | | | | | | - |
| | | | | | TC | | | | | | | | - |
| | | | | | S | | | | | | | | - |
| | | | | ROW | F | | | | | | | | - |
| TC | | | | | | | | - | | | | | |
| S | | | | | | | | - | | | | | |
| Construction | F | | | | 52,195,476 | | | 52,195,476 | | | | | |
| | TC | | | | 13,048,869 | | | 13,048,869 | | | | | |
| | S | | | | | | | - | | | | | |
| | | | | | 65,244,345 | | | 65,244,345 | | | | | |
| Total Estimated Project Cost | | | | | - | 65,244,345 | - | - | 65,244,345 | | | | |

*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..

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

| Núm. | AC-Code / Oracle # / Fed # / Program Code | Description | Town | Phase | 2023 | 2024 | 2025 | 2026 | Total Est. Cost | Remarks |
|-------------------------------------|---|---|------------|-----------------|------|------------|------------|------------|-----------------------|---------|
| 3 | AC-TBD ZP-10, ZP-20, ZP-30 | Pavement Rehabilitation and Reconstruction of Roads (2025) Includes Pavement Set Aside Penalty of \$45,625,008 | Islandwide | NEPA | F | | | | - | |
| | | | | | TC | | | | - | |
| | | | | | S | | | | - | |
| | | | | | T | | | | - | |
| | | | | Pre-Engineering | F | | | | - | |
| | | | | | TC | | | | - | |
| | | | | | S | | | | - | |
| | | | | | T | | | | - | |
| | | | | Design | F | | | | | |
| | | | | | TC | | | | | |
| | | | | | S | | | | | |
| | | | | | T | | | | | |
| ROW | F | | | | | | | | | |
| | TC | | | | | | | | | |
| | S | | | | | | | | | |
| | T | | | | | | | | | |
| Construction | F | | | | | 75,999,529 | | 75,999,529 | | |
| | TC | | | | | 18,999,882 | | 18,999,882 | Please see Appendix C | |
| | S | | | | | | | - | | |
| | T | | | | | 94,999,411 | | 94,999,411 | | |
| Total Estimated Project Cost | | | | | - | - | 94,999,411 | - | 94,999,411 | |
| 4 | AC-TBD ZP-10, ZP-20, ZP-30 | Pavement Rehabilitation and Reconstruction of Roads (2026) Includes Pavement Set Aside Penalty of \$49,608,611 | Islandwide | NEPA | F | | | | - | |
| | | | | | TC | | | | - | |
| | | | | | S | | | | - | |
| | | | | | T | | | | - | |
| | | | | Pre-Engineering | F | | | | | |
| | | | | | TC | | | | | |
| | | | | | S | | | | | |
| | | | | | T | | | | | |
| | | | | Design | F | | | | | |
| | | | | | TC | | | | | |
| | | | | | S | | | | | |
| | | | | | T | | | | | |
| ROW | F | | | | | | | | | |
| | TC | | | | | | | | | |
| | S | | | | | | | | | |
| | T | | | | | | | | | |
| Construction | F | | | | | | 77,905,929 | 77,905,929 | | |
| | TC | | | | | | 19,476,482 | 19,476,482 | Please see Appendix C | |
| | S | | | | | | | - | | |
| | T | | | | | 97,382,411 | | 97,382,411 | | |
| Total Estimated Project Cost | | | | | - | - | - | 97,382,411 | 97,382,411 | |

*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..

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

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

*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..

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

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

*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..

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

| Núm. | AC-Code / Oracle # / Fed # / Program Code | Description | Town | Phase | 2023 | 2024 | 2025 | 2026 | Total Est. Cost | Remarks | | | | |
|-------------------------------------|---|---|------------|-----------------|-------------------|-------------------|-------------------|-------------------|--------------------|--|---|---|---|--|
| 9 | AC-TBD ZP-10, ZP-20, ZP-30 Y110, Y120 | Rehabilitation, Replacement and Critical Bridges Funding to be provided by the Bridge Formula Program under the Bipartisan Infrastructure Law | Islandwide | NEPA | F | | | | | - | | | | |
| | | | | | TC | | | | | | - | | | |
| | | | | | S | | | | | | - | | | |
| | | | | | T | | | | | | - | | | |
| | | | | Pre-Engineering | F | | | | | | | | - | |
| | | | | | TC | | | | | | | | - | |
| | | | | | S | | | | | | | | - | |
| | | | | | T | | | | | | | | - | |
| | | | | Design | F | | | | | | | | - | |
| | | | | | TC | | | | | | | | - | |
| | | | | | S | | | | | | | | - | |
| | | | | | T | | | | | | | | - | |
| | | | | ROW | F | 160,000 | 140,000 | 1,981,914 | 88,651 | 2,370,565 | | | | |
| TC | 40,000 | 35,000 | 495,478 | | 22,163 | 592,641 | | | | | | | | |
| S | | | | | | | | | | | | | | |
| T | 200,000 | 175,000 | 2,477,392 | | 110,814 | 2,963,206 | | | | | | | | |
| Construction | F | 12,182,402 | 17,257,594 | 22,869,701 | 27,559,290 | 79,868,986 | | | | See Appendix A for Project List | | | | |
| | TC | 3,045,600 | 4,314,398 | 5,717,425 | 6,889,822 | 19,967,246 | | | | | | | | |
| | S | | | | | | | | | | | | | |
| | T | 15,228,002 | 21,571,992 | 28,587,126 | 34,449,112 | 99,836,232 | | | | | | | | |
| Total Estimated Project Cost | | | | | 15,428,002 | 21,746,992 | 31,064,518 | 34,559,926 | 102,799,438 | | | | | |
| 10 | AC-TBD ZP-10, ZP-20, ZP-30 Y110, Y120 | Systematic Bridges Preservation Program - Funding to be provided under the Bridge Formula Program under the Bipartisan Infrastructure Law | Islandwide | NEPA | F | | | | | | - | | | |
| | | | | | TC | | | | | | | - | | |
| | | | | | S | | | | | | | - | | |
| | | | | | T | | | | | | | - | | |
| | | | | Pre-Engineering | F | | | | | | | | - | |
| | | | | | TC | | | | | | | | - | |
| | | | | | S | | | | | | | | - | |
| | | | | | T | | | | | | | | - | |
| | | | | Design | F | | | | | | | | - | |
| | | | | | TC | | | | | | | | - | |
| | | | | | S | | | | | | | | - | |
| | | | | | T | | | | | | | | - | |
| | | | | ROW | F | | 48,000 | 80,000 | 20,382 | 148,382 | | | | |
| TC | | 12,000 | 20,000 | | 5,096 | 37,096 | | | | | | | | |
| S | | | | | | | | | | | | | | |
| T | | 60,000 | 100,000 | | 25,478 | 185,478 | | | | | | | | |
| Construction | F | 23,657,598 | 18,554,406 | 11,068,386 | 8,331,676 | 61,612,066 | | | | Please See Appendix A for Project List | | | | |
| | TC | 5,914,400 | 4,638,602 | 2,767,096 | 2,082,919 | 15,403,017 | | | | | | | | |
| | S | | | | | | | | | | | | | |
| | T | 29,571,998 | 23,193,008 | 13,835,482 | 10,414,595 | 77,015,083 | | | | | | | | |
| Total Estimated Project Cost | | | | | 29,571,998 | 23,253,008 | 13,935,482 | 10,440,073 | 77,200,561 | | | | | |

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

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

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 **Retroactive TC will be use for projects currently under construction..

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

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

*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

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

| Núm. | AC-Code / Oracle # / Fed # / Program Code | Description | Town | Phase | 2023 | 2024 | 2025 | 2026 | Total Est. Cost | Remarks | | | | |
|-------------------------------------|---|---|------------|-------------------|-------------------|-------------------|--------------------|-------------------|--------------------|--|---|---|---|--|
| 15 | AC-TBD ZP-10, ZP-20, ZP-30 | Intelligent Transportation System (ITS) | 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 | 5,480,000 | 21,920,000 | | | | | | |
| | TC | 1,370,000 | | 1,370,000 | 1,370,000 | 1,370,000 | 1,370,000 | 5,480,000 | | Please See Appendix D for Project List | | | | |
| | S | | | | | | | - | | | | | | |
| | T | 6,850,000 | | 6,850,000 | 6,850,000 | 6,850,000 | 6,850,000 | 27,400,000 | | | | | | |
| Total Estimated Project Cost | | | | | 6,850,000 | 6,850,000 | 6,850,000 | 6,850,000 | 27,400,000 | | | | | |
| 16 | AC-TBD ZP-10, ZP-20, ZP-30 ZP-40, ZP-50 YS70 | Highway Safety Improvements - Includes Puerto Rico Section 154 and 164 Penalty of \$3,800,000 (HSIP- Elegible Activities) & Vulnerable Roads | Islandwide | NEPA | TC | | | | | | - | | | |
| | | | | | S | | | | | | | - | | |
| | | | | | T | | | | | | | - | | |
| | | | | | F | | | | | | | - | | |
| | | | | Pre-Engineering | TC | | | | | | | | - | |
| | | | | | S | | | | | | | | - | |
| | | | | | T | | | | | | | | - | |
| | | | | | F | | | | | | | | - | |
| | | | | Design | TC | | | | | | | | - | |
| | | | | | S | | | | | | | | - | |
| | | | | | T | | | | | | | | - | |
| | | | | | F | | | | | | | | - | |
| ROW | TC | | | | | | | | - | | | | | |
| | S | | | | | | | | - | | | | | |
| | T | | | | | | | | - | | | | | |
| | F | | | | | | | | - | | | | | |
| Construction | F | 41,377,039 | | 29,497,792 | 32,740,906 | 35,638,146 | 139,253,884 | | | | | | | |
| | TC | 10,344,260 | | 7,374,448 | 8,185,227 | 8,909,537 | 34,813,471 | | | Please See Appendix B for Project List | | | | |
| | S | | | | | | | | - | | | | | |
| | T | 51,721,299 | | 36,872,240 | 40,926,133 | 44,547,683 | 174,067,355 | | | | | | | |
| Total Estimated Project Cost | | | | | 51,721,299 | 36,872,240 | 40,926,133 | 44,547,683 | 174,067,355 | | | | | |

*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..

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 TRANSPORTATION IMPROVEMENT PROGRAM
 FISCAL YEARS 2023-2026

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

| Núm. | AC-Code / Oracle # / Fed # / Program Code | Description | Town | Phase | 2023 | 2024 | 2025 | 2026 | Total Est. Cost | Remarks | | | |
|-------------------------------------|---|---|------------------|------------------|--------------------|--------------------|--------------------|--------------------|---------------------|---------|---|---|--|
| 17 | AC-TBD Y130 | National Electric Vehicle Infrastructure (NEVI) | Islandwide | NEPA | F | | | | | - | | | |
| | | | | | TC | | | | | | - | | |
| | | | | | S | | | | | | - | | |
| | | | | | T | | | | | | - | | |
| | | | | Pre-Engineering | F | | | | | | | - | |
| | | | | | TC | | | | | | | - | |
| | | | | | S | | | | | | | - | |
| | | | | | T | | | | | | | - | |
| | Design | F | | | | | | | - | | | | |
| | | TC | | | | | | | - | | | | |
| | | S | | | | | | | - | | | | |
| | | T | | | | | | | - | | | | |
| | ROW | F | | | | | | | - | | | | |
| | | TC | | | | | | | - | | | | |
| | | S | | | | | | | - | | | | |
| | | T | | | | | | | - | | | | |
| 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 | | | FY 2022 - 2,915,577 | | | | |
| | S | - | - | - | - | - | | | FY 2023 - 2,020,490 | | | | |
| | T | 4,649,686 | 2,020,490 | 2,020,490 | 2,020,490 | 10,711,156 | | | | | | | |
| Total Estimated Project Cost | | | | | 4,649,686 | 2,020,490 | 2,020,490 | 2,020,490 | 10,711,156 | | | | |
| Islandwide Total | | | | | 186,608,495 | 168,987,075 | 203,796,034 | 209,800,583 | 768,905,806 | | | | |

*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..

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 TRANSPORTATION IMPROVEMENT PROGRAM
 FISCAL YEARS 2023-2026
EARMARK

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

| AC-Code / Oracle Núm. # / Fed # / Program Code | Description | Town | Phase | 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 | - | - | - | - | - | - |
| | | | | | T | - | - | - | - | - | - |
| | | | | Pre-Engineering | F | - | - | - | - | - | |
| | | | | | TC | - | - | - | - | - | |
| | | | | | S | - | - | - | - | - | |
| | | | | | T | - | - | - | - | - | |
| | | | | Design | F | - | - | - | - | - | |
| | | | | | TC | - | - | - | - | - | |
| | | | | | S | - | - | - | - | - | |
| | | | | | T | - | - | - | - | - | |
| | | | | ROW | F | - | - | - | - | - | |
| | | | | | TC | - | - | - | - | - | |
| | | | | | S | - | - | - | - | - | |
| | | | | | T | - | - | - | - | - | |
| Construction | F | - | 3,840,000 | - | - | - | | | | | |
| | TC | - | - | - | - | - | | | | | |
| | S | - | 960,000 | - | - | - | | | | | |
| | T | - | 4,800,000 | - | - | - | | | | | |
| Total Estimated Project Cost | | | | | - | 4,800,000 | - | - | - | 4,800,000 | |
| 2 | AC-TBD Earmark | Connector Phase 2 PR-122 from PR-321 to PR-166 | Lajas San German | 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 | - | - | - | | | | | |
| | TC | - | - | - | - | - | | | | | |
| | S | - | 600,000 | - | - | - | | | | | |
| | T | - | 3,000,000 | - | - | - | | | | | |
| Total Estimated Project Cost | | | | | - | 3,000,000 | - | - | - | 3,000,000 | |

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 TRANSPORTATION IMPROVEMENT PROGRAM
 FISCAL YEARS 2023-2026
 ISLANDWIDE EMERGENCY RELIEF PROJECT - HEAVY RAINS OF MARCH 2012

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

| Núm. | AC-Code / Oracle # / Fed # / Program Code | Description | Town | Phase | Fed. Past Obligations / Locally Funded | 2023 | 2024 | 2025 | 2026 | Future Investment | Total Est. Cost | Remarks |
|-------------------------------------|---|---|-----------|-----------------|--|-----------|------|------|------|-------------------|-----------------|---------|
| 1 | AC-111133 R000111133 ER-90 | Reconstruction PR-111 kms. 10.8, 5.7, 12.5 | Utuado | NEPA | F | - | - | - | - | - | - | - |
| | | | | | TC | - | - | - | - | - | - | |
| | | | | | S | - | - | - | - | - | - | |
| | | | | | T | - | - | - | - | - | - | |
| | | | | Pre-Engineering | F | - | - | - | - | - | - | - |
| | | | | | TC | - | - | - | - | - | - | |
| | | | | | S | - | - | - | - | - | - | |
| | | | | | T | - | - | - | - | - | - | |
| | | | | Design | F | - | - | - | - | - | - | - |
| | | | | | TC | - | - | - | - | - | - | |
| | | | | | S | - | - | - | - | - | - | |
| | | | | | T | - | - | - | - | - | - | |
| | | | | ROW | F | - | - | - | - | - | - | - |
| | | | | | TC | - | - | - | - | - | - | |
| | | | | | S | - | - | - | - | - | - | |
| | | | | | T | - | - | - | - | - | - | |
| Construction | F | - | 2,080,000 | - | - | - | - | - | | | | |
| | TC | - | 520,000 | - | - | - | - | | | | | |
| | S | - | - | - | - | - | - | | | | | |
| | T | - | 2,600,000 | - | - | - | - | | | | | |
| Total Estimated Project Cost | | | | | - | 2,600,000 | - | - | - | 2,600,000 | | |

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

GOVERNMENT OF PUERTO RICO
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 PUERTO RICO HIGHWAY AND TRANSPORTATION AUTHORITY
 TRANSPORTATION IMPROVEMENT PROGRAM
 FISCAL YEARS 2023-2026
FEDERAL LANDS AGREEMENT

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

| 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 | - | - | - | - | - | - | |
| | | | | | T | | 2,000,000 | | | | 2,000,000 | |
| 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 | - | - | - | - | - | - | |
| | | | | | T | | 2,200,000 | | | | 2,200,000 | |
| 3 | PR FEMA 2017-1(10) | PRHTA - FEMA Branch 3 - Contract 1 | Islandwide | Construction | F | - | 5,000,000 | - | - | - | - | 5,000,000 |
| | | | | | TC | - | - | - | - | - | - | |
| | | | | | S | - | - | - | - | - | - | |
| | | | | | T | | 5,000,000 | | | | 5,000,000 | |
| 4 | PR-FEMA 2017-1(12) | PRHTA - FEMA Branch 4 - Contract 2 | Islandwide | Construction | F | - | 5,000,000 | - | - | - | - | 5,000,000 |
| | | | | | TC | - | - | - | - | - | - | |
| | | | | | S | - | - | - | - | - | - | |
| | | | | | T | | 5,000,000 | | | | 5,000,000 | |
| 5 | PR-FEMA 2017-1(14) | PRHTA - FEMA Branch 2 - Contract 3 | Islandwide | Construction | F | - | 4,000,000 | - | - | - | - | 4,000,000 |
| | | | | | TC | - | - | - | - | - | - | |
| | | | | | S | - | - | - | - | - | - | |
| | | | | | T | | 4,000,000 | | | | 4,000,000 | |
| 6 | PR-FEMA 2017-1(16) | PRHTA - FEMA Branch 4 - Contract 3 | Islandwide | Construction | F | - | 4,000,000 | - | - | - | - | 4,000,000 |
| | | | | | TC | - | - | - | - | - | - | |
| | | | | | S | - | - | - | - | - | - | |
| | | | | | T | | 4,000,000 | | | | 4,000,000 | |
| 7 | PR-FEMA 2017-1(8) | PRHTA - FEMA Branch 2 - Contract 1 | Islandwide | Construction | F | - | 5,000,000 | - | - | - | - | 5,000,000 |
| | | | | | TC | - | - | - | - | - | - | |
| | | | | | S | - | - | - | - | - | - | |
| | | | | | T | | 5,000,000 | | | | 5,000,000 | |
| 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 | - | - | - | - | - | - | |
| | | | | | T | | 125,000 | | | | 125,000 | |
| 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 | - | - | - | - | - | - | |
| | | | | | T | | 1,500,000 | | | | 1,500,000 | |
| 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 | - | - | - | - | - | - | |
| | | | | | T | | 130,000 | | | | 130,000 | |

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 FISCAL YEARS 2023-2026
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 | | | |
| 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 | - | - | - | - | - | - | |
| | | | | | T | | 36,000,000 | | | | 36,000,000 | |
| 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 | - | - | - | - | - | - | |
| | | | | | T | | | 10,000,000 | | | 10,000,000 | |

| ADDITIONAL BRIDGE CONSTRUCTION PROJECTS TO BE WORKED FOR ALL BRIDGE PROGRAMS* | | | | | | | |
|---|---------------------|-----------|--------------------------|---------------|--------------|---------------------------------------|-------------------------|
| Bridge ID | Road | Km | Feature Intersected | Municipality | Project Type | Bridge Rehabilitation and Replacement | Bridge Preservation |
| 177 | PR 14 | 63.30 | MATON RIVER | CAYEY | PERMANENT | \$6,000,000.00 | |
| 181 | PR 15 | 1.04 | GUAMANI RIVER | GUAYAMA | PERMANENT | \$1,507,275.00 | |
| 335 | PR 155 | 50.20 | MOROVIS RIVER | MOROVIS | PERMANENT | \$2,000,000.00 | |
| 376 | PR-167 | 13.70 | CANCEL CREEK | BAYAMON | PERMANENT | \$3,000,000.00 | |
| 512 | PR 676 | 7.10 | CIBUCO RIVER | VEGA BAJA | PERMANENT | \$2,000,000.00 | |
| 1008 | PR 18 | 2.60 | PR 17 PIÑERO AVENUE | SAN JUAN | PERMANENT | \$15,175,000.00 | |
| 1012 | PR 18 | 2.60 | DOMENECH STREET | SAN JUAN | PERMANENT | \$11,275,000.00 | |
| 1016 | PR 18 | 1.15 | PR 23 (ROOSEVELT AV.) | SAN JUAN | PERMANENT | \$17,093,606.46 | |
| 1073 | PR-52 NORTHBOUND | 95.20 | PR-506 KM 1.5 | PONCE | PERMANENT | \$1,662,392.22 | |
| 1074 | PR-52 SOUTHBOUND | 95.20 | PR-506 KM 1.5 | PONCE | PERMANENT | \$1,662,392.22 | |
| 1085 | PR-163 WESTBOUND | 1.30 | PORTUGUES RIVER | PONCE | PERMANENT | \$4,000,000.00 | |
| 1086 | PR 163 EASTBOUND | 1.30 | PORTUGUES RIVER | PONCE | PERMANENT | \$4,000,000.00 | |
| 1112 | OFF PR 4484 | 0.20 | DEPRESSION | QUEBRADILLAS | PERMANENT | \$4,640,000.00 | |
| 1125 | OFF PR 372 | 0.30 | DUEY RIVER | YAUCO | PERMANENT | \$3,960,000.00 | |
| 1140 | PR-52 NORTHBOUND | 92.50 | JACAGUAS RIVER | JUANA DIAZ | PERMANENT | \$5,450,457.34 | |
| 1141 | PR-52 SOUTHBOUND | 92.40 | JACAGUAS RIVER | JUANA DIAZ | PERMANENT | \$5,450,457.34 | |
| 1225 | PR-52 NORTHBOUND | 67.00 | LOCAL ACCESS ROAD | SALINAS | PERMANENT | | \$425,318.40 |
| 1228 | PR-52 SOUTHBOUND | 66.60 | NIGUA RIVER | SALINAS | PERMANENT | \$3,264,000.00 | |
| 1232 | PR-52 NORTHBOUND | 66.20 | PR-1 | SALINAS | PERMANENT | \$1,591,833.60 | |
| 1233 | PR-52 SOUTHBOUND | 66.20 | PR-1 | SALINAS | PERMANENT | \$1,611,302.40 | |
| 1251 | PR 52 SOUTHBOUND | 1.00 | PR 177 | SAN JUAN | PERMANENT | \$6,000,000.00 | |
| 1259 | PR-52 SOUTHBOUND | 15.10 | PR-52 | SAN JUAN | PERMANENT | \$6,283,008.00 | |
| 1351 | LOCAL ROAD | 0.05 | CUBUY RIVER | CANOVANAS | PERMANENT | \$3,300,000.00 | |
| 1377 | RURAL LOCAL ROAD | 0.01 | CUBUY RIVER | CANOVANAS | PERMANENT | \$2,000,000.00 | |
| 1772 | PR 167 | 9.10 | LA PLATA RIVER | BAYAMON | PERMANENT | \$12,288,761.10 | |
| 1819 | PR-181 | 5.50 | GRANDE DE LOIZA RIVER | TRUJILLO ALTO | PERMANENT | \$7,677,619.20 | |
| 1849 | PERIFERAL ST. | 0.40 | PR-20 (MRTNZ. NADAL EXP) | GUAYNABO | PERMANENT | \$3,000,000.00 | |
| 1932 | PR-60 | 1.70 | LOCAL ROAD & MABU CREEK | HUMACAO | PERMANENT | \$26,173,442.10 | |
| 1951 | OFF PR 704 | 2.00 | OBISPO CREEK | COAMO | PERMANENT | \$3,300,000.00 | |
| 2012 | PR 18 | 4.70 | CHARDON STREET | SAN JUAN | PERMANENT | \$18,225,000.00 | |
| 2036 | PR-52 SOUTHBOUND | 48.70 | DEPRESSION | CAYEY | PERMANENT | \$9,500,000.00 | |
| 2037 | PR-52 NORTHBOUND | 48.70 | DEPRESSION | CAYEY | PERMANENT | \$7,000,000.00 | |
| 2056 | PR-52 SOUTHBOUND | 57.40 | MAJADAS RIVER & PR-712 | SALINAS | PERMANENT | \$5,000,000.00 | |
| 2059 | PR-52 NORTHBOUND | 57.40 | MAJADAS RIVER & PR-712 | SALINAS | PERMANENT | \$5,000,000.00 | |
| 2150 | ACUARIO STREET | 0.01 | SAN JOSE LAGOON CHANNEL | CAROLINA | PERMANENT | \$5,000,000.00 | |
| 2151 | LUNA STREET | 0.01 | SAN JOSE LAGOON CHANNEL | CAROLINA | PERMANENT | \$5,000,000.00 | |
| 2179 | FLO. ROMERO ST. | 0.00 | CREEK | CAGUAS | PERMANENT | \$1,650,000.00 | |
| 2249 | PR-149 | 67.50 | LA JOYA CREEK | PONCE | PERMANENT | \$2,021,760.00 | |
| 2254 | OFF PR 173 | 0.10 | HONDA CREEK | AIBONITO | PERMANENT | \$1,650,000.00 | |
| 2269 | PR-52 | 106.10 | PORTUGUES RIVER | PONCE | PERMANENT | \$21,997,440.00 | |
| 2392 | OFF PR 191 | 1.10 | WATERWAY | NAGUABO | PERMANENT | \$3,300,000.00 | |
| 2550 | OFF PR 535 | 0.10 | CA#165;AS RIVER | JUANA DIAZ | PERMANENT | \$2,000,000.00 | |
| 2553 | OFF PR 765 | 0.16 | BLANCA CREEK | SAN LORENZO | PERMANENT | \$1,650,000.00 | |
| 2573 | OFF PR 372 | 0.20 | DUEY RIVER | YAUCO | PERMANENT | \$1,650,000.00 | |
| 2588 | OFF PR 184 | 0.10 | GRANDE DE PATILLAS RIVER | PATILLAS | PERMANENT | \$3,500,000.00 | |
| 2627 | OFF PR 788 | 0.10 | UNKNOWN CREEK | SAN LORENZO | PERMANENT | \$1,040,000.00 | |
| 2631 | OFF PR 123 | 48.10 | ADJUNTAS RIVER | UTUADO | PERMANENT | \$2,000,000.00 | |
| 2709 | OFF 348 @ KM 1.2 | 1.20 | BRUJO RIVER | SAN GERMAN | PERMANENT | \$2,000,000.00 | |
| 2736 | PR-7736 | 0.10 | PLATA CREEK | CAYEY | PERMANENT | \$2,000,000.00 | |
| 2749 | LOCAL ROAD | 1.28 | MATON RIVER | CAYEY | PERMANENT | \$2,000,000.00 | |
| 2860 | LAS LOZAS STREET | 0.20 | CAMUY RIVER | UTUADO | PERMANENT | \$3,960,000.00 | |
| 2952 | OFF PR-157 AT 2.20 | 0.48 | RIACHUELOS RIVER | OROCOVIS | PERMANENT | \$600,000.00 | |
| 3015 | Off PR-3 Km.153.20 | 10,000.00 | Unnamed Creek | SALINAS | PERMANENT | \$1,040,000.00 | |
| 3051 | Off PR-149 KM. 42.3 | 0.04 | CREEK | OROCOVIS | PERMANENT | \$3,500,000.00 | |
| Construction | | | | | | \$282,650,746.99 | \$425,318.40 |
| Total RR + PRES | | | | | | | \$283,076,065.39 |

* 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.

| BRIDGE PROJECTS - DESIGN | | | | | | | 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 | 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 | | | | |
| 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 | | | |

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

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

| BRIDGE PROJECTS - CONSTRUCTION | | | | | | | 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 | Bridge Preservation | Bridge Rehabilitation and | Bridge Preservation | Bridge Rehabilitation and | Bridge Preservation | Bridge Rehabilitation and | Bridge Preservation | Bridge Rehabilitation and | Bridge Preservation | Bridge Rehabilitation and | Bridge Preservation | Bridge Rehabilitation and | Bridge Preservation | Bridge Rehabilitation and | Bridge Preservation |
| Bridge ID | Road | Km | Feature Intersected | Municipality | Project Type | Project Number | CONSTRUCTION | CONSTRUCTION | CONSTRUCTION | CONSTRUCTION | CONSTRUCTION | CONSTRUCTION | CONSTRUCTION | CONSTRUCTION | CONSTRUCTION | CONSTRUCTION | CONSTRUCTION | CONSTRUCTION | CONSTRUCTION | CONSTRUCTION | | |
| 122 | PR 3 | 68.10 | SANTIAGO RIVER | NAGUABO | PERMANENT | AC-301128 | | | | | | | | | | | | | | | \$5,182,666.83 | |
| 156 | PR 123 | 56.20 | SALTO ABAJO CREEK | UTUADO | CRITICAL FINDING | AC-012333 | | | | | \$250,000.00 | | | | | | | | | | | |
| 156 | PR 123 | 56.20 | SALTO ABAJO CREEK | UTUADO | PERMANENT | AC-012333 | | | | | | | | | | | | | | | \$886,515.53 | |
| 162 | PR 123 | 66.70 | EL JOBO CREEK | ARECIBO | PERMANENT | AC-230014 | | | | | \$2,210,000.00 | | | | | | | | | | | |
| 217 | PR 106 | 2.50 | GANDEL CREEK | MAYAGUEZ | PERMANENT | AC-010612 | | | | | \$2,264,378.12 | | | | | | | | | | | |
| 382 | PR 7731 | 0.85 | LA PLATA RIVER | CAYEY | CRITICAL FINDING | AC-230013 | | | | | | | | | | | | | | | \$323,578.17 | |
| 530 | PR 759 | 2.80 | DE LOS CHINOS CREEK | MAUNABO | PERMANENT | AC-075919 | | | | | | | | | | | | | | | \$964,085.63 | |
| 549 | PR 825 | 0.10 | GUADIANA RIVER | NARANJITO | PERMANENT | AC-082509 | | | | | | | | | | | | | | | \$877,650.37 | |
| 702 | PR-681 | 0.10 | CAÑO TIBURONES | ARECIBO | PERMANENT | AC-068112 | | | | | \$10,107,613.88 | | | | | | | | | | | |
| 734 | PR-336 | 0.68 | LA MANUELA CREEK | GUAYANILLA | PERMANENT | AC-333601 | | | | | | | | | | | | | | | \$1,577,189.13 | |
| 790 | PR-2 | 166.80 | ROSARIO RIVER | HORMIGUEROS | CRITICAL FINDING | AC-230015 | | | | | \$2,000,000.00 | | | | | | | | | | | |
| 809 | PR 348 | 17.20 | NUEVE PASOS RIVER | SAN GERMAN | CRITICAL FINDING | AC-230015 | | | | | \$2,000,000.00 | | | | | | | | | | | |
| 850 | PR-912 | 5.50 | ARENAS CREEK | SAN LORENZO | PERMANENT | AC-230009 | | | | | | | | | \$2,200,000.00 | | | | | | | |
| 851 | PR-765 | 1.10 | BEATRIZ CREEK | CAGUAS | CRITICAL FINDING | AC-230013 | | | | | | | | | | | | | | | \$580,667.67 | |
| 867 | PR-30 EASTBOUND | 22.30 | HUMACAO RIVER | LAS PIEDRAS | PERMANENT | AC-800588 | | | | | | | | | | | | | | | \$3,085,074.03 | |
| 900 | PR 901 | 6.20 | JUAN MARTIN CREEK | YABUCOA | CRITICAL FINDING | AC-230009 | | | | | | | | | \$3,600,000.00 | | | | | | | |
| 931 | PR-30 WESTBOUND | 22.70 | HUMACAO RIVER | LAS PIEDRAS | PERMANENT | AC-800588 | | | | | | | | | | | | | | | \$3,085,074.03 | |
| 1085 | PR-163 WESTBOUND | 1.30 | PORTUGUES RIVER | PONCE | PERMANENT | AC-230011 | | | | | | | | | | | | | | | | |
| 1086 | PR 163 EASTBOUND | 1.30 | PORTUGUES RIVER | PONCE | PERMANENT | AC-230011 | | | | | | | | | | | | | | | | |
| 1114 | PR-2 EASTBOUND | 204.00 | GUAYANILLA RIVER, L ROAD | GUAYANILLA | PERMANENT | AC-800586 | | | | | | | | | \$2,000,000.00 | | | | | | | |
| 1115 | PR-2 WESTBOUND | 204.00 | GUAYANILLA RIVER, L ROAD | GUAYANILLA | PERMANENT | AC-800586 | | | | | | | | | \$2,000,000.00 | | | | | | | |
| 1157 | PR 558 | 0.20 | USABON RIVER | BARRANQUITAS | CRITICAL FINDING | AC-230012 | | | | | \$775,000.00 | | | | | | | | | | | |
| 1157 | PR 558 | 0.20 | USABON RIVER | BARRANQUITAS | PERMANENT | AC-230012 | | | | | | | | | | | | | | | \$531,909.32 | |
| 1186 | PR-708 | 5.10 | CREEK | CAYEY | PERMANENT | AC-070801 | | | | | | | | | \$4,042,126.00 | | | | | | | |
| 1192 | PR-52 NORTHBOUND | 71.40 | PR-543 AND JUEYES RIVER | SANTA ISABEL | PERMANENT | AC-800589 | | | | | | | | | \$6,000,000.00 | | | | | | | |
| 1193 | PR-52 SOUTHBOUND | 71.40 | PR-543 AND JUEYES RIVER | SANTA ISABEL | PERMANENT | AC-800589 | | | | | | | | | \$3,000,000.00 | | | | | | | |
| 1201 | PR 920 | 0.40 | WATERWAY | YABUCOA | PERMANENT | AC-230009 | | | | | | | | | \$4,620,000.00 | | | | | | | |
| 1311 | EUGENIO ASTOR AV. | 1.2 | BAIROA RIVER | CAGUAS | PERMANENT | AC-230013 | | | | | | | | | | | | | | | \$1,156,694.27 | |
| 1325 | PR 757 | 4.00 | DEL APEADERO RIVER | PATILLAS | CRITICAL FINDING | AC-PENDING | | | | | | | | | | | | | | | \$886,515.53 | |
| 1326 | LOCAL ROAD | 0.1 | MAJAGUAL CREEK | ARROYO | PERMANENT | AC-220060 | | | | | | | | | \$304,467.00 | | | | | | | |
| 1381 | PR 103 | 3.60 | CHANNEL | CABO ROJO | PERMANENT | AC-010313 | | | | | \$1,500,000.00 | | | | | | | | | | | |
| 1390 | PR-303 | 0.10 | PLATINA CREEK | LAJAS | PERMANENT | AC-230015 | | | | | | | | | \$2,000,000.00 | | | | | | | |
| 1427 | PR-111 | 18.30 | GUATEMALA RIVER | SAN SEBASTIAN | PERMANENT | AC-220038 | | | | | | | | | \$1,541,264.00 | | | | | | | |
| 1465 | PR 150 | 0.20 | JACAGUAS RIVER | VILLALBA | PERMANENT | AC-230014 | | | | | | | | | \$2,180,737.00 | | | | | | | |
| 1492 | OFF PR 110 | 0.30 | CREEK | MOCA | PERMANENT | AC-011020 | | | | | | | | | | | | | | | \$2,122,137.00 | |
| 1597 | LOCAL ROAD | 0.1 | JOBITOS CREEK | VILLALBA | PERMANENT | AC-220061 | | | | | | | | | \$385,745.71 | | | | | | | |
| 1598 | LOCAL ROAD | 0.05 | CARICABOA RIVER | JAYUYA | PERMANENT | AC-220061 | | | | | | | | | \$771,491.43 | | | | | | | |
| 1638 | VICTOR ROJAS AVE. | 0.10 | GRANDE DE ARECIBO RIVER | ARECIBO | PERMANENT | AC-065403 | | | | | \$9,055,535.00 | | | | | | | | | | | |
| 1695 | PR123 | 55.10 | GRANDE DE ARECIBO RIVER | UTUADO | PERMANENT | AC-210004 | | | | | | | | | \$1,641,158.00 | | | | | | | |
| 1730 | LOCAL ROAD | 0.30 | DESCALABRADO RIVER | COAMO | CRITICAL FINDING | AC-230012 | | | | | | | | | \$775,000.00 | | | | | | | |
| 1730 | LOCAL ROAD | 0.30 | DESCALABRADO RIVER | COAMO | PERMANENT | AC-230012 | | | | | | | | | | | | | | | \$1,197,458.83 | |
| 1740 | LOCAL ROAD | 0.5 | GRANDE DE MAUNABO RIVER | MAUNABO | PERMANENT | AC-PENDING | | | | | | | | | | | | | | | \$305,734.17 | |
| 1772 | PR 167 | 9.10 | LA PLATA RIVER | BAYAMON | PERMANENT | AC-230019 | | | | | | | | | | | | | | | \$4,210,948.74 | |
| 1851 | PR-9929 | 0.10 | CREEK | SAN LORENZO | PERMANENT | AC-992904 | | | | | | | | | | | | | | | \$1,334,875.18 | |
| 1883 | PR-114 | 4.00 | GUANAJIBO RIVER | HORMIGUEROS | PERMANENT | AC-220039 | | | | | | | | | \$1,161,940.00 | | | | | | | |
| 1941 | PR-52 SOUTHBOUND | 100.80 | PR-1 | PONCE | PERMANENT | AC-220036 | | | | | | | | | | | | | | | \$1,529,239.28 | |
| 1942 | PR-52 NORTHBOUND | 100.80 | PR-1 | PONCE | PERMANENT | AC-220036 | | | | | | | | | | | | | | | \$1,507,076.39 | |
| 1956 | PR-53 EASTBOUND | 90.80 | PR-706 | SALINAS | PERMANENT | AC-800585 | | | | | | | | | \$1,600,000.00 | | | | | | | |
| 1957 | PR-53 WESTBOUND | 90.80 | PR-706 | SALINAS | PERMANENT | AC-800585 | | | | | | | | | \$1,600,000.00 | | | | | | | |
| 1976 | OFF PR 377 | 0.1 | CONSEJO CREEK | GUAYANILLA | PERMANENT | AC-220056 | | | | | | | | | | | | | | | \$964,364.29 | |
| 2012 | PR 18 | 4.70 | CHARDON STREET | SAN JUAN | PERMANENT | AC-230018 | | | | | | | | | | | | | | | \$5,651,536.47 | |
| 2178 | SANTA ELENA STREET | 0.1 | CREEK | YABUCOA | CRITICAL FINDING | AC-230009 | | | | | | | | | \$50,000.00 | | | | | | | |
| 2178 | SANTA ELENA STREET | 0.1 | CREEK | YABUCOA | PERMANENT | AC-230009 | | | | | | | | | \$1,200,000.00 | | | | | | \$1,200,000.00 | |
| 2192 | CASILLAS STREET | 0.05 | LOS MUERTOS CREEK | HUMACAO | TEMPORARY SOLUTION | AC-230009 | | | | | | | | | \$50,000.00 | | | | | | | |
| 2192 | CASILLAS STREET | 0.05 | LOS MUERTOS CREEK | HUMACAO | PERMANENT | AC-230009 | | | | | | | | | | | | | | | \$2,900,000.00 | |
| 2315 | PR 53 | 66.50 | GRANDE DE PATILLAS RIVER | PATILLAS | PERMANENT | AC-005382 | | | | | | | | | \$24,747,525.00 | | | | | | | |
| 2385 | PR-53 SOUTHBOUND | 33.40 | DIRT ROAD | HUMACAO | PERMANENT | AC-800591 | | | | | | | | | | | | | | | \$362,600.00 | |
| 2386 | PR-53 NORTHBOUND | 33.40 | DIRT ROAD | HUMACAO | PERMANENT | AC-800591 | | | | | | | | | | | | | | | \$362,600.00 | |
| 2389 | PR-53 SOUTHBOUND | 30.00 | PR-925 | HUMACAO | PERMANENT | AC-800591 | | | | | | | | | | | | | | | \$375,950.00 | |
| 2390 | PR-53 NORTHBOUND | 30.00 | PR-925 | HUMACAO | PERMANENT | AC-800591 | | | | | | | | | | | | | | | \$375,950.00 | |

| BRIDGE PROJECTS - CONSTRUCTION | | | | | | | 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] | |
| | | | | | | | ZP-10/20 Bridge Rehabilitation and | ZP-10/20 Bridge Preservation | ZP-10/20 Bridge Rehabilitation and | ZP-10/20 Bridge Preservation | ZP-10/20 Bridge Rehabilitation and | ZP-10/20 Bridge Preservation | ZP-10/20 Bridge Rehabilitation and | ZP-10/20 Bridge Preservation | ZP-10/20 Bridge Rehabilitation and | ZP-10/20 Bridge Preservation | ZP-10/20 Bridge Rehabilitation and | ZP-10/20 Bridge Preservation | ZP-10/20 Bridge Rehabilitation and | ZP-10/20 Bridge Preservation | ZP-10/20 Bridge Rehabilitation and | ZP-10/20 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 | | |
| 2402 | PR-53 SOUTHBOUND | 35.90 | CHANNEL | HUMACAO | PERMANENT | AC-800591 | | | | | | | | | \$467,025.00 | | | | | | | |
| 2403 | PR-53 NORTHBOUND | 35.90 | CHANNEL | HUMACAO | PERMANENT | AC-800591 | | | | | | | | | \$467,025.00 | | | | | | | |
| 2464 | OFF PR 747 AT K0.2 | 0.10 | TRINIDAD CREEK | GUAYAMA | CRITICAL FINDING | AC-230031 | | | | | | | | | \$1,500,000.00 | | | | | | | |
| 2472 | PR 2 | 197.30 | BERRENCHIN CREEK | YAUCO | PERMANENT | AC-800595 | | | | | | | | | \$2,000,000.00 | | | | | | | |
| 2482 | OFF PR-335 | 0.90 | YAUCO RIVER | YAUCO | PERMANENT | AC-PENDING | | | | | | | | | | | | | \$1,481,181.16 | | | |
| 2499 | OFF PR-156 | 0.10 | NARAJOS CREEK | AGUAS BUENAS | PERMANENT | AC-800594 | | | | | | | | | \$271,000.00 | | | | | | | |
| 2500 | PR-165R | 0.10 | LA PLATA RIVER | DORADO | PERMANENT | AC-800596 | | | | | | | | | \$3,324,332.00 | | | | | | | |
| 2506 | LOCAL ROAD | 0.2 | CANAS RIVER | AGUADA | PERMANENT | AC-230015 | | | | | \$1,400,000.00 | | | | | | | | | | | |
| 2588 | OFF PR 184 | 0.10 | GRANDE DE PATILLAS RIVER | PATILLAS | PERMANENT | AC-230013 | | | | | | | | | | | | | | \$545,225.93 | | |
| 2593 | PR 28 | 6.20 | PR 2 | GUAYNABO | CRITICAL FINDING | AC-220036 | | | | | | | | | | | | \$3,546,062.10 | | | | |
| 2627 | OFF PR 788 | 0.10 | UNKNOWN CREEK | SAN LORENZO | CRITICAL FINDING | AC-220055 | | \$964,364.29 | | | | | | | | | | | | | | |
| 2633 | OFF PR-750@KM0.4 | 0.04 | WATERWAY | MAUNABO | PERMANENT | AC-800591 | | | | | | | | | \$354,000.00 | | | | | | | |
| 2637 | RAMP PR-25 TO PR-1 | 7.70 | PR-35 | SAN JUAN | PERMANENT | AC-800596 | | \$871,868.00 | | | | | | | | | | | | | | |
| 2640 | PR-1 | 7.40 | SAGRADO CORAZON ST. | SAN JUAN | PERMANENT | AC-800596 | | \$871,868.00 | | | | | | | | | | | | | | |
| 2678 | OFF PR-361 AT 4.4 | 0.80 | CAIN RIVER | SAN GERMAN | PERMANENT | AC-220041 | | | \$377,533.00 | | | | | | | | | | | | | |
| 2736 | PR-7736 | 0.10 | PLATA CREEK | CAYEY | CRITICAL FINDING | AC-230013 | | | | | | | | | | | | \$221,628.88 | | | | |
| 2763 | OFF PR 332 @ K0.97 | 0.60 | LOCO RIVER | GUANICA | CRITICAL FINDING | AC-220056 | | \$964,364.29 | | | | | | | | | | | | | | |
| 2764 | URBAN LOCAL ROAD | 0.15 | CAGUITAS RIVER | CAGUAS | PERMANENT | AC-800594 | | | | \$968,000.00 | | | | | | | | | | | | |
| 2793 | PR-25 | 3.40 | SAN ANTONIO CHANNEL | SAN JUAN | PERMANENT | AC-800596 | | | | | | | | | | | | \$1,048,747.87 | | | | |
| 2877 | PR-2 | 162.85 | PR-319 | HORMIGUEROS | PERMANENT | AC-220042 | | | | \$5,616,646.00 | | | | | | | | | | | | |
| 2899 | PR-2 | 173.65 | HOSP CONCEPCION ACCESS | SAN GERMAN | PERMANENT | AC-220043 | | | | \$2,172,000.00 | | | | | | | | | | | | |
| 2944 | Off PR-511 At 12.7 | 12.70 | INABON RIVER | PONCE | PERMANENT | AC-230014 | | | | | \$2,100,000.00 | | | | | | | | | | | |
| 2962 | PR-372 | 16.50 | DUEY RIVER | YAUCO | PERMANENT | AC-800595 | | | | | | | | \$1,000,000.00 | | | | | | | | |
| 3051 | Off PR-149 KM. 42.3 | 0.04 | CREEK | OROCOVIS | PERMANENT | AC-230014 | | | | | | | | | | | | | | \$2,038,227.79 | | |
| | | | TOTAL CONSTRUCTION | | | | \$9,055,535.00 | \$29,194,465.00 | \$6,172,467.00 | \$377,533.00 | \$18,096,992.00 | \$19,820,541.00 | \$3,475,000.00 | \$3,372,467.00 | \$25,262,126.00 | \$10,935,482.00 | \$3,325,000.00 | \$2,900,000.00 | \$29,426,510.98 | \$8,712,674.58 | \$5,022,601.95 | \$1,701,920.21 |
| | | | TOTAL ROW | | | | \$0.00 | \$0.00 | \$200,000.00 | \$0.00 | \$50,000.00 | \$60,000.00 | \$125,000.00 | \$0.00 | \$1,952,392.00 | \$100,000.00 | \$525,000.00 | \$0.00 | \$110,814.44 | \$0.00 | \$0.00 | \$25,477.85 |
| | | | TOTAL DESIGN | | | | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| | | | TOTAL DES + ROW + CONST | | | | \$9,055,535.00 | \$29,194,465.00 | \$6,372,467.00 | \$377,533.00 | \$18,146,992.00 | \$19,880,541.00 | \$3,600,000.00 | \$3,372,467.00 | \$27,214,518.00 | \$11,035,482.00 | \$3,850,000.00 | \$2,900,000.00 | \$29,537,325.42 | \$8,712,674.58 | \$5,022,601.95 | \$1,727,398.05 |
| | | | FUND TOTALS (RR + PRES) | | | | \$38,250,000.00 | \$6,750,000.00 | | \$38,027,533.00 | \$6,972,467.00 | | \$38,250,000.00 | \$6,750,000.00 | | \$38,250,000.00 | \$6,750,000.00 | | \$38,250,000.00 | \$6,750,000.00 | | |
| | | | FY TOTALS (MAIN AND OFF-SYSTEM BRIDGES) | | | | \$45,000,000.00 | \$45,000,000.00 | | \$45,000,000.00 | \$45,000,000.00 | | \$45,000,000.00 | \$45,000,000.00 | | \$45,000,000.00 | \$45,000,000.00 | | \$45,000,000.00 | \$45,000,000.00 | | |

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

| 2023 | | |
|---|-----------------|----------------------|
| DESCRIPTION | MUNICIPALITY | COST ESTIMATE |
| Safety Improvements PR-420 from km 0 to km 9.4 | Moca | \$ 4,005,936 |
| Safety Improvements PR-137 km. 9.0 to km 18.0 | Morovis | \$ 18,450,350 |
| Safety Improvements PR-2 Km 214.5 to km 216.5 (ROW) | Peñuelas | \$ 100,000 |
| Safety Improvements at PR-782 from km 0 to km 10 | Cidra | \$ 2,867,770 |
| Safety Improvements at PR-829 from Km 0 to km 11.1 | Bayamón | \$ 4,300,000 |
| PR-2 Km. 67 - 76.3 (Advance Construction) | Arecibo-Hatillo | \$ - |
| PR-60 Km. 0.0 - 4.0 | Humacao | \$ 10,000,000 |
| Highway Safety Patrols (SEGURO) Operation and TIM Data Collection and Reporting Services | Varies | \$ 4,973,200 |
| Safety Improvements PR-177 Km. 3 to km.6 | Guaynabo | \$ 6,124,043 |
| Development, Implementation and Evaluation of the Puerto Rico Strategic Highway Safety Plan | Islandwide | \$ 900,000 |
| Traffic Lights System for PR-640 Ave. Domingo Ruiz (Advance Construction) | Arecibo | \$ - |
| TOTAL | | \$ 51,721,299 |

| 2024 | | |
|---|-----------------|----------------------|
| DESCRIPTION | MUNICIPALITY | COST ESTIMATE |
| PR-2 Km. 204 - 208 | Guayanilla | \$ 5,526,774 |
| Highway Safety Improvements of PR-385 from Km 0 to Km 5.6 | Peñuelas | \$ 3,259,564 |
| Safety Improvements PR-2 Km 214.5 to km 216.5. | Peñuelas | \$ 3,904,013 |
| Highway Safety Patrols (SEGURO) Operation and TIM Data Collection and Reporting Services | Varies | \$ 5,160,000 |
| PR-2 Km. 67 - 76.3 (Advance Construction from FY 23) | Arecibo-Hatillo | \$ 8,521,889 |
| Traffic Lights System for PR-640 Ave. Domingo Ruiz (Advance Construction from FY 2023) | Arecibo | \$ 600,000 |
| PR-2 Km. 82.4 - 90 | Hatillo-Camuy | \$ 9,000,000 |
| Development, Implementation and Evaluation of the Puerto Rico Strategic Highway Safety Plan | Islandwide | \$ 900,000 |
| TOTAL | | \$ 36,872,240 |

| 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 - 6 (Advance Construction) | Aguadilla | \$ - |
| Safety Improvements at PR-900 from Km 0 to Km 11 (Advance Construction) | Yabucoa | \$ - |
| PR-2 Km. 140 - 145 | Añasco | \$ 14,492,184 |
| PR-54 Km. 0 - 6 | Guayama | \$ 8,116,085 |
| PR-2 Km. 152 - 158 | Mayagüez | \$ 12,257,864 |
| Development, Implementation and Evaluation of the Puerto Rico Strategic Highway Safety Plan | Islandwide | \$ 900,000 |
| TOTAL | | \$ 40,926,133.00 |

| 2026 | | |
|---|--------------|-------------------------|
| DESCRIPTION | MUNICIPALITY | COST ESTIMATE |
| PR-3 Km. 21.9 - 32 | Rio Grande | \$ 16,662,077 |
| Safety Improvements at PR-900 from Km 0 to Km 11 (Advance Construction) | Yabucoa | \$ 6,295,016 |
| Highway Safety Patrols (SEGURO) Operation and TIM Data Collection and Reporting Services | Varies | \$ 5,160,000 |
| PR-107 Km. 0 - 6 (Advance Construction) | Aguadilla | \$ 8,000,000 |
| PR-7718 Km. 0 - 5 | Aibonito | \$ 7,530,590 |
| Development, Implementation and Evaluation of the Puerto Rico Strategic Highway Safety Plan | Islandwide | \$ 900,000 |
| TOTAL | | \$ 44,547,683.00 |

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

PAVEMENT PROJECTS

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

| 2024 | | |
|---|--------------------|-------------------------|
| DESCRIPTION | MUNICIPALITY | COST ESTIMATE |
| Pavement Reconstruction of PR-765 from Km 0 to Km 11.1 | Caguas | \$ 4,000,000.00 |
| Pavement Reconstruction of PR-354 km. 0 to km 9.25 | Mayaguez | \$ 4,000,000.00 |
| Pavement Reconstruction at PR-2 from Km 1 to Km 6 | Guaynabo | \$ 6,000,000.00 |
| Pavement Reconstruction at PR-25P from km 0 - km 2.8 | San Juan | \$ 2,485,198.00 |
| Pavement Reconstruction of PR-52 from km 106 to Km 108.79 Ponce (Pavement Set Aside) | Ponce | \$ 3,000,000.00 |
| Pavement Reconstruction of PR-52 from km 21.74 to Km 28.44, Caguas/Cayey (Pavement Set Aside) | Caguas/Cayey | \$ 20,500,000.00 |
| Pavement Reconstruction of PR-3 from Km 0.36 to Km 5.76 | San Juan | \$ 7,000,000.00 |
| Pavement Reconstruction of PR-3 from Km 37.37 to 42.49. Luquillo (Pavement Set Aside) | Luquillo - Fajardo | \$ 18,259,147.00 |
| TOTAL | | \$ 65,244,345.00 |

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

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

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

Appendix D

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

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

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

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

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

| Proposed Transportation Projects* CDBG-DR | | | |
|--|--------------------------|-----------|-------------------------|
| Project Description | Municipality | | Total Requested Amount |
| Loiza Bypass from PR-188 to PR-187 | Loiza | \$ | 23,325,000.00 |
| PR-158 Connector, from PR-52 to PR-1 | Cayey | \$ | 60,000,000.00 |
| Isabela Connector from PR-472 to PR-112 | Isabela | \$ | 12,350,000.00 |
| Barranquita South Bypass from PR-156 to PR-759 | Barranquitas | \$ | 17,500,000.00 |
| Villalba Bypass from PR-151 to PR-150 | Villalba | \$ | 31,000,000.00 |
| Loiza Bypass from PR-188 to PR-187 | Loiza | \$ | 23,325,000.00 |
| Widening of PR-545 newar PR-52 to PR-14 | Coamo | \$ | 6,500,000.00 |
| San Lorenzo Bypass, from PR-183 / PR-181 to PR-745 | San Lorenzo | \$ | 64,000,000.00 |
| Aguas Buenas North Bypass, from PR-156 East to PR-156 West - Phase 1 | Aguas Buenas | \$ | 41,750,000.00 |
| Aguas Buenas North Bypass, from PR-156 East to PR-156 West - Phase 2 | Aguas Buenas | \$ | 47,600,000.00 |
| PR-122 Lajas-San German Connector, from PR-321 to PR-166 | Lajas - San German | \$ | 50,000,000.00 |
| PR-18N to PR-21E Ramp and Medical Center Connector | San Juan | \$ | 25,250,000.00 |
| Cidra Connector, from Industrial Avenue to PR-184 - Phase 1 | Cidra | \$ | 49,500,000.00 |
| Cidra Connector, from Industrial Avenue to PR-184 - Phase 2 | Cidra | \$ | 42,100,000.00 |
| Cidra Connector, from Industrial Avenue to PR-184 - Phase 3 | Cidra | \$ | 47,000,000.00 |
| Relocation of PR-111 from PR-111/PR-451 to PR-111/PR-111R | San Sebastian - Lares | \$ | 90,000,000.00 |
| Access Improvements to Aguadilla Airport, from PR-110 to PR-107, Includes Burns Street Connector | Aguadilla | \$ | 26,400,000.00 |
| Widening of PR-845 from PR-844 to PR-199, San Juan-Trujillo Alto | San Juan - Trujillo Alto | \$ | 30,000,000.00 |
| PR-10 - Phase 1 | Adjuntas-Utuado | \$ | 137,500,000.00 |
| PR-10 - Phase 2 | Adjuntas-Utuado | \$ | 137,500,000.00 |
| PR-10 - Phase 3 | Adjuntas-Utuado | \$ | 137,500,000.00 |
| PR-10 - Phase 4 | Adjuntas-Utuado | \$ | 137,500,000.00 |
| Extension PR-5, from PR-199 to PR-167 | Bayamon | \$ | 226,500,000.00 |
| Expressway Conversion of PR-2 | Ponce - Mayaguez | \$ | 230,000,000.00 |
| Extension PR-22 from PR-22/PR-2 to PR-2/PR-111 | Hatillo - Aguadilla | \$ | 1,183,000,000.00 |
| Geometric Improvements at Intersections | Bayamon | \$ | 8,000,000.00 |
| Peñuelas Bypass | Peñuelas | \$ | 11,500,000.00 |
| Total Requested Amount | | \$ | 2,896,600,000.00 |

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

Discretionary Grants

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

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

Fiscal performance after measures

| 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 |
| Operating Revenue (excluding Clawbacks) | 225,195 | 257,183 | 271,860 | 279,697 | 285,066 | 301,814 | 311,043 |
| Operating Revenue | 784,480 | 820,436 | 832,919 | 842,089 | 849,511 | 870,852 | 882,823 |
| FHWA Funds | 149,043 | 268,945 | 249,269 | 263,791 | 229,057 | 212,027 | 169,603 |
| Discretionary Federal Funds | - | - | - | - | - | - | - |
| Main CW CapEx Appropriation | 53,020 | 53,761 | 54,370 | 55,027 | 55,797 | 56,600 | 57,417 |
| Other CW State Funds | 90,000 | - | - | - | - | - | - |
| Federal Emergency Revenues | 52,899 | 71,432 | 66,771 | 30,443 | 22,231 | - | - |
| Local Emergency Revenues | - | - | - | - | - | - | - |
| CapEx FTA funds | 53,106 | 39,353 | 20,640 | 17,100 | 43,362 | 17,646 | 17,924 |
| Capital Contribution - Federal | 202,149 | 308,298 | 269,909 | 280,891 | 272,419 | 229,673 | 187,528 |
| Capital Contribution - State | 143,020 | 53,761 | 54,370 | 55,027 | 55,797 | 56,600 | 57,417 |
| Capital Contribution - Emergency | 52,899 | 71,432 | 66,771 | 30,443 | 22,231 | - | - |
| Capital Contribution | 398,068 | 433,491 | 391,050 | 366,361 | 350,447 | 286,273 | 244,945 |
| Total Revenues (excluding Clawbacks) | 623,263 | 690,674 | 662,909 | 646,058 | 635,513 | 588,087 | 555,987 |
| Total Revenues | 1,182,548 | 1,253,928 | 1,223,969 | 1,208,450 | 1,199,958 | 1,157,125 | 1,127,768 |
| Right of Way | -3,467 | -4,013 | -4,013 | -4,013 | -4,013 | -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 |
| Total capital expenses - Federal | -149,043 | -268,945 | -249,269 | -263,791 | -229,057 | -212,027 | -169,603 |
| Total capital expenses - State & Local | -101,512 | -128,065 | -134,223 | -119,128 | -145,121 | -148,217 | -193,583 |
| Total capital expenses - Transit | -53,506 | -39,753 | -21,040 | -17,500 | -43,762 | -18,046 | -18,324 |
| Total capital expenses - Emergency | -36,497 | -80,791 | -76,390 | -34,604 | -26,077 | - | - |
| Total capital expenses | -371,243 | -543,274 | -505,693 | -459,816 | -469,155 | -403,783 | -407,363 |
| Pension costs | -35,759 | -35,724 | -35,673 | -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 |
| Total operating expenses | -242,677 | -228,486 | -219,157 | -220,391 | -210,427 | -211,813 | -208,570 |
| Total expenses | -613,920 | -771,760 | -724,851 | -680,207 | -679,581 | -615,597 | -615,934 |
| Total Surplus After Measures, but before CW Transfer & Clawback Removal | 170,560 | 48,676 | 161,882 | 169,929 | 255,256 | 266,890 | 266,890 |
| Clawbacks Removed | -523,779 | -545,328 | -543,134 | -544,467 | -546,520 | -551,112 | -553,855 |
| Total Surplus After Measures & Clawback Removal, but before CW Transfer | 9,343 | -81,086 | -61,941 | -34,150 | -44,069 | -27,509 | -59,947 |
| Transfer from Government of PR | - | 178,777 | 138,109 | 135,724 | 147,699 | 143,731 | 142,960 |
| Total Surplus After Measures, Clawback Removal & CW Transfer | 9,343 | 97,691 | 76,168 | 101,574 | 103,630 | 83,013 | 83,013 |
| OPERATING SURPLUS | -17,482 | 28,696 | 52,702 | 59,306 | 74,639 | 90,001 | 102,472 |
| CAPITAL SURPLUS | 26,825 | -109,782 | -114,644 | -93,456 | -118,707 | -117,510 | -162,419 |
| cw transfer | - | 178,777 | 138,109 | 135,724 | 147,699 | 143,731 | 142,960 |