

# NEZPERCE Nezperce Municipal SUMMARY REPORT



# **Understanding the Airport**

Nezperce is a small city located in northern Idaho approximately 40 miles southeast of Lewiston. Nezperce is the seat of Lewis County and has an estimated population of 470. The primary economic activity in the region is agricultural production. The main commodities produced in the region include wheat, lentils, grass, and barley. Large employers in the community include Hillco Technologies; Seeds, Inc.; and the Nezperce School District. Local attractions and recreational activities include Winchester State Park and a municipal park across the street from the airport. Guide activities are available for hunting and fishing in nearby rivers. Additionally, two restaurants and a hotel are within walking distance of the airport. Nezperce Municipal Airport (0S5) is a publicly owned, general aviation airport located on the northern edge of the community. The airport is owned and operated by the City of Nezperce and has a single asphalt runway. The airport primarily supports agricultural spraying operations and recreational flying. The airport occasionally supports medical transportation and U.S. Forest Service firefighting operations. The airport has completed multiple improvement projects in recent years including a fog seal, which increases the quality and lifespan of the pavement. Two businesses are located at the airport. Kuther Air Services is an aerial spraying company that utilizes a single fixed wing aircraft, while CJ Air uses an aircraft and a helicopter to conduct aerial agricultural spraying. Both businesses contribute to the airport's economic impact and the output of agriculture in the Nezperce region.

AIRPORT FEATURES					
Associated City	Nezperce				
Associated County	Lewis				
Airport Reference Code	A-I				
	ORIENTATION	15 / 33			
Primary Runway	DIMENSION	2,400' x 30'			
	SURFACE TYPE	Asphalt			

FORECAST SUMMARY						
Activity	2017	2037	% Change			
Based Aircraft	3	4	15%			
CS Annual Operations	N/A	N/A	N/A			
GA Annual Operations	2,500	2,500	0%			

## **AVIATION FORECAST**

When planning for new or additional airport facilities, projections of various indicators of aviation demand such as based aircraft and operations can help determine the type and size of necessary improvements.









### **AIRPORT ROLE**

IASP Role General Federal Role N/A

### **AIRPORT ROLES**

Idaho's airport classification structure is designed to establish a network of facilities that support the state's access, mobility, and economic needs while preserving the long-term viability of all airports within the system. The 2020 Idaho Airport System Plan (IASP) Update has identified nine functional roles for the 75 publicly-owned public-use airports in the system. State and federal classifications are the same for airports included in the National Plan of Integrated Airport Systems (NPIAS), while non-NPIAS airports are categorized into three state-specific roles.

# **Facility and Service Objectives**

Facility and service objectives (FSOs) were developed for each Idaho airport role. These objectives provide guidance on the recommended minimum facilities and services that the airport should have to optimally fulfill its functions in the system. The following table summarizes the airport's current facilities and services, FSOs, other projects recommended or identified during 2020 IASP Update, as well as estimated 20-year development costs. Recommended development costs include projects identified during the system plan, 20-year pavement lifecycle costs, future aircraft storage needs based on forecasted activity, and additional needs identified in the Idaho State Capital Improvement Plan (ISCIP). While these projects are included as part of the IASP, it is recognized that implementation of these projects is dependent on local needs. As an integral component of Idaho's airport system, these recommended improvements will ensure that this facility continues to provide state residents, businesses, and visitors with the aviation infrastructure necessary over the next 20 years.

OBJECTIVE CATEGORY AIRPORT OBJECTIVES (SPECIFIC TO ROLE)  AIRSIDE FACILITIES  Primary Runway Length Maintain Existing 2,400 feet None \$- S- Primary Runway Width 50 feet 30 feet Add 20 feet \$159,775 Primary Runway Width 50 feet 30 feet Add 20 feet 40 feet 5159,775 Primary Runway Width 50 feet 5	AIRPORT REPO	ORT CARD NEZPE	RCE ML	INICIPAL	GENERAL	
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Primary Runway Width 50 feet 3.0 feet 3.0 feet Add 20 feet \$159,775 Primary Runway Strength Maintain Existing 12,500 pounds None \$-\$-Primary Taxway Maintain Existing Connectors None \$-\$-Primary Taxway Maintain Existing Connectors None \$-\$-Primary Taxway Maintain Existing Connectors None \$-\$-Primary Taxway Maintain Existing None S-\$-Primary Taxway Maintain Existing None None S-\$-Primary Taxway Maintain Existing None None None S-\$-Primary Taxway Maintain Existing None None None S-\$-Primary Taxway Maintain Existing None None S-\$-Primary Taxway Maintain Existing None None None S-\$-Primary Taxway Maintain Existing None None None S-\$-Primary Taxway Maintain Existing None None None None None None S-\$-Primary Taxway Maintain Existing None None None None None None None None	AIRSIDE FACILITIES					
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Primary Taxiway         Maintain Existing         Connectors         None         \$- Instrument Approach         Visual         None         \$- Instrument Approach         Visual         None         \$- Instrument Approach         Visual Aids         Wind Cone         \$- Instrument Approach         Visual Aids         None         Reflectors         \$7,300           Runway Lighting         Reflectors         None         Reflectors         \$7,300           Weather Reporting         Not Applicable         None         None         \$- \$-\$- LAMDSIDE FACILITIES           Commercial Terminal         Not Applicable         No         None         \$- \$- LAMDSIDE FACILITIES           Commercial Terminal         Not Applicable         No         None         \$- \$- LAMDSIDE FACILITIES           Commercial Terminal         Not Applicable         No         None         \$- \$- LAMDSIDE FACILITIES           Commercial Terminal         Not Applicable         No         None         \$- \$- LAMDSIDE FACILITIES           Commercial Terminal         Not Applicable         No         None         \$- \$- LAMDSIDE FACILITIES           Public Restrooms         Yes         No Anone         \$- \$- Lampside Facilities           Public Restrooms         Not Applicable         None         None         \$- \$- Lampside Facilities </td <td>Primary Runway Width</td> <td>50 feet</td> <td></td> <td>30 feet</td> <td>Add 20 feet</td> <td>\$159,775</td>	Primary Runway Width	50 feet		30 feet	Add 20 feet	\$159,775
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LANDSIDE FACILITIES   Commercial Terminal   Not Applicable   No   None   \$	Runway Lighting	Reflectors		None	Reflectors	\$7,300
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# **Economic Benefit to Idaho**

The 2020 Idaho Airport Economic Impact Analysis (AEIA) Update quantified the total economic activity of each airport in the Idaho system. The study first calculated the direct economic benefits attributable to on-airport activity, capital improvements, and off-airport visitor spending. Based on these direct impacts, indirect and induced (or "multiplier") effects associated with supplier purchases and the re-spending of worker income were then calculated. Direct impacts and multiplier effects are summed to determine the airport's total economic impacts. Impacts are expressed in terms of jobs, earnings, contribution to the state's Gross Domestic Product (GDP), and total output. GDP is the value contributed to a product or service provided by a firm or group of firms (in this case, airport business). In addition, airports support a variety of other benefits, such as agriculture, wildland firefighting, medical transport, and business operations across the state.

STATEWIDE IMPACT	rs
Total Employment	33,460 jobs
Total Earnings	\$1.3 billion
Total GDP	\$2.4 billion
Total Output	\$4.9 billion

Overall, the statewide impact of aviation for Idaho's economy exceeds **\$4.9 billion** and provides benefits through diverse activities associated with aviation and airport activity.

### **AIRPORT-SPECIFIC IMPACTS**





TOTAL GDP \$1,440,000



ADDITIONAL AVIATION BENEFITS **Supports Aerial Application for Local Farms** 

**Utilized by Air Ambulance for Medical Evacuations** 

**Supports Aerial Firefighting Efforts by Several Agencies** 

**Supports Recreational Flying** 

### LAND USE COMPATIBILITY

Incompatible land use on and around airports can result in noise-related nuisance or safety-related concerns affecting airspace, overflights, and accident severity. Incompatibility has the potential to limit airport operations, close airports, or restrict access. Most recently, Idaho Code 67-6508(q) (Section Q) established new requirements for cities and counties to prepare a Public Airport Facilities section in their comprehensive plans. The Public Airport Facilities section must provide an overview of nearby airport facilities, operations, airport development, and economic impact. Section Q is an important step towards supporting compatible land uses around airports.

