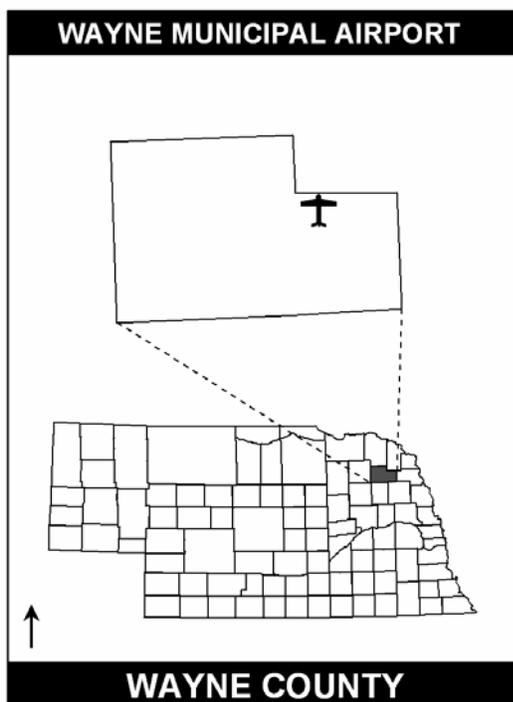


**Airport Location**

Wayne Municipal Airport is located two miles east of Wayne, Nebraska, in Wayne County. Wayne has a population of 5,385. The 281-acre airport opened in 1944. The primary runway, Runway 17/35, is an asphalt surface measuring 4,200 feet in length and 75 feet in width. Major employers in the community include Great Dane Trailers, Wayne State College, Pacific Coast Southern Company, Heritage Homes of Nebraska, Inc., First Bankcard Center, Providence Medical Center, Wayne Public Schools, Carhart Lumber, and the City of Wayne.

The airport, with 27 based aircraft, experiences approximately 36,000 aircraft operations annually.



**Economic Impact**

Economic impacts at an airport are measured through employment, payroll, and output (spending). On-airport business and government activities (direct impacts) account for a significant portion of an airport's first round economic benefits. Additional first round benefits are also

linked to visitors who arrive via the State's system of airports (indirect impacts). Spending by these visitors supports additional employment and associated annual payroll. These first round impacts create additional spin-off benefits that ripple through the economy. The secondary or induced benefits were measured with Nebraska-specific IMPLAN multipliers. When combined, first round and secondary benefits equal the total economic impact associated with each airport.

**First Round Impact**

In 2002, there was one aviation-related tenant located on the airport. This tenant functions as the as the FBO and as airport management for the airport sponsor. In order to preserve tenant confidentiality, total tenant and visitor impacts have been combined. This tenant's direct employment, payroll, and output impacts were derived from survey data. For 2002, the total combined first round output stemming from all on-airport tenants and general aviation visitors to Wayne Municipal Airport was approximately \$411,600. Total first round full-time employment related to airport tenants and general aviation visitors is estimated at four persons with a total first round payroll of approximately \$78,600 annually. Survey data indicated that approximately 545 visitors used the airport in 2002.

**Secondary Impact**

The first round impacts associated with on-airport tenants and general aviation visitors also create secondary impacts throughout the State. Secondary impacts are induced impacts calculated using the Nebraska specific IMPLAN multipliers. The accompanying table presents the 2002 first round, secondary, and total impacts for output, payroll, and employment as they relate to on-airport tenants and general aviation visitors.

**Total Impact**

For 2002, the total output (including first round and secondary impacts) stemming from all on-airport tenants and general aviation visitors to Wayne Municipal Airport was approximately \$608,800. Total full-time employment related to airport tenants and general aviation visitors, including all secondary impacts, is estimated at approximately 7 persons, with a total annual payroll (first round and secondary) of approximately \$120,000 associated with these jobs.

**Other Benefits**

In addition to the economic benefits described above, Wayne Municipal Airport provides a number of services to the local community. The airport welcomes many recreational flights as well as corporate aircraft, such as those belonging to Heritage Homes, Tompkins Landing, and Michaels Food. The airport's Fixed Base Operator (FBO) offers aircraft maintenance and service, in addition to a number of other pilot-related services. The airport serves aerial applicators during the growing season. The airport also is occasionally used as a training facility for new pilots. The facility is frequently used by various public agencies, such as police and fire departments, for exercises and operations. The airport is important to the community in terms of providing access to the region's health care system, by accommodating either physicians' flights or medical evacuation aircraft.

A survey of over 100 hospitals in Nebraska gathered data to obtain information relating to how often hospitals use airports in Nebraska to bring specialists from out of the area, as well as how often airports are used for patient transfer. Survey data indicated Providence Medical Center uses the airport on average 48 times a year to bring doctors and specialists to the hospital to conduct clinics. These doctors fly in from Sioux City, Lincoln, and Omaha. In addition, the hospital uses aircraft 11 times per year for emergency patient transfer via air ambulance.

The airport takes part in various community events, such as a fly-in during the town's annual Chicken Days in July.

**Summary**

On an annual basis, Wayne Municipal Airport currently provides the following total benefits:

<b>Wayne Municipal</b>			
<b>EMPLOYMENT</b>			
	First Round	Secondary	Total
On-Airport Activity	3	2	5
GA Visitors	<u>1</u>	<u>0</u>	<u>1</u>
<b>Total</b>	<b>4</b>	<b>3</b>	<b>7</b>
<b>PAYROLL</b>			
	First Round	Secondary	Total
On-Airport Activity	**	**	**
GA Visitors	<u>**</u>	<u>**</u>	<u>**</u>
<b>Total</b>	<b>\$78,600</b>	<b>\$41,400</b>	<b>\$120,000</b>
<b>OUTPUT</b>			
	First Round	Secondary	Total
On-Airport Activity	**	**	**
GA Visitors	<u>**</u>	<u>**</u>	<u>**</u>
<b>Total</b>	<b>\$411,600</b>	<b>\$197,000</b>	<b>\$608,600</b>

Source: Wilbur Smith Associates & IMPLAN multipliers

In a year's time, capital improvement related construction spending at airports in Nebraska typically produces the following impacts:

<b>Construction Impacts - Per \$100,000 in CIP Spending</b>			
	First-Round Impact	Secondary Impact	Total Impact
Employment	1.8	2.3	4.1
Payroll	\$55,264	\$41,206	\$96,470
Output	\$100,000	\$70,250	\$170,250

Source: Wilbur Smith Associates, Inc. & IMPLAN multipliers