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.

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.

<table>
<thead>
<tr>
<th>2019 Tax Impacts</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Airport-specific (TYL)</td>
<td>$49,000</td>
</tr>
<tr>
<td>All Airports in Navajo County</td>
<td>$2,216,000</td>
</tr>
<tr>
<td>Total Statewide Airport Tax Impacts</td>
<td>$3,472,766,000</td>
</tr>
</tbody>
</table>

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

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 Manufacturing¹

$51.5B

Military Operations²

$10.5B

Arizona Airports³

$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.

2021
Arizona Airports³
$59.4B

STATEWIDE ECONOMIC IMPACT

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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.

Taylor (TYL)
Taylor Airport (TYL) is a GA airport in eastern Arizona located two miles southwest of Taylor. Owned by the Town of Taylor, the airport has a single paved runway (03/21) that is 7,011 feet long by 75 feet wide. TYL provides access to both Taylor and the town of Snowflake three miles to the north. The airport’s sole business tenant is Ray’s Aircraft Service, which provides aircraft maintenance and fixed-base operator (FBO) services including fuel to based and transient aircraft. A courtesy car is available to pilots and passengers to visit local restaurants and other nearby establishments. In addition to recreational flying, TYL supports flight training and business/corporate flights. The airport’s terminal building is used for community and county leadership meetings. The Taylor Business and Technology Park is currently being developed on a 160-acre site adjacent to the airport. The regional connectivity offered by the Taylor Airport will be an important amenity for future business park tenants by allowing the quick and efficient movement of supplies, products, and staff between the town and other markets.

Did You Know?
TYL is served by Guardian Air, an air ambulance service that conducts medical evacuations using fixed wing turboprop aircraft.