

**Public Notice**

Luis Muñoz Marín International Airport

Carolina, Puerto Rico

**Passenger Facility Charge (PFC) Application #8**

Aerostar Airport Holdings (Aerostar), operator of Luis Muñoz Marín International Airport (SJU, or the Airport), has determined the need to submit an application to the Federal Aviation Administration to impose and use a Passenger Facility Charge at the Airport. PFC proceeds will be used to fund eligible project costs for certain projects at the Airport. Aerostar is posting this public notice as part of the PFC application process under 14 CFR Â§ 158.24. As part of this process, Aerostar is providing the public with the following information regarding PFC Application #8:

**PFC level:** Aerostar is seeking approval from the FAA to charge \$4.50 on passengers enplaned at the Airport for the projects included in the PFC application.

**Charge effective date:** The charge effective date for this PFC application would be May 2030.

**Estimated charge expiration date:** The estimated charge expiration date for this PFC application would be October 2031.

**Estimated total PFC revenue under this application:** This application will intend to collect total PFC revenues of \$32,810,285.

**Point of contact:** Public comments on this new PFC Application #8 will be received until (April 10, 2022). Comments should be sent to:

Planning & Development Department  
Luis Muñoz Marín International Airport  
Airport Way, Carolina, 00979, Puerto Rico

If there are any questions regarding this PFC application, Mr. Faure can also be reached at [luis.faure@aerostarairports.com](mailto:luis.faure@aerostarairports.com).

**Description of projects to be included in the new PFC #8 program:**

**1. Reconstruct Apron (Apron 6 Slab Reconstruction - Design and Construction)**

Estimated PFC Cost: \$2,322,857

Description: Full reconstruction of the 5,345 square yards of Apron 6, including 107,000 linear feet of concrete joints. Apron 6 remained open during construction, preserving the operational capacity of the Airport.

Justification: The apron's pavement was in severe condition and the replacement of this pavement made a significant contribution to airport safety.

**2. Install Terminal Apron Flood Lighting**

Estimated PFC Cost: \$2,447,573

Description: Installation of a new LED apron lighting system, replacing the existing high-pressure sodium lighting system and enhancing lighting quality and security. Obstruction lighting was installed on Aprons 1 and 4.

Justification: The existing high-pressure sodium lighting system was over 38 years old and did not comply with FAA standards, with most fixtures arms experiencing corrosion and damage from weather events and daily wear-and-tear.

**3. Rehabilitate Runway 10/28 Phase 1 – (Design)**

Estimated PFC Cost: \$50,667

Description: Project includes design for the replacement of all the joint seals on Runway 10-28.

Justification: The 2014 Airport Pavement Management System report indicates joint seal damage is rated at medium severity, with the Runway 10 end being rated at high severity. This project helps preserve the capacity and longevity of Runway 10-28, promoting a safe surface for aircraft operations and ensuring the pavement condition meets FAA standards.

**4. Rehabilitate Runway 10/28- Joint Seal Replacement (8,016 l.f.)**

Estimated PFC Cost: \$659,907

Description: Replaced all of the joint seals on Runway 10-28.

Justification: The 2014 Airport Pavement Management System report indicates joint seal damage is rated at medium severity, with the Runway 10 end being rated at high severity. This project helps preserve the capacity and longevity of Runway 10-28, promotes a safe surface for aircraft operations, and ensures the pavement condition meets FAA standards.

**5. Reconstruct Runway 8/26 Phase 1 (Design)**

Estimated PFC Cost: \$461,820

Description: Reconstruct, mark, and light Runway 8-26, including taxiway connectors.

Justification: A 2016 evaluation reported the runway's condition to be below industry standards and in need of major reconstruction. This project enhances the safety of Runway 8-26 by improving the condition of the pavement and removing FOD.

**6. Reconstruct Taxiway Hotel (3,400 l.f.)**

Estimated PFC Cost: \$145,592

Description: Reconstruct approximately 3,400 feet of Taxiway H to fix the severe pavement distress which has caused the Taxiway to be closed. Reconstruct, mark and light Taxiway H (+\ 3,400 l.f.).

Justification: Portions of Taxiway H were rehabilitated in 2008 and 2016, but the western portion of the taxiway was not touched. This project addresses pavement that is more than 50 years old. This project enhances the safety of Taxiway H by improving the condition of the pavement and removing FOD.

**7. Acquire Two Sweepers**

Estimated PFC Cost: \$180,891

Description: Acquired two new pavement sweepers.

Justification: Two new pavement sweepers replaced two 14-year-old sweepers that were out of service. The equipment helps reduce unattended FOD and maintain the safety of operations across the airfield, with special focus on runways and terminal aprons.

**8. Remove Obstructions in Runway 8/26 Object Free Area**

Estimated PFC Cost: \$3,900,000

Description: Project includes removal of vegetation and improvement of drainage.

Justification: Required to enhance safety by removing dense vegetation within the Runway 8-26 to comply with CFR Part 139 and FAA standards. This project enhances airport safety and alleviate flooding.

**9. Taxiway Hotel Reconstruct-Redesign (Phase 1; 1,740 l.f.)**

Estimated PFC Cost: \$300,000

Description: This project included marking of Taxiway Hotel in accordance with FAA criteria, using Type 3 glass beads. It also included new LED lighting to be compatible with rest of airfield lighting systems.

Justification: Replacement of lighting to meet current standards and to be compatible with specifications for all other airfield taxiway pavements; and new markings in accordance with FAA criteria.

**10. PFC Application #8 Development**

Estimated PFC Cost: \$115,000

Description: This project is for reimbursement of fees for professional services directly related to the preparation of PFC Application No. 8.

Justification: FAA regulations allow the use of professional services to prepare a PFC application.

**11. Reconstruct Terminal D**

Estimated PFC Cost: \$11,951,507

Description: Renovate, consolidate, and reconstruct Terminal D facilities:

- Relocate commuter passenger's area and commuter's airfield activity

- Construct three new passenger ramps (arrival/departure and FIS access)
- Terminal C to D connector corridor brought to optimal conditions
- Gates 8, 9, and 10 brought to optimal conditions
- CBP arrival passenger's corridor brought to optimal conditions

Justification: This project preserves capacity and reduces congestion at the Airport.

## **12. Construct Pedestrian Bridge Between the Parking Structure and Terminal A**

Estimated PFC Cost: \$4,000,000

Description: Design and construction of a pedestrian bridge to connect the parking garage at second level to the existing Terminal A departure area.

Justification: The new pedestrian bridge will enhance passenger safety by separating pedestrian and vehicular traffic. Currently, passengers must traverse multiple paths and cross vehicular traffic to travel from the parking garage to Terminal A.

## **13. Cogen - Preliminary Feasibility Studies and Program Formulation Charges**

Estimated PFC Cost: \$561,992

Description: Feasibility study for the design and construction of a Combined Heating and Power Facility to serve as the secondary power source for the Airport's critical operational areas.

Justification: Outdated and inefficient electric infrastructure have contributed to a lack of energy reliability at the Airport, including power failures. This project provides reliable and secure energy while reducing energy costs and providing increased capacity for future Airport improvements.

## **14. Reconstruct Access Road (Tony Santana)**

Estimated PFC Cost: \$4,600,000

Description: Design and reconstruction of Av. Jose A. Tony Santana (approximately 1.5 miles / 4.4 km of roadway). Improvements will include roadway signage, striping, lighting, and storm drainage infrastructure.

Justification: Existing roadway pavement is 15 years old and does not meet standards. This project will improve the existing road conditions and night visibility as well as provide a safer surface for vehicle transit to GA, cargo and service facilities.

## **15. Pedestrian Walkway Baggage Claim B/C**

Estimated PFC Cost: \$750,000

Description: Design and construction of two ramps and a pedestrian crosswalk to connect the parking garage to the Terminal B baggage claim.

Justification: This project will enhance the safety of passengers as they cross six automobile traffic lanes between the baggage claim area and the parking garage.

#### **16. Terminal B Escalator Replacement**

Estimated PFC Cost: \$362,479

Description: This project involved the removal of the existing escalator, the furnish and installation of the new escalator, rigging, walls, floors and pit modifications and other retrofitting required to complete the new installation.

Justification: This project replaced the existing damaged and outdated 1988 electrical escalator. This escalator serves passengers as the main exit of Terminal B towards the baggage claim area.