## July 27, 2018

Lewiston-Nez Perce County Regional Airport Notice for Public Comment Intent to Concurrently Impose and Use Passenger Facility Charge At the Lewiston-Nez Perce County Regional Airport

The Lewiston-Nez Perce County Regional Airport Authority is posting this public notice as part of the Passenger Facility Charge (PFC) application process under 14 CFR 158.24 for the Lewiston-Nez Perce County Regional Airport ('Airport' or 'LWS'). As part of this process, the Airport is providing the following information regarding proposed PFC Application PFC 18-05-C-00-LWS.

RE: PFC 18-05-C-00-LWS Impose and Use (Concurrent) Application

The Lewiston-Nez Perce County Regional Airport, LWS, is proposing to submit to the Federal Aviation Administration (FAA) a Notice of Intent to Impose and Use a PFC at LWS. As such, LWS is issuing this notice as part of the notification process under 174 CFR 158.23 and is providing you with the following information:

- **Project Descriptions:** Projects included in this application include a variety of airfield maintenance and improvement projects, necessary to maintain the airport for safe and efficient air carrier operations. A description of each project being considered for funding by PFCs is provided above.
- **PFC Level:** A four dollar and fifty cents charge (\$4.50) on passengers enplaned at LWS.
- Charge Effective Date: The charge effective date is projected to be December 1, 2018.
- Charge Expiration Date: March 1, 2022
- Estimated Total PFC Revenue: \$451,066

## **Class of Carriers Excluded From This PFC**

The following table shows the latest Air Carrier Market Share report, as provided by the FAA.

Carrier	Enplaned Passengers	% Of Total	
Horizon Air Industries, Inc.	43,343	56.49%	
SkyWest Airlines, Inc.	29,640	38.63%	
Sun Country Airlines	1,862	2.43%	
Allegiant Air LLC	706	0.92%	
Swift Air, LLC	589	0.77%	
United Airlines, Inc.	468	0.61%	
Xtra Airways	119	0.16%	
Northern Air, Inc.	2	0.00%	
Airport Total	76,729	100%	

In accordance with 14 CFR 158.11.(a).(1), LWS plans to exclude PFC collection from all air carriers contributing less than 1% of the total enplaned passengers at the airport. Coordination with affected air carriers is underway, in compliance with federal law.

## **Project Description and Justification**

LWS intends to file an application with the FAA Airports office for approval to impose and use PFC revenue for the following projects. The following information is provided pursuant to FAR 158.43, public agency notification to air carriers regarding collection of PFC's:

- 1. Conduct Miscellaneous Study This study was a Pavement Condition Index (PCI) study. This study provided the sponsor with an airfield pavement assessment, which allowed the sponsor to properly allocated grant and local resources based on engineering data.
- 2. Rehabilitate Taxiway The surface of Taxiway B adjacent to the terminal aircraft apron was in need of maintenance. The pavement was characterized by longitudinal, lateral, and transverse cracks. The surface course was also oxidized. This rehabilitation project consisted of sealing cracks and the taxiway pavement surface.
- **3.** Acquire Snow Removal Equipment This project procured a new piece of snow removal equipment (SRE) for the airport. The SRE is a multipurpose unit, capable of loading sanding equipment, plowing, and brooming. The need for this equipment was identified on the airport's snow and ice control plan.
- 4. Runway Incursion Markings Improvements to the airfield markings at the hold lines for both Runway 8/26 and Runway 12/30 were required to enhance safety. The markings reduced vehicle and aircraft incursions into active taxiways and runways. The markings were designed and installed in accordance with FAA Advisory Circular 150/5340-1L.
- 5. Conduct Miscellaneous Study This study was a Pavement Condition Index (PCI) study. This study provided the sponsor with an airfield pavement assessment, which allowed the sponsor to properly allocated grant and local resources based on engineering data. (Note: PCI studies must be regularly updated to effectively manage pavements.)
- 6. Construct Snow Removal Equipment Building Construction of a new Snow Removal Equipment (SRE) building, as part of a collocated facility with Aircraft Rescue Firefighting and airport administration functions. The airport's current SRE facility is inadequate to store and maintain equipment, leading to decreased response to snow events. Recent acquisition of equipment required to meet runway condition requirements will not fit in the existing facility. This project will provide a facility large enough to store and maintain all primary SRE to ensure prompt and efficient snow removal, in order to maintain the safety and efficiency of the airfield.
- **7. Gate 16 Installation** Installation of an automated gate and access control at Gate 16 was necessary to control access to the airfield. Installation of this equipment provides for a more secure and safe airfield.
- 8. Relocate/Reconstruct Windcone/Segmented Circle The airport's existing wind cone and segmented circle are in poor condition and in a location that conflicts with the tetrahedron wind

direction indicator. This project constructs a new segmented circle and wind cone and removes the existing.

- **9. Install Taxiway Lighting: A, F and C** Most of the existing taxiways at the airport are currently unlit, leading to confusion and unsafe taxiing conditions, especially in inclement weather. This project will replace the existing taxiway edge reflectors with taxiway edge lighting meeting current FAA specifications. The proposed taxiway lighting system will provide positive identification of the taxiway edges in all weather conditions.
- **10.** Reconfigure Taxiways G and K The configuration of Taxiways G and K at the Runway 30 end is confusing and has been identified as a hot spot by FAA. This project reconfigures these taxiways to meet FAA standards and correct the confusing and dangerous geometry of these taxiways.
- **11. Rehabilitate Runway 8/26** Runway 8-26 is the airport's primary runway and will require maintenance to preserve the pavement structure. This project includes sealing cracks, rehabilitating the pavement surface and repainting the runway.
- **12. Correct Magnetic Variation, Runway 8/26** Due to changes in the magnetic declination at the airport location, Runway 8/26's designation must be updated to reflect the current magnetic headings of the runway. This will include remarking the runway and updating all signs leading to the runway. Also necessary are updates to the airport's instrument and departure procedures.
- **13. Snow Removal Equipment Acquisition** In order to remove snow and maintain runway and taxiway surfaces with adequate friction during inclement weather, the airport requires an additional piece of snow removal equipment. This equipment will consist of a high powered broom with blower accessories. The need for this equipment is identified on the airport's snow and ice control plan.
- **14. Rehabilitate Lighting, Runway 8/26** Runway lighting for Runway 8-26 is in poor condition and is reaching the end of its useful life. This leads to potentially unsafe conditions, as the lights are at times unreliable. This project will replace the existing lighting with a new complete lighting system, along with needed upgrades to the airfield electrical vault.
- **15. Prepare PFC Application -** This project includes consulting fees to assist with the preparation of PFC Application No. 5 at LWS. Includes PFC Administrative expenses allowed under Part 158.13.

	Financial Summary Table						
	Project Title	Project Ar	Project Anticipated/Actual Costs				
		Total Cost	FAA AIP	PFC			
1.	Conduct Miscellaneous Study*	\$31,579	\$30,000	\$1,579			
2.	Rehabilitate Taxiway*	\$337,331	\$320,465	\$16,866			
3.	Acquire Snow Removal Equipment*	\$184,211	\$175,000	\$9,211			
4.	Runway Incursion Markings*	\$89,075	\$84,621	\$4,454			
5.	Conduct Miscellaneous Study*	\$31,579	\$30,000	\$1,579			
6.	Construct Snow Removal Equipment Building	\$1,750,563	\$1,641,153	\$109,410			
7.	Gate 16 Installation*	\$32,550	\$0	\$32,550			
8.	Relocate/Reconstruct Windcone/Seg Circle	\$70,000	\$65,625	\$4,375			
9.	Install Taxiway Lighting: A, F and C	\$2,030,000	\$1,903,125	\$126,875			
10.	Reconfigure Taxiways G and K	\$500 <i>,</i> 000	\$468,750	\$31,250			

11.	Rehabilitate Runway 8/26	\$400,000	\$375,000	\$25,000		
12.	Correct Magnetic Variation, Rwy 8/26	\$50,000	\$46,875	\$3,125		
13.	Snow Removal Equipment Acquisition	\$616,667	\$578,125	\$38,542		
14.	Rehabilitate Lighting, Rwy 8/26	\$500,000	\$468,750	\$31,250		
15.	Prepare PFC Application	\$15,000	\$0	\$15,000		
	Total	\$6,638,555	\$6,187,489	\$451,066		
*=1						

\*These projects have already been completed. All but Project 7 were completed with FAA AIP funds. Costs shown represent actual costs incurred for these projects. This application will collect PFCs to reimburse the airport for PFC-eligible expenses incurred.

Additional information on any of the projects is available upon request.

These projects are anticipated to be constructed during the next three years utilizing FAA Airport Improvement Program grant funds with PFC funds matching those grants. The PFC revenue is the only "local" funding which is anticipated to be used. LWS is issuing this notice as part of the notification process under 14 CFR 158.24, Public Notice.

Public Comments may be made for up to 45 days from the date of this notice to:

Stephanie Morgan, Airport Manager, Lewiston-Nez Perce County Regional Airport 406 Burrell Ave Lewiston, ID 83501 (208) 746-7962 <u>stephanie@golws.com</u>