

Opportunity for Public Comment

New PFC Application 12

Long Island MacArthur Airport

September 23, 2026



FRASCA & ASSOCIATES, LLC

Overview

- **The Town of Islip (the Town) intends to submit a new PFC application to the Federal Aviation Administration (FAA) for Long Island MacArthur Airport (the Airport)**
- **The application will seek \$1,900,000 of PFC authority on an impose and use basis for six projects, all of which would be fully funded with PFCs**
- **The PFC Level for the Airport will continue to be \$4.50 per eligible enplaned passenger**
- **Estimated charge effective date for the application: March 1, 2027**
- **Estimated charge expiration date for the application: November 1, 2027**

Proposed PFC Projects for Application 12

Project No.	Project Title	PFC Pay-go
1	Acquire and Install Ground Vehicle ADS-B Out Transponders	\$ 350,000
2	Update Airport Pavement Management Program (PMP)	400,000
3	Install Emergency Generator at SRE Building	300,000
4	Glycol Tanks	300,000
5	Replace ARFF Protective Clothing and Personal Protective Equipment (PPE)	50,000
6	Replace Multi-Use Flight Information Display (MUFIDS) Equipment	500,000
	TOTAL	\$ 1,900,000

Opportunity for Public Comment

- **In accordance with Section 158.24 of 14 CFR Part 158, these materials constitute the notice of opportunity for public comment on the application and include:**
 - PFC level, estimated total PFC revenue to be collected, proposed charge effective date, and estimated charge expiration date
 - Name and contact for the person within the public agency to whom the comments should be sent
 - A description and brief justification of the projects
- **Public comments may be submitted until October 23, 2026 and should be sent to:**

Steve Siniski, Airport Administrative Supervisor
ssiniski@islipny.gov

1. Acquire and Install Ground Vehicle ADS-B Out Transponders

Project description	▪ Purchase and installation of Automatic Dependent Surveillance-Broadcast (ADS-B) Out ground vehicle transponders, commonly referred to as squitters, on approximately 90 designated Airport-owned vehicles that regularly operate within the Airport movement area
Project justification	▪ Installation of the transponders will enhance the ability to identify and track vehicle movements on runways, taxiways, and other controlled airfield surfaces, particularly during periods of reduced visibility, nighttime operations, snow-removal activities, and other conditions when visual identification of vehicles may be difficult ▪ The project will enhance surface safety by improving controller awareness of Airport vehicle locations and reducing the potential for vehicle-aircraft conflicts, runway incursions, and other surface incidents
Proposed PFC level	\$4.50

2. Update Airport Pavement Management Program (PMP)

Project description	▪ Update to the Airport’s Pavement Management Program (PMP) ▪ The PMP update will evaluate the current condition of eligible public-use airfield pavements and establish a prioritized program for future pavement maintenance, rehabilitation, and reconstruction
Project justification	▪ The Airport’s PMP was previously developed in 2018 and updated in 2021 ▪ An updated PMP is necessary to provide the Airport with current pavement-condition information and a systematic basis for prioritizing and programming future pavement preservation, rehabilitation, and reconstruction projects
Proposed PFC level	\$4.50

3. Install Emergency Generator at SRE Building

Project description	▪ Purchase and installation of a fixed emergency generator at the Airport’s Snow Removal Equipment (SRE) Building ▪ The generator will provide backup electrical power to critical building systems necessary to access and deploy the Airport’s snow removal equipment during a commercial power outage
Project justification	▪ The facility is not currently equipped with emergency standby power. During a commercial power outage, the electrically operated equipment-bay doors cannot be opened through normal operation and must instead be manually opened before the SRE can be deployed. This process significantly increases response time and can delay the Airport’s ability to initiate or continue critical snow and ice control operations ▪ Installation of a fixed emergency generator will allow the equipment-bay doors and other essential systems necessary for SRE deployment to remain operational during a loss of commercial power
Proposed PFC level	\$4.50

4. Glycol Tanks

Project description	▪ Removal and replacement of two (2) existing 6,000-gallon glycol storage tanks that support aircraft deicing operations at the Airport. ▪ Includes replacement, modification, or reconnection of associated piping, valves, fittings, pumps, controls, electrical components, monitoring equipment, and other appurtenances necessary to provide a complete and operational glycol storage system ▪ Work will also include modifications or repairs to existing foundations and secondary containment components, as required, together with testing, startup, commissioning, and associated site restoration ▪ The tanks are not currently dedicated to or designated for the exclusive use of any individual air carrier
Project justification	▪ Replacement of the existing tanks will preserve the reliability and functionality of the Airport’s aircraft deicing infrastructure and reduce the potential for system failures or interruptions that could adversely affect aircraft deicing operations
Proposed PFC level	\$4.50

5. Replace ARFF Protective Clothing and Personal Protective Equipment (PPE)

Project description	▪ Purchase of seven (7) new Aircraft Rescue and Firefighting (ARFF) protective gear for Airport firefighting personnel responsible for responding to aircraft emergencies and other incidents occurring on the airfield
Project justification	▪ The existing ARFF proximity protective gear has reached or exceeded the FAA-established five-year useful life and is proposed for replacement to maintain safe and compliant emergency-response capability
Proposed PFC level	\$4.50

6. Replace Muti-Use Flight Information Display (MUFIDS) Equipment

Project description	▪ Replacement of MUFIDS equipment throughout the Airport ▪ Includes the replacement of 76 monitors, the addition of 10 new monitors, upgrade/replacement of 26 existing computers, addition of 10 new computers, upgrade/replacement of four bag claim tugman units, addition of two new network switches, and the upgrade/replacement of the MUFIDS server
Project justification	▪ The existing equipment was installed in 2018 and has exceeded its useful life
Proposed PFC level	\$4.50