



Public Notice
PFC Application No. 10
February 21, 2024

The City of McAllen (“City”) has determined the need to submit an application to the Federal Aviation Administration (“FAA”) to impose and use a passenger facility charge (“PFC”) at McAllen International Airport (“MFE”). PFC proceeds will be used to fund eligible project costs for certain projects at the Airport. The City is posting this public notice as part of the PFC Application process under 14 CFR §158.24. As part of this process, the City is providing the public with the following information regarding proposed PFC Application No. 10:

Section 158.24(b)(i-ii) – Description of projects and brief description

1. Airport Security Systems Replacement
PFC PAYGO Total: \$900,000

This project is to replace the existing security systems in place at the airport for conformance with CFR Part 1542 and the Airport Security Plan.

PFC Objective: Preserve Safety

2. Terminal Boarding Bridge Replacements (PBB 1 &3)
PFC PAYGO Total: \$4,600,000

This project will replace and improve two existing passenger boarding bridges. The existing bridges have been in place for over 30 years and have exceeded their useful lives. Replacement of these bridges will replace aging infrastructure and provide modern facilities that offer consistency in operation, reduction in operation and maintenance costs, and provide efficient movement of passengers. Terminal architectural modifications are necessary to operate both jet bridges concurrently, increasing passenger capacity.

PFC Objective: Preserve Safety

3. Terminal HVAC & Lighting Efficiency Improvements
PFC PAYGO Total: \$825,580

This project is upgrade terminal HVAC mechanical controls, and lighting to be more energy efficient, improve sustainability, and reduce overall operating expenses. The FAA is expected to provide funding under the Bipartisan Infrastructure Law (“BIL”) – Airport Terminal Program (ATP) in the amount of \$1,980,000. PFC Revenues are for the remainder of the project costs.

PFC Objective: Preserve Safety

4. Runway Incursion Mitigation Analysis & Design

PFC PAYGO Total: \$10,000

This project will improve situational awareness for pilots and therefore create a safer operating environment and reduce the potential for RW incursions. The project will make the intersection compliant with FAA AC 150-5300-13B, sec. 4.5.5. The FAA has identified the existing geometric layout of the intersection of Runway 14-32 Taxiway A at the Runway 14 end as a runway incursion "hot spot", defined as a location on an airport movement area with a history or potential risk of collision or runway incursion, where heightened attention by pilots/drivers is necessary. The existing connection violates the recently updated (03/31/2022) geometric design principal presented in FAA AC 150-5300-13B Airport Design, Sec. 4.5.5 Runway Access from Apron. Taxiways connecting an apron directly to a runway can lead to confusion by creating a false expectation of a parallel taxiway prior to a runway. This loss of directional awareness can result in a pilot entering a runway unknowingly, resulting in a runway incursion. This project will mitigate this direct connection.

PFC Objective: Preserve Safety

5. Pavement Management Program

PFC PAYGO Total: \$16,500

This project will address requirements set forth by FAA in AC 150/5380-7B - Airport Pavement Management Program (PMP) and 150/5335-5D - Standardized Method of Reporting Airport Pavement Strength - PCR. The updated PMP and PCR will provide critical data for the scoping and budgeting of capital improvement projects for pavement rehabilitation and reconstruction.

PFC Objective: Preserve Safety

6. Terminal Capacity Study

PFC PAYGO Total: \$530,000

This project will provide a comprehensive capacity study of the terminal and recommendations for renovating, expanding and/or replacing current terminal facilities to accommodate current and future demand. The study will address both the technical and business-related components of the project.

PFC Objective: Preserve Safety

7. GA Land Acquisition

PFC PAYGO Total: \$280,000

This project is for land acquisition for expanded General Aviation development at the Airport. The proposed land is for development of a new general aviation apron facility and access taxiways to facilitate based aircraft and transient aircraft using MFE. The additional apron is needed to accommodate aircraft currently using the Airport and to separate the smaller general aviation traffic from increasing number of air carrier and international air carrier traffic.

PFC Objective: Preserve Safety

8. PFC Administrative Costs
PFC PAYGO Total: \$40,000

PFC-eligible general formation costs included in this PFC project include all and any preparation costs not previously incurred or reimbursed with PFC Revenues.

PFC Objective: Preserve Safety

Section 158.24(B)(iii-viii) – The PFC Level, charge effective date, charge expiration date, and total PFC revenue

PFC Level:	\$4.50
Proposed Charge Effective Date:	December 1, 2027
Estimated Charge Expiration Date:	November 1, 2030
Estimated Total PFC Revenue:	\$7,202,080

This application will increase the Airport's impose and use authority by \$7,202,080. As a result, this application will increase the Airport's total collection and use authority from \$38,582,804 to \$45,784,884.

Section 158.24(b)(viii) – City Point of Contact

Any comments should be sent to Jeremy Santoscoy, P.E., Director of Aviation, McAllen International Airport, 2500 S. Bicentennial Blvd., McAllen, TX 78503. If there are any questions regarding this proposed PFC application, Mr. Santoscoy can also be reached at (956) 681-1521 or at jsantoscoy@mcallen.net