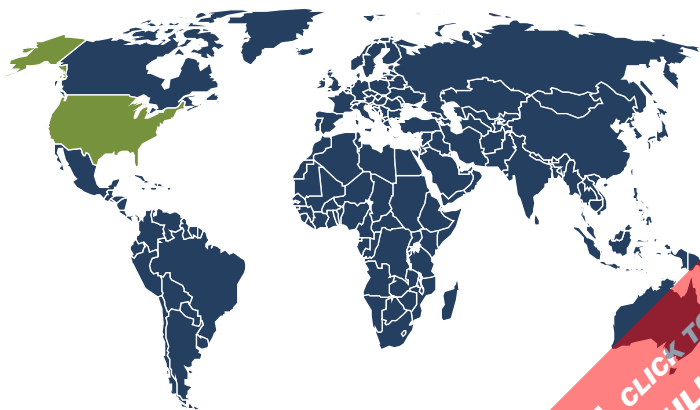




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Air Transport Services: United States

October 2016



Highlights

Market Environment

Historical Trends | Key Economic Indicators | Jet Fuel Trends

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Industry Structure

Industry Composition and Characteristics | Companies Cited

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ABOUT THIS REPORT

Scope & Method

This report forecasts revenue for US air transport services in US dollars to 2020. Total revenue is segmented by source in terms of:

- domestic scheduled passenger
- international scheduled passenger
- domestic nonscheduled passenger
- international nonscheduled passenger
- domestic scheduled freight
- international scheduled freight
- other sources such as fees, nonscheduled freight services, and specialty air transport services.

This report represents revenues for the US air transport service industry, which includes the revenues of US-headquartered firms as well as the revenues of foreign-headquartered firms for flights that land or take-off in the US. Notably, foreign-owned carriers may operate international flights to and from the US but cannot fly between US airports. Activities excluded from the scope of this report include crop dusting and fighting forest fires using specialized aircraft, specialized air sightseeing services, gathering of geophysical data, specialized flying schools, and recreation aviation clubs.

To illustrate historical trends, total revenue is provided in annual series from 2005 to 2015, while the various segments are provided in annual series from 2010 to 2015.

This report quantifies trends in various measures of growth and volatility. Growth (or decline) expressed as an average annual growth rate (AAGR) is the least squares growth rate, which takes into account all available datapoints over a period. The volatility of datapoints around a least squares growth trend over time is expressed via the coefficient of determination, or r^2 . The most stable data series relative to the trend carries an r^2 value of 1.0; the most volatile – 0.0. Growth calculated as a compound annual growth rate (CAGR) employs, by definition, only the first and last datapoints over a period. The CAGR is used to describe forecast growth, defined as the expected trend beginning in the base year and ending in the forecast year. Readers are encouraged to consider historical volatility when assessing particular annual values along the forecast trend, including in the forecast year.

Key macroeconomic indicators are also provided with quantified trends. Other various topics, including profiles of pertinent leading suppliers, are covered in this report. A full outline of report items by page is available in the [Table of Contents](#).

Sources

Air Transport Services: United States (FF95033) represents the synthesis and analysis of data from various primary, secondary, macroeconomic, and demographic sources including:

- firms participating in the industry, and their suppliers and customers
- government/public agencies
- national, regional, and international non-governmental organizations
- trade associations and their publications
- the business and trade press
- indicator forecasts by The Freedonia Group
- the findings of other reports and studies by The Freedonia Group.

Specific sources and additional resources are listed in the [Resources](#) section of this publication for reference and to facilitate further research.

Industry Codes

The topic of this report is related to the following industry codes:

NAICS/SCIAN 2007		SIC	
North American Industry Classification System		Standard Industry Codes	
481111	Scheduled Passenger Air Transportation	4512	Air Transportation, Scheduled
481112	Scheduled Freight Air Transportation	4522	Air Transportation, Nonscheduled
481211	Nonscheduled Chartered Passenger Air Transportation		
481212	Nonscheduled Chartered Freight Air Transportation		
481219	Other Nonscheduled Air Transportation		

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Aviation Week

www.aviationweek.com

Business Jet Traveler

<http://bjtonline.com>

FlightGlobal

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Agencies & Associations

Airlines for America

<http://airlines.org>

Aerospace Industry Association

www.aia-aerospace.org

Helicopter Association International

www.rotor.com

International Air Transport Association

www.iata.org

National Business Aviation Association

www.nbaa.org

Regional Airline Association

www.raa.org

United Nations

www.un.org

International Civil Aviation Organization

www.icao.int

United States Census Bureau

www.census.gov

United States Department of Transportation

www.transportation.gov

Bureau of Transportation Statistics

www.rita.dot.gov/bts

Federal Aviation Administration

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