## Aviation's Economic Benefit to Louisiana

To quantify the economic impacts of Louisiana airports, a study gathering economic data from the on-airport businesses and government agencies located on each Louisiana airport was completed. Airport managers and aviation-related organizations were surveyed to collect the data necessary to estimate the direct employment, payroll, and output each airport supports. Additionally, visitors arriving by air were surveyed to estimate the benefits their visitor-related expenditures support.

The multiplier impacts of these airport activities were also calculated using data specific to Louisiana. For example, when an airport employee purchases local goods and services, that spending circulates through the local economy by supporting the jobs and payroll of other businesses and thereby generating additional economic activity in the region. The total economic impact is the sum of all direct and multiplier impacts.



AIR CARRIER
AIRPORTS

Total Employment **49,546** 

Total Payroll

\$1.46 billion

Total Output

\$5.78 billion



GENERAL AVIATION
AIRPORTS

Total Employment

9,307

Total Payroll **\$297 million** 

4237 IIIIII

Total Output

\$967 million



ALL SYSTEM AIRPORTS

Total Employment

58,853

Total Payroll

\$1.76 billion

Total Output

\$6.75 billion



LA DOTD Aviation Section would like to thank the Louisiana airports and their passengers, users and tenants, and the Louisiana Airport Managers and Associates, for their cooperation and assistance in the preparation of this study.

For further information about this study please go to the LA DOTD Aviation Section web site at: www.dotd.la.gov/intermodal/aviation

Additional Contact Information:

DOTD Aviation Section 1201 Capitol Access Rd.

Baton Rouge, LA 70802

Phone: (225) 379-3050 Fax: (225) 379-3072 CDM

with assistance from: GCF

Development, Aviation Section by:

Prepared for the Louisiana
Department of Transportation and

**ECONOMIC IMPACT OF** 

# LAFAYETTE REGIONAL AIRPORT



Louisiana Airport System Plan and Economic Impact

MINISTER CONTRACTOR (1911)



## **Aviation System Plan and Economic Impact**

Louisiana is blessed with a robust transportation system, of which the state's airport system is a critical component. Through the power of aviation, people and goods move rapidly in, around, and out of Louisiana. The state's system of 68 airports, consisting of seven commercial service airports and 61 general aviation airports, provides reliable access to 93 percent of Louisiana residents. This system of airports accommodated 1.8 million general aviation operations and more than 200,000 commercial airline operations, which enplaned more than 5 million passengers during 2011.

DODT's Aviation Section supports the airport system with annual grants. In addition, they are working to establish a long-term needs assessment of the airport system called the Louisiana Statewide Intermodal Transportation Plan. This plan addresses this question by evaluating the Louisiana airport system, and identifying areas of improvement that can permit the system to operate more effectively. Additionally, the study quantified the economic benefits each system airport provides the state of Louisiana.





## **Categories of Economic Impact**

**On-Airport** – This category includes airport tenants that are businesses with employees, such as airlines, FBOs, flight schools, concessionaires, and airport restaurants. Also included in this group are governmental agencies, such as public airport sponsors, and air traffic controllers.

Capital Improvement Projects (CIP) – Each year, airports undertake capital improvement projects (CIP), such as runway rehabilitation or terminal improvements. In addition, businesses and other agencies undertake capital improvement projects. These projects employ people in jobs such as construction, architecture, engineering, and consulting.

Visitors – Visitors traveling through airports frequently spend money in the local economy on hospitality services. This category captures that spending from both commercial airline visitors and those using general aviation to visit parts of Louisiana.

The aviation activity at the airport generates benefits in the form of jobs, payroll, and output. Those impacts are illustrated below.

**ON-AIRPORT OUTPUT** \$534.7 million **VISITOR OUTPUT** CIP OUTPUT \$96 million \$31.4 million

> MULTIPLIER OUTPUT \$444.1 million

TOTAL OUTPUT: \$1.1 billion

TOTAL EMPLOYMENT: 4,340

TOTAL PAYROLL: \$202.5 million

## LAFAYETTE

## LAFAYETTE REGIONAL AIRPORT

The airport also provides important facilities and services that support aviation activity in the area.

### **AVIATION ACTIVITIES AND FACILITIES Based Aircraft** 143 **Annual Operations** 67.409 **Primary Runway** Runway 04R/22L Dimensions (ft.) 8.001 x 150

Approach ILS Weather Reporting **ASOS** 

### **AVIATION SERVICES**

- ✓ Scheduled Air Service
- ✓ Charter/Air Taxi Services
- Jet Fuel
- ✓ AvGas
- ✓ Flight Instruction
- ✓ Aircraft Rental
- ✓ Hangar Rental
- ✓ Tie-Downs
- ✓ Aircraft Repair
- Aircraft Sales
- ✓ Avionics Repair
- **Avionics Sales**
- **Public Phone** Restaurants
- Vending
- Car Rental
- ✓ Foreign Trade Zone



to airport activity in Louisiana. The output of on-airport businesses is typically assumed to be the sum of annual gross sales and average annual capital expenditures.