# 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 (HII)	\$1,520,000
All Airports in Mohave County	\$18,559,000
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



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# ARIZONA AVIATION ECONOMIC IMPACT STUDY

# **Lake Havasu City**

Lake Havasu City





#### 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 HII**



Corporate/Business Activities



Aircraft Maintenance. Repair, and Overhaul

Flight Training



# **Economic Impact** of HII

\$17,462,000 On-airport

Activities

\$2,071,000

Visitor Spending

Indirect/Induced \$11,011,000

**2021 ARIZONA AVIATION ECONOMIC IMPACT STUDY** 

### Lake Havasu City (HII)

Lake Havasu City Airport (HII) is a GA airport in western Arizona located six miles north of Lake Havasu City. The airport has a single asphalt runway (14/32) that is 8,000 feet long by 100 feet wide. Lake Havasu is an immensely popular destination for boating, fishing, and other watersports, while the surrounding region is wellknown for hiking, cycling, rock climbing, and fourwheeling. Lake Havasu City is also home to the London Bridge (relocated from England in 1971), as well as several resorts and thousands of vacation homes. Lake Havasu City Airport offers a gateway into this unique community, and more than 11,000 itinerant (i.e., non-local) aircraft arrive and depart from the airport each year. Two fixed-base operators (FBOs), Havasu Air Center and Desert Skies Executive Air, provide ground handling services for visiting aircraft and sell both AvGas and Jet A fuel. Other businesses at HII provide aircraft maintenance, repair, and overhaul (MRO) services; flight training; charter flights; and aerial photography. The activities supported by HII improve the accessibility of the attractions in the Lake Havasu City area and contribute to the local economy.

#### Did You Know?

For every 100 direct jobs, HII supports an additional 68 jobs in Arizona.

#### **HII Total Impacts**



Jobs: 202

Number of full- and part-time persons employed



Earnings: \$10.395.000

Total compensation paid to workers including wages and benefits



Economic Activity (Output): \$30,545,000

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

