

**Public Notice and Opportunity for Public Comment  
Intent to Impose and Use a New Passenger Facility Charge  
Sheridan County Airport  
Sheridan, Wyoming**

Date Posted: February 1 – March 8, 2023

The Sheridan County Airport intends to file a Notice of Intent with the Federal Aviation Administration (FAA), to impose and use a new Passenger Facility Charge for improvement projects at Sheridan County Airport, Sheridan, Wyoming. As required under Section 158.23 of Part 158 - Passenger Facility Charges, the Authority is hereby providing written notice to all known air carriers operating at the Airport.

The following paragraphs provide the information required under Section 158.23 of Part 158 for the Public Notice.

Section 158.24(b)(1)(i) Description of Projects, and Section 158.24(b)(1)(ii) Justification for each Project.

The Sheridan County Airport will file a Notice of Intent with the FAA to impose and use PFCs for the following projects. The projects listed were necessary to maintain the airport in safe condition for the operation of aircraft and for the safety of traveling public.

PFC Consulting Services

This project will consist of costs associated with securing professional PFC consulting services. The scope of these services will include the preparation of a new PFC application.

The total estimated cost of the project is \$15,000.00. The proposed PFC portion is \$15,000.00 the total project costs.

2010 – Rehabilitate Runway 14/32 (Phase 1 & 2)

This project consisted of rotomilling the existing 1” porous friction course on the entire Runway 14/32, plus an additional 1½” – 2” of the underlying bituminous pavement layer, followed by placement of a new P-401 Bituminous Surface Course and new P-402 Porous Friction Course. A new underdrain system was also installed inside the safety area southwest of the Runway 14/32 and Taxiway A intersection to eliminate saturated ground conditions due to a natural spring that had developed in that area.

The total cost of the project was \$3,435,073. The airport received federal funds to cover 95.00% and WYDOT to cover 3.00% of these costs. The proposed PFC portion is \$68,701, the remaining 2.00% of total project costs.

2010 – Acquire ARFF Vehicle

This project consisted of replacing/upgrading the airport’s existing ARFF vehicle from the 1980’s. A new Class 4, 1500 gallon ARFF vehicle was acquired during this project.

The total cost of the project was \$653,375. The airport received federal funds to cover 95.00% and WYDOT to cover 3.00% of these costs. The proposed PFC portion is \$13,067, the remaining 2.00% of total project costs.

#### 2010 – GA Ramp Expansion

This project consisted of expanding the General Aviation ramp facilities and reconstruction of the existing general aviation ramp due to extreme pavement failure. Water main was also installed to improve water pressure at the airport and provide additional fire hydrants for safety.

The total cost of the project was \$1,133,060. The airport received WYDOT funds to cover 80.00% of these costs. The proposed PFC portion is \$226,612, the remaining 20.00% of total project costs.

#### 2010 – Access Road Construction

This project consisted of improving the access roads and security gates.

The total cost of the project was \$128,734. The airport received WYDOT funds to cover 50.00% of these costs. The proposed PFC portion is \$64,367, the remaining 50.00% of total project costs.

#### 2010 – Taxiway A Seal Coat and Mark

This project consisted of performing routine pavement maintenance by seal coating and restriping Taxiway A, the main taxiway between the main runway and the terminal building.

The total cost of the project was \$108,336. The airport received WYDOT funds to cover 80.00% of these costs. The proposed PFC portion is \$21,666, the remaining 20.00% of total project costs.

#### 2011 – Rehabilitate Taxiway B & Construct Runup Area

This project consisted of rotomilling the existing surface on Taxiway B and its four connectors servicing Runway 14/32 (now Runway 15/33). A new bituminous surface course was placed on the milled surface and the connectors. A run-up area was constructed near Connector B-1. The project also included upgrading all airfield guidance signs to LED and upgrading all airfield lighting regulators in the electrical vault.

The total cost of the project was \$2,572,826. The airport received federal funds to cover 95.00% and WYDOT to cover 3.00% of these costs. The proposed PFC portion is \$51,457, the remaining 2.00% of total project costs.

#### 2012 – Reconstruct Taxilane (East Airside)

This project consisted of reconstructing a portion of corporate ramp space due to pavement failure.

The total cost of the project was \$649,485. The airport received federal funds to cover 93.75% and WYDOT to cover 3.75% of these costs. The proposed PFC portion is \$16,237, the remaining 2.50% of total project costs.

### 2012 – Acquire RPZ Easement and Land

This project was for the acquisition of an RPZ Easement off the R/W 23 end and a small parcel of land off the R/W 14 end. Both acquisitions were for approach protection and are further described below.

The total cost of the project was \$50,300. The airport received federal funds to cover 93.75% and WYDOT to cover 3.75% of these costs. The proposed PFC portion is \$1,257, the remaining 2.50% of total project costs.

### 2013 – Update Master Plan

This project consisted of updating the airport's master plan. The last master plan was completed in 1996.

The total cost of the project was \$398,177. The airport received federal funds to cover 93.75% and WYDOT to cover 3.75% of these costs. The proposed PFC portion is \$9,954, the remaining 2.50% of total project costs.

### 2013 – Acquire SRE (Carrier Vehicle w/ Blower)

This project consisted of updating the airport's snow removal equipment to better handle snow removal on the airfield. The airport acquired a MB-4 carrier vehicle with a blower and a broom attachment.

The total cost of the project was \$697,808. The airport received federal funds to cover 93.75% and WYDOT to cover 3.75% of these costs. The proposed PFC portion is \$17,445, the remaining 2.50% of total project costs.

### 2013 – Rehab Terminal Parking Lot

This project consisted of select reconstruction of areas in the commercial terminal parking lot. Work also included crack sealing the parking lot to preserve the pavement that was in good condition.

The total cost of the project was \$96,500. The airport received WYDOT funds to cover 50.00% of these costs. The proposed PFC portion is \$48,250, the remaining 50.00% of total project costs.

### 2014 – SRE Building Expansion

This project consisted of constructing a 40' x 60' addition to the existing SRE Building. The work also included upgrading the building electrical system and lighting fixtures. A fire sprinkler system was also added throughout the existing SRE Building and the new addition due to the maintenance work being conducted in that space.

The total cost of the project was \$872,100. The airport received federal funds to cover 93.75% and WYDOT to cover 3.75% of these costs. The proposed PFC portion is \$21,803, the remaining 2.50% of total project costs.

#### **2015 – Rehabilitate Corporate Taxilane / Runway Designation Change / Sign Panel Replacement**

This portion of the project involved a rotomill/overlay of the existing taxilane extending from Taxiway A to the executive hangar ramps located at the north side of the Airport Business Park, changing both runway designations due to a change in the magnetic declination over the years, and upgrading the airfield guidance signs to match the new runway designations.

The total cost of the project was \$1,266,893. The airport received federal funds to cover 93.75% and WYDOT to cover 3.75% of these costs. The proposed PFC portion is \$31,672, the remaining 2.50% of total project costs.

#### **2016 – Wildlife Fence Replacement**

The project consisted of replacing approximately 5 miles of the existing electric wildlife fence and approximately 1 mile of existing barbed wire fence with a combination of new woven wire wildlife fence, chain link fence, and barbed wire fence surrounding the airport.

The total cost of the project was \$575,758. The airport received federal funds to cover 93.75% and WYDOT to cover 3.75% of these costs. The proposed PFC portion is \$14,394, the remaining 2.50% of total project costs.

#### **2017 – Acquire SRE (Carrier Vehicle w/ Broom)**

The project consisted of acquiring a 4x4 all-wheel drive carrier vehicle with an 18' high performance runway broom.

The total cost of the project was \$555,686. The airport received federal funds to cover 93.75% and WYDOT to cover 3.75% of these costs. The proposed PFC portion is \$13,892, the remaining 2.50% of total project costs.

#### **2018 – Rehab Airfield Edge Lighting**

The project consisted of replacing all of the edge light fixtures and lighting cable on Taxiway A, Taxiway B, and Runway 15/33. The secondary wind cones on Runway 15/33 were replaced, along with the L-854 Radio Control Receiver in the electrical vault room.

The total cost of the project was \$592,736. The airport received federal funds to cover 93.75% and WYDOT to cover 3.75% of these costs. The proposed PFC portion is \$14,394, the remaining 2.50% of total project costs.

#### **2019 – Rehabilitate and Expand Commercial Terminal Building**

The project consisted of adding onto the existing terminal building at Sheridan County Airport and remodeling a portion of the existing terminal to create more fluid and up-to-date spaces for the traveling public. A 4,000 square foot addition was tied into the existing building. This addition addressed the TSA screening checkpoint deficiencies and the lack of restrooms and facilities once past the screening checkpoint.

The total cost of the project was \$2,154,634. The airport received federal funds to cover 93.75% and WYDOT to cover 3.75% of these costs. The proposed PFC portion is \$53,866, the remaining 2.50% of total project costs.

**2020 – Upgrade ALCMS Equipment/Hardware**

This project consisted of upgrading the airport’s hardware for the ALCMS, including computers, printers, UPS backup batteries, and monitors. This project also upgraded the airport’s software for the ALCMS to make it more efficient for troubleshooting.

The total cost of the project was \$70,499 and was 100% paid for by Sheridan County Airport. The proposed PFC portion is \$70,499.

**Section 158.24(b)(1)(iii) PFC Level**

\$4.50 per enplaned passenger at Sheridan County Airport for each project listed above.

**Section 158.24(b)(1)(iv) Estimated PFC Revenue for each Project**

Project Description	Total Cost	FAA	State Match	SHR Match
Rehabilitate Runway 14/32 (Phase 1 & 2)	\$3,435,073	\$3,263,319	\$103,052	\$68,701
Acquire ARFF Vehicle	\$653,375	\$620,706	\$19,601	\$13,067
GA Ramp Expansion	\$1,133,060		\$906,448	\$226,612
Access Road Construction	\$128,734		\$64,367	\$64,367
Taxiway A Seal Coat & Mark	\$108,336		\$86,670	\$21,666
Rehabilitate Taxiway B / Construct Runup Area	\$2,572,826	\$2,444,185	\$77,185	\$51,457
Reconstruct Taxilane (East Airside)	\$649,485	\$608,892	\$24,356	\$16,237
Acquire RPZ Easement and Land	\$50,300	\$47,156	\$1,886	\$1,257
Update SCA Master Plan	\$398,177	\$373,291	\$14,932	\$9,954
Acquire SRE (Carrier vehicle with blower)	\$697,808	\$654,195	\$26,168	\$17,445
Rehab Terminal Parking Lot	\$96,500		\$48,250	\$48,250
SRE Building Expansion	\$872,100	\$817,594	\$32,704	\$21,803
Rehabilitate Corporate Taxilane / Runway Designation Change / Sign Panel Replacement	\$1,266,893	\$1,187,712	\$47,508	\$31,672
Wildlife Fence Replacement	\$575,758	\$539,773	\$21,591	\$14,394
Acquire SRE (Carrier vehicle with broom)	\$555,686	\$520,956	\$20,838	\$13,892
Rehab Airfield Edge Lighting (Federal Portion)	\$592,736	\$555,690	\$22,228	\$14,818
Rehabilitate and Expand Commercial Terminal Building	\$2,154,634	\$2,019,969	\$80,799	\$53,866
Upgrade ALCMS Equipment/Hardware	\$70,499			\$70,499
PFC Consulting Fees	\$15,000			\$15,000
<b>Total</b>	<b>\$16,026,979</b>	<b>\$13,653,438</b>	<b>\$1,598,582</b>	<b>\$774,959</b>

**Section 158.24(b)(1)(v) Proposed Charge Effective Date**

March 1, 2023

**Section 158.24(b)(1)(vi) Estimated Charge Expiration Date**

January 31, 2035

**Section 158.24(b)(1)(vii) Estimated Total PFC Revenue**

\$774,959 not including interest

**Section 158.24(b)(1)(viii). Name and address of Contact to whom comments should be sent.**

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