

**2012 PUBLIC TRANSPORTATION FACT BOOK  
APPENDIX A: HISTORICAL TABLES**

March 2012



***AMERICAN  
PUBLIC  
TRANSPORTATION  
ASSOCIATION***

American Public Transportation Association  
1666 K Street, N.W.  
Suite 1100  
Washington, DC 20006  
(202) 496-4800

### **APTA's Vision Statement**

Be the leading force in advancing public transportation.

### **APTA's Mission Statement**

To strengthen and improve public transportation, APTA serves and leads its diverse membership through advocacy, innovation, and information sharing.

### **Policy on Diversity**

APTA recognizes the importance of diversity for conference topics and speakers and is committed to increasing the awareness of its membership on diversity issues. APTA welcomes ideas and suggestions on how to strengthen its efforts to meet these important diversity objectives.

**2012 Public Transportation Fact Book  
Appendix A: Historical Tables**

**published by  
American Public Transportation Association**

March 2012

**produced by**

Policy Department

Arthur L. Guzzetti, Vice President-Policy (202) 496-4814  
Cynthia Bush Owens, Executive Assistant (202) 496-4851  
Darnell Grisby, Director-Policy Development and Research (202) 496-4887  
Richard A. Weaver, Director-Planning, Policy & Sustainability (202) 496-4809  
John Neff, Senior Policy Researcher (202) 496-4812  
Matthew Dickens, Policy Analyst (202) 496-4817  
Nicole DuPuis, Program Manager-Policy and Planning (202) 496-4807  
Kyle M. Bell, Program Manager-Environment & Infrastructure (202) 496-4842

**prepared by**

John Neff, Senior Policy Researcher  
(202) 496-4812  
jneff@apta.com

Matthew Dickens, Policy Analyst  
(202) 496-4817  
mdickens@apta.com

Material from *2012 Public Transportation Fact Book, Appendix A: Historical Tables* may be quoted or reproduced, with proper reference, without obtaining the permission of the American Public Transportation Association.

Suggested Identification: American Public Transportation Association: *2012 Public Transportation Fact Book, Appendix A: Historical Tables*, Washington, DC, March, 2012.

## About the Fact Book

The American Public Transportation Association is a nonprofit international association of over 1,500 public and private member organizations including transit systems; planning, design, construction and finance firms; product and service providers; academic institutions; transit associations; and state departments of transportation. APTA members serve the public interest by providing safe, efficient, and economical transit services and products. Over ninety percent of persons using public transportation in the United States and Canada are served by APTA members.

The **Public Transportation Fact Book** (formerly the **Transit Fact Book**) was first published in 1943. This is the 63rd edition of the Fact Book published by the American Public Transportation Association and its predecessor organizations.

Data in the **Public Transportation Fact Book** have been calculated following statistically rigorous procedures since the data were first accumulated. All **Fact Book** data from the beginning of its collection represent the entire transit industry for those modes for which data were collected and reported for the year of the data.

Beginning in 2008 the **Public Transportation Fact Book** has been published in three parts. This format allows greater detail in statistical content and at the same time allows data to be easier to find and access.

The **2012 Public Transportation Fact Book** presents statistics describing transit service in the entire United States in 2009.

The **2012 Public Transportation Fact Book, Appendix A: Historical Tables**, presents primary data items for the entire time period they have been reported in **Fact Books** and other statistical reports prepared by APTA and its predecessor organizations. Many data items are reported for every year beginning in the 1920s and ridership is reported from 1907.

The **2012 Public Transportation Fact Book, Appendix B: Transit Agency and Urbanized Area Operating Statistics** presents six operating statistics for 2009 for each transit agency in size order, totaled for all service modes operated by the agency and in size order for each individual mode. Data are also summed and ranked for urbanized areas, both all modes totaled and for individual modes. These lists greatly expand similar data in previous **Public Transportation Fact Books** and allow a simple method to determine comparably sized transit agencies -- a difficult task when using existing data sources. Data for Appendix B are taken from the Federal Transit Administration's National Transit Database (NTD) and include only agencies reporting to the NTD.

APTA produces additional data reports that provide detailed information about individual transit agencies that is not available from other sources. These reports, or information for obtaining these reports, are on the APTA web site at [www.apta.com](http://www.apta.com).

The **Public Transportation Fare Database**, published annually, report details of individual transit agency fare structures, fare collection practices, and fare collection equipment.

The **Public Transportation Vehicle Database**, published annually, lists all vehicles owned by participating agencies in fleets, that is, groups of identical vehicles manufactured in the same year. Extensive information is included on their propulsion plants, dimensions, and equipment such as communications and passenger amenities.

The **Public Transportation Infrastructure Database**, published in alternating years, lists all fixed-guideways and stations operated by participating transit agencies. The status of fixed-guideways not yet open is reported and the equipment in stations is detailed.

The **Public Transportation Ridership Report** is published quarterly. Each edition presents ridership for each of three months plus quarterly and year-to-date amounts for all participating transit agencies. The reported data are used to estimate total ridership for individual modes and an aggregate total. This report presents a quick indicator of the state of the transit industry shortly after the close of the period being reported.

The **APTA Primer on Transit Funding** presents a detailed explanation of programs in federal laws authorizing funding for the transit industry. Detailed statistics report amounts of funds available and the text describes the uses to which those funds may be put and the methods by which they are distributed. A new **Primer** is prepared for each authorization of transit law and is updated annually to reflect annual appropriations of federal funds for transit.

**A Profile of Public Transportation Passenger Demographics and Travel Characteristics Reported in On-Board Surveys** is an extensive investigation of the demographic characteristics and travel behavior of transit passengers based on surveys conducted by transit agencies of their passengers while traveling on-board their vehicles.

Extensive data for individual transit agencies can be found at the Federal Transit Administration's National Transit Database web site at <http://www.ntdprogram.gov/ntdprogram/>.

## Methodology

The procedure for estimating total data in the **2012 Public Transportation Fact Book**, and prior issues of the Fact Book, is to expand available data by standard statistical methods to estimate U.S. national totals. It includes only public transportation data and excludes taxicab, unregulated jitney, school, sightseeing, intercity, charter, military, and services not available to the general public or segments of the general public (e.g., governmental and corporate shuttles), and special application systems (e.g., amusement parks, airports, and the following types of ferry service: international, rural, rural interstate, island and urban park).

The Fact Book can be indirectly traced to the U.S. Bureau of Census *Report on Transportation in the United States at the Eleventh Census: 1890, Part II - Street Railway Transportation*, published in Washington, DC by the Government Printing Office in 1895. This volume listed data for individual street railways and aggregate data for the entire street railway industry. The Census was conducted again in 1902, 1907, and 1912, but a report with data for individual railways was not published during World War I. Following World War I, an APTA predecessor organization, the American Electric Railway Association (AERA), began publishing annual operating reports with data for individual member transit systems. The last APTA *Public Transportation Operating Report* was published in 1992. Data for individual transit agencies is now published by the Federal Transit Administration in the National Transit Database report series.

The *Census of Electrical Industries: 1917, Electric Railways*, published by the Government Printing Office in 1920, provided summary data only; no data for individual electric railways were included. Summary data were published by the Census every five years through 1937. The census of transit operations was not conducted in 1942. In response, an APTA predecessor, by then named the American Transit Association (ATA), published "The Transit Industry of the United States: Basic Data and Trends, 1942 Edition" in March 1943. The following year the summary of transit data, titled the *Transit Fact Book 1944*, was published and dated for the year in which it was published, which has been continued as the Fact Book dating policy since then.

Federal transit data summaries from 1890 through 1937 were simple totals of data for all transit agencies reporting to each Census. Because transit agencies were required by law to report their data, it can be assumed that the data represented nearly the entire transit industry for those vehicle modes for which data were collected. When the ATA began compiling the Fact Book, data were obtained by survey from ATA member organizations. There was not, of course, a legal requirement for ATA members or non-member transit agencies to report data. In order to estimate data for the entire U.S. transit industry, the

ATA expanded the sample data from their survey to represent the entire transit industry using statistical methods.

In 1984 APTA members began providing APTA with copies of their submissions to the Federal Transit Administration (FTA) National Transit Database (NTD) rather than completing special surveys. The NTD data then provided the basis for estimates of national data. Beginning in 1997, data in digitized formats, available directly from the FTA, were used rather than data taken from paper copies of report forms.

Amounts for the earliest years for data series beginning 1926 or earlier were first reported in the *1946 Transit Fact Book* and were estimated from Operating Reports for those years and interpolated using Census data.

The definitions of specific data change over time. Data are reported on these tables using the definition that was current when they were collected. For example, prior to the collection of NTD data what is now termed "unlinked passenger trips" was defined as "total trips" and included a count of all persons boarding transit vehicles and paying a fare, using a transfer, or allowed to ride for free for a specified reason. "Unlinked passenger trip" is defined as all persons boarding a transit vehicle and is determined from various counting procedures and statistical expansions required by the federal government. Although these definitions vary, the data can be expected to be nearly identical.

All data in this Fact Book calculated by APTA and its predecessors are statistical expansions of sample data designed to represent the total activity of all transit agencies for the modes of service included for a particular year. Base data were from APTA surveys prior to the NTD. Lists were maintained from all available sources for agencies that were not in the APTA or NTD sample. Data were expanded by mode in stratified categories of similar systems based on population and other characteristics. All procedures were adapted to minimize the maximum possible error, a standard statistical method.

The number of modes included has increased over time. The year each mode was first included in the Fact Book and in estimated national totals was:

1902: Light Rail

1907: Heavy Rail

1922: Bus

1928: Trolleybus

1980: Commuter Rail, Other (Other included aerial tramway, automated guideway transit, cable car, inclined plane, and monorail.)

1984: Paratransit

1995: Ferry Boat and Transit Vanpool, separately or included in "Other" on some tables.

2000: Regulated Publico added to "Other."

Data from 1902 through 1983 are for calendar years. NTD data, however, are collected for "Reporting Years." A Reporting Year is each transit agency's fiscal year that ends during a calendar year. Beginning in 1984 Fact Book data are for reporting years, not calendar years.

NTD data are for agencies in Urbanized Areas (UZA). UZAs are areas defined during the Decennial Census with at least 50,000 persons including a central city. Prior to 2007, data for systems outside of urbanized areas, rural systems, were not collected or published by the NTD and were estimated by APTA based on other data sources.

Data for Bus, Paratransit, and Other are not continuous from 2006 to 2007. Data for other modes and national aggregates are continuous from 2006 to 2007. Bus and paratransit in these tables refer to a mode of service, not to a specific vehicle type. Paratransit service, defined as roadway service directly from an origin to a destination determined by the rider and not following a fixed-route, is usually provided by vans but is also provided by small buses and in a limited number of cases by large buses. Bus service is a variety of roadway services that share the characteristic of being entirely or partially fixed routes. Bus service includes local service, express service, subscription service, diversionary route service, loop

service, and other types. Although bus service is normally provided by buses, it can be provided by smaller vehicles that may be considered large vans.

Beginning in 2007 the NTD collected and made available data for rural agencies. The Federal Transit Administration Rural Transit Assistance Program also sponsored a survey of rural transit agencies. These surveys allowed APTA to more accurately reassess the distribution of bus, paratransit service, and transit agency vanpool service in rural areas. In association with this, APTA also conducted a survey of other data sources to identify agencies not included in the main NTD report or the NTD rural data. The increase in data available over the Internet from state agencies which oversee transit entities also allows a more accurate estimate of data for agencies eligible for federal transit assistance which provide non-profit service to elderly persons and persons with disabilities and are, therefore, included in paratransit data.

The inclusion of transit agencies in specific UZA population groups for data estimate purposes was also verified. Many transit agencies provide service to several UZAs, many of which were new in the 2000 census or dramatically changed size in the 2000 Census. When UZAs are delineated during each Decennial Census the population categories within which they are included for statistical expansion purposes may change and the growth of the area may include the service areas of agencies that had been rural agencies in the previous Census. UZAs are also combined into larger areas or split into multiple areas during each Census. The UZA data are usually not available until two to four years after the Census. For these reasons APTA does not include historical data stratified by population size groups.

Improved counting methods have resulted from increased use of automatic passenger counters and from the use of new fare media such as magnetic and smart cards, the transactions of which can be recorded and summarized. This increased automatic counting is particularly important in determining transfer behavior among service modes within agencies allowing more accurate assignment of data by mode.

It is APTA policy to continually seek to improve the quality of data reported in the Fact Book. Data are sought from all available sources and statistical procedures are used to verify that the data presented in the Fact Book are the most accurate possible data.

**TABLE OF CONTENTS**

**PASSENGER DATA:**

Table 1: Unlinked Passenger Trips by Mode (Millions of Trips) [1902-2010]	.....	1
Table 2: Unlinked Passenger Trips by Mode (Percent of Trips) [1977-2010]	.....	3
Table 3: Passenger Miles by Mode (Millions of Passenger Miles) [1977-2010]	.....	5
Table 4: Passenger Miles by Mode (Percent of Passenger Miles) [1977-2010]	.....	6
Table 5: Average Trip Length by Mode (Passenger Miles Divided Unlinked Passenger Trips) [1977-2010]	.....	7
Table 6: Boardings per Mile by Mode in Revenue Service (Unlinked Passenger Trips Divided by Vehicle Revenue Miles) [1996-2010]	.....	8
Table 7: Average Passenger Load by Mode in Revenue Service (Passenger Miles Divided by Vehicle Revenue Miles) [1996-2010]	.....	9

**OPERATING DATA:**

Table 8: Vehicle Total Miles Operated by Mode (Millions) [1926-2010]	.....	10
Table 9: Vehicle Revenue Miles Operated by Mode (Millions) [1996-2010]	.....	12
Table 10: Vehicle Total Hours Operated by Mode (Millions) [1986-2010]	.....	13
Table 11: Vehicle Revenue Hours Operated by Mode (Millions) [1996-2010]	.....	14
Table 12: Average Vehicle Speed by Mode in Revenue Service (Vehicle Revenue Miles Operated Divided by Vehicle Revenue Hours Operated) [1996-2010]	.....	15
Table 13: Public Transportation Agency Operating Employees by Mode [1984-2010]	.....	16
Table 14: Public Transportation Agency Total Employees by Function [1931-2010]	.....	17
Table 15: Public Transportation Agency Employee Compensation (Units as Noted in Parentheses) [1931-2010]	.....	19

**VEHICLE DATA:**

Table 16: Revenue Vehicles Available for Maximum Service by Mode [1926-2010]	.....	21
Table 17: Revenue Vehicles Used in Maximum Service by Mode [2003-2010]	.....	23
Table 18: New Revenue Vehicles Delivered by Mode [1936-2010]	.....	24
Table 19: Average Cost of New Vehicles Delivered by Type [2002-2011]	.....	26
Table 20: Alternate Fuel Power Vehicles by Mode, Percent [1992-2011]	.....	27



Table 21: Accessible Vehicles (by Lift, Ramp, or Station Access) by Mode, Percent Accessible [1990-2011] .....	28
Table 22: Average Vehicle Age by Mode, Years [1990-2011] and Percent of Vehicles Older Than FTA Minimum Useful Life [2009-2011] .....	29
Table 23: Bus Vehicle Equipment, Percent of Vehicles [2001-2011] .....	30
Table 24: Light Rail Vehicle Equipment, Percent of Vehicles [2001-2011] .....	31
Table 25: Heavy Rail Vehicle Equipment, Percent of Vehicles [2001-2011] .....	32
Table 26: Commuter Rail Vehicle Equipment, Percent of Vehicles [2001-2011] .....	33
Table 27: Bus Vehicle Power Sources, Percent of Vehicles [1996-2011] .....	34
Table 28: Demand Response Vehicle Power Sources, Percent of Vehicles [2001-2011] .....	35
Table 29: Commuter Rail Vehicle Power Sources, Percent of Vehicles [2001-2011] .....	36
 INFRASTRUCTURE DATA:	
Table 30: Number of Systems Offering a Mode of Service [1979-2010] .....	37
Table 31: Commuter Rail, Heavy Rail, and Light Rail Systems Currently in Operation, Alphabetical Order by Mode and Metropolitan Area Name [February 15, 2012] .....	38
Table 32: Miles of Track and Directional Route Miles by Rail Mode [2002-2010] .....	40
Table 33: Miles of Lane and Directional Route Miles by Mode [2002-2010] .....	42
Table 34: Number of Passenger Stations by Mode [2002-2010] .....	43
Table 35: Number of Maintenance Facilities by Mode [2002-2010] .....	45
Table 36: Passenger Station Equipment [2000-2010] .....	48
Table 37: Passenger Station Parking Supply [2000-2010] .....	49
 ENERGY DATA:	
Table 38: Electric Power Consumption by Mode (Millions of Kilowatt Hours) [1920-2010] .....	50
Table 39: Fossil Fuel Consumption by Mode (Millions of Gallons) [1945-2010] .....	53
Table 40: Non-Diesel Fossil Fuel Consumption by Fuel Type (Millions of Gallons) [1945-2010] ...	55
Table 41: Bus Fuel Consumption (Millions of Gallons) [1995-2010] .....	57
Table 42: Demand Response Fuel Consumption (Millions of Gallons) [1994-2010] .....	58
Table 43: Rail Vehicle Fuel and Power Consumption [1996-2010] .....	59

FINANCIAL DATA, CAPITAL EXPENDITURES

Table 44: Capital Expenses by Mode (Millions of Dollars) [1992-2010], (Percent of Total) [1992-2010] .....	60
Table 45: Total Capital Expenses by Type, Total of All Subtypes (Millions of Dollars) [1992-2010], (Percent of Total) [1992-2010] .....	61
Table 46: Capital Expenses by Type, Rolling Stock Expenses Subtype (Millions of Dollars) [2003-2010], (Percent of Total) [2003-2010] .....	62
Table 47: Capital Expenses by Type, Capital Facility Expenses Subtype (Millions of Dollars) [2003-2010], (Percent of Total) [2003-2010] .....	63
Table 48: Capital Expenses by Type, Other Capital Expenses Subtype (Millions of Dollars) [2003-2010], (Percent of Total) [2003-2010] .....	64

FINANCIAL DATA, OPERATING EXPENDITURES:

Table 49: Total Operating Expense by Mode (Millions of Dollars) [1932-2010], (Percent of Total [1988-2010] .....	65
Table 50: Total Operating Expense by Function Class (Millions of Dollars) [1932-2010], (Percent of Total) [1984-2010] .....	68
Table 51: Total Operating Expense by Object Class (Millions of Dollars) [1932-2010], (Percent of Total) [1932-2010] .....	71
Table 52: Operating Expense per Vehicle Revenue Hour by Mode (Dollars) [1996-2010] .....	74
Table 53: Operating Expense per Vehicle Revenue Mile by Mode (Dollars) [1996-2010] .....	75
Table 54: Operating Expense per Unlinked Passenger Trip by Mode (Dollars) [1996-2010] .....	76
Table 55: Operating Expense per Passenger Mile by Mode (Dollars) [1996-2010] .....	77

FINANCIAL DATA, TOTAL EXPENDITURES:

Table 56: Total Expenses, Capital and Operating Combined, by Type (Millions of Dollars) [1992-2010] .....	78
Table 57: Total Expenses, Capital and Operating Combined, by Mode (Millions of Dollars) [1994-2010] .....	79

FINANCIAL DATA, CAPITAL FUNDING:

Table 58: Capital Funding Sources (Millions of Dollars) [1988-2010], (Percent of Total) [1988-2010] .....	80
--	----

Table 59: Directly Generated Capital Funding Sources (Millions of Dollars) [1994-2010], (Percent of Total) [1994-2010]	82
Table 60: Local Capital Funding Sources (Millions of Dollars) [1994-2010], (Percent of Total) [1994-2010]	83
Table 61: State Capital Funding Sources (Millions of Dollars) [1994-2010], (Percent of Total) [1994-2010]	84
Table 62: Federal Capital Funding Sources (Millions of Dollars) [1994-2010], (Percent of Total) [1994-2010]	85

FINANCIAL DATA, OPERATING FUNDING:

Table 63: Operating Funding Sources (Millions of Dollars) [1926-2010], (Percent of Total) [1975-2010]	86
Table 64: Directly Generated Operating Funding Sources (Millions of Dollars) [1994-2010], (Percent of Total) [1994-2010]	90
Table 65: Local Operating Funding Sources (Millions of Dollars) [1994-2010], (Percent of Total) [1994-2010]	91
Table 66: State Operating Funding Sources (Millions of Dollars) [1994-2010], (Percent of Total) [1994-2010]	92
Table 67: Federal Operating Funding Sources (Millions of Dollars) [1994-2010], (Percent of Total) [1994-2010]	93
Table 68: Passenger Fare Revenue by Mode (Millions of Dollars) [1926-2010]	94
Table 69: Average Passenger Fare per Unlinked Trip by Mode, Dollars (Passenger Fare Revenue Divided by Unlinked Trips) [1990-2010]	96
Table 70: Passenger Fare Structures [1926-2010]	97

FINANCIAL DATA, TOTAL FUNDING:

Table 71 Total Funding, Capital and Operating Combined by Source (Millions of Dollars) [1988-2010], (Percent of Each Row) [1988-2010]	99
--	----

SERVICE AVAILABILITY AND COMMUTE MODE DATA:

Table 72: Bureau of Census Journey-to-Work by Means of Transportation to Work, All Commuters (Persons and Percent) [1960-2010]	103
Table 73: Bureau of Census Journey-to-Work by Transit Mode, Transit Commuters Only (Persons and Percent) [1960-2010]	104
Table 74: American Housing Survey Availability of Transit Service by Householder Characteristics (Persons and Percent) [1987-2009]	105

Table 75: American Housing Survey Availability of Transit Service by Geography of Area (Households and Percent) [1987-2007] .....	106
---	-----

MODAL SUMMARY DATA:

Table 76: Bus Statistics [1922-2010] .....	107
Table 77: Demand Response Statistics [1984-2010] .....	109
Table 78: Commuter Rail Statistics [1975-2010] .....	110
Table 79: Heavy Rail Statistics [1907-2010] .....	111
Table 80: Light Rail Statistics [1902-2010] .....	114
Table 81: Trolleybus Statistics [1928-2010] .....	117
Table 82: Ferry Boat Statistics [1979-2010] .....	119
Table 83: Transit Vanpool Statistics [1995-2010] .....	120

CANADIAN DATA:

Table 84: Canadian Fixed-Route Transit Summary Statistics [1955-2010] .....	121
Table 85: Canadian Fixed-Route Transit Revenue Vehicles by Mode [1955-2010] .....	123
Table 86: Canadian Fixed-Route Transit Passenger Fares [1955-2010] .....	124
Table 87: Canadian Fixed-Route Transit Employees by Type [1965-2010] .....	125
Table 88: Canadian Specialized Transit Services Summary Statistics [1991-2010] .....	126

GLOSSARY:

Glossary .....	127
----------------	-----

TABLE 1: UNLINKED PASSENGER TRIPS BY MODE (MILLIONS OF TRIPS)

**PASSENGER DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 1: UNLINKED PASSENGER TRIPS BY MODE (MILLIONS OF TRIPS)								
YEAR	BUS	COMMUT- ER RAIL	DEMAND RE- SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY- BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1902	---	---	---	---	5,807	---	---	5,807
1907	---	---	---	675	8,868	---	---	9,543
1912	---	---	---	1,041	11,109	---	---	12,150
1917	---	---	---	1,332	13,193	---	---	14,525
1918	---	---	---	1,385	12,876	---	---	14,261
1919	---	---	---	1,505	13,430	---	---	14,935
1920	---	---	---	1,792	13,770	---	---	15,562
1921	---	---	---	1,909	12,688	---	---	14,597
1922	404	---	---	1,942	13,413	---	---	15,759
1923	661	---	---	2,081	13,593	---	---	16,335
1924	989	---	---	2,207	13,130	---	---	16,326
1925	1,484	---	---	2,264	12,924	---	---	16,672
1926	2,009	---	---	2,350	12,895	---	---	17,254
1927	2,301	---	---	2,451	12,469	---	---	17,221
1928	2,470	---	---	2,492	12,044	3	---	17,009
1929	2,623	---	---	2,571	11,804	5	---	17,003
1930	2,481	---	---	2,559	10,530	16	---	15,586
1931	2,315	---	---	2,408	9,191	28	---	13,942
1932	2,138	---	---	2,204	7,662	37	---	12,041
1933	2,077	---	---	2,133	7,086	45	---	11,341
1934	2,376	---	---	2,206	7,404	68	---	12,054
1935	2,625	---	---	2,236	7,286	96	---	12,243
1936	3,188	---	---	2,323	7,512	143	---	13,166
1937	3,500	---	---	2,307	7,174	289	---	13,270
1938	3,488	---	---	2,236	6,552	395	---	12,671
1939	3,866	---	---	2,368	6,178	452	---	12,864
1940	4,255	---	---	2,382	5,951	542	---	13,130
1941	4,948	---	---	2,421	6,085	669	---	14,123
1942	7,264	---	---	2,566	7,290	918	---	18,038
1943	9,070	---	---	2,656	9,150	1,220	---	22,096
1944	9,713	---	---	2,621	9,516	1,292	---	23,142
1945	9,946	---	---	2,698	9,426	1,298	---	23,368
1946	10,247	---	---	2,835	9,027	1,354	---	23,463
1947	10,374	---	---	2,756	8,096	1,398	---	22,624
1948	10,759	---	---	2,606	6,506	1,558	---	21,429
1949	10,193	---	---	2,346	4,839	1,691	---	19,069
1950	9,447	---	---	2,264	3,904	1,686	---	17,301
1951	9,227	---	---	2,189	3,101	1,658	---	16,175
1952	8,901	---	---	2,124	2,477	1,666	---	15,168
1953	8,280	---	---	2,040	2,036	1,587	---	13,943
1954	7,643	---	---	1,912	1,489	1,387	---	12,431
1955	7,269	---	---	1,870	1,207	1,223	---	11,569
1956	7,062	---	---	1,880	876	1,163	---	10,981
1957	6,903	---	---	1,843	679	1,003	---	10,428
1958	6,540	---	---	1,815	572	843	---	9,770
1959	6,498	---	---	1,828	521	749	---	9,596
1960	6,425	---	---	1,850	463	657	---	9,395
1961	5,993	---	---	1,855	434	601	---	8,883
1962	5,865	---	---	1,890	393	547	---	8,695
1963	5,822	---	---	1,836	329	413	---	8,400
1964	5,813	---	---	1,877	289	349	---	8,328

**PASSENGER DATA**  
**INCLUDES ENTIRE TRANSIT INDUSTRY**

**TABLE 1: UNLINKED PASSENGER TRIPS BY MODE (MILLIONS OF TRIPS)**

YEAR	BUS	COMMUTER RAIL	DEMAND RE-SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY-BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1965	5,814	---	---	1,858	276	305	---	8,253
1966	5,764	---	---	1,753	282	284	---	8,083
1967	5,723	---	---	1,938	263	248	---	8,172
1968	5,610	---	---	1,928	253	228	---	8,019
1969	5,375	---	---	1,980	249	199	---	7,803
1970	5,034	---	---	1,881	235	182	---	7,332
1971	4,699	---	---	1,778	222	148	---	6,847
1972	4,495	---	---	1,731	211	130	---	6,567
1973	4,642	---	---	1,714	207	97	---	6,660
1974	4,976	239	---	1,726	150	83	---	7,174
1975	5,084	254	---	1,673	124	78	---	7,213
1976	5,247	260	---	1,632	112	75	---	7,326
1977	4,949	265	---	2,149	103	70	---	7,536
1978	5,142	267	---	2,285	104	70	---	7,868
1979	5,552	279	---	2,381	107	75	---	8,394
1980	5,837	280	---	2,108	133	142	67	8,567
1981	5,594	268	---	2,094	123	138	67	8,284
1982	5,324	259	---	2,115	136	151	67	8,052
1983	5,422	262	---	2,167	137	160	55	8,203
1984	5,908	267	62	2,231	135	165	61	8,829
1985	5,675	275	59	2,290	132	142	63	8,636
1986	5,753	306	63	2,333	130	139	53	8,777
1987	5,614	311	64	2,402	133	141	70	8,735
1988	5,590	325	73	2,308	154	136	80	8,666
1989	5,620	330	70	2,542	162	130	77	8,931
1990	5,677	328	68	2,346	175	126	79	8,799
1991	5,624	318	71	2,172	184	125	81	8,575
1992	5,517	314	72	2,207	188	126	77	8,501
1993	5,381	322	81	2,046	188	121	78	8,217
1994	4,871	339	88	2,169	284	118	80	7,949
1995	4,848	344	88	2,033	251	119	80	7,763
1996	4,887	352	93	2,157	261	117	81	7,948
1997	5,013	357	99	2,430	262	121	92	8,374
1998	5,399	381	95	2,393	276	117	89	8,750
1999	5,648	396	100	2,521	292	120	91	9,168
2000	5,678	413	105	2,632	320	122	93	9,363
2001	5,849	419	105	2,728	336	119	97	9,653
2002	5,868	414	103	2,688	337	116	97	9,623
2003	5,692	410	111	2,667	338	109	109	9,434
2004	5,731	414	114	2,748	350	106	112	9,575
2005	5,855	423	125	2,808	381	107	117	9,815
2006	5,894	441	126	2,927	407	100	121	10,017
2007	(b) 5,413	459	(b) 209	3,460	419	97	(b) 190	10,247
2008	5,573	472	191	3,547	454	101	183	10,521
2009	5,452	468	190	3,490	465	104	212	10,381
2010	5,256	464	190	3,550	457	99	203	10,218

(a) Ferry boat, aerial tramway, automated guideway transit, cable car, inclined plane, monorail, and other.

(b) Data not continuous for modes noted, see Methodology, Page iv.

See Glossary following Tables for complete definitions.

TABLE 2: UNLINKED PASSENGER TRIPS BY MODE (PERCENT OF TRIPS)

**PASSENGER DATA**  
**INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 2: UNLINKED PASSENGER TRIPS BY MODE (PERCENT OF TRIPS)								
YEAR	BUS	COMMUT- ER RAIL	DEMAND RE- SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY- BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1902	---	---	---	---	100.0%	---	---	100.0%
1907	---	---	---	7.1%	92.9%	---	---	100.0%
1912	---	---	---	8.6%	91.4%	---	---	100.0%
1917	---	---	---	9.2%	90.8%	---	---	100.0%
1918	---	---	---	9.7%	90.3%	---	---	100.0%
1919	---	---	---	10.1%	89.9%	---	---	100.0%
1920	---	---	---	11.5%	88.5%	---	---	100.0%
1921	---	---	---	13.1%	86.9%	---	---	100.0%
1922	2.6%	---	---	12.3%	85.1%	---	---	100.0%
1923	4.0%	---	---	12.7%	83.2%	---	---	100.0%
1924	6.1%	---	---	13.5%	80.4%	---	---	100.0%
1925	8.9%	---	---	13.6%	77.5%	---	---	100.0%
1926	11.6%	---	---	13.6%	74.7%	---	---	100.0%
1927	13.4%	---	---	14.2%	72.4%	---	---	100.0%
1928	14.5%	---	---	14.7%	70.8%	0.0%	---	100.0%
1929	15.4%	---	---	15.1%	69.4%	0.0%	---	100.0%
1930	15.9%	---	---	16.4%	67.6%	0.1%	---	100.0%
1931	16.6%	---	---	17.3%	65.9%	0.2%	---	100.0%
1932	17.8%	---	---	18.3%	63.6%	0.3%	---	100.0%
1933	18.3%	---	---	18.8%	62.5%	0.4%	---	100.0%
1934	19.7%	---	---	18.3%	61.4%	0.6%	---	100.0%
1935	21.4%	---	---	18.3%	59.5%	0.8%	---	100.0%
1936	24.2%	---	---	17.6%	57.1%	1.1%	---	100.0%
1937	26.4%	---	---	17.4%	54.1%	2.2%	---	100.0%
1938	27.5%	---	---	17.6%	51.7%	3.1%	---	100.0%
1939	30.1%	---	---	18.4%	48.0%	3.5%	---	100.0%
1940	32.4%	---	---	18.1%	45.3%	4.1%	---	100.0%
1941	35.0%	---	---	17.1%	43.1%	4.7%	---	100.0%
1942	40.3%	---	---	14.2%	40.4%	5.1%	---	100.0%
1943	41.0%	---	---	12.0%	41.4%	5.5%	---	100.0%
1944	42.0%	---	---	11.3%	41.1%	5.6%	---	100.0%
1945	42.6%	---	---	11.5%	40.3%	5.6%	---	100.0%
1946	43.7%	---	---	12.1%	38.5%	5.8%	---	100.0%
1947	45.9%	---	---	12.2%	35.8%	6.2%	---	100.0%
1948	50.2%	---	---	12.2%	30.4%	7.3%	---	100.0%
1949	53.5%	---	---	12.3%	25.4%	8.9%	---	100.0%
1950	54.6%	---	---	13.1%	22.6%	9.7%	---	100.0%
1951	57.0%	---	---	13.5%	19.2%	10.3%	---	100.0%
1952	58.7%	---	---	14.0%	16.3%	11.0%	---	100.0%
1953	59.4%	---	---	14.6%	14.6%	11.4%	---	100.0%
1954	61.5%	---	---	15.4%	12.0%	11.2%	---	100.0%
1955	62.8%	---	---	16.2%	10.4%	10.6%	---	100.0%
1956	64.3%	---	---	17.1%	8.0%	10.6%	---	100.0%
1957	66.2%	---	---	17.7%	6.5%	9.6%	---	100.0%
1958	66.9%	---	---	18.6%	5.9%	8.6%	---	100.0%
1959	67.7%	---	---	19.0%	5.4%	7.8%	---	100.0%
1960	68.4%	---	---	19.7%	4.9%	7.0%	---	100.0%
1961	67.5%	---	---	20.9%	4.9%	6.8%	---	100.0%
1962	67.5%	---	---	21.7%	4.5%	6.3%	---	100.0%
1963	69.3%	---	---	21.9%	3.9%	4.9%	---	100.0%
1964	69.8%	---	---	22.5%	3.5%	4.2%	---	100.0%

**PASSENGER DATA**  
**INCLUDES ENTIRE TRANSIT INDUSTRY**

**TABLE 2: UNLINKED PASSENGER TRIPS BY MODE (PERCENT OF TRIPS)**

YEAR	BUS	COMMUTER RAIL	DEMAND RE-SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY-BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1965	70.4%	---	---	22.5%	3.3%	3.7%	---	100.0%
1966	71.3%	---	---	21.7%	3.5%	3.5%	---	100.0%
1967	70.0%	---	---	23.7%	3.2%	3.0%	---	100.0%
1968	70.0%	---	---	24.0%	3.2%	2.8%	---	100.0%
1969	68.9%	---	---	25.4%	3.2%	2.6%	---	100.0%
1970	68.7%	---	---	25.7%	3.2%	2.5%	---	100.0%
1971	68.6%	---	---	26.0%	3.2%	2.2%	---	100.0%
1972	68.4%	---	---	26.4%	3.2%	2.0%	---	100.0%
1973	69.7%	---	---	25.7%	3.1%	1.5%	---	100.0%
1974	69.4%	3.3%	---	24.1%	2.1%	1.2%	---	100.0%
1975	70.5%	3.5%	---	23.2%	1.7%	1.1%	---	100.0%
1976	71.6%	3.5%	---	22.3%	1.5%	1.0%	---	100.0%
1977	65.7%	3.5%	---	28.5%	1.4%	0.9%	---	100.0%
1978	65.4%	3.4%	---	29.0%	1.3%	0.9%	---	100.0%
1979	66.1%	3.3%	---	28.4%	1.3%	0.9%	---	100.0%
1980	68.1%	3.3%	---	24.6%	1.6%	1.7%	0.8%	100.0%
1981	67.5%	3.2%	---	25.3%	1.5%	1.7%	0.8%	100.0%
1982	66.1%	3.2%	---	26.3%	1.7%	1.9%	0.8%	100.0%
1983	66.1%	3.2%	---	26.4%	1.7%	2.0%	0.7%	100.0%
1984	66.9%	3.0%	0.7%	25.3%	1.5%	1.9%	0.7%	100.0%
1985	65.7%	3.2%	0.7%	26.5%	1.5%	1.6%	0.7%	100.0%
1986	65.5%	3.5%	0.7%	26.6%	1.5%	1.6%	0.6%	100.0%
1987	64.3%	3.6%	0.7%	27.5%	1.5%	1.6%	0.8%	100.0%
1988	64.5%	3.8%	0.8%	26.6%	1.8%	1.6%	0.9%	100.0%
1989	62.9%	3.7%	0.8%	28.5%	1.8%	1.5%	0.9%	100.0%
1990	64.5%	3.7%	0.8%	26.7%	2.0%	1.4%	0.9%	100.0%
1991	65.6%	3.7%	0.8%	25.3%	2.1%	1.5%	0.9%	100.0%
1992	64.9%	3.7%	0.8%	26.0%	2.2%	1.5%	0.9%	100.0%
1993	65.5%	3.9%	1.0%	24.9%	2.3%	1.5%	0.9%	100.0%
1994	61.3%	4.3%	1.1%	27.3%	3.6%	1.5%	1.0%	100.0%
1995	62.5%	4.4%	1.1%	26.2%	3.2%	1.5%	1.0%	100.0%
1996	61.5%	4.4%	1.2%	27.1%	3.3%	1.5%	1.0%	100.0%
1997	59.9%	4.3%	1.2%	29.0%	3.1%	1.4%	1.1%	100.0%
1998	61.7%	4.4%	1.1%	27.3%	3.2%	1.3%	1.0%	100.0%
1999	61.6%	4.3%	1.1%	27.5%	3.2%	1.3%	1.0%	100.0%
2000	60.6%	4.4%	1.1%	28.1%	3.4%	1.3%	1.0%	100.0%
2001	60.6%	4.3%	1.1%	28.3%	3.5%	1.2%	1.0%	100.0%
2002	61.0%	4.3%	1.1%	27.9%	3.5%	1.2%	1.0%	100.0%
2003	60.3%	4.3%	1.2%	28.3%	3.6%	1.2%	1.2%	100.0%
2004	59.9%	4.3%	1.2%	28.7%	3.7%	1.1%	1.2%	100.0%
2005	59.7%	4.3%	1.3%	28.6%	3.9%	1.1%	1.2%	100.0%
2006	58.8%	4.4%	1.3%	29.2%	4.1%	1.0%	1.2%	100.0%
2007	52.8%	4.5%	2.0%	33.8%	4.1%	0.9%	1.9%	100.0%
2008	53.0%	4.5%	1.8%	33.7%	4.3%	1.0%	1.7%	100.0%
2009	52.5%	4.5%	1.8%	33.6%	4.5%	1.0%	2.0%	100.0%
2010	51.4%	4.5%	1.9%	34.7%	4.5%	1.0%	2.0%	100.0%

(a) Ferry boat, aerial tramway, automated guideway transit, cable car, inclined plane, monorail, and other.

(b) Data not continuous for modes noted, see Methodology, Page iv.

See Glossary following Tables for complete definitions.



TABLE 3: PASSENGER MILES BY MODE (MILLIONS OF MILES)

**PASSENGER DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 3: PASSENGER MILES BY MODE (MILLIONS OF MILES)								
YEAR	BUS	COMMUTER RAIL	DEMAND RE-SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY-BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1977	19,730	---	---	9,682	389	225	---	30,026
1978	20,708	---	---	10,330	392	234	---	31,664
1979	21,393	---	---	10,760	407	204	---	32,764
1980	21,790	6,516	---	10,558	381	219	390	39,854
1981	21,012	6,236	---	10,244	346	254	390	38,482
1982	19,987	6,027	---	10,049	379	295	387	37,124
1983	20,047	6,097	---	10,350	391	325	392	37,602
1984	21,595	6,207	349	10,111	416	364	382	39,424
1985	21,161	6,534	364	10,427	350	306	439	39,581
1986	21,395	6,723	402	10,649	361	305	369	40,204
1987	20,970	6,818	374	11,198	405	223	360	40,348
1988	20,753	6,964	441	11,300	477	211	434	40,580
1989	20,768	7,211	428	12,030	509	199	458	41,603
1990	20,981	7,082	431	11,475	571	193	410	41,143
1991	21,090	7,344	454	10,528	662	195	430	40,703
1992	20,336	7,320	495	10,737	701	199	453	40,241
1993	20,247	6,940	562	10,231	705	188	511	39,384
1994	18,832	7,996	577	10,668	833	187	492	39,585
1995	18,818	8,244	607	10,559	860	187	533	39,808
1996	19,096	8,351	656	11,530	957	184	604	41,378
1997	19,604	8,038	754	12,056	1,035	189	663	42,339
1998	20,360	8,704	735	12,284	1,128	182	735	44,128
1999	21,205	8,766	813	12,902	1,206	186	779	45,857
2000	21,241	9,402	839	13,844	1,356	192	792	47,666
2001	22,022	9,548	855	14,178	1,437	187	843	49,070
2002	21,841	9,504	853	13,663	1,432	188	843	48,324
2003	21,262	9,559	930	13,606	1,476	176	893	47,903
2004	21,377	9,719	962	14,354	1,576	173	911	49,073
2005	21,825	9,473	1,058	14,418	1,700	173	1,033	49,678
2006	22,821	10,361	1,078	14,721	1,866	164	1,143	52,154
2007	(b) 20,976	11,153	(b) 1,502	16,138	1,932	156	(b) 1,496	53,353
2008	21,757	11,049	1,412	16,848	2,093	161	1,837	55,157
2009	21,477	11,232	1,477	16,805	2,199	168	1,875	55,233
2010	21,013	10,874	1,494	16,407	2,173	159	1,893	54,012

(a) Ferry boat, aerial tramway, automated guideway transit, cable car, inclined plane, monorail, and other.

(b) Data not continuous for modes noted, see Methodology, Page iv.

See Glossary following Tables for complete definitions.

TABLE 4: PASSENGER MILES BY MODE (PERCENT OF PASSENGER MILES)

**PASSENGER DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 4: PASSENGER MILES BY MODE (PERCENT OF PASSENGER MILES)								
YEAR	BUS	COMMUTER RAIL	DEMAND RE-SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY-BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1977	65.7%	---	---	32.2%	1.3%	0.7%	---	100.0%
1978	65.4%	---	---	32.6%	1.2%	0.7%	---	100.0%
1979	65.3%	---	---	32.8%	1.2%	0.6%	---	100.0%
1980	54.7%	16.3%	---	26.5%	1.0%	0.5%	1.0%	100.0%
1981	54.6%	16.2%	---	26.6%	0.9%	0.7%	1.0%	100.0%
1982	53.8%	16.2%	---	27.1%	1.0%	0.8%	1.0%	100.0%
1983	53.3%	16.2%	---	27.5%	1.0%	0.9%	1.0%	100.0%
1984	54.8%	15.7%	0.9%	25.6%	1.1%	0.9%	1.0%	100.0%
1985	53.5%	16.5%	0.9%	26.3%	0.9%	0.8%	1.1%	100.0%
1986	53.2%	16.7%	1.0%	26.5%	0.9%	0.8%	0.9%	100.0%
1987	52.0%	16.9%	0.9%	27.8%	1.0%	0.6%	0.9%	100.0%
1988	51.1%	17.2%	1.1%	27.8%	1.2%	0.5%	1.1%	100.0%
1989	49.9%	17.3%	1.0%	28.9%	1.2%	0.5%	1.1%	100.0%
1990	51.0%	17.2%	1.0%	27.9%	1.4%	0.5%	1.0%	100.0%
1991	51.8%	18.0%	1.1%	25.9%	1.6%	0.5%	1.1%	100.0%
1992	50.5%	18.2%	1.2%	26.7%	1.7%	0.5%	1.1%	100.0%
1993	51.4%	17.6%	1.4%	26.0%	1.8%	0.5%	1.3%	100.0%
1994	47.6%	20.2%	1.5%	26.9%	2.1%	0.5%	1.2%	100.0%
1995	47.3%	20.7%	1.5%	26.5%	2.2%	0.5%	1.3%	100.0%
1996	46.2%	20.2%	1.6%	27.9%	2.3%	0.4%	1.5%	100.0%
1997	46.3%	19.0%	1.8%	28.5%	2.4%	0.4%	1.6%	100.0%
1998	46.1%	19.7%	1.7%	27.8%	2.6%	0.4%	1.7%	100.0%
1999	46.2%	19.1%	1.8%	28.1%	2.6%	0.4%	1.7%	100.0%
2000	44.6%	19.7%	1.8%	29.0%	2.8%	0.4%	1.7%	100.0%
2001	44.9%	19.5%	1.7%	28.9%	2.9%	0.4%	1.7%	100.0%
2002	45.2%	19.7%	1.8%	28.3%	3.0%	0.4%	1.7%	100.0%
2003	44.4%	20.0%	1.9%	28.4%	3.1%	0.4%	1.9%	100.0%
2004	43.6%	19.8%	2.0%	29.3%	3.2%	0.4%	1.9%	100.0%
2005	43.9%	19.1%	2.1%	29.0%	3.4%	0.3%	2.1%	100.0%
2006	43.8%	19.9%	2.1%	28.2%	3.6%	0.3%	2.2%	100.0%
2007	39.3%	20.9%	2.8%	30.2%	3.6%	0.3%	2.8%	100.0%
2008	39.4%	20.0%	2.6%	30.5%	3.8%	0.3%	3.3%	100.0%
2009	38.9%	20.3%	2.7%	30.4%	4.0%	0.3%	3.4%	100.0%
2010	38.9%	20.1%	2.8%	30.4%	4.0%	0.3%	3.5%	100.0%

(a) Ferry boat, aerial tramway, automated guideway transit, cable car, inclined plane, monorail, and other.

(b) Data not continuous for modes noted, see Methodology, Page iv.

See Glossary following Tables for complete definitions.

TABLE 5: AVERAGE TRIP LENGTH BY MODE

**PASSENGER DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 5: AVERAGE TRIP LENGTH BY MODE (PASSENGER MILES DIVIDED BY UNLINKED PASSENGER TRIPS)								
YEAR	BUS	COMMUTER RAIL	DEMAND RE-SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY-BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1977	4.0	---	---	4.5	3.8	3.2	---	4.1
1978	4.0	---	---	4.5	3.8	3.3	---	4.2
1979	3.9	---	---	4.5	3.8	2.7	---	4.0
1980	3.7	23.3	---	5.0	2.9	1.5	5.8	4.7
1981	3.8	23.3	---	4.9	2.8	1.8	5.8	4.6
1982	3.8	23.3	---	4.8	2.8	2.0	5.8	4.6
1983	3.7	23.3	---	4.8	2.9	2.0	7.1	4.6
1984	3.7	23.2	5.6	4.5	3.1	2.2	6.3	4.5
1985	3.7	23.8	6.2	4.6	2.7	2.2	7.0	4.6
1986	3.7	22.0	6.4	4.6	2.8	2.2	7.0	4.6
1987	3.7	21.9	5.8	4.7	3.0	1.6	5.1	4.6
1988	3.7	21.4	6.0	4.9	3.1	1.6	5.4	4.7
1989	3.7	21.9	6.1	4.7	3.1	1.5	5.9	4.7
1990	3.7	21.6	6.3	4.9	3.3	1.5	5.2	4.7
1991	3.8	23.1	6.4	4.8	3.6	1.6	5.3	4.7
1992	3.7	23.3	6.9	4.9	3.7	1.6	5.9	4.7
1993	3.8	21.6	6.9	5.0	3.8	1.6	6.6	4.8
1994	3.9	23.6	6.6	4.9	2.9	1.6	6.2	5.0
1995	3.9	24.0	6.9	5.2	3.4	1.6	6.7	5.1
1996	3.9	23.7	7.1	5.3	3.7	1.6	7.5	5.2
1997	3.9	22.5	7.6	5.0	4.0	1.6	7.2	5.1
1998	3.8	22.8	7.7	5.1	4.1	1.6	8.3	5.0
1999	3.8	22.1	8.1	5.1	4.1	1.6	8.6	5.0
2000	3.7	22.8	8.0	5.3	4.2	1.6	8.5	5.1
2001	3.8	22.8	8.1	5.2	4.3	1.6	8.7	5.1
2002	3.7	23.0	8.3	5.1	4.2	1.6	8.7	5.0
2003	3.7	23.3	8.4	5.1	4.4	1.6	8.2	5.1
2004	3.7	23.5	8.4	5.2	4.5	1.6	8.1	5.1
2005	3.7	22.4	8.5	5.1	4.5	1.6	8.8	5.1
2006	3.9	23.5	8.5	5.0	4.6	1.6	9.4	5.2
2007	3.9	24.3	7.2	4.7	4.6	1.6	7.9	5.2
2008	3.9	23.4	7.4	4.8	4.6	1.6	10.0	5.2
2009	3.9	24.0	7.8	4.8	4.7	1.6	8.8	5.3
2010	4.0	23.4	7.9	4.6	4.8	1.6	9.3	5.3

(a) Ferry boat, aerial tramway, automated guideway transit, cable car, inclined plane, monorail, and other.  
See Glossary following Tables for complete definitions.

TABLE 6: BOARDINGS PER MILE BY MODE IN REVENUE SERVICE

**PASSENGER DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

<b>TABLE 6: BOARDINGS PER MILE BY MODE IN REVENUE SERVICE (UNLINKED PASSENGER TRIPS DIVIDED BY VEHICLE REVENUE MILES)</b>								
YEAR	BUS	COMMUT- ER RAIL	DEMAND RE- SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY- BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1996	2.56	1.59	0.17	4.09	7.11	8.93	1.93	2.41
1997	2.48	1.55	0.18	4.50	6.49	9.03	2.06	2.43
1998	2.69	1.58	0.16	4.36	6.49	8.93	1.68	2.49
1999	2.86	1.63	0.16	4.49	6.11	8.82	1.30	2.61
2000	2.84	1.67	0.16	4.55	6.14	8.78	1.29	2.59
2001	2.84	1.65	0.16	4.61	6.28	9.66	1.27	2.60
2002	2.81	1.60	0.15	4.45	5.62	8.71	1.19	2.53
2003	2.72	1.56	0.15	4.36	5.32	8.25	1.16	2.44
2004	2.66	1.54	0.15	4.40	5.25	8.14	1.24	2.41
2005	2.73	1.52	0.15	4.47	5.60	8.63	1.12	2.41
2006	2.74	1.54	0.15	4.62	5.57	8.51	1.00	2.41
2007	2.72	1.54	0.16	5.42	5.07	8.82	1.04	2.29
2008	2.72	1.52	0.15	5.41	5.20	8.99	0.84	2.28
2009	2.71	1.47	0.14	5.23	5.21	8.19	0.95	2.24
2010	2.51	1.46	0.13	5.48	4.97	8.48	0.89	2.11

(a) Ferry boat, aerial tramway, automated guideway transit, cable car, inclined plane, monorail, and other.  
See Glossary following Tables for complete definitions.

TABLE 7: AVERAGE PASSENGER LOAD BY MODE IN REVENUE SERVICE

**PASSENGER DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

<b>TABLE 7: AVERAGE PASSENGER LOAD BY MODE IN REVENUE SERVICE (PASSENGER MILES DIVIDED BY VEHICLE REVENUE MILES)</b>								
YEAR	BUS	COMMUT- ER RAIL	DEMAND RE- SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY- BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1996	10.00	37.70	1.21	21.85	26.08	14.05	14.42	12.56
1997	9.70	35.01	1.36	22.34	25.62	14.10	14.87	12.30
1998	10.13	35.98	1.21	22.36	26.54	13.89	13.87	12.56
1999	10.75	36.00	1.34	22.99	25.23	13.68	11.14	13.04
2000	10.61	37.93	1.30	23.94	26.03	13.81	10.97	13.20
2001	10.70	37.70	1.28	23.98	26.85	15.18	11.01	13.21
2002	10.44	36.65	1.24	22.64	23.89	14.11	10.32	12.72
2003	10.16	36.47	1.27	22.23	23.23	13.31	9.50	12.37
2004	9.94	36.14	1.25	22.98	23.65	13.28	10.09	12.33
2005	10.19	34.15	1.25	22.94	24.99	13.95	9.85	12.19
2006	10.59	36.09	1.24	23.23	25.55	13.92	9.41	12.56
2007	10.56	37.50	1.18	25.27	23.36	14.18	8.21	11.93
2008	10.60	35.62	1.09	25.71	23.99	14.33	8.45	11.96
2009	10.68	35.33	1.12	25.20	24.62	13.23	8.39	11.90
2010	10.05	34.24	1.03	25.34	23.62	13.59	8.26	11.17

(a) Ferry boat, aerial tramway, automated guideway transit, cable car, inclined plane, monorail, and other.  
See Glossary following Tables for complete definitions.

TABLE 8: VEHICLE TOTAL MILES OPERATED BY MODE

**OPERATING DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 8: VEHICLE TOTAL MILES OPERATED BY MODE (MILLIONS)								
YEAR	BUS	COMMUTER RAIL	DEMAND RE-SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY-BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1926	449.7	---	---	398.1	1,821.9	---	---	2,669.7
1927	589.2	---	---	410.2	1,753.6	---	---	2,753.0
1928	633.4	---	---	434.3	1,679.1	1.2	---	2,748.0
1929	699.8	---	---	450.3	1,610.3	2.0	---	2,762.4
1930	705.8	---	---	454.8	1,540.4	6.0	---	2,707.0
1931	682.5	---	---	440.7	1,417.9	7.9	---	2,549.0
1932	663.3	---	---	423.5	1,266.7	9.5	---	2,363.0
1933	655.1	---	---	427.7	1,165.7	10.5	---	2,259.0
1934	711.1	---	---	438.6	1,147.7	14.6	---	2,312.0
1935	764.0	---	---	447.4	1,096.6	19.0	---	2,327.0
1936	864.2	---	---	461.6	1,080.9	26.3	---	2,433.0
1937	957.0	---	---	469.1	1,029.2	49.7	---	2,505.0
1938	986.4	---	---	457.4	922.3	67.9	---	2,434.0
1939	1,047.4	---	---	469.4	878.3	74.9	---	2,470.0
1940	1,194.5	---	---	470.8	844.7	86.0	---	2,596.0
1941	1,313.0	---	---	472.8	792.2	98.4	---	2,676.4
1942	1,612.0	---	---	469.6	850.4	115.7	---	3,047.7
1943	1,693.0	---	---	461.7	978.0	129.7	---	3,262.4
1944	1,713.3	---	---	461.0	977.9	132.3	---	3,284.5
1945	1,722.3	---	---	458.4	939.8	133.3	---	3,253.8
1946	1,807.2	---	---	458.9	894.5	143.7	---	3,304.3
1947	1,885.7	---	---	462.3	839.3	155.1	---	3,342.4
1948	1,975.7	---	---	458.1	699.3	178.0	---	3,311.1
1949	1,968.2	---	---	460.0	555.4	200.0	---	3,183.6
1950	1,895.4	---	---	443.4	463.1	205.7	---	3,007.6
1951	1,893.0	---	---	424.0	387.6	208.8	---	2,913.4
1952	1,877.7	---	---	400.4	321.2	215.2	---	2,814.5
1953	1,819.0	---	---	391.1	273.7	211.7	---	2,695.5
1954	1,760.7	---	---	375.6	215.8	196.7	---	2,548.8
1955	1,709.9	---	---	382.8	178.3	176.5	---	2,447.5
1956	1,680.9	---	---	387.1	132.9	165.7	---	2,366.6
1957	1,648.4	---	---	388.0	106.6	146.5	---	2,289.5
1958	1,593.6	---	---	386.5	89.9	131.0	---	2,201.0
1959	1,576.5	---	---	388.7	81.3	112.4	---	2,158.9
1960	1,576.4	---	---	390.9	74.8	100.7	---	2,142.8
1961	1,529.7	---	---	385.1	69.4	92.9	---	2,077.1
1962	1,515.2	---	---	386.7	61.5	84.0	---	2,047.4
1963	1,523.1	---	---	387.3	48.9	62.4	---	2,021.7
1964	1,527.9	---	---	395.8	42.9	49.2	---	2,015.8
1965	1,528.3	---	---	395.3	41.6	43.0	---	2,008.2
1966	1,521.7	---	---	378.9	42.9	40.1	---	1,983.6
1967	1,526.0	---	---	396.5	37.8	36.5	---	1,996.8
1968	1,508.2	---	---	406.8	37.5	36.2	---	1,988.7
1969	1,478.3	---	---	416.6	36.0	35.8	---	1,966.7
1970	1,409.3	---	---	407.1	33.7	33.0	---	1,883.1
1971	1,375.5	---	---	407.4	32.7	30.8	---	1,846.4
1972	1,308.0	---	---	386.2	31.6	29.8	---	1,755.6
1973	1,370.4	---	---	407.3	31.2	25.7	---	1,834.6
1974	1,431.0	---	---	431.9	26.9	17.6	---	1,907.4

**OPERATING DATA**  
**INCLUDES ENTIRE TRANSIT INDUSTRY**

**TABLE 8: VEHICLE TOTAL MILES OPERATED BY MODE (MILLIONS)**

YEAR	BUS	COMMUTER RAIL	DEMAND RE-SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY-BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1975	1,526.0	173.0	---	423.1	23.8	15.3	15.0	2,176.2
1976	1,581.4	173.0	---	407.0	21.1	15.3	15.4	2,213.2
1977	1,623.3	175.0	---	361.3	20.4	14.8	15.4	2,210.2
1978	1,630.5	174.0	---	363.5	19.5	13.3	15.4	2,216.2
1979	1,633.6	176.0	---	380.5	19.1	11.7	15.4	2,236.3
1980	1,677.2	179.0	---	384.7	17.5	13.0	15.4	2,286.8
1981	1,684.6	176.0	---	420.1	16.5	11.9	15.4	2,324.5
1982	1,668.8	175.0	---	429.1	16.1	13.7	15.4	2,318.1
1983	1,677.8	177.0	---	407.5	16.0	15.0	12.6	2,305.9
1984	1,844.7	167.9	256.1	435.8	16.8	15.3	13.0	2,749.6
1985	1,862.9	182.7	247.4	450.8	16.5	15.5	14.9	2,790.7
1986	2,002.3	188.6	274.5	475.8	17.0	14.7	12.9	2,985.8
1987	2,079.4	188.9	250.0	490.2	18.4	15.0	13.3	3,055.2
1988	2,097.3	202.2	288.9	517.4	20.8	14.7	16.0	3,157.3
1989	2,109.3	209.6	300.4	532.1	21.3	14.5	15.7	3,202.9
1990	2,129.9	212.7	305.9	536.7	24.2	13.8	18.3	3,241.5
1991	2,166.6	214.9	335.0	527.2	27.6	13.6	21.5	3,306.4
1992	2,178.0	218.8	363.5	525.4	28.6	13.9	26.4	3,354.6
1993	2,209.6	223.9	406.0	522.1	27.7	13.0	32.2	3,435.1
1994	2,162.0	230.8	463.7	531.8	34.0	13.7	31.5	3,467.5
1995	2,183.7	237.7	506.5	537.2	34.6	13.8	36.7	3,550.2
1996	2,220.5	241.9	548.3	543.1	37.6	13.7	45.2	3,650.3
1997	2,244.6	250.7	585.3	557.7	41.2	14.0	52.3	3,745.8
1998	2,174.6	259.5	670.9	565.7	43.8	13.6	65.5	3,793.6
1999	2,275.9	265.9	718.4	577.7	48.7	14.2	71.4	3,972.2
2000	2,314.8	270.9	758.9	595.2	52.8	14.5	73.7	4,080.8
2001	2,376.5	277.3	789.3	608.1	54.3	12.8	77.9	4,196.2
2002	2,411.1	283.7	802.6	620.9	61.0	13.9	83.5	4,276.7
2003	2,420.8	286.0	864.0	629.9	64.3	13.8	84.6	4,363.4
2004	2,471.0	294.7	889.5	642.4	67.4	13.4	92.4	4,470.8
2005	2,484.8	303.4	978.3	646.2	69.2	12.9	106.6	4,601.4
2006	2,494.9	314.8	1,013.0	652.1	74.3	12.2	123.1	4,684.2
2007	(b) 2,302.4	325.7	(b) 1,471.4	657.3	83.9	11.4	(b) 185.9	5,038.1
2008	2,376.5	338.7	1,495.2	674.3	88.5	11.6	219.4	5,204.2
2009	2,331.8	343.5	1,529.2	684.6	90.7	13.1	226.5	5,219.4
2010	2,412.7	345.3	1,693.6	666.0	93.6	12.1	231.7	5,455.1

(a) Ferry boat, aerial tramway, automated guideway transit, cable car, inclined plane, monorail, and other.

(b) Data not continuous for modes noted, see Methodology, Page iv.

See Glossary following Tables for complete definitions.

TABLE 9: VEHICLE REVENUE MILES OPERATED BY MODE

**OPERATING DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 9: VEHICLE REVENUE MILES OPERATED BY MODE (MILLIONS)								
YEAR	BUS	COMMUTER RAIL	DEMAND RE-SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY-BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1996	1,910.3	221.5	542.2	527.8	36.7	13.1	41.9	3,293.5
1997	2,021.7	229.6	553.8	539.6	40.4	13.4	44.6	3,443.1
1998	2,009.0	241.9	605.0	549.3	42.5	13.1	53.0	3,513.8
1999	1,972.8	243.5	608.1	561.2	47.8	13.6	69.9	3,516.9
2000	2,001.7	247.9	645.8	578.2	52.1	13.9	72.2	3,611.8
2001	2,058.3	253.2	670.1	591.1	53.5	12.3	76.6	3,715.2
2002	2,091.9	259.3	688.0	603.5	60.0	13.3	81.6	3,797.6
2003	2,092.9	262.1	734.9	611.9	63.5	13.2	94.0	3,872.6
2004	2,150.5	268.9	767.3	624.6	66.6	13.0	90.3	3,981.2
2005	2,141.0	277.4	844.1	628.5	68.0	12.4	104.9	4,076.4
2006	2,154.8	287.1	869.1	633.8	73.0	11.8	121.4	4,151.0
2007	(b) 1,987.0	297.4	(b) 1,274.4	638.5	82.7	11.0	(b) 182.3	4,473.2
2008	2,052.2	310.2	1,290.1	655.4	87.3	11.2	217.3	4,623.7
2009	2,011.3	317.9	1,319.3	666.8	89.3	12.7	223.6	4,640.9
2010	2,090.9	317.6	1,447.7	647.4	92.0	11.7	229.2	4,836.6

(a) Ferry boat, aerial tramway, automated guideway transit, cable car, inclined plane, monorail, and other.

(b) Data not continuous for modes noted, see Methodology, Page iv.

See Glossary following Tables for complete definitions.



TABLE 10: VEHICLE TOTAL HOURS OPERATED BY MODE

**OPERATING DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 10: VEHICLE TOTAL HOURS OPERATED BY MODE (MILLIONS)								
YEAR	BUS	COMMUT- ER RAIL	DEMAND RE- SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY- BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1986	153.7	5.8	21.7	25.6	1.5	1.9	0.8	211.0
1987	160.3	5.8	21.9	26.0	1.6	1.9	1.1	218.6
1988	160.5	6.4	23.5	27.4	1.8	1.9	1.2	222.7
1989	161.4	6.6	24.0	28.2	1.9	1.8	1.0	224.9
1990	163.0	6.5	24.4	28.4	2.0	1.8	1.4	227.5
1991	163.8	6.4	26.3	24.6	2.2	1.8	1.4	226.5
1992	165.1	6.5	28.7	25.6	2.2	1.8	1.6	231.5
1993	166.2	6.6	30.5	27.2	2.1	1.8	1.8	236.2
1994	162.1	6.9	32.6	27.3	2.5	1.8	1.5	234.7
1995	162.9	7.2	34.9	27.6	2.5	1.8	1.6	238.5
1996	165.5	7.3	37.0	28.0	2.7	1.8	1.9	244.2
1997	167.0	7.5	39.5	28.8	2.8	1.8	2.1	249.5
1998	164.0	7.9	44.1	29.3	2.9	1.8	2.3	252.3
1999	170.1	8.5	48.2	29.9	3.2	1.9	2.5	264.3
2000	174.3	9.4	50.9	30.9	3.5	2.0	3.0	274.0
2001	179.4	8.8	53.8	31.6	3.6	1.8	2.7	281.7
2002	182.7	8.8	54.4	32.0	4.1	1.9	2.9	286.8
2003	184.2	9.0	58.8	31.8	4.2	1.8	3.4	293.1
2004	189.7	9.3	61.5	32.8	4.4	1.8	3.3	302.8
2005	186.2	9.5	65.8	33.3	4.7	1.7	3.6	304.8
2006	189.3	10.0	68.3	33.7	5.1	1.6	3.9	312.0
2007	(b) 174.7	10.3	(b)108.5	34.1	5.6	1.6	(b) 7.5	342.3
2008	180.5	10.8	101.5	34.6	5.9	1.6	8.4	343.3
2009	177.7	10.9	104.5	35.0	6.1	1.8	9.6	345.6
2010	179.7	10.7	112.1	34.2	6.3	1.7	9.0	353.7

(a) Ferry boat, aerial tramway, automated guideway transit, cable car, inclined plane, monorail, and other.

(b) Data not continuous for modes noted, see Methodology, Page iv.

See Glossary following Tables for complete definitions.

TABLE 11: VEHICLE REVENUE HOURS OPERATED BY MODE

**OPERATING DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 11: VEHICLE REVENUE HOURS OPERATED BY MODE (MILLIONS)								
YEAR	BUS	COMMUT- ER RAIL	DEMAND RE- SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY- BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1996	145.9	6.7	36.9	25.5	2.6	1.7	1.7	221.0
1997	155.1	6.8	36.1	26.1	2.6	1.8	1.9	230.4
1998	154.4	7.6	36.7	26.8	2.7	1.7	2.0	231.9
1999	152.9	7.4	41.3	27.4	3.1	1.8	2.4	236.3
2000	156.6	8.7	43.8	28.3	3.4	1.9	2.9	245.6
2001	161.1	8.0	46.3	28.9	3.5	1.7	2.6	252.2
2002	164.0	8.2	46.9	29.8	3.9	1.8	2.8	257.4
2003	165.1	8.3	50.6	29.7	4.0	1.8	3.5	263.0
2004	170.6	8.5	53.1	30.7	4.3	1.6	3.2	272.1
2005	168.2	8.8	57.4	31.4	4.6	1.7	3.5	275.4
2006	171.0	9.2	59.6	31.6	5.0	1.6	3.8	281.8
2007	(b) 158.0	9.5	(b) 105.2	31.8	5.5	1.5	(b) 7.2	318.8
2008	163.1	9.9	88.6	32.4	5.8	1.6	8.3	309.8
2009	160.3	10.2	92.1	32.8	5.9	1.8	9.3	312.5
2010	162.3	9.7	96.8	32.0	6.2	1.6	8.8	317.4

(a) Ferry boat, aerial tramway, automated guideway transit, cable car, inclined plane, monorail, and other.

(b) Data not continuous for modes noted, see Methodology, Page iv.

See Glossary following Tables for complete definitions.

TABLE 12: AVERAGE VEHICLE SPEED IN REVENUE SERVICE BY MODE

**OPERATING DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

<b>TABLE 12 AVERAGE VEHICLE SPEED IN REVENUE SERVICE BY MODE (VEHICLE REVENUE MILES OPERATED DIVIDED BY VEHICLE REVENUE HOURS OPERATED)</b>								
YEAR	BUS	COMMUT- ER RAIL	DEMAND RE- SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY- BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1996	13.1	33.1	14.7	20.7	14.1	7.7	24.6	14.9
1997	13.0	33.8	15.3	20.7	15.5	7.4	23.5	14.9
1998	13.0	31.8	16.5	20.5	15.7	7.7	26.5	15.2
1999	12.9	32.9	14.7	20.5	15.4	7.6	29.1	14.9
2000	12.8	28.5	14.7	20.4	15.3	7.3	24.9	14.7
2001	12.8	31.6	14.5	20.4	15.1	7.1	29.3	14.7
2002	12.8	31.7	14.7	20.2	15.3	7.4	29.1	14.8
2003	12.7	31.7	14.5	20.6	15.7	7.4	26.7	14.7
2004	12.6	31.5	14.4	20.4	15.5	7.9	28.4	14.6
2005	12.7	31.6	14.7	20.0	14.9	7.4	30.1	14.8
2006	12.6	31.4	14.6	20.0	14.7	7.4	31.6	14.7
2007	12.6	31.4	12.1	20.1	15.1	7.2	25.1	14.0
2008	12.6	31.2	14.6	20.2	15.0	7.2	26.3	14.9
2009	12.5	31.2	14.3	20.3	15.1	7.2	24.0	14.9
2010	12.9	32.9	14.9	20.2	15.0	7.1	26.0	15.2

(a) Ferry boat, aerial tramway, automated guideway transit, cable car, inclined plane, monorail, and other.  
See Glossary following Tables for complete definitions.

TABLE 13: PUBLIC TRANSPORTATION OPERATING EMPLOYEES BY MODE

**OPERATING DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 13: PUBLIC TRANSPORTATION AGENCY OPERATING EMPLOYEES BY MODE								
YEAR	BUS	COMMUTER RAIL	DEMAND RE-SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY-BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1984	154,326	21,884	23,798	47,047	3,242	2,012	3,100	255,409
1985	157,581	22,929	23,767	49,670	2,980	1,893	3,217	262,037
1986	165,839	22,414	20,664	51,028	3,511	2,140	3,512	269,108
1987	165,176	23,270	19,068	51,333	3,806	2,090	3,340	268,083
1988	165,407	23,188	21,391	46,212	3,922	2,039	3,323	265,482
1989	162,990	22,215	21,453	46,690	3,952	2,013	3,604	262,917
1990	162,189	21,443	22,740	46,102	4,066	1,925	3,711	262,176
1991	163,555	21,083	24,196	47,423	4,175	1,826	3,599	265,857
1992	163,387	21,151	25,863	47,493	3,849	1,691	3,668	267,102
1993	177,167	20,634	30,021	52,433	3,920	1,944	3,400	289,519
1994	174,373	22,596	35,450	51,062	5,140	1,848	3,618	294,087
1995	181,973	22,320	39,882	45,644	4,935	1,871	3,866	300,491
1996	190,152	22,604	44,667	45,793	5,728	2,084	3,916	314,944
1997	196,861	21,651	44,029	45,935	5,940	2,037	4,306	320,759
1998	198,644	22,488	48,406	45,163	6,024	2,053	4,974	327,752
1999	204,179	22,896	51,186	46,311	6,058	2,140	5,115	337,885
2000	211,095	23,518	52,021	47,087	6,572	2,223	5,325	347,841
2001	214,674	23,851	55,846	47,865	7,021	2,008	6,001	357,266
2002	214,825	24,391	56,746	48,464	7,598	2,027	6,671	360,722
2003	205,478	24,813	42,935	48,327	7,619	1,964	6,848	337,982
2004	212,122	25,296	43,642	47,211	8,184	1,928	7,488	345,871
2005	217,332	25,321	46,624	47,806	8,181	1,942	7,253	354,458
2006	221,302	25,314	46,178	48,323	8,448	1,845	6,074	357,484
2007	(b) 188,644	28,983	(b) 91,394	55,164	9,930	1,792	(b) 6,766	382,673
2008	192,213	27,144	99,323	49,982	9,939	1,832	6,722	387,155
2009	192,510	28,278	100,242	49,741	10,558	1,986	7,187	390,326
2010	186,545	27,168	102,666	47,650	10,372	1,786	6,640	382,827

(a) Ferry boat, aerial tramway, automated guideway transit, cable car, inclined plane, monorail, and other.  
See Glossary following Tables for complete definitions.

TABLE 14: TOTAL PUBLIC TRANSPORTATION AGENCY EMPLOYEES BY FUNCTION

**OPERATING DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 14: TOTAL PUBLIC TRANSPORTATION AGENCY EMPLOYEES BY FUNCTION							
YEAR	VEHICLE OPERATIONS	VEHICLE MAINTENANCE	NON-VEHICLE MAINTENANCE	GENERAL ADMINISTRATION	OPERATING TOTAL	CAPITAL	TOTAL
1931	---	---	---	---	250,000	---	---
1932	---	---	---	---	222,000	---	---
1933	---	---	---	---	206,000	---	---
1934	---	---	---	---	211,000	---	---
1935	---	---	---	---	209,000	---	---
1936	---	---	---	---	212,000	---	---
1937	---	---	---	---	215,000	---	---
1938	---	---	---	---	207,000	---	---
1939	---	---	---	---	204,000	---	---
1940	---	---	---	---	203,000	---	---
1941	---	---	---	---	205,000	---	---
1942	---	---	---	---	219,000	---	---
1943	---	---	---	---	239,000	---	---
1944	---	---	---	---	242,000	---	---
1945	---	---	---	---	242,000	---	---
1946	---	---	---	---	261,000	---	---
1947	---	---	---	---	266,000	---	---
1948	---	---	---	---	261,000	---	---
1949	---	---	---	---	253,000	---	---
1950	---	---	---	---	240,000	---	---
1951	---	---	---	---	232,000	---	---
1952	---	---	---	---	227,000	---	---
1953	---	---	---	---	220,000	---	---
1954	---	---	---	---	211,000	---	---
1955	---	---	---	---	198,000	---	---
1956	---	---	---	---	186,000	---	---
1957	---	---	---	---	177,000	---	---
1958	---	---	---	---	165,000	---	---
1959	---	---	---	---	159,100	---	---
1960	---	---	---	---	156,400	---	---
1961	---	---	---	---	151,800	---	---
1962	---	---	---	---	149,100	---	---
1963	---	---	---	---	147,200	---	---
1964	---	---	---	---	144,800	---	---
1965	---	---	---	---	145,000	---	---
1966	---	---	---	---	144,300	---	---
1967	---	---	---	---	146,100	---	---
1968	---	---	---	---	143,590	---	---
1969	---	---	---	---	140,860	---	---
1970	---	---	---	---	138,040	---	---
1971	---	---	---	---	139,120	---	---
1972	---	---	---	---	138,420	---	---
1973	---	---	---	---	140,700	---	---
1974	---	---	---	---	153,100	---	---
1975	---	---	---	---	159,800	---	---

**OPERATING DATA**  
**INCLUDES ENTIRE TRANSIT INDUSTRY**

**TABLE 14: TOTAL PUBLIC TRANSPORTATION AGENCY EMPLOYEES BY FUNCTION**

YEAR	VEHICLE OPERATIONS	VEHICLE MAINTENANCE	NON-VEHICLE MAINTENANCE	GENERAL ADMINISTRATION	OPERATING TOTAL	CAPITAL	TOTAL
1976	---	---	---	---	162,950	---	---
1977	---	---	---	---	162,510	---	---
1978	---	---	---	---	165,400	---	---
1979	114,120	---	---	---	177,900	---	---
1980	118,520	---	---	---	187,000	---	---
1981	119,670	---	---	---	191,600	---	---
1982	118,380	---	---	---	193,950	---	---
1983	117,570	---	---	---	194,960	---	---
1984 (a)	155,240	31,420	43,227	25,522	255,409	7,788	263,197
1985	152,342	30,514	45,400	33,781	262,037	7,983	270,020
1986	153,806	33,621	45,629	36,052	269,108	8,746	277,854
1987	152,039	33,467	46,453	36,124	268,083	8,527	276,610
1988	151,714	33,743	44,054	35,971	265,482	10,101	275,583
1989	151,767	32,464	43,800	34,886	262,917	9,570	272,487
1990	150,556	31,424	44,282	35,914	262,176	10,663	272,839
1991	153,281	31,861	42,708	38,007	265,857	10,288	276,145
1992	169,549	48,270	24,062	25,221	267,102	11,893	278,995
1993	179,426	53,041	28,043	29,009	289,519	9,665	299,184
1994	183,673	51,405	27,004	32,005	294,087	10,207	304,294
1995	190,675	51,905	27,329	30,582	300,491	10,695	311,186
1996	199,615	54,645	27,239	33,445	314,944	11,682	326,626
1997	207,510	53,322	27,232	32,695	320,759	13,081	333,840
1998	209,047	57,128	28,335	33,242	327,752	10,963	338,715
1999	215,185	59,018	28,914	34,768	337,885	11,938	349,823
2000	221,885	61,155	29,527	35,274	347,841	11,753	359,594
2001	228,091	62,404	29,963	36,808	357,266	13,490	370,756
2002	227,470	62,679	30,520	40,053	360,722	13,048	373,770
2003	209,392	59,007	29,139	40,444	337,982	12,984	350,987
2004	216,824	60,160	30,653	38,233	345,871	12,774	358,645
2005	224,485	62,898	30,509	36,566	354,458	12,344	366,802
2006	225,992	63,806	30,567	37,118	357,484	12,010	369,494
2007	237,101	62,059	32,564	39,060	370,784	11,889	382,673
2008	248,460	63,423	33,043	42,229	387,155	12,670	399,825
2009	245,714	63,891	38,556	42,165	390,326	12,619	402,945
2010	247,536	62,341	34,117	38,833	382,827	11,629	394,455

(a) Includes commuter rail, ferry boat, rural bus, other, and demand response beginning in 1984.

See Glossary following Tables for complete definitions.

TABLE 15: PUBLIC TRANSPORTATION EMPLOYEE COMPENSATION

**OPERATING DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

<b>TABLE 15: PUBLIC TRANSPORTATION AGENCY EMPLOYEE COMPENSATION (UNITS AS NOTED IN PARENTHESES)</b>				
YEAR	NUMBER OF EMPLOYEES (Persons)	SALARIES AND WAGES (Millions of Dollars)	FRINGE BENEFITS (Millions of Dollars)	TOTAL COMPENSATION (Millions of Dollars)
1931	250,000	423.0	---	---
1932	222,000	344.0	---	---
1933	206,000	297.0	---	---
1934	211,000	314.0	---	---
1935	209,000	321.0	---	---
1936	212,000	338.0	---	---
1937	215,000	356.0	---	---
1938	207,000	351.0	---	---
1939	204,000	356.0	---	---
1940	203,000	360.0	---	---
1941	205,000	386.0	---	---
1942	219,000	462.0	---	---
1943	239,000	554.0	---	---
1944	242,000	599.0	---	---
1945	242,000	532.0	---	---
1946	261,000	713.0	---	---
1947	266,000	790.0	---	---
1948	261,000	829.0	---	---
1949	253,000	841.0	---	---
1950	240,000	835.0	---	---
1951	232,000	872.0	---	---
1952	227,000	903.0	---	---
1953	220,000	913.0	---	---
1954	211,000	895.0	---	---
1955	198,000	864.0	---	---
1956	186,000	852.0	---	---
1957	177,000	840.0	---	---
1958	165,000	831.0	---	---
1959	159,100	832.0	---	---
1960	156,400	857.3	---	---
1961	151,800	856.4	---	---
1962	149,100	878.1	---	---
1963	147,200	892.3	---	---
1964	144,800	916.9	---	---
1965	145,000	963.5	---	---
1966	144,300	994.9	---	---
1967	146,100	1,055.1	---	---
1968	143,590	1,109.5	---	---
1969	140,860	1,183.8	---	---
1970	138,040	1,274.1	---	---
1971	139,120	1,393.1	---	---
1972	138,420	1,455.5	---	---
1973	140,700	1,624.2	---	---
1974	153,100	1,967.1	---	---
1975	159,800	2,236.0	613.3	2,849.3

**OPERATING DATA**  
**INCLUDES ENTIRE TRANSIT INDUSTRY**

<b>TABLE 15: PUBLIC TRANSPORTATION AGENCY EMPLOYEE COMPENSATION (UNITS AS NOTED IN PARENTHESES)</b>				
<b>YEAR</b>	<b>NUMBER OF EMPLOYEES (Persons)</b>	<b>SALARIES AND WAGES (Millions of Dollars)</b>	<b>FRINGE BENEFITS (Millions of Dollars)</b>	<b>TOTAL COMPENSATION (Millions of Dollars)</b>
1976	162,950	2,403.7	681.7	3,085.4
1977	162,510	2,546.7	813.6	3,360.3
1978	165,400	2,740.5	964.1	3,704.6
1979	177,900	3,025.0	1,090.4	4,115.4
1980	187,000	3,280.9	1,353.1	4,634.0
1981	191,600	3,493.5	1,649.1	5,142.6
1982	193,500	3,731.4	1,756.5	5,487.9
1983	194,960	3,921.3	1,977.3	5,898.6
1984 (a)	263,197	5,487.8	2,716.7	8,204.5
1985	270,020	5,843.1	2,868.3	8,711.4
1986	277,854	6,119.2	3,125.9	9,245.1
1987	276,610	6,324.1	3,266.9	9,591.0
1988	275,583	6,675.0	3,528.9	10,203.9
1989	272,487	6,897.7	3,737.3	10,635.0
1990	272,839	7,226.3	3,986.0	11,212.3
1991	276,145	7,394.5	3,998.4	11,392.9
1992	278,995	7,670.5	4,318.6	11,989.1
1993	299,184	7,932.1	4,400.3	12,332.4
1994	304,294	8,223.8	4,451.7	12,675.5
1995	311,186	8,213.1	4,484.0	12,697.1
1996	326,626	8,437.6	4,401.4	12,839.0
1997	333,840	8,771.7	4,503.7	13,275.4
1998	338,715	9,211.2	4,843.6	14,054.8
1999	349,823	9,495.1	5,052.3	14,547.4
2000	359,594	10,400.2	5,412.9	15,813.1
2001	370,756	10,626.9	5,705.6	16,332.5
2002	373,770	11,197.4	6,246.9	17,444.3
2003	350,987	11,634.0	6,913.4	18,547.4
2004	358,645	12,487.4	8,172.0	20,659.4
2005	366,802	12,176.6	8,093.3	20,269.9
2006	369,494	12,764.1	8,423.5	21,187.6
2007	382,673	13,204.7	9,091.6	22,296.3
2008	399,825	13,914.2	9,336.5	23,250.7
2009	402,945	14,212.3	9,926.8	24,139.1
2010	394,455	14,285.5	10,341.6	24,647.1

(a) Includes commuter rail, ferry boat, rural bus, other, and demand response beginning in 1984.

See Glossary following Tables for complete definitions.



TABLE 16: REVENUE VEHICLES AVAILABLE  
FOR MAXIMUM SERVICE BY MODE

VEHICLE DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY

TABLE 16: REVENUE VEHICLES AVAILABLE FOR MAXIMUM SERVICE BY MODE (ALSO TERMED OWNED AND LEASED)								
YEAR	BUS	COMMUTER RAIL	DEMAND RESPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY-BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1926	14,400	---	---	8,909	62,857	---	---	86,166
1927	18,000	---	---	8,957	61,379	---	---	88,336
1928	19,700	---	---	9,611	58,940	41	---	88,292
1929	21,100	---	---	9,983	56,980	57	---	88,120
1930	21,300	---	---	9,640	55,150	173	---	86,263
1931	20,700	---	---	9,638	53,120	225	---	83,683
1932	20,200	---	---	10,434	49,500	269	---	80,403
1933	20,200	---	---	10,424	47,700	310	---	78,634
1934	22,200	---	---	10,418	43,700	441	---	76,759
1935	23,800	---	---	10,416	40,050	578	---	74,844
1936	26,800	---	---	10,923	37,180	1,136	---	76,039
1937	27,500	---	---	11,032	34,180	1,655	---	74,367
1938	28,500	---	---	11,205	31,400	2,032	---	73,137
1939	32,600	---	---	11,052	29,320	2,184	---	75,156
1940	35,000	---	---	11,032	26,630	2,802	---	75,464
1941	39,300	---	---	10,578	27,092	3,029	---	79,999
1942	46,000	---	---	10,278	27,230	3,385	---	86,893
1943	47,100	---	---	10,255	27,250	3,501	---	88,106
1944	48,400	---	---	10,219	27,180	3,561	---	89,360
1945	49,670	---	---	10,217	26,680	3,711	---	90,278
1946	52,450	---	---	9,429	24,730	3,916	---	90,525
1947	56,917	---	---	9,370	21,607	4,707	---	92,601
1948	58,540	---	---	9,456	17,578	5,697	---	91,271
1949	57,035	---	---	9,869	15,505	6,338	---	88,747
1950	56,820	---	---	9,743	13,800	6,504	---	86,867
1951	57,660	---	---	9,644	10,960	7,071	---	85,335
1952	55,980	---	---	9,476	9,700	7,180	---	82,336
1953	54,700	---	---	9,244	7,990	6,941	---	78,875
1954	54,000	---	---	9,200	6,400	6,598	---	76,198
1955	52,400	---	---	9,232	5,300	6,157	---	73,089
1956	51,400	---	---	9,255	3,970	5,748	---	70,373
1957	50,800	---	---	9,158	3,601	5,412	---	68,971
1958	50,100	---	---	9,093	3,108	4,848	---	67,149
1959	49,500	---	---	9,000	2,983	4,297	---	65,780
1960	49,600	---	---	9,010	2,856	3,826	---	65,292
1961	49,000	---	---	9,078	2,341	3,593	---	64,012
1962	48,800	---	---	8,865	2,219	3,161	---	63,045
1963	49,400	---	---	8,878	1,756	2,155	---	62,189
1964	49,200	---	---	9,061	1,553	1,865	---	61,679
1965	49,600	---	---	9,115	1,549	1,453	---	61,717
1966	50,130	---	---	9,273	1,407	1,326	---	62,136
1967	50,180	---	---	9,257	1,388	1,244	---	62,069
1968	50,000	---	---	9,390	1,355	1,185	---	61,930
1969	49,600	---	---	9,343	1,322	1,082	---	61,347
1970	49,700	---	---	9,338	1,262	1,050	---	61,350

**VEHICLE DATA**  
**INCLUDES ENTIRE TRANSIT INDUSTRY**

**TABLE 16: REVENUE VEHICLES AVAILABLE FOR MAXIMUM SERVICE BY MODE**  
**(ALSO TERMED OWNED AND LEASED)**

YEAR	BUS	COMMUTER RAIL	DEMAND RESPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY-BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1971	49,150	---	---	9,325	1,225	1,037	---	60,737
1972	49,075	---	---	9,423	1,176	1,030	---	60,704
1973	48,286	---	---	9,387	1,123	794	---	59,590
1974	48,700	---	---	9,403	1,068	718	---	59,889
1975	50,822	---	---	9,608	1,061	703	---	62,194
1976	52,382	4,438	---	9,714	963	685	---	68,182
1977	51,968	4,340	---	9,639	992	645	---	67,584
1978	52,866	4,473	---	9,576	944	593	---	68,452
1979	54,490	4,350	---	9,522	959	725	---	70,046
1980	59,411	4,500	---	9,641	1,013	823	---	75,388
1981	60,393	4,465	---	9,749	1,075	751	---	76,433
1982	62,114	4,497	---	9,815	1,016	763	---	78,205
1983	62,093	4,423	---	9,891	1,013	686	---	78,106
1984	67,294	4,075	14,164	9,083	733	664	888	96,901
1985	64,258	4,035	14,490	9,326	717	676	867	94,369
1986	66,218	4,440	15,346	10,386	697	680	942	98,709
1987	63,017	4,686	15,944	10,168	766	671	875	96,127
1988	62,572	4,649	16,812	10,539	831	710	1,096	97,209
1989	58,919	4,472	15,856	10,506	755	725	1,060	92,293
1990	58,714	4,982	16,471	10,567	910	610	1,176	93,430
1991	60,377	5,126	17,879	10,478	1,092	551	1,568	97,071
1992	63,080	5,164	20,695	10,391	1,055	665	1,821	102,871
1993	64,850	4,982	23,527	10,282	1,001	635	2,268	107,545
1994	68,123	5,126	28,729	10,282	1,051	643	2,462	116,416
1995	67,107	5,164	29,352	10,166	1,048	695	2,809	116,341
1996	71,678	5,240	30,804	10,243	1,114	675	2,996	122,750
1997	72,770	5,426	32,509	10,228	1,078	655	3,807	126,473
1998	72,142	5,536	29,646	10,296	1,076	646	4,706	124,048
1999	74,228	5,550	31,884	10,362	1,180	657	5,076	128,937
2000	75,013	5,498	33,080	10,311	1,327	652	5,360	131,241
2001	76,075	5,572	34,661	10,718	1,371	600	5,792	134,789
2002	76,190	5,724	34,699	10,849	1,448	616	5,581	135,107
2003	77,328	5,959	35,954	10,754	1,482	672	6,141	138,290
2004	81,033	6,228	37,078	10,858	1,622	597	6,406	143,822
2005	82,027	6,392	41,958	11,110	1,645	615	7,080	150,827
2006	83,080	6,403	43,509	11,052	1,801	609	8,741	155,195
2007	(b) 65,249	6,391	(b) 64,865	11,222	1,810	559	(b) 13,877	163,973
2008	66,506	6,617	65,799	11,377	1,969	590	16,578	169,436
2009	64,832	6,941	68,957	11,461	2,068	531	18,103	172,893
2010	66,239	6,927	68,621	11,510	2,104	571	18,453	174,425

(a) Ferry boat, aerial tramway, automated guideway transit, cable car, inclined plane, monorail, and other.

(b) Data not continuous for modes noted, see Methodology, Page iv.

See Glossary following Tables for complete definitions.

TABLE 17: REVENUE VEHICLES USED IN MAXIMUM SERVICE BY MODE

**VEHICLE DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 17: REVENUE VEHICLES USED IN MAXIMUM SERVICE BY MODE (ALSO TERMED PEAK PERIOD VEHICLES)								
YEAR	BUS	COMMUTER RAIL	DEMAND RE-SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY-BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
2003	61,501	4,835	29,400	8,696	1,119	672	5,814	111,885
2004	64,904	5,091	30,409	8,887	1,254	483	5,474	116,502
2005	65,525	5,341	33,766	8,971	1,205	482	6,316	121,606
2006	66,015	5,427	34,984	8,952	1,269	416	7,759	124,822
2007	(b) 65,249	5,500	(b) 51,142	9,035	1,378	413	(b) 11,214	131,291
2008	54,067	5,693	52,880	9,140	1,433	441	13,393	137,047
2009	52,587	6,127	54,517	9,234	1,465	454	15,611	139,995
2010	53,580	6,143	56,677	9,198	1,494	421	14,505	142,019

(a) Ferry boat, aerial tramway, automated guideway transit, cable car, inclined plane, monorail, and other.

(b) Data not continuous for modes noted, see Methodology, Page iv.

See Glossary following Tables for complete definitions.

TABLE 18: NEW REVENUE VEHICLES DELIVERED BY MODE

**VEHICLE DATA**  
**INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 18: NEW REVENUE VEHICLES DELIVERED BY MODE									
YEAR	COM-MUTER RAIL	HEAVY RAIL	LIGHT RAIL	BUS AND DEMAND RESPONSE			TROLLEYBUS	OTHER	TOTAL (MODES REPORTED ONLY)
				DEMAND RE-SPONSE	BUS	TOTAL			
1936	---	0	573	---	---	4,572	538	---	5,683
1937	---	300	342	---	---	3,908	462	---	5,012
1938	---	53	145	---	---	2,498	184	---	2,880
1939	---	150	371	---	---	3,918	587	---	5,026
1940	---	189	463	---	---	3,984	618	---	5,254
1941	---	0	462	---	---	5,600	227	---	6,289
1942	---	0	284	---	---	7,200	356	---	7,840
1943	---	0	32	---	---	1,251	116	---	1,399
1944	---	0	284	---	---	3,807	60	---	4,151
1945	---	0	332	---	---	4,441	161	---	4,934
1946	---	0	421	---	---	6,463	266	---	7,150
1947	---	2	626	---	---	12,029	955	---	13,612
1948	---	248	478	---	---	7,009	1,430	---	9,165
1949	---	415	273	---	---	3,358	680	---	4,726
1950	---	199	4	---	---	2,668	179	---	3,050
1951	---	140	56	---	---	4,552	600	---	5,348
1952	---	0	19	---	---	1,659	224	---	1,902
1953	---	0	0	---	---	2,246	0	---	2,246
1954	---	260	0	---	---	2,225	0	---	2,485
1955	---	288	0	---	---	2,098	43	---	2,429
1956	---	376	0	---	---	2,759	0	---	3,135
1957	---	469	0	---	---	1,946	0	---	2,415
1958	---	428	0	---	---	1,598	0	---	2,026
1959	---	210	0	---	---	1,537	0	---	1,747
1960	---	416	0	---	---	2,806	0	---	3,222
1961	---	468	0	---	---	2,415	0	---	2,883
1962	---	406	0	---	---	2,000	0	---	2,406
1963	---	658	0	---	---	3,200	0	---	3,858
1964	---	640	0	---	---	2,500	0	---	3,140
1965	---	580	0	---	---	3,000	0	---	3,580
1966	---	179	0	---	---	3,100	0	---	3,279
1967	---	85	0	---	---	2,500	0	---	2,585
1968	---	384	0	---	---	2,228	0	---	2,612
1969	---	650	0	---	---	2,230	0	---	2,880
1970	---	308	0	---	---	1,424	0	---	1,732
1971	---	250	0	---	---	2,514	1	---	2,765
1972	---	360	0	---	---	2,904	1	---	3,265
1973	---	238	0	---	---	3,200	1	---	3,439
1974	---	92	0	---	---	4,818	0	---	4,910
1975	---	127	0	---	---	5,261	1	---	5,389
1976	---	472	4	---	---	4,745	260	---	5,481
1977	---	506	62	---	---	2,437	198	---	3,203
1978	---	172	35	---	---	3,805	0	---	4,012
1979	---	94	70	---	---	3,440	141	---	3,745

**VEHICLE DATA**  
**INCLUDES ENTIRE TRANSIT INDUSTRY**

**TABLE 18: NEW REVENUE VEHICLES DELIVERED BY MODE**

YEAR	COM-MUTER RAIL	HEAVY RAIL	LIGHT RAIL	BUS AND DEMAND RESPONSE			TROL-LEYBUS	OTHER	TOTAL (MODES REPORT-ED ONLY)
				DEMAND RE-SPONSE	BUS	TOTAL			
1980	---	130	32	---	---	4,572	98	---	4,832
1981	---	276	188	---	---	4,059	0	---	4,523
1982	---	126	10	---	---	2,962	0	---	3,098
1983	---	88	30	---	---	4,081	0	---	4,199
1984 (a)	128	521	59	In Total	In Total	5,260	0	---	5,968
1985	179	441	63	In Total	In Total	5,390	0	---	6,073
1986	140	854	149	In Total	In Total	5,337	0	---	6,480
1987	198	758	51	In Total	In Total	5,224	47	---	6,278
1988	74	311	24	In Total	In Total	4,898	4	---	5,311
1989	56	207	52	In Total	In Total	5,883	0	---	6,198
1990	83	10	55	In Total	In Total	5,728	118	---	5,998
1991	187	6	17	In Total	In Total	5,961	149	---	6,320
1992	110	163	35	2,066	2,603	4,668	0	---	4,976
1993	8	260	54	3,460	3,065	6,524	24	---	6,870
1994	47	55	72	5,798	3,942	9,740	36	---	9,950
1995	38	72	38	5,122	4,195	9,317	3	---	9,468
1996	111	10	39	4,708	4,619	9,328	3	---	9,491
1997	198	34	76	4,820	5,709	10,529	0	---	10,837
1998	122	120	80	4,233	5,737	9,970	54	---	10,346
1999	132	122	123	4,382	6,949	11,331	0	---	11,708
2000	116	204	136	5,152	6,764	11,916	0	---	12,372
2001	54	751	111	7,700	8,158	15,958	149	---	17,023
2002	166	828	107	4,988	5,613	10,600	88	---	11,789
2003	338	470	169	5,491	6,263	11,754	103	---	12,834
2004	571	76	127	4,619	4,754	9,373	31	---	10,178
2005	476	50	129	5,867	4,527	10,394	23	---	11,072
2006	137	462	102	6,271	4,673	10,944	6	---	11,651
2007	118	394	91	(b) 11,500	(b) 3,590	15,090	2	754	16,449
2008	218	555	53	12,457	3,562	16,019	36	1,751	18,631
2009	150	69	87	9,792	3,912	13,704	0	1,619	15,629
2010	7	404	49	6,613	3,651	10,264	7	1,401	12,132

(a) Beginning 1984 includes demand response.

(b) Data not continuous for modes noted, see Methodology, Page iv.  
See Glossary following Tables for complete definitions.

TABLE 19: AVERAGE COST OF NEW VEHICLES DELIVERED BY TYPE

**VEHICLE DATA**  
**INCLUDES SAMPLE IN APTA PUBLIC TRANSPORTATION VEHICLE DATABASE ONLY**

TABLE 19: AVERAGE COST OF NEW VEHICLES DELIVERED BY TYPE (a)							
TWO-YEAR PERIOD (b)	CATEGORY	STANDARD TRANSIT BUS (>=27'6", 2 Doors) (c)	COMMUTER RAIL CAR (Locomotive-Hauled, 2 Levels, 0 Cabs)	DEMAND RESPONSE (Small Vehicle, <27'6", Minibus, Van, Car, SUV)	HEAVY RAIL CAR (1 Level, 1 Cab)	LIGHT RAIL CAR (Single Articulated, 1 Level, 2 Cabs)	VANPOOL (Small Vehicle, <27'6", Minibus, Van, Car, SUV)
2001-2002	Sample Size	6,712	72	2,535	796	222	167
	Average Cost	\$ 289,827	\$ 1,909,951	\$ 54,077	\$ 1,395,302	\$ 2,517,187	\$ 23,350
2002-2003	Sample Size	4,689	23	1,538	502	248	250
	Average Cost	\$ 291,477	\$ 1,963,028	\$ 58,006	\$ 1,457,850	\$ 2,542,581	\$ 23,356
2003-2004	Sample Size	3,640	32	1,220	224	276	360
	Average Cost	\$ 298,908	\$ 2,076,195	\$ 59,612	\$ 1,374,339	\$ 2,482,998	\$ 20,668
2004-2005	Sample Size	2,942	28	1,183	120	177	625
	Average Cost	\$ 308,581	\$ 2,100,000	\$ 57,301	\$ 1,722,916	\$ 2,656,988	\$ 20,474
2005-2006	Sample Size	3,125	92	1,291	106	128	449
	Average Cost	\$ 335,329	\$ 2,291,739	\$ 52,349	\$ 1,744,966	\$ 2,653,615	\$ 19,897
2006-2007	Sample Size	2,841	247	1,432	320	103	725
	Average Cost	\$ 350,366	\$ 2,285,105	\$ 55,767	\$ 1,441,140	\$ 2,663,385	\$ 21,603
2007-2008	Sample Size	2,017	94	1,335	373	70	758
	Average Cost	\$ 398,239	\$ 1,799,796	\$ 59,129	\$ 1,453,324	\$ 2,850,000	\$ 22,872
2008-2009	Sample Size	3,031	314	1,911	394	---	739
	Average Cost	\$ 420,721	\$ 2,240,557	\$ 63,298	\$ 1,642,641	---	\$ 23,185
2009-2010	Sample Size	3,388	92	1,235	318	77	403
	Average Cost	\$ 469,928	\$ 2,334,565	\$ 73,825	\$ 1,886,095	\$ 3,600,000	\$ 24,941
2010-2011	Sample Size	2,605	8	1,218	156	77	356
	Average Cost	\$ 479,585	\$ 2,176,350	\$ 65,629	\$ 1,975,793	\$ 3,600,000	\$ 24,563

(a) Sample data only; from annual *APTA Public Transportation Vehicle Database*, not projected to national total.

(b) Data are average values for all vehicles with cost provided over two-year periods. Amounts are averages for vehicle with the specific characteristics in each heading, not for all vehicles in that mode. Some cost data are contract amounts and may not be final. Data include amounts paid to manufacturer only. Data should be considered indicative only, specifications of vehicles in sample, including fuel type, vary between years.

(c) Does not include articulated, double-deck, intercity, suburban, or trolley-replica buses of any length.

See Glossary following Tables for complete definitions.

TABLE 20: ALTERNATE FUEL POWERED VEHICLES BY MODE

VEHICLE DATA

INCLUDES SAMPLE IN APTA PUBLIC TRANSPORTATION VEHICLE DATABASE ONLY

TABLE 20: ALTERNATE FUEL POWERED VEHICLES BY MODE, PERCENT (a)								
YEAR ON JAN. 1	BUS	COMMUTER RAIL SELF-PROPELLED CAR	COMMUTER RAIL LOCOMOTIVE	DEMAND RE-SPONSE	HEAVY RAIL	LIGHT RAIL	FERRY BOAT	TROLLEY-BUS
1992	2.0%	---	---	---	---	---	---	---
1993	4.1%	---	---	5.8%	---	---	---	---
1994	6.5%	---	---	7.5%	---	---	---	---
1995	6.3%	---	---	11.2%	---	---	---	---
1996	6.4%	---	---	14.0%	99.9%	100.0%	2.0%	100.0%
1997	5.6%	---	---	13.8%	100.0%	100.0%	2.0%	100.0%
1998	6.5%	---	---	13.2%	100.0%	100.0%	31.9%	100.0%
1999	7.5%	---	---	11.4%	100.0%	100.0%	32.6%	100.0%
2000	7.9%	---	---	8.5%	100.0%	100.0%	32.7%	100.0%
2001	9.8%	---	---	5.8%	100.0%	100.0%	37.3%	100.0%
2002	11.8%	---	---	5.1%	100.0%	100.0%	36.5%	100.0%
2003	13.0%	---	---	5.1%	100.0%	100.0%	40.3%	100.0%
2004	13.3%	---	---	5.1%	100.0%	98.9%	40.3%	100.0%
2005	16.0%	---	---	4.9%	100.0%	100.0%	41.5%	100.0%
2006	20.8%	99.3%	11.0%	6.4%	100.0%	98.0%	58.2%	100.0%
2007	22.4%	99.5%	10.2%	5.3%	100.0%	98.4%	58.8%	100.0%
2008	31.6%	99.1%	3.6%	10.9%	100.0%	99.2%	63.0%	100.0%
2009	30.4%	99.5%	10.0%	10.5%	100.0%	98.2%	47.7%	100.0%
2010	33.5%	99.5%	11.3%	8.0%	100.0%	98.3%	47.6%	100.0%
2011	36.6%	99.8%	11.6%	7.7%	100.0%	98.4%	45.5%	100.0%

(a) Sample data only; from annual *APTA Public Transportation Vehicle Database*, not projected to national total. See Glossary following Tables for complete definitions.

TABLE 21: ACCESSIBLE VEHICLES BY MODE

VEHICLE DATA

INCLUDES SAMPLE IN APTA PUBLIC TRANSPORTATION VEHICLE DATABASE ONLY

TABLE 21: ACCESSIBLE VEHICLES (BY LIFT, RAMP, OR STATION ACCESS) BY MODE, PERCENT ACCESSIBLE (a)						
YEAR ON JAN. 1	BUS	COMMUTER RAIL	DEMAND RE-SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEYBUS
1990	40.2%	---	---	---	---	---
1991	43.5%	---	---	---	---	32.9%
1992	49.5%	---	---	---	---	42.9%
1993	50.8%	32.4%	84.7%	82.8%	40.7%	47.0%
1994	54.9%	33.3%	86.9%	93.2%	45.5%	51.1%
1995	59.8%	43.3%	89.1%	93.3%	49.2%	51.0%
1996	64.1%	67.0%	90.7%	93.7%	54.4%	51.2%
1997	67.6%	70.5%	92.8%	93.7%	56.2%	48.9%
1998	72.5%	71.8%	93.0%	94.2%	73.1%	49.8%
1999	76.6%	62.5%	92.4%	98.3%	77.4%	51.0%
2000	81.0%	64.0%	93.1%	98.5%	76.7%	51.2%
2001	86.2%	66.0%	90.9%	98.6%	77.1%	51.2%
2002	90.7%	66.7%	94.4%	98.7%	78.5%	65.1%
2003	93.0%	68.4%	94.1%	98.7%	82.2%	69.5%
2004	94.8%	70.5%	94.3%	98.7%	84.2%	73.3%
2005	96.7%	75.6%	93.1%	98.7%	87.3%	88.7%
2006	95.5%	85.4%	91.4%	98.6%	79.9%	95.4%
2007	97.9%	81.7%	89.7%	99.0%	86.8%	92.6%
2008	99.3%	85.9%	90.6%	98.7%	83.5%	99.1%
2009	98.0%	83.3%	90.2%	98.8%	77.1%	96.8%
2010	99.8%	85.4%	89.0%	98.7%	82.0%	100.0%
2011	99.8%	85.1%	89.2%	98.7%	88.2%	100.0%

(a) Sample data only; from annual *APTA Public Transportation Vehicle Database*, not projected to national total.

See Glossary following Tables for complete definitions.



TABLE 22: AVERAGE VEHICLE AGE BY MODE

VEHICLE DATA

INCLUDES SAMPLE IN APTA PUBLIC TRANSPORTATION VEHICLE DATABASE ONLY

TABLE 22: AVERAGE VEHICLE AGE BY MODE, YEARS AND PERCENT OF VEHICLES OLDER THAN FTA MINIMUM USEFUL LIFE (a)								
YEAR ON JAN. 1	BUS	COMMUT- ER RAIL CAR	COMMUT- ER RAIL LOCOMO- TIVE	DEMAND RE- SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY- BUS	FERRY BOAT
<b>AVERAGE VEHICLE AGE (YEARS)</b>								
1990	8.2	---	---	---	---	---	---	---
1991	8.1	17.2	18.1	---	17.3	20.1	11.2	---
1992	8.0	17.6	18.7	---	18.1	20.9	10.5	---
1993	8.7	18.1	18.5	3.9	18.5	20.8	11.9	---
1994	8.9	18.8	18.7	4.0	18.9	20.9	12.5	---
1995	8.9	19.6	18.7	3.8	19.1	20.2	13.1	---
1996	8.8	20.6	18.3	3.5	19.9	20.9	14.1	24.2
1997	8.7	21.0	18.8	3.3	20.8	21.3	15.0	24.6
1998	8.6	21.0	18.7	3.5	21.6	19.8	15.8	26.4
1999	8.5	21.5	17.7	3.4	21.9	20.2	16.2	26.3
2000	7.3	20.2	16.0	2.6	21.3	17.8	15.9	24.8
2001	6.9	20.4	16.5	2.6	22.5	17.9	16.9	23.6
2002	7.5	22.0	17.2	3.3	21.8	18.4	14.7	25.1
2003	6.3	20.9	17.3	2.4	19.4	16.4	12.2	20.1
2004	7.3	21.6	17.9	3.7	20.0	16.7	12.4	22.1
2005	7.5	20.1	19.6	4.1	21.4	15.1	8.3	23.4
2006	7.5	18.2	18.7	3.9	21.6	16.7	8.9	22.9
2007	7.8	18.9	19.7	3.9	22.4	17.8	9.5	23.9
2008	7.5	16.4	19.8	3.6	22.0	18.3	8.8	25.9
2009	7.5	16.3	19.9	3.4	21.1	15.7	7.9	16.8
2010	7.5	17.1	20.5	3.5	21.9	15.8	8.9	17.8
2011	8.0	18.2	19.0	4.1	20.2	16.6	9.9	18.8
<b>FEDERAL TRANSIT ADMINISTRATION MINIMUM USEFUL LIFE (YEARS) (a)</b>								
Useful Life (a)	(b) 12	25	25	4	25	25	15	25
<b>PERCENT OF VEHICLES OLDER THAN MINIMUM USEFUL LIFE (a)</b>								
2009	18.2%	27.9%	36.9%	38.7%	38.7%	17.1%	0.0%	28.6%
2010	17.3%	30.8%	37.1%	39.1%	38.1%	16.3%	0.0%	28.6%
2011	17.7%	31.0%	35.4%	40.6%	33.2%	15.8%	0.0%	27.2%

(a) Sample data only; from annual *APTA Public Transportation Vehicle Database*, not projected to national total. See Glossary following Tables for complete definitions.

Federal Transit Administration "Minimum Useful Life" determines the age at which a vehicle may be replaced with federal financial assistance. The requirements are presented in *FTA C 9300.1B Capital Investment Program Guidance and Application Instructions* at [http://www.fta.dot.gov/documents/Final\\_C\\_9300\\_1\\_Bpub.pdf](http://www.fta.dot.gov/documents/Final_C_9300_1_Bpub.pdf)

(b) For large, heavy-duty transit buses. Smaller buses have shorter useful-life requirements.

TABLE 23: BUS VEHICLE EQUIPMENT

**VEHICLE DATA**  
**INCLUDES SAMPLE IN APTA PUBLIC TRANSPORTATION VEHICLE DATABASE ONLY**

TABLE 23: BUS VEHICLE EQUIPMENT (a), PERCENT								
YEAR ON JAN. 1	TWO-WAY RADIO	PUBLIC ADDRESS SYSTEM	AUTO-MATED STOP ANNOUNCEMENT	AUTO-MATIC PASSENGER COUNTER	SECURITY or CCTV TYPE CAMERA	EXTERIOR BICYCLE RACK	AUTO-MATIC VEHICLE LOCATION or GPS	TRAFFIC LIGHT PREEMPTION
2001	96.4%	68.9%	10.2%	2.8%	13.0%	31.8%	20.6%	0.7%
2002	93.2%	71.3%	11.3%	3.0%	17.4%	36.1%	23.1%	0.7%
2003	93.7%	75.2%	15.3%	3.6%	23.8%	45.5%	30.2%	0.9%
2004	93.4%	76.3%	20.2%	5.7%	27.3%	49.7%	38.7%	2.5%
2005	96.4%	81.3%	29.3%	11.1%	31.4%	56.9%	49.4%	3.2%
2006	95.4%	80.0%	34.5%	15.3%	34.7%	62.1%	50.9%	3.5%
2007	93.2%	81.3%	39.6%	17.0%	38.2%	62.7%	54.3%	3.2%
2008	92.0%	80.7%	45.3%	22.8%	47.5%	70.8%	59.1%	2.1%
2009	91.3%	81.4%	49.2%	26.7%	49.6%	73.1%	61.9%	3.9%
2010	95.1%	91.2%	48.4%	31.7%	53.0%	72.1%	60.1%	5.2%
2011	95.0%	91.0%	53.0%	33.8%	55.5%	74.2%	64.2%	6.7%

(a) Sample data only; from annual *APTA Public Transportation Vehicle Database*, not projected to national total. See Glossary following Tables for complete definitions.

TABLE 24: LIGHT RAIL VEHICLE EQUIPMENT

**VEHICLE DATA**  
**INCLUDES SAMPLE IN APTA PUBLIC TRANSPORTATION VEHICLE DATABASE ONLY**

TABLE 24: LIGHT RAIL VEHICLE EQUIPMENT(a), PERCENT							
YEAR ON JAN. 1	TWO-WAY RADIO	PUBLIC ADDRESS SYSTEM	AUTOMATED STOP ANNOUNCEMENT	PASSENGER-OPERATOR INTERCOM	SECURITY or CCTV TYPE CAMERA	AUTOMATIC VEHICLE LOCATION or GPS	TRAFFIC LIGHT PREEMPTION
2001	84.8%	79.2%	23.7%	14.3%	10.6%	19.3%	13.0%
2002	82.1%	77.2%	22.4%	22.5%	10.4%	20.5%	12.9%
2003	94.3%	82.2%	35.6%	24.0%	11.2%	30.1%	21.1%
2004	93.0%	83.8%	42.2%	23.5%	19.6%	29.5%	22.2%
2005	96.0%	90.2%	57.0%	25.6%	32.8%	40.0%	28.0%
2006	97.3%	89.8%	62.0%	29.0%	38.2%	45.8%	28.5%
2007	96.5%	87.6%	56.0%	24.2%	35.9%	47.9%	28.4%
2008	93.7%	84.7%	53.3%	35.1%	41.9%	51.6%	32.8%
2009	96.8%	95.0%	62.5%	43.2%	42.8%	58.3%	29.8%
2010	95.4%	94.1%	69.2%	48.3%	49.6%	55.3%	25.5%
2011	96.3%	95.1%	73.3%	56.6%	45.2%	64.5%	23.5%

(a) Sample data only; from annual *APTA Public Transportation Vehicle Database*, not projected to national total. See Glossary following Tables for complete definitions.

TABLE 25: HEAVY RAIL VEHICLE EQUIPMENT

**VEHICLE DATA**  
**INCLUDES SAMPLE IN APTA PUBLIC TRANSPORTATION VEHICLE DATABASE ONLY**

TABLE 25: HEAVY RAIL VEHICLE EQUIPMENT (a), PERCENT						
YEAR ON JAN. 1	TWO-WAY RADIO	PUBLIC ADDRESS SYSTEM	AUTOMATED STOP ANNOUNCEMENT	PASSENGER-OPERATOR INTERCOM	SECURITY or CCTV TYPE CAMERA	AUTOMATIC VEHICLE LOCATION or GPS
2001	83.1%	91.0%	18.6%	---	1.0%	1.3%
2002	83.7%	98.0%	24.3%	38.7%	1.8%	2.3%
2003	84.1%	98.2%	30.5%	45.0%	2.5%	2.3%
2004	84.3%	98.8%	34.2%	49.1%	2.6%	2.4%
2005	84.5%	99.4%	34.9%	49.7%	2.5%	3.0%
2006	84.1%	98.8%	35.0%	51.6%	2.7%	3.0%
2007	83.7%	98.3%	34.9%	51.3%	2.7%	2.9%
2008	82.9%	97.8%	37.5%	52.3%	2.8%	3.0%
2009	84.8%	99.3%	45.8%	62.7%	3.2%	2.8%
2010	84.6%	99.2%	45.6%	63.1%	3.7%	2.9%
2011	81.5%	99.2%	55.1%	71.2%	6.7%	2.9%

(a) Sample data only; from annual *APTA Public Transportation Vehicle Database*, not projected to national total. See Glossary following Tables for complete definitions.

TABLE 26: COMMUTER RAIL VEHICLE EQUIPMENT

**VEHICLE DATA**  
**INCLUDES SAMPLE IN APTA PUBLIC TRANSPORTATION VEHICLE DATABASE ONLY**

TABLE 26: COMMUTER RAIL VEHICLE EQUIPMENT (a), PERCENT							
YEAR ON JAN. 1	SELF-PROPELLED (a)	TWO-WAY RADIO (b)	PUBLIC ADDRESS SYSTEM	AUTOMATED STOP ANNOUNCEMENT	RESTROOM	SECURITY or CCTV TYPE CAMERA	AUTOMATIC VEHICLE LOCATION or GPS
2001	48.7%	61.5%	73.1%	3.9%	47.9%	0.0%	1.0%
2002	47.6%	62.2%	77.0%	3.9%	48.3%	0.0%	1.1%
2003	47.0%	60.4%	74.4%	3.8%	48.1%	0.0%	1.0%
2004	47.8%	58.6%	92.7%	7.7%	46.8%	0.0%	4.8%
2005	47.7%	60.2%	98.5%	13.1%	46.3%	0.0%	8.0%
2006	49.9%	55.7%	91.0%	18.0%	45.5%	0.5%	14.8%
2007	50.1%	55.2%	90.9%	19.8%	42.7%	0.9%	16.1%
2008	53.9%	68.8%	96.9%	31.5%	55.5%	0.6%	28.2%
2009	45.1%	64.6%	98.3%	29.0%	52.9%	2.0%	26.2%
2010	46.9%	62.2%	97.9%	31.3%	55.6%	2.4%	29.6%
2011	46.4%	56.2%	95.9%	30.3%	51.0%	2.3%	27.1%

(a) Sample data only; from annual *APTA Public Transportation Vehicle Database*, not projected to national total.

(b) Percentage of self-propelled cars only.

See Glossary following Tables for complete definitions. Excludes commuter rail locomotives. Total includes both self-propelled and locomotive-hauled commuter rail cars; percent self-propelled in second column from left.

TABLE 27: BUS VEHICLE POWER SOURCES

**VEHICLE DATA**  
**INCLUDES SAMPLE IN APTA PUBLIC TRANSPORTATION VEHICLE DATABASE ONLY**

TABLE 27: BUS VEHICLE POWER SOURCES (a), PERCENT							
YEAR ON JAN. 1	CNG, LNG, AND BLENDS	DIESEL	ELECTRIC AND OTHER (HYBRID)	GASOLINE	BIODIESEL	OTHER	TOTAL
1996	2.8%	95.4%	0.1%	0.5%	---	1.2%	100.0%
1997	3.8%	94.7%	0.0%	0.5%	---	1.1%	100.0%
1998	5.0%	93.5%	0.1%	0.5%	---	1.0%	100.0%
1999	6.2%	92.5%	0.1%	0.4%	---	0.8%	100.0%
2000	7.1%	92.1%	0.1%	0.4%	---	0.2%	100.0%
2001	9.0%	90.1%	0.1%	0.4%	---	0.3%	100.0%
2002	11.0%	88.0%	0.2%	0.4%	---	0.4%	100.0%
2003	12.4%	86.6%	0.3%	0.4%	---	0.4%	100.0%
2004	12.4%	86.3%	0.3%	0.4%	---	0.5%	100.0%
2005	13.8%	83.6%	1.1%	0.5%	---	0.9%	100.0%
2006	15.2%	81.4%	1.7%	0.6%	---	1.2%	100.0%
2007	15.6%	79.8%	2.3%	0.6%	---	1.7%	100.0%
2008	18.5%	70.2%	3.8%	0.5%	6.6%	0.4%	100.0%
2009	18.3%	68.9%	4.9%	0.7%	6.4%	0.8%	100.0%
2010	18.6%	65.8%	7.0%	0.7%	7.7%	0.2%	100.0%
2011	18.6%	63.5%	8.8%	0.8%	7.9%	0.4%	100.0%

(a) Sample data only; from annual *APTA Public Transportation Vehicle Database*, not projected to national total. See Glossary following Tables for complete definitions.

TABLE 28: DEMAND RESPONSE VEHICLE POWER SOURCES

**VEHICLE DATA**  
**INCLUDES SAMPLE IN APTA PUBLIC TRANSPORTATION VEHICLE DATABASE ONLY**

TABLE 28: DEMAND RESPONSE VEHICLE POWER SOURCES (a), PERCENT							
YEAR ON JAN. 1	CNG, LNG, AND BLENDS	DIESEL	ELECTRIC AND OTHER (HYBRID)	GASOLINE	BIODIESEL	OTHER	TOTAL
2001	3.5%	56.8%	0.0%	37.5%	0.0%	2.2%	100.0%
2002	3.7%	63.5%	0.0%	31.5%	0.0%	1.3%	100.0%
2003	3.9%	62.9%	0.0%	31.8%	>0.1%	1.4%	100.0%
2004	3.4%	65.9%	0.0%	29.1%	0.3%	1.3%	100.0%
2005	3.2%	65.3%	0.0%	29.8%	0.3%	1.4%	100.0%
2006	2.9%	65.2%	0.0%	30.3%	0.3%	1.3%	100.0%
2007	2.1%	64.6%	0.5%	30.7%	1.6%	0.5%	100.0%
2008	2.7%	55.9%	1.3%	35.2%	4.6%	0.3%	100.0%
2009	2.5%	50.5%	0.6%	39.0%	7.2%	0.2%	100.0%
2010	1.9%	49.2%	0.5%	42.8%	5.5%	0.1%	100.0%
2011	1.9%	49.3%	0.1%	43.0%	5.6%	0.1%	100.0%

(a) Sample data only; from annual *APTA Public Transportation Vehicle Database*, not projected to national total. See Glossary following Tables for complete definitions.

TABLE 29: COMMUTER RAIL VEHICLE POWER SOURCES

**VEHICLE DATA**  
**INCLUDES SAMPLE IN APTA PUBLIC TRANSPORTATION VEHICLE DATABASE ONLY**

**TABLE 29: COMMUTER RAIL VEHICLE POWER SOURCES (a), PERCENT**

YEAR ON JAN. 1	COMMUTER RAIL CARS			COMMUTER RAIL LOCOMOTIVES	
	ELECTRICITY	DIESEL	UNPOWERED	ELECTRICITY ONLY	DIESEL AND OTHER (b)
2001	48.4%	0.3%	51.3%	7.6%	92.4%
2002	47.6%	0.3%	52.1%	10.8%	89.2%
2003	46.7%	0.2%	53.1%	9.9%	90.1%
2004	47.5%	0.2%	52.3%	11.7%	88.3%
2005	46.9%	0.3%	52.8%	12.7%	87.3%
2006	49.3%	0.4%	50.3%	11.3%	88.7%
2007	49.1%	0.4%	50.5%	11.3%	88.7%
2008	53.4%	0.4%	46.2%	10.7%	89.3%
2009	45.6%	0.2%	54.2%	10.0%	90.0%
2010	46.1%	0.2%	53.1%	11.3%	88.7%
2011	46.5%	0.2%	53.3%	11.8%	88.2%

(a) Sample data only; from annual *APTA Public Transportation Vehicle Database*, not projected to national total.

(b) Includes diesel locomotives which receive electric power through 3rd rail or catenary for a portion of their operations.

See Glossary following Tables for complete definitions.



TABLE 30: NUMBER OF SYSTEMS OFFERING A MODE OF SERVICE

**INFRASTRUCTURE DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 30: NUMBER OF SYSTEMS OFFERING A MODE OF SERVICE									
YEAR	BUS (APPROXI- MATE) (a)	COMMUT- ER RAIL	DEMAND RE- SPONSE (APPROXI- MATE)	HEAVY RAIL	LIGHT RAIL	TROLLEY- BUS	FERRY BOAT (TRANSIT SERVICE ONLY)	OTHER (b)	TOTAL (MULTI- MODAL SYSTEMS COUNT- ED ONLY ONCE)
1979	1,024	18	---	11	9	5	16	5	---
1980	1,022	18	---	11	9	5	16	5	---
1981	1,030	18	---	11	10	5	11	8	---
1982	1,029	18	---	11	11	5	11	8	---
(a) 1983	1,031	17	---	12	11	5	13	8	---
1984	2,291	13	---	12	12	5	16	8	---
1985	2,338	13	---	12	12	5	17	8	---
(b) 1986	2,654	12	2,554	12	12	5	25	30	5,019
1987	2,671	12	2,580	12	14	5	25	31	5,044
1988	2,671	12	2,582	12	15	5	23	34	5,036
1989	2,665	13	3,867	12	17	5	26	31	5,046
1990	2,688	14	3,893	12	17	5	27	35	5,078
1991	2,689	14	3,894	13	18	5	27	40	5,084
1992	2,693	14	3,917	13	19	5	27	43	5,086
1993	2,694	16	3,917	14	20	5	27	64	5,088
1994	2,250	16	5,214	14	22	5	25	68	5,973
1995	2,250	16	5,214	14	22	5	25	69	5,973
1996	2,250	16	5,214	14	22	5	25	73	5,973
1997	2,250	16	5,214	14	22	5	25	69	5,973
1998	2,250	18	5,214	14	22	5	25	70	5,975
1999	2,262	20	5,252	14	24	5	30	81	6,000
2000	2,262	19	5,252	14	25	5	33	81	6,000
2001	2,264	21	5,251	14	26	5	42	82	6,000
2002	2,264	20	5,251	14	27	5	42	82	6,000
2003	1,982	21	5,346	14	27	4	46	86	5,804
2004	1,500	21	5,960	14	29	4	47	85	6,429
2005	1,500	22	5,960	15	29	4	47	87	6,429
2006	1,500	22	5,960	15	33	4	47	87	6,435
2007	1,200	22	7,300	15	33	4	39	97	7,700
2008	1,086	23	7,200	15	33	5	32	100	7,700
2009	1,088	27	6,700	15	35	5	32	94	7,200
2010	1,206	28	6,741	15	35	5	51	100	7,300

(a) Prior to 1984 excludes most rural bus agencies.

(b) Beginning 1986 includes vanpool.

See Glossary following Tables for complete definitions.

TABLE 31: COMMUTER RAIL, HEAVY RAIL, AND LIGHT RAIL SYSTEMS

**INFRASTRUCTURE DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

<b>TABLE 31: COMMUTER RAIL, HEAVY RAIL, AND LIGHT RAIL SYSTEMS CURRENTLY IN OPERATION, ALPHABETICAL ORDER BY MODE AND METROPOLITAN AREA NAME AS OF FEBRUARY 15, 2012</b>			
AREA	STATE	NAME	YEAR OPENED (a)
<b>COMMUTER RAILROADS: 29 SYSTEMS (b)</b>			
Albuquerque	New Mexico	New Mexico Rail Runner	2006
Anchorage	Alaska	Alaska Railroad Corporation (ARRC)	1923
Austin	Texas	Capital Metro Rail	2010
Baltimore	Maryland	Maryland Area Regional Commuter (MARC)	1830
Boston	Massachusetts	Massachusetts Bay Transportation Authority (MBTA)	1931
Chicago	Illinois	Northeast Illinois Regional Commuter Railroad Corp, Metra	1856
Chicago	Illinois	Northern Indiana Commuter Transportation District (NICTD)	1908
Dallas	Texas	Trinity Railway Express	1990
Denton	Texas	Denton County Transportation Authority A Train	2011
Harrisburg	Pennsylvania	Pennsylvania Department of Transportation Keystone Line	1980
Los Angeles	California	Southern California Regional Rail Authority (SCRRA) Metrolink	1991
Miami	Florida	South Florida Regional Transportation Authority Tri-Rail	1989
Minneapolis	Minnesota	Metro Transit Northstar Commuter Rail	2009
Nashville	Tennessee	Regional Transportation Authority Music City Star	2006
New Haven	Connecticut	Connecticut Department of Transportation Shore Line East	1990
New York	New York	Metro-North Commuter Railroad Company	1832
New York	New York	MTA Long Island Rail Road (MTA-LIRR)	1844
New York	New York	New Jersey Transit Corporation (NJ TRANSIT)	1839
Oakland	California	Capital Corridor Joint Powers Agency	1991
Philadelphia	Pennsylvania	Southeastern Pennsylvania Transportation Authority (SEPTA)	1834
Portland	Maine	Northern New England Passenger Rail Authority	2001
Portland	Oregon	Tri-County Metropolitan Transportation District of Oregon (TriMet)	2009
Salt Lake City	Utah	Utah Transit Authority	2008
San Diego	California	LOSSAN Pacific Surfliner	1989
San Diego	California	North San Diego County Transit District (NCTD) Coaster	1995
San Francisco	California	Peninsula Corridor Joint Powers Board (PCJPB) CalTrain	1992
Seattle	Washington	Central Puget Sound Regional Transit Authority (ST) Sounder	2000
Stockton	California	Altamont Commuter Express (ACE) ACE Rail	1998
Washington	District of Columbia	Virginia Railway Express (VRE)	1992
<b>HEAVY RAIL SYSTEMS: 15 SYSTEMS (b)</b>			
Atlanta	Georgia	Metropolitan Atlanta Rapid Transit Authority (MARTA)	1979
Baltimore	Maryland	Maryland Transit Administration (MTA)	1983
Boston	Massachusetts	Massachusetts Bay Transportation Authority (MBTA)	1901
Chicago	Illinois	Chicago Transit Authority (CTA)	1892
Cleveland	Ohio	The Greater Cleveland Regional Transit Authority (GCRTA)	1955
Los Angeles	California	Los Angeles County Metropolitan Transportation Auth. (LACMTA)	1993
Miami	Florida	Miami-Dade Transit (MDT) MetroRail	1984
New York	New York	MTA New York City Transit (NYCT)	1904
New York	New York	Port Authority Trans-Hudson Corporation (PATH)	1908
New York	New York	Staten Island Rapid Transit Operating Authority	1925
Philadelphia	Pennsylvania	Port Authority Transit Corporation (PATCO)	1936
Philadelphia	Pennsylvania	Southeastern Pennsylvania Transportation Authority (SEPTA)	1907
San Francisco	California	San Francisco Bay Area Rapid Transit District (BRT)	1972
San Juan	Puerto Rico	Tren Urbano	2005

**INFRASTRUCTURE DATA**  
**INCLUDES ENTIRE TRANSIT INDUSTRY**

<b>TABLE 31: COMMUTER RAIL, HEAVY RAIL, AND LIGHT RAIL SYSTEMS CURRENTLY IN OPERATION, ALPHABETICAL ORDER BY MODE AND METROPOLITAN AREA NAME AS OF FEBRUARY 15, 2012</b>			
AREA	STATE	NAME	YEAR OPENED (a)
Washington	District of Columbia	Washington Metropolitan Area Transit Authority (WMATA) Metro	1976
<b>LIGHT RAIL SYSTEMS: 36 SYSTEMS (b)</b>			
Baltimore	Maryland	Maryland Transit Administration (MTA)	1992
Boston	Massachusetts	Massachusetts Bay Transportation Authority (MBTA)	1897
Buffalo	New York	Niagara Frontier Transportation Authority (NFT Metro)	1985
Charlotte	North Carolina	Charlotte Area Transit System LYNX	2004
Cleveland	Ohio	The Greater Cleveland Regional Transit Authority (GCRTA)	1920
Dallas	Texas	Dallas Area Rapid Transit (DART)	1996
Dallas	Texas	McKinney Avenue Transit Authority	1989
Denver	Colorado	Denver Regional Transportation District (RTD)	1994
Galveston	Texas	Island Transit (Service suspended)	1988
Houston	Texas	Metropolitan Transit Authority of Harris County, Texas Metro Rail	2004
Jersey City	New Jersey	New Jersey Transit Corporation (NJ TRANSIT) (2nd Metro Area)	2000
Kenosha	Wisconsin	Kenosha Transit (KT)	2000
Little Rock	Arkansas	Central Arkansas Transit Authority (CATA) River Rail	2004
Los Angeles	California	Los Angeles County Metropolitan Transportation Authority (LACMTA)	1990
Los Angeles	California	Port of Los Angeles Waterfront Red Car Line	2003
Memphis	Tennessee	Memphis Area Transit Authority (MATA)	1993
Minneapolis	Minnesota	Metro Transit Hiawatha Line	2004
New Orleans	Louisiana	New Orleans Regional Transit Authority (NORTA)	1835
Newark	New Jersey	New Jersey Transit Corporation (NJ TRANSIT) (1st Metro Area)	1935
Philadelphia	Pennsylvania	Southeastern Pennsylvania Transportation Authority	1905
Phoenix	Arizona	Valley Metro Rail	2008
Pittsburgh	Pennsylvania	Port Authority of Allegheny County (Port Authority Transit)	1902
Portland	Oregon	Portland Streetcar	2001
Portland	Oregon	Tri-County Metropolitan Transportation Dist. of Oregon (TriMet) MAX	1986
Sacramento	California	Sacramento Regional Transit District	1987
Saint Louis	Missouri	Bi-State Development Agency (METRO)	1993
Salt Lake City	Utah	Utah Transit Authority (UTA)	1999
San Diego	California	North San Diego County Transit District (NCTD) Sprinter	2008
San Diego	California	San Diego Trolley, Inc.	1981
San Francisco	California	San Francisco Municipal Transportation Agency (MUNI)	1912
San Jose	California	Santa Clara Valley Transportation Authority (VTA)	1987
Seattle	Washington	Central Puget Sound Regional Transit Authority (ST) (2nd Metro Area)	2009
Seattle	Washington	Seattle Department of Transportation South Lake Union Streetcar	2007
Seattle	Washington	King County DOT - King County Metro (Service suspended)	1982
Tacoma	Washington	Central Puget Sound Regional Transit Authority (ST) (1st Metro Area)	2003
Tampa	Florida	Hillsborough Area Regional Transit Authority (HART)	2002
Trenton	New Jersey	New Jersey Transit Corporation (NJ TRANSIT) (3rd Metro Area)	2004
Virginia Beach	Virginia	Hampton Roads Transit	2011

(a) Dates prior to 1970 may refer to predecessor agencies but may not be the earliest date rail service operated in area. Some areas with current systems had earlier systems that ceased operation several years before the current system opened.

(b) Unconnected rail operations in separate cities or areas are counted individually even if operated by the same overall agency. Systems with suspended service on February 15, 2012 not included in total number of systems.

TABLE 32: MILES OF TRACK AND DIRECTIONAL ROUTE MILES

## INFRASTRUCTURE DATA

INCLUDES TRANSIT AGENCIES REPORTING TO NATIONAL TRANSIT DATABASE FOR URBANIZED AREAS ONLY

TABLE 32: MILES OF TRACK AND DIRECTIONAL ROUTE MILES BY RAIL MODE (a)								
YEAR	MODE	AT GRADE TRACK MILES	ELEVATED TRACK MILES		OPEN CUT TRACK MILES	SUBWAY TRACK MILES	TOTAL TRACK MILES	DIRECTIONAL ROUTE MILES
			ON STRUCTURE	ON FILL				
2002	Commuter Rail	6,756.6	64.3	468.8	69.9	39.5	7,399.1	6,922.9
	Heavy Rail	757.5	481.4	100.3	59.6	780.3	2,179.1	1,571.9
	Light Rail	899.3	49.0	54.3	47.9	63.1	1,113.6	959.7
	Other Rail	19.4	10.3	0.0	0	0	29.7	29.4
	Total Rail Modes	8,432.8	605.0	623.4	177.4	882.9	10,721.5	9,484.0
2003	Commuter Rail	6,789.8	67.3	467.2	70.1	39.5	7,433.9	6,901.8
	Heavy Rail	768.9	485.9	100.5	59.8	794.4	2,209.5	1,597.3
	Light Rail	928.4	52.7	55.0	47.3	63.8	1,147.2	996.1
	Other Rail	10.3	19.7	0.0	0.0	0.0	30.0	29.9
	Total Rail Modes	8,497.4	625.6	622.7	177.2	897.7	10,820.6	9,525.1
2004	Commuter Rail	6,697.7	66.8	458.7	68.1	39.0	7,330.3	6,967.8
	Heavy Rail	768.9	485.9	100.5	59.8	794.4	2,209.5	1,596.1
	Light Rail	1,087.7	62.9	57.8	46.7	66.1	1,321.2	1,187.1
	Other Rail	10.6	19.7	0.0	0.0	0.0	30.3	30.3
	Total Rail Modes	8,564.9	635.3	617.0	174.6	899.5	10,891.3	9,781.2
2005	Commuter Rail	7,315.6	66.8	458.0	68.1	39.0	7,947.5	8,076.1
	Heavy Rail	808.7	493.3	101.0	64.4	809.9	2,277.3	1,621.9
	Light Rail	1,144.5	64.7	57.8	46.7	71.4	1,385.1	1,188.1
	Other Rail	10.6	19.7	0.0	0.0	0.0	30.3	30.3
	Total Rail Modes	9,279.4	644.5	616.8	179.2	920.3	11,640.2	10,916.4
2006	Commuter Rail	7,377.8	73.8	458.0	68.1	39.0	8,016.7	7,929.8
	Heavy Rail	808.7	493.3	101.0	64.4	809.9	2,277.3	1,623.5
	Light Rail	1,204.2	70.8	68.0	47.4	73.4	1,463.8	1,280.0
	Other Rail	10.6	27.7	0.0	0.0	0.0	38.3	31.5
	Total Rail Modes	9,401.3	665.6	627.0	179.9	922.3	11,796.1	10,864.8
2007	Commuter Rail	7,430.9	73.0	453.0	68.1	33.9	8,058.9	8,093.1
	Heavy Rail	808.7	493.3	101.0	64.4	809.9	2,277.3	1,623.4
	Light Rail	1,219.9	74.7	70.0	51.1	77.3	1,493.0	1,340.7
	Other Rail	10.6	27.7	0.0	0.0	0.0	38.3	31.4
	Total Rail Modes	9,470.1	668.7	624.0	183.6	921.1	11,867.5	11,088.6
2008	Commuter Rail	7,385.1	74.8	453.0	68.7	36.3	8,017.9	8,219.0
	Heavy Rail	808.7	493.3	101.0	64.4	809.9	2,277.3	1,623.4
	Light Rail	1,264.6	74.7	70.8	51.1	77.3	1,538.5	1,397.4
	Other Rail	10.6	19.7	0.0	0.0	0.0	30.3	30.2
	Total Rail Modes	9,469.0	662.5	624.8	184.2	923.5	11,864.0	11,270.0
2009	Commuter Rail	7,769.8	83.5	461.7	68.9	40.4	8,424.3	8,521.1
	Heavy Rail	783.3	506.1	113.4	69.0	800.4	2,272.2	1,623.5
	Light Rail	1,340.9	89.2	72.8	51.1	82.4	1,636.4	1,477.2
	Other Rail	10.6	19.5	0.0	0.0	0.0	30.1	30.3
	Total Rail Modes	9,904.6	698.3	647.9	189.0	923.2	12,363.0	11,652.1

**INFRASTRUCTURE DATA**  
**INCLUDES TRANSIT AGENCIES REPORTING TO NATIONAL TRANSIT DATABASE FOR URBANIZED AREAS ONLY**

TABLE 32: MILES OF TRACK AND DIRECTIONAL ROUTE MILES BY RAIL MODE (a)								
YEAR	MODE	AT GRADE TRACK MILES	ELEVATED TRACK MILES		OPEN CUT TRACK MILES	SUBWAY TRACK MILES	TOTAL TRACK MILES	DIRECTIONAL ROUTE MILES
			ON STRUCTURE	ON FILL				
2010	Commuter Rail	7,818.2	82.9	461.7	68.3	40.4	8,471.5	8,590.3
	Heavy Rail	783.3	506.1	113.4	69.0	800.4	2,272.2	1,617.2
	Light Rail	1,359.1	91.6	75.6	52.2	85.8	1,664.3	1,496.9
	Other Rail	10.6	19.5	0.0	0.0	0.0	30.1	30.3
	Total Rail Modes	9,971.2	700.1	650.7	189.5	926.6	12,438.1	11,734.7

(a) Summary data from National Transit Database. Includes only systems reporting to National Transit Database each year.

See Glossary following Tables for complete definitions.

TABLE 33: MILES OF LANE AND DIRECTIONAL ROUTE MILES  
BY NON-RAIL MODE

**INFRASTRUCTURE DATA**  
**INCLUDES TRANSIT AGENCIES REPORTING TO NATIONAL TRANSIT DATABASE FOR URBANIZED AREAS ONLY**

TABLE 33: MILES OF LANE AND DIRECTIONAL ROUTE MILES BY NON-RAIL MODE (a)						
YEAR	MODE	LANE MILES		DIRECTIONAL ROUTE MILES		
		EXCLUSIVE RIGHT-OF-WAY	CON-TROLLED RIGHT-OF-WAY	EXCLUSIVE RIGHT-OF-WAY	CON-TROLLED RIGHT-OF-WAY	MIXED TRAFFIC
2002	Bus	1,547.0	1,642.8	1,566.0	1,136.8	226,301.6
	Ferryboat	---	---	---	---	---
	Trolleybus	128.0	184.0	3.4	0.0	---
	Total Non-Rail Modes	1,675.0	1,826.8	1,569.4	1,136.8	226,301.6
2003	Bus	2,066.7	1,365.0	1,497.0	1,312.5	221,381.6
	Ferryboat	0.0	0.0	626.3	0.0	0.0
	Trolleybus	127.6	163.3	4.0	0.0	---
	Total Non-Rail Modes	2,194.3	1,528.3	2,127.2	1,312.5	221,381.6
2004	Bus	1,548.1	1,328.3	1,490.6	1,433.7	212,646.3
	Ferryboat	0.0	0.0	623.0	0.0	0.0
	Trolleybus	127.6	163.3	4.0	0.0	424.7
	Total Non-Rail Modes	1,675.7	1,491.6	2,117.5	1,433.7	213,071.0
2005	Bus	1,882.3	1,484.8	1,915.1	1,582.2	221,127.1
	Ferryboat	0.0	0.0	638.6	0.0	0.0
	Trolleybus	4.0	0.0	4.9	0.0	423.8
	Total Non-Rail Modes	1,886.3	1,484.8	2,558.6	1,582.2	221,550.9
2006	Bus	1,880.2	1,417.1	1,829.3	1,594.3	224,796.5
	Ferryboat	0.0	0.0	619.7	0.0	0.0
	Trolleybus	128.5	0.0	4.9	0.0	423.8
	Total Non-Rail Modes	2,008.7	1,417.1	2,453.8	1,594.3	19.3
2007	Bus	1,989.6	1,547.0	1,878.4	1,725.4	222,149.2
	Ferryboat	0.0	0.0	668.0	0.0	0.0
	Trolleybus	128.5	0.0	4.9	0.0	423.8
	Total Non-Rail Modes	2,118.1	1,547.0	2,551.3	1,725.4	222,573.0
2008	Bus	1,766.7	1,648.8	1,682.8	1,750.7	208,230.0
	Ferryboat	0.0	0.0	681.9	0.0	0.0
	Trolleybus	124.2	0.0	4.5	0.0	451.4
	Total Non-Rail Modes	1,890.9	1,648.8	2,369.2	1,750.7	208,681.4
2009	Bus	2,110.6	1,944.2	2,151.9	2,123.3	234,085.3
	Ferryboat	0.0	0.0	696.7	0.0	0.0
	Trolleybus	124.2	0.0	4.5	0.0	451.4
	Total Non-Rail Modes	2,234.8	1,944.2	2,853.0	2,123.3	234,536.7
2010	Bus	1,981.6	2,106.8	2,121.2	2,173.1	232,139.9
	Ferryboat	0.0	0.0	689.7	0.0	0.0
	Trolleybus	128.1	0.0	4.5	0.0	451.4
	Total Non-Rail Modes	2,109.7	2,106.8	2,815.4	2,173.1	232,591.3

(a) Summary data from National Transit Database. Includes only systems reporting to National Transit Database each year.

See Glossary following Tables for complete definitions.

TABLE 34: NUMBER OF PASSENGER STATIONS BY MODE

**INFRASTRUCTURE DATA**  
**INCLUDES TRANSIT AGENCIES REPORTING TO NATIONAL TRANSIT DATABASE FOR URBANIZED AREAS ONLY**

TABLE 34: NUMBER OF PASSENGER STATIONS BY MODE (a)					
YEAR	MODE	NUMBER OF STATIONS			
		ADA ACCESSIBLE	NON-ADA ACCESSIBLE	TOTAL STATIONS	NUMBER MULTI-MODAL
2002	Bus	3,694	220	3,914	180
	Commuter Rail	631	519	1,150	351
	Ferry Boat	29	5	34	2
	Heavy Rail	366	628	994	133
	Light Rail	458	182	640	115
	Trolleybus	5	0	5	0
	Other	51	1	52	2
	Total	5,234	1,555	6,789	783
2003	Bus	1,261	26	1,287	217
	Commuter Rail	653	507	1,160	442
	Ferry Boat	46	5	51	8
	Heavy Rail	416	607	1,023	157
	Light Rail	466	148	614	105
	Trolleybus	9	0	9	0
	Other	52	2	54	2
	Total	2,903	1,295	4,198	931
2004	Bus	1,334	125	1,459	334
	Commuter Rail	676	487	1,163	477
	Ferry Boat	65	5	70	11
	Heavy Rail	428	595	1,023	157
	Light Rail	589	134	723	225
	Trolleybus	10	0	10	1
	Other	51	3	54	0
	Total	3,153	1,349	4,502	1,205
2005	Bus	1,411	147	1,558	446
	Commuter Rail	696	478	1,174	497
	Ferry Boat	66	5	71	11
	Heavy Rail	459	583	1,042	292
	Light Rail	596	134	730	227
	Trolleybus	10	0	10	1
	Other	50	2	52	0
	Total	3,288	1,349	4,637	1,474
2006	Bus	1,221	87	1,308	448
	Commuter Rail	722	457	1,179	488
	Ferry Boat	63	5	68	12
	Heavy Rail	479	563	1,042	314
	Light Rail	635	129	764	267
	Trolleybus	5	0	5	1
	Other	56	2	58	0
	Total	3,181	1,243	4,424	1,530

**INFRASTRUCTURE DATA**  
**INCLUDES TRANSIT AGENCIES REPORTING TO NATIONAL TRANSIT DATABASE FOR URBANIZED AREAS ONLY**

<b>TABLE 34: NUMBER OF PASSENGER STATIONS BY MODE (a)</b>					
YEAR	MODE	NUMBER OF STATIONS			
		ADA ACCESSIBLE	NON-ADA ACCESSIBLE	TOTAL STATIONS	NUMBER MULTI-MODAL
2007	Bus	1,222	86	1,308	458
	Commuter Rail	735	447	1,182	497
	Ferry Boat	74	3	77	13
	Heavy Rail	493	549	1,042	228
	Light Rail	642	131	773	269
	Trolleybus	5	0	5	1
	Other	56	2	58	0
	Total	3,227	1,218	4,445	1,466
2008	Bus	1,258	88	1,346	460
	Commuter Rail	763	436	1,199	499
	Ferry Boat	78	3	81	13
	Heavy Rail	508	533	1,041	228
	Light Rail	665	122	787	284
	Trolleybus	5	0	5	1
	Other	49	2	51	0
	Total	3,326	1,184	4,510	1,485
2009	Bus	1,314	88	1,402	440
	Commuter Rail	794	430	1,224	550
	Ferry Boat	82	5	87	14
	Heavy Rail	515	526	1,041	228
	Light Rail	721	115	836	293
	Trolleybus	5	0	5	1
	Other	49	2	51	0
	Total	3,480	1,166	4,646	1,526
2010	Bus	1,395	67	1,462	473
	Commuter Rail	808	427	1,235	569
	Ferry Boat	77	5	82	14
	Heavy Rail	522	519	1,041	228
	Light Rail	734	114	848	294
	Trolleybus	5	0	5	1
	Other	49	2	51	0
	Total	3,590	1,134	4,724	1,579

(a) Summary data from National Transit Database. Includes only systems reporting to National Transit Database each year.

See Glossary following Tables for complete definitions.



TABLE 35: NUMBER OF MAINTENANCE FACILITIES BY MODE

## INFRASTRUCTURE DATA

INCLUDES TRANSIT AGENCIES REPORTING TO NATIONAL TRANSIT DATABASE FOR URBANIZED AREAS ONLY

TABLE 35: NUMBER OF MAINTENANCE FACILITIES BY MODE (a)							
YEAR	MODE	NUMBER OF MAINTENANCE FACILITIES					
		GENERAL PURPOSE MAINTENANCE FACILITIES				HEAVY MAINTENANCE FACILITIES	TOTAL MAINTENANCE FACILITIES
		UNDER 200 VEHICLES	200 TO 300 VEHICLES	OVER 300 VEHICLES	TOTAL GENERAL FACILITIES		
2002	Bus	597.3	91.2	13.2	701.7	38.8	740.5
	Commuter Rail	54.5	3.0	10.0	67.5	19.0	86.5
	Demand Response	403.35	8.40	1.70	413.45	4.20	417.65
	Ferry Boat	12.0	0.0	0.0	12.0	3.0	15.0
	Heavy Rail	29.6	7.0	12.0	48.6	5.3	53.9
	Light Rail	28.4	0.0	0.0	28.4	4.7	33.1
	Trolleybus	4.5	0.4	0.0	4.9	0.0	4.9
	Other	16.0	0.1	1.1	17.2	0.0	17.2
	Total	1,145.7	110.1	38.0	1,293.8	75.0	1,368.8
2003	Bus	629.9	99.2	12.2	741.3	38.7	780.0
	Commuter Rail	55.5	3.0	10.0	68.5	19.0	87.5
	Demand Response	431.2	6.7	1.7	439.6	2.5	442.1
	Ferry Boat	10.0	0.0	0.0	10.0	1.0	11.0
	Heavy Rail	28.6	7.0	11.0	46.6	6.7	53.3
	Light Rail	30.4	0.0	0.0	30.4	4.3	34.7
	Trolleybus	4.5	0.6	0.0	5.1	0.0	5.1
	Other	16.9	0.0	2.1	19.0	0.0	19.0
	Total	1,207.0	116.5	37.0	1,360.5	72.2	1,432.7
2004	Bus	627.9	91.4	17.9	737.2	45.9	783.1
	Commuter Rail	54.0	3.5	9.0	66.5	19.0	85.5
	Demand Response	444.8	6.5	1.9	453.2	9.1	462.3
	Ferry Boat	10.0	0.0	0.0	10.0	2.0	12.0
	Heavy Rail	26.6	8.0	12.0	46.6	8.7	55.3
	Light Rail	34.9	0.0	0.0	34.9	5.8	40.7
	Trolleybus	3.0	1.6	0.0	4.6	0.0	4.6
	Other	15.8	0.0	2.2	18.0	0.0	18.0
	Total	1,217.0	111.0	43.0	1,371.0	90.5	1,461.5
2005	Bus	654.6	90.7	16.2	761.5	38.2	799.7
	Commuter Rail	56.0	6.5	6.0	68.5	19.9	88.4
	Demand Response	452.0	6.3	2.6	460.9	3.3	464.2
	Ferry Boat	11.0	0.0	0.0	11.0	2.0	13.0
	Heavy Rail	27.6	8.0	12.0	47.6	10.3	57.9
	Light Rail	34.4	0.0	0.0	34.4	6.3	40.7
	Trolleybus	4.6	0.0	0.0	4.6	0.0	4.6
	Other	16.2	1.0	2.2	19.4	0.0	19.4
	Total	1,256.4	112.5	39.0	1,407.9	80.0	1,487.9

**INFRASTRUCTURE DATA**

**INCLUDES TRANSIT AGENCIES REPORTING TO NATIONAL TRANSIT DATABASE FOR URBANIZED AREAS ONLY**

**TABLE 35: NUMBER OF MAINTENANCE FACILITIES BY MODE (a)**

YEAR	MODE	NUMBER OF MAINTENANCE FACILITIES					
		GENERAL PURPOSE MAINTENANCE FACILITIES				HEAVY MAINTENANCE FACILITIES	TOTAL MAINTENANCE FACILITIES
		UNDER 200 VEHICLES	200 TO 300 VEHICLES	OVER 300 VEHICLES	TOTAL GENERAL FACILITIES		
2006	Bus	649.2	92.7	13.2	755.1	35.4	790.5
	Commuter Rail	57.0	6.0	7.0	70.0	20.9	90.9
	Demand Response	456.7	8.3	3.6	468.6	3.1	471.7
	Ferry Boat	10.0	0.0	0.0	10.0	1.0	11.0
	Heavy Rail	27.6	8.0	12.0	47.6	10.3	57.9
	Light Rail	37.2	0.0	0.0	37.2	8.3	45.5
	Trolleybus	3.6	0.8	0.0	4.4	0.0	4.4
	Other	16.8	0.0	2.2	19.0	0.0	19.0
	Total	1,258.1	115.8	38.0	1,411.9	79.0	1,490.9
2007	Bus	642.7	96.3	15.3	754.3	33.3	787.6
	Commuter Rail	59.0	7.0	6.0	72.0	19.9	91.9
	Demand Response	461.7	10.7	3.5	475.9	4.2	480.1
	Ferry Boat	11.0	0.0	0.0	11.0	1.0	12.0
	Heavy Rail	29.6	8.0	12.0	49.6	10.3	59.9
	Light Rail	35.2	1.0	0.0	36.2	8.3	44.5
	Trolleybus	3.6	1.0	0.0	4.6	0.0	4.6
	Other	16.8	0.0	2.2	19.0	0.0	19.0
	Total	1,259.6	124.0	39.0	1,422.6	77.0	1,499.6
2008	Bus	669.3	92.6	16.4	778.3	34.1	812.4
	Commuter Rail	57.5	7.0	6.0	70.5	19.9	90.4
	Demand Response	490.2	10.4	3.4	504.0	4.6	508.6
	Ferry Boat	12.0	0.0	0.0	12.0	1.0	13.0
	Heavy Rail	28.6	8.0	12.0	48.6	11.3	59.9
	Light Rail	39.2	1.0	0.0	40.2	8.3	48.5
	Trolleybus	3.8	1.0	0.0	4.8	0.0	4.8
	Other	17.2	0.0	2.2	19.4	1.0	20.4
	Total	1,317.8	120.0	40.0	1,477.8	80.2	1,558.0
2009	Bus	670.0	96.7	18.5	785.2	32.1	817.3
	Commuter Rail	60.0	8.0	7.0	75.0	19.9	94.9
	Demand Response	488.8	8.5	4.3	501.6	5.7	507.3
	Ferry Boat	15.0	0.0	0.0	15.0	1.0	16.0
	Heavy Rail	28.6	8.0	12.0	48.6	11.3	59.9
	Light Rail	42.2	1.0	0.0	43.2	8.3	51.5
	Trolleybus	4.0	1.0	0.0	5.0	0.0	5.0
	Other	30.4	0.0	2.2	32.6	0.0	32.6
	Total	1,339.0	123.2	44.0	1,506.2	78.3	1,584.5

**INFRASTRUCTURE DATA**  
**INCLUDES TRANSIT AGENCIES REPORTING TO NATIONAL TRANSIT DATABASE FOR URBANIZED AREAS ONLY**

**TABLE 35: NUMBER OF MAINTENANCE FACILITIES BY MODE (a)**

YEAR	MODE	NUMBER OF MAINTENANCE FACILITIES					
		GENERAL PURPOSE MAINTENANCE FACILITIES				HEAVY MAINTENANCE FACILITIES	TOTAL MAINTENANCE FACILITIES
		UNDER 200 VEHICLES	200 TO 300 VEHICLES	OVER 300 VEHICLES	TOTAL GENERAL FACILITIES		
2010	Bus	681.6	96.8	17.4	795.8	31.1	826.9
	Commuter Rail	60.0	8.0	7.0	75.0	20.9	95.9
	Demand Response	443.8	11.2	6.4	461.4	1.9	463.3
	Ferry Boat	14.0	0.0	0.0	14.0	1.0	15.0
	Heavy Rail	28.6	8.0	12.0	48.6	11.3	59.9
	Light Rail	44.7	1.0	0.0	45.7	5.8	51.5
	Trolleybus	4.0	1.0	0.0	5.0	0.0	5.0
	Other	28.3	0.0	2.2	30.5	0.0	30.5
	Total	1,305.0	126.0	45.0	1,476.0	72.0	1,548.0

(a) Summary data from National Transit Database. Includes only systems reporting to National Transit Database each year.

See Glossary following Tables for complete definitions.

TABLE 36: PASSENGER STATION EQUIPMENT

**INFRASTRUCTURE DATA**  
**INCLUDES SAMPLE IN APTA PUBLIC TRANSPORTATION INFRASTRUCTURE DATABASE ONLY**

TABLE 36: PASSENGER STATION EQUIPMENT (a), PERCENT								
YEAR	MODE (A)	NUMBER STATIONS IN SAMPLE	PERCENT OF STATIONS WITH:					
			PUBLIC ADDRESS SYSTEMS	VEHICLE STATUS DISPLAYS	INFORMATIONAL VIDEO DISPLAYS	SECURITY CAMERAS	CONCESSIONS	RESTROOMS
2000	Bus	609	11.0%	3.4%	7.1%	20.7%	16.1%	33.0%
	Ferry	28	21.4%	0.0%	0.0%	10.7%	3.6%	39.3%
	Rail	2,046	46.9%	3.0%	11.9%	23.5%	22.6%	26.2%
	Total	2,683	38.5%	3.1%	10.7%	22.7%	20.9%	27.9%
2001	Bus	696	11.9%	3.6%	6.8%	19.4%	18.8%	34.6%
	Ferry	41	14.6%	0.0%	0.0%	7.3%	2.4%	26.8%
	Rail	2,973	48.7%	8.0%	14.2%	24.8%	18.7%	24.7%
	Total	3,710	41.5%	7.1%	12.7%	23.5%	18.5%	26.6%
2003	Bus	953	10.9%	11.4%	8.5%	20.0%	13.8%	27.8%
	Ferry	68	5.9%	0.0%	1.5%	5.9%	2.9%	14.7%
	Rail	2,963	59.5%	10.9%	19.0%	31.3%	24.7%	26.6%
	Total	3,997	46.8%	10.9%	16.1%	28.1%	21.7%	26.7%
2006	Bus	1,141	9.5%	11.4%	5.6%	22.4%	11.7%	26.4%
	Ferry	81	8.6%	2.5%	2.5%	19.8%	4.9%	27.2%
	Rail	2,794	71.1%	13.7%	23.3%	35.3%	28.1%	27.9%
	Total	4,016	52.3%	12.8%	17.9%	31.3%	23.0%	27.5%
2008	Bus	1,080	12.5%	18.3%	5.0%	33.9%	11.6%	26.2%
	Ferry	39	15.4%	5.1%	0.0%	7.7%	15.4%	38.5%
	Rail	3,076	74.1%	20.7%	30.0%	45.7%	27.2%	28.2%
	Total	4,195	57.7%	20.0%	23.3%	42.3%	23.1%	28.3%
2010	Bus	977	13.3%	15.3%	8.2%	35.3%	12.2%	27.3%
	Ferry	55	45.5%	0.0%	1.8%	52.7%	18.2%	65.5%
	Rail	2,666	76.0%	29.7%	32.0%	44.1%	26.6%	27.9%
	Total	3,698	58.3%	25.4%	25.3%	41.9%	22.7%	28.3%

(a) Sample data only; from annual *APTA Public Transportation Infrastructure Database*, not projected to national total.

See Glossary following Tables for complete definitions.

TABLE 37: PASSENGER STATION PARKING SUPPLY

**INFRASTRUCTURE DATA**  
**INCLUDES SAMPLE IN APTA PUBLIC TRANSPORTATION INFRASTRUCTURE DATABASE ONLY**

TABLE 37: PASSENGER STATION PARKING SUPPLY (a), PERCENT						
YEAR	MODE (A)	NUMBER STATIONS IN SAMPLE	NUMBER ALL-DAY AUTO PARKING SPACES	NUMBER PART-DAY AUTO PARKING SPACES	NUMBER OF BICYCLE SPACES	NUMBER OF MOTOR-CYCLE SPACES
2000	Bus	609	157,385	13,388	5,522	294
	Ferry	28	3,460	0	118	0
	Rail	2,046	419,966	7,794	7,893	929
	Total	2,683	580,811	21,182	13,533	1,223
2001	Bus	696	197,445	13,428	4,153	290
	Ferry	41	5,302	0	148	0
	Rail	2,973	509,022	9,222	10,871	933
	Total	3,710	711,769	22,650	15,172	1,223
2003	Bus	953	229,922	15,535	4,831	303
	Ferry	68	5,962	15	152	10
	Rail	2,963	566,480	4,362	17,581	851
	Total	3,997	802,364	19,912	22,564	1,164
2006	Bus	1,141	252,814	8,302	7,633	218
	Ferry	81	6,439	15	182	10
	Rail	2,794	570,452	4,411	18,627	820
	Total	4,016	829,705	12,728	26,442	1,048
2008	Bus	1,080	267,630	12,759	9,144	355
	Ferry	39	6,236	0	176	10
	Rail	3,076	680,940	4,032	24,178	843
	Total	4,195	954,806	16,791	33,498	1,208
2010	Bus	977	252,136	10,623	10,733	426
	Ferry	55	8,200	1,964	183	7
	Rail	2,666	587,238	5,183	23,784	806
	Total	3,698	847,574	17,770	34,700	1,239

(a) Sample data only; from annual *APTA Public Transportation Infrastructure Database*, not projected to national total.

See Glossary following Tables for complete definitions.

TABLE 38: ELECTRIC POWER CONSUMPTION BY MODE

**ENERGY DATA**  
**INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 38: ELECTRIC POWER CONSUMPTION BY MODE (MILLIONS OF KILOWATT HOURS)								
YEAR	MODE						SOURCE	
	COMMUTER RAIL	HEAVY RAIL	LIGHT RAIL	TROLLEY-BUS	OTHER	TOTAL (MODES REPORTED ONLY)	GENERATED BY TRANSIT SYSTEM	PURCHASED
1920	---	1,256	8,066	---	---	9,322	4,313	5,009
1921	---	1,278	7,863	---	---	9,141	4,031	5,110
1922	---	1,314	7,887	---	---	9,201	3,506	5,695
1923	---	1,416	7,894	---	---	9,310	3,441	5,869
1924	---	1,488	7,951	---	---	9,439	3,356	6,083
1925	---	1,548	7,995	---	---	9,543	3,237	6,306
1926	---	1,592	8,021	---	---	9,613	3,108	6,505
1927	---	1,641	7,749	---	---	9,390	2,976	6,414
1928	---	1,760	7,410	---	---	9,170	2,935	6,235
1929	---	1,824	7,121	---	---	8,945	2,863	6,082
1930	---	1,842	6,816	18	---	8,676	2,770	5,906
1931	---	1,785	6,283	24	---	8,092	2,621	5,471
1932	---	1,715	5,629	29	---	7,373	2,433	4,940
1933	---	1,736	5,273	32	---	7,041	2,377	4,664
1934	---	1,793	5,265	44	---	7,102	2,352	4,750
1935	---	1,852	5,096	57	---	7,005	2,309	4,696
1936	---	1,934	5,087	79	---	7,100	2,271	4,829
1937	---	1,970	4,894	150	---	7,014	2,197	4,817
1938	---	1,921	4,399	204	---	6,524	2,114	4,410
1939	---	1,971	4,203	225	---	6,399	2,164	4,235
1940	---	1,977	4,050	259	---	6,286	2,255	4,031
1941	---	1,986	3,808	296	---	6,090	2,167	3,923
1942	---	1,964	4,082	354	---	6,400	2,227	4,173
1943	---	1,939	4,658	403	---	7,000	2,237	4,763
1944	---	1,940	4,667	412	---	7,019	2,238	4,781
1945	---	1,966	4,547	415	---	6,928	2,130	4,798
1946	---	1,964	4,380	447	---	6,791	2,077	4,714
1947	---	2,003	4,255	489	---	6,747	2,093	4,654
1948	---	2,019	3,621	556	---	6,196	2,113	4,083
1949	---	2,024	2,882	613	---	5,519	2,132	3,396
1950	---	2,000	2,410	640	---	5,050	2,070	2,980
1951	---	1,970	2,010	846	---	4,826	1,870	2,956
1952	---	1,860	1,640	859	---	4,359	1,770	2,589
1953	---	1,820	1,390	850	---	4,060	1,590	2,470
1954	---	1,780	1,080	790	---	3,650	1,510	2,140
1955	---	1,900	910	720	---	3,530	1,480	1,980
1956	---	1,960	700	680	---	3,340	1,450	1,790
1957	---	1,980	560	600	---	3,140	1,440	1,600
1958	---	2,073	485	535	---	3,093	---	---
1959	---	2,067	431	464	---	2,962	---	---
1960	---	2,098	393	417	---	2,908	---	---
1961	---	2,108	362	381	---	2,851	---	---
1962	---	2,115	325	346	---	2,786	---	---
1963	---	2,125	255	262	---	2,642	---	---

**ENERGY DATA**  
**INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 38: ELECTRIC POWER CONSUMPTION BY MODE (MILLIONS OF KILOWATT HOURS)								
YEAR	MODE						SOURCE	
	COMMUTER RAIL	HEAVY RAIL	LIGHT RAIL	TROLLEY-BUS	OTHER	TOTAL (MODES REPORTED ONLY)	GENERATED BY TRANSIT SYSTEM	PURCHASED
1964	---	2,171	222	204	---	2,597	---	---
1965	---	2,185	218	181	---	2,584	---	---
1966	---	2,075	226	166	---	2,467	---	---
1967	---	2,194	180	157	---	2,531	---	---
1968	---	2,250	179	157	---	2,586	---	---
1969	---	2,291	173	154	---	2,618	---	---
1970	---	2,261	157	143	---	2,561	---	---
1971	---	2,262	153	141	---	2,556	---	---
1972	---	2,149	146	133	---	2,428	---	---
1973	---	2,098	140	93	---	2,331	---	---
1974	---	In Total	In Total	In Total	---	2,630	---	---
1975	---	In Total	In Total	In Total	---	2,646	---	---
1976	---	In Total	In Total	In Total	---	2,576	---	---
1977	---	In Total	In Total	In Total	---	2,303	---	---
1978	---	In Total	In Total	In Total	---	2,223	---	---
1979	---	In Total	In Total	In Total	---	2,473	---	---
1980	---	In Total	In Total	In Total	---	2,446	---	---
1981	---	In Total	In Total	In Total	---	2,655	---	---
1982	---	In Total	In Total	In Total	---	2,722	---	---
1983	---	In Total	In Total	In Total	---	2,930	---	---
1984	901	3,092	In Total	In Total	In Total	4,238	---	---
1985	1,043	2,928	In Total	In Total	In Total	4,216	---	---
1986	1,170	3,066	173	70	10	4,489	---	---
1987	1,155	3,219	191	70	21	4,656	---	---
1988	1,195	3,256	243	68	23	4,785	---	---
1989	1,293	3,286	242	68	23	4,912	---	---
1990	1,226	3,284	239	69	19	4,837	---	---
1991	1,239	3,248	274	72	20	4,853	---	---
1992	1,124	3,193	297	80	22	4,716	---	---
1993	1,196	3,287	281	79	22	4,865	---	---
1994	1,244	3,431	282	103	21	5,081	---	---
1995	1,253	3,401	288	100	26	5,068	---	---
1996	1,255	3,332	321	69	30	5,007	---	---
1997	1,270	3,253	361	78	26	4,988	---	---
1998	1,299	3,280	381	74	39	5,073	---	---
1999	1,322	3,385	416	75	39	5,237	---	---
2000	1,370	3,549	463	77	51	5,510	---	---
2001	1,354	3,646	487	74	49	5,610	---	---
2002	1,334	3,683	510	73	49	5,649	---	---
2003	1,383	3,632	507	69	51	5,643	---	---
2004	1,449	3,684	553	68	72	5,825	---	---
2005	1,484	3,769	571	67	63	5,954	---	---
2006	1,478	3,709	634	62	69	5,952	---	---
2007	1,763	3,817	687	61	60	6,388	---	---
2008	1,718	3,898	721	62	60	6,459	---	---
2009	1,780	3,886	738	69	70	6,543	---	---

**ENERGY DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 38: ELECTRIC POWER CONSUMPTION BY MODE (MILLIONS OF KILOWATT HOURS)								
YEAR	MODE						SOURCE	
	COMMUT- ER RAIL	HEAVY RAIL	LIGHT RAIL	TROLLEY- BUS	OTHER	TOTAL (MODES REPORTED ONLY)	GENER- ATED BY TRANSIT SYSTEM	PUR- CHASED
2010	1,797	3,780	749	66	59	6,451	---	---

See Glossary following Tables for complete definitions.



TABLE 39: FOSSIL FUEL CONSUMPTION BY MODE

**ENERGY DATA**  
**INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 39: FOSSIL FUEL CONSUMPTION BY MODE (MILLIONS OF GALLONS)							
YEAR	DIESEL						NON-DIESEL (ALL MODES)
	BUS	COMMUTER RAIL	DEMAND RESPONSE	FERRY BOAT	OTHER	TOTAL (MODES REPORTED ONLY)	
1945	---	---	---	---	---	11.8	510.0
1950	---	---	---	---	---	98.6	430.0
1955	---	---	---	---	---	172.6	276.3
1956	---	---	---	---	---	183.5	249.7
1957	---	---	---	---	---	190.0	232.6
1958	---	---	---	---	---	192.7	216.8
1959	---	---	---	---	---	196.6	204.4
1960	---	---	---	---	---	208.1	191.9
1961	---	---	---	---	---	217.5	161.6
1962	---	---	---	---	---	229.0	144.5
1963	---	---	---	---	---	235.3	138.4
1964	---	---	---	---	---	242.2	129.3
1965	---	---	---	---	---	248.4	124.2
1966	---	---	---	---	---	256.0	109.6
1967	---	---	---	---	---	270.3	90.8
1968	---	---	---	---	---	274.2	77.9
1969	---	---	---	---	---	273.8	71.6
1970	---	---	---	---	---	270.6	68.2
1971	---	---	---	---	---	256.8	55.9
1972	---	---	---	---	---	253.3	44.0
1973	---	---	---	---	---	282.6	27.5
1974	---	---	---	---	---	316.4	10.6
1975	---	---	---	---	---	365.1	7.6
1976	---	---	---	---	---	389.2	6.2
1977	---	---	---	---	---	402.8	9.3
1978	---	---	---	---	---	422.0	9.3
1979	---	---	---	---	---	423.2	9.0
1980	---	---	---	---	---	431.4	11.4
1981	---	---	---	---	---	446.0	14.0
1982	---	---	---	---	---	455.6	11.7
1983	---	---	---	---	---	450.3	9.5
1984	505.0	58.3	15.4	21.6	In DR	600.4	49.9
1985	518.1	55.4	14.5	20.7	In DR	608.7	45.7
1986	546.9	54.6	15.9	22.7	0.0	640.0	38.2
1987	543.3	51.6	15.4	19.9	0.1	630.3	34.2
1988	552.7	53.1	15.1	19.2	0.1	640.1	40.1
1989	551.2	52.5	14.8	19.4	0.1	638.0	39.4
1990	563.2	52.7	15.5	19.6	0.1	651.0	33.1
1991	572.9	54.3	17.4	20.5	0.1	665.2	34.5
1992	592.0	55.0	16.9	20.9	0.1	684.9	38.2
1993	575.7	59.8	22.9	20.0	0.1	678.5	47.3
1994	565.1	61.9	29.9	21.1	0.2	678.2	64.8
1995	563.8	63.1	29.0	22.3	0.2	678.3	71.5
1996	577.7	61.9	30.9	22.0	0.2	692.7	76.3
1997	597.6	63.2	32.0	23.9	0.2	717.0	83.4
1998	606.6	69.2	38.3	25.3	0.2	739.6	89.9
1999	618.2	73.0	43.2	28.7	0.2	763.4	93.1

**ENERGY DATA**  
**INCLUDES ENTIRE TRANSIT INDUSTRY**

<b>TABLE 39: FOSSIL FUEL CONSUMPTION BY MODE (MILLIONS OF GALLONS)</b>							
YEAR	DIESEL						NON-DIESEL (ALL MODES)
	BUS	COMMUTER RAIL	DEMAND RESPONSE	FERRY BOAT	OTHER	TOTAL (MODES REPORTED ONLY)	
2000	635.2	70.8	48.1	31.8	0.2	786.0	103.1
2001	587.2	72.2	54.9	30.3	0.1	744.7	112.1
2002	559.0	72.8	61.6	31.0	0.1	724.5	138.2
2003	538.7	72.3	69.5	32.1	0.2	712.7	146.4
2004	550.5	72.0	73.0	35.1	0.2	730.7	164.7
2005	533.8	76.7	82.5	36.6	0.3	729.9	181.2
2006	536.7	78.6	86.8	33.5	0.2	735.1	221.4
2007	(a) 494.1	80.7	(a) 95.8	40.8	0.2	711.6	(a) 279.9
2008	493.3	83.5	103.2	34.0	0.2	714.3	308.4
2009	455.5	95.0	71.4	37.6	0.2	660.6	368.7
2010	435.4	93.2	64.6	37.9	1.1	632.2	342.3

(a) Data not continuous for modes noted, see Methodology, Page iv.  
See Glossary following Tables for complete definitions.

TABLE 40: NON-DIESEL FOSSIL FUEL CONSUMPTION BY FUEL TYPE

**ENERGY DATA**  
**INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 40: NON-DIESEL FOSSIL FUEL CONSUMPTION BY FUEL TYPE, ALL MODES (MILLIONS OF GALLONS)							
YEAR	COM-PRESSED NATURAL GAS	GASOLINE	LIQUEFIED NATURAL GAS	PROPANE (LIQUID PETROLEUM GAS)	BIODIESEL	OTHER (a)	TOTAL (FUELS REPORTED ONLY)
1945	---	510.0	---	0.0	---	---	510.0
1950	---	430.0	---	---	---	---	430.0
1955	---	246.0	---	30.3	---	---	276.3
1956	---	219.4	---	30.3	---	---	249.7
1957	---	198.4	---	34.2	---	---	232.6
1958	---	181.7	---	35.1	---	---	216.8
1959	---	167.8	---	36.6	---	---	204.4
1960	---	153.6	---	38.3	---	---	191.9
1961	---	125.9	---	35.7	---	---	161.6
1962	---	108.4	---	36.1	---	---	144.5
1963	---	102.5	---	35.9	---	---	138.4
1964	---	95.9	---	33.4	---	---	129.3
1965	---	91.5	---	32.7	---	---	124.2
1966	---	76.0	---	33.6	---	---	109.6
1967	---	57.8	---	33.0	---	---	90.8
1968	---	45.7	---	32.2	---	---	77.9
1969	---	40.0	---	31.6	---	---	71.6
1970	---	37.2	---	31.0	---	---	68.2
1971	---	29.4	---	26.5	---	---	55.9
1972	---	19.6	---	24.4	---	---	44.0
1973	---	12.3	---	15.2	---	---	27.5
1974	---	7.5	---	3.1	---	---	10.6
1975	---	5.0	---	2.6	---	---	7.6
1976	---	5.2	---	1.0	---	---	6.2
1977	---	8.1	---	1.2	---	---	9.3
1978	---	9.3	---	0.0	---	---	9.3
1979	---	9.0	---	0.0	---	---	9.0
1980	---	11.4	---	0.0	---	---	11.4
1981	---	In Total	---	In Total	---	---	14.0
1982	---	In Total	---	In Total	---	---	11.7
1983	---	In Total	---	In Total	---	---	9.5
1984	In Total	In Total	In Total	In Total	---	In Total	49.9
1985	In Total	In Total	In Total	In Total	---	In Total	45.7
1986	In Total	In Total	In Total	In Total	---	In Total	38.2
1987	In Total	In Total	In Total	In Total	---	In Total	34.2
1988	In Total	In Total	In Total	In Total	---	In Total	40.1
1989	In Total	In Total	In Total	In Total	---	In Total	39.4
1990	In Total	In Total	In Total	In Total	---	In Total	33.1
1991	In Total	In Total	In Total	In Total	---	In Total	34.5
1992	1.0	32.9	0.2	2.5	---	1.6	38.2
1993	1.6	37.9	0.5	2.1	---	5.2	47.3
1994	4.8	43.9	1.5	1.9	---	12.8	64.8
1995	10.7	42.8	2.2	3.7	---	12.0	71.5
1996	15.1	41.5	2.9	5.2	---	11.6	76.3

**ENERGY DATA**  
**INCLUDES ENTIRE TRANSIT INDUSTRY**

<b>TABLE 40: NON-DIESEL FOSSIL FUEL CONSUMPTION BY FUEL TYPE, ALL MODES (MILLIONS OF GALLONS)</b>							
YEAR	COM- PRESSED NATURAL GAS	GASOLINE	LIQUEFIED NATURAL GAS	PROPANE (LIQUID PETROLEUM GAS)	BIODIESEL	OTHER (a)	TOTAL (FUELS REPORTED ONLY)
1997	23.9	41.5	4.0	5.2	---	8.7	83.4
1998	37.3	35.6	5.3	6.6	---	5.0	89.9
1999	44.4	32.7	7.7	5.6	---	2.7	93.1
2000	54.8	29.9	12.6	5.0	---	0.8	103.1
2001	66.2	26.6	13.8	4.7	---	0.8	112.1
2002	81.1	23.7	18.5	5.6	---	3.3	132.2
2003	100.1	22.7	15.8	5.5	---	2.2	146.4
2004	111.8	24.3	17.3	5.7	---	5.7	164.7
2005	123.1	23.5	19.0	6.3	---	9.3	181.2
2006	146.6	26.3	20.2	5.3	---	23.2	221.4
2007	135.5	(b) 84.2	19.0	In Other	35.1	6.1	(b) 279.9
2008	142.5	90.1	18.1	In Other	55.4	2.3	308.4
2009	145.3	122.6	25.5	In Other	47.4	7.9	368.7
2010	129.4	130.3	23.0	In Other	55.7	3.9	342.3

(a) Includes bio/soy fuel, biodiesel (until 2007), hydrogen, methanol, ethanol, and various blends.

(b) Data not continuous for fuels noted, see Methodology, Page iv.

See Glossary following Tables for complete definitions.

TABLE 41: BUS FUEL CONSUMPTION

**ENERGY DATA**  
**INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 41: BUS FUEL CONSUMPTION (MILLIONS OF GALLONS)								
YEAR	DIESEL FUEL	COM-PRESSED NATURAL GAS	GASO-LINE	LIQUE-FIED NATURAL GAS	PROPANE (LIQUID PETROL-EUM GAS)	BIO-DIESEL	OTHER (a)	TOTAL NON-DIESEL
1995	563.8	10.0	2.3	1.7	0.3	---	12.0	26.2
1996	577.7	11.5	1.8	2.3	0.6	---	11.6	27.8
1997	597.6	20.0	2.7	3.3	1.0	---	8.7	35.8
1998	606.6	32.6	2.0	3.1	0.9	---	5.0	43.5
1999	618.0	39.9	1.4	5.3	0.7	---	2.7	49.9
2000	635.2	50.4	1.3	10.5	0.7	---	0.8	63.8
2001	587.2	60.9	1.5	11.7	1.2	---	0.8	76.0
2002	559.0	77.8	1.3	16.8	1.8	---	1.8	106.6
2003	536.0	94.9	1.1	14.2	1.8	---	1.9	113.9
2004	550.5	106.7	1.8	16.5	1.7	---	4.7	131.4
2005	533.8	117.2	1.0	18.3	2.0	---	8.1	146.6
2006	536.7	138.8	2.3	19.6	1.6	---	21.4	183.8
2007	(b) 494.1	129.1	2.5	18.3	---	25.8	1.3	(b) 177.0
2008	493.3	135.5	3.8	17.9	---	41.8	0.9	199.9
2009	455.5	141.6	6.7	25.5	---	40.6	4.3	218.7
2010	435.4	126.2	8.1	23.0	---	43.5	3.5	204.2

(a) Includes bio/soy fuel, biodiesel (through 2006), hydrogen, methanol, ethanol, and various blends.

(b) Data not continuous for fuels noted, see Methodology, Page iv.

See Glossary following Tables for complete definitions.

TABLE 42: DEMAND RESPONSE FUEL CONSUMPTION

**ENERGY DATA**  
**INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 42: DEMAND RESPONSE FUEL CONSUMPTION (MILLIONS OF GALLONS)								
YEAR	FOSSIL FUEL							TOTAL NON-DIESEL
	DIESEL FUEL	COM-PRESSED NATURAL GAS	GASO-LINE	LIQUE-FIED NATURAL GAS	PROPANE (LIQUID PETROL-EUM GAS)	BIO-DIESEL	OTHER (a)	
1994	29.9	1.7	39.9	0.3	1.6	---	0.0	43.5
1995	29.0	0.7	38.2	0.5	3.4	---	0.0	42.8
1996	30.9	3.6	37.2	0.6	4.6	---	0.0	46.0
1997	32.0	3.9	35.7	0.8	4.1	---	0.0	44.4
1998	38.7	4.6	29.5	2.3	5.7	---	0.0	42.2
1999	43.2	4.5	26.8	2.4	4.9	---	0.0	38.6
2000	48.1	4.3	23.9	2.1	4.3	---	0.0	34.6
2001	54.9	5.3	20.3	2.1	3.5	---	0.0	31.2
2002	61.6	3.2	17.4	1.7	3.8	---	0.3	26.4
2003	69.5	5.2	16.5	1.6	3.7	---	0.3	27.3
2004	73.0	5.1	16.7	0.8	3.9	---	0.9	27.5
2005	82.5	5.8	16.5	0.7	4.4	---	1.0	28.4
2006	86.1	7.6	17.1	0.6	3.7	---	1.7	30.7
2007	95.8	6.4	(b) 72.8	0.7	---	9.2	4.1	(b) 93.2
2008	103.2	6.9	75.2	0.2	---	11.5	1.4	95.2
2009	71.4	3.7	100.7	---	---	6.6	2.4	113.4
2010	64.6	3.3	107.1	0.0	---	8.2	0.4	119.0

(a) Includes bio/soy fuel, biodiesel, hydrogen, methanol, ethanol, and various blends.

(b) Data not continuous for fuels noted, see Methodology, Page iv.

See Glossary following Tables for complete definitions.

TABLE 43: RAIL VEHICLE FUEL AND POWER CONSUMPTION

**ENERGY DATA**  
**INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 43: RAIL VEHICLE FUEL AND POWER CONSUMPTION						
YEAR	DIESEL (MILLION GALLONS)	ELECTRICITY (MILLION KWH)				
	COMMUTER RAIL	COMMUTER RAIL	HEAVY RAIL	LIGHT RAIL	OTHER RAIL	TOTAL
1996	61.9	1,255.2	3,332.3	321.4	28.6	4,937.4
1997	63.2	1,270.3	3,252.5	361.3	24.9	4,909.0
1998	69.2	1,297.6	3,279.7	381.5	38.6	4,997.4
1999	73.0	1,321.8	3,384.5	415.6	38.9	5,160.8
2000	70.8	1,370.5	3,548.9	463.2	48.9	5,431.5
2001	72.2	1,353.8	3,645.9	487.1	47.9	5,534.7
2002	72.8	1,334.4	3,683.1	509.6	45.5	5,572.6
2003	72.3	1,383.3	3,631.6	506.7	50.8	5,572.4
2004	72.0	1,449.0	3,683.7	553.0	69.5	5,825.3
2005	76.7	1,483.6	3,768.6	570.7	62.5	5,885.5
2006	78.6	1,478.0	3,708.8	634.2	66.9	5,888.0
2007	80.7	1,762.9	3,817.2	687.3	58.3	6,325.7
2008	83.5	1,717.7	3,897.7	720.9	59.5	6,395.8
2009	95.0	1,779.7	3,885.6	738.1	69.7	6,473.1
2010	93.2	1,797.0	3,779.8	749.1	58.6	6,384.5

See Glossary following Tables for complete definitions.

TABLE 44: CAPITAL EXPENSES BY MODE

**FINANCIAL DATA: CAPITAL EXPENDITURES  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 44: CAPITAL EXPENSES BY MODE (MILLIONS OF DOLLARS AND PERCENT)								
YEAR	BUS	COMMUTER RAIL	DEMAND RE-SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY-BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
<b>MILLIONS OF DOLLARS</b>								
1992	1,301.9	1,310.5	67.6	2,054.1	494.9	34.8	171.9	5,435.7
1993	1,567.3	1,645.1	91.8	1,901.5	488.3	18.8	126.8	5,839.6
1994	1,470.3	1,436.4	99.3	2,070.1	544.1	57.4	155.1	5,832.7
1995	2,050.8	1,689.2	86.2	2,560.5	688.4	15.5	139.7	7,230.3
1996	2,035.6	1,690.1	105.2	2,228.0	849.9	19.2	155.8	7,083.8
1997	2,423.5	1,817.5	118.5	2,346.1	876.5	54.1	213.3	7,849.5
1998	2,804.9	1,402.2	131.5	2,350.8	967.2	67.0	169.2	7,892.8
1999	3,249.0	1,622.0	122.0	2,706.7	1,004.8	89.8	180.4	8,974.7
2000	3,248.8	1,783.5	134.2	2,852.2	1,244.8	148.9	174.6	9,587.0
2001	3,737.9	2,291.2	154.0	3,506.5	1,444.2	157.8	127.1	11,418.7
2002	3,513.2	2,378.0	218.4	4,564.2	1,723.5	187.6	262.7	12,847.6
2003	3,241.7	2,479.2	241.8	4,437.0	2,325.1	118.8	397.0	13,240.6
2004	3,747.3	2,585.8	243.9	3,795.8	2,441.3	143.1	288.8	13,246.0
2005	3,252.4	2,488.3	248.6	3,455.1	2,488.6	83.8	366.8	12,383.4
2006	3,687.7	2,487.5	208.8	3,692.4	2,999.6	43.7	220.7	13,340.4
2007	(b) 3,291.0	2,446.4	(b) 747.7	4,690.6	3,041.7	31.5	(b) 279.4	14,528.3
2008	4,085.0	2,743.0	840.8	6,152.8	3,660.0	44.6	238.7	17,764.8
2009	4,138.5	2,751.4	763.5	6,227.7	3,647.0	22.9	368.2	17,919.2
2010	4,513.4	3,074.8	1,002.4	5,671.0	3,249.6	5.3	307.9	17,824.4
<b>PERCENT OF TOTAL</b>								
1992	24.0%	24.1%	1.2%	37.8%	9.1%	0.6%	3.2%	100.0%
1993	26.8%	28.2%	1.6%	32.6%	8.4%	0.3%	2.2%	100.0%
1994	25.2%	24.6%	1.7%	35.5%	9.3%	1.0%	2.7%	100.0%
1995	28.4%	23.4%	1.2%	35.4%	9.5%	0.2%	1.9%	100.0%
1996	28.7%	23.9%	1.5%	31.5%	12.0%	0.3%	2.2%	100.0%
1997	30.9%	23.2%	1.5%	29.9%	11.2%	0.7%	2.7%	100.0%
1998	35.5%	17.8%	1.7%	29.8%	12.3%	0.8%	2.1%	100.0%
1999	36.2%	18.1%	1.4%	30.2%	11.2%	1.0%	2.0%	100.0%
2000	33.9%	18.6%	1.4%	29.8%	13.0%	1.6%	1.8%	100.0%
2001	32.7%	20.1%	1.3%	30.7%	12.6%	1.4%	1.1%	100.0%
2002	27.3%	18.5%	1.7%	35.5%	13.4%	1.5%	2.0%	100.0%
2003	24.5%	18.7%	1.8%	33.5%	17.6%	0.9%	3.0%	100.0%
2004	28.3%	19.5%	1.8%	28.7%	18.4%	1.1%	2.2%	100.0%
2005	26.3%	20.1%	2.0%	27.9%	20.1%	0.7%	3.0%	100.0%
2006	27.6%	18.6%	1.6%	27.7%	22.5%	0.3%	1.7%	100.0%
2007	22.7%	16.8%	5.1%	32.3%	20.9%	0.2%	1.9%	100.0%
2008	23.0%	15.4%	4.7%	34.6%	20.6%	0.3%	1.3%	100.0%
2009	23.1%	15.4%	4.3%	34.8%	20.4%	0.1%	2.1%	100.0%
2010	25.3%	17.3%	5.6%	31.8%	18.2%	0.0%	1.7%	100.0%

(a) Ferry boat, aerial tramway, automated guideway transit, cable car, inclined plane, monorail, and other.

(b) Data not continuous for modes noted, see Methodology, Page iv.

See Glossary following Tables for complete definitions.



TABLE 45: CAPITAL EXPENSES BY TYPE, TOTAL OF ALL SUBTYPES

**FINANCIAL DATA: CAPITAL EXPENDITURES  
INCLUDES ENTIRE TRANSIT INDUSTRY**

<b>TABLE 45: CAPITAL EXPENSES BY TYPE, TOTAL OF ALL SUBTYPES (MILLIONS OF DOLLARS AND PERCENT)</b>				
<b>YEAR</b>	<b>ROLLING STOCK</b>	<b>FACILITIES</b>	<b>OTHER</b>	<b>TOTAL</b>
<b>MILLIONS OF DOLLARS</b>				
1992	1,347.7	2,986.9	1,101.1	5,435.7
1993	1,616.2	2,826.3	1,397.1	5,839.6
1994	1,340.6	3,159.2	1,332.9	5,832.7
1995	1,834.5	3,836.9	1,558.9	7,230.3
1996	1,834.4	3,810.7	1,438.7	7,083.8
1997	2,355.7	4,468.1	1,025.7	7,849.5
1998	2,721.8	4,267.9	903.1	7,892.8
1999	3,239.4	4,697.8	1,037.5	8,974.7
2000	3,138.6	5,405.2	1,043.2	9,587.0
2001	4,027.4	6,301.8	1,089.5	11,418.7
2002	4,351.1	7,409.1	1,087.4	12,847.6
2003	3,728.2	7,568.9	1,943.6	13,240.6
2004	3,687.4	7,543.7	2,015.0	13,246.0
2005	3,405.9	7,544.5	1,433.0	12,383.4
2006	3,389.8	8,357.5	1,593.1	13,340.4
2007	3,837.3	8,842.5	1,848.5	14,528.3
2008	5,327.0	10,451.3	1,986.5	17,764.8
2009	5,844.4	10,207.5	1,867.3	17,919.2
2010	5,201.0	10,495.3	2,128.2	17,824.4
<b>PERCENT OF TOTAL</b>				
1992	24.8%	54.9%	20.3%	100.0%
1993	27.7%	48.4%	23.9%	100.0%
1994	23.0%	54.2%	22.9%	100.0%
1995	25.4%	53.1%	21.6%	100.0%
1996	25.9%	53.8%	20.3%	100.0%
1997	30.0%	56.9%	13.1%	100.0%
1998	34.5%	54.1%	11.4%	100.0%
1999	36.1%	52.3%	11.6%	100.0%
2000	32.7%	56.4%	10.9%	100.0%
2001	35.3%	55.2%	9.5%	100.0%
2002	33.9%	57.7%	8.5%	100.0%
2003	28.2%	57.2%	14.7%	100.0%
2004	27.8%	57.0%	15.2%	100.0%
2005	27.5%	60.9%	11.6%	100.0%
2006	25.4%	62.6%	11.9%	100.0%
2007	26.4%	60.9%	12.7%	100.0%
2008	30.0%	58.8%	11.2%	100.0%
2009	32.6%	57.0%	10.4%	100.0%
2010	29.2%	58.9%	11.9%	100.0%

See Glossary following Tables for complete definitions.

TABLE 46: CAPITAL EXPENSES BY TYPE,  
ROLLING STOCK EXPENSES SUBTYPE

**FINANCIAL DATA: CAPITAL EXPENDITURES  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 46: CAPITAL EXPENSES BY TYPE, ROLLING STOCK EXPENSES SUBTYPE (a) (MILLIONS OF DOLLARS AND PERCENT)								
YEAR	PASSENGER VEHICLES BY MODE OF SERVICE						SERVICE VEHICLES	SUBTOTAL ROLLING STOCK EXPEN- DITURES
	BUS	COMMUT- ER RAIL	DEMAND RE- SPONSE	HEAVY RAIL	LIGHT RAIL	OTHER		
<b>MILLIONS OF DOLLARS</b>								
2003	1,570.3	712.6	160.9	807.5	327.1	151.7	70.6	3,800.7
2004	1,953.5	728.7	130.5	329.6	380.8	154.2	58.7	3,736.0
2005	1,326.3	945.8	168.7	479.2	311.8	174.0	143.7	3,549.5
2006	1,728.1	713.3	143.9	419.3	250.7	134.4	75.7	3,465.4
2007	1,680.5	427.8	495.4	774.0	323.4	136.3	89.7	3,927.0
2008	2,045.8	698.4	583.0	1,212.1	514.0	162.2	111.6	5,327.0
2009	2,439.2	456.4	560.6	1,646.3	404.0	242.1	95.8	5,844.4
2010	2,598.3	409.0	694.5	881.3	328.4	197.9	91.5	5,201.0
<b>PERCENT OF SUBTOTAL</b>								
2003	41.3%	18.7%	4.2%	21.2%	8.6%	4.0%	1.9%	100.0%
2004	52.3%	19.5%	3.5%	8.8%	10.2%	4.1%	1.6%	100.0%
2005	37.4%	26.6%	4.8%	13.5%	8.8%	4.9%	4.0%	100.0%
2006	49.9%	20.6%	4.2%	12.1%	7.2%	3.9%	2.2%	100.0%
2007	42.8%	10.9%	12.6%	19.7%	8.2%	3.5%	2.3%	100.0%
2008	38.4%	13.1%	10.9%	22.8%	9.6%	3.0%	2.1%	100.0%
2009	41.7%	7.8%	9.6%	28.2%	6.9%	4.1%	1.6%	100.0%
2010	50.0%	7.9%	13.4%	16.9%	6.3%	3.8%	1.8%	100.0%

(a) Subtotal data are not revised in later year Fact Books as are the main data on Table 42, hence these data may differ from those on Table 42.

TABLE 47: CAPITAL EXPENSES BY TYPE,  
CAPITAL FACILITY EXPENSES SUBTYPE

**FINANCIAL DATA: CAPITAL EXPENDITURES  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 47: CAPITAL EXPENSES BY TYPE, CAPITAL FACILITY EXPENSES SUBTYPE (a) (MILLIONS OF DOLLARS AND PERCENT)					
YEAR	GUIDEWAYS	PASSENGER STATIONS	ADMINISTRATIVE BUILDINGS	MAINTENANCE FACILITIES	SUBTOTAL FACILITIES EXPENDITURES
<b>MILLIONS OF DOLLARS</b>					
2003	3,592.1	1,987.1	121.6	1,868.2	7,569.0
2004	4,072.7	2,116.7	151.3	1,203.0	7,543.7
2005	3,979.0	1,964.7	225.0	1,375.9	7,544.6
2006	4,551.7	2,257.0	181.5	1,367.4	8,357.6
2007	4,820.1	2,096.8	199.9	1,725.7	8,842.5
2008	5,889.4	2,267.3	259.9	2034.8	10,451.3
2009	6,400.5	2,480.6	234.4	1,092.0	10,207.5
2010	6,287.1	2,827.3	318.4	1,062.5	10,495.3
<b>PERCENT OF SUBTOTAL</b>					
2003	47.5%	26.3%	1.6%	24.7%	100.0%
2004	54.0%	28.1%	2.0%	15.9%	100.0%
2005	52.7%	26.0%	3.0%	18.2%	100.0%
2006	54.5%	27.0%	2.2%	16.4%	100.0%
2007	54.5%	23.7%	2.3%	19.5%	100.0%
2008	56.4%	21.7%	2.5%	19.5%	100.0%
2009	62.7%	24.3%	2.3%	10.7%	100.0%
2010	59.9%	26.9%	3.0%	10.1%	100.0%

(a) Subtotal data are not revised in later year Fact Books as are the main data on Table 42, hence these data may differ from those on Table 42.

TABLE 48: CAPITAL EXPENSES BY TYPE,  
OTHER CAPITAL EXPENSES SUBTYPE

**FINANCIAL DATA: CAPITAL EXPENDITURES  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 48: CAPITAL EXPENSES BY TYPE, OTHER CAPITAL EXPENSES SUBTYPE (a) (MILLIONS OF DOLLARS AND PERCENT)				
YEAR	FARE REVENUE COLLECTION EQUIPMENT	COMMUNICATION AND INFORMATION SYSTEMS	OTHER	SUBTOTAL OTHER CAPITAL EXPENDITURES
<b>MILLIONS OF DOLLARS</b>				
2003	112.7	911.6	849.1	1,873.4
2004	142.6	1,009.5	804.0	1,956.1
2005	153.9	696.1	533.7	1,383.7
2006	219.8	833.4	464.2	1,517.4
2007	214.2	885.9	658.7	1,758.8
2008	225.6	1,144.9	615.9	1,986.5
2009	237.5	1,103.1	526.7	1,867.3
2010	190.9	1,195.0	742.3	2,128.2
<b>PERCENT OF SUBTOTAL</b>				
2003	6.0%	48.7%	45.3%	100.0%
2004	7.3%	51.6%	41.1%	100.0%
2005	11.1%	50.3%	38.6%	100.0%
2006	14.5%	54.9%	30.6%	100.0%
2007	12.2%	50.4%	37.5%	100.0%
2008	11.4%	57.6%	31.0%	100.0%
2009	12.7%	59.1%	28.2%	100.0%
2010	9.0%	56.2%	34.9%	100.0%

(a) Subtotal data are not revised in later year Fact Books as are the main data on Table 42, hence these data may differ from those on Table 42.

TABLE 49: TOTAL OPERATING EXPENSE BY MODE

**FINANCIAL DATA: OPERATING EXPENDITURES  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 49: TOTAL OPERATING EXPENSE BY MODE (MILLIONS OF DOLLARS AND PERCENT)								
YEAR	BUS	COMMUT- ER RAIL	DEMAND RE- SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY- BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
<b>MILLIONS OF DOLLARS</b>								
1932	In Total	---	---	In Total	In Total	In Total	---	613.9
1933	In Total	---	---	In Total	In Total	In Total	---	549.8
1934	In Total	---	---	In Total	In Total	In Total	---	574.7
1935	In Total	---	---	In Total	In Total	In Total	---	585.4
1936	In Total	---	---	In Total	In Total	In Total	---	622.1
1937	In Total	---	---	In Total	In Total	In Total	---	652.2
1938	In Total	---	---	In Total	In Total	In Total	---	645.4
1939	In Total	---	---	In Total	In Total	In Total	---	654.1
1940	In Total	---	---	In Total	In Total	In Total	---	660.7
1941	In Total	---	---	In Total	In Total	In Total	---	711.1
1942	In Total	---	---	In Total	In Total	In Total	---	898.0
1943	In Total	---	---	In Total	In Total	In Total	---	1,119.3
1944	In Total	---	---	In Total	In Total	In Total	---	1,201.3
1945	In Total	---	---	In Total	In Total	In Total	---	1,231.7
1946	In Total	---	---	In Total	In Total	In Total	---	1,258.5
1947	In Total	---	---	In Total	In Total	In Total	---	1,343.7
1948	In Total	---	---	In Total	In Total	In Total	---	1,444.9
1949	In Total	---	---	In Total	In Total	In Total	---	1,427.2
1950	In Total	---	---	In Total	In Total	In Total	---	1,385.7
1951	In Total	---	---	In Total	In Total	In Total	---	1,426.6
1952	In Total	---	---	In Total	In Total	In Total	---	1,471.6
1953	In Total	---	---	In Total	In Total	In Total	---	1,468.1
1954	In Total	---	---	In Total	In Total	In Total	---	1,427.0
1955	In Total	---	---	In Total	In Total	In Total	---	1,370.7
1956	In Total	---	---	In Total	In Total	In Total	---	1,360.4
1957	In Total	---	---	In Total	In Total	In Total	---	1,349.0
1958	In Total	---	---	In Total	In Total	In Total	---	1,342.9
1959	In Total	---	---	In Total	In Total	In Total	---	1,350.8
1960	In Total	---	---	In Total	In Total	In Total	---	1,376.5
1961	In Total	---	---	In Total	In Total	In Total	---	1,373.0
1962	In Total	---	---	In Total	In Total	In Total	---	1,383.8
1963	In Total	---	---	In Total	In Total	In Total	---	1,391.5
1964	In Total	---	---	In Total	In Total	In Total	---	1,420.5
1965	In Total	---	---	In Total	In Total	In Total	---	1,454.4
1966	In Total	---	---	In Total	In Total	In Total	---	1,515.6
1967	In Total	---	---	In Total	In Total	In Total	---	1,622.6
1968	In Total	---	---	In Total	In Total	In Total	---	1,723.8
1969	In Total	---	---	In Total	In Total	In Total	---	1,846.1
1970	In Total	---	---	In Total	In Total	In Total	---	1,995.6
1971	In Total	---	---	In Total	In Total	In Total	---	2,152.1
1972	In Total	---	---	In Total	In Total	In Total	---	2,241.6
1973	In Total	---	---	In Total	In Total	In Total	---	2,536.1
1974	In Total	---	---	In Total	In Total	In Total	---	3,172.6

**FINANCIAL DATA: OPERATING EXPENDITURES  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 49: TOTAL OPERATING EXPENSE BY MODE (MILLIONS OF DOLLARS AND PERCENT)								
YEAR	BUS	COMMUTER RAIL	DEMAND RE-SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY-BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1975	In Total	---	---	In Total	In Total	In Total	---	3,537.3
1976	In Total	---	---	In Total	In Total	In Total	---	3,857.4
1977	In Total	---	---	In Total	In Total	In Total	---	4,121.0
1978	In Total	---	---	In Total	In Total	In Total	---	4,539.1
1979	In Total	---	---	In Total	In Total	In Total	---	5,231.7
1980	In Total	---	---	In Total	In Total	In Total	---	6,246.5
1981	In Total	---	---	In Total	In Total	In Total	---	7,024.3
1982	In Total	---	---	In Total	In Total	In Total	---	7,552.8
1983	In Total	---	---	In Total	In Total	In Total	---	7,956.0
1984	In Total	In Total	In Total	In Total	In Total	In Total	In Total	11,574.0
1985	In Total	In Total	In Total	In Total	In Total	In Total	In Total	12,380.9
1986	In Total	In Total	In Total	In Total	In Total	In Total	In Total	12,951.7
1987	In Total	In Total	In Total	In Total	In Total	In Total	In Total	13,472.1
1988	8,136.4	1,675.3	462.6	3,521.7	198.4	101.7	191.2	14,287.3
1989	8,415.1	1,841.4	481.1	3,701.0	210.8	105.5	217.4	14,972.3
1990	8,903.1	1,938.5	517.8	3,825.0	237.1	108.6	212.0	15,742.1
1991	9,501.4	1,942.4	608.5	3,858.6	291.1	113.5	225.9	16,541.4
1992	9,881.2	2,012.6	667.3	3,555.1	308.9	124.4	231.9	16,781.4
1993	10,109.6	2,088.4	793.0	3,668.6	315.9	131.9	242.5	17,349.9
1994	10,144.1	2,227.8	942.7	3,786.2	412.8	132.9	273.4	17,919.9
1995	10,320.5	2,211.2	1,000.4	3,522.9	376.1	138.9	278.7	17,848.7
1996	10,574.9	2,294.1	1,186.6	3,401.9	441.6	134.6	307.0	18,340.7
1997	10,944.0	2,278.1	1,284.5	3,473.7	472.5	140.2	343.1	18,936.1
1998	11,428.9	2,360.6	1,405.4	3,529.6	500.2	146.5	367.3	19,738.5
1999	11,713.8	2,574.9	1,419.3	3,693.4	545.6	166.9	398.2	20,512.1
2000	12,966.2	2,685.3	1,804.9	3,930.8	606.4	177.6	474.3	22,645.5
2001	13,335.2	2,860.8	1,754.0	4,180.1	682.2	172.4	532.2	23,516.9
2002	14,065.6	3,003.2	1,949.4	4,267.5	778.3	186.7	583.3	24,834.0
2003	15,240.3	3,178.5	2,363.4	4,446.2	815.2	182.7	625.3	26,851.6
2004	16,021.5	3,442.4	2,523.9	4,734.1	887.4	184.9	711.5	28,505.8
2005	16,786.8	3,663.2	2,828.4	5,144.8	978.1	195.7	697.9	30,294.9
2006	17,816.4	3,771.4	3,096.7	5,287.5	1,070.1	196.9	798.2	32,037.2
2007	(b) 17,307.5	4,014.7	(b) 4,420.8	5,888.3	1,169.5	198.7	(b) 877.8	33,877.3
2008	18,637.2	4,315.8	4,843.2	6,128.5	1,268.3	214.3	990.7	36,397.9
2009	18,704.0	4,625.7	4,966.5	6,310.5	1,409.9	232.5	995.8	37,245.0
2010	18,831.4	4,639.7	5,187.2	6,369.7	1,503.8	242.4	980.5	37,754.9
PERCENT OF TOTAL								
1988	56.9%	11.7%	3.2%	24.6%	1.4%	0.7%	1.3%	100.0%
1989	56.2%	12.3%	3.2%	24.7%	1.4%	0.7%	1.5%	100.0%
1990	56.6%	12.3%	3.3%	24.3%	1.5%	0.7%	1.3%	100.0%
1991	57.4%	11.7%	3.7%	23.3%	1.8%	0.7%	1.4%	100.0%
1992	58.9%	12.0%	4.0%	21.2%	1.8%	0.7%	1.4%	100.0%
1993	58.3%	12.0%	4.6%	21.1%	1.8%	0.8%	1.4%	100.0%
1994	56.6%	12.4%	5.3%	21.1%	2.3%	0.7%	1.5%	100.0%
1995	57.8%	12.4%	5.6%	19.7%	2.1%	0.8%	1.6%	100.0%
1996	57.7%	12.5%	6.5%	18.5%	2.4%	0.7%	1.7%	100.0%
1997	57.8%	12.0%	6.8%	18.3%	2.5%	0.7%	1.8%	100.0%

**FINANCIAL DATA: OPERATING EXPENDITURES  
INCLUDES ENTIRE TRANSIT INDUSTRY**

<b>TABLE 49: TOTAL OPERATING EXPENSE BY MODE (MILLIONS OF DOLLARS AND PERCENT)</b>								
YEAR	BUS	COMMUT- ER RAIL	DEMAND RE- SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY- BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1998	57.9%	12.0%	7.1%	17.9%	2.5%	0.7%	1.9%	100.0%
1999	57.1%	12.6%	6.9%	18.0%	2.7%	0.8%	1.9%	100.0%
2000	57.3%	11.9%	8.0%	17.4%	2.7%	0.8%	2.1%	100.0%
2001	56.7%	12.2%	7.5%	17.8%	2.9%	0.7%	2.3%	100.0%
2002	56.6%	12.1%	7.8%	17.2%	3.1%	0.8%	2.3%	100.0%
2003	56.8%	11.8%	8.8%	16.6%	3.0%	0.7%	2.3%	100.0%
2004	56.2%	12.1%	8.9%	16.6%	3.1%	0.6%	2.5%	100.0%
2005	55.4%	12.1%	9.3%	17.0%	3.2%	0.6%	2.3%	100.0%
2006	55.6%	11.8%	9.7%	16.5%	3.3%	0.6%	2.5%	100.0%
2007	51.1%	11.9%	13.0%	17.4%	3.5%	0.6%	2.6%	100.0%
2008	51.2%	11.9%	13.3%	16.8%	3.5%	0.6%	2.7%	100.0%
2009	50.2%	12.4%	13.3%	16.9%	3.8%	0.6%	2.7%	100.0%
2010 P	49.9%	12.3%	13.7%	16.9%	4.0%	0.6%	2.6%	100.0%

(a) Ferry boat, aerial tramway, automated guideway transit, cable car, inclined plane, monorail, and other.

(b) Data not continuous for modes noted, see Methodology, Page iv.

See Glossary following Tables for complete definitions.

TABLE 50: TOTAL OPERATING EXPENSE BY FUNCTION CLASS

**FINANCIAL DATA: OPERATING EXPENDITURES  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 50: TOTAL OPERATING EXPENSE BY FUNCTION CLASS (MILLIONS OF DOLLARS AND PERCENT)						
YEAR	VEHICLE OPERATIONS	VEHICLE MAINTENANCE	NON-VEHICLE MAINTENANCE	GENERAL ADMINISTRATION	PURCHASED TRANSPORTATION	TOTAL
<b>MILLIONS OF DOLLARS</b>						
1932	---	---	---	---	---	613.9
1933	---	---	---	---	---	549.8
1934	---	---	---	---	---	574.7
1935	---	---	---	---	---	585.4
1936	---	---	---	---	---	622.1
1937	---	---	---	---	---	652.2
1938	---	---	---	---	---	645.4
1939	---	---	---	---	---	654.1
1940	---	---	---	---	---	660.7
1941	---	---	---	---	---	711.1
1942	---	---	---	---	---	898.0
1943	---	---	---	---	---	1,119.3
1944	---	---	---	---	---	1,201.3
1945	---	---	---	---	---	1,231.7
1946	---	---	---	---	---	1,258.5
1947	---	---	---	---	---	1,343.7
1948	---	---	---	---	---	1,444.9
1949	---	---	---	---	---	1,427.2
1950	---	---	---	---	---	1,385.7
1951	---	---	---	---	---	1,426.6
1952	---	---	---	---	---	1,471.6
1953	---	---	---	---	---	1,468.1
1954	---	---	---	---	---	1,427.0
1955	---	---	---	---	---	1,370.7
1956	---	---	---	---	---	1,360.4
1957	---	---	---	---	---	1,349.0
1958	---	---	---	---	---	1,342.9
1959	---	---	---	---	---	1,350.8
1960	---	---	---	---	---	1,376.5
1961	---	---	---	---	---	1,373.0
1962	---	---	---	---	---	1,383.8
1963	---	---	---	---	---	1,391.5
1964	---	---	---	---	---	1,420.5
1965	---	---	---	---	---	1,454.4
1966	---	---	---	---	---	1,515.6
1967	---	---	---	---	---	1,622.6
1968	---	---	---	---	---	1,723.8
1969	---	---	---	---	---	1,846.1
1970	---	---	---	---	---	1,995.6
1971	---	---	---	---	---	2,152.1
1972	---	---	---	---	---	2,241.6
1973	---	---	---	---	---	2,536.1
1974	---	---	---	---	---	3,172.6
1975	1,876.5	814.4		846.4		3,537.3



**FINANCIAL DATA: OPERATING EXPENDITURES  
INCLUDES ENTIRE TRANSIT INDUSTRY**

<b>TABLE 50: TOTAL OPERATING EXPENSE BY FUNCTION CLASS (MILLIONS OF DOLLARS AND PERCENT)</b>						
<b>YEAR</b>	<b>VEHICLE OPERATIONS</b>	<b>VEHICLE MAINTENANCE</b>	<b>NON-VEHICLE MAINTENANCE</b>	<b>GENERAL ADMINISTRATION</b>	<b>PURCHASED TRANSPORTATION</b>	<b>TOTAL</b>
1976	2,033.4	894.1		929.9		3,857.4
1977	2,219.8	972.7		928.5		4,121.0
1978	2,508.7	776.6	292.1	961.7		4,539.1
1979	2,735.0	1,070.2	398.8	1,027.7		5,231.7
1980	3,248.2	1,274.3	499.7	1,224.3		6,246.5
1981	3,596.5	1,397.8	547.9	1,482.1		7,024.3
1982	3,882.3	1,555.8	611.8	1,503.0		7,552.9
1983	3,930.8	1,696.6	694.9	1,633.7		7,956.0
1984 (a)	5,141.9	2,149.4	912.3	2,914.7	455.7	11,574.0
1985	5,654.7	2,522.6	1,149.6	2,505.3	548.7	12,380.9
1986	5,690.6	2,733.6	1,295.2	2,748.0	484.3	12,951.7
1987	5,790.3	2,730.2	1,363.5	2,869.4	718.7	13,472.1
1988	6,052.3	2,865.1	1,447.6	3,077.8	844.5	14,287.3
1989	6,275.3	2,942.3	1,550.5	3,251.0	953.2	14,972.3
1990	6,653.3	3,038.8	1,592.0	3,449.9	1,008.1	15,742.1
1991	6,726.6	2,992.2	1,604.7	3,584.5	1,633.2	16,541.2
1992	7,659.7	3,047.5	1,783.9	2,674.2	1,616.1	16,781.4
1993	7,941.4	3,049.3	1,845.0	2,714.0	1,800.1	17,349.8
1994	8,211.9	3,184.5	1,819.4	2,752.0	1,952.1	17,919.9
1995	8,281.9	3,218.2	1,829.0	2,589.5	1,930.1	17,848.7
1996	8,331.9	3,295.1	1,802.2	2,744.3	2,167.2	18,340.7
1997	8,602.1	3,372.6	1,838.8	2,919.9	2,202.7	18,936.1
1998	9,176.7	3,579.2	1,783.9	3,065.8	2,132.9	19,738.5
1999	9,333.0	3,742.1	1,906.8	3,164.4	2,365.8	20,512.1
2000	10,110.9	4,267.1	2,177.7	3,328.8	2,761.0	22,645.5
2001	10,438.8	4,348.4	2,290.1	3,463.1	2,976.5	23,516.9
2002	11,057.4	4,550.6	2,448.1	3,807.8	2,970.1	24,834.0
2003	11,935.5	4,822.1	2,545.7	3,962.4	3,585.8	26,851.6
2004	12,865.8	5,042.6	2,790.2	3,974.3	3,832.9	28,505.8
2005	13,793.0	5,293.6	2,965.0	4,074.8	4,168.5	30,294.9
2006	14,742.8	5,681.5	3,008.0	4,301.3	4,303.6	32,037.2
2007	15,560.0	5,981.7	3,154.0	4,779.1	4,402.4	33,877.3
2008	16,780.4	6,332.1	3,319.3	4,982.7	4,983.4	36,397.9
2009	16,997.0	6,349.1	3,344.3	5,330.2	5,224.5	37,245.0
2010	17,008.7	6,373.9	3,422.6	5,731.2	5,218.4	37,754.9
<b>PERCENT OF TOTAL</b>						
1984 (a)	44.4%	18.6%	7.9%	25.2%	3.9%	100.0%
1985	45.7%	20.4%	9.3%	20.2%	4.4%	100.0%
1986	43.9%	21.1%	10.0%	21.2%	3.7%	100.0%
1987	43.0%	20.3%	10.1%	21.3%	5.3%	100.0%
1988	42.4%	20.1%	10.1%	21.5%	5.9%	100.0%
1989	41.9%	19.7%	10.4%	21.7%	6.4%	100.0%
1990	42.3%	19.3%	10.1%	21.9%	6.4%	100.0%
1991	40.7%	18.1%	9.7%	21.7%	9.9%	100.0%
1992	45.6%	18.2%	10.6%	15.9%	9.6%	100.0%
1993	45.8%	17.6%	10.6%	15.6%	10.4%	100.0%
1994	45.8%	17.8%	10.2%	15.4%	10.9%	100.0%

**FINANCIAL DATA: OPERATING EXPENDITURES  
INCLUDES ENTIRE TRANSIT INDUSTRY**

<b>TABLE 50: TOTAL OPERATING EXPENSE BY FUNCTION CLASS (MILLIONS OF DOLLARS AND PERCENT)</b>						
<b>YEAR</b>	<b>VEHICLE OPERATIONS</b>	<b>VEHICLE MAINTENANCE</b>	<b>NON-VEHICLE MAINTENANCE</b>	<b>GENERAL ADMINISTRATION</b>	<b>PURCHASED TRANSPORTATION</b>	<b>TOTAL</b>
1995	46.4%	18.0%	10.2%	14.5%	10.8%	100.0%
1996	45.4%	18.0%	9.8%	15.0%	11.8%	100.0%
1997	45.4%	17.8%	9.7%	15.4%	11.6%	100.0%
1998	46.5%	18.1%	9.0%	15.5%	10.8%	100.0%
1999	45.5%	18.2%	9.3%	15.4%	11.5%	100.0%
2000	44.6%	18.8%	9.6%	14.7%	12.2%	100.0%
2001	44.4%	18.5%	9.7%	14.7%	12.7%	100.0%
2002	44.5%	18.3%	9.9%	15.3%	12.0%	100.0%
2003	44.4%	18.0%	9.5%	14.8%	13.4%	100.0%
2004	45.1%	17.7%	9.8%	13.9%	13.4%	100.0%
2005	45.5%	17.5%	9.8%	13.5%	13.8%	100.0%
2006	46.0%	17.7%	9.4%	13.4%	13.4%	100.0%
2007	45.9%	17.7%	9.3%	14.1%	13.0%	100.0%
2008	46.1%	17.4%	9.1%	13.7%	13.7%	100.0%
2009	45.6%	17.0%	9.0%	14.3%	14.0%	100.0%
2010	45.1%	16.9%	9.1%	15.2%	13.8%	100.0%

(a) Includes commuter rail, ferry boat, rural bus, other, and demand response beginning in 1984.  
See Glossary following Tables for complete definitions.



**FINANCIAL DATA: OPERATING EXPENDITURES  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 51: TOTAL OPERATING EXPENSE BY OBJECT CLASS (MILLIONS OF DOLLARS AND PERCENT)									
YEAR	SALARIES AND WAGES	FRINGE BENEFITS	SERVICES	MATERIALS AND SUPPLIES	UTILITIES	CASUALTY AND LIABILITY	PURCHASED TRANSPORTATION	OTHER	TOTAL
1975	2,236.0	613.3	---	---	---	---	---	---	3,537.3
1976	2,403.7	681.7	---	---	---	---	---	---	3,857.4
1977	2,546.7	813.6	---	---	---	---	---	---	4,121.0
1978	2,740.5	964.1	---	---	---	---	---	---	4,539.1
1979	3,025.0	1,090.4	136.3	508.3	188.7	183.4	99.6		5,231.7
1980	3,280.9	1,353.1	237.6	759.4	231.3	237.8	146.4		6,246.5
1981	3,493.5	1,649.1	266.8	940.8	280.9	252.8	140.4		7,024.3
1982	3,731.4	1,756.5	298.3	1,129.9	322.5	188.1	126.1		7,552.8
1983	3,921.3	1,977.3	309.4	1,023.9	431.2	192.6	100.3		7,956.0
1984 (a)	5,487.8	2,716.7	469.2	1,462.2	465.7	328.5	455.7	188.2	11,574.0
1985	5,843.1	2,868.3	491.9	1,561.2	494.7	347.1	548.7	225.9	12,380.9
1986	6,119.2	3,125.9	583.8	1,524.3	497.1	491.4	484.3	125.7	12,951.7
1987	6,324.1	3,266.9	655.5	1,421.0	509.2	536.1	718.7	40.6	13,472.1
1988	6,675.0	3,528.9	715.3	1,446.2	503.9	527.8	844.5	45.7	14,287.3
1989	6,897.7	3,737.3	765.0	1,507.6	540.2	559.4	953.2	11.9	14,972.3
1990	7,226.3	3,986.0	794.3	1,608.4	552.9	640.5	1,008.1	-74.4	15,742.1
1991	7,394.5	3,998.4	818.0	1,559.7	575.9	625.6	1,633.2	-63.9	16,541.4
1992	7,670.5	4,318.6	907.8	1,529.1	608.5	557.8	1,616.1	-427.0	16,781.4
1993	7,932.1	4,400.3	914.0	1,536.1	624.0	587.8	1,800.1	-444.6	17,349.8
1994	8,223.8	4,451.7	849.3	1,593.9	644.0	614.2	1,952.1	-409.1	17,919.9
1995	8,213.1	4,484.0	849.3	1,613.4	628.9	512.8	1,930.1	-382.9	17,848.7
1996	8,437.6	4,401.4	923.9	1,677.0	667.2	502.7	2,167.2	-436.3	18,340.7
1997	8,771.7	4,503.7	1,055.2	1,734.1	685.0	502.5	2,202.7	-518.8	18,936.1
1998	9,211.2	4,843.6	1,170.7	1,851.5	660.8	473.9	2,132.9	-606.1	19,738.5
1999	9,495.1	5,052.3	1,213.9	1,883.7	675.5	449.7	2,365.8	-623.9	20,512.1
2000	10,400.2	5,412.9	1,289.6	2,259.6	719.8	506.5	2,761.0	-704.1	22,645.5
2001	10,626.9	5,705.6	1,389.3	2,362.5	772.5	492.8	2,976.5	-809.2	23,516.9
2002	11,197.4	6,246.9	1,539.6	2,287.3	771.0	624.2	2,970.1	-802.5	24,834.0
2003	11,634.0	6,913.4	1,614.6	2,428.2	809.9	693.7	3,585.8	-828.1	26,851.6
2004	11,979.3	7,599.2	1,655.3	2,586.3	848.9	750.4	3,832.9	-746.6	28,505.8
2005	12,176.6	8,093.3	1,758.7	3,046.2	974.8	758.8	4,168.5	-681.9	30,294.9
2006	12,764.1	8,423.5	1,900.4	3,604.6	1,037.6	783.9	4,303.6	-708.5	32,037.2
2007	13,204.7	9,091.6	2,063.2	3,922.1	1,144.1	828.6	4,402.4	-779.4	33,877.3
2008	13,914.2	9,366.5	2,299.1	4,657.6	1,231.8	818.0	4,983.4	-872.7	36,397.9
2009	14,212.3	9,926.8	2,453.2	4,193.1	1,296.6	851.2	5,224.5	-912.6	37,245.0
2010	14,285.5	10,341.6	2,505.7	4,040.5	1,267.5	970.5	5,218.4	-874.9	37,754.9
PERCENT OF TOTAL									
1984 (a)	47.4%	23.5%	4.1%	12.6%	4.0%	2.8%	3.9%	1.6%	100.0%
1985	47.2%	23.2%	4.0%	12.6%	4.0%	2.8%	4.4%	1.8%	100.0%
1986	47.2%	24.1%	4.5%	11.8%	3.8%	3.8%	3.7%	1.0%	100.0%
1987	46.9%	24.2%	4.9%	10.5%	3.8%	4.0%	5.3%	0.3%	100.0%
1988	46.7%	24.7%	5.0%	10.1%	3.5%	3.7%	5.9%	0.3%	100.0%
1989	46.1%	25.0%	5.1%	10.1%	3.6%	3.7%	6.4%	0.1%	100.0%
1990	45.9%	25.3%	5.0%	10.2%	3.5%	4.1%	6.4%	-0.5%	100.0%
1991	44.7%	24.2%	4.9%	9.4%	3.5%	3.8%	9.9%	-0.4%	100.0%
1992	45.7%	25.7%	5.4%	9.1%	3.6%	3.3%	9.6%	-2.5%	100.0%
1993	45.7%	25.4%	5.3%	8.9%	3.6%	3.4%	10.4%	-2.6%	100.0%

**FINANCIAL DATA: OPERATING EXPENDITURES  
INCLUDES ENTIRE TRANSIT INDUSTRY**

**TABLE 51: TOTAL OPERATING EXPENSE BY OBJECT CLASS (MILLIONS OF DOLLARS AND PERCENT)**

YEAR	SALARIES AND WAGES	FRINGE BENEFITS	SERVICES	MATERIALS AND SUPPLIES	UTILITIES	CASUALTY AND LIABILITY	PURCHASED TRANSPORTATION	OTHER	TOTAL
1994	45.9%	24.8%	4.7%	8.9%	3.6%	3.4%	10.9%	-2.3%	100.0%
1995	46.0%	25.1%	4.8%	9.0%	3.5%	2.9%	10.8%	-2.1%	100.0%
1996	46.0%	24.0%	5.0%	9.1%	3.6%	2.7%	11.8%	-2.4%	100.0%
1997	46.3%	23.8%	5.6%	9.2%	3.6%	2.7%	11.6%	-2.7%	100.0%
1998	46.7%	24.5%	5.9%	9.4%	3.3%	2.4%	10.8%	-3.1%	100.0%
1999	46.3%	24.6%	5.9%	9.2%	3.3%	2.2%	11.5%	-3.0%	100.0%
2000	45.9%	23.9%	5.7%	10.0%	3.2%	2.2%	12.2%	-3.1%	100.0%
2001	45.2%	24.3%	5.9%	10.0%	3.3%	2.1%	12.7%	-3.4%	100.0%
2002	45.1%	25.2%	6.2%	9.2%	3.1%	2.5%	12.0%	-3.2%	100.0%
2003	43.3%	25.7%	6.0%	9.0%	3.0%	2.6%	13.4%	-3.1%	100.0%
2004	42.0%	26.7%	5.8%	9.1%	3.0%	2.6%	13.4%	-2.6%	100.0%
2005	40.2%	26.7%	5.8%	10.1%	3.2%	2.5%	13.8%	-2.3%	100.0%
2006	39.8%	26.3%	5.9%	11.3%	3.2%	2.4%	13.4%	-2.2%	100.0%
2007	39.0%	26.8%	6.1%	11.6%	3.4%	2.4%	13.0%	-2.3%	100.0%
2008	38.2%	25.7%	6.3%	12.8%	3.4%	2.2%	13.7%	-2.4%	100.0%
2009	38.2%	26.7%	6.6%	11.3%	3.5%	2.3%	14.0%	-2.5%	100.0%
2010	37.8%	27.4%	6.6%	10.7%	3.4%	2.6%	13.8%	-2.3%	100.0%

(a) Includes commuter rail, ferry boat, rural bus, other, and demand response beginning in 1984.  
See Glossary following Tables for complete definitions.

TABLE 52: OPERATING EXPENSE PER VEHICLE REVENUE HOUR BY MODE

**FINANCIAL DATA: OPERATING EXPENDITURES  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 52: OPERATING EXPENSE PER VEHICLE REVENUE HOUR BY MODE (DOLLARS)								
YEAR	BUS	COMMUT- ER RAIL	DEMAND RE- SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY- BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1996	72.480	342.403	32.157	133.408	169.846	79.176	180.588	82.990
1997	70.561	335.015	35.582	133.092	181.731	77.889	180.579	82.188
1998	74.021	310.605	38.294	131.701	185.259	86.176	183.650	85.116
1999	76.611	347.959	34.366	134.796	176.000	92.722	165.917	86.805
2000	82.798	308.655	41.208	138.898	178.353	93.474	163.552	92.205
2001	82.776	357.600	37.883	144.640	194.914	101.412	204.692	93.247
2002	85.766	366.244	41.565	143.205	199.564	103.722	208.321	96.480
2003	92.310	382.952	46.708	149.704	203.800	101.500	178.657	102.097
2004	93.913	404.988	47.531	154.205	206.372	115.563	222.344	104.762
2005	99.803	416.273	49.275	163.847	212.630	115.118	199.400	110.003
2006	104.189	409.935	51.958	167.326	214.020	123.063	210.053	113.688
2007	109.541	422.600	42.023	185.167	212.636	132.467	121.917	106.265
2008	114.269	435.939	54.664	189.151	218.672	133.938	119.361	117.488
2009	116.681	453.500	53.925	192.393	238.966	129.167	107.075	119.184
2010	116.028	478.320	53.587	199.053	242.548	151.500	111.420	118.951

See Glossary following Tables for complete definitions.

TABLE 53: OPERATING EXPENSE PER VEHICLE REVENUE MILE BY MODE

**FINANCIAL DATA: OPERATING EXPENDITURES  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 53: OPERATING EXPENSE PER VEHICLE REVENUE MILE BY MODE (DOLLARS)								
YEAR	BUS	COMMUTER RAIL	DEMAND RE-SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY-BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1996	5.536	10.357	2.188	6.445	12.033	10.275	7.327	5.569
1997	5.413	9.922	2.319	6.438	11.696	10.463	7.693	5.500
1998	5.689	9.759	2.323	6.426	11.769	11.183	6.930	5.617
1999	5.938	10.575	2.334	6.581	11.414	12.272	5.697	5.832
2000	6.478	10.832	2.795	6.798	11.639	12.777	6.569	6.270
2001	6.479	11.299	2.618	7.072	12.751	14.016	6.948	6.330
2002	6.724	11.582	2.833	7.071	12.972	14.038	7.148	6.539
2003	7.282	12.127	3.216	7.266	12.838	13.841	6.652	6.934
2004	7.450	12.802	3.289	7.579	13.324	14.223	7.879	7.160
2005	7.841	13.205	3.351	8.186	14.384	15.782	6.653	7.432
2006	8.268	13.136	3.563	8.343	14.659	16.686	6.575	7.718
2007	8.710	13.499	3.469	9.222	14.141	18.064	4.815	7.573
2008	9.082	13.913	3.754	9.351	14.528	19.134	4.559	7.872
2009	9.299	14.551	3.764	9.464	15.788	18.307	4.453	8.025
2010	9.006	14.609	3.583	9.839	16.346	20.718	4.278	7.806

See Glossary following Tables for complete definitions.

TABLE 54: OPERATING EXPENSE PER UNLINKED PASSENGER TRIP BY MODE

**FINANCIAL DATA: OPERATING EXPENDITURES  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 54: OPERATING EXPENSE PER UNLINKED PASSENGER TRIP BY MODE (DOLLARS)								
YEAR	BUS	COMMUT- ER RAIL	DEMAND RE- SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY- BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1996	2.164	6.517	12.759	1.577	1.692	1.150	3.790	2.308
1997	2.183	6.381	12.975	1.430	1.803	1.159	3.729	2.261
1998	2.117	6.196	14.794	1.475	1.812	1.252	4.127	2.256
1999	2.074	6.502	14.193	1.465	1.868	1.391	4.376	2.237
2000	2.284	6.502	17.190	1.493	1.895	1.456	5.100	2.419
2001	2.280	6.828	16.705	1.532	2.030	1.449	5.487	2.436
2002	2.397	7.254	18.926	1.588	2.309	1.609	6.013	2.581
2003	2.677	7.752	21.292	1.667	2.412	1.676	5.737	2.846
2004	2.796	8.315	22.139	1.723	2.535	1.744	6.353	2.977
2005	2.867	8.660	22.627	1.832	2.567	1.829	5.965	3.087
2006	3.023	8.552	24.577	1.806	2.629	1.969	6.597	3.198
2007	3.197	8.747	21.152	1.702	2.791	2.048	4.620	3.306
2008	3.344	9.144	25.357	1.728	2.794	2.122	5.414	3.460
2009	3.431	9.884	26.139	1.808	3.032	2.236	4.697	3.588
2010	3.583	9.999	27.301	1.794	3.291	2.448	4.830	3.695

See Glossary following Tables for complete definitions.



TABLE 55: OPERATING EXPENSE PER PASSENGER MILE BY MODE

**FINANCIAL DATA: OPERATING EXPENDITURES  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 55: OPERATING EXPENSE PER PASSENGER MILE BY MODE (DOLLARS)								
YEAR	BUS	COMMUT- ER RAIL	DEMAND RE- SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY- BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1996	0.554	0.275	1.809	0.295	0.461	0.732	0.508	0.443
1997	0.558	0.283	1.704	0.288	0.457	0.742	0.517	0.447
1998	0.561	0.271	1.912	0.287	0.443	0.805	0.500	0.447
1999	0.552	0.294	1.746	0.286	0.452	0.897	0.511	0.447
2000	0.610	0.286	2.151	0.284	0.447	0.925	0.599	0.475
2001	0.606	0.300	2.051	0.295	0.475	0.922	0.631	0.479
2002	0.644	0.316	2.285	0.312	0.544	0.993	0.692	0.514
2003	0.717	0.333	2.541	0.327	0.552	1.038	0.700	0.561
2004	0.749	0.354	2.624	0.330	0.563	1.069	0.781	0.581
2005	0.769	0.387	2.673	0.357	0.575	1.131	0.676	0.610
2006	0.781	0.364	2.873	0.359	0.573	1.201	0.698	0.614
2007	0.825	0.360	2.943	0.365	0.605	1.274	0.587	0.635
2008	0.857	0.391	3.430	0.364	0.606	1.331	0.539	0.660
2009	0.871	0.412	3.363	0.376	0.641	1.384	0.531	0.674
2010	0.896	0.427	3.472	0.388	0.692	1.525	0.518	0.699

See Glossary following Tables for complete definitions.

TABLE 56: TOTAL EXPENSES, CAPITAL AND OPERATING  
COMBINED, BY TYPE

**FINANCIAL DATA: TOTAL EXPENSES  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 56: TOTAL EXPENSES, CAPITAL AND OPERATING COMBINED, BY TYPE (MILLIONS OF DOLLARS)			
YEAR	CAPITAL EXPENSES	OPERATING EXPENSES	TOTAL EXPENSES
1992	5,435.7	16,781.4	22,217.1
1993	5,839.6	17,349.9	23,189.5
1994	5,832.7	17,919.9	23,752.6
1995	7,230.3	17,848.7	25,079.0
1996	7,083.8	18,340.7	25,424.5
1997	7,849.5	18,936.1	26,785.6
1998	7,892.8	19,738.5	27,631.3
1999	8,974.7	20,512.1	29,486.8
2000	9,587.0	22,645.5	32,232.5
2001	11,418.7	23,516.9	34,935.6
2002	12,847.6	24,834.0	37,681.6
2003	13,240.6	26,851.6	40,092.2
2004	13,246.0	28,505.8	41,751.8
2005	12,383.4	30,294.9	42,678.3
2006	13,340.4	32,037.2	45,377.6
2007	14,528.3	33,877.3	48,405.6
2008	17,764.8	36,397.9	54,162.7
2009	17,919.2	37,245.0	55,164.2
2010	17,824.4	37,754.9	55,579.3

See Glossary following Tables for complete definitions.

TABLE 57: TOTAL EXPENSES, CAPITAL AND OPERATING  
COMBINED, BY MODE

**FINANCIAL DATA: TOTAL EXPENSES  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 57: TOTAL EXPENSES, CAPITAL AND OPERATING COMBINED, BY MODE (MILLIONS OF DOLLARS)								
YEAR	BUS	COMMUTER RAIL	DEMAND RE-SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY-BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1992	11,183.1	3,323.1	734.9	5,609.2	803.8	159.2	403.8	22,217.1
1993	11,676.9	3,733.5	884.8	5,570.1	804.2	150.7	369.3	23,189.5
1994	11,614.4	3,664.2	1,042.0	5,856.3	956.9	190.3	428.5	23,752.6
1995	12,371.3	3,900.4	1,086.6	6,083.4	1,064.5	154.4	418.4	25,079.0
1996	12,610.5	3,984.2	1,291.8	5,629.9	1,291.5	153.8	462.8	25,424.5
1997	13,367.5	4,095.6	1,403.0	5,819.8	1,349.0	194.3	556.4	26,785.6
1998	14,233.8	3,762.8	1,536.9	5,880.4	1,467.4	213.5	536.5	27,631.3
1999	14,962.8	4,196.9	1,541.3	6,400.1	1,550.4	256.7	578.6	29,486.8
2000	16,215.0	4,468.8	1,939.1	6,783.0	1,851.2	326.5	648.9	32,232.5
2001	17,073.1	5,152.0	1,908.0	7,686.6	2,126.4	330.2	659.3	34,935.6
2002	17,578.8	5,381.2	2,167.8	8,831.7	2,501.8	374.3	846.0	37,681.6
2003	18,482.0	5,657.7	2,605.2	8,883.2	3,140.3	301.5	1,022.3	40,092.2
2004	19,768.8	6,028.2	2,767.8	8,529.9	3,328.7	328.0	1,000.3	41,751.8
2005	20,039.2	6,151.5	3,077.0	8,599.9	3,466.7	279.5	1,064.7	42,678.3
2006	21,504.1	6,258.9	3,305.5	8,979.9	4,069.7	240.6	1,018.9	45,377.6
2007	20,598.5	6,461.1	5,168.5	10,578.9	4,211.2	230.2	1,157.2	48,405.6
2008	22,722.2	7,058.8	5,684.0	12,281.3	4,928.3	258.9	1,229.4	54,162.7
2009	22,842.5	7,377.1	5,730.0	12,538.2	5,056.9	255.4	1,364.0	55,164.2
2010	23,344.8	7,714.5	6,189.6	12,040.7	4,753.4	247.7	1,288.4	55,579.3

See Glossary following Tables for complete definitions.

TABLE 58: CAPITAL FUNDING SOURCES

**FINANCIAL DATA: CAPITAL FUNDING  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 58: CAPITAL FUNDING SOURCES (MILLIONS OF DOLLARS)					
YEAR	DIRECTLY GENERATED (a)	LOCAL ASSISTANCE (b)	STATE ASSISTANCE (c)	FEDERAL ASSISTANCE (d)	TOTAL
<b>MILLIONS OF DOLLARS</b>					
1988	86.5	769.0	489.6	2,519.5	3,864.6
1989	118.3	802.6	665.5	2,426.5	4,012.9
1990	189.3	1,176.9	696.8	2,872.5	4,935.5
1991	1,074.5	1,012.3	695.4	2,773.5	5,555.7
1992	1,131.7	830.0	801.0	2,673.0	5,435.7
1993	1,002.1	1,079.6	1,325.5	2,432.4	5,839.6
1994	1,164.2	997.9	1,047.8	2,622.8	5,832.7
1995	1,899.6	888.2	1,020.3	3,422.2	7,230.3
1996	1,649.1	926.0	915.9	3,592.8	7,083.8
1997	1,638.1	898.8	1,037.0	4,275.6	7,849.5
1998	2,009.4	1,032.2	932.2	3,919.0	7,892.8
1999	2,974.6	1,128.2	911.5	3,960.4	8,974.7
2000	2,561.7	1,469.2	1,030.5	4,525.6	9,587.0
2001	3,279.2	1,304.4	1,066.6	5,768.5	11,418.7
2002	3,552.5	2,582.9	1,496.5	5,215.6	12,847.5
2003	3,883.5	2,397.8	1,681.9	5,277.5	13,240.6
2004	3,825.4	2,407.7	1,841.9	5,171.0	13,246.0
2005	3,279.2	2,716.3	1,563.2	4,824.8	12,383.4
2006	3,683.6	2,071.9	1,776.6	5,808.3	13,340.4
2007	4,789.7	2,055.9	1,600.2	5,864.4	14,310.2
2008	5,650.8	2,694.5	2,146.2	6,953.7	17,445.2
2009	5,613.7	2,315.2	2,614.8	7,685.5	18,229.3
2010	5,852.5	2,099.0	2,536.9	7,336.1	17,824.4
<b>PERCENT OF TOTAL</b>					
1988	2.2%	19.9%	12.7%	65.2%	100.0%
1989	2.9%	20.0%	16.6%	60.5%	100.0%
1990	3.8%	23.8%	14.1%	58.2%	100.0%
1991	19.3%	18.2%	12.5%	49.9%	100.0%
1992	20.8%	15.3%	14.7%	49.2%	100.0%
1993	17.2%	18.5%	22.7%	41.7%	100.0%
1994	20.0%	17.1%	18.0%	45.0%	100.0%
1995	26.3%	12.3%	14.1%	47.3%	100.0%
1996	23.3%	13.1%	12.9%	50.7%	100.0%
1997	20.9%	11.5%	13.2%	54.5%	100.0%
1998	25.5%	13.1%	11.8%	49.7%	100.0%
1999	33.1%	12.6%	10.2%	44.1%	100.0%
2000	26.7%	15.3%	10.7%	47.2%	100.0%
2001	28.7%	11.4%	9.3%	50.5%	100.0%
2002	27.7%	20.1%	11.6%	40.6%	100.0%
2003	29.3%	18.1%	12.7%	39.9%	100.0%
2004	28.9%	18.2%	13.9%	39.0%	100.0%
2005	26.5%	21.9%	12.6%	39.0%	100.0%
2006	27.6%	15.5%	13.3%	43.5%	100.0%

**FINANCIAL DATA: CAPITAL FUNDING  
INCLUDES ENTIRE TRANSIT INDUSTRY**

<b>TABLE 58: CAPITAL FUNDING SOURCES (MILLIONS OF DOLLARS)</b>					
YEAR	DIRECTLY GENERATED (a)	LOCAL ASSISTANCE (b)	STATE ASSISTANCE (c)	FEDERAL ASSISTANCE (d)	TOTAL
2007	33.5%	14.4%	11.2%	41.0%	100.0%
2008	32.4%	15.4%	12.3%	39.9%	100.0%
2009	30.8%	12.7%	14.3%	42.2%	100.0%
2010	32.8%	11.8%	14.2%	41.2%	100.0%

(a) Sources of Directly Generated Capital Funds are reported on Table 45 for agencies reporting to the National Transit Database for urbanized areas only. Those amounts are only part of the total for the entire transit industry shown herein.

(b) Sources of Local Assistance Capital Funds are reported on Table 46 for agencies reporting to the National Transit Database for urbanized areas only. Those amounts are only part of the total for the entire transit industry shown herein.

(c) Sources of State Assistance Capital Funds are reported on Table 47 for agencies reporting to the National Transit Database for urbanized areas only. Those amounts are only part of the total for the entire transit industry shown herein.

(d) Sources of Federal Assistance Capital Funds are reported on Table 45 for agencies reporting to the National Transit Database for urbanized areas only. Those amounts are only part of the total for the entire transit industry shown herein.

See Glossary following Tables for complete definitions.

TABLE 59: DIRECTLY GENERATED CAPITAL FUNDING SOURCES

**FINANCIAL DATA: CAPITAL FUNDING**  
**INCLUDES TRANSIT AGENCIES REPORTING TO NATIONAL TRANSIT DATABASE FOR URBANIZED AREAS ONLY**

TABLE 59: DIRECTLY GENERATED CAPITAL FUNDING SOURCES (a)										
YEAR	DEDICATED TAXES						OTHER DEDICATED	OTHER	TOTAL	
	INCOME	SALES	PROP-ERTY	GASO-LINE	OTHER	TOTAL				
<b>MILLIONS OF DOLLARS OF DIRECTLY GENERATED CAPITAL REVENUE</b>										
1994	34.4	233.6	2.4	0.0	0.1	270.5	846.7		1,117.2	
1995	0.0	233.3	3.8	0.0	0.7	237.7	1,604.6		1,842.3	
1996	0.0	344.8	8.6	0.0	0.2	353.7	1,286.7		1,640.4	
1997	0.0	269.8	3.0	0.0	39.2	312.0	1,309.6		1,621.6	
1998	0.0	261.7	4.1	0.0	58.5	324.3	1,562.4		1,886.7	
1999	0.0	517.3	15.2	0.0	40.3	572.8	2,225.7		2,798.5	
2000	0.0	563.3	19.7	0.0	11.9	594.9	1,824.9		2,419.8	
2001	5.9	747.1	15.3	0.0	31.5	799.8	2,308.7		3,108.5	
2002	0.0	432.0	20.4	0.0	1.3	453.7	2,712.8	239.0	3,405.5	
2003	0.0	599.8	38.2	0.0	69.6	707.6	3,008.6	30.8	3,747.0	
2004	0.0	697.3	33.9	0.9	70.5	802.6	1,808.4	1,036.2	3,647.2	
2005	0.0	329.8	26.6	1.0	50.3	407.6	1,411.1	1,315.7	3,134.4	
2006	0.0	588.1	20.4	1.2	71.8	681.5	1,202.1	1,637.6	3,521.2	
2007	0.0	593.5	27.6	0.3	65.2	686.7	1,693.0	2,162.4	4,542.1	
2008	0.0	969.9	2.8	0.0	111.5	1,084.2	1,945.4	2,183.3	5,212.9	
2009	0.0	433.9	3.0	0.0	92.7	529.6	538.3	4,115.4	5,183.3	
2010	1,247.6							4,187.7		5,435.3
<b>PERCENT OF TOTAL DIRECTLY GENERATED CAPITAL REVENUE</b>										
1994	3.1%	20.9%	0.2%	0.0%	0.0%	24.2%	75.8%		100.0%	
1995	0.0%	12.7%	0.2%	0.0%	0.0%	12.9%	87.1%		100.0%	
1996	0.0%	21.0%	0.5%	0.0%	0.0%	21.6%	78.4%		100.0%	
1997	0.0%	16.6%	0.2%	0.0%	2.4%	19.2%	80.8%		100.0%	
1998	0.0%	13.9%	0.2%	0.0%	3.1%	17.2%	82.8%		100.0%	
1999	0.0%	18.5%	0.5%	0.0%	1.4%	20.5%	79.5%		100.0%	
2000	0.0%	23.3%	0.8%	0.0%	0.5%	24.6%	75.4%		100.0%	
2001	0.2%	24.0%	0.5%	0.0%	1.0%	25.7%	74.3%		100.0%	
2002	0.0%	12.7%	0.6%	0.0%	0.0%	13.3%	79.7%	7.0%	100.0%	
2003	0.0%	16.0%	1.0%	0.0%	1.9%	18.9%	80.3%	0.8%	100.0%	
2004	0.0%	19.1%	0.9%	0.0%	1.9%	22.0%	49.6%	28.4%	100.0%	
2005	0.0%	10.5%	0.8%	0.0%	1.6%	13.0%	45.0%	42.0%	100.0%	
2006	0.0%	16.7%	0.6%	0.0%	2.0%	19.4%	34.1%	46.5%	100.0%	
2007	0.0%	13.1%	0.6%	0.0%	1.4%	15.1%	37.3%	47.6%	100.0%	
2008	0.0%	18.6%	0.1%	0.0%	2.1%	20.8%	37.3%	41.9%	100.0%	
2009	0.0%	8.4%	0.1%	0.0%	1.8%	10.2%	10.4%	79.4%	100.0%	
2010	23.0%							77.0%		100.0%

(a) Sample data only for transit systems in Urbanized Areas reporting to the annual National Transit Database, not projected to national total. Source: annual National Transit Database.

TABLE 60: LOCAL CAPITAL FUNDING SOURCES

**FINANCIAL DATA: CAPITAL FUNDING**  
**INCLUDES TRANSIT AGENCIES REPORTING TO NATIONAL TRANSIT DATABASE FOR URBANIZED AREAS ONLY**

TABLE 60: LOCAL CAPITAL FUNDING SOURCES (a)										
YEAR	GENERAL REVENUE	DEDICATED TAXES						OTHER REVENUE	TOTAL	
		INCOME	SALES	PROPERTY	GASOLINE	OTHER	TOTAL			
<b>MILLIONS OF DOLLARS OF LOCAL CAPITAL REVENUE</b>										
1994	410.6	0.8	174.4	15.8	0.2	13.6	204.9	342.0	957.5	
1995	346.1	1.1	226.7	18.5	2.2	7.2	255.7	261.6	863.4	
1996	333.7	1.1	316.6	9.2	2.0	2.5	331.4	247.9	913.0	
1997	429.1	1.6	213.5	18.6	3.1	4.6	241.3	203.1	873.5	
1998	445.9	3.1	284.6	38.8	5.8	2.9	335.2	187.9	969.0	
1999	398.1	1.9	202.0	34.3	3.0	7.8	249.0	414.3	1,061.4	
2000	515.8	2.3	317.3	36.8	0.9	3.3	360.6	512.1	1,388.5	
2001	369.1	10.9	289.2	28.9	0.0	3.4	332.4	535.1	1,236.6	
2002	593.9	13.0	620.1	26.9	0.6	3.0	663.6	1,215.4	2,472.9	
2003	456.9	2.1	578.0	26.1	1.3	15.3	622.9	1,233.7	2,313.5	
2004	524.5	2.3	550.1	6.8	5.1	3.6	567.9	1,203.1	2,295.5	
2005	314.9	21.7	617.6	66.1	17.6	47.4	770.4	1,511.0	2,596.3	
2006	492.3	8.9	237.9	42.7	18.5	8.7	316.8	1,171.5	1,980.6	
2007	431.2	9.1	617.4	43.9	22.3	1.6	694.3	824.2	1,949.7	
2008	737.4	11.6	735.5	119.2	19.3	0.9	886.4	861.9	2,485.7	
2009	878.9	15.8	617.6	64.9	19.0	8.2	725.5	533.3	2,137.7	
2010	593.2	1,356.2								1,949.4
<b>PERCENT OF LOCAL CAPITAL REVENUE</b>										
1994	42.9%	0.1%	18.2%	1.7%	0.0%	1.4%	21.4%	35.7%	100.0%	
1995	40.1%	0.1%	26.3%	2.1%	0.3%	0.8%	29.6%	30.3%	100.0%	
1996	36.5%	0.1%	34.7%	1.0%	0.2%	0.3%	36.3%	27.2%	100.0%	
1997	49.1%	0.2%	24.4%	2.1%	0.4%	0.5%	27.6%	23.3%	100.0%	
1998	46.0%	0.3%	29.4%	4.0%	0.6%	0.3%	34.6%	19.4%	100.0%	
1999	37.5%	0.2%	19.0%	3.2%	0.3%	0.7%	23.5%	39.0%	100.0%	
2000	37.1%	0.2%	22.9%	2.7%	0.1%	0.2%	26.0%	36.9%	100.0%	
2001	29.8%	0.9%	23.4%	2.3%	0.0%	0.3%	26.9%	43.3%	100.0%	
2002	24.0%	0.5%	25.1%	1.1%	0.0%	0.1%	26.8%	49.1%	100.0%	
2003	19.7%	0.1%	25.0%	1.1%	0.1%	0.7%	26.9%	53.3%	100.0%	
2004	22.8%	0.1%	24.0%	0.3%	0.2%	0.2%	24.7%	52.4%	100.0%	
2005	12.1%	0.8%	23.8%	2.5%	0.7%	1.8%	29.7%	58.2%	100.0%	
2006	24.9%	0.4%	12.0%	2.2%	0.9%	0.4%	16.0%	59.1%	100.0%	
2007	22.1%	0.5%	31.7%	2.3%	1.1%	0.1%	35.6%	42.3%	100.0%	
2008	29.7%	0.5%	29.6%	4.8%	0.8%	0.0%	35.7%	34.7%	100.0%	
2009	41.1%	0.7%	28.9%	3.0%	0.9%	0.4%	33.9%	24.9%	100.0%	
2010	30.4%	69.6%								100.0%

(a) Sample data only for transit systems in Urbanized Areas reporting to the annual National Transit Database, not projected to national total. Source: annual National Transit Database.

TABLE 61: STATE CAPITAL FUNDING SOURCES

**FINANCIAL DATA: CAPITAL FUNDING**  
**INCLUDES TRANSIT AGENCIES REPORTING TO NATIONAL TRANSIT DATABASE FOR URBANIZED AREAS ONLY**

TABLE 61: STATE CAPITAL FUNDING SOURCES (a)									
YEAR	GENERAL REVENUE	DEDICATED TAXES						OTHER REVENUE	TOTAL
		INCOME	SALES	PROPERTY	GASOLINE	OTHER	TOTAL		
<b>MILLIONS OF DOLLARS OF STATE CAPITAL REVENUE</b>									
1994	327.0	0.0	12.8	45.3	77.5	28.9	164.6	514.0	1,005.6
1995	328.2	0.0	43.1	46.0	48.5	46.2	183.7	477.2	989.1
1996	231.6	0.0	43.0	49.8	76.7	24.6	194.1	469.6	895.3
1997	226.7	5.2	176.2	1.9	68.3	132.6	384.2	403.0	1,013.9
1998	251.8	0.1	55.4	1.2	32.0	81.5	170.1	453.3	875.2
1999	246.3	1.8	54.6	0.4	88.7	86.9	232.4	378.8	857.5
2000	283.0	0.0	92.8	0.9	50.4	72.0	216.2	474.2	973.4
2001	337.9	0.2	99.8	0.1	56.6	30.0	186.7	486.5	1,011.1
2002	381.6	18.0	85.5	20.0	74.1	99.6	297.2	754.1	1,432.9
2003	384.5	18.5	91.1	65.0	69.0	118.9	362.5	875.7	1,622.7
2004	385.2	18.4	178.4	62.5	71.6	144.9	475.8	895.1	1,756.1
2005	319.5	16.3	191.4	0.0	76.9	90.3	374.9	799.8	1,494.2
2006	435.0	3.9	201.1	0.0	199.0	38.1	442.3	820.9	1,698.2
2007	449.1	0.0	139.1	0.5	97.9	32.9	270.4	797.9	1,517.4
2008	451.3	0.0	218.4	0.0	123.3	95.5	437.2	1,091.3	1,979.8
2009	603.3	0.0	281.1	5.3	149.8	225.6	661.8	1,149.2	2,414.3
2010	827.3				1,528.8				2,356.0
<b>PERCENT OF STATE CAPITAL REVENUE</b>									
1994	32.5%	0.0%	1.3%	4.5%	7.7%	2.9%	16.4%	51.1%	100.0%
1995	33.2%	0.0%	4.4%	4.7%	4.9%	4.7%	18.6%	48.2%	100.0%
1996	25.9%	0.0%	4.8%	5.6%	8.6%	2.7%	21.7%	52.5%	100.0%
1997	22.4%	0.5%	17.4%	0.2%	6.7%	13.1%	37.9%	39.7%	100.0%
1998	28.8%	0.0%	6.3%	0.1%	3.7%	9.3%	19.4%	51.8%	100.0%
1999	28.7%	0.2%	6.4%	0.0%	10.3%	10.1%	27.1%	44.2%	100.0%
2000	29.1%	0.0%	9.5%	0.1%	5.2%	7.4%	22.2%	48.7%	100.0%
2001	33.4%	0.0%	9.9%	0.0%	5.6%	3.0%	18.5%	48.1%	100.0%
2002	26.6%	1.3%	6.0%	1.4%	5.2%	7.0%	20.7%	52.6%	100.0%
2003	23.7%	1.1%	5.6%	4.0%	4.3%	7.3%	22.3%	54.0%	100.0%
2004	21.9%	1.0%	10.2%	3.6%	4.1%	8.3%	27.1%	51.0%	100.0%
2005	21.4%	1.1%	12.8%	0.0%	5.1%	6.0%	25.1%	53.5%	100.0%
2006	25.6%	0.2%	11.8%	0.0%	11.7%	2.2%	26.0%	48.3%	100.0%
2007	29.6%	0.0%	9.2%	0.0%	6.5%	2.2%	17.8%	52.6%	100.0%
2008	22.8%	0.0%	11.0%	0.0%	6.2%	4.8%	22.1%	55.1%	100.0%
2009	25.0%	0.0%	11.6%	0.2%	6.2%	9.3%	27.4%	47.6%	100.0%
2010	35.1%				64.9%				100.0%

(a) Sample data only for transit systems in Urbanized Areas reporting to the annual National Transit Database, not projected to national total. Source: annual National Transit Database.



TABLE 62: FEDERAL CAPITAL FUNDING SOURCES

**FINANCIAL DATA: CAPITAL FUNDING**  
**INCLUDES TRANSIT AGENCIES REPORTING TO NATIONAL TRANSIT DATABASE FOR URBANIZED AREAS ONLY**

TABLE 62: FEDERAL CAPITAL FUNDING SOURCES (a)						
YEAR	CAPITAL PROGRAM	URBANIZED AREA FORMULA PROGRAM	OTHER FTA PROGRAMS	OTHER US DOT	OTHER FEDERAL	TOTAL
<b>MILLIONS OF DOLLARS OF FEDERAL CAPITAL REVENUE</b>						
1994	1,110.4	1,032.0	191.6	9.0	175.1	2,518.1
1995	1,594.5	1,218.8	42.9	235.4	222.1	3,313.7
1996	1,852.6	1,298.4	37.1	197.5	120.7	3,506.3
1997	1,992.0	1,668.4	431.3	27.4	18.4	4,137.5
1998	2,005.5	1,617.7	38.9	14.0	3.3	3,679.4
1999	2,134.5	1,461.1	111.0	10.9	8.4	3,725.9
2000	2,590.3	1,593.2	68.7	15.2	7.5	4,274.9
2001	3,099.9	2,314.3	32.7	14.3	7.1	5,468.3
2002	2,677.4	2,232.6	43.4	35.1	5.2	4,993.7
2003	2,850.4	1,945.1	248.7	21.2	26.4	5,091.8
2004	2,261.9	2,312.2	225.6	39.4	91.1	4,930.2
2005	2,153.1	2,035.2	214.2	32.7	176.5	4,611.7
2006	2,498.5	2,463.2	112.3	16.8	461.3	5,552.1
2007	2,768.8	2,382.4	301.2	17.9	91.0	5,561.3
2008	3,262.7	2,721.2	295.5	24.6	110.7	6,414.7
2009	3,373.3	3,253.3	228.9	23.8	216.9	7,096.2
2010	2,689.6	3,647.1	223.3	60.9	192.2	6,813.1
<b>PERCENT OF TOTAL FEDERAL CAPITAL REVENUE</b>						
1994	44.1%	41.0%	7.6%	0.4%	7.0%	100.0%
1995	48.1%	36.8%	1.3%	7.1%	6.7%	100.0%
1996	52.8%	37.0%	1.1%	5.6%	3.4%	100.0%
1997	48.1%	40.3%	10.4%	0.7%	0.4%	100.0%
1998	54.5%	44.0%	1.1%	0.4%	0.1%	100.0%
1999	57.3%	39.2%	3.0%	0.3%	0.2%	100.0%
2000	60.6%	37.3%	1.6%	0.4%	0.2%	100.0%
2001	56.7%	42.3%	0.6%	0.3%	0.1%	100.0%
2002	53.6%	44.7%	0.9%	0.7%	0.1%	100.0%
2003	56.0%	38.2%	4.9%	0.4%	0.5%	100.0%
2004	45.9%	46.9%	4.6%	0.8%	1.8%	100.0%
2005	46.7%	44.1%	4.6%	0.7%	3.8%	100.0%
2006	45.0%	44.4%	2.0%	0.3%	8.3%	100.0%
2007	49.8%	42.8%	5.4%	0.3%	1.6%	100.0%
2008	50.9%	42.4%	4.6%	0.4%	1.7%	100.0%
2009	47.5%	45.8%	3.2%	0.3%	3.1%	100.0%
2010	39.5%	53.5%	3.3%	0.9%	2.8%	100.0%

(a) Sample data only for transit systems in Urbanized Areas reporting to the annual National Transit Database, not projected to national total. Source: annual National Transit Database.

TABLE 63: OPERATING FUNDING SOURCES

**FINANCIAL DATA: OPERATING FUNDING  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 63: OPERATING FUNDING SOURCES (MILLIONS OF DOLLARS)									
YEAR	AGENCY FUNDS (a)			GOVERNMENT FUNDS					
	PASSENGER FARES	OTHER	TOTAL	DIRECTLY GENERATED (c)	LOCAL (d)	STATE (e)	FEDERAL (f)	TOTAL GOVERNMENT FUNDS	TOTAL FUNDS
<b>MILLIONS OF DOLLARS</b>									
1926	978.5	79.0	1,057.5	---	---	---	---	Not Known	Not Known
1927	976.8	77.4	1,054.2	---	---	---	---	Not Known	Not Known
1928	965.8	74.3	1,040.1	---	---	---	---	Not Known	Not Known
1929	978.3	74.2	1,052.5	---	---	---	---	Not Known	Not Known
1930	899.1	63.9	963.0	---	---	---	---	Not Known	Not Known
1931	790.3	51.8	842.1	---	---	---	---	Not Known	Not Known
1932	656.6	39.9	696.5	---	---	---	---	Not Known	Not Known
1933	606.3	36.1	642.4	---	---	---	---	Not Known	Not Known
1934	637.4	37.5	674.9	---	---	---	---	Not Known	Not Known
1935	642.3	39.1	681.4	---	---	---	---	Not Known	Not Known
1936	685.5	42.4	727.9	---	---	---	---	Not Known	Not Known
1937	689.7	43.8	733.5	---	---	---	---	Not Known	Not Known
1938	662.9	37.9	700.8	---	---	---	---	Not Known	Not Known
1939	681.5	39.2	720.7	---	---	---	---	Not Known	Not Known
1940	701.5	35.5	737.0	---	---	---	---	Not Known	Not Known
1941	758.8	41.5	800.3	---	---	---	---	Not Known	Not Known
1942	979.1	60.9	1,040.0	---	---	---	---	Not Known	Not Known
1943	1,235.6	58.4	1,294.0	---	---	---	---	Not Known	Not Known
1944	1,296.9	65.4	1,362.3	---	---	---	---	Not Known	Not Known
1945	1,313.7	66.7	1,380.4	---	---	---	---	Not Known	Not Known
1946	1,331.5	65.6	1,397.1	---	---	---	---	Not Known	Not Known
1947	1,324.2	66.6	1,390.8	---	---	---	---	Not Known	Not Known
1948	1,416.8	71.8	1,488.6	---	---	---	---	Not Known	Not Known
1949	1,419.7	71.2	1,490.9	---	---	---	---	Not Known	Not Known
1950	1,386.8	65.3	1,452.1	---	---	---	---	Not Known	Not Known
1951	1,411.6	61.1	1,472.7	---	---	---	---	Not Known	Not Known
1952	1,438.1	63.2	1,501.3	---	---	---	---	Not Known	Not Known
1953	1,448.6	64.5	1,513.1	---	---	---	---	Not Known	Not Known
1954	1,410.0	61.8	1,471.8	---	---	---	---	Not Known	Not Known
1955	1,358.9	67.5	1,426.4	---	---	---	---	Not Known	Not Known
1956	1,351.1	65.0	1,416.1	---	---	---	---	Not Known	Not Known
1957	1,319.8	65.8	1,385.6	---	---	---	---	Not Known	Not Known
1958	1,282.2	67.3	1,349.5	---	---	---	---	Not Known	Not Known
1959	1,308.3	68.1	1,376.4	---	---	---	---	Not Known	Not Known
1960	1,334.9	72.3	1,407.2	---	---	---	---	Not Known	Not Known
1961	1,320.9	68.8	1,389.7	---	---	---	---	Not Known	Not Known
1962	1,330.2	73.3	1,403.5	---	---	---	---	Not Known	Not Known
1963	1,316.3	74.3	1,390.6	---	---	---	---	Not Known	Not Known
1964	1,326.0	82.1	1,408.1	---	---	---	---	Not Known	Not Known

**FINANCIAL DATA: OPERATING FUNDING  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 63: OPERATING FUNDING SOURCES (MILLIONS OF DOLLARS)									
YEAR	AGENCY FUNDS (a)			GOVERNMENT FUNDS					
	PASSENGER FARES	OTHER	TOTAL	DIRECTLY GENERATED (c)	LOCAL (d)	STATE (e)	FEDERAL (f)	TOTAL GOVERNMENT FUNDS	TOTAL FUNDS
1965	1,340.1	103.7	1,443.8	---	---	---	---	Not Known	Not Known
1966	1,385.4	93.1	1,478.5	---	---	---	---	Not Known	Not Known
1967	1,457.4	98.6	1,556.0	---	---	---	---	Not Known	Not Known
1968	1,470.2	92.5	1,562.7	---	---	---	---	Not Known	Not Known
1969	1,554.7	70.9	1,625.6	---	---	---	---	Not Known	Not Known
1970	1,639.1	68.3	1,707.4	---	---	---	---	Not Known	Not Known
1971	1,661.9	78.8	1,740.7	---	---	---	---	Not Known	Not Known
1972	1,650.7	77.8	1,728.5	---	---	---	---	Not Known	Not Known
1973	1,683.7	113.9	1,797.6	---	---	---	---	Not Known	Not Known
1974	1,805.2	134.5	1,939.7	---	---	---	---	Not Known	Not Known
1975 (a)	1,860.5	182.5	2,043.0	In Local	1,106.0		301.8	1,407.8	3,450.8
1976	2,025.6	210.5	2,236.1	In Local	1,234.5		442.9	1,677.4	3,913.5
1977	2,157.1	196.5	2,353.6	In Local	1,319.5		584.5	1,904.0	4,257.6
1978	2,271.0	178.9	2,449.9	In Local	1,542.1		689.5	2,231.6	4,681.5
1979	2,436.3	211.5	2,647.8	In Local	2,054.6		855.8	2,910.4	5,558.2
1980	2,556.8	248.3	2,805.1	In Local	2,611.2		1,093.9	3,705.1	6,510.2
1981	2,701.4	343.8	3,045.2	In Local	3,225.7		1,095.1	4,320.8	7,366.0
1982	3,077.0	380.0	3,457.0	In Local	3,582.0		1,005.4	4,587.4	8,044.4
1983	3,171.6	332.5	3,504.1	In Local	4,194.6		827.0	5,021.6	8,525.7
1984 (b)	4,447.7	780.5	5,228.2	In Local	5,399.1		995.8	6,394.9	11,623.1
1985	4,574.7	701.8	5,276.5	In Local	5,978.5		939.6	6,918.1	12,194.6
1986	5,113.1	737.3	5,850.4	In Local	4,244.5	2,305.6	941.2	7,491.3	13,341.7
1987	5,114.1	776.6	5,890.7	In Local	4,680.6	2,564.6	955.1	8,200.3	14,091.0
1988	5,224.6	840.7	6,065.3	In Local	4,893.1	2,677.1	905.1	8,475.3	14,540.6
1989	5,419.9	836.7	6,256.6	In Local	4,995.4	2,796.3	936.6	8,728.3	14,984.9
1990	5,890.8	895.0	6,785.8	In Local	5,326.8	2,970.6	970.0	9,267.4	16,053.2
1991	6,037.2	766.8	6,804.0	In Local	5,373.4	3,199.5	955.9	9,528.8	16,332.8
1992	6,152.5	645.9	6,798.4	In Local	5,268.1	3,879.5	969.1	10,116.7	16,915.1
1993	6,350.9	764.0	7,114.9	In Local	5,490.6	3,704.2	966.5	10,161.3	17,276.2
1994	6,756.0	641.5	7,397.5	1,629.1	4,171.2	3,854.4	915.6	10,570.3	17,967.8
1995	6,800.9	1,268.0	8,068.9	1,544.2	3,980.9	3,829.6	817.0	10,171.7	18,240.6
1996	7,416.3	1,232.8	8,649.1	1,695.4	4,128.5	4,081.8	596.4	10,502.1	19,151.2
1997	7,545.7	1,444.8	8,990.5	1,863.6	4,095.1	3,918.7	647.0	10,524.4	19,514.9
1998	7,969.6	1,731.3	9,700.9	1,953.4	4,376.9	4,279.4	751.2	11,360.9	21,061.8
1999	8,282.4	1,363.1	9,645.5	2,284.5	4,539.8	4,878.6	871.8	12,574.7	22,220.2
2000	8,745.8	2,257.8	11,003.6	1,958.9	5,318.8	4,967.1	994.2	13,239.0	24,242.6
2001	8,891.1	1,634.8	10,525.9	1,944.7	5,986.6	5,700.9	1,129.9	14,762.1	25,288.0
2002	8,648.9	2,390.3	11,039.2	2,211.3	5,343.9	6,718.6	1,319.4	15,593.2	26,632.4
2003	9,149.3	2,520.5	11,669.8	2,544.7	5,557.6	6,632.8	1,616.2	16,351.3	28,021.2
2004	9,774.6	2,372.7	12,147.3	2,587.5	6,184.3	6,713.2	2,085.9	17,570.9	29,718.1
2005	10,269.1	2,289.5	12,558.6	2,693.6	6,657.8	7,494.5	2,303.4	19,149.3	31,707.8

**FINANCIAL DATA: OPERATING FUNDING  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 63: OPERATING FUNDING SOURCES (MILLIONS OF DOLLARS)									
YEAR	AGENCY FUNDS (a)			GOVERNMENT FUNDS					
	PASSENGER FARES	OTHER	TOTAL	DIRECTLY GENERATED (c)	LOCAL (d)	STATE (e)	FEDERAL (f)	TOTAL GOVERNMENT FUNDS	TOTAL FUNDS
2006	11,194.9	2,349.9	13,544.8	2,796.6	7,105.2	7,674.3	2,591.9	20,168.0	33,712.8
2007	11,144.6	2,327.9	13,472.5	2,697.8	8,322.0	8,370.6	2,677.9	22,068.3	35,540.8
2008	11,860.0	2,444.4	14,304.4	2,448.1	8,753.7	9,794.8	2,674.0	23,670.6	37,975.0
2009	12,273.2	2,275.6	14,548.8	2,542.6	8,762.6	9,857.1	3,206.7	24,369.0	38,917.8
2010	12,556.1	2,118.9	14,675.0	2,548.8	8,457.9	9,760.8	3,674.6	24,442.1	39,117.2
PERCENT OF TOTAL									
1975 (a)	53.9%	5.3%	59.2%	In Local	32.1%		8.7%	40.8%	100.0%
1976	51.8%	5.4%	57.1%	In Local	31.5%		11.3%	42.9%	100.0%
1977	50.7%	4.6%	55.3%	In Local	31.0%		13.7%	44.7%	100.0%
1978	48.5%	3.8%	52.3%	In Local	32.9%		14.7%	47.7%	100.0%
1979	43.8%	3.8%	47.6%	In Local	37.0%		15.4%	52.4%	100.0%
1980	39.3%	3.8%	43.1%	In Local	40.1%		16.8%	56.9%	100.0%
1981	36.7%	4.7%	41.3%	In Local	43.8%		14.9%	58.7%	100.0%
1982	38.3%	4.7%	43.0%	In Local	44.5%		12.5%	57.0%	100.0%
1983	37.2%	3.9%	41.1%	In Local	49.2%		9.7%	58.9%	100.0%
1984 (b)	38.3%	6.7%	45.0%	In Local	46.5%		8.6%	55.0%	100.0%
1985	37.5%	5.8%	43.3%	In Local	49.0%		7.7%	56.7%	100.0%
1986	38.3%	5.5%	43.9%	In Local	31.8%	17.3%	7.1%	56.1%	100.0%
1987	36.3%	5.5%	41.8%	In Local	33.2%	18.2%	6.8%	58.2%	100.0%
1988	35.9%	5.8%	41.7%	In Local	33.7%	18.4%	6.2%	58.3%	100.0%
1989	36.2%	5.6%	41.8%	In Local	33.3%	18.7%	6.3%	58.2%	100.0%
1990	36.7%	5.6%	42.3%	In Local	33.2%	18.5%	6.0%	57.7%	100.0%
1991	37.0%	4.7%	41.7%	In Local	32.9%	19.6%	5.9%	58.3%	100.0%
1992	36.4%	3.8%	40.2%	In Local	31.1%	22.9%	5.7%	59.8%	100.0%
1993	36.8%	4.4%	41.2%	In Local	31.8%	21.4%	5.6%	58.8%	100.0%
1994	37.6%	3.6%	41.2%	9.1%	23.2%	21.5%	5.1%	58.8%	100.0%
1995	37.3%	7.0%	44.2%	8.5%	21.8%	21.0%	4.5%	55.8%	100.0%
1996	38.7%	6.4%	45.2%	8.9%	21.6%	21.3%	3.1%	54.8%	100.0%
1997	38.7%	7.4%	46.1%	9.5%	21.0%	20.1%	3.3%	53.9%	100.0%
1998	37.8%	8.2%	46.1%	9.3%	20.8%	20.3%	3.6%	53.9%	100.0%
1999	37.3%	6.1%	43.4%	10.3%	20.4%	22.0%	3.9%	56.6%	100.0%
2000	36.1%	9.3%	45.4%	8.1%	21.9%	20.5%	4.1%	54.6%	100.0%
2001	35.2%	6.5%	41.6%	7.7%	23.7%	22.5%	4.5%	58.4%	100.0%
2002	32.5%	9.0%	41.5%	8.3%	20.1%	25.2%	5.0%	58.5%	100.0%
2003	32.7%	9.0%	41.6%	9.1%	19.8%	23.7%	5.8%	58.4%	100.0%
2004	32.9%	8.0%	40.9%	8.7%	20.8%	22.6%	7.0%	59.1%	100.0%
2005	32.4%	7.2%	39.6%	8.5%	21.0%	23.6%	7.3%	60.4%	100.0%
2006	33.2%	7.0%	40.2%	8.3%	21.1%	22.8%	7.7%	59.8%	100.0%
2007	31.4%	6.5%	37.9%	7.6%	23.4%	23.6%	7.5%	62.1%	100.0%
2008	31.2%	6.4%	37.7%	6.4%	23.1%	25.8%	7.0%	62.3%	100.0%
2009	31.5%	5.8%	37.4%	6.5%	22.5%	25.3%	8.2%	62.6%	100.0%

**FINANCIAL DATA: OPERATING FUNDING  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 63: OPERATING FUNDING SOURCES (MILLIONS OF DOLLARS)									
YEAR	AGENCY FUNDS (a)			GOVERNMENT FUNDS					
	PASSENGER FARES	OTHER	TOTAL	DIRECTLY GENERATED (c)	LOCAL (d)	STATE (e)	FEDERAL (f)	TOTAL GOVERNMENT FUNDS	TOTAL FUNDS
2010	32.1%	5.4%	37.5%	6.5%	21.6%	25.0%	9.4%	62.5%	100.0%

(a) Prior to 1974 government financial assistance was not separately identified from other revenues in accounting systems.

(b) Includes commuter rail, ferry boat, rural bus, other, and demand response beginning in 1984.

See Glossary following Tables for complete definitions.

(c) Sources of Directly Generated and Agency Operating Funds are reported on Table 50 for agencies reporting to the National Transit Database for urbanized areas only. Those amounts are only part of the total for the entire transit industry shown herein.

(d) Sources of Local Assistance Operating Funds are reported on Table 51 for agencies reporting to the National Transit Database for urbanized areas only. Those amounts are only part of the total for the entire transit industry shown herein.

(e) Sources of State Assistance Operating Funds are reported on Table 52 for agencies reporting to the National Transit Database for urbanized areas only. Those amounts are only part of the total for the entire transit industry shown herein.

(f) Sources of Federal Assistance Operating Funds are reported on Table 53 for agencies reporting to the National Transit Database for urbanized areas only. Those amounts are only part of the total for the entire transit industry shown herein.

TABLE 64: DIRECTLY GENERATED OPERATING FUNDING SOURCES

**FINANCIAL DATA: OPERATING FUNDING**  
**INCLUDES TRANSIT AGENCIES REPORTING TO NATIONAL TRANSIT DATABASE FOR URBANIZED AREAS ONLY**

TABLE 64: DIRECTLY GENERATED OPERATING FUNDING SOURCES (a)											
YEAR	FARES	OTHER EARN-INKS	DEDICATED TAXES						OTHER REVE-NUE	TOTAL	
			IN-COME	SALES	PROP-ERTY	GASO-LINE	OTHER	TOTAL			
<b>MILLIONS OF DOLLARS OF DIRECTLY GENERATED OPERATING REVENUE</b>											
1994	6,466.5	967.9	0.0	956.8	167.4	0.1	100.5	1,224.9	305.0	8,964.2	
1995	6,478.9	1,183.3	1,438.1								9,100.3
1996	6,964.9	1,251.6	0.8	1,111.6	175.7	0.0	112.4	1,400.5	173.1	9,790.1	
1997	7,126.7	1,349.9	0.2	1,226.9	230.1	0.0	113.9	1,571.1	170.2	10,217.9	
1998	7,276.5	1,545.2	0.3	1,151.6	263.4	10.5	116.1	1,541.9	201.3	10,564.9	
1999	7,504.1	1,586.4	0.4	1,403.1	298.1	0.2	136.0	1,837.7	199.9	11,128.2	
2000	7,811.0	2,020.7	2.6	1,168.6	236.9	0.0	149.2	1,557.3	195.8	11,584.8	
2001	8,132.6	1,978.8	0.3	1,202.1	214.8	0.0	138.8	1,556.0	193.0	11,860.4	
2002	8,148.8	2,011.9	2.6	1,362.6	173.3	5.9	186.4	1,730.8	18.8	11,910.3	
2003	8,452.2	1,903.0	0.0	1,549.1	245.9	0.3	188.9	1,984.2	334.1	12,673.5	
2004	9,086.3	1,836.0	0.0	1,557.4	244.2	5.2	188.6	1,995.4	331.1	13,248.8	
2005	9,634.9	1,816.1	0.0	1,596.3	269.8	8.8	224.0	2,098.9	310.2	13,860.1	
2006	10,353.0	1,992.3	0.0	1,653.2	274.8	8.6	229.9	2,166.6	337.8	14,849.6	
2007	10,586.2	2,161.8	0.0	1,706.6	279.3	26.7	220.4	2,233.0	325.5	15,306.5	
2008	11,378.4	2,306.7	0.0	1,547.3	322.5	0.0	229.6	2,099.4	251.3	16,035.8	
2009	11,807.5	2,180.8	0.0	1,653.1	325.3	0.0	230.9	2,209.3	237.9	16,435.5	
2010	12,126.3	2,029.9	2,463.0								16,619.2
<b>PERCENT OF TOTAL DIRECTLY GENERATED OPERATING REVENUE</b>											
1994	72.1%	10.8%	0.0%	10.7%	1.9%	0.0%	1.1%	13.7%	3.4%	100.0%	
1995	71.2%	13.0%	15.8%								100.0%
1996	71.1%	12.8%	0.0%	11.4%	1.8%	0.0%	1.1%	14.3%	1.8%	100.0%	
1997	69.7%	13.2%	0.0%	12.0%	2.3%	0.0%	1.1%	15.4%	1.7%	100.0%	
1998	68.9%	14.6%	0.0%	10.9%	2.5%	0.1%	1.1%	14.6%	1.9%	100.0%	
1999	67.4%	14.3%	0.0%	12.6%	2.7%	0.0%	1.2%	16.5%	1.8%	100.0%	
2000	67.4%	17.4%	0.0%	10.1%	2.0%	0.0%	1.3%	13.4%	1.7%	100.0%	
2001	68.6%	16.7%	0.0%	10.1%	1.8%	0.0%	1.2%	13.1%	1.6%	100.0%	
2002	68.4%	16.9%	0.0%	11.4%	1.5%	0.0%	1.6%	14.5%	0.2%	100.0%	
2003	66.7%	15.0%	0.0%	12.2%	1.9%	0.0%	1.5%	15.7%	2.6%	100.0%	
2004	68.6%	13.9%	0.0%	11.8%	1.8%	0.0%	1.4%	15.1%	2.5%	100.0%	
2005	69.5%	13.1%	0.0%	11.5%	1.9%	0.1%	1.6%	15.1%	2.2%	100.0%	
2006	69.7%	13.4%	0.0%	11.1%	1.9%	0.1%	1.5%	14.6%	2.3%	100.0%	
2007	69.2%	14.1%	0.0%	11.1%	1.8%	0.2%	1.4%	14.6%	2.1%	100.0%	
2008	71.0%	14.4%	0.0%	9.6%	2.0%	0.0%	1.4%	13.1%	1.6%	100.0%	
2009	71.8%	13.3%	0.0%	10.1%	2.0%	0.0%	1.4%	13.4%	1.4%	100.0%	
2010	73.0%	12.2%	14.8%								100.0%

(a) Sample data only for transit systems in Urbanized Areas reporting to the annual National Transit Database, not projected to national total. Source: annual National Transit Database.

TABLE 65: LOCAL OPERATING FUNDING SOURCES

**FINANCIAL DATA: OPERATING FUNDING**  
**INCLUDES TRANSIT AGENCIES REPORTING TO NATIONAL TRANSIT DATABASE FOR URBANIZED AREAS ONLY**

TABLE 65: LOCAL OPERATING FUNDING SOURCES (a)									
YEAR	GENERAL REVENUE	DEDICATED TAXES						OTHER REVENUE	TOTAL
		INCOME	SALES	PROPERTY	GASOLINE	OTHER	TOTAL		
<b>MILLIONS OF DOLLARS OF LOCAL OPERATING REVENUE</b>									
1994	1,983.0	5.6	1,350.3	145.7	29.3	97.6	1,628.4	281.0	3,892.4
1995	1,823.5	55.2	1,316.3	131.6	35.0	107.0	1,645.1	238.9	3,707.5
1996	1,796.6	34.3	1,432.8	228.7	50.8	111.4	1,857.9	177.4	3,831.9
1997	1,656.6	68.9	1,564.6	112.9	59.5	136.9	1,942.8	226.9	3,826.3
1998	1,700.8	202.7	1,439.2	96.5	59.5	202.3	2,000.3	205.1	3,906.2
1999	1,729.1	30.1	1,509.7	228.2	65.1	237.9	2,071.0	259.7	4,059.8
2000	1,806.5	41.9	2,160.1	228.4	106.3	227.9	2,764.6	189.0	4,760.1
2001	2,120.9	91.4	2,292.4	218.7	105.4	341.4	3,049.2	228.1	5,398.2
2002	1,737.1	89.7	1,768.8	281.1	98.1	302.2	2,539.9	275.4	4,552.4
2003	2,079.0	98.4	1,849.3	225.5	110.4	306.8	2,590.5	393.7	5,063.2
2004	2,167.6	95.8	1,960.1	205.3	136.8	521.4	2,919.4	473.5	5,560.5
2005	2,372.8	69.4	2,027.8	202.1	156.1	708.6	3,164.0	417.9	5,954.7
2006	2,522.3	61.9	2,318.4	209.3	131.4	853.0	3,574.1	266.5	6,362.9
2007	3,149.8	71.4	3,034.2	344.7	139.6	1,017.3	4,607.2	135.3	7,892.3
2008	3,607.8	87.6	3,396.4	404.6	184.7	564.8	4,638.1	159.6	8,405.5
2009	3,564.1	81.2	3,641.2	392.1	159.0	232.9	4,506.5	363.2	8,433.8
2010	3,362.1						4,811.3		8,173.3
<b>PERCENT OF LOCAL OPERATING REVENUE</b>									
1994	50.9%	0.1%	34.7%	3.7%	0.8%	2.5%	41.8%	7.2%	100.0%
1995	49.2%	1.5%	35.5%	3.5%	0.9%	2.9%	44.4%	6.4%	100.0%
1996	46.9%	0.9%	37.4%	6.0%	1.3%	2.9%	48.5%	4.6%	100.0%
1997	43.3%	1.8%	40.9%	3.0%	1.6%	3.6%	50.8%	5.9%	100.0%
1998	43.5%	5.2%	36.8%	2.5%	1.5%	5.2%	51.2%	5.3%	100.0%
1999	42.6%	0.7%	37.2%	5.6%	1.6%	5.9%	51.0%	6.4%	100.0%
2000	38.0%	0.9%	45.4%	4.8%	2.2%	4.8%	58.1%	4.0%	100.0%
2001	39.3%	1.7%	42.5%	4.1%	2.0%	6.3%	56.5%	4.2%	100.0%
2002	38.2%	2.0%	38.9%	6.2%	2.2%	6.6%	55.8%	6.0%	100.0%
2003	41.1%	1.9%	36.5%	4.5%	2.2%	6.1%	51.2%	7.8%	100.0%
2004	39.0%	1.7%	35.3%	3.7%	2.5%	9.4%	52.5%	8.5%	100.0%
2005	39.8%	1.2%	34.1%	3.4%	2.6%	11.9%	53.1%	7.0%	100.0%
2006	39.6%	1.0%	36.4%	3.3%	2.1%	13.4%	56.2%	4.2%	100.0%
2007	39.9%	0.9%	38.4%	4.4%	1.8%	12.9%	58.4%	1.7%	100.0%
2008	42.9%	1.0%	40.4%	4.8%	2.2%	6.7%	55.2%	1.9%	100.0%
2009	42.3%	1.0%	43.2%	4.6%	1.9%	2.8%	53.4%	4.3%	100.0%
2010	41.1%						58.9%		100.0%

(a) Sample data only for transit systems in Urbanized Areas reporting to the annual National Transit Database, not projected to national total. Source: annual National Transit Database.

TABLE 66: STATE OPERATING FUNDING SOURCES

**FINANCIAL DATA: OPERATING FUNDING**  
**INCLUDES TRANSIT AGENCIES REPORTING TO NATIONAL TRANSIT DATABASE FOR URBANIZED AREAS ONLY**

TABLE 66: STATE OPERATING FUNDING SOURCES (a)										
YEAR	GENERAL REVENUE	DEDICATED TAXES						OTHER REVENUE	TOTAL	
		INCOME	SALES	PROPERTY	GASOLINE	OTHER	TOTAL			
<b>MILLIONS OF DOLLARS OF STATE OPERATING REVENUE</b>										
1994	1,684.3	270.0	325.5	20.1	356.9	422.8	1,395.3	547.1	3,626.7	
1995	1,617.1	55.2	1,316.3	131.6	35.0	107.0	1,645.0	336.6	3,598.7	
1996	1,633.9	181.1	388.8	20.1	407.0	524.1	1,521.1	633.6	3,788.6	
1997	1,644.3	123.4	376.2	23.7	311.7	534.5	1,369.5	647.6	3,661.4	
1998	1,657.0	128.1	359.9	32.0	361.6	576.1	1,457.6	704.6	3,819.2	
1999	1,830.2	161.4	473.8	37.1	381.4	693.4	1,747.1	774.0	4,351.3	
2000	1,908.7	151.6	483.4	45.3	344.7	568.2	1,593.2	943.4	4,445.3	
2001	1,608.4	261.4	1,153.9	15.1	394.2	687.1	2,511.7	1,007.1	5,127.2	
2002	4,379.6	228.8	1,919.5	2.4	546.1	781.3	3,478.1	-1,431.5	6,426.2	
2003	1,670.5	141.8	1,835.3	0.3	397.4	1,007.7	3,382.6	989.6	6,042.7	
2004	1,657.9	168.6	1,927.9	0.0	433.2	899.3	3,429.0	949.2	6,036.1	
2005	1,899.7	275.3	2,209.9	0.0	382.5	903.6	3,771.3	1,032.0	6,703.0	
2006	1,923.3	191.2	2,228.7	0.0	350.5	1,165.3	3,935.8	1,013.3	6,872.4	
2007	2,172.6	696.0	2,502.7	0.0	605.4	1,048.7	4,852.8	913.0	7,938.4	
2008	2,752.9	1,075.7	3,216.2	0.1	601.0	960.5	5,853.5	798.7	9,405.1	
2009	2,391.7	857.2	3,244.3	3.9	600.2	1,332.7	6,038.4	1,057.2	9,487.3	
2010	2,213.8	7,218.6								9,432.4
<b>PERCENT OF STATE OPERATING REVENUE</b>										
1994	46.4%	7.4%	9.0%	0.6%	9.8%	11.7%	38.5%	15.1%	100.0%	
1995	44.9%	1.5%	36.6%	3.7%	1.0%	3.0%	45.7%	9.4%	100.0%	
1996	43.1%	4.8%	10.3%	0.5%	10.7%	13.8%	40.1%	16.7%	100.0%	
1997	44.9%	3.4%	10.3%	0.6%	8.5%	14.6%	37.4%	17.7%	100.0%	
1998	43.4%	3.4%	9.4%	0.8%	9.5%	15.1%	38.2%	18.4%	100.0%	
1999	42.1%	3.7%	10.9%	0.9%	8.8%	15.9%	40.2%	17.8%	100.0%	
2000	42.9%	3.4%	10.9%	1.0%	7.8%	12.8%	35.8%	21.2%	100.0%	
2001	31.4%	5.1%	22.5%	0.3%	7.7%	13.4%	49.0%	19.6%	100.0%	
2002	68.2%	3.6%	29.9%	0.0%	8.5%	12.2%	54.1%	-22.3%	100.0%	
2003	27.6%	2.3%	30.4%	0.0%	6.6%	16.7%	56.0%	16.4%	100.0%	
2004	27.5%	2.8%	31.9%	0.0%	7.2%	14.9%	56.8%	15.7%	100.0%	
2005	28.3%	4.1%	33.0%	0.0%	5.7%	13.5%	56.3%	15.4%	100.0%	
2006	28.0%	2.8%	32.4%	0.0%	5.1%	17.0%	57.3%	14.7%	100.0%	
2007	27.4%	8.8%	31.5%	0.0%	7.6%	13.2%	61.1%	11.5%	100.0%	
2008	29.3%	11.4%	34.2%	0.0%	6.4%	10.2%	62.2%	8.5%	100.0%	
2009	25.2%	9.0%	34.2%	0.0%	6.3%	14.0%	63.6%	11.1%	100.0%	
2010	23.5%	76.5%								100.0%

(a) Sample data only for transit systems in Urbanized Areas reporting to the annual National Transit Database, not projected to national total. Source: annual National Transit Database.



TABLE 67: FEDERAL OPERATING FUNDING SOURCES

**FINANCIAL DATA: OPERATING FUNDING**  
**INCLUDES TRANSIT AGENCIES REPORTING TO NATIONAL TRANSIT DATABASE FOR URBANIZED AREAS ONLY**

TABLE 67: FEDERAL OPERATING FUNDING SOURCES (a)									
YEAR	URBANIZED AREA FORMULA PROGRAM			CAPITAL PROGRAM (b)	OTHER FTA		OTHER US DOT PROGRAMS	OTHER FEDERAL FUNDS	TOTAL
	UAF PROGRAM ELIGIBLE OPERATING	UAF PROGRAM CAPITAL (b)	UAF PROGRAM TOTAL		OTHER FTA OPERATING	OTHER FTA CAPITAL (b)			
<b>MILLIONS OF DOLLARS OF FEDERAL OPERATING REVENUE</b>									
1994	---	---	769.0		92.6				861.6
1995	---	---	708.5		59.3				767.8
1996	---	---	462.7		90.9				553.6
1997	---	---	497.4		107.1				604.5
1998	300.2	358.4	658.6	8.6	74.1				741.3
1999	306.1	459.2	765.3	40.4	54.6				860.3
2000	334.2	566.2	900.4	44.6	39.4				984.4
2001	185.3	819.8	1,005.1	65.8	46.4				1,117.3
2002	---	---	1,128.4		130.4		21.4	22.0	1,302.2
2003	---	---	1,389.5	27.1	138.3		21.7	19.5	1,596.1
2004	477.3	997.1	1,474.4	86.5	45.1	109.9	286.1	22.2	2,024.2
2005	295.9	1,437.2	1,733.1	62.9	88.3	86.9	254.2	18.1	2,243.1
2006	311.7	1,623.9	1,935.6	106.2	107.9	99.6	249.7	24.2	2,523.4
2007	359.2	1,785.4	2,144.6	213.3	35.7	66.1	14.5	61.4	2,535.6
2008	817.6	1,277.2	2,094.8	190.9	49.2	104.9	11.5	85.0	2,536.3
2009	765.1	1,633.1	2,398.2	443.0	46.9	64.5	7.6	126.4	3,086.6
2010	---	---	2,705.4		845.6				3,550.9
<b>PERCENT OF TOTAL FEDERAL OPERATING REVENUE</b>									
1994	---	---	89.3%		10.7%				100.0%
1995	---	---	92.3%		7.7%				100.0%
1996	---	---	83.6%		16.4%				100.0%
1997	---	---	82.3%		17.7%				100.0%
1998	40.5%	48.3%	88.8%	1.2%	10.0%				100.0%
1999	35.6%	53.4%	89.0%	4.7%	6.3%				100.0%
2000	33.9%	57.5%	91.5%	4.5%	4.0%				100.0%
2001	16.6%	73.4%	90.0%	5.9%	4.2%				100.0%
2002	---	---	86.7%		10.0%		1.6%	1.7%	100.0%
2003	---	---	87.1%	1.7%	8.7%		1.4%	1.2%	100.0%
2004	23.6%	49.3%	72.8%	4.3%	2.2%	5.4%	14.1%	1.1%	100.0%
2005	13.2%	64.1%	77.3%	2.8%	3.9%	3.9%	11.3%	0.8%	100.0%
2006	12.4%	64.4%	76.7%	4.2%	4.3%	3.9%	9.9%	1.0%	100.0%
2007	14.2%	70.4%	84.6%	8.4%	1.4%	2.6%	0.6%	2.4%	100.0%
2008	32.2%	50.4%	82.6%	7.5%	1.9%	4.1%	0.5%	3.4%	100.0%
2009	24.8%	52.9%	77.7%	14.4%	1.5%	2.1%	0.2%	4.1%	100.0%
2010	---	---	76.2%		23.8%				100.0%

(a) Sample data only for transit systems in Urbanized Areas reporting to the annual National Transit Database, not projected to national total. Source: annual National Transit Database.

(b) Funds for purposes defined as capital in transit authorizing law but defined as operating in NTD accounts.

TABLE 68: PASSENGER FARE REVENUE BY MODE

**FINANCIAL DATA: OPERATING REVENUES  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 68: PASSENGER FARE REVENUE BY MODE (MILLIONS OF DOLLARS)								
YEAR	BUS	COMMUT- ER RAIL	DEMAND RE- SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY- BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1926	115.5	---	---	134.4	728.6	---	---	978.5
1927	131.1	---	---	140.6	705.1	---	---	976.8
1928	142.3	---	---	143.7	679.5	0.3	---	965.8
1929	159.9	---	---	149.9	667.9	0.6	---	978.3
1930	153.4	---	---	148.9	595.1	1.7	---	899.1
1931	142.3	---	---	139.7	506.1	2.2	---	790.3
1932	126.1	---	---	127.2	400.6	2.7	---	656.6
1933	120.2	---	---	122.6	360.5	3.0	---	606.3
1934	137.8	---	---	126.6	368.8	4.2	---	637.4
1935	151.2	---	---	127.8	357.8	5.5	---	642.3
1936	180.9	---	---	131.8	365.2	7.6	---	685.5
1937	197.7	---	---	130.8	347.1	14.1	---	689.7
1938	205.1	---	---	128.0	311.0	18.8	---	662.9
1939	226.2	---	---	130.0	303.7	21.6	---	681.5
1940	248.8	---	---	128.8	299.0	24.9	---	701.5
1941	291.0	---	---	131.7	301.8	34.3	---	758.8
1942	426.0	---	---	139.7	365.0	48.4	---	979.1
1943	534.2	---	---	147.5	490.6	63.3	---	1,235.6
1944	574.3	---	---	146.5	509.0	67.1	---	1,296.9
1945	590.0	---	---	150.8	504.9	68.0	---	1,313.7
1946	610.9	---	---	150.0	498.9	71.7	---	1,331.5
1947	632.0	---	---	148.8	466.9	76.5	---	1,324.2
1948	713.5	---	---	184.2	429.4	89.7	---	1,416.8
1949	739.2	---	---	210.8	358.9	110.8	---	1,419.7
1950	734.2	---	---	209.6	322.4	120.6	---	1,386.8
1951	789.3	---	---	207.3	284.4	130.6	---	1,411.6
1952	839.1	---	---	206.2	247.0	145.8	---	1,438.1
1953	849.7	---	---	232.0	218.0	148.9	---	1,448.6
1954	835.3	---	---	261.4	174.5	138.8	---	1,410.0
1955	826.3	---	---	257.5	146.6	128.5	---	1,358.9
1956	845.3	---	---	264.2	117.1	124.5	---	1,351.1
1957	849.6	---	---	260.5	97.0	112.7	---	1,319.8
1958	839.2	---	---	259.4	83.5	100.1	---	1,282.2
1959	877.0	---	---	262.9	78.5	89.9	---	1,308.3
1960	910.3	---	---	269.6	74.0	81.0	---	1,334.9
1961	897.8	---	---	273.5	73.1	76.5	---	1,320.9
1962	910.1	---	---	280.1	66.3	73.7	---	1,330.2
1963	932.2	---	---	274.6	54.8	54.7	---	1,316.3
1964	950.4	---	---	282.3	48.3	45.0	---	1,326.0
1965	971.9	---	---	279.0	48.6	40.6	---	1,340.1
1966	998.1	---	---	297.0	51.8	38.5	---	1,385.4
1967	1,037.3	---	---	340.4	44.8	34.9	---	1,457.4
1968	1,049.7	---	---	341.7	44.0	34.8	---	1,470.2
1969	1,114.8	---	---	362.5	45.9	31.5	---	1,554.7
1970	1,193.6	---	---	368.5	46.6	30.4	---	1,639.1

**FINANCIAL DATA: OPERATING REVENUES  
INCLUDES ENTIRE TRANSIT INDUSTRY**

**TABLE 68: PASSENGER FARE REVENUE BY MODE (MILLIONS OF DOLLARS)**

YEAR	BUS	COMMUTER RAIL	DEMAND RE-SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY-BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1971	1,226.8	---	---	363.8	40.1	31.2	---	1,661.9
1972	1,177.8	---	---	401.9	39.6	31.4	---	1,650.7
1973	1,183.8	---	---	437.6	38.7	23.6	---	1,683.7
1974	1,269.6	---	---	486.7	31.7	17.2	---	1,805.2
1975	1,310.1	---	---	504.3	28.1	15.4	2.6	1,860.5
1976	1,366.0	---	---	616.5	25.7	15.0	2.4	2,025.6
1977	1,482.0	---	---	634.2	23.9	14.5	2.5	2,157.1
1978	1,575.2	---	---	652.2	26.6	14.4	2.6	2,271.0
1979	1,713.8	---	---	675.9	27.9	15.7	3.0	2,436.3
1980	1,791.1	---	---	717.4	30.7	26.0	3.0	2,568.2
1981	In Total	---	---	In Total	In Total	In Total	---	2,701.4
1982	In Total	---	---	In Total	In Total	In Total	---	3,077.0
1983	In Total	---	---	In Total	In Total	In Total	---	3,171.6
1984	In Total	In Total	In Total	In Total	In Total	In Total	In Total	4,447.7
1985	In Total	In Total	In Total	In Total	In Total	In Total	In Total	4,574.7
1986	In Total	In Total	In Total	In Total	In Total	In Total	In Total	5,113.1
1987	In Total	In Total	In Total	In Total	In Total	In Total	In Total	5,114.1
1988	In Total	In Total	In Total	In Total	In Total	In Total	In Total	5,224.6
1989	In Total	In Total	In Total	In Total	In Total	In Total	In Total	5,419.9
1990	2,966.8	952.2	40.9	1,740.8	82.6	45.8	61.7	5,890.8
1991	3,098.4	958.0	68.9	1,700.6	97.8	51.6	61.9	6,037.2
1992	3,058.8	970.1	75.8	1,830.3	97.8	48.7	71.0	6,152.5
1993	3,116.7	995.5	93.9	1,913.3	102.5	52.4	76.6	6,350.9
1994	3,249.5	1,083.1	170.7	1,975.7	135.1	54.5	87.4	6,756.0
1995	3,287.2	1,077.5	146.3	2,018.2	126.5	54.0	91.2	6,800.9
1996	3,515.0	1,145.6	156.9	2,321.5	144.2	54.7	78.4	7,416.3
1997	3,557.8	1,177.6	170.4	2,350.9	138.6	56.9	93.5	7,545.7
1998	3,991.2	1,255.2	141.5	2,297.4	149.7	55.3	79.3	7,969.6
1999	4,175.0	1,308.7	158.6	2,323.3	163.5	59.5	93.8	8,282.4
2000	4,375.5	1,374.6	171.6	2,482.7	181.2	59.5	100.7	8,745.8
2001	4,356.7	1,438.7	181.5	2,532.6	203.8	59.5	118.3	8,891.1
2002	4,106.2	1,447.4	193.5	2,492.5	226.1	59.4	123.8	8,648.9
2003	4,269.6	1,552.2	244.0	2,654.3	229.1	53.5	146.7	9,149.3
2004	4,546.5	1,614.7	253.5	2,902.8	232.8	55.3	168.8	9,774.6
2005	4,764.0	1,727.9	286.3	3,006.9	248.7	57.3	178.0	10,269.1
2006	5,239.2	1,860.9	309.2	3,217.8	293.2	59.9	214.6	11,194.9
2007	(b) 4,583.2	1,983.4	(b) 553.7	3,345.6	311.1	56.8	(b) 309.4	11,144.6
2008	4,835.3	2,165.2	498.6	3,639.5	370.3	63.3	287.8	11,860.0
2009	4,961.8	2,194.3	483.3	3,801.0	390.6	68.1	374.1	12,273.2
2010	4,997.3	2,248.7	485.7	3,965.7	412.2	80.1	366.4	12,556.1

(a) Beginning 1990, ferry boat, aerial tramway, automated guideway transit, cable car, inclined plane, monorail, and other.

(b) Data not continuous for fuels noted, see Methodology, Page iv.

See Glossary following Tables for complete definitions.

TABLE 69: AVERAGE PASSENGER FARE PER UNLINKED TRIP BY MODE

**FINANCIAL DATA: OPERATING REVENUES  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 69: AVERAGE PASSENGER FARE PER UNLINKED TRIP BY MODE, DOLLARS (PASSENGER FARE REVENUE DIVIDED BY UNLINKED TRIPS)								
YEAR	BUS	COMMUT- ER RAIL	DEMAND RE- SPONSE	HEAVY RAIL	LIGHT RAIL	TROLLEY- BUS	OTHER (a)	TOTAL (MODES REPORTED ONLY)
1990	0.52	2.90	0.60	0.74	0.47	0.36	0.78	0.67
1991	0.55	3.01	0.97	0.78	0.53	0.41	0.76	0.70
1992	0.55	3.09	1.05	0.83	0.52	0.39	0.92	0.72
1993	0.58	3.09	1.16	0.94	0.55	0.43	0.98	0.77
1994	0.67	3.19	1.94	0.91	0.48	0.46	1.09	0.85
1995	0.68	3.13	1.66	0.99	0.50	0.45	1.14	0.88
1996	0.72	3.25	1.69	1.08	0.55	0.47	0.97	0.93
1997	0.71	3.30	1.72	0.97	0.53	0.47	1.02	0.90
1998	0.74	3.29	1.49	0.96	0.54	0.47	0.89	0.91
1999	0.74	3.30	1.59	0.92	0.56	0.50	1.03	0.90
2000	0.77	3.33	1.63	0.94	0.57	0.49	1.08	0.93
2001	0.74	3.43	1.73	0.93	0.61	0.50	1.22	0.92
2002	0.70	3.50	1.88	0.93	0.67	0.51	1.28	0.90
2003	0.75	3.79	2.20	1.00	0.68	0.49	1.35	0.97
2004	0.79	3.90	2.22	1.06	0.67	0.52	1.51	1.02
2005	0.81	4.08	2.29	1.07	0.65	0.54	1.52	1.05
2006	0.89	4.22	2.45	1.10	0.72	0.60	1.77	1.12
2007	0.85	4.32	2.65	0.97	0.74	0.61	1.63	1.09
2008	0.87	4.59	2.61	1.03	0.82	0.63	1.57	1.13
2009	0.91	4.69	2.54	1.09	0.84	0.66	1.76	1.18
2010	0.95	4.84	2.56	1.12	0.90	0.81	1.80	1.23

(a) Ferry boat, aerial tramway, automated guideway transit, cable car, inclined plane, monorail, and other.  
See Glossary following Tables for complete definitions.

TABLE 70: PASSENGER FARE STRUCTURES

**FINANCIAL DATA: OPERATING REVENUES  
INCLUDES SAMPLE IN APTA PUBLIC TRANSPORTATION FARE DATABASE ONLY**

TABLE 70: PASSENGER FARE STRUCTURES								
YEAR	AVERAGE REVENUE PER UNLINKED TRIP (a) (DOLLARS)	ADULT BASE CASH FARE		PERCENT OF SYSTEMS WITH				
		HIGHEST (DOLLARS) (b)	AVERAGE (DOLLARS) (b)	PEAK PERIOD SUR-CHARGE (b)	TRANS-FER SUR-CHARGE (b)	ZONE OR DIS-TANCE SUR-CHARGE (b)	SMART FARE CARDS (b)	MAG-NETIC FARE CARDS (b)
1926	0.057	---	---	---	---	---	---	---
1927	0.057	---	---	---	---	---	---	---
1928	0.057	---	---	---	---	---	---	---
1929	0.058	---	---	---	---	---	---	---
1930	0.058	---	---	---	---	---	---	---
1931	0.057	---	---	---	---	---	---	---
1932	0.055	---	---	---	---	---	---	---
1933	0.053	---	---	---	---	---	---	---
1934	0.053	---	---	---	---	---	---	---
1935	0.052	---	---	---	---	---	---	---
1936	0.052	---	---	---	---	---	---	---
1937	0.052	---	---	---	---	---	---	---
1938	0.052	---	---	---	---	---	---	---
1939	0.053	---	---	---	---	---	---	---
1940	0.053	0.10	---	---	---	---	---	---
1941	0.054	---	---	---	---	---	---	---
1942	0.054	---	---	---	---	---	---	---
1943	0.056	---	---	---	---	---	---	---
1944	0.056	---	---	---	---	---	---	---
1945	0.056	0.10	---	---	---	---	---	---
1946	0.057	---	---	---	---	---	---	---
1947	0.059	---	---	---	---	---	---	---
1948	0.066	---	---	---	---	---	---	---
1949	0.074	---	---	---	---	---	---	---
1950	0.080	0.17	---	---	---	---	---	---
1951	0.087	---	---	---	---	---	---	---
1952	0.095	---	---	---	---	---	---	---
1953	0.104	---	---	---	---	---	---	---
1954	0.113	---	---	---	---	---	---	---
1955	0.117	0.20	---	---	---	---	---	---
1956	0.123	---	---	---	---	---	---	---
1957	0.127	---	---	---	---	---	---	---
1958	0.131	---	---	---	---	---	---	---
1959	0.136	---	---	---	---	---	---	---
1960	0.142	0.30	---	---	---	---	---	---
1961	0.149	---	---	---	---	---	---	---
1962	0.153	---	---	---	---	---	---	---
1963	0.157	---	---	---	---	---	---	---
1964	0.159	---	---	---	---	---	---	---
1965	0.162	0.35	---	---	---	---	---	---
1966	0.171	---	---	---	---	---	---	---
1967	0.178	---	---	---	---	---	---	---
1968	0.183	---	---	---	---	---	---	---
1969	0.199	---	---	---	---	---	---	---
1970	0.224	0.50	---	---	---	---	---	---

**FINANCIAL DATA: OPERATING REVENUES**  
**INCLUDES SAMPLE IN APTA PUBLIC TRANSPORTATION FARE DATABASE ONLY**

<b>TABLE 70: PASSENGER FARE STRUCTURES</b>								
YEAR	AVERAGE REVENUE PER UNLINKED TRIP (a) (DOLLARS)	ADULT BASE CASH FARE		PERCENT OF SYSTEMS WITH				
		HIGHEST (DOLLARS) (b)	AVERAGE (DOLLARS) (b)	PEAK PERIOD SUR-CHARGE (b)	TRANSFER SUR-CHARGE (b)	ZONE OR DIS-TANCE SUR-CHARGE (b)	SMART FARE CARDS (b)	MAG-NETIC FARE CARDS (b)
1971	0.243	---	---	---	---	---	---	---
1972	0.251	---	---	---	---	---	---	---
1973	0.253	---	---	---	---	---	---	---
1974	0.260	---	---	---	---	---	---	---
1975	0.267	0.75	---	---	---	---	---	---
1976	0.278	0.75	---	---	---	---	---	---
1977	0.296	0.75	0.33	3.7%	---	---	---	---
1978	0.298	0.75	0.34	4.6%	---	---	---	---
1979	0.300	0.75	0.36	5.4%	---	---	---	---
1980	0.310	0.75	0.40	5.1%	29.6%	31.4%	---	---
1981	0.339	1.00	0.47	4.2%	23.7%	31.6%	---	---
1982	0.397	1.00	0.53	9.0%	28.4%	38.9%	---	---
1983	0.402	1.00	0.55	8.9%	37.1%	35.9%	---	---
1984	0.503	1.50	0.57	9.5%	36.6%	34.0%	---	---
1985	0.530	1.50	0.58	8.6%	37.0%	33.1%	---	---
1986	0.583	2.10	0.62	8.8%	30.7%	27.9%	---	---
1987	0.585	2.75	0.63	8.4%	29.5%	33.1%	---	---
1988	0.603	2.75	0.66	7.8%	30.2%	33.2%	---	---
1989	0.607	2.75	0.67	6.4%	27.7%	31.5%	---	---
1990	0.669	2.75	0.73	6.5%	28.8%	38.9%	---	---
1991	0.704	6.00	0.82	5.5%	24.2%	39.4%	---	---
1992	0.724	6.00	0.86	5.6%	26.6%	39.0%	---	---
1993	0.773	6.00	0.86	5.6%	26.6%	39.0%	---	---
1994	0.850	6.00	0.96	6.4%	25.2%	37.7%	---	---
1995	0.876	7.00	0.99	6.5%	23.8%	36.9%	---	---
1996	0.933	7.00	1.05	7.0%	22.9%	32.6%	---	---
1997	0.888	7.00	1.06	7.0%	22.9%	32.6%	---	---
1998	0.871	7.00	1.06	6.1%	21.9%	32.9%	---	---
1999	0.903	4.00	1.09	6.5%	26.8%	35.0%	---	---
2000	0.934	5.00	1.13	7.5%	21.6%	33.2%	---	---
2001	0.921	7.00	1.19	7.0%	20.1%	32.4%	---	---
2002	0.899	9.00	1.24	4.5%	21.3%	28.5%	---	---
2003	0.970	10.00	1.33	5.4%	20.4%	29.1%	---	---
2004	1.021	10.00	1.37	7.6%	19.7%	29.9%	---	---
2005	1.016	12.50	1.38	6.1%	19.2%	24.6%	---	---
2006	1.118	12.50	1.44	7.1%	18.9%	24.6%	---	---
2007	1.084	24.00	1.57	3.9%	20.2%	17.4%	9.0%	48.9%
2008	1.130	24.00	1.64	5.6%	20.4%	23.6%	13.0%	46.3%
2009	1.182	24.00	1.80	5.8%	23.8%	22.4%	17.5%	48.0%
2010	1.229	25.00	1.94	5.9%	23.6%	22.2%	19.2%	50.7%
2011	---	25.00	1.96	6.0%	19.8%	23.1%	22.0%	56.0%

(a) Data expanded to entire transit industry.

(b) Sample data only; from annual *APTA Public Transportation Fare Database*, not projected to national total.

See Glossary following Tables for complete definitions.

TABLE 71: TOTAL FUNDING, CAPITAL AND OPERATING COMBINED BY SOURCE

**FINANCIAL DATA: TOTAL FUNDING  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 71: TOTAL FUNDING, CAPITAL AND OPERATING COMBINED BY SOURCE (MILLIONS OF DOLLARS)								
YEAR	TYPE	TRANSIT AGENCY FUNDS		GOVERNMENT FUNDS				TOTAL
		PASSENGER FARES	OTHER	DIRECTLY GENERATED (a)	LOCAL (b)	STATE (c)	FEDERAL (d)	
<b>MILLIONS OF DOLLARS</b>								
1988	Capital	---	---	86.5	769.0	489.6	2,519.5	3,864.6
	Operating	5,224.6	840.7	4,893.1		2,677.1	905.1	14,540.6
	Total	5,224.6	840.7	5,748.6		3,166.7	3,424.6	18,405.2
1989	Capital	---	---	118.3	802.6	665.5	2,426.5	4,012.9
	Operating	5,419.9	836.7	4,995.4		2,796.3	936.6	14,984.9
	Total	5,419.9	836.7	5,916.3		3,461.8	3,363.1	18,997.8
1990	Capital	---	---	189.3	1,176.9	696.8	2,872.5	4,935.5
	Operating	5,890.8	895.0	5,326.8		2,970.6	970.0	16,053.2
	Total	5,890.8	895.0	6,693.0		3,667.4	3,842.5	20,988.7
1991	Capital	---	---	1,074.5	1,012.3	695.4	2,773.5	5,555.7
	Operating	6,037.2	766.8	5,373.4		3,199.5	955.9	16,332.8
	Total	6,037.2	766.8	7,460.2		3,894.9	3,729.4	21,888.5
1992	Capital	---	---	1,131.7	830.0	801.0	2,673.0	5,435.7
	Operating	6,152.5	645.9	5,268.1		3,879.5	969.1	16,915.1
	Total	6,152.5	645.9	7,229.8		4,680.5	3,642.1	22,350.8
1993	Capital	---	---	1,002.1	1,079.6	1,325.5	2,432.4	5,839.6
	Operating	6,350.9	764.0	5,490.6		3,704.2	966.5	17,276.2
	Total	6,350.9	764.0	7,572.3		5,029.7	3,398.9	23,115.8
1994	Capital	---	---	1,164.2	997.9	1,047.8	2,622.8	5,832.7
	Operating	6,756.0	641.5	1,629.1	4,171.2	3,854.4	915.6	17,967.8
	Total	6,756.0	641.5	2,793.3	5,169.1	4,902.2	3,538.4	23,800.5
1995	Capital	---	---	1,899.6	888.2	1,020.3	3,422.2	7,230.3
	Operating	6,800.9	1,268.0	1,544.2	3,980.9	3,829.6	817.0	18,240.6
	Total	6,800.9	1,268.0	3,443.8	4,869.1	4,849.9	4,239.2	25,470.9
1996	Capital	---	---	1,649.1	926.0	915.9	3,592.8	7,083.8
	Operating	7,416.3	1,232.8	1,695.4	4,128.5	4,081.8	596.4	19,151.2
	Total	7,416.3	1,232.8	3,344.5	5,054.5	4,997.7	4,189.2	26,235.0
1997	Capital	---	---	1,638.1	898.8	1,037.0	4,275.6	7,849.5
	Operating	7,545.7	1,444.8	1,863.6	4,095.1	3,918.7	647.0	19,514.9
	Total	7,545.7	1,444.8	3,501.7	4,993.9	4,955.7	4,922.6	27,364.4
1998	Capital	---	---	2,009.4	1,032.2	932.2	3,919.0	7,892.8
	Operating	7,969.6	1,731.3	1,953.4	4,376.9	4,279.4	751.2	21,061.8
	Total	7,969.6	1,731.3	3,962.8	5,409.1	5,211.6	4,670.2	28,954.6
1999	Capital	---	---	2,974.6	1,128.2	911.5	3,960.4	8,974.7
	Operating	8,282.4	1,363.1	2,284.5	4,539.8	4,878.6	871.8	22,220.2
	Total	8,282.4	1,363.1	5,259.1	5,668.0	5,790.1	4,832.2	31,194.9
2000	Capital	---	---	2,561.7	1,469.2	1,030.5	4,525.6	9,587.0
	Operating	8,745.8	2,257.8	1,958.9	5,318.8	4,967.1	994.2	24,242.6
	Total	8,745.8	2,257.8	4,520.6	6,788.0	5,997.6	5,519.8	33,829.6
2001	Capital	---	---	3,279.2	1,304.4	1,066.6	5,768.5	11,418.7
	Operating	8,891.1	1,634.8	1,944.7	5,986.6	5,700.9	1,129.9	25,288.0
	Total	8,891.1	1,634.8	5,223.9	7,291.0	6,767.5	6,898.4	36,706.7

**FINANCIAL DATA: TOTAL FUNDING  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 71: TOTAL FUNDING, CAPITAL AND OPERATING COMBINED BY SOURCE (MILLIONS OF DOLLARS)								
YEAR	TYPE	TRANSIT AGENCY FUNDS		GOVERNMENT FUNDS				TOTAL
		PASSENGER FARES	OTHER	DIRECTLY GENERATED (a)	LOCAL (b)	STATE (c)	FEDERAL (d)	
2002	Capital	---	---	3,552.5	2,582.9	1,496.5	5,215.6	12,847.5
	Operating	8,648.9	2,390.3	2,211.3	5,343.9	6,718.6	1,319.4	26,632.4
	Total	8,648.9	2,390.3	5,763.8	7,926.8	8,215.1	6,535.0	39,479.9
2003	Capital	---	---	3,883.5	2,397.8	1,681.9	5,277.5	13,240.6
	Operating	9,149.3	2,520.5	2,544.7	5,557.6	6,632.8	1,616.2	28,021.2
	Total	9,149.3	2,520.5	6,428.2	7,955.4	8,314.7	6,893.7	41,261.8
2004	Capital	---	---	3,825.4	2,407.7	1,841.9	5,171.0	13,246.0
	Operating	9,774.6	2,372.7	2,587.5	6,184.3	6,713.2	2,085.9	29,718.1
	Total	9,774.6	2,372.7	6,412.9	8,592.0	8,555.1	7,256.9	42,964.1
2005	Capital	---	---	3,279.2	2,716.3	1,563.2	4,824.8	12,383.4
	Operating	10,269.1	2,289.5	2,693.6	6,657.8	7,494.5	2,303.4	31,707.8
	Total	10,269.1	2,289.5	5,972.8	9,374.1	9,057.7	7,128.2	44,091.2
2006	Capital	---	---	3,683.6	2,071.9	1,776.6	5,808.3	13,340.4
	Operating	11,194.9	2,349.9	2,796.6	7,105.2	7,674.3	2,591.9	33,712.8
	Total	11,194.9	2,349.9	6,480.2	9,177.1	9,450.9	8,400.2	47,053.2
2007	Capital	---	---	4,789.7	2,055.9	1,600.2	5,864.4	14,310.2
	Operating	11,144.6	2,327.9	2,697.8	8,322.0	8,370.6	2,677.9	35,540.8
	Total	11,144.6	2,327.9	7,487.5	10,377.9	9,970.8	8,542.3	49,851.0
2008	Capital	---	---	5,650.8	2,694.5	2,146.2	6,953.7	17,445.2
	Operating	11,860.0	2,444.4	2,448.1	8,753.7	9,794.8	2,674.0	37,975.0
	Total	11,860.0	2,444.4	8,098.9	11,448.2	11,941.0	9,627.7	55,420.2
2009	Capital	---	---	5,613.7	2,315.2	2,614.8	7,685.5	18,229.3
	Operating	12,273.2	2,275.6	2,542.6	8,762.6	9,857.1	3,206.7	38,917.8
	Total	12,273.2	2,275.6	8,156.3	11,077.8	12,471.9	10,892.2	57,147.1
2010	Capital	---	---	5,852.5	2,099.0	2,536.9	7,336.1	17,824.4
	Operating	12,556.1	2,118.9	2,548.8	8,457.9	9,760.8	3,674.6	39,117.2
	Total	12,556.1	2,118.9	8,401.3	10,556.9	12,297.7	11,010.6	56,941.6
PERCENT OF EACH ROW								
1988	Capital	---	---	2.2%	19.9%	12.7%	65.2%	100.0%
	Operating	35.9%	5.8%	33.7%	0.0%	18.4%	6.2%	100.0%
	Total	28.4%	4.6%	31.2%	0.0%	17.2%	18.6%	100.0%
1989	Capital	---	---	2.9%	20.0%	16.6%	60.5%	100.0%
	Operating	36.2%	5.6%	33.3%	0.0%	18.7%	6.3%	100.0%
	Total	28.5%	4.4%	31.1%	0.0%	18.2%	17.7%	100.0%
1990	Capital	---	---	3.8%	23.8%	14.1%	58.2%	100.0%
	Operating	36.7%	5.6%	33.2%	0.0%	18.5%	6.0%	100.0%
	Total	28.1%	4.3%	31.9%	0.0%	17.5%	18.3%	100.0%
1991	Capital	---	---	19.3%	18.2%	12.5%	49.9%	100.0%
	Operating	37.0%	4.7%	32.9%	0.0%	19.6%	5.9%	100.0%
	Total	27.6%	3.5%	34.1%	0.0%	17.8%	17.0%	100.0%
1992	Capital	---	---	20.8%	15.3%	14.7%	49.2%	100.0%
	Operating	36.4%	3.8%	31.1%	0.0%	22.9%	5.7%	100.0%
	Total	27.5%	2.9%	32.3%	0.0%	20.9%	16.3%	100.0%
1993	Capital	---	---	17.2%	18.5%	22.7%	41.7%	100.0%
	Operating	36.8%	4.4%	31.8%	0.0%	21.4%	5.6%	100.0%
	Total	27.5%	3.3%	32.8%	0.0%	21.8%	14.7%	100.0%



**FINANCIAL DATA: TOTAL FUNDING  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 71: TOTAL FUNDING, CAPITAL AND OPERATING COMBINED BY SOURCE (MILLIONS OF DOLLARS)								
YEAR	TYPE	TRANSIT AGENCY FUNDS		GOVERNMENT FUNDS				TOTAL
		PASSENGER FARES	OTHER	DIRECTLY GENERATED (a)	LOCAL (b)	STATE (c)	FEDERAL (d)	
1994	Capital	---	---	20.0%	17.1%	18.0%	45.0%	100.0%
	Operating	37.6%	3.6%	9.1%	23.2%	21.5%	5.1%	100.0%
	Total	28.4%	2.7%	11.7%	21.7%	20.6%	14.9%	100.0%
1995	Capital	---	---	26.3%	12.3%	14.1%	47.3%	100.0%
	Operating	37.3%	7.0%	8.5%	21.8%	21.0%	4.5%	100.0%
	Total	26.7%	5.0%	13.5%	19.1%	19.0%	16.6%	100.0%
1996	Capital	---	---	23.3%	13.1%	12.9%	50.7%	100.0%
	Operating	38.7%	6.4%	8.9%	21.6%	21.3%	3.1%	100.0%
	Total	28.3%	4.7%	12.7%	19.3%	19.0%	16.0%	100.0%
1997	Capital	---	---	20.9%	11.5%	13.2%	54.5%	100.0%
	Operating	38.7%	7.4%	9.5%	21.0%	20.1%	3.3%	100.0%
	Total	27.6%	5.3%	12.8%	18.2%	18.1%	18.0%	100.0%
1998	Capital	---	---	25.5%	13.1%	11.8%	49.7%	100.0%
	Operating	37.8%	8.2%	9.3%	20.8%	20.3%	3.6%	100.0%
	Total	27.5%	6.0%	13.7%	18.7%	18.0%	16.1%	100.0%
1999	Capital	---	---	33.1%	12.6%	10.2%	44.1%	100.0%
	Operating	37.3%	6.1%	10.3%	20.4%	22.0%	3.9%	100.0%
	Total	26.6%	4.4%	16.9%	18.2%	18.6%	15.5%	100.0%
2000	Capital	---	---	26.7%	15.3%	10.7%	47.2%	100.0%
	Operating	36.1%	9.3%	8.1%	21.9%	20.5%	4.1%	100.0%
	Total	25.9%	6.7%	13.4%	20.1%	17.7%	16.3%	100.0%
2001	Capital	---	---	28.7%	11.4%	9.3%	50.5%	100.0%
	Operating	35.2%	6.5%	7.7%	23.7%	22.5%	4.5%	100.0%
	Total	24.2%	4.5%	14.2%	19.9%	18.4%	18.8%	100.0%
2002	Capital	---	---	27.7%	20.1%	11.6%	40.6%	100.0%
	Operating	32.5%	9.0%	8.3%	20.1%	25.2%	5.0%	100.0%
	Total	21.9%	6.1%	14.6%	20.1%	20.8%	16.6%	100.0%
2003	Capital	---	---	29.3%	18.1%	12.7%	39.9%	100.0%
	Operating	32.7%	9.0%	9.1%	19.8%	23.7%	5.8%	100.0%
	Total	22.2%	6.1%	15.6%	19.3%	20.2%	16.7%	100.0%
2004	Capital	---	---	28.9%	18.2%	13.9%	39.0%	100.0%
	Operating	32.9%	8.0%	8.7%	20.8%	22.6%	7.0%	100.0%
	Total	22.8%	5.5%	14.9%	20.0%	19.9%	16.9%	100.0%
2005	Capital	---	---	26.5%	21.9%	12.6%	39.0%	100.0%
	Operating	32.4%	7.2%	8.5%	21.0%	23.6%	7.3%	100.0%
	Total	23.3%	5.2%	13.5%	21.3%	20.5%	16.2%	100.0%
2006	Capital	---	---	27.6%	15.5%	13.3%	43.5%	100.0%
	Operating	33.2%	7.0%	8.3%	21.1%	22.8%	7.7%	100.0%
	Total	23.8%	5.0%	13.8%	19.5%	20.1%	17.9%	100.0%
2007	Capital	---	---	33.5%	14.4%	11.2%	41.0%	100.0%
	Operating	31.4%	6.5%	7.6%	23.4%	23.6%	7.5%	100.0%
	Total	22.4%	4.7%	15.0%	20.8%	20.0%	17.1%	100.0%
2008	Capital	---	---	32.4%	15.4%	12.3%	39.9%	100.0%
	Operating	31.2%	6.4%	6.4%	23.1%	25.8%	7.0%	100.0%
	Total	21.4%	4.4%	14.6%	20.7%	21.5%	17.4%	100.0%
2009	Capital	---	---	30.8%	12.7%	14.3%	42.2%	100.0%
	Operating	31.5%	5.8%	6.5%	22.5%	25.3%	8.2%	100.0%
	Total	21.5%	4.0%	14.3%	19.4%	21.8%	19.1%	100.0%

**FINANCIAL DATA: TOTAL FUNDING  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 71: TOTAL FUNDING, CAPITAL AND OPERATING COMBINED BY SOURCE (MILLIONS OF DOLLARS)								
YEAR	TYPE	TRANSIT AGENCY FUNDS		GOVERNMENT FUNDS				TOTAL
		PASSENGER FARES	OTHER	DIRECTLY GENERATED (a)	LOCAL (b)	STATE (c)	FEDERAL (d)	
2010	Capital	---	---	32.8%	11.8%	14.2%	41.2%	100.0%
	Operating	32.1%	5.4%	6.5%	21.6%	25.0%	9.4%	100.0%
	Total	22.1%	3.7%	14.8%	18.5%	21.6%	19.3%	100.0%

(a) Sources of Directly Generated Funds for Urbanized Areas reporting in the National Transit Database are reported on Tables 59 and 64.

(b) Sources of Local Government Funds for Urbanized Areas reporting in the National Transit Database are reported on Tables 60 and 65.

(c) Sources of State Government for Urbanized Areas reporting in the National Transit Database are reported on Tables 61 and 66.

(d) Sources of Federal Government Funds for Urbanized Areas reporting in the National Transit Database are reported on Tables 62 and 67.

TABLE 72: BUREAU OF CENSUS JOURNEY-TO-WORK BY  
MEANS OF TRANSPORTATION TO WORK, ALL COMMUTERS

SERVICE AVAILABILITY AND COMMUTE MODE DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY

TABLE 72: BUREAU OF CENSUS JOURNEY-TO-WORK BY MEANS OF TRANSPORTATION TO WORK, ALL COMMUTERS						
CENSUS DOCUMENT	PERCENT OF ALL COMMUTERS BY MEANS OF TRANSPORTATION TO WORK					
	CAR, TRUCK, OR VAN - DROVE ALONE	CAR, TRUCK, OR VAN - CAR- POOLED	TRANSIT COM- MUTERS	OTHER MEANS OF TRAVEL	WORKED AT HOME	TOTAL COM- MUTERS
Thousands of Commuters by Primary Mode of Travel						
1960 Decennial Census	41,368		7,807	8,036	4,663	61,874
1970 Decennial Census	59,723		6,514	7,931	2,685	76,852
1980 Decennial Census	62,193	19,065	6,008	7,171	2,180	96,617
1990 Decennial Census	84,215	15,378	5,890	6,181	3,406	115,070
2000 Decennial Census	97,102	15,634	5,868	5,491	4,184	128,279
2005 American Community Survey	102,458	14,200	6,202	5,434	4,796	133,091
2006 American Community Survey	105,046	14,852	6,684	6,273	5,411	138,266
2007 American Community Survey	105,955	14,488	6,801	6,340	5,677	139,260
2008 American Community Survey	108,776	15,402	7,210	6,710	5,897	143,995
2009 American Community Survey	105,476	13,917	6,922	6,358	5,918	138,592
2010 American Community Survey	104,858	13,266	6,769	6,124	5,924	136,941
Percent of All Commuters by Primary Mode						
1960 Decennial Census	66.86%		12.62%	12.99%	7.54%	100.00%
1970 Decennial Census	77.71%		8.48%	10.32%	3.49%	100.00%
1980 Decennial Census	64.37%	19.73%	6.22%	7.42%	2.26%	100.00%
1990 Decennial Census	73.19%	13.36%	5.12%	5.37%	2.96%	100.00%
2000 Decennial Census	75.70%	12.19%	4.57%	4.28%	3.26%	100.00%
2005 American Community Survey	76.98%	10.67%	4.66%	4.08%	3.60%	100.00%
2006 American Community Survey	75.97%	10.74%	4.83%	4.54%	3.91%	100.00%
2007 American Community Survey	76.08%	10.40%	4.88%	4.55%	4.08%	100.00%
2008 American Community Survey	75.54%	10.70%	5.01%	4.66%	4.10%	100.00%
2009 American Community Survey	76.11%	10.04%	4.99%	4.59%	4.27%	100.00%
2010 American Community Survey	76.57%	9.69%	4.94%	4.47%	4.33%	100.00%

See Glossary following Tables for complete definitions.

Source: U.S. Bureau of Census, Decennial Census Long-Form from 1960 through 2000; American Community Survey One-Year Data from 2005 through 2010.

TABLE 73: BUREAU OF CENSUS JOURNEY-TO-WORK  
BY TRANSIT MODE, TRANSIT COMMUTERS ONLY

**SERVICE AVAILABILITY AND COMMUTE MODE DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 73: BUREAU OF CENSUS JOURNEY-TO-WORK BY TRANSIT MODE, TRANSIT COMMUTERS ONLY						
CENSUS DOCUMENT	BUS OR TROLLEY- BUS	STREET- CAR OR TROLLEY CAR	SUBWAY OR ELEVATED	RAILROAD	FERRY- BOAT	TOTAL TRANSIT COM- MUTERS
Thousands of Transit Commuters by Primary Transit Mode of Travel						
1960 Decennial Census	5,323		2,484		---	7,807
1970 Decennial Census	4,245		1,768	502	---	6,514
1980 Decennial Census	3,925		1,529	554	---	6,008
1990 Decennial Census	3,445	78	1,755	574	37	5,890
2000 Decennial Census	3,207	73	1,886	658	44	5,868
2005 American Community Survey	3,358	83	2,026	691	44	6,202
2006 American Community Survey	3,705	90	2,138	710	42	6,684
2007 American Community Survey	3,717	81	2,232	731	40	6,801
2008 American Community Survey	3,907	99	2,370	795	40	7,210
2009 American Community Survey	3,673	89	2,372	750	37	6,922
2010 American Community Survey	3,601	88	2,319	721	39	6,769
Percent of All Transit Commuters by Primary Transit Mode						
1960 Decennial Census	68.18%		31.82%		---	100.00%
1970 Decennial Census	65.17%		27.14%	7.70%	---	100.00%
1980 Decennial Census	65.33%		25.45%	9.22%	---	100.00%
1990 Decennial Census	58.49%	1.33%	29.80%	9.75%	0.64%	100.00%
2000 Decennial Census	54.65%	1.24%	32.14%	11.22%	0.75%	100.00%
2005 American Community Survey	54.14%	1.34%	32.67%	11.14%	0.71%	100.00%
2006 American Community Survey	55.42%	1.35%	31.99%	10.62%	0.62%	100.00%
2007 American Community Survey	54.65%	1.19%	32.82%	10.75%	0.59%	100.00%
2008 American Community Survey	54.19%	1.37%	32.87%	11.03%	0.55%	100.00%
2009 American Community Survey	53.07%	1.29%	34.26%	10.84%	0.54%	100.00%
2010 American Community Survey	53.21%	1.30%	34.26%	10.65%	0.58%	100.00%

See Glossary following Tables for complete definitions.

Source: U.S. Bureau of Census, Decennial Census Long-Form from 1960 through 2000; American Community Survey One-Year Data from 2005 through 2010.

TABLE 74: AMERICAN HOUSING SURVEY AVAILABILITY  
OF TRANSIT SERVICE BY HOUSEHOLDER CHARACTERISTICS

**SERVICE AVAILABILITY AND COMMUTE MODE DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 74: AMERICAN HOUSING SURVEY AVAILABILITY OF TRANSIT SERVICE BY HOUSEHOLDER CHARACTERISTICS						
YEAR	PERCENT WITH HOUSEHOLDS ANSWERING SURVEY WITH AVAILABLE PUBLIC TRANSPORTATION SERVICE					
	ALL OCCUPIED UNITS	OWNER OCCUPIED UNITS	RENTER OCCUPIED UNITS	OCCUPIED UNITS WITH BLACK ALONE HOUSE- HOLDER	OCCUPIED UNITS WITH HISPANIC HOUSE- HOLDER	ELDERLY HOUSE- HOLDER (65 YEARS OR OVER)
1987	53.4%	45.5%	67.7%	70.0%	71.2%	51.6%
1989	53.8%	45.8%	68.1%	70.7%	71.0%	52.2%
1991	53.8%	45.8%	68.2%	71.3%	73.0%	51.4%
1993	54.5%	46.6%	68.9%	71.3%	72.0%	52.5%
1995	54.2%	45.9%	69.7%	71.0%	72.6%	51.5%
1997	55.9%	47.7%	71.8%	72.5%	73.7%	53.2%
1999	56.0%	47.8%	72.9%	71.8%	74.1%	52.6%
2001	56.9%	49.1%	73.5%	72.2%	73.4%	53.7%
2003	56.7%	49.0%	73.2%	73.5%	74.5%	53.3%
2005	55.8%	48.4%	72.0%	71.9%	72.0%	52.9%
2007	55.1%	47.4%	71.7%	70.1%	72.0%	51.7%
2009	55.4%	47.8%	71.8%	69.9%	71.8%	51.3%

See Glossary following Tables for complete definitions.

Source: U.S. Bureau of Census, American Housing Survey, Biennial form 1987 through 2009.

TABLE 75: AMERICAN HOUSING SURVEY AVAILABILITY OF TRANSIT SERVICE

**SERVICE AVAILABILITY AND COMMUTE MODE DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 75: AMERICAN HOUSING SURVEY AVAILABILITY OF TRANSIT SERVICE BY GEOGRAPHY OF AREA						
YEAR	PERCENT WITH HOUSEHOLDS ANSWERING SURVEY WITH AVAILABLE PUBLIC TRANSPORTATION SERVICE					
	METRO-POLITAN STATISTICAL AREAS CENTRAL CITIES	METRO-POLITAN STATISTICAL AREAS SUBURBS	METRO-POLITAN STATISTICAL AREAS TOTAL	OUTSIDE METRO-POLITAN STATISTICAL AREAS	ALL URBAN AREA	ALL RURAL AREA
1987	83.4%	49.3%	---	17.3%	68.2%	10.2%
1989	83.6%	49.5%	---	18.3%	68.8%	11.3%
1991	83.7%	50.1%	---	18.1%	69.0%	11.7%
1993	83.4%	50.4%	---	21.6%	69.7%	13.4%
1995	83.8%	50.0%	---	21.6%	69.5%	14.1%
1997	86.1%	52.2%	65.6%	22.0%	72.1%	15.1%
1999	86.6%	52.3%	65.7%	22.7%	72.3%	16.1%
2001	84.2%	53.9%	65.2%	23.5%	71.0%	16.0%
2003	84.5%	53.2%	64.8%	24.1%	71.2%	15.8%
2005	83.3%	52.0%	63.4%	24.7%	69.4%	16.3%
2007	83.1%	52.8%	63.8%	19.6%	69.2%	14.0%

See Glossary following Tables for complete definitions.

Source: U.S. Bureau of Census, American Housing Survey, Biennial form 1987 through 2007.

TABLE 76: BUS STATISTICS

**MODAL SUMMARY DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 76: BUS STATISTICS							
YEAR	NUMBER OF AGENCIES (APPROXIMATE)	VEHICLES AVAILABLE FOR MAXIMUM SERVICE	VEHICLE TOTAL MILES (MILLIONS)	VEHICLE TOTAL HOURS (MILLIONS)	UNLINKED PASSENGER TRIPS (MILLIONS)	PASSENGER MILES (MILLIONS)	OPERATING EMPLOYEES
1922	---	---	---	---	404	---	---
1923	---	---	---	---	661	---	---
1924	---	---	---	---	989	---	---
1925	---	---	---	---	1,484	---	---
1926	---	14,400	449.7	---	2,009	---	---
1927	---	18,000	589.2	---	2,301	---	---
1928	---	19,700	633.4	---	2,470	---	---
1929	---	21,100	699.8	---	2,623	---	---
1930	---	21,300	705.8	---	2,481	---	---
1931	---	20,700	682.5	---	2,315	---	---
1932	---	20,200	663.3	---	2,138	---	---
1933	---	20,200	655.1	---	2,077	---	---
1934	---	22,200	711.1	---	2,376	---	---
1935	---	23,800	764.0	---	2,625	---	---
1936	---	26,800	864.2	---	3,188	---	---
1937	---	27,500	957.0	---	3,500	---	---
1938	---	28,500	986.4	---	3,488	---	---
1939	---	32,600	1,047.4	---	3,866	---	---
1940	---	35,000	1,194.5	---	4,255	---	---
1941	---	39,300	1,313.0	---	4,948	---	---
1942	---	46,000	1,612.0	---	7,264	---	---
1943	---	47,100	1,693.0	---	9,070	---	---
1944	---	48,400	1,713.3	---	9,713	---	---
1945	---	49,670	1,722.3	---	9,946	---	---
1946	---	52,450	1,807.2	---	10,247	---	---
1947	---	56,917	1,885.7	---	10,374	---	---
1948	---	58,540	1,975.7	---	10,759	---	---
1949	---	57,035	1,968.2	---	10,193	---	---
1950	---	56,820	1,895.4	---	9,447	---	---
1951	---	57,660	1,893.0	---	9,227	---	---
1952	---	55,980	1,877.7	---	8,901	---	---
1953	---	54,700	1,819.0	---	8,280	---	---
1954	---	54,000	1,760.7	---	7,643	---	---
1955	---	52,400	1,709.9	---	7,269	---	---
1956	---	51,400	1,680.9	---	7,062	---	---
1957	---	50,800	1,648.4	---	6,903	---	---
1958	---	50,100	1,593.6	---	6,540	---	---
1959	---	49,500	1,576.5	---	6,498	---	---
1960	---	49,600	1,576.4	---	6,425	---	---
1961	---	49,000	1,529.7	---	5,993	---	---
1962	---	48,800	1,515.2	---	5,865	---	---
1963	---	49,400	1,523.1	---	5,822	---	---
1964	---	49,200	1,527.9	---	5,813	---	---
1965	---	49,600	1,528.3	---	5,814	---	---
1966	---	50,130	1,521.7	---	5,764	---	---

**MODAL SUMMARY DATA**  
**INCLUDES ENTIRE TRANSIT INDUSTRY**

**TABLE 76: BUS STATISTICS**

YEAR	NUMBER OF AGENCIES (APPROXIMATE)	VEHICLES AVAILABLE FOR MAXIMUM SERVICE	VEHICLE TOTAL MILES (MILLIONS)	VEHICLE TOTAL HOURS (MILLIONS)	UNLINKED PASSENGER TRIPS (MILLIONS)	PASSENGER MILES (MILLIONS)	OPERATING EMPLOYEES
1967	---	50,180	1,526.0	---	5,723	---	---
1968	---	50,000	1,508.2	---	5,610	---	---
1969	---	49,600	1,478.3	---	5,375	---	---
1970	---	49,700	1,409.3	---	5,034	---	---
1971	---	49,150	1,375.5	---	4,699	---	---
1972	---	49,075	1,308.0	---	4,495	---	---
1973	---	48,286	1,370.4	---	4,642	---	---
1974	---	48,700	1,431.0	---	4,976	---	---
1975	---	50,822	1,526.0	---	5,084	---	---
1976	---	52,382	1,581.4	---	5,247	---	---
1977	---	51,968	1,623.3	---	4,949	19,730	---
1978	---	52,866	1,630.5	---	5,142	20,708	---
1979	1,024	54,490	1,633.6	---	5,552	21,393	---
1980	1,022	59,411	1,677.2	---	5,837	21,790	---
1981	1,030	60,393	1,684.6	---	5,594	21,012	---
1982	1,029	62,114	1,668.8	---	5,324	19,987	---
1983	1,031	62,093	1,677.8	---	5,422	20,047	---
1984	2,291	67,294	1,844.7	---	5,908	21,595	154,326
1985	2,338	64,258	1,862.9	---	5,675	21,161	157,581
1986	2,654	66,218	2,002.3	153.7	5,753	21,395	165,839
1987	2,671	63,017	2,079.4	160.3	5,614	20,970	165,176
1988	2,671	62,572	2,097.3	160.5	5,590	20,753	165,407
1989	2,665	58,919	2,109.3	161.4	5,620	20,768	162,990
1990	2,688	58,714	2,129.9	163.0	5,677	20,981	162,189
1991	2,689	60,377	2,166.6	163.8	5,624	21,090	163,555
1992	2,693	63,080	2,178.0	165.1	5,517	20,336	163,387
1993	2,694	64,850	2,209.6	166.2	5,381	20,247	177,167
1994	2,250	68,123	2,162.0	162.1	4,871	18,832	174,373
1995	2,250	67,107	2,183.7	162.9	4,848	18,818	181,973
1996	2,250	71,678	2,220.5	165.5	4,887	19,096	190,152
1997	2,250	72,770	2,244.6	167.0	5,013	19,604	196,861
1998	2,250	72,142	2,174.6	164.0	5,399	20,360	198,644
1999	2,262	74,228	2,275.9	170.1	5,648	21,205	204,179
2000	2,262	75,013	2,314.8	174.3	5,678	21,241	211,095
2001	2,264	76,075	2,376.5	179.4	5,849	22,022	214,674
2002	2,264	76,190	2,411.1	182.7	5,868	21,841	214,825
2003	1,982	77,328	2,420.8	184.2	5,692	21,262	205,478
2004	1,500	81,033	2,471.0	189.7	5,731	21,377	212,122
2005	1,500	82,027	2,484.8	186.2	5,855	21,825	217,332
2006	1,500	83,080	2,494.9	189.3	5,894	22,821	221,302
2007	(a) 1,200	(a) 65,249	(a) 2,302.4	(a) 174.7	(a) 5,413	(a) 20,976	(a) 188,644
2008	1,086	66,506	2,376.5	180.5	5,573	21,757	192,213
2009	1,088	64,832	2,331.8	177.7	5,452	21,477	192,510
2010	1,206	66,239	2,412.7	179.7	5,256	21,013	186,545

(a) Data not continuous for data noted, see Methodology, Page iv.  
See Glossary following Tables for complete definitions.



TABLE 77: DEMAND RESPONSE STATISTICS

**MODAL SUMMARY DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 77: DEMAND RESPONSE STATISTICS							
YEAR	NUMBER OF AGENCIES (APPROXIMATE)	VEHICLES AVAILABLE FOR MAXIMUM SERVICE	VEHICLE TOTAL MILES (MILLIONS)	VEHICLE TOTAL HOURS (MILLIONS)	UNLINKED PASSENGER TRIPS (MILLIONS)	PASSENGER MILES (MILLIONS)	OPERATING EMPLOYEES
1984	---	14,164	256.1	---	62	349	23,798
1985	---	14,490	247.4	---	59	364	23,767
1986	2,554	15,346	274.5	21.7	63	402	20,664
1987	2,580	15,944	250.0	21.9	64	374	19,068
1988	2,582	16,812	288.9	23.5	73	441	21,391
1989	3,867	15,856	300.4	24.0	70	428	21,453
1990	3,893	16,471	305.9	24.4	68	431	22,740
1991	3,894	17,879	335.0	26.3	71	454	24,196
1992	3,917	20,695	363.5	28.7	72	495	25,863
1993	3,917	23,527	406.0	30.5	81	562	30,021
1994	5,214	28,729	463.7	32.6	88	577	35,450
1995	5,214	29,352	506.5	34.9	88	607	39,882
1996	5,214	30,804	548.3	37.0	93	656	44,667
1997	5,214	32,509	585.3	39.5	99	754	44,029
1998	5,214	29,646	670.9	44.1	95	735	48,406
1999	5,252	31,884	718.4	48.2	100	813	51,186
2000	5,252	33,080	758.9	50.9	105	839	52,021
2001	5,251	34,661	789.3	53.8	105	855	55,846
2002	5,251	34,699	802.6	54.4	103	853	56,746
2003	5,346	35,954	864.0	58.8	111	930	42,935
2004	5,960	37,078	889.5	61.5	114	962	43,642
2005	5,960	41,958	978.3	65.8	125	1,058	46,624
2006	5,960	43,509	1,013.0	68.3	126	1,078	46,178
2007	(a) 7,300	(a) 64,865	(a) 1,471.4	(a) 108.5	(a) 209	(a) 1,502	(a) 91,394
2008	7,200	65,799	1,495.2	101.5	191	1,412	99,323
2009	6,700	68,957	1,529.2	104.5	190	1,477	100,242
2010	6,741	68,621	1,693.6	112.1	190	1,494	102,666

(a) Data not continuous for data noted, see Methodology, Page iv.

See Glossary following Tables for complete definitions.

TABLE 78: COMMUTER RAIL STATISTICS

**MODAL SUMMARY DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 78: COMMUTER RAIL STATISTICS							
YEAR	NUMBER OF AGENCIES	VEHICLES AVAILABLE FOR MAXIMUM SERVICE	VEHICLE TOTAL MILES (MILLIONS)	VEHICLE TOTAL HOURS (MILLIONS)	UNLINKED PASSENGER TRIPS (MILLIONS)	PASSENGER MILES (MILLIONS)	OPERATING EMPLOYEES
1975	---	---	173.0	---	---	---	---
1976	---	4,438	173.0	---	---	---	---
1977	---	4,340	175.0	---	---	---	---
1978	---	4,473	174.0	---	---	---	---
1979	18	4,350	176.0	---	---	---	---
1980	18	4,500	179.0	---	280	6,516	---
1981	18	4,465	176.0	---	268	6,236	---
1982	18	4,497	175.0	---	259	6,027	---
1983	17	4,423	177.0	---	262	6,097	---
1984	13	4,075	167.9	---	267	6,207	21,884
1985	13	4,035	182.7	---	275	6,534	22,929
1986	12	4,440	188.6	5.8	306	6,723	22,414
1987	12	4,686	188.9	5.8	311	6,818	23,270
1988	12	4,649	202.2	6.4	325	6,964	23,188
1989	13	4,472	209.6	6.6	330	7,211	22,215
1990	14	4,982	212.7	6.5	328	7,082	21,443
1991	14	5,126	214.9	6.4	318	7,344	21,083
1992	14	5,164	218.8	6.5	314	7,320	21,151
1993	16	4,982	223.9	6.6	322	6,940	20,634
1994	16	5,126	230.8	6.9	339	7,996	22,596
1995	16	5,164	237.7	7.2	344	8,244	22,320
1996	16	5,240	241.9	7.3	352	8,351	22,604
1997	16	5,426	250.7	7.5	357	8,038	21,651
1998	18	5,536	259.5	7.9	381	8,704	22,488
1999	20	5,550	265.9	8.5	396	8,766	22,896
2000	19	5,498	270.9	9.4	413	9,402	23,518
2001	21	5,572	277.3	8.8	419	9,548	23,851
2002	20	5,724	283.7	8.8	414	9,504	24,391
2003	21	5,959	286.0	9.0	410	9,559	24,813
2004	21	6,228	294.7	9.3	414	9,719	25,296
2005	22	6,392	303.4	9.5	423	9,473	25,321
2006	22	6,403	314.7	10.0	441	10,361	25,314
2007	22	6,391	325.7	10.3	459	11,153	28,983
2008	23	6,617	338.7	10.8	472	11,049	27,114
2009	27	6,941	343.5	10.9	468	11,232	28,278
2010	28	6,927	345.3	10.7	464	10,874	27,168

See Glossary following Tables for complete definitions.

TABLE 79: HEAVY RAIL STATISTICS

**MODAL SUMMARY DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 79: HEAVY RAIL STATISTICS							
YEAR	NUMBER OF AGENCIES	VEHICLES AVAILABLE FOR MAXIMUM SERVICE	VEHICLE TOTAL MILES (MILLIONS)	VEHICLE TOTAL HOURS (MILLIONS)	UNLINKED PASSENGER TRIPS (MILLIONS)	PASSENGER MILES (MILLIONS)	OPERATING EMPLOYEES
1917	---	---	---	---	1,332	---	---
1918	---	---	---	---	1,385	---	---
1919	---	---	---	---	1,505	---	---
1920	---	---	---	---	1,792	---	---
1921	---	---	---	---	1,909	---	---
1922	---	---	---	---	1,942	---	---
1923	---	---	---	---	2,081	---	---
1924	---	---	---	---	2,207	---	---
1925	---	---	---	---	2,264	---	---
1926	---	8,909	398.1	---	2,350	---	---
1927	---	8,957	410.2	---	2,451	---	---
1928	---	9,611	434.3	---	2,492	---	---
1929	---	9,983	450.3	---	2,571	---	---
1930	---	9,640	454.8	---	2,559	---	---
1931	---	9,638	440.7	---	2,408	---	---
1932	---	10,434	423.5	---	2,204	---	---
1933	---	10,424	427.7	---	2,133	---	---
1934	---	10,418	438.6	---	2,206	---	---
1935	---	10,416	447.4	---	2,236	---	---
1936	---	10,923	461.6	---	2,323	---	---
1937	---	11,032	469.1	---	2,307	---	---
1938	---	11,205	457.4	---	2,236	---	---
1939	---	11,052	469.4	---	2,368	---	---
1940	---	11,032	470.8	---	2,382	---	---
1941	---	10,578	472.8	---	2,421	---	---
1942	---	10,278	469.6	---	2,566	---	---
1943	---	10,255	461.7	---	2,656	---	---
1944	---	10,219	461.0	---	2,621	---	---
1945	---	10,217	458.4	---	2,698	---	---
1946	---	9,429	458.9	---	2,835	---	---
1947	---	9,370	462.3	---	2,756	---	---
1948	---	9,456	458.1	---	2,606	---	---
1949	---	9,869	460.0	---	2,346	---	---
1950	---	9,743	443.4	---	2,264	---	---
1951	---	9,644	424.0	---	2,189	---	---
1952	---	9,476	400.4	---	2,124	---	---
1953	---	9,244	391.1	---	2,040	---	---
1954	---	9,200	375.6	---	1,912	---	---
1955	---	9,232	382.8	---	1,870	---	---
1956	---	9,255	387.1	---	1,880	---	---
1957	---	9,158	388.0	---	1,843	---	---
1958	---	9,093	386.5	---	1,815	---	---
1959	---	9,000	388.7	---	1,828	---	---
1960	---	9,010	390.9	---	1,850	---	---
1961	---	9,078	385.1	---	1,855	---	---

**MODAL SUMMARY DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

<b>TABLE 79: HEAVY RAIL STATISTICS</b>							
YEAR	NUMBER OF AGENCIES	VEHICLES AVAILABLE FOR MAXIMUM SERVICE	VEHICLE TOTAL MILES (MILLIONS)	VEHICLE TOTAL HOURS (MILLIONS)	UNLINKED PASSENGER TRIPS (MILLIONS)	PASSENGER MILES (MILLIONS)	OPERATING EMPLOYEES
1962	---	8,865	386.7	---	1,890	---	---
1963	---	8,878	387.3	---	1,836	---	---
1964	---	9,061	395.8	---	1,877	---	---
1965	---	9,115	395.3	---	1,858	---	---
1966	---	9,273	378.9	---	1,753	---	---
1967	---	9,257	396.5	---	1,938	---	---
1968	---	9,390	406.8	---	1,928	---	---
1969	---	9,343	416.6	---	1,980	---	---
1970	---	9,338	407.1	---	1,881	---	---
1971	---	9,325	407.4	---	1,778	---	---
1972	---	9,423	386.2	---	1,731	---	---
1973	---	9,387	407.3	---	1,714	---	---
1974	---	9,403	431.9	---	1,726	---	---
1975	---	9,608	423.1	---	1,673	---	---
1976	---	9,714	407.0	---	1,632	---	---
1977	---	9,639	361.3	---	2,149	9,682	---
1978	---	9,576	363.5	---	2,285	10,330	---
1979	11	9,522	380.5	---	2,381	10,760	---
1980	11	9,641	384.7	---	2,108	10,558	---
1981	11	9,749	420.1	---	2,094	10,244	---
1982	11	9,815	429.1	---	2,115	10,049	---
1983	12	9,891	407.5	---	2,167	10,350	---
1984	12	9,083	435.8	---	2,231	10,111	47,047
1985	12	9,326	450.8	---	2,290	10,427	49,670
1986	12	10,386	475.8	25.6	2,333	10,649	51,028
1987	12	10,168	490.2	26.0	2,402	11,198	51,333
1988	12	10,539	517.4	27.4	2,308	11,300	46,212
1989	12	10,506	532.1	28.2	2,542	12,030	46,690
1990	12	10,567	536.7	28.4	2,346	11,475	46,102
1991	13	10,478	527.2	24.6	2,172	10,528	47,423
1992	13	10,391	525.4	25.6	2,207	10,737	47,493
1993	14	10,282	522.1	27.2	2,046	10,231	52,433
1994	14	10,282	531.8	27.3	2,169	10,668	51,062
1995	14	10,166	537.2	27.6	2,033	10,559	45,644
1996	14	10,243	543.1	28.0	2,157	11,530	45,793
1997	14	10,228	557.7	28.8	2,430	12,056	45,935
1998	14	10,296	565.7	29.3	2,393	12,284	45,163
1999	14	10,362	577.7	29.9	2,521	12,902	46,311
2000	14	10,311	595.2	30.9	2,632	13,844	47,087
2001	14	10,718	608.1	31.6	2,728	14,178	47,865
2002	14	10,849	620.9	32.0	2,688	13,663	48,464
2003	14	10,754	629.9	31.8	2,667	13,606	48,327
2004	14	10,858	642.4	32.8	2,748	14,354	47,211
2005	15	11,110	646.2	33.3	2,808	14,418	47,806
2006	15	11,052	652.1	33.7	2,927	14,721	48,323
2007	15	11,222	657.3	34.1	3,460	16,138	55,164
2008	15	11,377	674.3	34.6	3,547	16,848	49,982
2009	15	11,461	684.6	35.0	3,490	16,805	49,741

**MODAL SUMMARY DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

<b>TABLE 79: HEAVY RAIL STATISTICS</b>							
YEAR	NUMBER OF AGENCIES	VEHICLES AVAILABLE FOR MAXIMUM SERVICE	VEHICLE TOTAL MILES (MILLIONS)	VEHICLE TOTAL HOURS (MILLIONS)	UNLINKED PASSENGER TRIPS (MILLIONS)	PASSENGER MILES (MILLIONS)	OPERATING EMPLOYEES
2010	15	11,510	666.0	34.2	3,550	16,407	47,650

See Glossary following Tables for complete definitions.

TABLE 80: LIGHT RAIL STATISTICS

**MODAL SUMMARY DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 80: LIGHT RAIL STATISTICS							
YEAR	NUMBER OF AGENCIES	VEHICLES AVAILABLE FOR MAXIMUM SERVICE	VEHICLE TOTAL MILES (MILLIONS)	VEHICLE TOTAL HOURS (MILLIONS)	UNLINKED PASSENGER TRIPS (MILLIONS)	PASSENGER MILES (MILLIONS)	OPERATING EMPLOYEES
1917	---	---	---	---	13,193	---	---
1918	---	---	---	---	12,876	---	---
1919	---	---	---	---	13,430	---	---
1920	---	---	---	---	13,770	---	---
1921	---	---	---	---	12,688	---	---
1922	---	---	---	---	13,413	---	---
1923	---	---	---	---	13,593	---	---
1924	---	---	---	---	13,130	---	---
1925	---	---	---	---	12,924	---	---
1926	---	62,857	1,821.9	---	12,895	---	---
1927	---	61,379	1,753.6	---	12,469	---	---
1928	---	58,940	1,679.1	---	12,044	---	---
1929	---	56,980	1,610.3	---	11,804	---	---
1930	---	55,150	1,540.4	---	10,530	---	---
1931	---	53,120	1,417.9	---	9,191	---	---
1932	---	49,500	1,266.7	---	7,662	---	---
1933	---	47,700	1,165.7	---	7,086	---	---
1934	---	43,700	1,147.7	---	7,404	---	---
1935	---	40,050	1,096.6	---	7,286	---	---
1936	---	37,180	1,080.9	---	7,512	---	---
1937	---	34,180	1,029.2	---	7,174	---	---
1938	---	31,400	922.3	---	6,552	---	---
1939	---	29,320	878.3	---	6,178	---	---
1940	---	26,630	844.7	---	5,951	---	---
1941	---	27,092	792.2	---	6,085	---	---
1942	---	27,230	850.4	---	7,290	---	---
1943	---	27,250	978.0	---	9,150	---	---
1944	---	27,180	977.9	---	9,516	---	---
1945	---	26,680	939.8	---	9,426	---	---
1946	---	24,730	894.5	---	9,027	---	---
1947	---	21,607	839.3	---	8,096	---	---
1948	---	17,578	699.3	---	6,506	---	---
1949	---	15,505	555.4	---	4,839	---	---
1950	---	13,800	463.1	---	3,904	---	---
1951	---	10,960	387.6	---	3,101	---	---
1952	---	9,700	321.2	---	2,477	---	---
1953	---	7,990	273.7	---	2,036	---	---
1954	---	6,400	215.8	---	1,489	---	---
1955	---	5,300	178.3	---	1,207	---	---
1956	---	3,970	132.9	---	876	---	---
1957	---	3,601	106.6	---	679	---	---
1958	---	3,108	89.9	---	572	---	---
1959	---	2,983	81.3	---	521	---	---
1960	---	2,856	74.8	---	463	---	---
1961	---	2,341	69.4	---	434	---	---

**MODAL SUMMARY DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

<b>TABLE 80: LIGHT RAIL STATISTICS</b>							
YEAR	NUMBER OF AGENCIES	VEHICLES AVAILABLE FOR MAXIMUM SERVICE	VEHICLE TOTAL MILES (MILLIONS)	VEHICLE TOTAL HOURS (MILLIONS)	UNLINKED PASSENGER TRIPS (MILLIONS)	PASSENGER MILES (MILLIONS)	OPERATING EMPLOYEES
1962	---	2,219	61.5	---	393	---	---
1963	---	1,756	48.9	---	329	---	---
1964	---	1,553	42.9	---	289	---	---
1965	---	1,549	41.6	---	276	---	---
1966	---	1,407	42.9	---	282	---	---
1967	---	1,388	37.8	---	263	---	---
1968	---	1,355	37.5	---	253	---	---
1969	---	1,322	36.0	---	249	---	---
1970	---	1,262	33.7	---	235	---	---
1971	---	1,225	32.7	---	222	---	---
1972	---	1,176	31.6	---	211	---	---
1973	---	1,123	31.2	---	207	---	---
1974	---	1,068	26.9	---	150	---	---
1975	---	1,061	23.8	---	124	---	---
1976	---	963	21.1	---	112	---	---
1977	---	992	20.4	---	103	389	---
1978	---	944	19.5	---	104	392	---
1979	9	959	19.1	---	107	407	---
1980	9	1,013	17.5	---	133	381	---
1981	10	1,075	16.5	---	123	346	---
1982	11	1,016	16.1	---	136	379	---
1983	11	1,013	16.0	---	137	391	---
1984	12	733	16.8	---	135	416	3,242
1985	12	717	16.5	---	132	350	2,980
1986	12	697	17.0	1.5	130	361	3,511
1987	14	766	18.4	1.6	133	405	3,806
1988	15	831	20.8	1.8	154	477	3,922
1989	17	755	21.3	1.9	162	509	3,952
1990	17	910	24.2	2.0	175	571	4,066
1991	18	1,092	27.6	2.2	184	662	4,175
1992	19	1,055	28.6	2.2	188	701	3,849
1993	20	1,001	27.7	2.1	188	705	3,920
1994	22	1,051	34.0	2.5	284	833	5,140
1995	22	1,048	34.6	2.5	251	860	4,935
1996	22	1,114	37.6	2.7	261	957	5,728
1997	22	1,078	41.2	2.8	262	1,035	5,940
1998	22	1,076	43.8	2.9	276	1,128	6,024
1999	24	1,180	48.7	3.2	292	1,206	6,058
2000	25	1,327	52.8	3.5	320	1,356	6,572
2001	26	1,371	54.3	3.6	336	1,437	7,021
2002	27	1,448	61.0	4.1	337	1,432	7,598
2003	27	1,482	64.3	4.2	338	1,476	7,619
2004	29	1,622	67.4	4.4	350	1,576	8,184
2005	29	1,645	69.2	4.7	381	1,700	8,181
2006	33	1,801	74.3	5.1	407	1,866	8,448
2007	33	1,810	83.9	5.6	419	1,932	9,930
2008	33	1,969	88.5	5.9	454	2,093	9,939
2009	35	2,068	90.7	6.1	465	2,199	10,558

**MODAL SUMMARY DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

<b>TABLE 80: LIGHT RAIL STATISTICS</b>							
<b>YEAR</b>	<b>NUMBER OF AGENCIES</b>	<b>VEHICLES AVAILABLE FOR MAXIMUM SERVICE</b>	<b>VEHICLE TOTAL MILES (MILLIONS)</b>	<b>VEHICLE TOTAL HOURS (MILLIONS)</b>	<b>UNLINKED PASSENGER TRIPS (MILLIONS)</b>	<b>PASSENGER MILES (MILLIONS)</b>	<b>OPERATING EMPLOYEES</b>
2010	35	2,104	93.6	6.3	457	2,173	10,372

See Glossary following Tables for complete definitions.



TABLE 81: TROLLEYBUS STATISTICS

**MODAL SUMMARY DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 81: TROLLEYBUS STATISTICS							
YEAR	NUMBER OF AGENCIES	VEHICLES AVAILABLE FOR MAXIMUM SERVICE	VEHICLE TOTAL MILES (MILLIONS)	VEHICLE TOTAL HOURS (MILLIONS)	UNLINKED PASSENGER TRIPS (MILLIONS)	PASSENGER MILES (MILLIONS)	OPERATING EMPLOYEES
1928	---	41	1.2	---	3	---	---
1929	---	57	2.0	---	5	---	---
1930	---	173	6.0	---	16	---	---
1931	---	225	7.9	---	28	---	---
1932	---	269	9.5	---	37	---	---
1933	---	310	10.5	---	45	---	---
1934	---	441	14.6	---	68	---	---
1935	---	578	19.0	---	96	---	---
1936	---	1,136	26.3	---	143	---	---
1937	---	1,655	49.7	---	289	---	---
1938	---	2,032	67.9	---	395	---	---
1939	---	2,184	74.9	---	452	---	---
1940	---	2,802	86.0	---	542	---	---
1941	---	3,029	98.4	---	669	---	---
1942	---	3,385	115.7	---	918	---	---
1943	---	3,501	129.7	---	1,220	---	---
1944	---	3,561	132.3	---	1,292	---	---
1945	---	3,711	133.3	---	1,298	---	---
1946	---	3,916	143.7	---	1,354	---	---
1947	---	4,707	155.1	---	1,398	---	---
1948	---	5,697	178.0	---	1,558	---	---
1949	---	6,338	200.0	---	1,691	---	---
1950	---	6,504	205.7	---	1,686	---	---
1951	---	7,071	208.8	---	1,658	---	---
1952	---	7,180	215.2	---	1,666	---	---
1953	---	6,941	211.7	---	1,587	---	---
1954	---	6,598	196.7	---	1,387	---	---
1955	---	6,157	176.5	---	1,223	---	---
1956	---	5,748	165.7	---	1,163	---	---
1957	---	5,412	146.5	---	1,003	---	---
1958	---	4,848	131.0	---	843	---	---
1959	---	4,297	112.4	---	749	---	---
1960	---	3,826	100.7	---	657	---	---
1961	---	3,593	92.9	---	601	---	---
1962	---	3,161	84.0	---	547	---	---
1963	---	2,155	62.4	---	413	---	---
1964	---	1,865	49.2	---	349	---	---
1965	---	1,453	43.0	---	305	---	---
1966	---	1,326	40.1	---	284	---	---
1967	---	1,244	36.5	---	248	---	---
1968	---	1,185	36.2	---	228	---	---
1969	---	1,082	35.8	---	199	---	---
1970	---	1,050	33.0	---	182	---	---
1971	---	1,037	30.8	---	148	---	---

**MODAL SUMMARY DATA**  
**INCLUDES ENTIRE TRANSIT INDUSTRY**

**TABLE 81: TROLLEYBUS STATISTICS**

YEAR	NUMBER OF AGENCIES	VEHICLES AVAILABLE FOR MAXIMUM SERVICE	VEHICLE TOTAL MILES (MILLIONS)	VEHICLE TOTAL HOURS (MILLIONS)	UNLINKED PASSENGER TRIPS (MILLIONS)	PASSENGER MILES (MILLIONS)	OPERATING EMPLOYEES
1972	---	1,030	29.8	---	130	---	---
1973	---	794	25.7	---	97	---	---
1974	---	718	17.6	---	83	---	---
1975	---	703	15.3	---	78	---	---
1976	---	685	15.3	---	75	---	---
1977	---	645	14.8	---	70	225	---
1978	---	593	13.3	---	70	234	---
1979	5	725	11.7	---	75	204	---
1980	5	823	13.0	---	142	219	---
1981	5	751	11.9	---	138	254	---
1982	5	763	13.7	---	151	295	---
1983	5	686	15.0	---	160	325	---
1984	5	664	15.3	---	165	364	2,012
1985	5	676	15.5	---	142	306	1,893
1986	5	680	14.7	1.9	139	305	2,140
1987	5	671	15.0	1.9	141	223	2,090
1988	5	710	14.7	1.9	136	211	2,039
1989	5	725	14.5	1.8	130	199	2,013
1990	5	610	13.8	1.8	126	193	1,925
1991	5	551	13.6	1.8	125	195	1,826
1992	5	665	13.9	1.8	126	199	1,691
1993	5	635	13.0	1.8	121	188	1,944
1994	5	643	13.7	1.8	118	187	1,848
1995	5	695	13.8	1.8	119	187	1,871
1996	5	675	13.7	1.8	117	184	2,084
1997	5	655	14.0	1.8	121	189	2,037
1998	5	646	13.6	1.8	117	182	2,053
1999	5	657	14.2	1.9	120	186	2,140
2000	5	652	14.5	2.0	122	192	2,223
2001	5	600	12.8	1.8	119	187	2,008
2002	5	616	13.9	1.9	116	188	2,027
2003	4	672	13.8	1.8	109	176	1,964
2004	4	597	13.4	1.8	106	173	1,928
2005	4	615	12.9	1.7	107	173	1,942
2006	4	609	12.2	1.6	100	164	1,845
2007	4	559	11.4	1.6	97	156	1,792
2008	5	590	11.6	1.6	101	161	1,832
2009	5	531	13.1	1.8	104	168	1,986
2010	5	571	12.1	1.7	99	159	1,786

See Glossary following Tables for complete definitions.

TABLE 82: FERRY BOAT STATISTICS

**MODAL SUMMARY DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 82: FERRY BOAT STATISTICS (TRANSIT SERVICE ONLY)							
YEAR	NUMBER OF AGENCIES (APPROXIMATE)	VEHICLES AVAILABLE FOR MAXIMUM SERVICE	VEHICLE TOTAL MILES (MILLIONS)	VEHICLE TOTAL HOURS (MILLIONS)	UNLINKED PASSENGER TRIPS (MILLIONS)	PASSENGER MILES (MILLIONS)	OPERATING EMPLOYEES
1979	16	---	---	---	---	---	---
1980	16	---	---	---	---	---	---
1981	11	---	---	---	---	---	---
1982	11	---	---	---	---	---	---
1983	13	---	---	---	---	---	---
1984	16	---	---	---	---	---	---
1985	17	---	---	---	---	---	---
1986	25	---	---	---	---	---	---
1987	25	---	---	---	---	---	---
1988	23	---	---	---	---	---	---
1989	26	---	---	---	---	---	---
1990	27	---	---	---	---	---	---
1991	27	---	---	---	---	---	---
1992	27	---	---	---	---	---	---
1993	27	---	---	---	---	---	---
1994	25	---	---	---	---	---	---
1995	25	112	2.5	0.4	47	260	2,829
1996	25	109	2.6	0.4	48	256	2,932
1997	25	118	2.3	0.3	54	349	3,586
1998	25	124	2.4	0.3	52	345	3,632
1999	30	112	2.8	0.3	53	310	4,125
2000	33	119	3.0	0.4	53	330	---
2001	42	125	2.9	0.4	54	325	4,820
2002	42	125	3.3	0.4	57	333	5,441
2003	46	131	3.6	0.4	66	394	5,536
2004	47	160	4.0	0.5	65	393	5,970
2005	47	171	3.6	0.4	66	394	5,871
2006	47	161	3.7	0.4	63	400	4,539
2007	39	162	4.2	0.4	76	427	4,194
2008	32	145	4.3	0.4	75	474	4,165
2009	32	194	4.4	0.4	97	584	4,596
2010	51	196	4.6	0.5	90	568	4,273

See Glossary following Tables for complete definitions.

TABLE 83: TRANSIT VANPOOL STATISTICS

**MODAL SUMMARY DATA  
INCLUDES ENTIRE TRANSIT INDUSTRY**

TABLE 83: TRANSIT VANPOOL STATISTICS (TRANSIT AGENCY BROKERED SERVICE ONLY)							
YEAR	NUMBER OF AGENCIES (APPROXIMATE)	VEHICLES AVAILABLE FOR MAXIMUM SERVICE	VEHICLE TOTAL MILES (MILLIONS)	VEHICLE TOTAL HOURS (MILLIONS)	UNLINKED PASSENGER TRIPS (MILLIONS)	PASSENGER MILES (MILLIONS)	OPERATING EMPLOYEES
1995	55	2,483	31.5	0.9	7	249	255
1996	59	2,668	39.8	1.1	9	302	177
1997	55	3,148	41.9	1.2	10	321	180
1998	58	3,835	50.1	1.4	10	368	253
1999	67	4,767	65.8	1.8	13	445	246
2000	67	4,877	67.3	2.2	13	435	231
2001	67	5,388	71.4	1.8	15	490	262
2002	68	6,235	76.8	2.0	13	483	260
2003	70	6,624	89.3	2.9	16	541	310
2004	69	5,915	85.1	2.4	16	486	283
2005	69	6,572	99.4	2.7	18	605	292
2006	69	8,235	115.6	3.0	21	712	324
2007	(a) 80	(a) 9,666	(a) 141.6	(a) 3.7	(a) 25	(a) 857	(a) 398
2008	83	12,356	178.0	4.5	36	1,181	435
2009	77	12,013	174.0	4.3	32	1,070	471
2010	84	12,378	185.0	4.5	32	1,108	505

(a) Data not continuous for data noted, see Methodology, Page iv.  
See Glossary following Tables for complete definitions.

TABLE 84: CANADIAN FIXED-ROUTE SUMMARY STATISTICS

CANADIAN DATA  
REPORTING AGENCIES ONLY

TABLE 84: CANADIAN FIXED-ROUTE TRANSIT SUMMARY STATISTICS (CANADA ONLY)						
YEAR	NUMBER OF SYSTEMS REPORTING	REGULAR SERVICE PASSENGER TRIPS (MILLIONS) (a)	PASSENGERS BOARDING (MILLIONS) (b)	TOTAL VEHICLE MILES (MILLIONS)	TOTAL OPERATING REVENUES (MILLIONS OF CANADIAN DOLLARS)	DIRECT OPERATING EXPENSE (MILLIONS OF CANADIAN DOLLARS)
1955	32	1,119.3	---	184.3	109.2	98.8
1960	34	973.2	---	184.3	133.0	116.4
1965	39	941.5	---	198.1	154.8	140.0
1970	49	979.7	---	242.0	239.5	231.1
1975	61	1,158.9	---	329.2	326.8	495.6
1976	64	1,214.0	---	352.9	402.6	607.5
1977	64	1,222.7	---	366.1	422.7	687.0
1978	65	1,218.1	---	383.6	448.8	806.5
1979	66	1,205.3	---	391.5	492.6	882.3
1980	73	1,315.4	---	426.3	581.0	1,082.5
1981	76	1,381.3	---	447.4	688.2	1,307.8
1982	74	1,355.8	---	450.0	763.6	1,482.0
1983	74	1,385.7	---	445.6	939.4	1,573.4
1984	78	1,371.6	---	427.0	871.8	1,630.9
1985	70	1,434.1	---	444.4	932.0	1,690.4
1986	73	1,521.3	---	477.5	1,060.7	1,853.2
1987	72	1,500.0	---	443.7	1,085.5	1,969.8
1988	74	1,538.4	---	479.6	1,163.2	2,114.0
1989	76	1,519.3	---	468.4	1,241.3	2,260.6
1990	77	1,532.4	---	487.1	1,312.9	2,451.4
1991	92	1,450.0	---	484.0	1,401.0	2,518.6
1992	92	1,398.7	---	467.5	1,404.8	2,644.0
1993	91	1,370.1	---	483.4	1,457.8	2,719.7
1994	88	1,353.2	---	482.2	1,465.0	2,707.4
1995	88	1,354.2	---	486.9	1,496.5	2,716.4
1996	86	1,348.6	---	479.3	1,576.2	2,754.3
1997	66	1,377.7	---	481.1	1,713.8	2,749.9
1998	68	1,387.2	---	474.9	1,743.8	2,755.5
1999	89	1,437.5	---	501.9	1,854.6	2,922.2
2000	90	1,486.9	---	513.8	2,000.0	3,107.8
2001	90	1,473.7	---	506.5	2,053.4	3,210.8
2002	90	1,531.0	---	532.7	2,197.1	3,445.6
2003	92	1,552.2	---	543.3	2,297.0	3,696.1
2004	94	1,598.4	---	557.5	2,441.8	3,935.1
2005	104	1,654.4	2,524.7	586.3	2,615.8	4,229.8
2006	106	1,708.1	2,572.7	607.9	2,777.2	4,585.5
2007	105	1,761.2	2,668.9	617.1	2,923.7	4,815.8
2008	104	1,825.0	2,742.1	665.4	3,148.3	5,459.2

**CANADIAN DATA  
REPORTING AGENCIES ONLY**

<b>TABLE 84: CANADIAN FIXED-ROUTE TRANSIT SUMMARY STATISTICS (CANADA ONLY)</b>						
YEAR	NUMBER OF SYSTEMS REPORTING	REGULAR SERVICE PASSENGER TRIPS (MILLIONS) (a)	PASSENGERS BOARDING (MILLIONS) (b)	TOTAL VEHICLE MILES (MILLIONS)	TOTAL OPERATING REVENUES (MILLIONS OF CANADIAN DOLLARS)	DIRECT OPERATING EXPENSE (MILLIONS OF CANADIAN DOLLARS)
2009	105	1,828.6	2,752.1	680.0	3,129.2	5,823.1
2010	106	1,905.7	2,856.0	705.4	3,441.1	6,250.8

(a) Regular Service Passenger Trips are similar to linked trips and are not the same measurement as "unlinked passenger trips" reported for United States transit agencies in the *2012 Public Transportation Fact Book*.

(b) Boarding passengers is a similar measure to "unlinked passenger trips" reported for United States transit agencies in the *2009 Public Transportation Fact Book*.

Source: Canadian Urban Transit Association, totals for reporting agencies only.

See Glossary following Tables for complete definitions.

TABLE 85: CANADIAN FIXED-ROUTE REVENUE VEHICLES BY MODE

CANADIAN DATA  
REPORTING AGENCIES ONLY

TABLE 85: CANADIAN FIXED-ROUTE TRANSIT REVENUE VEHICLES BY MODE (CANADA ONLY)							
YEAR	LIGHT RAIL	HEAVY RAIL	COMMUTER RAIL	TROLLEY-BUS	BUS	OTHER	TOTAL
1955	1,687	102	---	1,137	3,215	---	6,141
1960	870	134	---	1,185	4,470	---	6,659
1965	738	334	---	1,110	5,224	---	7,406
1970	439	703	---	782	5,913	---	7,837
1975	388	826	---	664	8,160	---	10,038
1976	360	851	---	608	8,326	---	10,145
1977	356	1,005	---	588	8,828	---	10,777
1978	363	1,325	---	549	9,049	---	11,286
1979	375	1,377	---	559	9,554	---	11,826
1980	418	(a) 1,627		539	10,013	---	12,597
1981	485	(a) 1,630		540	10,231	---	12,886
1982	415	(a) 1,638		649	10,500	---	13,202
1983	392	(a) 1,619		649	10,398	---	13,058
1984	405	(a) 1,619		600	10,538	2	13,164
1985	398	(a) 1,574		552	10,114	75	12,713
1986	507	(a) 1,558		551	10,284	80	12,980
1987	516	(a) 1,449		513	10,434	77	12,989
1988	524	(a) 1,439		523	10,492	76	13,054
1989	593	(a) 1,652		488	9,961	235	12,929
1990	532	(a) 1,381		472	10,626	446	13,457
1991	527	(a) 1,379		272	10,992	372	13,542
1992	500	(a) 1,724		358	10,507	119	13,208
1993	547	(a) 1,679		308	10,776	255	13,565
1994	547	1,381	331	345	10,560	179	13,343
1995	548	1,381	359	305	10,542	85	13,220
1996	520	1,373	359	320	10,506	102	13,180
1997	520	1,381	336	322	10,481	36	13,076
1998	520	1,395	346	315	10,888	35	13,499
1999	520	1,419	505	304	11,244	37	14,029
2000	521	1,431	531	303	11,502	47	14,335
2001	530	1,451	539	304	11,695	54	14,573
2002	594	1,451	579	293	11,712	36	14,665
2003	611	1,451	586	290	11,996	81	15,015
2004	613	1,443	613	284	12,205	81	15,239
2005	613	1,437	601	285	12,566	78	15,580
2006	613	1,437	629	282	13,035	78	16,074
2007	646	1,437	659	278	13,468	84	16,572
2008	710	1,434	691	256	13,905	96	17,092
2009	715	1,434	707	In Bus	15,121	5	17,982
2010	764	1,434	714	In Bus	15,171	6	18,089

Source: Canadian Urban Transit Association, totals for reporting agencies only.

(a) Includes Heavy Rail and Commuter Rail.

See Glossary following Tables for complete definitions.

TABLE 86: CANADIAN FIXED-ROUTE TRANSIT PASSENGER FARES

CANADIAN DATA  
REPORTING AGENCIES ONLY

TABLE 86: CANADIAN FIXED-ROUTE TRANSIT PASSENGER FARES IN CANADIAN DOLLARS (CANADA ONLY)				
YEAR	AVERAGE OPERATING REVENUE PER REGULAR SERVICE PASSENGER	ADULT BASE CASH FARE (CANADIAN DOLLARS)		
		HIGH	LOW	AVERAGE
1955	0.10	0.15	0.10	0.11
1960	0.14	0.20	0.10	0.15
1965	0.16	0.25	0.15	---
1970	0.24	0.35	0.15	---
1975	0.28	0.50	0.15	0.29
1976	0.33	0.50	0.20	0.32
1977	0.35	0.50	0.25	0.35
1978	0.37	0.60	0.25	0.39
1979	0.41	0.60	0.25	0.43
1980	0.44	0.65	0.30	0.47
1981	0.50	0.75	0.35	0.53
1982	0.56	0.85	0.40	0.62
1983	0.61	1.00	0.40	0.69
1984	0.64	1.00	0.50	0.74
1985	0.65	1.50	0.50	0.79
1986	0.70	1.50	0.50	0.86
1987	0.72	1.50	0.60	0.90
1988	0.76	1.50	0.50	0.95
1989	0.82	1.50	0.50	1.01
1990	0.86	1.75	0.50	1.07
1991	0.97	2.00	0.75	1.18
1992	0.97	2.50	0.75	1.22
1993	1.03	2.60	0.75	1.31
1994	1.05	2.60	0.05	1.35
1995	1.11	2.60	0.05	1.45
1996	1.17	3.00	0.05	1.57
1997	1.21	2.60	1.20	1.69
1998	1.22	2.60	1.25	1.78
1999	1.26	2.60	1.00	1.68
2000	1.31	2.75	1.00	1.70
2001	1.35	2.70	1.00	1.73
2002	1.40	3.00	1.00	1.81
2003	1.45	3.00	1.25	1.88
2004	1.49	3.25	1.25	1.95
2005	1.50	3.25	1.25	2.02
2006	1.52	3.25	1.25	2.10
2007	1.55	3.50	1.25	2.15
2008	1.63	3.50	1.25	2.22
2009	1.64	15.00	1.25	2.40
2010	1.64	15.00	1.25	2.45

Source: Canadian Urban Transit Association, totals for reporting agencies only.

See Glossary following Tables for complete definitions.



TABLE 87: CANADIAN FIXED-ROUTE TRANSIT EMPLOYEES BY TYPE

CANADIAN DATA  
REPORTING AGENCIES ONLY

TABLE 87: CANADIAN FIXED-ROUTE TRANSIT EMPLOYEES BY TYPE (CANADA ONLY)						
YEAR	VEHICLE OPERATORS	OTHER TRANSPORTATION OPERATIONS	VEHICLE MAINTENANCE	NON-VEHICLE MAINTENANCE	GENERAL ADMINISTRATION	TOTAL
1965	---	---	---	---	---	18,057
1970	---	---	---	---	---	22,023
1975	(a) 16,152		(b) 7,054		3,993	27,199
1976	(a) 17,061		(b) 6,393		4,674	28,128
1977	(a) 17,670		(b) 7,060		4,243	28,973
1978	(a) 18,048		(b) 6,540		5,353	29,941
1979	(a) 18,419		(b) 7,559		4,297	30,275
1980	(a) 19,689		5,567	2,071	5,504	32,831
1981	(a) 20,626		6,071	2,559	5,493	34,749
1982	(a) 20,693		5,576	2,303	6,680	35,252
1983	(a) 20,259		3,799	4,490	6,224	34,772
1984	(a) 19,804		5,486	2,537	6,301	34,128
1985	(a) 20,505		5,976	2,782	5,550	34,813
1986	19,206	2,840	6,824	3,174	3,952	39,996
1987	19,951	2,902	6,939	3,165	4,061	37,018
1988	20,402	3,028	7,235	3,031	4,297	37,993
1989	20,739	2,870	7,374	3,262	5,061	39,306
1990	21,040	3,223	7,336	3,569	4,560	39,728
1991	21,502	3,135	7,936	3,641	4,364	39,578
1992	21,316	2,621	7,195	2,820	5,378	39,330
1993	21,240	2,619	6,657	3,272	4,283	38,071
1994	21,475	2,806	6,845	3,282	4,747	39,218
1995	21,495	2,835	6,964	3,227	4,477	38,976
1996	20,878	2,786	6,982	3,324	4,564	38,531
1997	20,158	3,098	6,651	3,714	4,459	38,078
1998	20,521	2,976	6,621	3,608	3,589	38,357
1999	21,310	2,826	6,836	3,725	4,145	39,548
2000	21,784	2,890	6,908	3,803	4,133	40,373
2001	22,383	3,114	7,031	3,624	5,270	41,422
2002	23,150	3,093	7,219	3,672	4,813	41,947
2003	23,626	3,290	7,320	3,767	4,793	42,796
2004	23,870	3,382	7,391	3,931	4,958	43,532
2005	24,227	3,865	7,620	4,072	4,922	44,706
2006	24,427	4,026	7,708	4,102	5,151	45,414
2007	25,240	4,184	7,870	4,242	5,277	46,813
2008	27,488	4,528	8,416	4,353	5,667	50,452
2009	28,085	4,539	8,632	4,569	5,907	51,732
2010	26,310	4,630	8,240	4,742	6,089	52,913

Source: Canadian Urban Transit Association, totals for reporting agencies only.

(a) All operations employees.

(b) All maintenance employees.

See Glossary following Tables for complete definitions.

TABLE 88: CANADIAN SPECIALIZED TRANSIT SERVICES  
SUMMARY STATISTICS

**CANADIAN DATA  
REPORTING AGENCIES ONLY**

TABLE 88: CANADIAN SPECIALIZED TRANSIT SERVICES SUMMARY STATISTICS (CANADA ONLY)						
YEAR	NUMBER OF SYSTEMS, DEDICATED SERVICE	PASSENGERS, DEDICATED SERVICE (MILLIONS)	TOTAL PASSENGERS, DEDICATED AND NON-DEDICATED SERVICES (MILLIONS)	TOTAL VEHICLE MILES, DEDICATED SERVICE (MILLIONS)	TOTAL OPERATING REVENUE (MILLIONS OF CANADIAN DOLLARS)	OPERATING EXPENSE (MILLIONS OF CANADIAN DOLLARS)
1991	47	---	4.6	17.0	15.9	64.4
1992	47	---	5.2	18.7	17.9	75.6
1993	50	---	7.2	29.3	19.2	118.3
1994	46	---	8.0	26.8	11.0	141.9
1995	49	---	8.6	28.8	12.9	144.9
1996	49	---	8.6	28.6	13.1	145.6
1997	51	---	8.8	29.1	14.5	146.2
1998	52	---	9.1	28.2	14.9	152.2
1999	59	---	10.4	31.5	33.0	170.8
2000	58	---	10.9	33.7	18.7	185.7
2001	60	---	11.1	32.6	18.8	197.4
2002	60	---	11.6	34.5	19.9	215.1
2003	61	---	11.8	34.6	20.6	231.4
2004	66	---	12.5	37.1	23.1	250.0
2005	63	---	13.0	39.1	23.0	268.4
2006	64	9.7	14.2	39.8	25.7	309.9
2007	65	10.3	14.9	42.5	27.9	334.0
2008	67	10.5	15.5	43.4	31.3	371.3
2009	68	10.7	16.0	49.2	33.2	397.8
2010	68	11.0	16.8	52.0	35.9	430.0

Source: Canadian Urban Transit Association, totals for reporting agencies only.

See Glossary following Tables for complete definitions.

## GLOSSARY

Definitions are grouped by topic in the following categories:

- General Definitions
- Employee and Labor Definitions
- Energy Use and Vehicle Power Definitions
- Financial - Capital Expense Definitions
- Financial - Operating Expense Definitions
- Financial - Passenger Fare Structure Definitions
- Financial - Revenue Definitions
- Infrastructure – Rights-of-Way and Maintenance Facility Definitions
- Infrastructure – Passenger Station Definitions
- Mode of Service Definitions
- Operating Data - Service Supplied Definitions
- Passenger Data - Service Consumed Definitions
- Service Availability and Commute Mode Definitions
- Vehicle Characteristics Definitions
- Vehicle Equipment Definitions

### GENERAL DEFINITIONS:

**Public Transportation** (also called **transit**, **public transit**, or **mass transit**) is transportation by a conveyance that provides regular and continuing general or special transportation to the public, but not including school buses, charter or sightseeing service.

**Transit agency** (also called **transit system**) is an entity (public or private) responsible for administering and managing transit activities and services. Transit agencies can directly operate transit service or contract out for all or part of the total transit service provided. When financial and oversight responsibility is with a public entity, it is a **public transit agency**. When more than one mode of service is operated, it is a **multimodal transit agency**.

### EMPLOYEE AND LABOR DEFINITIONS:

**Capital Employee** is a transit agency employee whose labor hour cost is reimbursed under a capital grant or is otherwise capitalized. Generally, only large transit agencies have such employees. Employees of contractors and suppliers of products are not included.

**Employee** is a person who works for a transit agency including employees of providers of purchased transportation service..

**Employee Compensation** is the sum of the amount of pay employees receive in salaries and wages plus the cost to the transit agency on fringe benefits to employees and employment related tax payments. Only compensation for employees of the transit agency is included, compensation for employees of purchased transportation service providers is reported in purchased transportation expense.

**Fringe Benefits** are payments to employees for time not actually worked and the cost of other employee benefits to the transit agency. Payment for time not actually worked includes payments to the employee for vacations, sick leave, holidays, and other paid leave. Other benefits include transit agencies payments to other organizations for retirement plans, social security, workmen's compensation, health insurance, other insurance, and other payments to other organizations for benefits to employees. Only

fringe benefit payments for employees of the transit agency are included, fringe benefit payments for employees of purchased transportation service are reported in purchased transportation expense

**General Administration Employee** is an operating employee who is an executive, professional, supervisory, or secretarial transit system person engaged in general management and administration activities: preliminary transit system development, customer services, promotion, market research, injuries and damages, safety, personnel administration, general legal services, general insurance, data processing, finance and accounting, purchasing and stores, general engineering, real estate management, office management and services, general management, and planning.

**Non-Vehicle Maintenance Employee** is an operating employee who is an executive, professional, supervisory, or secretarial transit system person engaged in non-vehicle maintenance, a person providing maintenance support to such persons for inspecting, cleaning, repairing and replacing all components of: vehicle movement control systems; fare collection and counting equipment; roadway and track; structures, tunnels, and subways; passenger stations; communication system; and garage, shop, operating station, general administration buildings, grounds and equipment. In addition, it includes support for the operation and maintenance of electric power facilities.

**Number of Employees** is the number of actual persons directly working for a transit agency, regardless of whether the person is full-time or part-time. Persons employed by agencies contracting to the transit system are not counted.

**Operating Employee** is an employee engaged in the operation of the transit system. Operating employees are classified into four categories describing the type work they do: general administration, non-vehicle maintenance, vehicle maintenance, and vehicle operations.

**Salaries and Wages** are payments to employees for time actually worked. Only salaries and wages for employees of the transit agency are included, salaries and wages for employees of purchased transportation service providers are reported in purchased transportation expense.

**Total Compensation** is the sum of Salaries and Wages and Fringe Benefits. Only compensation for employees of the transit agency is included, compensation for employees of purchased transportation service providers is reported in purchased transportation expense.

**Vehicle Maintenance Employee** is an operating employee who is an executive, professional, secretarial, or supervisory transit system person engaged in vehicle maintenance, a person performing inspection and maintenance, vehicle maintenance of vehicles, performing servicing functions for revenue and service vehicles, and repairing damage to vehicles resulting from vandalism or accidents.

**Vehicle Operations Employee** is an operating employee who is an executive, professional, or supervisory transit system person engaged in vehicle operations, a person providing support in vehicle operations activities, a person engaged in ticketing and fare collection activities, or a person engaged in system security activities.

## **ENERGY USE AND VEHICLE POWER DEFINITIONS:**

**Alternate Power** is fuel or electricity generated from fuel that is substantially not petroleum.

**Electric Power Consumption** is the amount of electricity used to propel transit vehicles, also called **propulsion power**. Does not include electricity used for lighting, heating, or any use other than propulsion power.

**Fossil Fuel** is any fuel derived from petroleum or other organic sources including diesel fuel, compressed natural gas, gasoline, liquefied natural gas, liquid petroleum gas or propane, and kerosene.

**Generated by Transit System** [electric power] is propulsion power generated in facilities owned by the transit agency of a company of which the transit system is a subsidiary. These data were last reported in 1957. Prior to that time electric railways had been owned by power generation companies.

**Purchased** [electric power] power is propulsion power purchased from commercial power generation companies that are not affiliated with the electric railway. These data were last reported in 1957. Prior to that time electric railways had been owned by power generation companies.

## **FINANCIAL - CAPITAL EXPENSE DEFINITIONS:**

**Capital Expenses** are expenses related to the purchase of equipment. Equipment means an article of non-expendable tangible personal property having a useful life of more than one year and an acquisition cost which equals the lesser of: the capitalization level established by the government unit for financial statement purposes or \$5,000. Capital expenses do not include all expenses which are eligible uses for federal capital funding assistance; some of those expenses are included with operating expenses in the National Transit Database accounting system used herein.

**Facilities** capital expenses include administration, central/overhaul maintenance facilities, light maintenance and storage facilities, and equipment of any of these items.

**Other** capital expense includes furniture, equipment that is not an integral part of buildings and structures, shelters, signs, and passenger amenities (e.g., benches) not in passenger stations.

**Rolling Stock** capital expense is expense for the revenue vehicles used in providing transit service for passengers. The term revenue vehicles includes the body and chassis and all fixtures and appliances inside or attached to the body or chassis, except fare collection equipment and revenue vehicle movement control equipment (radios). For rubber tired vehicles, it includes the cost of one set of tires and tubes to make the vehicle operational, if the tires and tubes are owned by the transit agency.

## **FINANCIAL - OPERATING EXPENSE DEFINITIONS:**

**Operating Expenses** are the expenses associated with the operation of the transit agency, and classified by function or activity and the goods and services purchased. It is the sum of either the functions or the object classes listed below.

An **Operating Expense Function** is an activity performed or cost center of a transit agency. The four basic functions are:

**General Administration** includes all activities associated with the general administration of the transit agency, including transit service development, injuries and damages, safety, personnel administration, legal services, insurance, data processing, finance and accounting, purchasing and stores, engineering, real estate management, office management and services, customer services, promotion, market research and planning.

**Non-Vehicle Maintenance** includes all activities associated with facility maintenance, including: maintenance of vehicle movement control systems; fare collection and counting equipment; structures, tunnels and subways; roadway and track; passenger stations, operating station buildings, grounds and equipment; communication systems; general administration buildings, grounds and equipment; and electric power facilities.

**Vehicle Maintenance** includes all activities associated with revenue and non-revenue (service) vehicle maintenance, including administration, inspection and maintenance, and servicing (cleaning, fueling, etc.) vehicles.

**Vehicle Operations** includes all activities associated with the subcategories of the vehicle operations function: transportation administration and support; revenue vehicle operation; ticketing and fare collection; and system security.

An **Operating Expense Object Class** is a grouping of expenses on the basis of goods and services purchased. Nine Object Classes are reported as follows:

**Casualty and Liability Costs** are the cost elements covering protection of the transit agency from loss through insurance programs, compensation of others for their losses due to acts for which the transit agency is liable, and recognition of the cost of a miscellaneous category of corporate losses.

**Employee Compensation** is the sum of "Salaries and Wages" and "Fringe Benefits."

**Fringe Benefits** are the payments or accruals to others (insurance companies, governments, etc.) on behalf of an employee and payments and accruals direct to an employee arising from something other than a piece of work.

**Materials and Supplies** are the tangible products obtained from outside suppliers or manufactured internally. These materials and supplies include tires, fuel and lubricants. Freight, purchase discounts, cash discounts, sales and excise taxes (except on fuel and lubricants) are included in the cost of the material or supply.

**Other Operating Expenses** is the sum of taxes, miscellaneous expenses, and expense transfers:

**Purchased Transportation** is transportation service provided to a public transit agency or governmental unit from a public or private transportation provider based on a written contract. Purchased transportation does not include franchising, licensing operation, management services, cooperative agreements or private conventional bus service.

**Salaries and Wages** are the pay and allowances due employees in exchange for the labor services they render in behalf of the transit agency. The allowances include payments direct to the employee arising from the performance of a piece of work. Also called "Labor."

**Services** include the labor and other work provided by outside organizations for fees and related expenses. Services include management service fees, advertising fees, professional and technical services, temporary help, contract maintenance services, custodial services and security services.

**Utilities** include the payments made to various utilities for utilization of their resources (e.g., electric, gas, water, telephone, etc.). Utilities include propulsion power purchased from an outside utility company and used for propelling electrically driven vehicles, and other utilities such as electrical power for purposes other than for electrically driven vehicles, water and sewer, gas, garbage collection, and telephone.

**Total Operating Expense** is the sum of all the object classes or functions.

## **FINANCIAL - PASSENGER FARE STRUCTURE DEFINITIONS:**

**Adult Base Cash Fare** is the minimum cash fare paid by an adult for one transit ride; excludes transfer charges, zone or distance charges, express service charges, peak period surcharges, and reduced fares.

**Magnetic Fare Cards** are a single piece of paper, cardboard, or some other material with a magnetic strip good for a limited number of trips, unlimited rides during a fixed time period, or a monetary value that is altered by machine removal of some or all of the stored value as each trip is taken.

**Passenger Fares** are revenue earned from carrying passengers in regularly scheduled and paratransit service. Passenger fares include: the base fare; zone premiums; express service premiums; extra cost transfers; and quantity purchase discounts applicable to the passenger's ride.

**Passenger Fares Received per Unlinked Passenger Trip** is "Passenger Fares" divided by "Unlinked Passenger Trips."

**Peak Period Surcharge** is an extra fee required during peak periods (rush hours).

**Smart Fare Cards** are a single piece of paper, cardboard, plastic, or some other material with a small computer chip good for one or more trips that is usually not surrendered but altered by machine removal of some or all of the stored value as each trip is taken.

**Transfer Surcharge** is an extra fee charged for a transfer to use when boarding another transit vehicle to continue a trip.

**Zone or Distance Surcharge** is an extra fee charged for crossing a predetermined boundary.

## FINANCIAL - REVENUE DEFINITIONS:

**Directly Generated Funds** are any funds generated by or donated directly to the transit agency, including passenger fare revenues, advertising revenues, concessions, donations, bond proceeds, parking revenues, toll revenues from other sectors of agency operations such as bridges and roads, and taxes imposed by the transit agency as enabled by a state or local government. Some Directly Generated Funds are funds earned by the transit agency such as fare revenues, concessions, and advertising, while other Directly Generated Funds are Financial Assistance such as taxes imposed by the transit agency. Directly Generated Funds are listed in two categories in Operating Funding Sources:

- (1) **Agency Funds, Other** are Directly Generated Funds that do not come from taxes.
- (2) **Government Funds, Directly Generated** are Directly Generated Funds that come from taxes.

**Federal Assistance** is financial assistance from funds that are from the federal government at their original source that are used to assist in paying the operating or capital costs of providing transit service.

**Local Assistance** is financial assistance from local governments (below the state level) to help cover the operating and capital costs of providing transit service. Some local funds are collected in local or regional areas by the state government acting as the collection agency but are considered local assistance because the decision to collect funds is made locally.

**Passenger Fare Revenue** is revenue earned from carrying passengers in regularly scheduled and paratransit service. Passenger fares include: the base fare; zone premiums; express service premiums; extra cost transfers; and quantity purchase discounts applicable to the passenger's ride. Passenger Fare Revenue is listed only for operating revenue sources.

**State Assistance** is financial assistance obtained from a state government(s) to assist with paying the operating and capital costs of providing transit services.

**Total Government Funds** is the sum of Federal assistance, state assistance, local assistance, and that portion of directly generated funds that accrue from tax collections, toll transfers from other sectors of operations, and bond proceeds.

## **INFRASTRUCTURE - PASSENGER STATION DEFINITIONS:**

**ADA Accessible Stations** are public transportation passenger facilities in compliance with the Americans with Disabilities Act, which essentially means wheelchairs have an unobstructed path from the station entrance to all platforms via elevators or ramps, that equipment and amenities such as vending machines and telephones are accessible, and that the vision and hearing-impaired are accommodated with audio and visible signals or announcements and Braille alternatives.

**All-day Auto Parking Space** are spaces in parking facilities or on nearby streets reserved or intended for transit passenger automobiles and other personal vehicles that are available for a full normal work day, - normally 10 hours or more.

**Automated Vehicle Status Displays** are electronic video display equipment that automatically provides information on the status of vehicles on routes serving that station.

**Bicycle Spaces** are small spaces in parking facilities or on nearby streets or sidewalks reserved or intended for transit passenger bicycles. The total is the sum of the number of slots in bicycle racks (not the number of racks) and the capacity of all bicycle lockers (one bicycle per locker is assumed unless capacity was reported as two bicycles).

**Concessions** are officially authorized sales units such as newsstands or newspaper boxes, food stands or food vending machines, convenience stores, dry cleaners, ATM machines, or musicians performing with a permit. Concessions do not include such services in nearby locations such as those on the ground floor of an adjacent office building that are off the station property and not officially authorized.

**Informational Video Displays** are electronic video display equipment that provides information other than vehicle status, such as advertising, news, or public service messages. It may also provide vehicle status information.

**Motorcycle Spaces** are small spaces about 3 feet wide and 6 feet long in parking facilities or on nearby streets reserved or intended for transit passenger motorcycles, mopeds, and motor scooters.

**Part-day Auto Parking Spaces** are spaces in parking facilities or on nearby streets reserved or intended for transit passenger automobiles and other personal vehicles that are available for less than a normal work day, such as 9:00 am to 3:00 pm mid-day parking or 30-minute kiss-and-ride parking.

**Passenger Stations** are passenger boarding/alighting facilities with a platform, but do not include on street or curb stops. For bus and trolleybus, includes transit centers, stations on transit malls, and stations on busways.

**Public Address Systems** are equipment used to make announcements to passengers--either from a station attendant or from a central control facility.

**Restrooms** are restroom facilities officially designated for passenger use. Restrooms do not include stations with private restrooms available only to transit staff.

**Security Cameras** are cameras which monitor the station, bus transfer area, and/or parking facility to provide information to station and security personnel.

## **INFRASTRUCTURE – RIGHTS-OF-WAY AND MAINTENANCE FACILITY DEFINITIONS:**

**Directional Route Miles** is the mileage of the route public transit vehicles traverse in revenue service measured in each direction. One mile of track(s) or Lanes with service in two directions would be two



directional route miles regardless of the number of tracks or lanes of roadway. Yard and service tracks or roadways are not counted.

**Directional Route Miles of Lane, Controlled Right-of-Way** is directional route miles on lanes restricted for at least a portion of the day for use by transit vehicles and other high occupancy vehicles.

**Directional Route Miles of Lane, Exclusive Right-of-Way** is directional route miles on lanes reserved at all times for transit use and/or other high occupancy vehicles.

**Directional Route Miles of Lanes, Mixed Traffic** is directional route miles of lanes used for transit operations that are mixed with pedestrian and vehicle traffic.

**General Purpose Maintenance Facilities** are facilities used for inspecting, servicing and performing light maintenance work upon revenue vehicles such as brake adjustments, engine degreasing, tire work, minor body repairs, and painting.

**Heavy Maintenance Facilities** are facilities used for performing heavy maintenance work on revenue vehicles such as unit rebuilds, engine overhauls, significant body repairs, and other major repairs.

**Lane Miles, Controlled Right-of-Way** is miles of lanes restricted for at least a portion of the day for use by transit vehicles and other high occupancy vehicles.

**Lane Miles, Exclusive Right-of-Way** is miles of lanes reserved at all times for transit use and/or other high occupancy vehicles.

**Maintenance Facilities** are buildings maintenance activities are conducted including garages; shops such as body shops, paint shops, and machine shops; and operations centers.

**Miles of Lane** is a measure of the amount of roadway traversed by fixed-route bus transit systems where each lane is counted separately regardless of the number of lanes on a roadway. The term is also used for the waterway distance traversed by ferry boats.

**Miles of Track** is a measure of the amount of track operated by rail transit systems where each track is counted separately regardless of the number of tracks on a right-of-way.

## MODE OF SERVICE DEFINITIONS:

**Mode** is a system for carrying transit passengers described by specific right-of-way, technology, and operational features.

**Bus** is a mode of transit service (also called **motor bus**) characterized by roadway vehicles powered by diesel, gasoline, battery or alternative fuel engines contained within the vehicle. Vehicles operate on streets and roadways in fixed-route or other regular service. Types of bus service include **local service**, where vehicles may stop every block or two along a route several miles long. When limited to a small geographic area or to short-distance trips, local service is often called **circulator**, **feeder**, **neighborhood**, **trolley**, or **shuttle service**. Other types of bus service are **express service**, **limited-stop service**, and **bus rapid transit (BRT)**. Data for all of these types of bus service are included in the bus mode on these historical data tables. Disaggregated data are not available for any of the bus service categories.

**Commuter Rail** is a mode of transit service (also called **metropolitan rail**, **regional rail**, or **suburban rail**) characterized by an electric or diesel propelled railway for urban passenger train service consisting of local short distance travel operating between a central city and adjacent suburbs. Service must be operated on a regular basis by or under contract with a transit operator for the purpose of transporting passengers within urbanized areas, or between urbanized areas and outlying areas. Such rail service,

using either locomotive hauled or self propelled railroad passenger cars, is generally characterized by multi-trip tickets, specific station to station fares, railroad employment practices and usually only one or two stations in the central business district. Intercity rail service is excluded, except for that portion of such service that is operated by or under contract with a public transit agency for predominantly commuter services. Most service is provided on routes of current or former freight railroads.

**Demand Response** is a mode of transit service (also called **paratransit** or **dial-a-ride**) characterized by the use of comprised of passenger automobiles, vans or small buses operating in response to calls from passengers or their agents to the transit operator, who then dispatches a vehicle to pick up the passengers and transport them to their destinations. The vehicles do not operate over a fixed route or on a fixed schedule except, perhaps, on a temporary basis to satisfy a special need; and typically, the vehicle may be dispatched to pick up several passengers at different pick-up points before taking them to their respective destinations and may even be interrupted en route to these destinations to pick up other passengers. The following types of operations fall under the above definitions provided they are not on a scheduled fixed route basis: many origins-many destinations, many origins-one destination, one origin-many destinations, and one origin-one destination.

**Heavy Rail** is a mode of transit service (also called **metro**, **subway**, **rapid transit**, or **rapid rail**) operating on an electric railway with the capacity for a heavy volume of traffic. It is characterized by high speed and rapid acceleration passenger rail cars operating singly or in multi-car trains on fixed rails; separate rights-of-way from which all other vehicular and foot traffic are excluded; sophisticated signaling, and high platform loading.

**Light Rail** is a mode of transit service (also called **streetcar**, **tramway**, or **trolley**) operating lightweight passenger rail cars singly (or in short, usually two-car or three-car, trains) on fixed rails in right-of-way that is not separated from other traffic for part or much of the way. Light rail vehicles are typically driven electrically with power being drawn from an overhead electric line via a trolley or a pantograph; driven by an operator on board the vehicle; and may have either high platform loading or low level boarding using steps.

**Trolley Bus** is a mode of transit service (also called **trolley coach**) using vehicles propelled by a motor drawing current from overhead wires via a connecting pole called a trolley pole from a central power source not on board the vehicle.

**Vanpool:** Ridesharing by prearrangement using vans or small buses providing round trip transportation between the participant's homes or prearranged boarding points and a common and regular destination . Data included in this report are the sum of vanpool data reported in the National Transit Database and do not include any data for vanpools not listed in the National Transit Database. Vanpool service reported in the NTD must be operated by a public entity, or a public entity must own, purchase, or lease the vehicle(s). Vanpool included in the NTD must also be in compliance with mass transit rules including Americans with Disabilities Act (ADA) provisions, be open to the public and that availability must be made known, and use vehicles with a minimum capacity of 7 persons.

**Other** modes of transit service not listed separately on modal tables include **ferry boat**, **aerial tramway**, **automated guideway transit** (also called **personal rapid transit**, **group rapid transit**, or **people mover**), **cable car**, **inclined plane**, and **monorail**. Not all of these modes of service are included in **Other** on each table; note clarifications in footnotes for modes that are included.

## **OPERATING DATA - SERVICE SUPPLIED DEFINITIONS:**

**Average Vehicle Speed** is the average speed in miles per hour for vehicle while in revenue service; calculated by dividing vehicle revenue miles by vehicle revenue hours.

**Revenue Service** is the operation of a transit vehicle during the period which passengers can board and ride on the vehicle. Revenue service includes the carriage of passengers who do not pay a cash fare for

a specific trip as well as those who do pay a cash fare; the meaning of the phrase does not relate specifically to the collection of revenue.

**Revenue Vehicle** is a transit vehicle which carries passengers.

**Vehicle Revenue Hours** are the hours traveled when the vehicle is in revenue service (i.e., the time when a vehicle is available to the general public and there is an expectation of carrying passengers). Vehicles operated in fare-free service are considered in revenue service. Revenue service excludes school bus service and charter service. For conventionally scheduled services, vehicle revenue hours include running time and layover/recovery time.

**Vehicle Revenue Miles** are the miles traveled when the vehicle is in revenue service (i.e., the time when a vehicle is available to the general public and there is an expectation of carrying passengers). Vehicles operated in fare-free service are considered in revenue service. Revenue service excludes school bus service and charter service. For conventionally scheduled services, vehicle revenue miles are comprised of running miles available to passengers only, "deadhead" miles are not included.

**Vehicle Total Hours** are the hours a vehicle travels from the time it pulls out from its garage to go into revenue service to the time it pulls in from revenue service, including "deadhead" miles without passengers to the starting points of routes or returning to the garage. It is often called platform time. For conventional scheduled services, it includes both revenue time and deadhead time.

**Vehicle Total Miles** are all the miles a vehicle travels from the time it pulls out from its garage to go into revenue service to the time it pulls in from revenue service, including "deadhead" miles without passengers to the starting points of routes or returning to the garage. It is often called platform miles. For conventional scheduled services, it includes both revenue miles and deadhead miles.

## **PASSENGER DATA - SERVICE CONSUMED DEFINITIONS:**

**Average Passenger Load** is the average number of passengers aboard a vehicle for its entire time in revenue service including late night and off-peak hour service as well as peak rush hour service; calculated by dividing passenger miles by vehicle revenue miles.

**Average Trip Length** is the average distance ridden for an unlinked passenger trip; calculated by dividing passenger miles by unlinked passenger trips.

**Boardings per Mile** is the average number of persons who board a vehicle while the vehicle is in revenue service; calculated by dividing unlinked passenger trips by vehicle revenue miles.

**Passenger Miles** is the cumulative sum of the distances ridden by all passengers.

**Unlinked Passenger Trips** is the number of times passengers board public transportation vehicles. Passengers are counted each time they board vehicles no matter how many vehicles they use to travel from their origin to their destination and regardless of whether they pay a fare, use a pass or transfer, ride for free, or pay in some other way. Also called **boardings**.

## **SERVICE AVAILABILITY AND COMMUTE MODE DEFINITIONS**

**Commuters** are persons travelling to work.

**Household** is a U.S. Census term for the group of all people who occupy a particular housing unit as their usual residence, or who live there at the time of the Census interview and have no usual residence elsewhere. The usual residence is the place where the person lives and sleeps most of the time.

**Means of Transportation to Work** is the usual travel mode in the previous week for a commuter answering the Census survey. Only a single mode can be reported even if the respondent uses multiple modes. The respondent is directed to select the mode used for the longest distance. No selection instruction is provided for respondents who use different modes on different days.

**Railroad** is a U.S. Census transit mode name that is the same as "Commuter Rail" as used by APTA and the FTA.

**Streetcar or Trolley Car** is a U.S. Census Transit mode name that is the same mode as "Light Rail" as used by APTA and the FTA.

**Subway or Elevated** is a U.S. Census transit mode name that is the same mode as "Heavy Rail" as used by APTA and the FTA.

#### **VEHICLE CHARACTERISTICS DEFINITIONS:**

**Accessible Vehicles** are transit passenger vehicles that are accessible to, are usable by, and provide allocated space and/or priority seating for individuals who use wheelchairs.

**Alternate Fuel Powered Vehicles** are vehicles powered by fuel that is substantially not petroleum.

**Average Vehicle Age** is the number of years old all revenue vehicles are divided by the number of vehicles. The years of age are counted as one-half year for the year in which a vehicle was built plus one year for each calendar year since then.

**Federal Transit Administration Minimum Useful Life** is the age a revenue vehicle must be before an agency can receive federal financial assistance to replace that vehicle. The useful life varies by type of vehicle and may be shorter than stated for vehicles with excess use measured by miles travelled.

**Revenue Vehicle** (also called a passenger **vehicle**) is a vehicle in the transit fleet that is available to operate in revenue service carrying passengers, including spares and vehicles temporarily out of service for routine maintenance and minor repairs. Revenue vehicles do not include service vehicles such as tow trucks, repair vehicles, or automobiles used to transport employees.

**Revenue Vehicles Available for Maximum Service** are vehicles that a transit agency has available to operate revenue service regardless of the legal relationship through which they are owned, leased, or otherwise controlled by the transit agency. Also called **vehicles owned and leased**.

**Revenue Vehicles Used in Maximum Service** is the largest number of vehicles an agency uses to provide service at any time during a typical day. Also called **peak period vehicles**.

#### **VEHICLE EQUIPMENT DEFINITIONS:**

**Automated Stop Announcement** is an automated system that announces upcoming stops.

**Automatic Passenger Counter** equipment counts passenger boardings/alightings but is not part of the farebox.

**Automatic Vehicle Location or GPS** equipment allows a vehicle to be electronically located or tracked by local sensors or satellites.

**Exterior Bicycle Rack** equipped vehicles can carry bicycles of racks outside of the vehicle such as on the front of a bus or the open deck of a ferry boat.

**Passenger-Operator Intercom** equipped vehicles have an intercom system that allows passengers and the vehicle's or train's operator to communicate with each other.

**Public Address System** equipped transit vehicles an one-way audio announcement system that allows the vehicle operator to communicate with passengers.

**Restroom** is a restroom on board the transit vehicle and available for passenger use.

**Security or CCTV Type Camera** equipped vehicles have cameras installed inside the vehicle for security purposes.

**Self-propelled** vehicles have motors or engines on the vehicle that supply propulsion for the vehicle. Fuel may be carried on board the vehicle such as diesel fueled buses or supplied from a central source such as overhead wire power for light rail vehicles.

**Traffic Light Preemption** equipped vehicles are able to, either automatically by sensors or as a result of operator action, adjust traffic lights to provide priority or a green light.

**Two-Way Radio** equipped transit vehicles have a two-way radio system that allows the vehicle operator and the operating base or control center to communicate with each other.