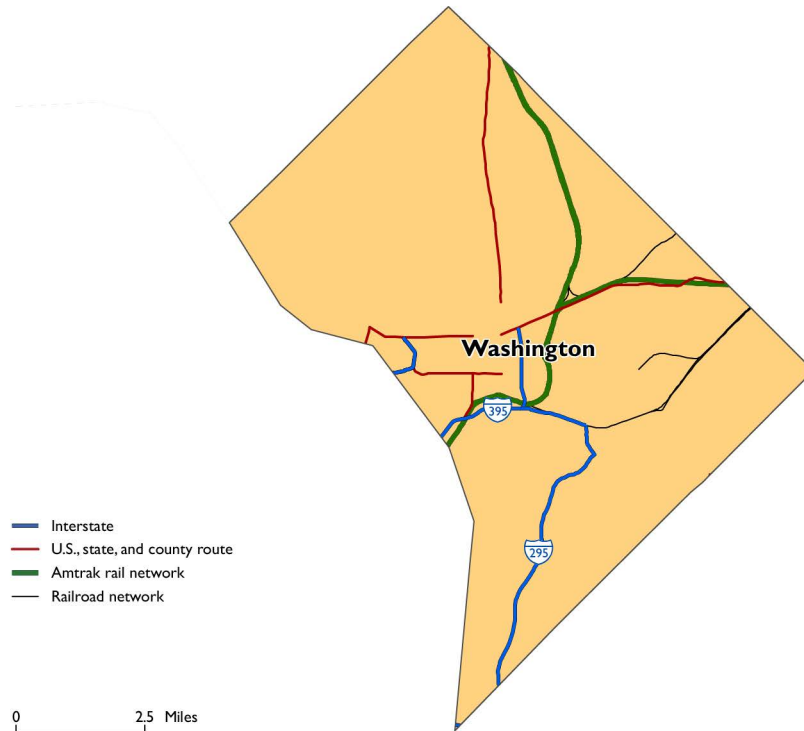


# DISTRICT OF COLUMBIA

## TRANSPORTATION BY THE NUMBERS

### TRANSPORTATION INFRASTRUCTURE



### MAJOR AIRPORTS

0

Includes Federal Aviation Administration Part-139 public use airports.

Dulles International Airport and Ronald Reagan Washington National Airport are located in the state of Virginia.

### MILES OF WATERWAY

10

### MILES OF PUBLIC ROAD

1,501

Roads with acceptable pavement ride quality based on International Roughness Index, 2013:

District of Columbia	5.1%
United States	80.4%

### BRIDGES

253

Bridges classified as functionally obsolete, 2013:

District of Columbia	64.8%
United States	13.7%

Bridges classified as structurally deficient, 2013:

District of Columbia	5.5%
United States	10.1%

### MILES OF FREIGHT RAILROAD

20

### NUMBER OF MPOs

2



## POPULATION

**649.1k** ▲ 14.2%  
2013 2003-2013

## EMPLOYMENT

**491.1k** ▲ 16.1%  
2013 2003-2013

## LICENSED DRIVERS

**405.6k** ▲ 29.6%  
2013 2003-2013

## REGISTERED VEHICLES

**332.8k** ▲ 45.7%  
2013 2003-2013

## TRANSIT RIDERSHIP

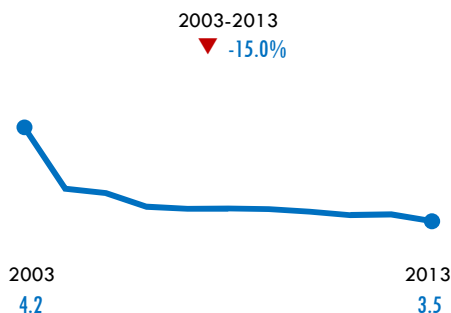
**413.7m** ▲ 5.5%  
2013 2003-2013

## AIR CARRIER ENPLANEMENTS

**0** 0.0%  
2013 2003-2013

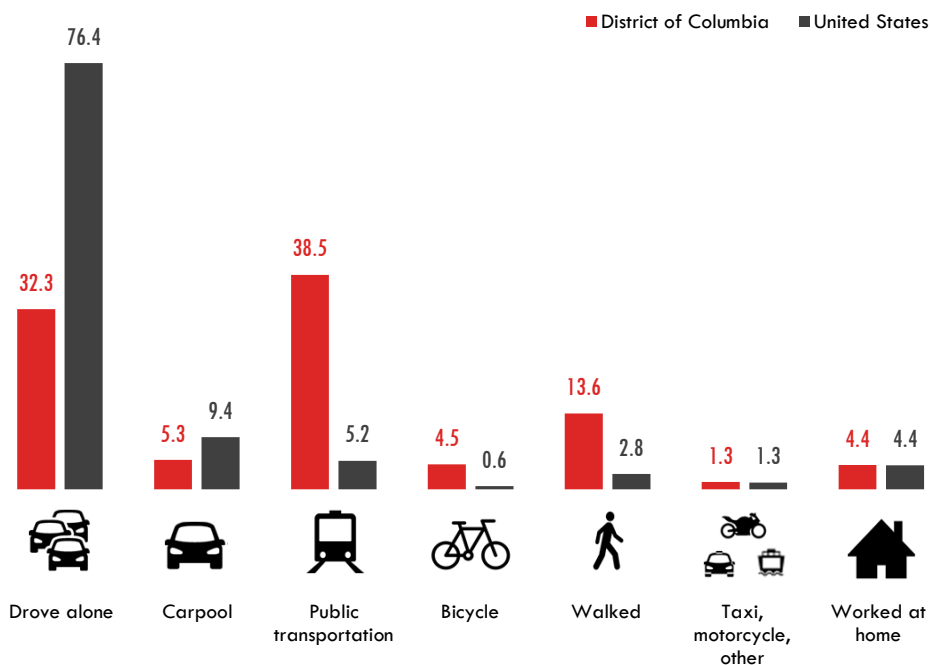
## HIGHWAY TRAVEL

Billions of vehicle miles traveled, 2003-2013



## HOW RESIDENTS GET TO WORK

Percentage of workers over age 16, 2013



## AVERAGE DAILY PERSON MILES

Miles per person per day, 2009



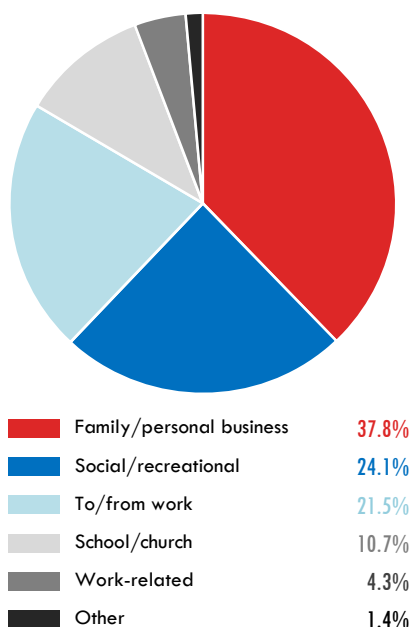
## AVERAGE DAILY PERSON TRIPS

Trips per person per day, 2009



## PASSENGER TRAVEL BY TRIP PURPOSE

Percentage of annual person trips, 2009



## TRANSPORTATION INDUSTRY JOBS

**2,845** ▼ -18.4%  
2013 2003-2013

Transit and ground passenger transportation

**1,119** ▲ 4.8%

Support activities for transportation

**519** ▲ 92.2%

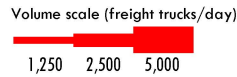
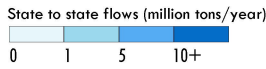
Truck transportation

**106** ▼ -74.1%

Couriers and messengers

**0** 0.0%

## MAJOR TRUCK FREIGHT FLOWS TO, FROM, AND WITHIN DISTRICT OF COLUMBIA, 2010



## VALUE OF FREIGHT FLOW

**\$28.2b** ▲ 8.8%  
Current dollars, 2013      2007-2013

## TONS OF FREIGHT FLOW

**27.4m** ▲ 10.6%  
2013      2007-2013

## TON-MILES OF FREIGHT FLOW

**4.8b** ▲ 23.3%  
2013      2007-2013

## STATE GROSS DOMESTIC PRODUCT

**\$111.7b** ▲ 26.7%  
Current dollars, 2013      2003-2013

## TOP COMMODITIES SHIPPED FROM DISTRICT OF COLUMBIA

By **value** moved in billions of current dollars, 2013

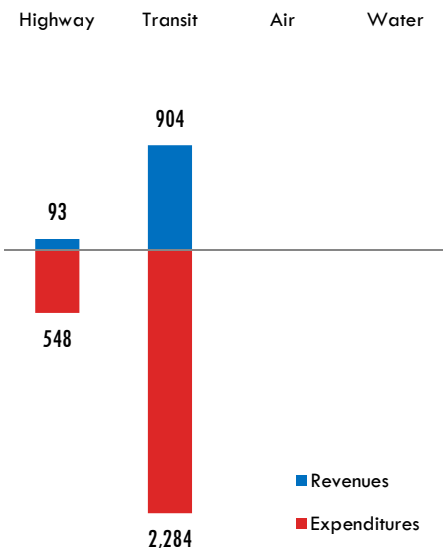
Machinery	\$0.6
Printed prods.	\$0.3
Mixed freight	\$0.2
Motorized vehicles	\$0.2
Textiles/leather	\$0.2

By **weight** moved in millions of tons, 2013

Waste/scrap	1.7
Cereal grains	1.1
Nonmetal min. prods.	0.9
Printed prods.	0.2
Gravel	0.2

## STATE AND LOCAL GOVERNMENT TRANSPORTATION REVENUES AND EXPENDITURES

Millions of current dollars, 2012



## TOP COMMODITIES SHIPPED TO DISTRICT OF COLUMBIA

By **value** moved in billions of current dollars, 2013

Machinery	\$2.7
Mixed freight	\$1.9
Electronics	\$1.9
Pharmaceuticals	\$1.8
Textiles/leather	\$1.4

By **weight** moved in millions of tons, 2013

Gravel	3.8
Nonmetal min. prods.	1.7
Waste/scrap	1.3
Coal-n.e.c.	0.9
Unknown	0.7

## TOP COMMODITIES SHIPPED WITHIN DISTRICT OF COLUMBIA

By **value** moved in billions of current dollars, 2013

Machinery	\$1.2
Unknown	\$0.7
Pharmaceuticals	\$0.5
Electronics	\$0.5
Alcoholic beverages	\$0.4

By **weight** moved in millions of tons, 2013

Nonmetal min. prods.	3.7
Waste/scrap	2.2
Unknown	0.4
Alcoholic beverages	0.2
Gravel	0.2

## RAIL FATALITIES

0  
2013 2003-2013 -100.0%

## TRANSIT FATALITIES

8  
2013 2003-2013 0.0%

## RECREATIONAL BOAT FATALITIES

0  
2013 2003-2013 -100.0%

## HIGHWAY FATALITIES

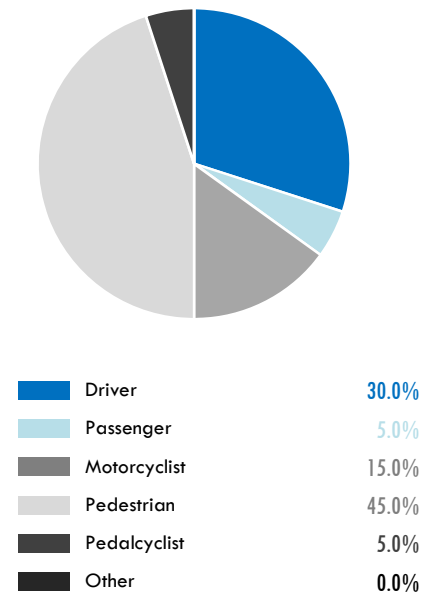
20  
2013 2003-2013 -70.1%

## HIGHWAY FATALITY RATE

Fatalities per 100 million vehicle miles traveled, 2013

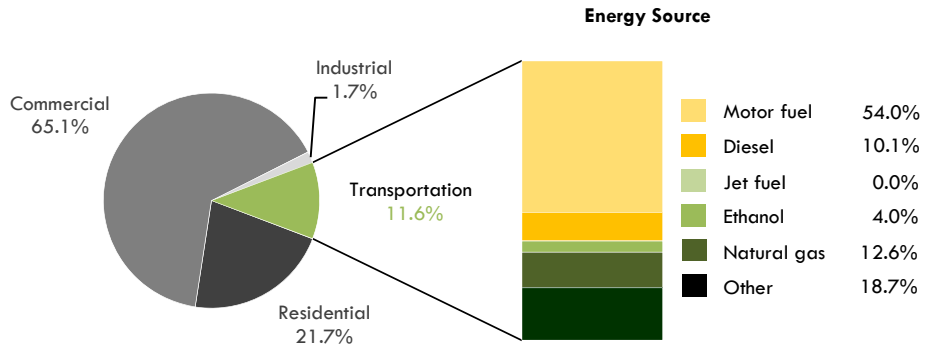
DC 0.57  
United States 1.09

## HIGHWAY FATALITIES BY PERSON



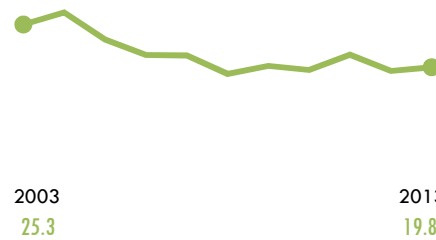
## ENERGY USE BY SECTOR

Percent of Btu consumed, 2013



## TRANSPORTATION ENERGY USE

Trillion Btu consumed, 2003-2013



## TRANSPORTATION EMISSIONS

Million metric tons of CO<sub>2</sub>, 2003-2013



## TRANSPORTATION ENERGY USE PER CAPITA

Million Btu per capita, 2013

DC 32.9  
United States 86.4

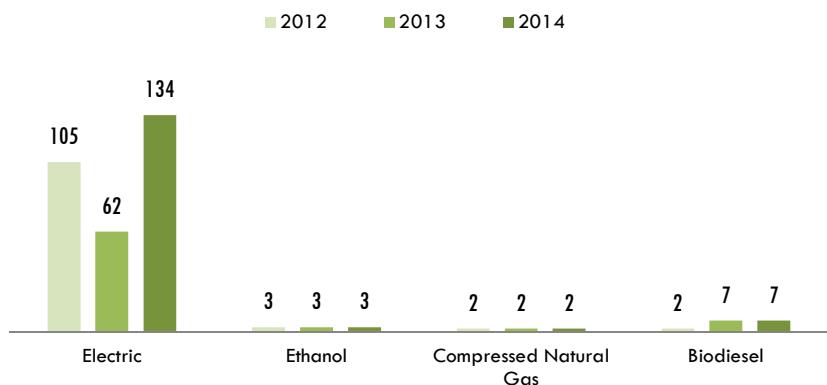
## MOTOR FUEL USE PER CAPITA

Gallons per capita, 2013

DC 174.6  
United States 548.2

## ALTERNATIVE FUEL STATIONS

Number of stations, 2012-2014



SOURCES: **Infrastructure map, water ports, border ports**—U.S. Department of Transportation, Bureau of Transportation Statistics, *National Transportation Atlas Database 2014*. **Airports**—U.S. Department of Transportation, Federal Aviation Administration, *Administrator's Fact Book*. **Employment**—U.S. Census Bureau, County Business Patterns. **Passenger travel by trip purpose, average daily travel**—U.S. Department of Transportation, National Household Travel Survey. **Freight map and data**—U.S. Department of Transportation, Federal Highway Administration, Freight Analysis Framework. **State GDP**—U.S. Department of Commerce, Bureau of Economic Analysis. **Highway fatalities**—U.S. Department of Transportation, National Highway Traffic Safety Administration. **All other data**—As cited in U.S. Department of Transportation, *State Transportation Statistics 2015*, available at [www.bts.gov](http://www.bts.gov).