

August 10, 2021

Notice and Opportunity to Comment on New Proposed Passenger Facility Charge (PFC) Application

The City of St. Louis, through its Airport Authority intends to file a new PFC application (PFC #15) with the Federal Aviation Administration (the FAA) to provide funding for three (3) new projects at St. Louis Lambert International Airport (the Airport or STL).

This notice is being published to provide any interested person with notice of the proposed application and an opportunity to comment, as required by Part 158 of the Code of Federal Regulations (14 CFR Part 158), "Passenger Facility Charges" (effective June 28, 1991).

As required by 14 CFR Section 158.24, this notice has been posted on STL's website. Any member of the public may file comments on the proposed application until September 10, 2021. All comments, and any requests for additional information about the proposed application and projects should be submitted to the address listed below under "**Notice:**".

14 CFR Part 158 is the final rule that implements Sections 9110 and 9111 of the Aviation Safety and Capacity Expansion Act of 1990, passed by the U.S. Congress in November 1990, and subsequently amended. The legislation requires that the Airport provide public notice and an opportunity to comment on any proposed new PFC application. The following paragraphs provide the information required under Section 158.24 for the public notice.

THE PFC LEVEL, EFFECTIVE DATE, AND TOTAL PROJECTED PFC REVENUE

The Airport intends to submit the PFC #15 application at the rate of \$4.50 per enplaned passenger. The proposed effective date for the new application is September 1, 2026, and the estimated charge expiration date of the proposed application and the Airport's PFC program is now projected to be January 1, 2027, if the new application is approved. Total additional PFC revenues of \$9,100,000 will be collected under PFC #15.

DESCRIPTION OF PROJECTS

Table 1 summarizes the proposed PFC #15 projects and the proposed PFC collection amount required.

Table 1
Summary of Proposed PFC Project Funding
PFC Application #15

PFC #	Project Name	Project Cost	AIP Funding	Other Funding ¹	Requested PFC Amount ²
15.01	Acquire Replacement Snow Blower	\$750,000	\$0	\$0	\$750,000
15.02	Acquire Replacement Runway FOD Sweeper 149	\$350,000	\$0	\$0	\$350,000
15.03	Rebuild Runway 12R-30L, from Taxiway Romeo to Golf (Consturction) Phase 2	\$52,000,000	\$39,000,000	\$5,000,000	\$8,000,000
	Total New PFCs	\$53,100,000	\$39,000,000	\$5,000,000	\$9,100,000

¹ Other funds consist of existing GARB funds.

² All requested PFC amounts are pay-as-you-go (PAYGO).

The information for the proposed projects for the PFC #15 application is contained in the remaining pages of this Notice. Any interested person may obtain more detailed justification by submitting a request to the address listed below:

NOTICE:

Pursuant to Section 158.24(c)(i) of the Federal Aviation Regulations, any interested person desiring to submit comments, must submit comments to the address or email address below no later than September 10, 2021.

Antonio Strong
Deputy Airport Director, Finance & Administration
10701 Lambert International Blvd.
St. Louis, MO 63145-0212
PFC15stlcomments@flystl.com

PROJECT INFORMATION

PFC PROJECT 15.01

Project Title: Acquire Replacement Snow Blower

Application Type: Impose and Use

Project Description:

This project consists of purchasing a high-capacity Snow Blower with at least an 8'6" wide head, to replace blower #227, a 1997 Oshkosh snow Blower with 8'6" wide head. Blower #227 is 24 years old and was acquired using local Airport funds. The equipment has a history of mechanical issues as well as unreliability during snow events. The new blower will be a replacement of #227, which is FAA approved in our Snow and Ice Control Plan (SICP). Blower #227 will be auctioned off on Govdeals.com, per City policy.

Project Justification:

The new snow blower will be a replacement of unit #227, which is FAA approved in our SICP, attached. The project is consistent with our systematic plan to replace aging equipment, and is part of our Strategic Plan for Operational Efficiency. At 24 years old, the high-capacity snow blower has exceeded its useful life, has a history of being underpowered and unreliable, cannot keep up with the snow removal fleet, and can no longer serve its intended function. Therefore, it must be replaced. The project will meet requirements for winter operations consistent with our FAA approved SICP and new FAA Advisory Circulars by replacing trucks that have exceeded their useful life and can no longer perform their required and intended function.

Project Funding:

Pay-As-You-Go PFCs

Total Project Funding

Amount

\$ 750,000

\$ 750,000

PFC PROJECT 15.02

Project Title: Acquire Replacement Runway FOD Sweeper 149

Application Type: Impose and Use

Project Description:

This project consists of purchasing a runway and taxiway FOD sweeper unit to replace FOD sweeper 149, a 2010 ISUZU. Truck 149 is 11 years old and was acquired using local Airport funds. The equipment has a history of having mechanical problems and is unreliable and will be auctioned off on Govdeals.com, per City policy. The FOD sweeper will be a replacement of 149, which is FAA approved in our Part 139 Airport Certification Manual (ACM).

Project Justification:

The new FOD sweeper will be a replacement of unit 149. This project is consistent with our systematic plan to replace aging equipment, and is part of our Strategic Plan for Operational Efficiency. At 11 years old, the FOD sweeper has exceeded its useful life; has a history of mechanical problems and being underpowered and unreliable; cannot keep up with the FOD removal demands; and can no longer serve its intended function. Therefore, it must be replaced.

Project Funding:

Pay-As-You-Go PFCs

Total Project Funding

Amount

\$ 350,000

\$ 350,000

PFC PROJECT 15.03

Project Title: Rebuild Runway 12R-30L, from Taxiway Romeo to Golf (Construction) Phase 2

Application Type: Impose and Use

Project Description:

The rebuild of Runway 12R-30L, from Taxiway Romeo to Golf will consist of the demolition and reconstruction of approximately 135,000 square yards of concrete runway pavement and approximately 20,000 square yards of adjacent concrete taxiway pavement. All adjacent asphalt shoulders will be reconstructed in this project as the runway is narrowed from 200' to 150' in meeting current design standards. There will be grading, lighting, signage, and pavement marking modifications associated with the runway reconstruction and narrowing.

The table below provides a breakout of the estimated costs by major element.

<i>Breakdown for PFC 15.03</i>	<i>Estimated Cost</i>
Mobilization and QC Plan	\$1,675,000.00
Pavement Demo	\$9,464,073.03
Excavation and Base Course	\$4,268,297.00
Concrete Paving	\$18,249,398.20
Asphalt Paving	\$2,697,781.90
Pavement Marking	\$999,658.90
Drainage and Turf Restoration	\$2,518,424.40
Cables and Ducts	\$2,077,175.83
Lighting	\$1,987,288.08
Signs	\$1,100,015.00
Arresting Gear	\$1,200,000.00
Authorized Contingency	\$2,311,855.62
Reimbursable Agreement w/FAA	\$534,488.93
Construction Management	\$2,786,000.00
Designers Construction Svcs	\$130,121.00
	\$51,999,577.87

Project Justification:

From the Airport's 2018 Pavement Management Plan, the referenced project has a pavement condition index (PCI) of 51 which is rated as fair and was last reconstructed in 1982. The pavement distresses consist of spalled areas, d-cracking, and linear cracking. The runway narrowing scope brings the runway into conformance with current standards and will reduce O&M costs on this pavement.

Project Funding:

	<u>Amount</u>
Pay-As-You-Go PFCs	\$ 8,000,000
AIP Funds	\$39,000,000
Existing GARB Funds	<u>\$ 5,000,000</u>
Total Project Funding	\$52,000,000