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.

\$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 (AVQ)	\$2,991,000
All Airports in Pima County	\$571,788,000
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 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

Marana Regional

Marana



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



Jobs 386,057



Earnings \$20.4B



Economic Activity \$59.4B

Top Airport Activities at AVQ



Economic Impact of AVQ

\$14,712,000 On-airport

Activities

\$6,657,000

Visitor Spending

Indirect/Induced \$22,404,000

Did You Know?

For every 100 direct jobs, AVQ supports an additional 65 jobs in Arizona.

AVQ Total Impacts



Jobs: 363

Number of full- and part-time persons employed



Earnings: \$17,283,000

Total compensation paid to workers including wages and benefits



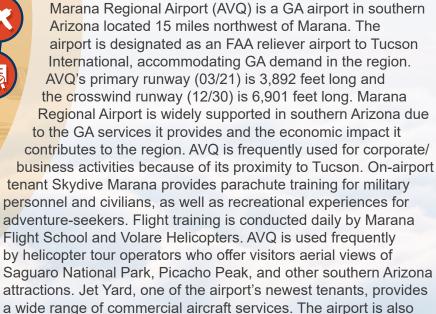
Economic Activity (Output): \$43,773,000

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



2021 ARIZONA AVIATION ECONOMIC IMPACT STUDY

Marana Regional (AVQ)



commonly used for military training exercises due to its proximity

to the Silverbell Army Heliport and the availability of instrument

Teguila Cup Gliding Competition that showcases glider pilots'

approach procedures. Marana Regional Airport hosts the annual

aerobatic gliding skills and draws 75 to 100 competitors each year.

