

# OQN BRANDYWINE AIRPORT



Brandywine Airport (OQN) is a general aviation airport located in West Chester within the Route 202 Corridor region. The airport supports a wide variety of aviation activity, including flight training, corporate and business activity, and air charter. Many businesses call the airport home and provide valuable services to the local community, including the American Helicopter Museum, Brandywine Flight School, and Brandywine Aviation and Maintenance. These businesses not only provide services for the region, but also create jobs for the local community. Individuals also

This airport is classified as a Basic Airport in Pennsylvania's State Aviation System Plan and is eligible to receive federal funding from the FAA.

use the airport to facilitate business meetings in a larger radius from their local offices, which helps retain and attract businesses to the community. Additionally, the airport provides a staging area for local fire and police departments conducting medical and police activities. The airport is an important asset to the region and will continue to play an important role within the community well into the future.

#### **About the Airport**

**CITY:** West Chester

COUNTY: Chester

**OWNERSHIP:** Private

PENNDOT DISTRICT: 6

**PRIMARY RUNWAY: 9/27, 3,347**'

## Source: Pennsylvania Spatial Data Access



### **OQN Economic Impacts**







### **Key Airport Activities**







Air Charter



Gliders/Soaring



**Career Training** and Flight Instruction



# **Brandywine Airport's Economic Impact**

Economic impact		6	
191	Employment	<b>Payroll</b>	Output Output
On-Airport Activity	34	\$1,184,200	\$4,662,100
Commercial Service Visitor Spending	0	\$0	\$0
General Aviation Visitor Spending	15	\$550,500	\$1,215,600
<b>Total Direct Impacts</b>	48	\$1,734,700	\$5,877,700
<b>Total Multiplier Impacts</b>	29	\$1,760,300	\$4,847,400
Total Impacts	77	\$3,495,000	\$10,725,100

Note: Totals may not sum due to rounding. Sources: Calculations using IMPLAN, 2019, 2020; Kimley-Horn, 2022.

## Economic Impact Categories

The total number of persons employed that are associated with business revenues and payroll, regardless of whether they are full-time or part-time.

Total employment compensation including wages and other benefits (e.g., health care insurance

payments, retirement contributions, etc.)

Output: Includes expenditures needed to administer airports, sales of goods and services by airport tenants, budget expenditures by public sector agencies located on airports, cost of capital expenditures, visitor spending in Pennsylvania's hospitality-related sectors, and sales enabled by air cargo services. This is also referred to as "business revenues" or sales.

**Direct Impacts:** Initial impacts that occur on- and off-airport, such as airport operations, construction, airport tenants, visitor spending, and more.

**Multiplier Impacts:** Includes "indirect" and "induced" impacts generated when portions of direct revenues are used to purchase goods and services from PA businesses and when workers re-spend their income in the state.

#### **Total Statewide Aviation Impacts**

The statewide economic impact of Pennsylvania's airports consists of two major categories: On-Airport Activity and Off-Airport Activity. Together, they account for approximately \$34.2 billion in economic impact for Pennsylvania.

#### **On-Airport and Nearby Activity**

Impacts related to the activity of airport administration, business tenants, and capital improvements on airports.

#### **Off-Airport Activity**

Impacts related to out-of-state visitor spending at both commercial service and general aviation airports.

#### Commercial Service Visitor Spending

Impacts related to spending by out-of-state visitors arriving to stay in Pennsylvania via the state's commercial service airports.

**\$14.7** BILLION

**BILLION** 

TOTAL

OUTPUT

#### 🖶 General Aviation Visitor Spending .

Impacts related to spending by out-of-state visitors arriving to stay in Pennsylvania via the Commonwealth's general aviation airports.

\$213.9 MILLION

## **Total Output of Other Aviation-Related Impacts in Pennsylvania**

Off-Airport Aerospace Manufacturing

**\$8.7** BILLION

Off-Airport Air Cargo

**\$1.1** BILLION

Off-Airport Private Hospital Heliports

**\$150** MILLION

