



Humphreys County 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).



Humphreys County Airport (0M5) is a major access point for New Johnsonville, which relies on the airport for transportation to support the heavy industrial businesses along the Tennessee River. The airport's 4,000-foot runway is perfect for supporting local industries, as well as recreational uses such as sky diving and flight training through its fixed-base operator, Music City Skydiving. The airport's location close to the Tennessee River means that it frequently welcomes visitors who fly into the area to hunt, fish, and sightsee. Humphreys County Airport prides itself on supporting children's education and development. The airport hosts the annual "Airport Day," where kids can learn about aviation and aircraft. The airport also participates in the local Head Start program, promoting school readiness and child development.

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





BUSINESS REVENUE million



ON-AIRPORT IMPACTS

\$8.8 million



VISITOR **SPENDING IMPACTS**

\$24 thousand



IOBS

34

employed

(9)

PAYROLL \$2.3

million

Region 3 is located in west central Tennessee

(BNA), the largest medium-hub airport in the

and is home to one of the nation's most

Nashville. Nashville International Airport

rapidly developing metropolitan areas,

Region 3 Profile

TDOT REGION 3 \$18 BILLION

ON-AIRPORT

\$4.7 BILLION

VISITOR (

\$5.8 BILLION

FREIGHT/ CARGO

\$7.8
BILLION

country, experienced **over 100 percent growth** in enplanements from 2010 to 2019. To support this rapid development, general aviation airports in the area have also grown. John C Tune Airport (JWN) serves as a **general aviation reliever airport** to Nashville International Airport (BNA). Smyrna Airport (MQY) is supported by **64 onsite businesses** employing **751 people**—the most of any general aviation airport in the state. Murfreesboro Municipal Airport (MBT) supports the growing general aviation needs of the area, including hosting the Middle Tennessee State University (MTSU) flight training program and its almost **daily flight training operations**. Region 3 has the most airports of any Region in the state, with Nashville International Airport (BNA) and **23 general aviation airports**. In 2019, Region 3's airports welcomed nearly **4.3 million visitors**, generated **100,549 jobs**, and contributed **\$18 billion** to the state's economy.

TOTAL ECONOMIC IMPACT

NOMIC \$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.

IOBS

iii 220,936 employed

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

PAYROLL

(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



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