

Smithville Municipal Airport

Aviation Moves Tennessee

Tennessee's aviation system is made up of 78 public-use airports, which serve aviation needs from commercial passenger jet operations to single-engine recreational flights. To understand how Tennessee's airports support the state's economy, the Tennessee Department of Transportation (TDOT) Aeronautics Division undertook the Aviation Economic Impact Study. This study determined that Tennessee's aviation system generated **220,936 jobs** and contributed **\$40 billion** in 2019 to the state's economy, accounting for **11%** of Tennessee's 2019 gross domestic product (GDP).

About Smithville Municipal Airport

As one of the main gateways for recreational and business activity in the area, Smithville Municipal Airport (0A3) supports a wide range of aviation activity. The airport can accommodate small general aviation aircraft and turboprop aircraft with its 4,257-foot runway. In order to increase community engagement, the airport also hosts several events throughout the year, including the Veteran Fundraising event held in March and the Experimental Aircraft Association (EAA) Young Eagles Flying events. Smithville Municipal Airport also hosts an after-school program for the Dekalb Middle School, promoting aviation education among the next generation of aviation enthusiasts. While the airport provides a variety of services for all its users, perhaps the most unique is the airport's dynamic prop balancing service which employs two people at the airport.

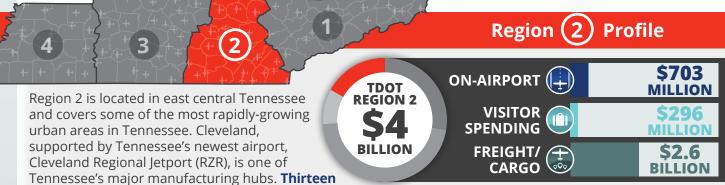
In order to understand the geographic reach of Smithville Municipal Airport, the map below shows a selection of flights that operated both into and out of the airport.

0067

Airport Economic Impacts

Smithville Municipal Airport Route Map





Fortune-500 manufacturing companies have a presence in Cleveland, driving economic activity for the region. To the west, Tullahoma, supported by Tullahoma Regional Airport (THA), is quickly becoming a tourism hotspot. Tullahoma Regional Airport (THA) is the closest airport to the annual Bonnaroo festival, and the airport's **jet traffic increases by 80%** during this event as **tens of thousands of visitors** attend the event. Growth in the Region is supported by its **18 general aviation** airports and its single commercial service airport, Lovell Field (CHA), in Chattanooga. Lovell Field (CHA) saw a **10 percent increase in enplanements** between 2018 and 2019. In addition to welcoming **over 345,000 visitors** in 2019, Region 2's airports generated **18,087 jobs** and contributed **\$4 billion** in 2019 to the state's economy.

TOTAL ECONOMIC \$40 BILLION

AVIATION CONTRIBUTES **11%** OF TENNESSEE'S GROSS DOMESTIC PRODUCT (GDP)

What is Economic Impact?

The economic impacts of each airport, TDOT Region, and the state are defined by the total jobs, payroll, value added, and business revenue generated by aviation in the state.

JOBS

PAYROLL

220,936 employed

Number of employed people, including full-time and part-time

(6) \$13 billion

Total employment compensation, including wages and other benefits (e.g., healthcare insurance payments, retirement contributions, etc.); also known as "labor income"

VALUE ADDED

\$21 billion

The economic productivity of each aviation-related business establishment, calculated as business revenue earned minus the cost of purchasing goods and services from other businesses; also reflects a company's or industry's contribution to Tennessee's GDP

BUSINESS REVENUE **\$** \$40 billion

The incorporation of expenditures needed to administer airports, sales of goods and services by airport tenants, budget expenditures to public sector agencies located on airports, the cost of capital expenditures, and visitor spending in Tennessee's hospitality-related sectors; the term "economic impact" is also used to describe business revenues

Statewide Aviation Benefits

The statewide economic impact of Tennessee's airports consists of three major categories: On-Airport Activity, Visitor Spending, and Freight/Cargo. Together, they account for **\$40 billion** in economic impact for Tennessee.

On-Airport Activity TOTAL OUTPUT \$12 billion

Impacts related to the activity of airport administration, business tenants, and capital improvements on airports

Visitor Spending TOTAL OUTPUT \$9 billion

Impacts related to out-of-state visitor spending at both commercial service and general aviation airports

Freight/Cargo TOTAL OUTPUT \$19 billion

Impacts related to air cargo operations



Kimley»Horn

For more information on the Tennessee Aviation Economic Impact Study, visit our webpage at

with assistance from Garver, LLC and EBP

WWW.TASP2040.COM/ECONOMIC-IMPACT-STUDY