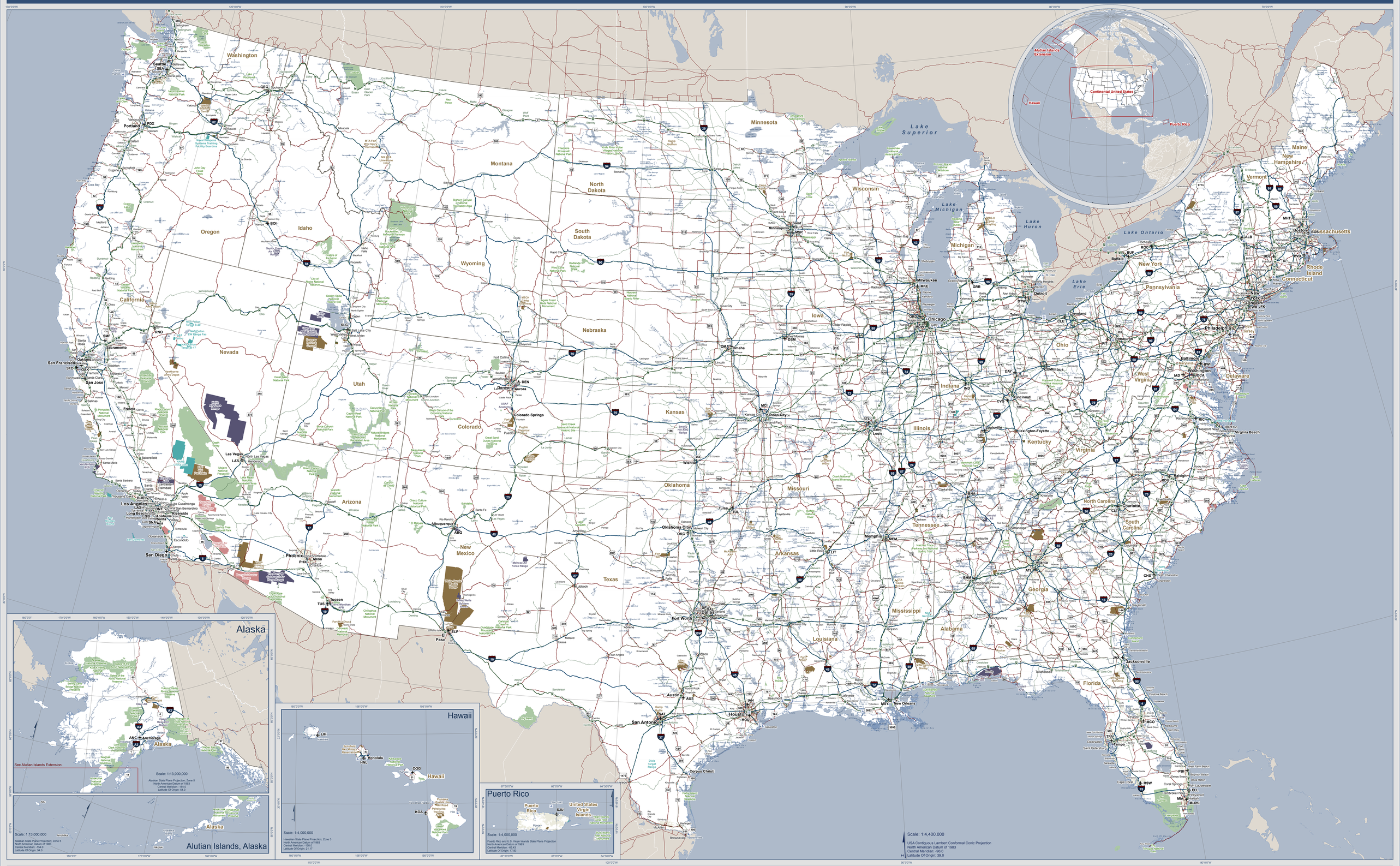
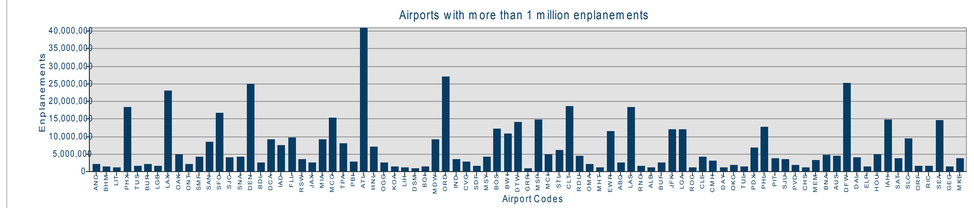
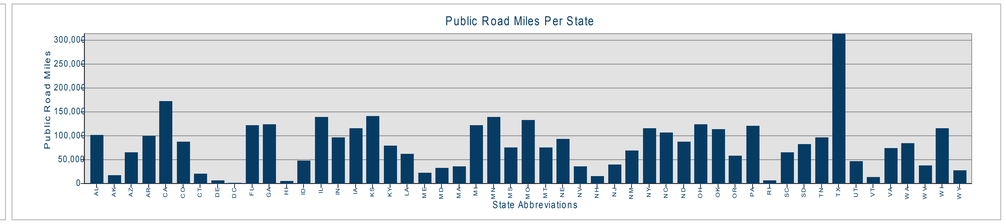
Transportation Infrastructure of the United States

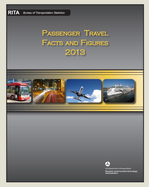


Legend

- Cities with a population of 1 million or more — New York City
- Cities with a population between 500,000 and 999,999 — Detroit
- Cities with a population between 250,000 and 499,999 — Tucson
- Cities with a population between 100,000 and 249,999 — Saint Petersburg
- Cities with a population less than 100,000 — Richmond
- Airports
- Major Ports
- Amtrak Stations
- Amtrak Rail Network
- Railroad Network
- International Highways
- U.S. Land Border
- U.S. Water Border
- Coast Line
- National Parks
- Water Features
- Air Force Base
- Army Base
- Marine Corps Base
- Navy Base
- Urbanized Areas
- United States
- Countries







ABOUT BTS

The Bureau of Transportation Statistics (BTS) informs public and private decision making with information on the extent and use of the transportation system, how well the system performs, and the effects of transportation on society and the environment.

BTS, part of the U.S. Department of Transportation's Research and Innovative Technology Administration, is one of the 13 Federal statistical agencies. Created by Congress in 1991, the Bureau collects, analyzes, and disseminates a wide range of information on all forms of transportation. Major products include the Transportation Statistics Annual Report, the Commodity Flow Survey, the National Transportation Atlas Database, and a wide range of statistics on commercial aviation. Over 300 tables in National Transportation Statistics and State Transportation Statistics highlight the variety of topics covered by BTS. BTS is also the home of the National Transportation Library.

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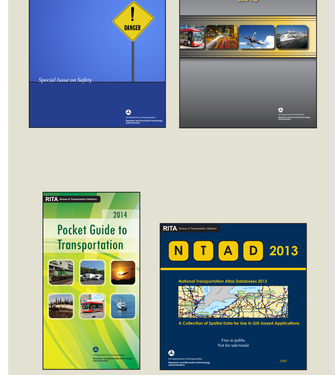
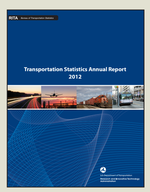
UNITED STATES DEPARTMENT OF TRANSPORTATION
BUREAU OF TRANSPORTATION STATISTICS

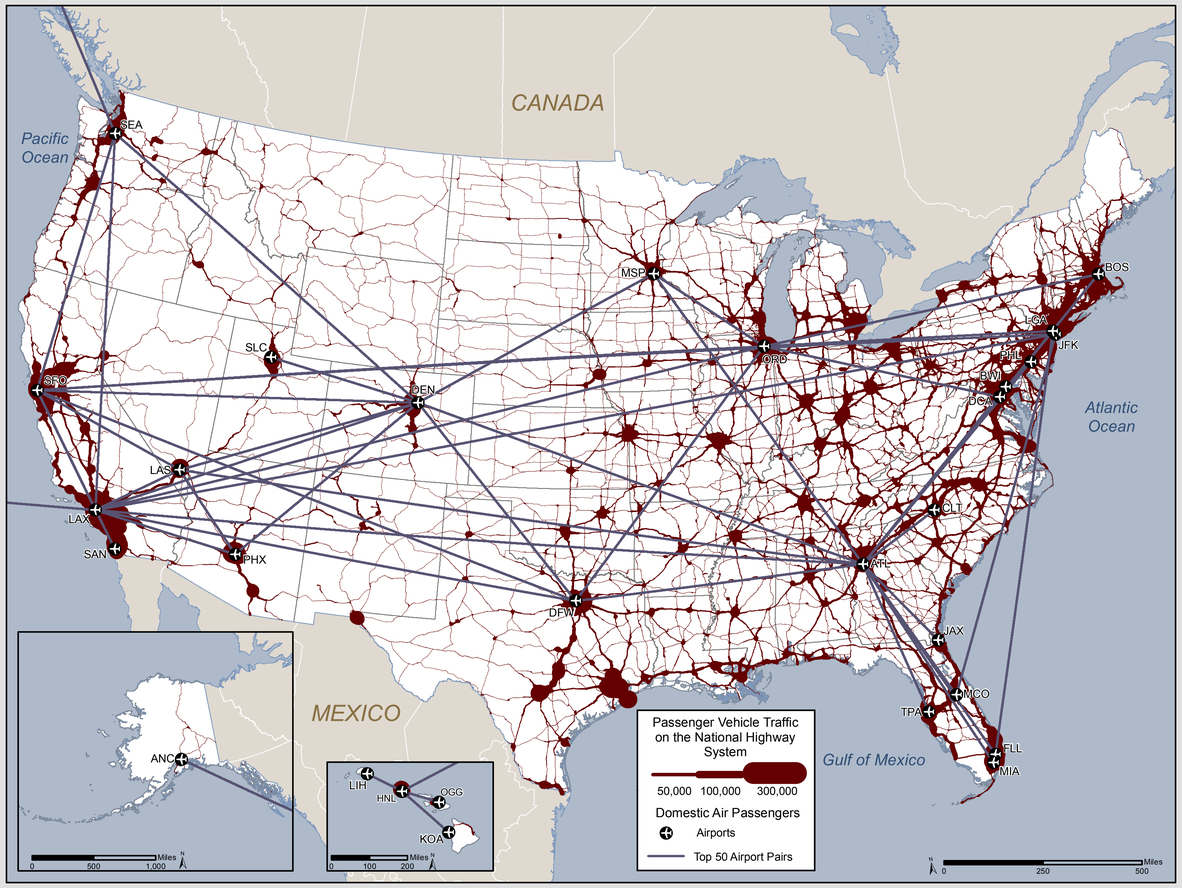
WE PUT TRANSPORTATION ON THE MAP!





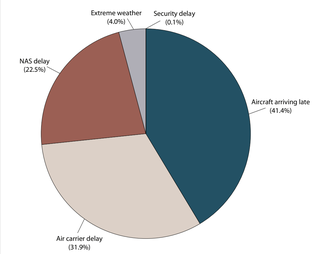
PASSENGER

Passenger Travel by Highway and Air, 2011



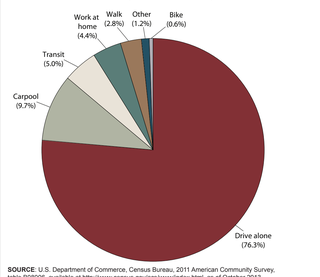
SOURCE: U.S Department of Transportation, Federal Highway Administration, Highway Performance Monitoring System and Freight Analysis Framework, version 3.4 2013.

U.S. Airport Delays by Cause, 2012



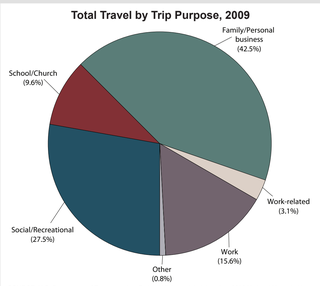
SOURCE: U.S. Department of Transportation, Research and Innovative Technology Administration, Bureau of Transportation Statistics, Office of Airline Information, available at www.bts.gov as of October 2013.

How People Get to Work, 2012



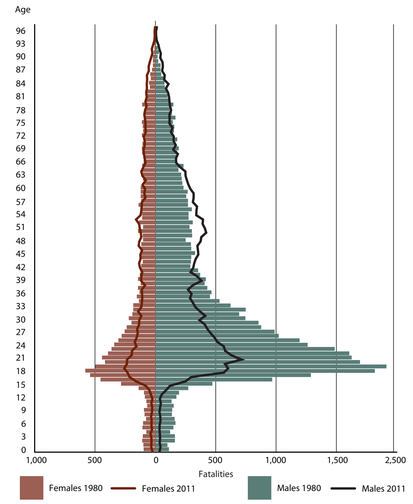
SOURCE: U.S. Department of Commerce, Census Bureau, 2011 American Community Survey, table B08006, available at http://www.census.gov/acs/www/index.html, as of October 2013.

Total Travel by Trip Purpose, 2009



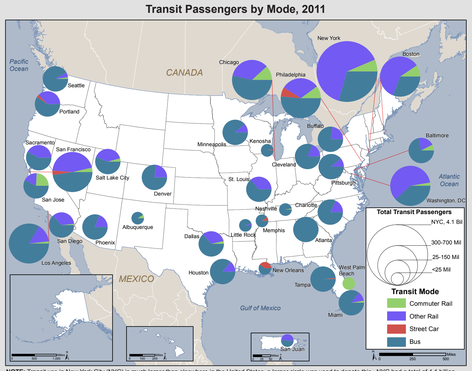
SOURCE: U.S. Department of Transportation, Federal Highway Administration, 2009 National Household Travel Survey, available at http://nhts.ornl.gov, as of April 2013.

Highway Fatalities by Age and Gender, 1980 and 2011



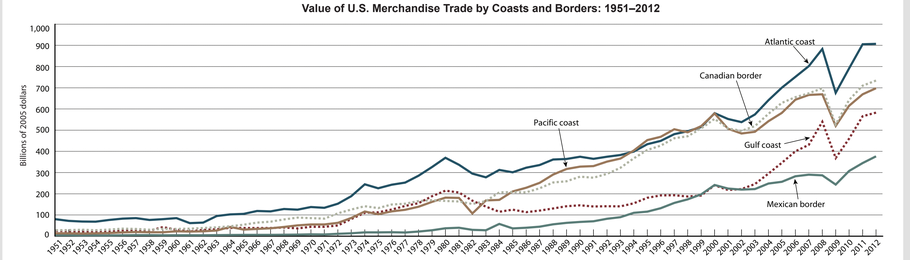
SOURCE: U.S. Department of Transportation, National Highway Traffic Safety Administration, Fatality Analysis Reporting System (FARS), available at: http://www.nhtsa.gov/FARS as of September 2013.

Transit Passengers by Mode, 2011



NOTE: Transit use in New York City (NYC) is much larger than elsewhere in the United States, a larger circle was used to denote this. NYC had a total of 4.1 billion transit passengers in 2011. Second to NYC was Los Angeles with 650.8 million transit passengers in 2011.
SOURCE: U.S. Department of Transportation, Federal Transit Administration, National Transit Database 2012, http://www.ntdprogram.gov/ntdprogram/, as of June 2013.

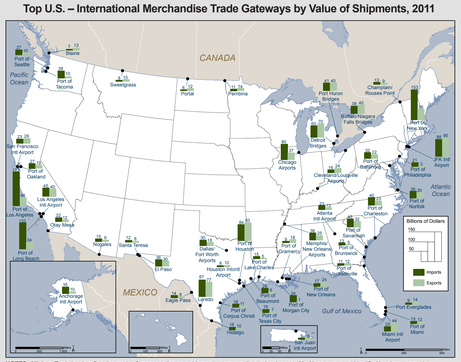
Value of U.S. Merchandise Trade by Coasts and Borders: 1951–2012



SOURCE: **1951-1970**: U.S. Department of Commerce, Census Bureau, *Historical Statistics of the United States, Colonial Times to 1970, Bicentennial Edition* (Washington, DC: 1975); **1970-2000**: U.S. Department of Commerce, Census Bureau, *Statistical Abstract of the United States* (Washington, DC: annual issues); **2000-2011**: U.S. Department of Commerce, Census Bureau, Foreign Trade Division, FT920 - U.S. Merchandise Trade: Selected Highlights (Washington, DC: annual issues). **Implicit GDP Deflator**: U.S. Department of Commerce, Bureau of Economic Analysis, Current-Dollar and "Real" Gross Domestic Product, available at www.bea.gov as of August 30, 2012.

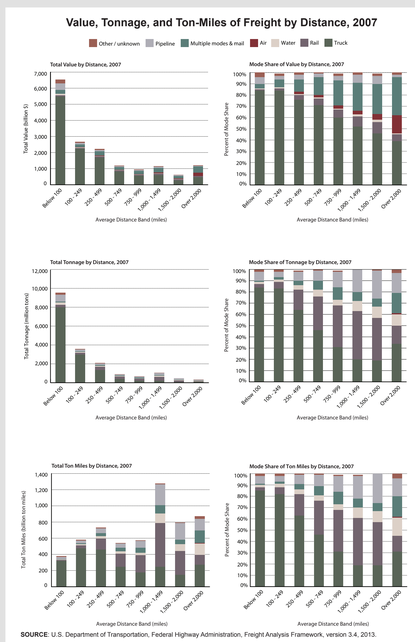
FREIGHT

Top U.S. – International Merchandise Trade Gateways by Value of Shipments, 2011



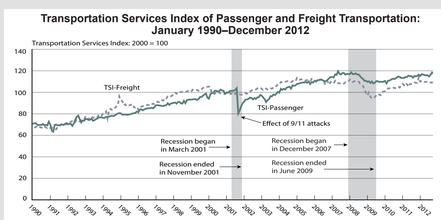
NOTES: All data: Trade levels reflect the mode of transportation as a shipment enters or exits at a border port. **Air**: Air gateways not identified by airport name (e.g., Chicago, IL, and others) include major airport(s) in that area in addition to small regional airports. Due to U.S. Census Bureau confidentiality regulations, data for courier operations are included in the airport totals for JFK International Airport, New Orleans, Cleveland, Los Angeles, Chicago, Miami, and Anchorage.
SOURCES: Air: U.S. Department of Commerce, U.S. Census Bureau, Foreign Trade Division, special tabulation, September 2012. **Water**: U.S. Army Corps of Engineers, Institute For Water Resources, Navigation Data Center, October 2012. **Land**: U.S. Department of Transportation, Research and Innovative Technology Administration, Bureau of Transportation Statistics, Transborder Freight Data, September 2012.

Value, Tonnage, and Ton-Miles of Freight by Distance, 2007



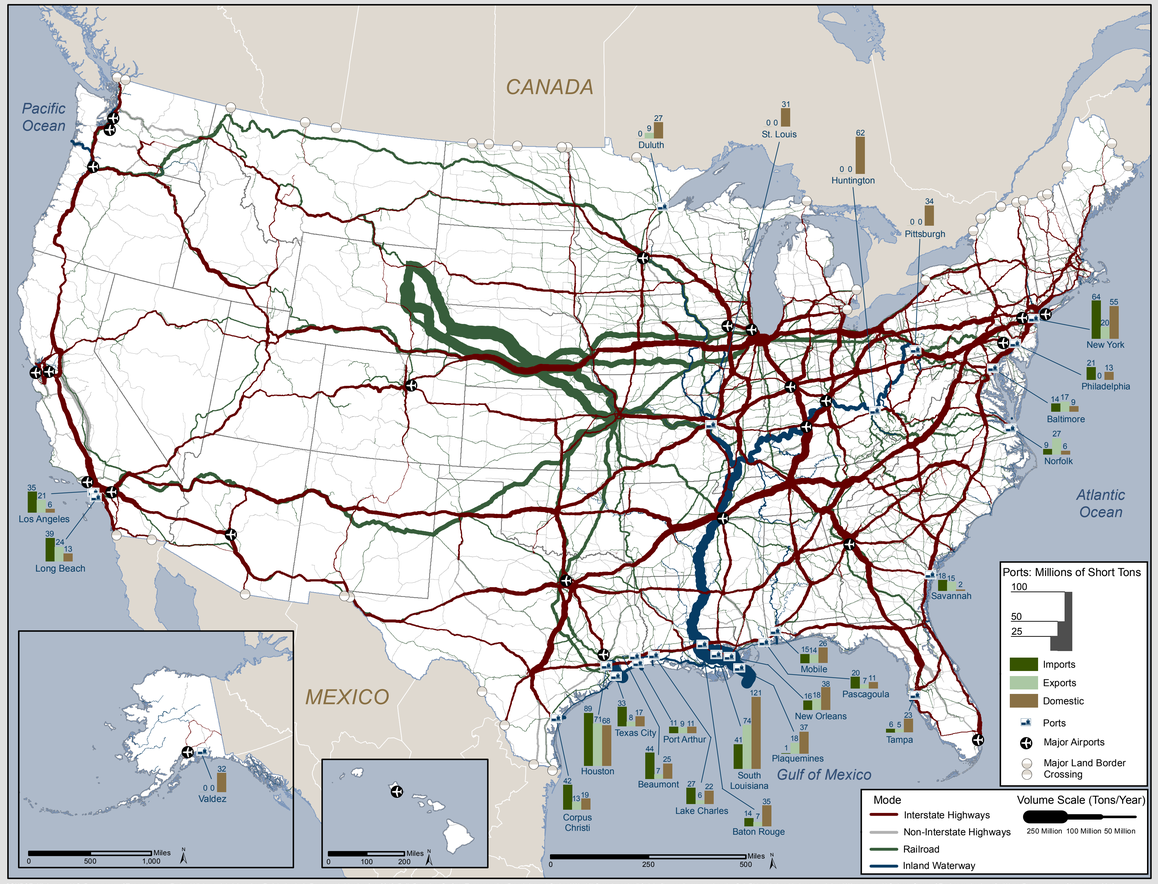
SOURCE: U.S. Department of Transportation, Federal Highway Administration, Freight Analysis Framework, version 3.4, 2013.

Transportation Services Index of Passenger and Freight Transportation: January 1990–December 2012



SOURCE: TSI: U.S. Department of Transportation, Research and Innovative Technology Administration, Bureau of Transportation Statistics. Transportation Services Index (Updated monthly). Available at www.bts.gov as of March 2013. **Recession Dates**: National Bureau of Economic Research, U.S. Business Cycle Expansions and Contractions, available at www. nber.org/cycles.html as of February 2013.

Freight Flows by Highway, Railroad, and Waterway, 2010



SOURCE: Highways: U.S. Department of Transportation, Federal Highway Administration, Freight Analysis Framework, Version 3.4, 2012. **Rail**: Based on Surface Transportation Board, Annual Carload Waybill Sample and rail freight flow assignments done by Oak Ridge National Laboratory. **Inland Waterways**: U.S. Army Corps of Engineers, Institute for Water Resources as of November 2013.