



2025 North Dakota
State Aviation System Plan



2025 North Dakota
Aviation Economic Impact Study

Linton Municipal Airport (7L2)

Associated City: Linton



7L2's Airport Economic Impacts

The impacts below present the sum of direct and multiplier impacts of all activity associated with 7L2. The table below offers a breakdown of the total impacts by direct, multiplier, total, and source of impact.

Jobs

10

Payroll

\$545,000

Value Added

\$803,000

Output

\$1.36 M

Source of Impact	Jobs		
	Direct	Multiplier	Total
Airport Management	0	<1	<1
Airport Tenants	3	1	4
Capital Expenditures	2	1	3
GA Visitor Spending	2	1	3
CS Visitor Spending	N/A	N/A	N/A
Total Jobs Impacts	7	3	10

Source of Impact	Payroll		
	Direct	Multiplier	Total
Airport Management	\$0	\$16,000	\$16,000
Airport Tenants	\$178,000	\$47,000	\$224,000
Capital Expenditures	\$153,000	\$74,000	\$228,000
GA Visitor Spending	\$49,000	\$29,000	\$78,000
CS Visitor Spending	N/A	N/A	N/A
Total Payroll Impacts	\$380,000	\$165,000	\$545,000

Source of Impact	Value Added		
	Direct	Multiplier	Total
Airport Management	\$45,000	\$25,000	\$70,000
Airport Tenants	\$182,000	\$76,000	\$257,000
Capital Expenditures	\$221,000	\$128,000	\$349,000
GA Visitor Spending	\$80,000	\$46,000	\$127,000
CS Visitor Spending	N/A	N/A	N/A
Total Value Added Impacts	\$528,000	\$275,000	\$803,000

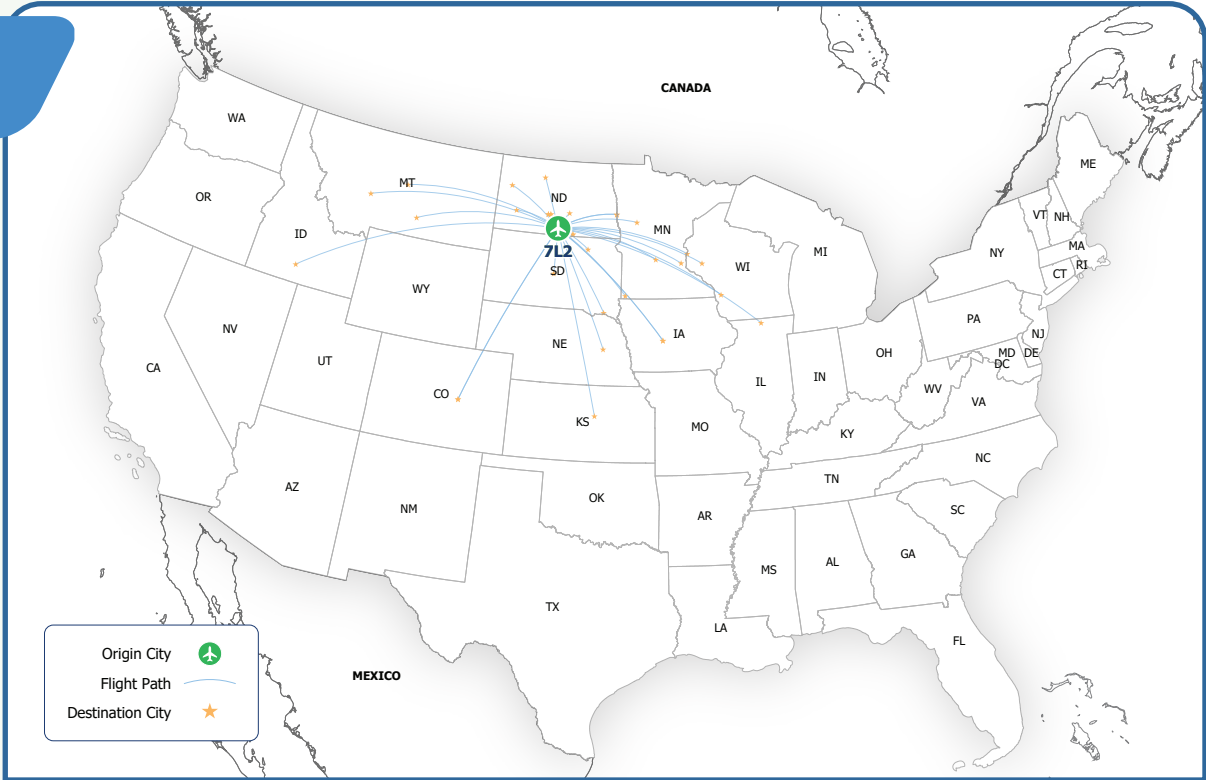
Source of Impact	Output		
	Direct	Multiplier	Total
Airport Management	\$59,000	\$44,000	\$103,000
Airport Tenants	\$223,000	\$134,000	\$357,000
Capital Expenditures	\$424,000	\$235,000	\$659,000
GA Visitor Spending	\$151,000	\$90,000	\$241,000
CS Visitor Spending	N/A	N/A	N/A
Total Output Impacts	\$857,000	\$504,000	\$1.36 M

Sources: 2025 NDAEIS Airport Manager Survey; IMPLAN, 2025; Kimley-Horn, 2025. Notes: Dollar values rounded to the nearest 1,000. Totals may not sum due to rounding.

Airport Flight Map

This Instrument Flight Rules (IFR) map shows annual flight activity data and helps to demonstrate the important role that 7L2 plays in providing time-saving connections for local and visiting businesses and residents. IFR Flights Completed as Filed between January 1, 2024, and December 31, 2024.

Source: FlightAware



Airport Facts

The airport and the activities it supports generate approximately \$160,000 annually in federal, state, and local tax revenues.

An estimated 1,591 out-of-state visitors traveled through 7L2 in 2024 via general aviation aircraft.

Visitors using 7L2 spent approximately \$26,000 on lodging, \$44,000 on food and beverage, \$27,000 on local transportation, \$30,000 on retail, and \$24,000 on entertainment, supporting local businesses throughout the region.

7L2 offers 100LL and Jet-A services to based and transient aircraft, allowing the airport to support a variety of critical operations, such as recreational flying, flight instruction, and corporate activity.

Over the past four years, more than \$1.7 million has been invested in capital improvements at 7L2, averaging approximately \$424,000 annually from federal, state, local, and private funding sources.

Study Methodology

Comprehensive data collection was essential to producing accurate economic impact estimates for calendar year 2024. Primary data sources, including airport staff, airport business tenants, and visitors, were used to estimate direct economic impacts. These data were gathered through onsite visits and a combination of in-person, telephone, and online surveys. Where needed, additional industry sources were consulted to supplement the primary data. A nationally recognized economic modeling platform, IMPLAN, was used to calculate multiplier effects. Economic impacts were estimated for airport management, airport tenants, capital investment activity, GA visitor spending, and commercial service visitor spending.

Economic Impact Levels

The economic impacts for North Dakota's airports are presented at three distinct levels (direct, multiplier, and total) to describe where in the economic cycle the impact is generated.

Direct Impacts

Airport Administration

Airport Tenants

Capital Investment

GA and Commercial Services Visitor Spending

Multiplier Impacts

Indirect

Portions of direct output used to purchase goods and services from businesses inside the study region

Induced

Income earned by workers from direct and supplier sales transactions that are then spent inside the study region

Total Impacts

There are four measures used to express the economic impact of North Dakota's airports: jobs, payroll, value added, and output.

Jobs

Total number of people employed. This includes both full-time and part-time because of aviation.

Payroll

Total employment compensation, including wages and benefits, of those employed

Value Added

The value of final goods and services produced locally because of economic activity, excluding the value of goods and services used to produce them

Output

Total expenditures associated with airport administration, capital projects, tenant sales of goods and services, as well as visitor spending in North Dakota's hospitality-related sectors

About Linton Municipal Airport

Located just two miles outside the city of Linton in south-central North Dakota, Linton Municipal Airport (7L2) is a vital link for the region's rural communities and industries. The airport's lighted runway and self-service 100LL and Jet-A fuel make it a reliable base for general aviation, agricultural operations, and emergency services. Local farmers and ranchers depend on aerial applicators based at the airport to efficiently treat crops and pastureland, especially during challenging weather conditions. Healthcare providers, including Linton Medical Center and Dakota Eye Clinic, rely on the airport for rapid patient transfers and specialist access, ensuring timely care for residents when minutes matter most. The airport also supports business travel, enabling local companies and agencies to save time and improve operational efficiency. Wildlife management and enforcement missions by the North Dakota Game and Fish Department benefit from the airport's strategic location, enhancing conservation efforts across the region. Managed by the Linton Airport Authority, the facility continues to invest in infrastructure and community partnerships, making it a cornerstone of connectivity, safety, and economic vitality for south-central North Dakota.



Airport Activities



Recreational Flying



Flight Instruction



Corporate Activity



Medevac



Agricultural Spraying

Runways

The most critical infrastructure of an airport is the runway system. Runway characteristics determine the types of activity the airport can support.

Type	Orientation	Dimensions	Surface	Approach
Primary Runway	09/27	3,700 ft x 60 ft	Asphalt	RNAV (GPS) / RNAV (GPS)
Secondary Runway	N/A	N/A	N/A	N/A
Tertiary Runway	N/A	N/A	N/A	N/A
Additional Runway	N/A	N/A	N/A	N/A

Aviation Activity Demand Forecasts

Aviation activity demand forecasts are included in the NDSASP to understand how aviation demand is expected to change over time. These forecasts help inform future infrastructure needs and long-term system planning decisions.

Activity Type	Base Year (2024)	Future Year (2044)	2024-2044 CAGR
Commercial Service Enplanements	N/A	N/A	N/A
Commercial Service Operations	N/A	N/A	N/A
General Aviation Operations	6,250	6,250	0.00%
Based Aircraft	18	21	0.77%

Note: CAGR = Compound Annual Growth Rate