

# GREENE COUNTY - LEWIS A. JACKSON REGIONAL AIRPORT



## Basic Information

Greene County-Lewis A. Jackson Regional Airport is a general aviation airport located 10 miles east of Dayton, Ohio. Major facilities at the airport include a 4,500-foot primary runway (Runway 07/25) and a full parallel taxiway. Operations at the airport are supported by a GPS approach with vertical guidance and a VOR Approach. AWOS weather reporting is present on the field. Greene County-Lewis A. Jackson Regional Airport is included in the National Plan of Integrated Airport Systems.

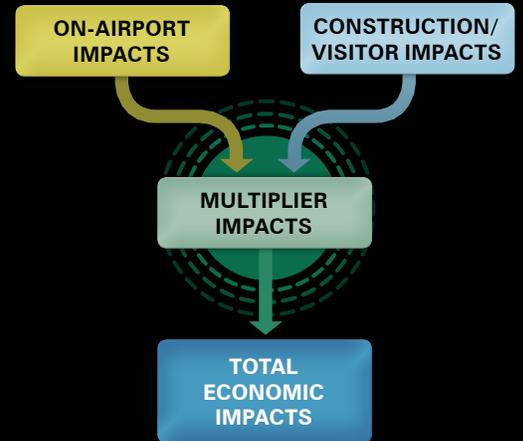


## Qualitative Benefits

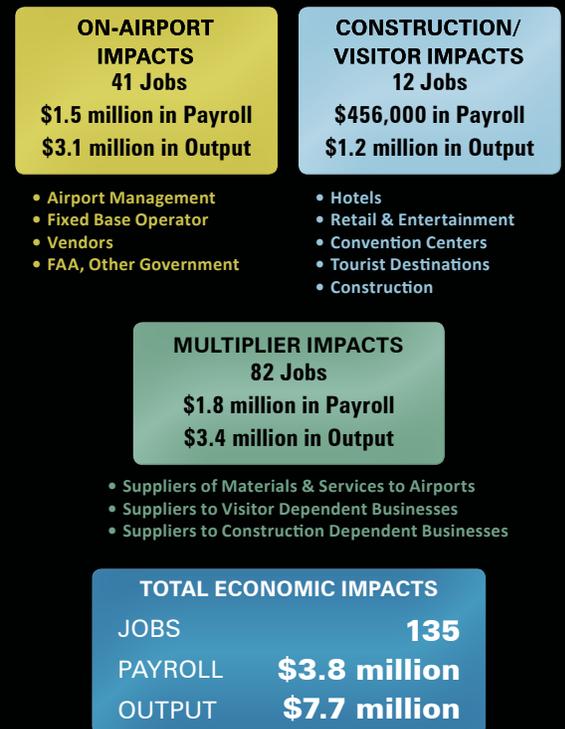
Greene County Airport is currently home to two on-airport businesses. MacAir Aviation offers fuel sales, flight training, aircraft rental, aircraft maintenance, and catering. Beaver Valley Aviation provides flight training, aircraft rental, and pilot supplies. The most frequent general aviation operations at Greene County include corporate flights, flight training, and recreational flying. The airport is frequently used by defense contractors that meet with Air Force officials at nearby Wright-Patterson Air Force Base. The Air Force School of Aerospace Medicine also conducts flight training at Greene County-Lewis A. Jackson Regional Airport 22 weeks every year for future military flight surgeons. Visitors to the National Museum of the U.S. Air Force in Dayton often use Greene County Airport since it is the closest general aviation airport to the museum.

The airport also maintains programs to enhance community outreach, including events such as Young Eagles and Cub Scouts gatherings, school tours, and an annual Open House hosted by the MacAir Aero Club each June.

## Methodology



## Greene County Airport Impacts



## Impact Measures

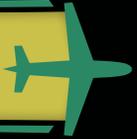
**Jobs** measures the number of full-time equivalent (FTE) jobs related to airport activity including visitor-supported and on-airport construction jobs. A part-time employee counts as half of a full-time employee.

**Payroll** measures the total annual salary, wages, and

benefits paid to all workers whose livelihoods are directly attributable to airport activity.

**Output** measures the value of goods and services related to airports in Ohio. The output of on-airport businesses is typically assumed to be annual gross sales.

# OHIO AIRPORTS ECONOMIC IMPACT STUDY



## The Ohio Airport System

The Ohio system of 104 airports not only provides the state with a safe and efficient mode of transportation, it is also an important stimulus for economic growth and development. By providing aviation-related services, the system supports hundreds of thousands of jobs and produces billions of dollars in economic activity. The state's largest employers, and many smaller businesses, rely on aviation to rapidly transport personnel, equipment, and supplies.

## Study Process

To better understand the relationship between Ohio's system of airports and the statewide economy, the Ohio Department of Transportation's (ODOT) Office of Aviation conducted an economic impact study of aviation using an FAA-approved methodology that has been applied to state airport systems throughout the United States. Funding for this study was provided by the FAA and the ODOT Office of Aviation.

Each Ohio system airport's total economic impact was quantified in terms of jobs, payroll, and output. Through a comprehensive survey process, the direct economic impacts related to on-airport business tenants and visitor expenditures were determined for each system airport. The multiplier effect of these impacts was then calculated to ascertain the total airport-related impacts.

TOTAL JOBS **123,456**

TOTAL PAYROLL **\$4.2 billion**

TOTAL OUTPUT **\$13.3 billion**

## Statewide Benefits from Aviation

More than 120,000 jobs can be tied to the airports of Ohio. These employees receive \$4.2 billion in payroll and benefits and generate \$13.3 billion in economic activity. In addition to economic impacts, the system of airports provides numerous benefits that enhance the quality of life, health, safety, and welfare of Ohioans.

The state's network of seven commercial service airports provides access to regional, national, and international markets. Nearly 10 million enplaned passengers used the Ohio system of commercial service airports in 2012 to reach these destinations. In total, Ohio commercial service airports support nearly 106,000 jobs with annual earnings of approximately \$3.5 billion and \$11.5 billion in annual economic activity.

ENPLANES MORE THAN 10 MILLION SCHEDULED SERVICE PASSENGERS

SERVES MORE THAN 12,900 REGISTERED OHIO PILOTS

BENEFITS FROM 10 COLLEGE/UNIVERSITY-BASED EDUCATION PROGRAMS

GENERATES AN ESTIMATED \$29.6 MILLION IN TAX REVENUE FROM GENERAL AVIATION-RELATED FUEL SALES AND SERVICES

IS HOME TO MORE THAN 4,750 BASED AIRCRAFT

ACCOMMODATES MORE THAN 2.7 MILLION GENERAL AVIATION OPERATIONS ANNUALLY

Ohio's Airport System

