Bemidji Regional Airport Passenger Facility Charge (PFC) Program

Notice of Intent to Submit an Application to the Federal Aviation Administration to Impose and Use a PFC at the Bemidji Regional Airport

The Bemidji Regional Airport Authority (Airport) is hereby providing public notice of its intent to submit an application for authority to impose and use a Passenger Facility charge (PFC). The Airport is issuing this notice as part of the application process under 14 CFR § 158.24 and is providing you with the following information:

- Proposed PFC Charge Level for this application: $4.50
- Proposed charge effective date: March 1, 2023
- Estimated charge expiration date: September 1, 2024
- Total PFC revenue: $171,029

PFC project descriptions, justifications, amounts, and a financial summary table are included as an Attachment to this notice. An opportunity for public comment on this notice is provided. The public comment period will open on Monday, October 3rd, 2022. Comments should be submitted no later than November 4, 2022 to Airport Executive Director Karen Weller as follows:

Bemidji Regional Airport
3824 Moberg Drive NW – Suite 101
Bemidji, Minnesota 56601
(218) 444-2438 or
Karen.weller@bemidjiairport.org
PFC Project Descriptions

Project 1 – Runway 13-31 Rehabilitation Preliminary Engineering

PFC Level: $4.50

Description: This project included providing preliminary engineering efforts, project formulation, geotechnical analysis, and a Runway Safety Area (RSA) study necessary for the upcoming rehabilitation of Runway 13-31.

Justification: Rehabilitating Runway 13-31 is necessary in order to enhance and preserve the existing bituminous surface of Runway 13-31. This mitigates foreign object debris (FOD) and increases safety for aircraft utilizing the runway. The existing Runway was last reconstructed in the year 2006, and is in need of rehabilitative efforts. The Runway Safety Area (RSA) study is necessary in order to ensure the RSA is in compliance with the current Advisory Circulars and that no hazards to aircraft is present within the RSA.

AIP 45

Date: December 2021 – March 2022

Total Project Cost: $78,500.00
FAA AIP Share (95%): $74,575.00
State Share (2.5%): $1,962.50
(PFC) Local Share (2.5%): $1,962.50
Remaining Local Share: $0.00

Project 2: Route & Crack Seal Terminal Apron

PFC Level: $4.50

Description: This project includes routing and removing the existing sealant between the panels on the Terminal Apron and resealing the joints between the panels with new silicone sealant.

Justification: The purpose for removing and replacing the existing sealant between the panels on the Terminal Apron is to decrease foreign object debris (FOD) on the apron due to deteriorating existing sealant, as well as to mitigate water migrating between the panels. This will increase the lifespan of the Terminal Apron and provide a safe surface for aircraft to traverse.

AIP 45

Date: December 2021 – July 2022

Total Project Cost: $137,349.25
FAA AIP Share (95%): $130,481.79
State Share (2.5%): $3,433.73
(PFC) Local Share (2.5%): $3,433.73
Remaining Local Share: $0.00
Project 3 – Runway 13-31 Rehabilitation Design & Bid Administration

**PFC Level: $4.50**

Description: This project includes providing for the design and bid administration necessary to procure a contractor to complete the rehabilitation of Runway 13-31.

Justification: The purpose of rehabilitating the runway is to enhance the condition of the existing bituminous surfacing, mitigate foreign object debris (FOD), and extend the lifespan of the runway’s bituminous pavement. This project is necessary to increase the strength of the pavement and enhance safety for aircraft utilizing the runway.

AIP 45

Date: April 2022 - TBD

Total Project Cost: $348,000.00

FAA AIP Share (95%): $330,600.00

State Share (2.5%): $8,700.00

(PFC) Local Share (2.5%): $8,700.00

Remaining Local Share: $0.00

Project 4 – Obstruction Removals – Phase II

**PFC Level: $4.50**

Description: This project includes removing obstructions penetrating the approach and departure surfaces at the end of Runway 13 and Runway 31 which are located on airport property. This project also provides for preparing and coordinating obtaining easements to access surrounding properties to remove obstructions within the imaginary surfaces.

Justification: This project is necessary in order to remove obstructions penetrating the departure surface, approach surface, and transitional surfaces of Runway 13-31, as well as to coordinate for the removal of obstructions off airport property. Obstructions penetrating the imaginary surfaces pose a hazard to approaching and departing aircraft utilizing Runway 13-31.

AIP 45

Date: December 2021 - TBD

Total Project Cost: $40,000.00

FAA AIP Share (95%): $38,000.00

State Share (2.5%): $1,000.00

(PFC) Local Share (2.5%): $1,000.00

Remaining Local Share: $0.00
Project 5 – Acquire Snow Removal Equipment (Loader)

PFC Level: $4.50

Description: This project includes the acquisition of new snow removal equipment. The equipment which is being acquired includes a new loader.

Justification: Proper working snow removal equipment is essential for an airport. The loader will be used to remove snow quickly and efficiently from the airside pavement in order to keep the runways, taxiways, taxilanes, and aprons clear of snow and ice. This will increase the safety for aircraft utilizing the airport.

AIP 45

Date: March 2022 - TBD

Total Project Cost: $377,302.00
FAA AIP Share (95%): $358,436.90
State Share (2.5%): $9,432.55
(PFC) Local Share (2.5%): $9,432.55
Remaining Local Share: 0.00

Project 6 – Runway 13-31 Rehabilitation – Construction

PFC Level: $4.50

Description: This project consists of rehabilitating Runway 13-31 by milling and overlaying the existing bituminous with two new lifts of bituminous pavement. The design for this project was completed previously. Construction is anticipated to begin in May of 2023, with an anticipated completion by September of 2023.

Justification: Runway 13-31 was last reconstructed in 2006. The standard design life for a runway’s pavement is 20 years, with a rehabilitation being conducted around year 10 of the design life. The current runway’s pavement is nearing the 20 year design life and has yet to be rehabilitated. This project will rehabilitate the runway and provide a new bituminous surface course which will prolong the life of the runway, as well as increase safety for aircraft utilizing the runway.

AIP 46

Date: February 2023 – TBD

(Anticipated) Total Project Cost: $5,860,000.00
(Anticipated) FAA AIP Share (95%): $5,567,000.00
(Anticipated) State Share (2.5%): $146,500.00
(Anticipated) (PFC) Local Share (2.5%): $146,500.00
(Anticipated) Remaining Local Share: $0.00
## Financial Summary

### Bemidji PFC Proposed Projects

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<td>Acquire Snow Removal Equipment (Loader)</td>
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