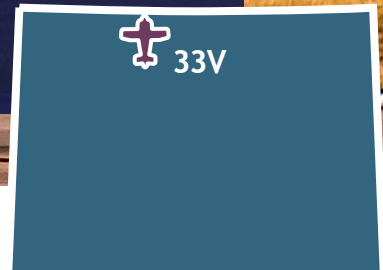
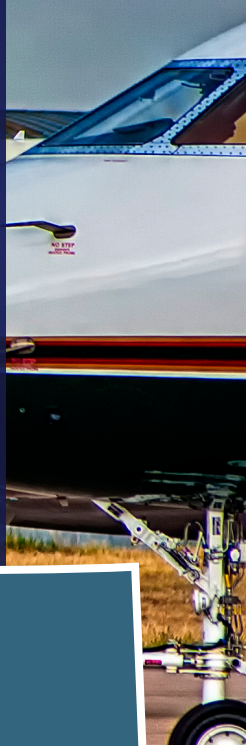


# WALDEN-JACKSON COUNTY

## COUNTY

Walden-Jackson County Airport (33V) is a general aviation airport located in northern Colorado one mile northeast of the Town of Walden. The airport is owned and operated by Jackson County. 33V has one asphalt all-weather runway (4/22) that is 5,900 feet long by 75 feet wide and one turf runway that is 4,020 feet long by 100 feet wide. 33V is used for a variety of activities including aerial inspections, military training, and aerial/wildland firefighting. Additionally, 33V serves as a gateway for recreational and business visitors coming to North Park, contributing to the economic output of the local region.



### Airport Classification

The 2020 Colorado Aviation System Plan (CASP) has identified six functional classifications for Colorado's 65 publicly-owned, public-use airports and one privately-owned, public-use airport. The six classifications were newly developed for the 2020 CASP and replace the roles previously developed in the 2011 study. These classifications follow the Federal Aviation Administration's (FAA) role categories as defined by the National Plan of Integrated Airport Systems (NPIAS) and the ASSET study. However, the CASP expands upon these roles to create more specific classifications for airports that are not included in the NPIAS. Airports that are included in the NPIAS are eligible for federal funding. As of the 2019 NPIAS publication, 48 publicly-owned airports and one privately-owned airport in the Colorado airport system are included in the NPIAS, while 17 publicly-owned airports are not.








Walden-Jackson County Airport is one of 10 airports in Colorado classified as a GA-Rural airport. GA-Rural airports usually include a basic landing site and do not meet the requirements of the other airport classifications. These airports serve as critical access points for many rural communities in the state and accommodate activities such as emergency medical services and search and rescue operations.



## Frequent Airport Activities

				
Recreational Visitors	Corporate/Business Activities	Aerial Inspections	Aerial/Wildland Firefighting	Military Activities

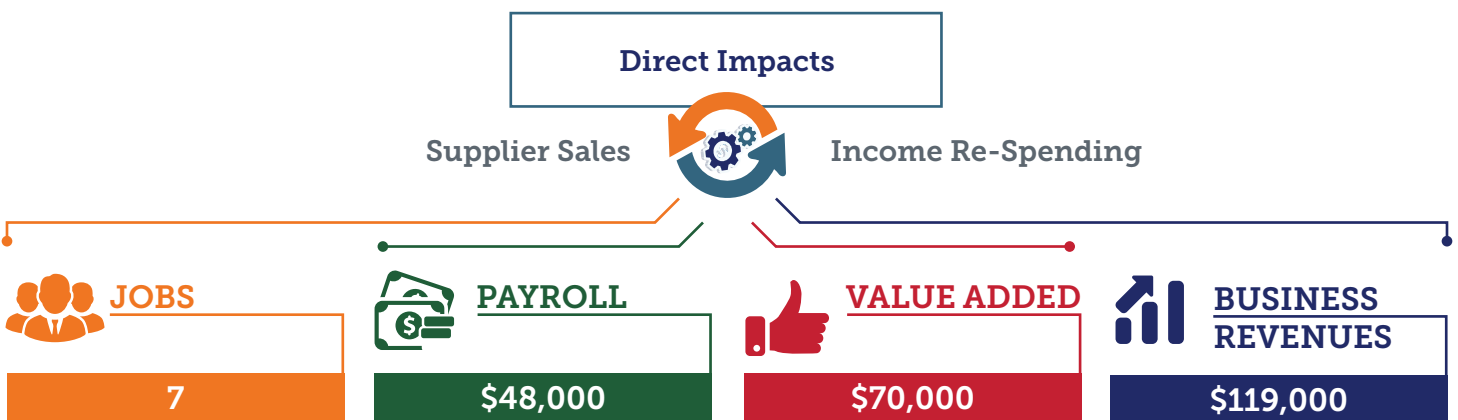
## Walden-Jackson County Features

	Associated City/County	Walden/Jackson
	Associated OEDIT Region	12 - Rocky Mountain Resort Region
	FAA GA ASSET Classification	Non-NPIAS
	Annual Operations (2018)	1,103
	Number of Based Aircraft (2018)	3
	Runway(s)	2
	Air Traffic Control Tower	No

33V

## Economic Impacts of 33V

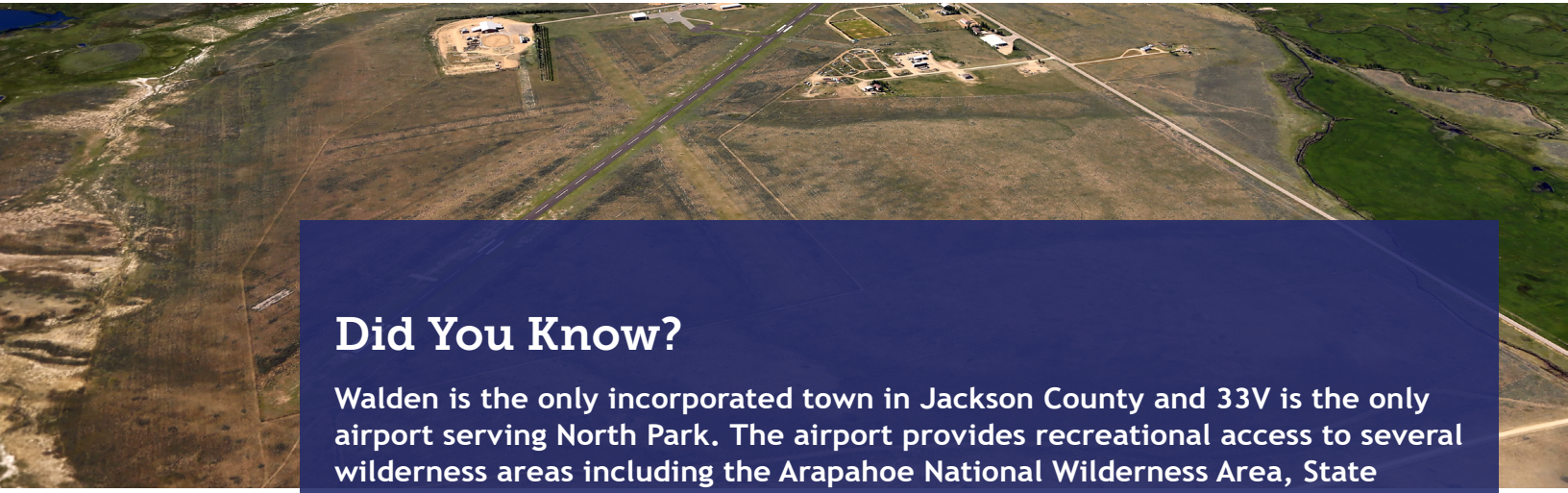
The 2020 Colorado Aviation Economic Impact Study (CEIS) measured the economic impacts of all airports in the state. Walden-Jackson County is one of 56 general aviation airports contributing to the state’s aviation economic impacts. The components that comprise the total economic impacts for 33V are summarized below. Visit the project website to learn more about the methodology used to determine the economic impacts of 33V and all other Colorado airports.



## Airport Needs and Recommendations

The 2020 CASP identified several performance measures (PMs) and facility and service objectives (FSOs) to provide a baseline for the infrastructure, facilities, and service capabilities required to best support the type and volume of aviation activity typified by each classification. The CASP identified gaps between the airport’s existing condition and the needs to satisfy PMs, FSOs, and/or future facility needs driven by aviation demand forecasts. It is important to note that the PMs and FSOs are not requirements or mandates for airports to meet, rather, they serve as guidelines for airports and CDOT Division of Aeronautics to use during the airport planning process. Airports considered to be deficient in meeting the PMs and/or FSOs were reviewed to determine the recommended projects needed to satisfy those components.

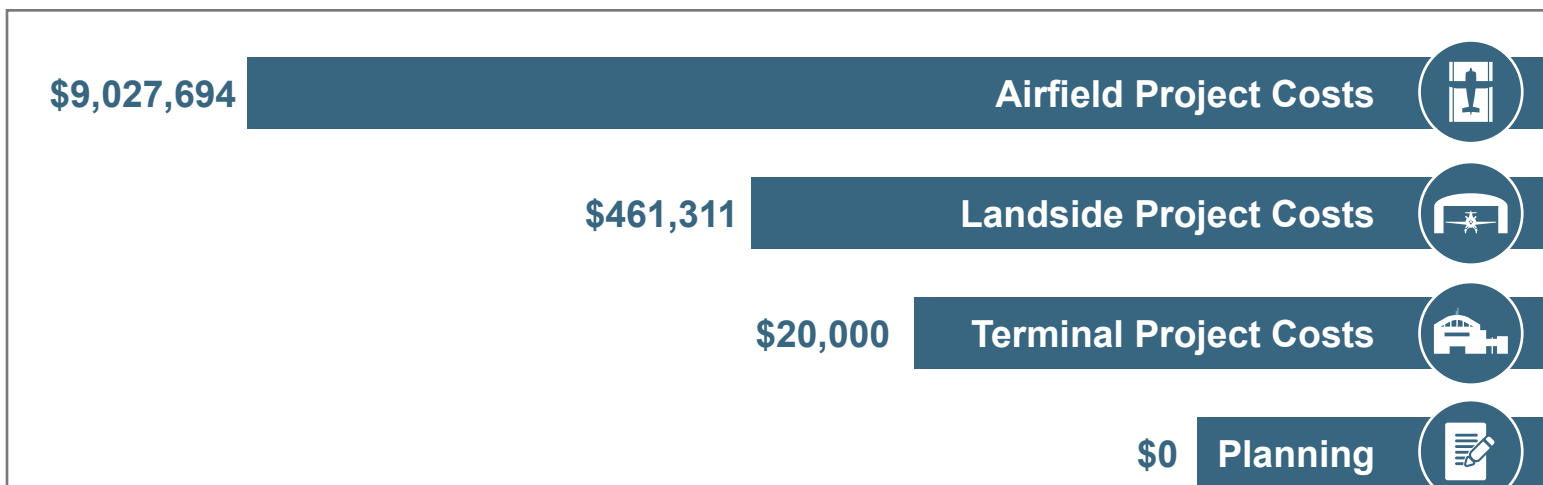
Planning level costs were developed for recommended projects and were associated with the appropriate goal category, PM, or FSO. These costs were developed based on 2019 Colorado material costs and industry knowledge and were adjusted to reflect cost differentials between types, sizes, and locations of airports. Projects and associated costs from available airport master plans and the CDOT 20-year Capital Improvement Program (CIP) were also incorporated into the CASP to provide an estimate of the airport’s needs based on meeting PMs and FSOs as well as forecasted future demand. The project cost estimates for Walden-Jackson County to meet appropriate goals, PMs, and FSOs, and projects identified by the airport from other planning efforts, are categorized by project type in the following chart.



### Did You Know?

Walden is the only incorporated town in Jackson County and 33V is the only airport serving North Park. The airport provides recreational access to several wilderness areas including the Arapahoe National Wilderness Area, State Forest State Park, and the Mt. Zirkel Wilderness Area.

## Airport Project Costs by Type



# Airport Report Card

Facility and service objectives (FSOs) were developed for each of the six airport classifications in the 2020 CASP. The following table details the FSOs and corresponding performance of Walden-Jackson County. These objectives were analyzed in conjunction with the other performance measures (PMs) to determine the airport’s project needs and associated costs.

Objective Category	GA-Rural Objective	Current Condition			Meets 2020 Objective?	
<b>Airfield</b>						
ARC	B-I	B-II			Yes	
Runway Length	Maintain existing	5,900 feet (5,900 feet)			Yes	
Runway Width	60 feet	75 feet			Yes	
Runway Strength	12,500 pounds	25,000 lbs SW			Yes	
Taxiway	Maintain existing	Connector			Yes	
Runway Markings	Basic	Non-precision			Yes	
<b>Lighting/NAVAIDS</b>						
Approach	Maintain existing	Visual			Yes	
Visual Aids	Wind cone	Rotating beacon, lighted wind cone, VGSIs			Yes	
Runway Lighting	Reflectors	MIRL			Yes	
Weather Reporting	Non-certified weather	AWOS-3			Yes	
<b>Airport Facilities</b>						
Terminal (CS and/or GA)	Based on community need	None			Based on community need	
Apron Tie-Downs	Tie-downs for 100% of based aircraft fleet	100% of Based Aircraft Fleet:	3	Total Tie-Down Spaces:	3	Yes
Hangars	Based on community need	8			Based on community need	
Dedicated Maintenance/SRE Storage Building	Based on community need	N/P			Based on community need	
Electric Vehicle Charging Stations	Based on community need	No			Based on community need	
Perimeter Security	AOA 3-wire fencing with appropriate signage	AOA 3-wire fencing with appropriate signage			Yes	
<b>Services/Other</b>						
Jet A Fuel	Based on community need	Not available			Based on community need	
AvGas Fuel	Based on community need	Not available			Based on community need	
Aircraft De-icing	Based on community need	None			Based on community need	
Courtesy Car	Based on community need	Yes			Based on community need	
Sustainability Plan	Based on community need	No			Based on community need	
<b>Minimums for All Airports</b>						
Restroom (24-hr accessible) ✓	Cell Phone Service ✓	Airport Layout Plan (ALP) ✓		Wi-Fi Service ✗		

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