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 (SDL)	\$56,942,000
All Airports in Maricopa County	\$2,821,418,000
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

Scottsdale

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 Jobs contributed 386.057 \$33.0B in value added to the **Earnings** state, equaling 10.2% of the \$20.4B total Gross State Product in 2019. Economic Activity *This includes the economic \$59.4B impacts of Arizona's airports but excludes aerospace

Top Airport Activities at SDL

Tours



ADOT 2021 ARIZONA AVIATION ECONOMIC IMPACT STUDY

Scottsdale (SDL)

Scottsdale Airport (SDL) is a GA airport in the Phoenix metropolitan area located in the city of Scottsdale. The airport has a single paved runway (03/21) that is 8,249 feet long and 100 feet wide. SDL is an FAA-designated GA Reliever for Phoenix Sky Harbor International Airport. Located nine miles north of Scottsdale's central business district. SDL provides convenient access to some of Arizona's most famous annual events including the Waste Management Phoenix Open and Barrett-Jackson car auction. High-profile travelers from around the world frequently utilize SDL due to its location, exceptional aviation support services and facilities, and on-site U.S. Customs and Border Protection station. As such. SDL is one of the busiest single-runway GA airports in the country in terms of operations. Scottsdale Airport is home to three fixedbase operators (FBOs); multiple flight schools for fixed-wing aircraft and rotorcraft; and a variety of other aeronautical- and non-aeronautical-related

tenants. Businesses offer services such as aerial tours; charter flights; aircraft storage; maintenance, repair, and overhaul (MRO) services; and aerospace-related manufacturing. In addition to businesses located on-airport property, SDL has through-the-fence agreements that allow adjacent aeronautical-related businesses to access airside facilities and

the large business park surrounding the airport.

