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

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.
Mifflintown Airport is located in Mifflintown in Juniata County, approximately 35 miles from Harrisburg. Access to the airport is available via U.S. 322/22.

Mifflintown Airport is classified as a Limited airport by the Pennsylvania Bureau of Aviation. The airport has 22 based aircraft and experiences approximately 4,500 annual operations. The airport’s one runway, Runway 8/26, is 2,627 feet long by 50 feet wide and outfitted with low intensity runway lighting (LIRL). The airport has one non-precision approach (RNAV RWY 26).

Mifflintown Airport supports the general aviation needs of the local community. The airport-run fixed base operator offers a full range of aviation services such as fueling, aircraft parking, and hangar rental. The FBO also operates the general aviation terminal and pilots lounge. Individual contractors at the airport offer aircraft maintenance and flight instruction.

Corporate flights are a daily activity at Mifflintown Airport. Fueling and other FBO services make the airport an attractive option for businesses with aviation needs. The following companies utilize the airport regularly:

- Empire Kosher
- Keystone Powder Coating
- Hoober
- Energex
- Valley Proteins

In addition to corporate flights, other daily activities at Mifflintown Airport include recreational flights, flight training, touch-and-go exercises, operations by local law enforcements, and medical operations. Other activities include aerial sightseeing, real estate tours, youth outreach programs, and military exercises. Agricultural spraying occurs seasonally at the airport. The airport also hosts events over the summer holiday weekends with go-kart racing and remote control airplanes.

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### Economic Impact of Mifflintown Airport

<table>
<thead>
<tr>
<th>Impact Types</th>
<th>On-Airport Output</th>
<th>Visitor Output</th>
<th>Induced Indirect Output</th>
<th>Multiplier Impacts</th>
<th>Total Impacts</th>
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</thead>
<tbody>
<tr>
<td>Direct Impacts</td>
<td>$659,000</td>
<td></td>
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<tr>
<td>Visitor Output</td>
<td>$4,700</td>
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<tr>
<td>Total Output</td>
<td>$535,600</td>
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</tbody>
</table>

Source: Wilbur Smith Associates

#### 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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