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

The City of Kansas City (City), Missouri through its Aviation Department (the Department) intends to file a new PFC application (PFC #13) with the Federal Aviation Administration (the FAA) to provide funding for three (3) new projects at Kansas City International Airport (KCI or the Airport).

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 KCI's website. Any member of the public may file comments on the proposed application until May 9, 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 Department intends to submit the PFC #13 application at the rate of $4.50 per enplaned passenger. The proposed effective date for the new application is December 1, 2022, and the estimated charge expiration date of the Department’s PFC program is now projected to be April 1, 2023, if the new application is approved. Total additional PFC revenues of $5,840,859 will be collected under PFC #13.

DESCRIPTION OF PROJECTS

Table 1 summarizes the proposed PFC #13 projects and the proposed PFC collection amount required.

<table>
<thead>
<tr>
<th>PFC No.</th>
<th>Project Name</th>
<th>Project Cost</th>
<th>AIP Funds</th>
<th>PAYGO</th>
</tr>
</thead>
<tbody>
<tr>
<td>13.01</td>
<td>Runway 1L-19R Reconstruction (Phase II)</td>
<td>$23,186,278</td>
<td>$17,389,708</td>
<td>$5,796,569</td>
</tr>
<tr>
<td>13.02</td>
<td>PFC Administration</td>
<td>$44,290</td>
<td>0</td>
<td>$44,290</td>
</tr>
<tr>
<td>Total</td>
<td>PFC Project Totals</td>
<td>$23,230,568</td>
<td>$17,389,708</td>
<td>$5,840,859</td>
</tr>
</tbody>
</table>
The information for the proposed projects for the PFC #13 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 below no later than May 9, 2021.

John C. Green, CPA  
Deputy Aviation Director and CFO  
Kansas City International Airport  
P.O. Box 20047  
601 Brasilia Avenue  
Kansas City, Missouri 64195-0047  
(816)-243-3124  
john.green@kcmo.org
PROJECT INFORMATION

Project No. and Title: 13.01 KCI Runway 1R-19L Reconstruction (Phase II)

Project Description:
Runway 1L-19R is a 10,801 ft. x 150 ft. runway with 25ft. wide shoulders. The work area for Phase II will include 5,400 ft. of runway and the associated 25 ft. wide shoulder on the west side of the runway. The east-side shoulder will be reconstructed in a future project. The Phase II project will consist of full removal of the existing pavement and construction of the runway consisting of 17 inches Concrete/five inches Lean Concrete Base/six inches Aggregate Base/11.5 inches Aggregate Fill/nine inches Lime Treated Subgrade. The project also includes west-side shoulder reconstruction, new underdrains, drainage improvements, new in-pavement and edge lights, and new signage. The Phase I project is being funded with a 100% AIP grant under the terms of American Recovery Plan Act, enacted March 11, 2021.

The reconstructed west-side shoulder will consist of six-inch concrete on a six-inch aggregate base although alternative sections are currently being evaluated.

Lighting installations will include approximately 287 in-pavement light bases and fixtures; 54 edge light bases and fixtures, 53 taxiway in-pavement light fixtures and bases, two Airport threshold bars and one FAA threshold bar. Approximately 29,065 LF of cabling will be installed along with 25,125 LF of PVC conduit. The additional cabling is required to provide connections from the cable runs to individual fixtures.

The project will include improvements to four components of the Deep-Water Storm Sewer infrastructure running beneath the Phase II work area. The improvements will include replacing the existing CMP sewer main with new RCP to provide an anticipated 75 to 100-year life span. Additional work will include grouting, plugging leaks and epoxying the sections/joints of other structures identified with minor deficiencies.

The major elements of the project and their costs are listed below.

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mobilization</td>
<td>$2,251,154</td>
</tr>
<tr>
<td>Pavement Removal</td>
<td>2,389,264</td>
</tr>
<tr>
<td>Pavement Materials &amp; Installation</td>
<td>11,584,244</td>
</tr>
<tr>
<td>Deep Storm Sewer Improvements</td>
<td>1,050,584</td>
</tr>
<tr>
<td>Lighting (including Cable)</td>
<td>2,483,866</td>
</tr>
<tr>
<td>Earthwork, Erosion Control</td>
<td>264,194</td>
</tr>
<tr>
<td>Other Work Items (Total)</td>
<td>564,189</td>
</tr>
<tr>
<td>Construction Services</td>
<td>2,598,782</td>
</tr>
<tr>
<td>PROJECT TOTAL</td>
<td>$23,186,278</td>
</tr>
</tbody>
</table>

Additional cost details costs are available upon request to the address listed above.
Project Justification:

Runway 1L-19R was constructed in 1959, as part of the original construction of KCI. The runway was previously milled and overlaid in 2011 and the pavement condition index (PCI) was reported to be 70 (satisfactory) based on a 2018 PMP study. An additional pavement study was conducted in 2019 to evaluate the PCI and structural integrity of the pavement. In addition to identifying significant pavement distresses (joint reflection, longitudinal and transverse (L & T) cracking and weather), the pavement study assigned a PCI rating of 62 (fair condition) and found low load transfer efficiency (LTE) of the underlying pavement. Stakeholder meetings following the 2019 pavement study concluded that reconstruction is the preferred method of rehabilitation compared to mill and overlay.

A Storm Sewer Condition Assessment (SSCA) was performed on the existing storm drain infrastructure underneath the existing Runway 1L-19R pavement section included in Phase I. Multiple structural defects were identified within the Corrugated Metal Pipe (CMP) sewer main and minor deficiencies were identified in two (2) other structures.

Application Type: Impose and Use ($4.50)

<table>
<thead>
<tr>
<th>Project Funding:</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Pay-As-You-Go PFCs</td>
<td>$ 5,796,569</td>
</tr>
<tr>
<td>AIP Grant Funds</td>
<td>$ 17,389,708</td>
</tr>
</tbody>
</table>

Total Project Funding $ 23,186,278
Project No. and Title: 13.02 PFC Administration

Project Description:

This project is for reimbursement of fees for consulting services related to the preparation of the new PFC application (PFC #13). Specific tasks include:

- Collection and organization of project documentation
- Drafting of PFC meeting notice letter
- Preparation of airline consultation and public notice documents
- Participation in air carrier consultation
- Preparation of draft and final PFC application
- Coordination with Airport and FAA staff
- Preparation of airline notice of FAA decision

Project Justification:

PFC funding has been selected to cover the costs of preparing and submitting this application. Funding the cost of preparing the PFC application with PFC revenues (i) helps the Airport keep operating costs down; (ii) increases the Airport’s overall funding capacity; and (iii) enables the Airport to keep airline costs as low as possible. PFC administration costs are eligible per the PFC regulations under 14 CFR §158.13(b).

Application Type: Impose and Use ($4.50)

Project Funding:                       Amount
Pay-As-You-Go PFCs                       $ 44,290

Total Project Funding                   $ 44,290