

COTTONWOOD Cottonwood Municipal SUMMARY REPORT



Understanding the Airport

Cottonwood is a rural town in western Idaho along U.S. Highway 95. The town is located in Idaho County a few miles south of the Nez Perce Reservation and has an estimated population of 930 people. Situated on the Camas Prairie, the economic activities that occur near Cottonwood are centered on agricultural production. Commodities produced in the region include wheat, barley, and legumes. Local recreational attractions include the Dog Bark Park Inn, Cottonwood Butte Ski Area, Lawyers Canyon, and the St. Gertrude Monastery. Cottonwood Municipal Airport (S84) is a general aviation airport that is owned and operated by the City of Cottonwood. The airfield is located one mile southeast of the town and primarily used by aircraft and visitors doing business in Cottonwood or with a farm in the area. The airport is also used by recreational aircraft traveling to and from the backcountry. There are currently no businesses located on-site but there are several companies based in Cottonwood that rely on the airport. Suebert's Excavator, Inc. bases an aircraft at the airport to transport employees around the region. Matt Mosman Aerial Spraying is based in Nez Perce but is one of several crop spraying aircraft that utilize the airport for fuel during the spring and summer. The airport also supports emergency response and preparedness activities as LifeFlight conducts medical evacuations using air ambulance helicopter a few times a month. By supporting these businesses and other aeronautical activities, Cottonwood Municipal Airport contributes to the region's economic activity and the effectiveness of the Idaho Airport System.

AIRPORT FEATURES				
Associated City	Cottonwood			
Associated County	Idaho			
Airport Reference Code	A-I			
Primary Runway	ORIENTATION	07 / 25		
	DIMENSION	3,100' x 50'		
	SURFACE TYPE	Asphalt		

FORECAST SUMMARY					
Activity	2017	2037	% Change		
Based Aircraft	4	5	15%		
CS Annual Operations	N/A	N/A	N/A		
GA Annual Operations	4,000	4,000	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.

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Additional ISCIP Projects \$174,95	Pavement Lifecycle Costs				\$856,332
	•				\$174,950

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 IMPACTS			
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 EMPLOYMENT **0 JOBS**



TOTAL EARNINGS

TOTAL GDP 10,000



The economic impacts presented above are rounded into tens of thousands of dollars. In this case, estimates are presented for earnings, GDP, and output; however, no jobs are represented. This is because an employee worked less than full-time on airport-related functions. As such, a portion of their wages has been attributed to the airport's economic impact creating earnings, GDP, and output, but less than one job is supported.

ADDITIONAL AVIATION BENEFITS **Used by Several Local Businesses**

Supports Pilots Accessing Backcountry Airstrips in Idaho

Provides Access to Snake and Salmon Rivers for Recreational Activities

Supports Aerial Application for Local Farms

Provides Access and Training for Air Ambulance

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.

