Aviation, Aerospace, and Defense Support Arizona

Arizona is home to 67 publicly owned, publicuse airports that support the economic vitality and quality of life within the Grand Canyon State. Some of the world's most cuttingedge 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



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 (P08)	\$521,000
All Airports in Pinal County	\$4,350,000
Total Statewide Airport Tax Impacts	\$3,472,766,000

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

ADOT

ADOT Aeronautics Group 1801 W. Jefferson St. MD 426M Phoenix, AZ 85007

https://azdot.gov/planning/airport-development Phone: (602) 712-8333



ARIZONA AVIATION ECONOMIC IMPACT STUDY

Coolidge Municipal Coolidge



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

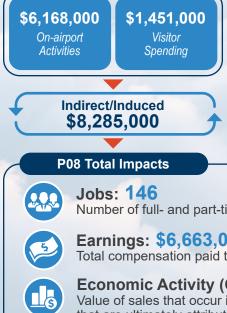
Arizona's diverse airports support commercial passenger service; world-class general aviation (GA) activities such as flight training, skydiving, and aerial tours; and air cargo while serving as regional job centers and economic engines in their communities.

Statewide Economic Impact of Arizona Airports*





Economic Impact of P08



2021 ARIZONA AVIATION ADOT ECONOMIC IMPACT STUDY

Coolidge Municipal (P08)

Coolidge Municipal Airport (P08) is a GA airport on the outskirts of the Phoenix metropolitan area located five miles southeast of the city of Coolidge. P08 has two paved runways: Runway 05/23 is 5,564 feet long by 150 feet wide, and Runway 17/35 is 3,873 feet long by 75 feet wide. Originally constructed during World War II as an air transport command base, Coolidge Municipal Airport now accommodates a wide range of GA activity and military training. Parachute and jump trainings are conducted frequently, and an on-airport tenant provides paratrooper training for the U.S. military. During fire season, the airport serves as a base for wildfire air support operations and is commonly used for law enforcement activities. In addition to these special uses, the airport frequently supports recreational flying and touch-and-go operations from flights schools in southern and central Arizona. P08 hosts monthly fly-in breakfasts to support the local Lion's Club chapter, which typically welcomes more than 300 people from across the region. Pilots from around the state travel to the airport to socialize, showcase their aircraft, and offer the public the opportunity to experience aviation first-hand.

Did You Know?

For every 50 direct jobs, P08 supports an additional 28 jobs in Arizona.

Number of full- and part-time persons employed

Earnings: \$6.663.000

Total compensation paid to workers including wages and benefits

Economic Activity (Output): \$15,904,000

Value of sales that occur in the Arizona economy that are ultimately attributable to airport activities