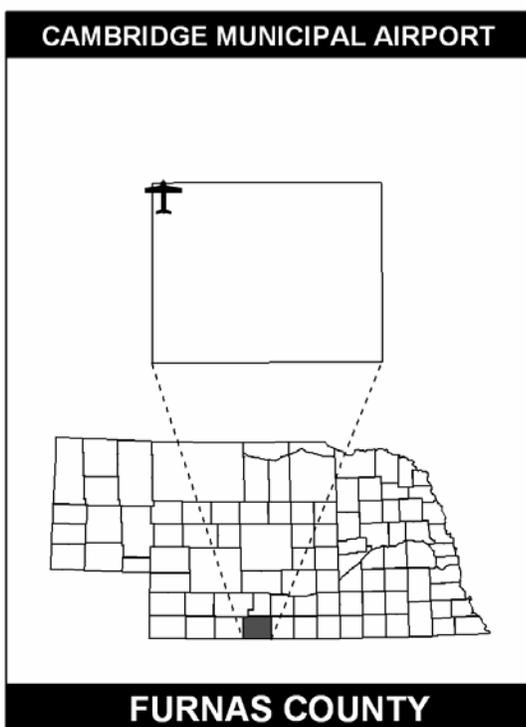


Airport Location

Cambridge Municipal Airport is located two miles northeast of Cambridge, Nebraska, in Furnas County. Cambridge has a population of 1,049. The 213-acre airport opened in 1962. The primary runway, Runway 14/32, is an asphalt runway measuring 4,099 feet in length and 60 feet in width. Local attractions include Medicine Creek State Recreation Area and the Cambridge Museum.

The airport, with 10 based aircraft, experiences approximately 6,500 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 were two aviation-related tenants on the airport, including airport management, who supported one employee. These tenants' direct or first round employment, payroll, and output impacts were derived from survey data. Direct output from all on-airport aviation-related tenants is estimated at \$13,300 annually. The estimated direct annual payroll of these tenants is \$25,600. Operational data indicated that approximately 681 visitors used the airport. Visitor-related spending supported one additional full-time job for an employee earning approximately \$23,400 annually. Indirect output from general aviation visitors is estimated at \$36,800.

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 Cambridge Municipal Airport was approximately \$76,500. Total full-time employment related to airport tenants and general aviation visitors, including all secondary impacts, is estimated at approximately four persons, with a total annual payroll (first round and secondary) of approximately \$75,500 associated with these jobs.

Other Benefits

In addition to the economic benefits described above, Cambridge Municipal Airport provides several services to the local community. The airport primarily serves the recreational needs of the area, catering to local pilots and enthusiasts. There is also significant aerial applicator activity at the airport during the growing season. The airport is used by the public power district and telephone companies for transportation and utilities inspections. Similarly, the local irrigation district conducts system inspections by air, using the airport as a base. The airport helps provide access to the State's health care system by accommodating doctor's flights and medical evacuations.

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 Tri-Valley Health System uses Cambridge Municipal Airport on average 13 times a year to bring doctors and specialists to the hospital to conduct clinics. These doctors fly in from Omaha, Lincoln, and Kearney. In addition, the hospital uses aircraft occasionally for emergency patient transfer via air ambulance.

Summary

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

Cambridge Municipal			
EMPLOYMENT			
	First Round	Secondary	Total
On-Airport Activity	1	1	2
GA Visitors	<u>1</u>	<u>1</u>	<u>2</u>
Total	2	2	4
PAYROLL			
	First Round	Secondary	Total
On-Airport Activity	\$25,600	\$13,100	\$38,700
GA Visitors	<u>\$23,400</u>	<u>\$13,400</u>	<u>\$36,800</u>
Total	\$49,000	\$26,500	\$75,500
OUTPUT			
	First Round	Secondary	Total
On-Airport Activity	\$13,300	\$4,100	\$17,400
GA Visitors	<u>\$36,800</u>	<u>\$22,300</u>	<u>\$59,100</u>
Total	\$50,100	\$26,400	\$76,500

Source: Wilbur Smith Associates & IMPLAN multipliers

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

Construction Impacts - Per \$100,000 in CIP Spending			
	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