

# Public Notice

## Posted August 15, 2024

In accordance with US Department of Transportation, Federal Aviation Administration 14 CFR Part 158 Passenger Facility Charges, the Yuma County Airport Authority, Inc. (YCAA) as owner and operator of Yuma International Airport has authority to Impose and Use a Passenger Facility Charge (PFC) as specified in 14 CFR Part 158.

Prior to submitting this application to the Federal Aviation Administration (FAA), the YCAA is required to provide the following information to all air carriers and foreign air carriers with a significant business interest in the airport:

- The total PFC charges that will be applied for projects in the application is \$1,575,407. A brief summary of each project is provided below.
- In order to provide funding for the projects listed, the YCAA will impose a four dollar and fifty cent (\$4.50) PFC charge per enplaned passenger. There is currently no PFC collection underway. The YCAA estimates the new authorization of PFC's to begin collection on December 1, 2024, with the estimated new charge expiration date to be June 30, 2030 based upon current enplanement figures of approximately 80,000 passengers per year.

As required in 14 CFR Part 158(a)(3), the YCAA has scheduled a consultation meeting to be held at 10:00am Arizona time on September 15, 2024, in the conference room of the Yuma International Airport terminal building at 2191 East 32<sup>nd</sup> Street, Yuma, Arizona 85365 for further review of the projects with the air carriers.

As required in 14 CFR Part 158(b) in preparation for the meeting, the information below contains a summary for each PFC project in this application including:

1. A description of the projects.
2. An explanation of the need for the projects; and
3. A detailed financial plan for the projects, including:
  - i. The estimated allowable project costs allocated to major project elements.
  - ii. The anticipated total amount of PFC revenue that will be used to finance the projects; and
  - iii. The source and amount of other funds, if any, needed to finance the projects.

## Item 1: Update Airport Security System

**Project Description:** This project is being undertaken to update the overall security system currently existing at the airport. Elements of the project include replacement of existing media readers at secure pedestrian and vehicular access points, vehicle gate operator equipment, surveillance cameras, video monitoring and archiving systems, network switching equipment, access badging software and integration with existing background investigation and TSA reporting processes.

**Project Eligibility:** Generally, PFC funds are allowed to be collected and expended as matching funds for an eligible Airport Improvement Project (AIP) funded project. This project is funded by BIL ATP AIP Grant #3-04-0053-048-2024 as indicated in our Airport Masterplan and in our Airport Capital Improvement Program (ACIP) with matching funds obtained through the PFC program, as indicated below.

This project is eligible for AIP funding as an Airport Development Project which will ensure the security and safety of aircraft and persons using commercial air service and related facilities. The Airport's security system was last updated in the summer of 2006 using FAA AIP Grant #3-04-0053-022-2006 along with State and Local funds.

**Project Objective:** The objective of this Airport Development Project is to replace aging security equipment and IT related infrastructure that is approaching end of life manufacturer support. The project will upgrade current cameras, access readers, fiber optics, data switches and hardware at high security requirement locations and enhance airport security to aid in detecting potential threats against people, property and aircraft by linking stand-alone systems into a single platform and provide additional redundancy and resiliency. Ensuring only authorized personnel and vehicles gain access to airport facilities and aircraft is essential to air travel safety.

**Estimated Project Implementation Date:** The project design was completed in April of 2024 and the public bid process to construct the improvements culminated with a bid opening on May 22, 2024. The airport anticipates receipt of the BIL ATP Grant Offer in August 2024 to fund the project which is anticipated to begin in September of 2024.

**Estimated Project Completion Date:** The completion of the project is anticipated in August of 2025.

<b>Estimated Cost:</b>	Administrative – Advertising	\$ 1,037
	Design	\$ 81,820
	Construction Administration	\$ 60,261
	Construction Administration	<u>\$ 1,265,925</u>
	<b>Total Estimated Cost</b>	<b><u>\$ 1,409,043</u></b>
<b>Funding:</b>	FAA ATP Grant #3-04-0053-048-2024	\$ 950,000
	PFC#10 (Proposed)	<u>\$ 459,043</u>
	<b>Total Funding</b>	<b><u>\$ 1,409,043</u></b>

## Item 2: Construct Rehabilitation of Taxiway F1 – Phase 2

**Project Description:** In order to ensure continuation of a FOD free surface and to extend the life of the taxiway, this project involves the rehabilitation of Taxiway F1 utilizing a Design for improvements completed in accordance with FAA Advisory Circular 150/5300-13 "Airport Design". This project includes the asphaltic concrete pavement rehabilitation of that portion of Taxiway F1 which lies North of Runway 21R/3L and extends into the existing pavement (PCC) intersection of Taxiway H1 and adjacent parking apron. Taxiway F1 is approximately 2,125' in length, and varying widths between 75'-100' and up to 200' within the apron areas in which aircraft turn onto. The interface with Runway 21R/3L is approximately 500'. The taxiway shoulders will also be rehabilitated in accordance with AC 150/5320-6G.



**Project Eligibility:** Generally, PFC funds are allowed to be collected and expended as matching funds for an eligible Airport Improvement Project (AIP) funded project. This project is funded by AIP Grant #3-04-0053-049-2024 as indicated in our Airport Masterplan and in our Airport Capital Improvement Program (ACIP) with matching funds obtained through the PFC program, as indicated below.

This project is eligible for AIP funding as an Airport Development Project which will return the Taxiway to a useful life of at 10 years or more. The Taxiway was last rehabilitated in January of 2009 using FAA AIP Grant Funds.

**Project Objective:** The objective of this Airport Development Project is to rehabilitate Taxiway F1 to maintain a consistent surface for the transition of aircraft free of Foreign Objects/Debris (FOD) and extend the life of the Taxiway. Ensuring a FOD free environment is crucial to aircraft flight safety since the ingestion of FOD into aircraft engines can result in catastrophic failures.

**Estimated Project Implementation Date:** The project design was completed in May of 2024 and the public bid process to construct the improvements culminated with a bid opening on May

29, 2024. The airport anticipates receipt of the AIP Grant Offer in August of 2024 to fund the project which is anticipated to begin in September of 2024.

**Estimated Project Completion Date:** March of 2025.

<b>Estimated Cost:</b>	Administrative – Advertising & IFE	\$ 5,537
	NEPA	\$ 24,200
	Construction Administration	\$ 332,337
	Construction Administration	<u>\$ 4,723,000</u>
	<b>Total Estimated Cost</b>	<b><u>\$ 5,085,074</u></b>

<b>Funding:</b>	FAA AIP Grant #3-04-0053-049-2024	\$ 3,611,110
	PFC #24-09-C-00-NYL	\$ 357,600
	PFC #10 – Phase 2 (Proposed)	\$ 1,116,364
	<b>Total</b>	<b><u>\$ 5,085,074</u></b>

If you have any comments concerning this proposal, please submit them in writing to the YCAA office or call 928-726-5882.

YUMA COUNTY AIRPORT AUTHORITY, INC.

Gladys D. Brown, CM, CAE  
Airport Director