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 (P03)	\$511,000
All Airports in Cochise County	\$2,310,000
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

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ARIZONA AVIATION ECONOMIC IMPACT STUDY

Cochise College

Douglas



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*



Top Airport Activities at P03



Economic Impact of P03



2021 ARIZONA AVIATION ADOT ECONOMIC IMPACT STUDY

Cochise College (P03)

Cochise College Airport (P03) is a GA airport in southeastern Arizona located seven miles west of the city of Douglas. P03 has a single paved runway (05/23) that is 5,551 feet in length and 60 feet wide. The airport is primarily used for students enrolled in Cochise College's Professional Pilot Program, who benefit from walkable access to P03 from the college campus. Cochise College's aviation program has more than 50 years of aviation training experience and is wellrespected by the aviation community. Students can earn their Pilot's Certification or an associate degree in several aviationrelated degree programs, including Professional Pilot Technology. Pilot programs are FAA Part 61- and Part 141-certified, and graduates have the knowledge and technical skills to be on their way to filling positions as commercial service pilots upon program completion. Graduates have gone on to work with all major commercial airlines, the Federal Aviation Administration, and U.S. Customs and Border Protection. Students in the Cochise College Pilot Pathways Program eventually transition to a regional airline as a first officer once they have completed specific educational and flight hour requirements. The airport continues to inspire new generations of aviation professionals through hosting student- and faculty-coordinated open houses and fly-in events to engage the local community and prospective students.

Did You Know?

For every 50 direct jobs, P03 supports an additional 23 jobs in Arizona.

