Economic Impact

PENNSYLVANIA Airports

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.

The Pennsylvania Airport System

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.

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<th>Total Jobs – 304,464</th>
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<td>Total Payroll – $9.2 billion</td>
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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.
Cherry Ridge Airport is located four miles south of the Borough of Honesdale in Wayne County, approximately 20 miles northeast of Scranton, Pennsylvania. Access to the airport is available via State Route 191.

Cherry Ridge Airport is classified as a Limited airport by the Pennsylvania Bureau of Aviation. The airport has five based aircraft and experiences more than 41,000 annual operations. There is one runway, Runway 18/36, which is 2,420 feet long by 50 feet wide and equipped with nonstandard runway lighting (NSTD). The airport is equipped with two non-precision approaches (RNAV-B and VOR-A).

Cherry Ridge Airport serves the general aviation needs of the local community. Services available include fueling courtesy of Enger Aviation, and major aircraft maintenance, while the Airport Café serves patrons. TML Air -craft, a fixed-base operator, also provides aircraft sales, flight instruction, scenic flights, and major airframe and power plant maintenance.

Activities at Cherry Ridge Airport are linked primarily to recreational flights, including ultra-light flights, and access to local outdoor recreational attractions such as Lake Wallenpaupack, Prompton Dam, and Hawley Hills Ski Resort. These activities help to support occasional business use of the Cherry Ridge Airport.