Pennsylvania’s aviation industry continues to provide high quality jobs and spur important local spending by on-airport businesses and agencies. The commonwealth’s system of 15 commercial service and 117 general aviation airports connects Pennsylvania businesses and residents to the national and global economy. This system is comprised of a network of airports, airlines, air cargo businesses, corporate flight departments, private aircraft owners, and recreational airplane pilots. Manufacturers in the state rely on airports to access markets and to receive supplies. Businesses rely on airports to conduct face-to-face meetings with customers and business associates within the United States and abroad. Leisure travelers use airports to reach recreational and tourist sites and to visit with family and friends.

Pennsylvania’s Total Annual Economic Impacts from Aviation

When all of the impacts of Pennsylvania’s system airports are added together, nearly 304,500 total jobs can be traced to the aviation industry. These employees receive more than $9.2 billion in total payroll, and generate nearly $23.6 billion in total economic activity. In addition, Pennsylvania’s airports provide a number of health, welfare, and safety benefits, the impacts of which are immeasurable. Such services include aerial agricultural spraying, medical transport and evacuation, flight training, law enforcement, wildlife management, military exercises, and search and rescue operations.

Impact Measures

Employment measures the number of full-time equivalent (FTE) jobs related to airport activity, including on-airport construction. A part-time employee is counted as half a full-time employee.

Payroll measures the total annual wages and benefits paid to all workers whose salaries are directly attributable to airport activity.

Economic Activity (Output) measures the value of goods and services related to airports in Pennsylvania. The output of on-airport businesses is typically assumed to be the sum of annual gross sales and average annual capital expenditures.

Total Jobs – 304,464
Total Payroll – $9.2 billion
Total Output – $23.6 billion

Study Process

This study, sponsored by the Pennsylvania Department of Transportation, Bureau of Aviation, analyzes the economic impact of Pennsylvania’s aviation industry as a whole, as well as the impacts of its individual airports. The study confirms that many people—beyond the immediate environs of each airport—derive significant economic benefits from the daily operation of the airport system. The study also evaluates some of the less-quantifiable impacts linked with aviation, such as health, safety, recreation, education, and overall community strength.

A detailed modeling effort was undertaken to quantify the economic impacts of on-airport activities (airlines, fixed base operators, flight schools, corporate flight departments, government, and various other business). Also quantified were the impacts derived from the expenditures of visitors who arrive via scheduled service and general aviation aircraft. These on-airport impacts and visitor expenditures support additional economic activity throughout Pennsylvania.

As initial waves of activities associated with the airport system are released into Pennsylvania’s economy, successive waves of employment, payroll, and economic benefit occur. These additional benefits are measured using sector-specific employment, payroll, and economic impact multipliers.
Bloomsburg Municipal Airport is located in the Town of Bloomsburg in Columbia County. The airport is accessible via Interstate 80 and State Route 487.

Bloomsburg Municipal Airport is classified as a Basic airport by the Pennsylvania Bureau of Aviation. The airport has 26 based aircraft and experiences over 9,000 annual operations. There is one runway, Runway 08/26, that is 2,800 feet long by 50 feet wide and outfitted with low-intensity runway lighting (LIRL). The airport is supported by a two non-precision approaches (RNAV-B and VOR-A).

Bloomsburg Municipal Airport serves the general aviation needs of the local community. Fixed-base operator services at the airport are provided by Columbia Aircraft Services, which offers fuel sales, maintenance, and engine overhauls of Lycoming and Continental piston engines. Flight training and plane rentals at the airport are available to members of the Parlor City Flying Club. Members of the flying club can get their Private Pilot Certification, Instrument Rating, and Flight Instructor Rating.

Businesses that utilize Bloomsburg Municipal Airport include:
- Press-Enterprises
- Emery & Associates
- Americare Homecare Services

In addition to the airport’s role in supporting local businesses, the airport supports many aviation-related activities including recreational flying, flight instruction, and touch-and-go operations. Seasonal activities include agricultural spraying and forest firefighting. Bloomsburg Municipal Airport also supports the Civil Air Patrol and the efforts of local law enforcement agencies through prisoner transport. The airport also hosts a number of community events, including Community Day in September and tours for local schools.

**Economic Impact of Bloomsburg Municipal Airport**

**Impact Types**

*Direct Impacts* include both direct impacts related to on-airport businesses and government agencies, and off-airport impacts, which are usually attributable to visitor spending.

*Multiplier Impacts* are comprised of indirect and induced impacts. These impacts are attributed to employees spending their earnings at local businesses, and the on-airport businesses purchasing goods and services locally. This re-circulation is commonly referred to as the “multiplier effect.”

*Total Impacts* are the combination of all direct, indirect, and induced impacts.

**Qualitative Benefits**

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