# **THOMPSON FALLS AIRPORT – THOMPSON FALLS**

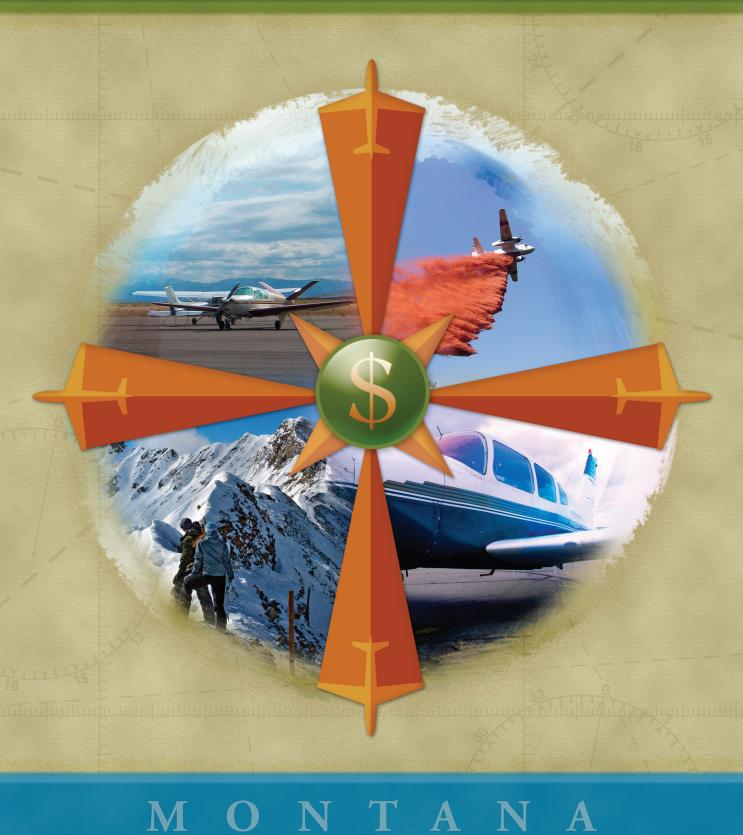
## **QUALITATIVE BENEFITS**

In addition to the economic benefits described above, Thompson Falls Airport provides access and services that promote the well being of the local community. The airport is frequently used for recreational flying and corporate aviation activity. Other aviation activities that occur on an as needed basis include forest firefighting, emergency medical evacuation, medical shipments and patient transfer, law enforcement, and search and rescue operations. A courtesy car is available at the airport for connection with the local business community.

FAA data indicates TGT East Corp., Mountain Shadow Ventures, and Schorno Agri-Business utilized the airport during the past year.

=00 Prepared by WilburSmith

# **THOMPSON FALLS AIRPORT THOMPSON FALLS**





Montana Department of Transportation 2701 Prospect Avenue | PO Box 201001 Helena, MT 59620-1001 406.444.6200

# **ECONOMIC IMPACT OF AIRPORTS STUDY**

# **THOMPSON FALLS AIRPORT – THOMPSON FALLS**

## **AIRPORT LOCATION**

Thompson Falls Airport is located three miles southeast of Thompson Falls, Montana, in Sanders County. Nestled in a valley along the beautiful Clear Fork River between the Coeur D'Alene and Cabinet mountains, Thompson Falls is a peaceful community with plenty of scenery, attractions, and recreational opportunities to offer visitors. The Koo-Koo Sint Bighorn Sheep Viewing Site and the Thompson Falls PP&L Dam are popular tourist destinations in the area. The millions of acres of national forest lands that surround Thompson Falls serve as a paradise for outdoor recreation enthusiasts. Thompson Falls is the county seat of Sanders County.

Thompson Falls has a population of approximately 1,400. Major private sector employers in Sanders County include Clark Fork Valley Hospital, Evergreen Hot Springs Health, Four Corners Pine, IDA Inc., Lawyer Nursery, Monarch School, Quinn's Hot Springs Resort, Sander's County Harvest Foods, Spring Creek Lodge, and Thompson River Lumber.

The 136-acre airport's primary runway, Runway 7/25, measures 4,200 feet in length and 75 feet in width. The airport, with 12 based aircraft, experiences approximately 7,000 aircraft operations annually.



### **STATEWIDE RESULTS**

Economic benefits in the Montana Economic Impact of Airports Study are expressed in terms of jobs, payroll, and annual economic activity or output.

#### Jobs/Employment

An estimated 18,800 jobs in Montana are in some way supported by the commercial and general aviation airports. These are jobs that are associated with on-airport businesses, tenants, and other activities that are located on commercial or general aviation airports in the State. In addition, spending by visitors arriving in Montana by air helps to support other jobs. When airport improvements are made, additional jobs are supported by the airports over the duration of these projects.

#### Payroll/Earnings

The 18,800 jobs in Montana that are linked to the commercial and general aviation airports account for over \$600 million in annual payroll. Airport related payroll is a key component of the economic benefit cycle that starts at the airport. It was this economic cycle that was measured by this study's induced benefits. When those employed by on-airport businesses use their paycheck to

purchase groceries, new clothes, or household items, their spending helps to support other jobs in the community and the payroll associated with these jobs. The initial benefits that start at the airports continue to multiply once they enter the State's economy.

#### **Annual Economic Activity/Output**

To operate Montana's airports, businesses located on the airports and businesses that support visitors who arrive in Montana via the airports all require the purchase of goods and services. These expenditures are most often in addition to those benefits identified in the payroll and earnings category. Benefits in this category are expressed in this study as total annual economic activity or output. Annual economic output related to the airports is typically assumed to be the sum of annual gross sales and average annual capital expenditures, including capital improvement projects.

## JOBS.....18,800

PAYROLL......\$600 MILLION OUTPUT......\$1.56 BILLION

# **MONTANA ECONOMIC IMPACT OF AIRPORTS STUDY**

## ECONOMIC IMPACT ANALYSIS

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. These second-round or induced benefits were measured with Montana-specific IMPLAN multipliers. When combined, first-round and second-round benefits equal the total economic impact associated with each airport.

#### **First-Round Impact**

In 2008, there were no aviation-related tenants located on the airport. All economic impacts generated by the airport are the result of sponsor operation of the airport and visitor related impacts. For 2008, the total combined first round output stemming from all sponsor activity and general aviation visitors to Thompson Falls Airport was approximately \$108,600. Total first-round employment related to airport tenants and general aviation visitors is estimated at one part time position with a total first-round payroll of approximately \$15,000 annually. Survey data indicated that approximately 482 visitors used the airport in 2008.

#### Second-Round Impact

The first-round impacts associated with on-airport tenants and general aviation visitors also create second-round impacts throughout the State. Second-round impacts are induced impacts calculated using the Montana specific IMPLAN multipliers. The accompanying table presents the 2008 first-round, second-round, and total impacts for output, payroll, and employment as they relate to on-airport tenants and general aviation visitors.

#### **Total Impact**

For 2008, the total output (including first-round and secondround impacts) stemming from all on-airport tenants and general aviation visitors to Thompson Falls Airport was approximately \$181,800. Total full-time employment related to airport tenants and general aviation visitors, including all second-round impacts, is estimated at the equivalent of one full time position, with a total annual payroll (first-round and second-round) of approximately \$24,800.



#### **TOTAL ECONOMIC IMPACTS**

1.0 Jobs \$24,800 in Wages \$181,800 in Economic Activity