

## Aviation, Aerospace, and Defense Support Arizona

Arizona is home to 67 publicly owned, public-use airports that support the economic vitality and quality of life within the Grand Canyon State. Some of the world's most cutting-edge aerospace and defense companies and numerous United States (U.S.) military installations with a significant aviation-related component are also located across the state. The 2021 Arizona Aviation Economic Impact Study (AEIS) commissioned by the Arizona Department of Transportation (ADOT) Aeronautics Group examines the impacts of these three vital aspects of aviation and aerospace in Arizona.

Together these components contribute over \$121.4 billion to our economy every year—providing a foundation for Arizona's culture of growth, innovation, and economic prosperity.

### STATEWIDE ECONOMIC IMPACT

# \$121.4 Billion

Aerospace  
Manufacturing<sup>1</sup>

**\$51.5B**

Military Operations<sup>2</sup>

**\$10.5B**

Arizona Airports<sup>3</sup>

**\$59.4B**



Notes and Sources: (1) Impacts modeled by IHS Markit using IMPLAN [2019]. (2) Impacts obtained from the Economic Impacts of Arizona's Principal Military Operations commissioned by the Military Affairs Commission. Prepared by The Maguire Company [2017]. (3) Impacts modeled by IHS Markit using IMPLAN for 59 study airports. Eight airports requested that their independently conducted studies be incorporated into the ADOT AEIS study results [2019]. Please see the AEIS Technical Report for further details.

## Tax Impacts

Airports' direct economic impacts result in local and state tax revenues. On-airport businesses pay business and operating (B&O) taxes. Visitor spending generates taxes and fees associated with sales; hotel stays; and use of transportation services including rental cars, Transportation Network Companies (TNCs), and taxis.

### 2019 Tax Impacts

Airport-specific (P23)	\$66,000
All Airports in Yavapai County	\$15,468,000
<b>Total Statewide Airport Tax Impacts</b>	<b>\$3,472,766,000</b>

Source: IHS Markit using IMPLAN 2019

For more details about the 2021 Arizona AEIS, including the full technical report, visit

[azdot.gov/planning/airport-development/links-and-resources-airport-development](https://azdot.gov/planning/airport-development/links-and-resources-airport-development)

# ADOT

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## ARIZONA AVIATION ECONOMIC IMPACT STUDY

**Seligman**  
Seligman



## What Does Economic Impact Measure?

The Arizona AEIS measured how economic activity at the state's airports stimulated the Arizona economy in 2019. Impacts are generated by airport administration and business tenant employees working on airport property, capital improvement spending, and the thousands of out-of-state and international visitors who fly to Arizona and bring new money into our economy.

In turn, airport administration and on-airport business tenants purchase goods from suppliers (indirect impacts) and airport workers spend the money they earn (induced impacts), generating successive waves of economic impacts in Arizona.

## Arizona Airports are Vital to the Economy

Arizona's diverse airports support commercial passenger service; world-class general aviation (GA) activities such as flight training, skydiving, and aerial tours; and air cargo while serving as regional job centers and economic engines in their communities.

## Statewide Economic Impact of Arizona Airports\*

Arizona's airports contributed **\$33.0B in value added** to the state, equaling 10.2% of the total Gross State Product in 2019.

*\*This includes the economic impacts of Arizona's airports but excludes aerospace manufacturing and military operations.*



**Jobs**  
386,057



**Earnings**  
\$20.4B



**Economic Activity**  
\$59.4B

## Top Airport Activities at P23

Recreational Flying



Career Training



Flight Training



## Economic Impact of P23

**\$527,000**

On-airport  
Activities

**\$95,000**

Visitor  
Spending

Indirect/Induced  
**\$416,000**

### P23 Total Impacts



**Jobs: 5**  
Number of full- and part-time persons employed



**Earnings: \$319,000**  
Total compensation paid to workers including wages and benefits



**Economic Activity (Output): \$1,037,000**  
Value of sales that occur in the Arizona economy that are ultimately attributable to airport activities

## Seligman (P23)

Seligman Airport (P23) is a GA airport in northwest Arizona located one mile northwest of the town of Seligman. The airport has a single paved runway (04/22) that is 4,800 feet long by 75 feet wide. P23 is owned and operated by Yavapai County. Founded in the 1880s as a railroad encampment, Seligman garnered international fame in the twentieth century as the "Birthplace of Historical Route 66". Today, Seligman is a popular tourist stop for people traveling along the Mother Road or visiting nearby scenic attractions including Supai Falls, the Grand Canyon, and Parashant National Monument. P23 supports both local and transient pilots visiting Seligman and the surrounding region. The airport is frequently used by hunters, as a large hunting tournament is held in the nearby wilderness each year. P23 is a popular destination for recreational pilots stopping in for a meal, as local restaurants provide ground transportation between the airport and town. The visitors that utilize P23 contribute to the local economy and help Seligman maintain its status as a world-famous destination.

### Did You Know?

The uncongested airspace around P23 is highly suitable for flight training. Aircraft from flight schools in Prescott and Phoenix frequently use the airport for cross-country training.

