

Government Transportation Financial Statistics 2001

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Introduction

Transportation plays a vital role in the U.S. economy, providing jobs and income and supporting economic activity. As measured by transportation-related final demand, in 1998 transportation contributed \$930.5 billion in constant 1996 dollars or about 11 percent to the country's gross domestic product. For-hire transportation industries employed about 4.4 million workers or 3.5 percent of the total U.S. civilian labor force in that same year (Bureau of Transportation Statistics, 2001). Transportation also generates revenues for all levels of government (federal, state, and local), which in turn spend or invest the funds on transportation infrastructure, improvement and maintenance, and operations support.

The level of government transportation finance is substantial. In constant 1996 dollars, government agencies generated \$118.9 billion in revenues and spent \$144.7 billion in fiscal year (FY) 1999. About one-third of this activity takes place at the federal level, about one-half at the state level, and the remainder occurs within local governments. Moreover, considerable funds are transferred among the three levels of governments each year. For example, federal grants to state and local governments reached \$26.3 billion (chained 1996 dollars) in FY 1999 for transportation-related programs. These federal grants-in-aid are a form of intergovernmental transfers and provide a substantial source of funding for state and local governments.

Scope

This *Government Transportation Financial Statistics* report includes the following:

1. Federal revenues and expenditures by mode and program for FY 1985-2000. Data tables include estimates for FY 2001.
2. Federal grants to state and local governments by mode for FY 1985-2000.
3. Federal budget authority and obligations by mode and program for FY 1985-2000. Data tables include estimates for FY 2001.
4. State and local government revenues and expenditures by mode for FY 1985-1999.

The report is limited to civilian transportation, including U.S. Army Corps of Engineers (USACE) activities like construction and maintenance of channels, harbors, locks, and dams and transportation-related activities of the U.S. Coast Guard (USCG).

Data Sources

The principal source for federal financial data is the Annual Budget of the United States Government published by the Office of Management and Budget (OMB). The numbers are consistent from year to year and follow the definitional structure required by OMB. The primary source for state and local government financial data is the U.S. Bureau of the Census. The Census Bureau conducts Census of Governments at five-year intervals for years ending in “2” and “7.” The results of this Census provide comprehensive statistical information about state and local government financial activities. The data for census years are therefore full counts and not subject to sampling errors. Detailed data sources by mode and level of government are provided in Table 1 below.

Table 1. Data Sources for Government Transportation Revenues, Expenditures, Grants, Budget Authority, and Obligations

Mode	Level of government	Data source
Highway	Federal	<p>Revenues:</p> <p>U.S. Department of Transportation, Federal Highway Administration, <i>Highway Statistics</i> (Washington, D.C.: Annual issues), http://www.fhwa.dot.gov/ohim/ohimstat.html, as of October 2001, Table FA-5 and FE-210.</p> <p>Expenditures and grants:</p> <p>For 1991 and preceding years—Estimated based on data from U.S. Department of Transportation, Federal Highway Administration, <i>Highway Statistics</i> (Washington, D.C.: Annual issues), http://www.fhwa.dot.gov/ohim/ohimstat.html, as of October 2001 and Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government – Appendix</i> (Washington, D.C.: Annual issues), http://w3.access.gpo.gov/usbudget, as of October 2001.</p> <p>For 1992 and the latest year available—U.S. Department of Transportation, Federal Highway Administration, <i>Highway Statistics</i> (Washington, D.C.: Annual issues), http://www.fhwa.dot.gov/ohim/ohimstat.html, as of October 2001, Table FA-5 and FE-210.</p> <p>Capital expenditures:</p> <p>U.S. Department of Transportation, Federal Highway Administration, <i>Highway Statistics</i> (Washington, D.C.: Annual issues), http://www.fhwa.dot.gov/ohim/ohimstat.html, as of October 2001, Table HF-10A.</p> <p>Budget authority:</p>

Mode	Level of government	Data source
		<p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government Fiscal Year 2002 - Public Budget Database</i> (Washington, D.C. 2002), http://w3.access.gpo.gov/usbudget/fy2002/db.html, as of October 2001.</p> <p>Obligations:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government – Appendix</i> (Washington, D.C.: Annual issues), http://w3.access.gpo.gov/usbudget, as of October 2001.</p>
Highway	State & local	<p>Revenues, expenditures, and capital expenditures:</p> <p>U.S. Department of Commerce, Bureau of the Census, <i>State and Local Government Finance Estimates</i> (Washington, D.C.), ftp://ftp.census.gov/pub/outgoing/govs/, as of October 2001.</p>
Transit	Federal	<p>Revenues:</p> <p>U.S. Department of Transportation, Federal Highway Administration, <i>Highway Statistics</i> (Washington, D.C.: Annual issues), http://www.fhwa.dot.gov/ohim/ohimstat.html, as of October 2001, Table FA-5 and FE-210.</p> <p>Expenditures and grants:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government Fiscal Year 2002 - Public Budget Database</i> (Washington, D.C. 2002), http://w3.access.gpo.gov/usbudget/fy2002/db.html, as of October 2001.</p> <p>Capital expenditures:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government Fiscal Year 2002 - Public Budget Database</i> (Washington, D.C. 2002), http://w3.access.gpo.gov/usbudget/fy2002/db.html, as of October 2001. For details, refer to section on Data Coverage.</p> <p>Budget authority:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government Fiscal Year 2002 - Public Budget Database</i> (Washington, D.C. 2002), http://w3.access.gpo.gov/usbudget/fy2002/db.html, as of October 2001.</p> <p>Obligations:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government – Appendix</i> (Washington, D.C.: Annual</p>

Mode	Level of government	Data source
		issues), http://w3.access.gpo.gov/usbudget , as of October 2001.
Transit	State & local	<p>Revenues, expenditures, and capital expenditures:</p> <p>U.S. Department of Commerce, Bureau of the Census, <i>State and Local Government Finance Estimates</i> (Washington, D.C.), ftp://ftp.census.gov/pub/outgoing/govs/, as of October 2001.</p>
Rail	Federal	<p>Revenues:</p> <p>See explanation on p. 19.</p> <p>Expenditures and grants:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government Fiscal Year 2002 - Public Budget Database</i> (Washington, D.C. 2002), http://w3.access.gpo.gov/usbudget/fy2002/db.html, as of October 2001.</p> <p>Capital expenditures:</p> <p>For 1995 and preceding years personal communication with FRA. After 1995 - Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government Fiscal Year 2002 - Public Budget Database</i> (Washington, D.C. 2002), http://w3.access.gpo.gov/usbudget/fy2002/db.html, as of October 2001. For details, see section on Data Coverage.</p> <p>Budget authority:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government Fiscal Year 2002 - Public Budget Database</i> (Washington, D.C. 2002), http://w3.access.gpo.gov/usbudget/fy2002/db.html, as of October 2001.</p> <p>Obligations:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government – Appendix</i> (Washington, D.C.: Annual issues), http://w3.access.gpo.gov/usbudget, as of October 2001.</p>
Rail	State & local	<p>Estimated based on information from Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government Fiscal Year 2002 - Public Budget Database</i> (Washington, D.C. 2002), http://w3.access.gpo.gov/usbudget/fy2002/db.html, as of October 2001. For details, refer to section on Data Coverage.</p>
Air	Federal	<p>Revenues:</p> <p>U.S. Department of Transportation, Federal Aviation Administration, <i>Budget in Brief</i>,</p>

Mode	Level of government	Data source
		<p>(Annual issues), http://www.faa.gov/aba/html_budget/index.html, as of October 2001.</p> <p>Expenditures and grants:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government Fiscal Year 2002 - Public Budget Database</i> (Washington, D.C. 2002), http://w3.access.gpo.gov/usbudget/fy2002/db.html, as of October 2001. For NASA - NASA, <i>Aeronautics and Space Report of the President</i> (Washington, D.C.: Annual issues), http://www.hq.nasa.gov/office/hqlibrary/books/nasadoc.htm, as of October 2001, Appendix E-3.</p> <p>Capital expenditures:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government Fiscal Year 2002 - Public Budget Database</i> (Washington, D.C. 2002), http://w3.access.gpo.gov/usbudget/fy2002/db.html, as of October 2001. For NASA - NASA, <i>Aeronautics and Space Report of the President</i> (Washington, D.C.: Annual issues), http://www.hq.nasa.gov/office/hqlibrary/books/nasadoc.htm, as of October 2001, Appendix E-3. For details, see section on Data Coverage.</p> <p>Budget authority:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government Fiscal Year 2002 - Public Budget Database</i> (Washington, D.C. 2002), http://w3.access.gpo.gov/usbudget/fy2002/db.html, as of October 2001. For NASA - NASA, <i>Aeronautics and Space Report of the President</i> (Washington, D.C.: Annual issues), http://www.hq.nasa.gov/office/hqlibrary/books/nasadoc.htm, as of October 2001, Appendix E-3.</p> <p>Obligations:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government – Appendix</i> (Washington, D.C.: Annual issues), http://w3.access.gpo.gov/usbudget, as of October 2001.</p>
Air	State & local	<p>Revenues, expenditures, and capital expenditures:</p> <p>U.S. Department of Commerce, Bureau of the Census, <i>State and Local Government Finance Estimates</i> (Washington, D.C.), ftp://ftp.census.gov/pub/outgoing/govs/, as of December 2001.</p>
Water	Federal	<p>Revenues:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government – Appendix</i> (Washington, D.C.: Annual issues), http://w3.access.gpo.gov/usbudget, as of October 2001 except U.S. Army Corps</p>

Mode	Level of government	Data source
		<p>of Engineers (USACE). For U.S. Army Corps of Engineers (USACE) – personal communication.</p> <p>Expenditures and grants:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government Fiscal Year 2002 - Public Budget Database</i> (Washington, D.C. 2002), http://w3.access.gpo.gov/usbudget/fy2002/db.html, as of October 2001 except U.S. Army Corps of Engineers (USACE). For USACE - personal communication.</p> <p>Capital expenditures:</p> <p>For MARAD and USCG - Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government Fiscal Year 2002 - Public Budget Database</i> (Washington, D.C. 2002), http://w3.access.gpo.gov/usbudget/fy2002/db.html, as of October 2001.</p> <p>For Saint Lawrence Seaway Development Corporation, Panama Canal Commission, and USACE - personal communication. For details, refer to section on Data Coverage.</p> <p>Budget authority:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government Fiscal Year 2002 - Public Budget Database</i> (Washington, D.C. 2002), http://w3.access.gpo.gov/usbudget/fy2002/db.html, as of October 2001 except U.S. Army Corps of Engineers (USACE). For USACE - personal communication.</p> <p>Obligations:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government – Appendix</i> (Washington, D.C.: Annual issues), http://w3.access.gpo.gov/usbudget, as of October 2001 except U.S. Army Corps of Engineers (USACE). For U.S. Army Corps of Engineers (USACE) – personal communication.</p>
Water	State & local	<p>Revenues, expenditures, and capital expenditures:</p> <p>U.S. Department of Commerce, Bureau of the Census, <i>State and Local Government Finance Estimate</i> (Washington, D.C.), ftp://ftp.census.gov/pub/outgoing/govs/, as of October 2001.</p>
Pipeline	Federal	<p>Revenues:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government – Appendix</i> (Washington, D.C.: Annual issues), http://w3.access.gpo.gov/usbudget, as of October 2001.</p>

Mode	Level of government	Data source
		<p>Expenditures and grants:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government Fiscal Year 2002 - Public Budget Database</i> (Washington, D.C. 2002), http://w3.access.gpo.gov/usbudget/fy2002/db.html, as of October 2001.</p> <p>Capital expenditures:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government Fiscal Year 2002 - Public Budget Database</i> (Washington, D.C. 2002), http://w3.access.gpo.gov/usbudget/fy2002/db.html, as of October 2001.</p> <p>Budget authority:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government Fiscal Year 2002 - Public Budget Database</i> (Washington, D.C. 2002), http://w3.access.gpo.gov/usbudget/fy2002/db.html, as of October 2001.</p> <p>Obligations:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government – Appendix</i> (Washington, D.C.: Annual issues), http://w3.access.gpo.gov/usbudget, as of October 2001.</p>
General support	Federal	<p>Revenues:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government – Appendix</i> (Washington, D.C.: Annual issues), http://w3.access.gpo.gov/usbudget, as of October 2001.</p> <p>Expenditures:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government Fiscal Year 2002 - Public Budget Database</i> (Washington, D.C. 2002), http://w3.access.gpo.gov/usbudget/fy2002/db.html, as of October 2001.</p> <p>Budget authority:</p> <p>Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government Fiscal Year 2002 - Public Budget Database</i> (Washington, D.C. 2002), http://w3.access.gpo.gov/usbudget/fy2002/db.html, as of October 2001.</p>

Mode	Level of government	Data source
		Obligations: Executive Office of the President of the United States, Office of Management and Budget, <i>Budget of the United States Government</i> – Appendix (Washington, D.C.: Annual issues), http://w3.access.gpo.gov/usbudget , as of October 2001.

In noncensus years, state and local data are collected through an annual survey, which is subject to sampling error. As reported by the Census Bureau, the data are generally subject to a sampling variability of less than 3 percent.

Federal data in this report correspond to the federal fiscal year, which begins on October 1, while state and local data are for fiscal years that generally start in July except for four states with other starting dates (Alabama and Michigan in October, New York in April, and Texas in September). While this may create a small error in totals for any given year, the data are suitable for illustrating trends in public transportation finance. The totals for transportation revenues and expenditures in this report are the sum of the Census Bureau’s state and local data and the U.S. Budget’s federal financial data.

Chained-Dollar Estimates

Chained-dollar estimates provide dollar values of government revenues and expenditures that are adjusted to remove the effect of changes in the level of prices. These estimates show the dollar values of revenues and expenditures, which would exist if prices had remained at the same average level as in the base period. They are computed by dividing the current dollar estimates by the chain-type price index and multiplying by one hundred (See Appendix II for definition of chain-type price index). The deflator used for federal revenues and expenditures differs from that used for state and local revenues and expenditures. However, the same deflators are used for expenditures and revenues. While a nondefense federal government chain-type price index is used to deflate current dollar federal revenues and expenditures, a state and local chain-type price index is applied for state and local government revenues and expenditures. If expenditures are totaled across different levels of government in chained dollars before and after federal grants, the totals do not match due to the difference in deflators used. All chained dollar estimates in this report are for the base year 1996, instead of 1992 as used in the previous editions of the report.

The price indexes are obtained from the National Income and Product Accounts Tables, Bureau of Economic Analysis (BEA), Table 7.1, Quantity and Price Indexes for Gross Domestic Product (available at <http://www.bea.doc.gov/bea/dn/nipaweb/> as of October 2001). The Bureau of Economic Analysis produces separate chain-type price indexes for the federal, and state and local governments because of differences in the types of goods and services purchased.

Data Limitations and Coverage

Data Limitations

The list below contains the major limitations of the database that users should take into consideration:

- Federal government data are compiled for the federal fiscal year, which begins on October 1, while state and local data are for fiscal years that generally start in July, except for four states with other starting dates (Alabama and Michigan in October, New York in April, and Texas in September). While this may create a small error in totals for any given year, the data are suitable for illustrating trends in public transportation finance.
- State and local governments data for census years are full counts and are not subject to sampling errors, whereas the data for noncensus years are estimated from annual surveys of the Bureau of the Census, which are subject to sampling variability of less than 3 percent.
- The database is limited to civilian transportation, including civilian activities of the U.S. Army Corps of Engineers (USACE); such as construction and maintenance of channels, harbors, locks, and dams; and civilian transportation-related activities of the U.S. Coast Guard (USCG).
- State and local transportation-related property taxes are not covered due to lack of data. For example, personal property taxes on motor vehicles and taxes on motor carriers based on assessed value of property are not included in the state and local highway revenues.
- Not all transportation-related activities by government agencies outside of the U.S. Department of Transportation are covered due to lack of data. For example, expenditures of the Environmental Protection Agency (EPA) for transportation-related pollution programs are not covered because this portion of the spending is not separately reported in the budget.

Revenues and Expenditures - Definition

Revenues: Transportation revenues include money received by the government from transportation-related taxes, user charges, or fees earmarked to fund transportation-related expenditures. The following types of receipts are not accounted for as transportation revenues:

- Taxes collected from users of the transportation system that go to the general fund,¹
- Nontransportation-related general fund revenues, which are used to finance transportation activities,
- Proceeds from borrowing, whether short-term or long-term,
- Proceeds from sale of investments and the payment of loans,
- Transfers from agencies or funds of the same government.

Expenditures: Transportation expenditures consist of money paid out for transportation-related activities by the government.² In this definition, expenditures include payments from all sources of funds, including transportation trust funds, general funds, and proceeds from borrowing. The following types of outlays are not considered as transportation expenditures:

- Loans or other extensions of credit.
- Purchase of securities for investment purposes (recorded loss on the sale of investments is, however, treated as expenditure).
- Payments for retirement of debt principal (long-term or short-term), which are reported with debt statistics. Interest on debt is, however, reported as expenditure.³
- Transfer to other agencies or funds of the same government.

Data Coverage

Highways

¹ This includes revenues assigned to fund nontransportation activities. Examples of such revenues are the portion of the Highway Trust Fund (HTF) allocated to the general fund for deficit reduction, and rail fuel tax revenues also dedicated for deficit reduction.

² In some accounts in the Budget of the U.S. Government, certain offsetting collections or fees and assessments from the public are deducted from disbursements to determine expenditures for the federal government. These collections are those mandated, by statute, to be applied directly to finance agency expenditures rather than being transferred to the Treasury. Most revolving funds operate with such authority. For example, the Aviation Insurance Revolving Fund provides direct support for the aviation insurance program authorized under Chapter 443 of title 49, U.S. Code (formerly title XIII of the Federal Aviation Act of 1958). Income to the fund is derived from the premium deposits for premium insurance coverage issued, income from authorized investments, and binder fees for nonpremium coverage issued.

³ For the federal government, outlays for interest on the public issues of Treasury debt securities are reported as the interest accrues, not when the cash is paid. For state and local governments, interest on debt is reported on actual disbursement.

Revenues.⁴ Federal highway revenues constitute the portion of money paid into the Highway Account of the Highway Trust Fund (HTF). The HTF revenues are derived from excise taxes on motor fuel, motor vehicles, tires, parts and accessories for trucks and buses, and interest income earned on balances of the Trust Fund.⁵ Motor fuel taxes, which are included in the HTF, are taxes levied only on motor fuels used by highway users.

State and local highway revenues are raised through taxes on motor fuels, motor vehicle licenses, and motor vehicle operator licenses, along with charges on regular and toll highways, and parking facilities. For state and local governments, motor fuel taxes include taxes on gasoline, diesel oil, aviation fuel, "gasohol," and any other fuels used in motor vehicles or aircraft. Motor vehicle operator license taxes cover licenses for the privilege of driving commercial and private motor vehicles. Motor vehicles license taxes are taxes imposed on owners or operators of motor vehicles for the right to use public highways, such as fees for title registration, license plates, vehicle inspection, vehicle mileage and weight taxes on motor carriers, highway use taxes, and off-highway fees.⁶ Parking facility charges are imposed on on-street and off-street parking meters and charges and rentals from locally owned parking lots or public garages. Regular highway charges include reimbursements for street construction and repairs, fees for curb cuts and special traffic signs, and maintenance assessments for street lighting, snow removal, and other highway or street services unrelated to toll facilities. Toll highway charges include fees from turnpikes, toll roads, bridges, ferries, and tunnels; rents and other revenue from concessions (service stations, restaurants, etc.); and other charges for use of toll facilities.

Expenditures. Highway expenditures consist of outlays of the Federal Highway Administration and the National Highway Traffic Safety Administration and outlays for road construction activities managed by the Department of the Interior's National Park Service, the Bureau of Indian Affairs, the Bureau of Reclamation, the Bureau of Land Management, the Department of Agriculture's Forest Service, the Department of Housing and Urban Development, and other federal agencies. The Federal Highway Administration expenditures include outlays for federal-aid-highway programs (financed from the HTF) and the Interstate Substitution and Railroad Crossing Demonstration program (financed from the general fund). The federal-aid highway program fund is apportioned to states using formulas for planning, constructing, and improving the nation's highway system. Outlays of the National Highway Traffic Safety Administration (NHTSA) are used for setting and enforcing safety performance standards for motor vehicles and motor vehicle equipment, investigating safety defects in motor vehicles, setting and enforcing

⁴ Readers should note that federal motor fuel tax revenues include the portion of revenues attributed to highway use only, while state and local motor fuel tax revenues constitute taxes on any fuels used in motor vehicles or aircraft.

⁵ Effective 10/01/98, the Highway Trust Fund ceased earning interest on its invested balances, per Section 9004(a) of TEA-21.

⁶ These do not include personal property taxes on motor vehicles; sales or gross receipts taxes on the sale of motor vehicles; taxes on motor carriers based on assessed value of property, gross receipts, and net income; and other taxes on the business of motor transport.

fuel economy standards, helping states and local communities reduce the threat of drunk drivers, and promoting the use of safety belts and child safety seats. NHTSA's outlays in the form of grants to state and local governments for conducting local highway safety programs are also included.

For state and local expenditures, outlays of the following activities are included:

1. Maintenance, operation, repair, and construction of regular highways, streets, roads, alleys, sidewalks, bridges, tunnels, ferry boats, viaducts, and related structures.

Examples: Snow and ice removal and application of salt and sand (including that by sanitation or street cleaning agencies, if identifiable); street or highway lighting and related fixtures; traffic signals; highway and traffic design, planning, and engineering if handled by public works or highways agency; highway safety; and construction and maintenance of such highway-related items as curbs, gutters, crosswalks, grade separations, trestles, railroad crossings, and storm drains integral to highway projects.

2. Maintenance, operation, repairs, and construction of highways, roads, bridges, ferries, and tunnels operated on a fee or toll basis.

Examples: Turnpikes, toll roads, toll bridges, toll ferries (including docks and related terminals), toll tunnels, and all related activities and facilities such as snow and ice removal, highway police and fire protection units if administered by the toll authority, lighting and light fixtures, design and engineering, garages and administrative buildings of toll authorities, operation of toll booths, drawspans, rest stops, and service areas by the toll authority itself.

3. Provision, construction, maintenance, and operation of local government public parking facilities operated on a commercial basis.

The source data do not cover the following activities in the state and local expenditures for highways:

1. Patrol or policing of streets and highways and traffic control activities of police or public safety agencies.
2. Enforcement of parking regulations and laws such as meter readers, parking facilities for exclusive use (e.g., by meter readers) of government employees, and parking areas connected to a specific type of facility, such as those for a public sports stadium.
3. Debt service on toll facility debt.

Note that state and local governments' highway expenditures reported by the Census Bureau are slightly lower than those reported in the FHWA's Highway Statistics because data from the FHWA include outlays for highway activities such as law enforcement and patrols and policing

of streets and highways not included in the Census data. Although the FHWA data provide better coverage of state and local highway expenditures, in order to maintain consistency among the different modes regarding the types of expenditures included in the state and local data, these data were not used. Table 2 outlines the major differences in Census Bureau and FHWA calculation of state and local highway transportation financial statistics.

Table 2. Comparison of the U.S. Census Bureau and Federal Highway Administration Calculations of State and Local Transportation Financial Statistics

Item	Census	FHWA
Motor fuel tax revenues	Includes state and local tax revenues on any fuel used in motor vehicles, and on gasoline used by aircraft.	Includes state and local tax revenues attributed to highway use of fuels, including diesel fuel, gasohol, and liquefied petroleum gas used by private and commercial motor vehicles and transit systems. Does not include revenues on gasoline used by aircraft.
Motor vehicle license tax revenues	Includes vehicle mileage and weight taxes on motor carrier, highway use taxes, or off-highway fees.	Does not include vehicle mileage and weight taxes on motor carriers, highway use taxes, or off-highway fees.
Local parking charges revenues	Includes local parking revenues.	Not explicitly collected.
Highway expenditures	Excludes patrols or policing of streets and highways, traffic control activities of police or public safety agencies, law enforcement and safety activities of vehicle inspection enforcement and vehicle size and weight enforcement, street cleaning activities, and roads within parks maintained by a park agency.	Includes patrols or policing of streets and highways, traffic control activities of police or public safety agencies, law enforcement and safety activities of vehicle inspection enforcement and vehicle size and weight enforcement, street cleaning activities, and roads within parks maintained by a park agency.

Transit

Revenues. Federal transit revenues include the money paid into the Mass Transit Account of the HTF. The Highway Revenue Act of 1982 established the Mass Transit Account within the HTF and provided that a certain proportion of federal fuel taxes be assigned to it. Although highway users pay the taxes, these funds are treated as federal transit revenues in this report.

State and local transit revenues comprise money generated from operations of the public mass transportation system (i.e., rapid transit, subway, bus, street railway, and commuter rail services), such as fares, charter fees, advertising income, and other operations revenues.

Expenditures. Federal transit expenditures include grants to state and local agencies for the construction, acquisition, and improvement of the mass transportation facilities and equipment and for payment of operating expenses. Also included are Federal Railroad Administration (FRA) commuter rail subsidies related to the transition of Conrail to the private sector⁷, research and administrative expenses of the Federal Transit Administration (FTA), and federal interest payment contribution to Washington Metro Area Transportation Authority (WMATA) loans.

State and local transit expenditures include all amounts of money paid out for operation, maintenance, and construction of the public mass transit systems, including subways, surface rails, and buses. For example, expenditures on rapid transit; subways, surface rail, and street railroad systems; commuter rail lines; trolleys and light rail; related stations, tracks, depots, and rail yards; acquisition of right-of-ways; transit police employed directly by utility; subsidies to public mass transit systems (but not private ones); and buses are included in transit spending. Payments in support of privately owned and operated transit utility operations, including railroads, are also included in the state and local transit expenditures. These are payments or subsidies to private bus companies, railways, light rail, or other private passenger transportation systems for construction, purchase of equipment, and operations and subsidies to railroads for continued service to rural or outlying areas.

The following transit activities are not covered in the state and local spending for transit: systems solely to transport students; systems exclusively for handicapped or senior citizens; systems owned but operated under private contract without financial oversight; depreciation of assets; activities not directly related to utility operation, such as administration of utility debt and payments-in-lieu-of-taxes; and benefits paid to utility employees by employee retirement systems. Also excluded are payments to private firms to provide transportation for government employees, such as shuttle bus service between public buildings, and payments to private firms for transporting students.

Rail

Revenues. Railroad activity generates revenues in the form of fuels and property taxes, but these are not treated as transportation-related revenues in the report.⁸ Fuel taxes collected from railroads are channeled into the general fund for deficit reduction and hence do not fall under the definition of transportation-related revenues. State and local governments collect property taxes from the rail mode, and some of these proceeds may be used to finance transportation activities. That portion of the state and local governments' property tax revenue, which is used for transportation, is not accounted for in this report because of lack of data. For a similar reason, transportation-related property taxes for other modes are also not covered. Amtrak, the

⁷ Conrail was privatized in 1987.

⁸ During 1991-95, railroads paid fees to the FRA to cover costs associated with the FRA's rail safety program. The government terminated these collections in 1995.

passenger railroad service, generates revenues from passenger fares, but since Amtrak is not an entity of the federal government its revenues are not treated as transportation-related revenues.

Expenditures. Federal rail expenditures include expenses of the Federal Railroad Administration (FRA) for its programs, namely, capital grants to Amtrak, settlement of railroad litigation, northeast corridor improvement, local rail freight assistance, mandatory passenger rail service payments, safety and operations, railroad research and development, Conrail labor protection (which provided benefits to Conrail employees deprived of employment because of workforce reduction and other actions), railroad rehabilitation and improvement, the Alaska railroad revolving fund, regional rail reorganization program, Amtrak corridor improvement, freight line rehabilitation, the Penn station redevelopment program, MAGLEV prototype development, next generation high-speed rail, Alameda corridor direct loan financing program, Rhode Island rail development, Alaska railroad rehabilitation, high-speed rail train sets and facilities, emergency railroad rehabilitation and repair, West Virginia rail development, and the Amtrak reform council. Also included are outlays for the rail service program of the former Interstate Commerce Commission and outlays of the former U.S. Railway Association.

The local rail freight assistance program, a program of FRA grants to state governments, has had a 70:30 percent federal to state funding share, respectively, since FY 1982. Due to lack of readily available data, state and local government rail expenditures are estimated based on this ratio.

Air

Revenues. Federal air revenues include passenger ticket taxes and other excise taxes and fees paid by air carriers and passengers. Examples of these are aviation excise taxes, freight waybill taxes, general aviation fuel/gas taxes, *ad valorem* tax on domestic passenger tickets, international departure and arrival taxes, etc. These revenues are accumulated in the Airport and Airways Trust Fund (AATF). While held by the Treasury, the Trust Fund balance is invested in Government securities, and any interest income earned is deposited back into the Trust Fund.

State and local revenues for air mode are derived from airport charges. These include hangar rentals, landing fees, terminal and concession rents, parking fees at airport lots, and other charges for use of airport facilities or for services associated with their use. In 1992, local governments began collecting passenger facility charges and spending these revenues to finance capital programs. The collection of passenger facility charges was authorized by the Aviation Safety and Capacity Expansion Act of 1990.

Expenditures. Federal air expenditures consist of outlays of the Federal Aviation Administration (FAA) and outlays of the Office of the Secretary of Transportation for air carriers, essential air service, and Commission on Aircraft Security programs. The FAA expenses cover the costs of constructing, operating, and maintaining the national air traffic system, grants for airports, administration of the airport grant program, safety regulation, research and development, etc. In addition, expenses of the Civil Aeronautics Board for the years prior to its abolition and transportation-related expenses of the National Aeronautics and Space

Administration (NASA) are included. Transportation-related NASA expenditures include outlays for research and development, construction of facilities, and research and program management.

State and local expenditures for air constitute outlays for the operation and maintenance of airport facilities, as administered by local airport and port authorities with responsibilities for promoting safe navigation and operations for air modes, and regulation of the airline industry. Examples of these expenditures are outlays on publicly operated airfields and related facilities (runways, terminals, control towers, maintenance facilities, and the like); intergovernmental payments for construction, operation, or support of publicly owned airports; support of private airports; and airport police if either an integral part of the airport authority or a payment to regular police agency. Purchase and operation of government-owned aircraft, such as police helicopters and state civil air patrols, are not covered in the state and local government air transportation expenditures.

Water

Revenues. Federal water revenues are derived from user charges and taxes paid into the Inland Waterways Trust Fund, the Harbor Maintenance Trust Fund, and the Oil Spill Liability Trust Fund. Interest incomes from these trust fund balances are also included. Moreover, tolls and other charges collected by the Panama Canal Commission⁹, receipts of the boat safety account of the Aquatic Resources Trust Fund, and receipts of the Offshore Oil Pollution Trust Fund and Deepwater Port Liability Fund are accounted for in the federal water and marine revenues.¹⁰

State and local revenues are generated through state and local water charges. These include canal tolls (including Panama Canal), rents from leases, concession rents, and other charges for use of commercial or industrial water transport and port terminal facilities and related services. Fees and rents related to water facilities provided for recreational purposes, such as marinas, public docks, etc., and toll ferries are excluded.

Expenditures. Federal expenditures comprise outlays of the U.S. Coast Guard for transportation-related programs and activities, such as marine safety, environmental compliance and restoration, alteration of bridges, oil spill recovery, aids to navigation, marine environmental protection, search and rescue, and ice operations. All expenses of the U.S. Maritime Administration are included, such as subsidies for construction and operation of vessels by U.S.-flag operators, research and development, training of ship officers, federal ship financing fund, ready reserve force, ocean freight differential, maritime security program, maritime guaranteed

⁹ Ownership of the Panama Canal Commission was transferred to the Republic of Panama in December 1999.

¹⁰ The Oil Pollution Act of 1990, Public Law 101-380, consolidated balances from the Offshore Oil Pollution Compensation Fund, Deepwater Port Liability Fund and the Clean Water Act Section 311(K) Pollution Fund into the Oil Spill Liability Trust Fund.

loan, etc.¹¹ Also included are those expenses of the U.S. Army Corps of Engineers for construction, operation, and maintenance of channels, harbors, locks, and dams, and protection of navigation. Moreover, salaries and other expenses of the Federal Maritime Commission, expenses of the Panama Canal Commission for the years until the hand over of Panama Canal to Republic of Panama in December 1999,¹² and operations and maintenance expenses of the Saint Lawrence Seaway Development Corporation are accounted for.

Water and marine expenditures at the state and local level constitute payments for the provision, construction, operation, maintenance, and support of public waterways and harbors, docks, wharves, and related marine terminal facilities and the regulation of the water transportation industry. These include commercial port facilities, canals, harbors, and other public waterways; dredging of same; public docks, piers, wharves, warehouses, cranes, and associated terminal facilities; and regulation and inspection of the commercial water transportation industry. Expenditures on recreational docks and marine facilities, such as public marinas devoted to pleasure boaters, are excluded.

Pipeline

Revenues. Federal pipeline revenues are raised through pipeline safety user fees assessed on a per-mile basis. The assessments are made on each pipeline operator regulated by the Office of Pipeline Safety (OPS) in the DOT's Research and Special Programs Administration (RSPA). The OPS began charging companies a fee for using gas transmission pipelines in 1986. Between 1986 and 1994, the fee almost doubled from \$23.99 per mile of pipeline to \$44.94 per mile. In 1995, the fee doubled once more to \$95.57. There are no state and local revenues for pipeline.

Expenditures. Pipeline expenditures comprise outlays for the Research and Special Programs Administration's (RSPA) grants-in-aid activity for state pipeline safety programs, enforcement programs, and research and development. Federal government outlays for pipeline programs started in FY 1988. State and local government spending for pipeline is obtained from the Office of Pipeline Safety under RSPA.

General Support

¹¹ Public Law 99-198 amended section 901 of the Merchant Marine Act to increase from 50 to 75 percent the amount of agricultural commodities under specified programs that must be carried on U.S.-flag vessels. The increased cost associated with this expanded U.S.-flag shipping requirement stems from higher rates charged by U.S.-flag carriers compared with foreign-flag carriers. The Maritime Administration is required to reimburse the Department of Agriculture for ocean freight differential costs for the added tonnage above 50 percent.

¹² Because ownership of the Panama Canal was transferred in December 1999, expenditures of the Commission for FY 2000 consist of outlays for the first quarter operations. FY 2001 expenses are for the settlement of remaining accident and contract claims against the Commission.

Revenues. General Support revenues come from fees paid by registered shippers of hazardous materials, which are held in the Emergency Preparedness Fund. The Research and Special Programs Administration (RSPA) administers and apportions the revenues to states and territories through the Hazardous Materials Emergency Preparedness (HMEP) grant program.

Expenditures. Expenditures of the following agencies and offices have been included under the General Support category (although their funding may come from different sources): The Office of Inspector General, the Bureau of Transportation Statistics, the National Transportation Safety Board, the former Interstate Commerce Commission until its termination in December 1995, the Surface Transportation Board, all expenses of the RSPA (except pipeline expenditures) and the Office of the Secretary of Transportation (except for payments to Air Carriers and Commission on Aircraft Safety).

Capital Expenditures

A capital expenditure is any expenditure that adds to the productive capacity of the economy. Specifically, a capital expenditure in transportation is any expenditure that increases the capacity and efficiency of the transportation infrastructure, whether by reducing travel times, improving access, creating capacity for more passenger and goods traffic, reducing costs, or reducing adverse safety and environmental impacts. It includes outlays for construction of transportation infrastructure, purchase of land and existing structures, purchase of equipment, research activities, and outlays for major maintenance and repairs to existing infrastructure and equipment.

Federal Capital Expenditures

At the federal level, capital expenditures include outlays for the construction of highways and bridges, airports and rail systems, waterway systems, acquisition of land for these purposes, acquisition of equipment such as air traffic control infrastructure, and outlays for research. Outlays for significant repairs and maintenance such as the U.S. Army Corps of Engineers' Rehabilitation of Channels and Harbors program are included, since they represent increases in the capacity of the infrastructure, but routine maintenance expenditures are not included. Specific federal government programs or activities, which are included in the capital expenditures in this report, are listed below by mode.

Highways

Highway capital expenditures are obtained directly from the Highway Statistics reports of the Federal Highway Administration. Highway capital expenditures constitute those outlays associated with highway improvements, including land acquisition and other right-of-way costs; preliminary and construction engineering; construction and reconstruction; resurfacing, rehabilitation, and restoration costs of roadway and structure; system preservation activities; and installation of traffic service facilities such as guard rails, fencing, signs, and signals (FHWA, 2000). Research expenditures for the highway mode, which could not be determined as they are not distinguished from operational expenditures data published by FHWA in Highway Statistics,

are not included. Maintenance costs required to keep highways in usable condition are also not included because these outlays do not extend the service life of a highway beyond the original design.

Transit

For transit, one half of the FTA's research expenditures are considered as capital. This assumption was made in consultation with the FTA.

Rail

The funding for the following FRA programs is included under rail capital expenditures: Railroad R&D; the Local Rail Freight Assistance program, which provides matching grants to states for rail freight planning and acquisition, rail facility construction, and track rehabilitation with respect to low volume freight lines (generally owned and operated by small and regional railroads); the Amtrak Corridor Improvement Loan, which was included in the DOT FY 1990, 1991 and 1992 Appropriations Act and was specifically available for rehabilitation of a section of the Amtrak route between Chicago and St. Louis owned by Southern Pacific Chicago-Saint Louis (SPCSL) Corporation; Freight Line Rehabilitation; the Northeast Corridor Improvement program; and a part of Amtrak Grants, which were obtained directly from FRA.

Air

Federal capital expenditures for air include FAA's outlays for facilities and equipment program; research, engineering and development program; facilities, engineering, and development program (prior to FY 1988); and for Washington D.C. metro area airports construction. In addition, all NASA aeronautics-related expenditures are included.

Water

For water, funding for the following programs is included under capital expenditures: U.S. Coast Guard capital expenditures, which covers Acquisition, Construction and Improvement program; Alteration of Bridges program; MARAD capital expenditures, which includes Ship Construction and Federal Ship Financing programs; U.S. Army Corps of Engineers capital expenditures (Construction of Locks and Dams program, Construction of Channels and Harbors program, Rehabilitation of Locks and dams program, Rehabilitation of Channels and Harbors program, and 25 percent of the Mississippi River and Tributaries (MR&T) program expenditures (This conforms to the rule of thumb used by the Corps of Engineers to allocate the MR&T program expenditures between transportation and flood control)); and Saint Lawrence Seaway Development Corporation and Panama Canal Commission capital expenditures, which were obtained directly from these agencies.

Pipeline

For the pipeline mode, all of the Pipeline Safety Research and Development program expenditures are accounted for as capital.

State and Local Capital Expenditures

State and local capital expenditures, which are obtained from the Census Bureau, consist of outlays for construction, purchase of land and existing structures, and purchase of equipment.¹³

Construction covers outlays for production, additions, replacements, or major structural alterations to fixed works, undertaken either on a contractual basis by private contractors or through a government's own staff (i.e., force account). It includes initial production of buildings and structures, initial permanent improvements (other than buildings) that add value to land, and subsequent improvements representing major permanent structural alterations that materially extend the useful life of fixed works. It covers all costs of materials, supplies, and labor that are reasonable and necessary to place an asset in its intended location and prepare it for its intended use, namely, professional fees for architects, engineers, appraisers, and attorneys associated with feasibility studies; preliminary engineering, planning, and design; or related developmental costs such as overhead, office costs, and other purchased construction-related services. It also includes centralized architecture, design, and planning offices whose main role is to support public construction projects, including related salaries and wages, insurance, professional services, etc.

Purchase of land and existing structures includes outright purchase, payments on capital lease-purchase agreements or installment purchase contracts, costs associated with eminent domain (including purchase of rights-of-way), and tax or special assessment foreclosure. It covers all ancillary costs associated with the transaction, such as legal and title fees, surveying fees, appraisal and negotiation fees, damage claims. It does not cover construction-related site preparation costs, including clearing, filling, leveling, and razing unwanted structures.

Purchase of equipment consists of not only purchase and installation of apparatus, furnishings, motor vehicles, office equipment, etc. (including both additional equipment and replacements purchased outright or through capital lease or installment purchase contracts) but also other related expenditures such as transportation and installation charges, which are necessary to place the equipment for its intended use.

Maintenance and repair expenses for the purpose of keeping property in an ordinarily efficient operating condition and which are not considered permanent structural alterations that materially extend the life of the asset are not accounted for under capital expenditures.

¹³ For detailed discussion refer to U.S. Department of Commerce, Bureau of the Census, *Government Finance and Employment Classification Manual*, Washington, D.C., available at <http://www.census.gov/www/index.html>, as of October 2001.

Federal Budget Authority and Obligations

Budget authority is the authority provided under law to enter into obligations, which in turn are agreements that will result in immediate or future outlays of government funds. Obligations show government commitment to future transportation outlays but do not indicate when the funds will actually be disbursed or the amounts obligated will be spent. Budget authority is recorded in the year that it first becomes available. Not all budget authority enacted for a fiscal year results in obligations and outlays in the same year; hence they can be available for more than one fiscal year. In this case, the unobliged balance available at the end of a fiscal year will be carried forward for obligation in the following fiscal year.

Highways

Budget authority and obligations for highways are collected from the Budget of the U.S. Government because the FHWA's Highway Statistics report does not provide this data. As indicated in Data Sources, the source of data for highway expenditures is the Highway Statistics report. Budget authority and obligations for highways do not include highway programs by federal agencies outside of the Department of Transportation due to lack of data. Therefore, readers should take into account these differences in coverage and data sources when comparing highway expenditures vis-à-vis budget authority or obligations.

Transit

Budget authority and obligation of the following programs are included for transit: all of the Federal Transit Administration programs, commuter rail subsidies of the Federal Railroad Administration, and the federal government interest payment contributions to the Washington Metro Area Transit Authority.

Rail

For railroad, budget authority and obligations for all programs of the Federal Railroad Administration and administrative expenses and regional rail reorganization program of the former U.S. Railway Association are included.

Air

Budget authority for air includes all of the FAA programs, NASA, and air transportation-related programs of the Office of the Secretary of Transportation. Obligations of all these programs are also accounted for except NASA, due to lack of data.

Water

The following programs are included in water mode budget authority and obligations: all programs of the Maritime Administration, Saint Lawrence Seaway Development Corp., Panama Canal Commission, and Federal Maritime Commission and transportation-related budget

authority and obligations of the U.S. Coast Guard. The U.S. Army Corps of Engineers is not included because of lack of data.

Pipeline

Budget authority and obligations for pipeline constitute the Research and Special Programs Administration's pipeline safety program, which includes enforcement, research and development, and grants for state pipeline safety programs.

General Support

Budget authority and obligations of the following agencies and offices are covered under General Support: All programs of the office of the Secretary (except payment to air carriers, essential air service, and commission on aircraft security), all programs of the Office of the Inspector General, all programs of the Research and Special Programs Administration (except pipeline safety fund), salaries and expenses of the Interstate Commerce Commission until its termination, Bureau of Transportation Statistics, and all programs of the National Transportation Safety Board.

Data Adjustment

Revisions and corrections to previously published data have been made in most cases. The base year for chained dollars data for this report is 1996, whereas the earlier version was presented in chained 1992 dollars. The following adjustments have been incorporated.

Revenues

Transportation-related revenues of the Aquatic Resources Fund have been added to water transportation revenues. In this case, only the excise taxes on the Boat Safety Program are assumed to be transportation related.

The preceding edition did not account for revenues of the Pollution Fund, Off-Shore Oil Pollution Fund, or Deep Water Port Liability Fund prior to FY 1990. The data in the current version include revenues for these funds prior to FY 1990.

Expenditures

Not all expenditures for the U.S. Coast Guard (USCG), as reported by the Office of Management and Budget, are considered transportation-related. A new approach has been used to arrive at more accurate transportation-related expenditures for the USCG. Similar to the previous report, the current report includes all expenditures for Environmental Compliance and Restoration, Alteration of Bridges, and Oil Spill Recovery. Part of the expenditures for Operations,

Acquisition, Construction and Improvement, Research & Development, and Test and Evaluation are considered as transportation. Within these program areas, only Aids to Navigation, Marine Safety, and Marine Environmental Protection activities are included in the earlier reports. In the current report, more activities like Search and Rescue and Ice Operations have been included. In addition, Boat Safety program revenues and expenditures have been included.

Trust fund share of pipeline safety was added to the Research and Special Programs Administration expenditures since FY 1994. This item was not covered in the previous edition of the report.

Outlays of the Surface Transportation Board are included under General Support since its establishment on January 1, 1996. The Board was established as an independent decision making, bipartisan, adjudicatory body organizationally housed within DOT. The Board adjudicates disputes and regulates interstate surface transportation through various laws pertaining to the different modes of surface transportation. In this regard, the Board's general responsibilities include the oversight of firms engaged in transportation in interstate and in foreign commerce to the extent that it takes place within the United States or between or among points in the contiguous United States and points in Alaska, Hawaii, or U.S. territories or possessions.

Federal Grants

Federal grants to state and local governments for Boat Safety programs have been included. These were not included in the previous reports.

Data for federal transit grants are obtained from the Office Management and Budget public budget database. In the previous edition of the report, the data were estimated by deducting direct federal transit expenditures from total federal transit expenditures.

Discussion of Trust Funds

There are five transportation-related federal trust funds established by law, namely, the Highway Trust Fund (HTF), Airport and Airways Trust Fund (AATF), Harbor Maintenance Trust Fund (HMTF), Inland Waterways Trust Fund (IWATF), and Oil Spill Liability Trust Fund (OSLTF). The trust-fund collections come from user charges such as fuel taxes, vehicle taxes, registration and licensing fees, and air passenger ticket taxes. Moreover, interest earned through fund balances is added back to these funds, along with any damage payments made by private parties and deposited in the funds to reimburse the government for related fund expenditures.

Highway Trust Fund (HTF)

The Highway Trust Fund (HTF) was established by the Highway Revenue Act of 1956. Highway Trust Fund revenues are derived from various excise taxes on highways users (e.g., motor fuel, motor vehicles, tires, and parts and accessories for trucks and buses) and interest earned on balances. The Transportation Equity Act for the 21st Century (TEA-21), which was enacted in June 1998, made the following important changes to the Federal Highway Trust Fund legislations (FHWA, 1999):

- provisions for deposit of almost all highway user taxes were extended through September 30, 2005;
- after September 30, 1998, the HTF would no longer earn interest on balances and the balance in the highway account would be transferred to the General fund;
- federal-aid highway funds were keyed to receipts of the Highway Account of the HTF; and
- The Transit Account share of fuel tax was changed to 2.86 cents per gallon.

The excise tax on gasoline is the most important source of HTF revenues. The excise tax rate on gasoline has changed five times since 1985. It increased from 9 cents per gallon in 1985 to 9.1 cents per gallon on January 1, 1987; to 14.1 cents per gallon on December 1, 1990; 18.4 cents per gallon on October 1, 1993; 18.3 cents per gallon on January 1, 1996; and 18.4 cents per gallon on October 1, 1997 (FHWA, 1999).

The money paid into the fund is earmarked primarily for the Federal-aid Highway program, which is apportioned to states for planning, constructing, and improving the nation's highway system, roads, and bridges. Effective April 1983, the Highway Revenue Act of 1982 created the Mass Transit Account within the HTF. The act provided one cent per gallon of the federal excise tax on gasoline sales to be set aside for the Mass Transit Account that will be used for transit capital projects. This was increased to 1.5 cents per gallon on December 1, 1990; 2 cents per gallon on January 1, 1996; and 2.86 cents per gallon on October 1, 1997 (FHWA, 1999).

Some portion of the HTF is dedicated to budget deficit reduction and the Leaking Underground Storage Tank Trust Fund (LUSTTF). For example, 4.3 cents per gallon of the federal excise tax on gasoline has been assigned to the General Fund since January 1, 1996 and 0.1 cents per gallon was apportioned to the LUSTTF since October 1, 1997 (FHWA, 1999). These funds are not considered as transportation in this report.

Airport and Airways Trust Fund (AATF)

The Tax Equity and Fiscal Responsibility Act of 1982, as amended by the Omnibus Budget Reconciliation Acts of 1990 and 1993, the Small Business Job Protection Act of 1996, and the Taxpayers Relief Act of 1997, provides for the receipts received in the Treasury from the passenger ticket tax and certain other taxes paid by airport and airway users to be transferred to the Airport and Airways Trust Fund (AATF). Effective October 1, 1997, the Taxpayers Relief Act of 1997 extends the aviation excise taxes for 10 years and includes the following major provisions (FAA, 1999):

- retains existing freight weigh bill, general aviation fuel and gas taxes, and 6 dollars departure tax on domestic flights to and from Alaska and Hawaii;
- converts the 10 percent ad valorem tax on domestic passenger tickets to a combination of ad valorem and flight segment tax over three years beginning October 1, 1997;
- imposes a new 7.5 percent tax on payments to airlines for frequent flyer and similar awards by banks and credit card companies, merchants, and frequent flyer program partners (other airlines, hotels, or rental car companies and other businesses);
- increases the current 6 dollars international departure tax to 12 dollars per passenger and adds a 12 dollars international arrival tax;
- lowers tax rates on flights to certain rural airports to 7.5 percent without a flight segment component; and
- transfers revenues from the 4.3 cents-per-gallon aviation fuel tax currently dedicated to reduce the national U.S. deficit from the General Fund to the AATF.

Most of this trust fund is used to finance FAA's capital programs, namely, Facilities & Equipment; Research, Engineering & Development; and the Airport Improvement Program. Within certain limits set by Congress, some of the remaining money is used to cover operation and maintenance expenses of the FAA. The portion of the FAA's operation and maintenance expenses not paid from the trust fund revenues are financed by general funds of the Treasury.

Harbor Maintenance Trust Fund (HMTF)

The Harbor Maintenance Trust Fund was established in accordance with the Harbor Maintenance Revenue Act of 1986. Revenues for this fund are derived from receipts of a 0.125 percent ad

valorem user fee imposed on commercial users of specified U.S. ports, Saint Lawrence Seaway tolls, and investment interest (OMB, 2000). On March 31, 1998, as per the U.S. Supreme Court ruling, the tax on exports was terminated (OMB, 2000). This fund is used to finance up to 100 percent of Corps of Engineers' harbor operation and maintenance (O&M) costs, including O&M costs associated with Great Lakes navigational projects, and fully finances the operation and maintenance of the Saint Lawrence Seaway Development Corp.

Inland Waterways Trust Fund (IWATF)

The Inland Waterways Trust Fund was established by the Inland Waterways Revenue Act of 1978 and amended by the Water Resources Development Act of 1986. The trust fund has been in effect since fiscal year 1981. The sources for the fund are taxes imposed on fuel for vessels engaged in commercial waterway transportation and investment interest. From this tax of 24.3 cents per gallon, 4.3 cents goes for deficit reduction and a statutory maximum of 20 cents (raised to that level from the previous maximum of 19 cents at the beginning of 1995) goes to the Trust Fund. The funds are earmarked for financing one half of the construction and rehabilitation costs of specified inland waterway projects.

Oil Spill Liability Trust Fund (OSLTF)

The Oil Spill Liability Trust Fund was established by the Omnibus Budget Reconciliation Act of 1989. As mentioned in Data Limitations, the Oil Pollution Act of 1990 consolidated balances from the Offshore Oil Pollution Compensation Fund and the Deepwater Port Liability Fund and Pollution Fund into the OSLTF. Revenues for this fund are raised through tax collection of 5 cents on each barrel of oil produced domestically or imported (OMB, 1999). The resources from this fund are used to finance oil pollution prevention and cleanup activities by various federal agencies. For the U.S. Coast Guard, this finances trust fund share of expenses, oil spill recovery, and payment of claims. Beginning in 1997, it also finances the annual disbursement to the Prince William Sound Oil Spill Recovery Institute.

Appendix I. Data Tables

Table 1-A
Summary of Federal, State, and Local Transportation Finance by Mode: FY 1985-1999
(Current \$ millions)

Mode	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Revenues															
Total	52,140	54,860	58,531	62,864	67,778	69,753	77,392	80,326	85,197	87,632	93,659	96,419	100,516	111,234	126,895
Highway	38,166	40,230	42,455	46,040	49,457	49,945	53,838	57,780	60,465	62,316	66,743	71,179	71,814	77,299	88,668
Transit	5,636	5,848	6,346	6,428	6,764	7,193	8,778	7,482	8,570	8,948	9,352	10,171	11,417	11,872	13,186
Air	6,711	7,019	7,765	8,190	9,369	10,119	11,924	11,872	12,744	13,101	13,954	11,298	13,544	18,176	21,079
Water	1,626	1,761	1,956	2,198	2,178	2,487	2,840	3,174	3,393	3,242	3,567	3,733	3,704	3,850	3,923
Pipeline	-	-	9	9	10	10	11	14	15	19	35	31	30	29	30
General Support	-	-	-	-	-	-	-	3	10	7	7	7	7	8	8
Expenditures															
Total	77,230	83,856	89,457	90,612	94,766	100,629	108,284	114,587	116,461	125,882	130,542	133,359	138,361	145,659	154,845
Highway	46,604	50,435	54,032	57,361	59,854	62,563	66,526	68,954	69,991	74,531	79,309	81,550	84,212	89,454	95,494
Transit	16,333	17,586	19,321	16,827	17,594	19,261	20,857	22,322	21,279	25,088	26,162	26,346	26,875	28,108	29,027
Rail	1,072	917	817	586	606	541	783	906	819	845	1,043	1,015	1,148	1,099	565
Air	7,903	8,749	9,540	10,422	11,240	12,568	13,974	15,916	17,408	17,941	16,960	17,273	18,776	19,593	21,789
Water	5,124	5,974	5,601	5,245	5,289	5,480	5,847	6,167	6,593	7,046	6,628	6,775	6,996	7,137	7,682
Pipeline	8	4	4	9	15	26	28	32	34	36	43	33	29	32	30
General Support	187	193	143	163	168	191	270	289	337	396	396	367	327	236	258

KEY: "-" = No activity or a value of zero.

NOTES:

Numbers may not add to totals due to rounding.

For FY 1996 - 1999, state and local pipeline expenditures are not included due to lack of data.

SOURCES:

Federal Revenues:

Highways and Transit:

U.S. Department of Transportation, Federal Highway Administration, *Highway Statistics* (Washington, D.C.: Annual issues), Tables FE-210 (Historical Data).

Air:

U.S. Department of Transportation, Federal Aviation Administration, *Budget in Brief* (Washington, D.C.: Annual publication), available at: http://www.faa.gov/abs/html_budget/index.html, as of October 2001.

Water and Pipeline:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government – Appendix* (Washington, DC: Annual issues).

Federal Expenditures:

Highways:

_____. *Budget of the United States Government - Appendix* (Washington, D.C.: Annual publication), and U.S. Department of Transportation, Federal Highway Administration, *Highway Statistics* (Washington, D.C.: Annual publication), Table FA-5.

Air:

_____. *Budget of the United States FY 2002 - Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001; _____ . *Budget of the United States Government - Appendix* (Washington, D.C.: Annual issues); and National Aeronautics and Space Administration, *Aeronautics and Space Report of the President* (Washington, D.C.: Annual issues), Appendix E-3, available at: <http://www.hq.nasa.gov/office/hqlibrary/books/nasadoc.html>, as of October 2001.

Water:

_____. *Budget of the United States Government - Appendix* (Washington, D.C.: Annual issues); _____ . *Budget of the United States Government FY 2002 – Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001; and personal communication with the U.S. Army Corps of Engineers.

Transit, Rail, Pipeline, and General Support:

_____. *Budget of the United States Government FY 2002 – Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.

State and Local Revenues and Expenditures:

U.S. Department of Commerce, Bureau of the Census, *State and Local Government Finance Estimates* (Washington, D.C.), available at: <ftp://ftp.census.gov/pub/outgoing/govs/>, as of October 2001.

Table 1-B
Summary of Federal, State, and Local Transportation Finance by Mode: FY 1985-1999
(Chained 1996 \$ millions)

Mode	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Revenues															
Total	72,568	74,396	76,638	79,885	83,321	82,229	88,189	89,810	92,341	92,354	95,754	96,419	98,144	106,994	118,888
Highway	53,112	54,548	55,542	58,455	60,744	58,768	61,256	64,537	65,505	65,661	68,239	71,179	70,114	74,329	83,056
Transit	7,338	7,919	8,287	8,150	8,292	8,466	10,010	8,346	9,288	9,429	9,562	10,171	11,150	11,421	12,354
Air	9,355	9,541	10,234	10,473	11,594	12,038	13,663	13,342	13,837	13,817	14,264	11,298	13,225	17,502	19,766
Water	2,263	2,387	2,562	2,796	2,680	2,946	3,249	3,566	3,684	3,419	3,646	3,733	3,619	3,706	3,675
Pipeline	-	-	12	11	12	12	13	16	16	20	36	31	29	28	28
General Support	-	-	-	-	-	-	-	3	10	7	7	7	7	8	8
Expenditures															
Total	107,500	113,736	117,095	115,140	116,407	118,629	123,276	128,064	126,225	132,668	133,464	133,359	135,089	140,025	144,939
Highway	64,845	68,362	70,605	72,762	73,350	73,532	75,588	76,920	75,808	78,530	81,091	81,550	82,200	85,955	89,361
Transit	22,704	23,797	25,163	21,290	21,522	22,583	23,662	24,844	23,024	26,418	26,753	26,346	26,221	26,990	27,143
Rail	1,501	1,255	1,095	762	764	659	909	1,033	895	893	1,066	1,015	1,124	1,063	531
Air	11,025	11,909	12,606	13,359	13,958	15,021	16,045	17,931	18,921	18,932	17,333	17,273	18,354	18,878	20,427
Water	7,153	8,144	7,430	6,744	6,582	6,570	6,726	6,970	7,174	7,438	6,773	6,775	6,841	6,881	7,207
Pipeline	11	5	5	11	18	31	32	36	36	38	44	33	28	31	28
General Support	261	264	191	212	212	233	314	329	367	419	404	367	320	228	243

KEY: "-" = No activity or a value of zero.

NOTES:

Numbers may not add to totals due to rounding.
For FY 1996 - 1999, state and local pipeline expenditures are not included due to lack of data.

SOURCES:

Federal Revenues:

Highways and Transit:

U.S. Department of Transportation, Federal Highway Administration, Highway Statistics (Washington, D.C.: Annual issues), Tables FE-210 (Historical Data).

Air:

U.S. Department of Transportation, Federal Aviation Administration, *Budget in Brief* (Washington, D.C.: Annual publication), available at: http://www.faa.gov/aba/html_budget/index.html, as of October 2001.

Water and Pipeline:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government – Appendix* (Washington, DC: Annual issues).

Federal Expenditures:

Highways:

_____. *Budget of the United States Government - Appendix* (Washington, D.C.: Annual publication), and U.S. Department of Transportation, Federal Highway Administration, *Highway Statistics* (Washington, D.C.: Annual publication), Table FA-5.

Air:

_____. *Budget of the United States FY 2002 - Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001; _____, *Budget of the United States Government - Appendix* (Washington, D.C.: Annual issues); and National Aeronautics and Space Administration, *Aeronautics and Space Report of the President* (Washington, D.C.: Annual issues), Appendix E-3, available at: <http://www.hq.nasa.gov/office/hqlibrary/books/nasadoc.html>, as of October 2001.

Water:

_____. *Budget of the United States Government - Appendix* (Washington, D.C.: Annual issues); _____, *Budget of the United States Government FY 2002 – Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001; and personal communication with the U.S. Army Corps of Engineers.

Transit, Rail, Pipeline, and General Support:

_____. *Budget of the United States Government FY 2002 – Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.

State and Local Revenues and Expenditures:

U.S. Department of Commerce, Bureau of the Census, *State and Local Government Finance Estimates* (Washington, D.C.), available at: <ftp://ftp.census.gov/pub/outgoing/govs/>, as of October 2001.

Chain-Type Price Index:

U.S. Department of Commerce, Bureau of Economic Analysis, *National Income and Product Accounts Tables* (Washington D.C.: 2001), Table 7.1 Quantity and Price Indexes for Gross Domestic Product, available at: <http://www.bea.doc.gov/bea/dn/inpaweb/>, as of October 2001.

**Table 2-A
Transportation Trust Funds and Revenue Raising Instruments by Mode and Level of Government: FY 1985-2000**
(Current \$ millions)

Mode	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
TOTAL, All Modes	52,140	54,860	58,531	62,864	67,778	69,753	77,392	80,326	85,197	87,632	93,659	96,419	100,516	111,234	126,895	N/A	N/A
Federal	18,404	18,798	18,903	20,180	22,318	21,384	25,976	25,867	27,373	27,206	30,166	30,742	31,440	38,934	51,996	46,756	47,784
State	24,442	25,950	28,534	30,833	32,647	34,629	36,585	39,085	41,429	42,861	44,846	45,966	47,729	50,009	51,584	N/A	N/A
Local	9,294	10,112	11,094	11,850	12,813	13,740	14,832	15,373	16,394	17,566	18,647	19,711	21,348	22,291	23,315	N/A	N/A
Highway Total	38,166	40,230	42,455	46,040	49,457	49,945	53,838	57,780	60,465	62,316	66,743	71,179	71,814	77,299	88,668	N/A	N/A
Federal: Highway Trust Fund- Highway Account	12,906	13,306	12,727	13,645	15,134	13,453	15,303	16,572	16,864	17,005	19,377	22,692	21,314	24,307	33,823	30,347	30,735
State	22,960	24,443	26,861	29,113	30,726	32,644	34,462	36,916	39,149	40,557	42,415	43,353	45,034	47,214	48,784	N/A	N/A
Local	2,300	2,482	2,866	3,282	3,597	3,848	4,073	4,292	4,453	4,754	4,952	5,133	5,466	5,779	6,061	N/A	N/A
Transit Total	5,636	5,848	6,346	6,428	6,764	7,193	8,778	7,482	8,570	8,948	9,352	10,171	11,417	11,872	13,186	N/A	N/A
Federal: Highway Trust Fund- Mass Transit Account	1,420	1,395	1,583	1,661	1,738	1,977	3,149	1,816	2,735	2,691	2,813	3,282	3,996	4,326	5,478	4,625	4,696
State	847	878	986	968	1,039	1,074	1,123	1,126	1,145	1,218	1,257	1,308	1,339	1,384	1,404	N/A	N/A
Local	3,369	3,575	3,777	3,799	3,987	4,142	4,506	4,540	4,690	5,039	5,283	5,581	6,082	6,162	6,304	N/A	N/A
Air Total	6,711	7,019	7,765	8,190	9,369	10,119	11,924	11,872	12,744	13,101	13,954	11,298	13,544	18,176	21,079	N/A	N/A
Federal: Airport and Airway Trust Fund	3,593	3,565	3,940	4,081	4,674	4,945	6,206	5,918	6,096	6,027	6,291	3,128	4,488	8,654	11,089	10,544	11,285
State	299	306	354	402	538	556	618	650	726	652	695	705	765	768	744	N/A	N/A
Local	2,818	3,148	3,471	3,707	4,156	4,617	5,101	5,304	5,922	6,422	6,968	7,465	8,291	8,754	9,246	N/A	N/A
Water Total	1,626	1,761	1,956	2,198	2,178	2,487	2,840	3,174	3,393	3,242	3,567	3,733	3,704	3,850	3,923	N/A	N/A
Federal: Water/Marine Funds	485	532	644	784	762	999	1,306	1,544	1,655	1,457	1,644	1,602	1,605	1,611	1,568	1,175	1,008
State	335	324	333	351	344	355	382	393	409	434	479	600	590	643	651	N/A	N/A
Local	807	906	980	1,063	1,072	1,133	1,152	1,237	1,329	1,351	1,444	1,531	1,509	1,597	1,704	N/A	N/A
Pipeline Total	-	-	9	9	10	10	11	14	15	19	35	31	30	29	30	40	46
Federal: Pipeline Safety Fund	-	-	9	9	10	10	11	14	15	19	35	31	30	29	30	40	46
General Support Total	-	3	10	7	7	7	7	8	8	25	14						
Federal: Emergency Preparedness Fund	-	-	-	-	-	-	-	3	10	7	7	7	7	8	8	25	14

KEY: "-" = No activity or a value of zero; N/A = Data not available.

NOTES: Numbers may not add to totals due to rounding.

Only federal government revenues are included in FY 2000 and 2001.

Data for FY 2001 are estimates.

SOURCES: Federal Aviation Administration, *Budget in Brief* (Washington, D.C.: Annual publication), available at: http://www.faa.gov/aba/html_budget/index.html, as of October 2001.

Federal Highways and Transit: U.S. Department of Transportation, Federal Highway Administration, *Highway Statistics* (Washington, D.C.: Annual issues), Table FE-210 (Historical Data).

Federal Air: Federal Aviation Administration, *Budget in Brief* (Washington, D.C.: Annual publication), available at: http://www.faa.gov/aba/html_budget/index.html, as of October 2001.

Federal Water, Pipeline, and General Support: Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government - Appendix* (Washington, DC: Annual issues).

State and Local: U.S. Department of Commerce, Bureau of the Census, *State and Local Government Finance Estimates* (Washington, D.C.), available at: <http://ftp.census.gov/pub/outgoing/govs/>, as of October 2001.

**Table 2-B
Transportation Trust Funds and Revenue Raising Instruments by Mode and Level of Government: FY 1985-2000**
(Chained 1996 \$ millions)

Mode	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
TOTAL, All Modes	72,568	74,396	76,638	79,885	83,321	82,229	88,189	89,810	92,341	92,354	95,754	96,419	98,144	106,994	118,888	N/A	N/A
Federal	25,758	25,729	25,346	26,263	28,159	26,091	30,183	29,488	29,890	28,774	30,813	30,742	30,805	37,661	48,928	42,610	43,060
State	33,914	35,021	36,933	38,735	39,615	40,192	41,274	43,293	44,745	45,098	45,868	45,966	46,528	47,956	48,182	N/A	N/A
Local	12,895	13,646	14,359	14,887	15,547	15,947	16,732	17,028	17,706	18,482	19,072	19,711	20,811	21,376	21,777	N/A	N/A
Highway Total	53,112	54,548	55,542	58,455	60,744	58,768	61,256	64,537	65,505	65,661	68,239	71,179	70,114	74,329	83,056	N/A	N/A
Federal: Highway Trust Fund- Highway Account	18,064	18,212	17,065	17,758	19,095	16,414	17,782	18,892	18,414	17,985	19,792	22,692	20,884	23,512	31,828	27,656	27,697
State	31,858	32,986	34,767	36,574	37,284	37,888	38,879	40,890	42,282	42,674	43,382	43,353	43,902	45,276	45,567	N/A	N/A
Local	3,191	3,350	3,710	4,123	4,365	4,466	4,595	4,754	4,809	5,002	5,065	5,133	5,328	5,542	5,661	N/A	N/A
Transit Total	7,838	7,919	8,287	8,150	8,292	8,466	10,010	8,346	9,288	9,429	9,562	10,171	11,150	11,421	12,354	N/A	N/A
Federal: Highway Trust Fund- Mass Transit Account	1,987	1,910	2,122	2,162	2,193	2,412	3,659	2,070	2,986	2,846	2,873	3,282	3,915	4,185	5,155	4,215	4,232
State	1,176	1,185	1,277	1,216	1,260	1,247	1,267	1,247	1,237	1,281	1,285	1,308	1,306	1,327	1,312	N/A	N/A
Local	4,675	4,824	4,889	4,772	4,838	4,807	5,083	5,029	5,065	5,302	5,403	5,581	5,929	5,909	5,888	N/A	N/A
Air Total	9,355	9,541	10,234	10,473	11,594	12,038	13,663	13,342	13,837	13,817	14,264	11,298	13,225	17,502	19,766	N/A	N/A
Federal: Airport and Airway Trust Fund	5,029	4,880	5,283	5,311	5,897	6,034	7,212	6,747	6,657	6,374	6,426	3,128	4,397	8,371	10,435	9,609	10,169
State	416	413	459	505	653	646	697	720	784	686	711	705	745	737	695	N/A	N/A
Local	3,910	4,249	4,492	4,657	5,044	5,359	5,754	5,875	6,396	6,758	7,127	7,465	8,083	8,595	8,636	N/A	N/A
Water Total	2,263	2,387	2,562	2,796	2,680	2,946	3,249	3,566	3,684	3,419	3,646	3,733	3,619	3,706	3,675	N/A	N/A
Federal: Water/Marine Funds	678	728	863	1,020	962	1,219	1,517	1,760	1,807	1,541	1,679	1,602	1,573	1,558	1,475	1,071	908
State	465	437	430	441	418	412	431	436	442	457	490	600	576	616	608	N/A	N/A
Local	1,119	1,223	1,268	1,335	1,300	1,315	1,300	1,370	1,436	1,421	1,477	1,531	1,471	1,531	1,592	N/A	N/A
Pipeline Total	-	-	12	11	12	12	13	16	16	16	20	36	31	29	28	36	41
Federal: Pipeline Safety Fund	-	-	12	11	12	12	13	16	16	16	20	36	31	29	28	36	41
General Support Total	-	3	10	7	7	7	7	7	8	8	13						
Federal: Emergency Preparedness Fund	-	-	-	-	-	-	-	3	10	7	7	7	7	7	8	8	13

KEY: "-" = No activity or a value of zero; N/A = Data not available.
NOTES:
 Numbers may not add to totals due to rounding.
 Only federal government revenues are included in FY 2000 and 2001.
 Data for FY 2001 are estimates.

SOURCES:
Federal Highways and Transit: U.S. Department of Transportation, Federal Highway Administration, *Highway Statistics* (Washington, D.C.: Annual issues), Table FE-210 (Historical Data).
Federal Air: Federal Aviation Administration, *Budget in Brief* (Washington, D.C.: Annual publication), available at: http://www.faa.gov/aba/html_budget/index.html, as of October 2001.
Federal Water, Pipeline, and General Support: Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government - Appendix* (Washington, DC: Annual issues).
State and Local: U.S. Department of Commerce, Bureau of the Census, *State and Local Government Finance Estimates* (Washington, D.C.), available at: <ftp://ftp.census.gov/pub/outgoing/govs/>, as of October 2001.
Chain-Type Price Index: U.S. Department of Commerce, Bureau of Economic Analysis, *National Income and Product Accounts Tables* (Washington D.C.: 2001), Table 7.1 Quantity and Price Indexes for Gross Domestic Product, available at: <http://www.bea.doe.gov/bea/dh/nipaweb/>, as of October 2001.

Table 2-C
Federal Transportation Budget Authority by Mode: FY 1985-2000

Mode	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Total	30,087	29,454	27,543	28,535	31,901	31,124	31,743	37,487	40,926	43,785	39,415	36,634	41,084	45,519	52,487	56,166	62,448
Highway	15,274	14,966	13,893	14,251	14,644	15,561	14,919	18,591	21,525	22,398	21,538	18,415	21,992	25,547	30,875	32,059	38,679
Transit	4,178	3,616	3,598	3,337	3,318	3,246	3,316	3,835	3,873	4,568	4,579	4,052	4,374	4,849	5,000	7,454	6,275
Rail	824	789	715	676	668	574	892	930	995	995	1,093	863	1,036	744	787	736	749
Air	6,058	5,506	5,534	6,890	7,595	8,331	8,932	10,043	10,396	11,438	8,185	9,576	9,826	10,394	11,368	10,946	12,026
Water	3,575	4,408	3,632	3,218	5,488	3,210	3,378	3,745	3,752	3,969	3,605	3,337	3,436	3,701	4,151	4,644	4,387
Pipeline	-	-	-	9	9	10	11	14	15	17	35	28	29	30	30	31	39
General Support	177	169	171	154	179	192	295	331	369	399	380	363	391	254	276	296	293

NOTES:

Numbers may not add to totals due to rounding.
 Data for FY 2001 are estimates.

SOURCES:

Highway, Transit, Rail, Air, Pipeline, and General Support:
 Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.), available at <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001; and Personal communications.

**Table 2-D
Federal Transportation Obligations by Mode: FY 1985-2000**

(Current \$ millions)

Mode	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Total	30,129	30,433	27,884	29,008	29,869	31,515	37,321	41,264	42,191	45,705	46,549	43,183	45,840	46,762	58,074	59,934	70,846
Highway	14,733	14,891	13,427	13,835	14,322	14,944	17,218	19,127	18,945	22,078	21,581	20,766	22,703	22,250	28,034	28,773	34,699
Transit	3,612	4,212	3,492	3,533	3,592	3,358	3,393	4,570	5,213	5,568	6,805	5,215	5,877	6,522	9,240	13,813	11,521
Rail	1,079	860	677	691	678	662	933	941	906	982	1,242	799	1,196	879	476	833	980
Air	6,373	5,181	5,879	6,503	6,922	7,967	10,084	10,886	11,453	11,698	11,451	10,886	10,476	11,398	14,163	10,477	17,400
Water	4,025	4,978	4,076	4,040	3,903	4,085	5,052	5,042	4,901	4,546	4,677	4,731	4,747	5,052	5,426	5,252	5,126
Pipeline	—	—	—	9	9	10	11	14	15	19	35	30	32	33	35	35	52
General Support	307	311	333	397	443	488	630	686	758	814	758	756	809	628	700	751	1,068

NOTES:

Numbers may not add to totals due to rounding.
Data for FY 2001 are estimates.

SOURCES:

Highway, Transit, Rail, Air, Pipeline, and General Support:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government – Appendix* (Washington, D.C.: Annual publication), available at <http://w3.access.gpo.gov/usbudget>, as of October 2001; and personal communications.

Table 3--A
Transportation Revenues and Revenue Raising Instruments by Mode: FY 1985-2001
 (Current \$ millions)

Mode	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
TOTAL, All Modes	52,140	54,860	58,531	62,864	67,778	69,753	77,392	80,326	85,197	87,632	93,659	96,419	100,516	111,234	126,895	N/A	N/A
Federal	18,404	18,798	18,903	20,180	21,384	21,384	25,976	25,867	27,373	27,206	30,166	30,742	31,440	38,934	51,996	46,756	47,784
State	24,442	25,950	28,534	30,833	32,647	34,629	36,585	39,085	41,429	42,861	44,846	45,966	47,729	50,009	51,584	N/A	N/A
Local	9,294	10,112	11,094	11,850	12,813	13,740	14,832	15,373	16,394	17,566	18,647	19,711	21,348	22,291	23,315	N/A	N/A
Highway Total	38,166	40,230	42,455	46,040	49,457	49,945	53,838	57,780	60,465	62,316	66,743	71,179	71,814	77,299	88,668	N/A	N/A
Federal Total	12,906	13,306	12,727	13,645	15,134	13,453	15,303	16,572	16,864	17,005	19,377	22,692	21,314	24,307	33,823	30,347	30,735
Highway Trust Fund- Highway Account	12,906	13,306	12,727	13,645	15,134	13,453	15,303	16,572	16,864	17,005	19,377	22,692	21,314	24,307	33,823	30,347	30,735
Excise Taxes	11,800	12,251	11,793	12,836	14,358	12,472	14,494	15,664	16,046	16,250	18,829	22,034	20,509	23,141	33,821	30,347	N/A
Motor Fuel	9,812	10,254	10,158	10,647	12,195	10,522	12,514	13,913	13,912	13,899	15,743	18,883	17,773	19,838	29,782	25,663	N/A
Gasoline	7,464	7,656	7,407	7,934	7,996	7,472	9,140	10,385	10,246	10,385	10,735	13,143	12,843	14,101	20,806	17,579	N/A
Gasohol	124	146	130	156	153	154	231	395	416	616	492	777	575	748	1,256	1,093	N/A
Diesel & Special Fuels	2,225	2,453	2,621	2,557	4,046	2,896	3,142	3,272	3,111	3,281	4,516	4,963	4,715	4,989	7,720	6,991	N/A
Tires	224	320	292	334	316	255	357	257	304	327	395	532	300	399	416	442	N/A
Inner Tubes	-1	1	0	-	-	-	-	-	-	-	-	-	-	-	-	-	N/A
Tread Rubber	-1	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	N/A
Trucks, Buses & Trailers	1,396	1,144	724	1,277	1,240	1,112	1,047	874	1,199	1,405	2,009	1,879	1,674	2,041	2,810	3,321	N/A
Use Tax	379	533	620	581	608	584	575	620	630	618	682	740	762	863	814	921	N/A
Lubricating Oil	-10	-1	0	-	-	-	-	-	-	-	-	-	-	-	-	-	N/A
Parts & Accessories	1	1	0	-3	-1	0	1	0	-	-	-	-	-	-	-	-	N/A
Interest	1,106	1,054	934	809	776	981	810	908	817	754	548	658	805	1,166	2	0	N/A
State Total	22,960	24,443	26,861	29,113	30,726	32,644	34,462	36,916	39,149	40,557	42,415	43,353	45,034	47,214	48,784	N/A	N/A
Motor Fuel taxes	13,344	14,126	15,707	17,211	18,106	19,379	20,639	22,253	23,568	24,490	25,440	25,988	27,214	28,345	29,130	N/A	N/A
MV license taxes	7,163	7,673	8,349	8,848	9,392	9,848	10,131	10,653	11,502	11,835	12,414	12,681	12,840	13,662	14,083	N/A	N/A
MV operator license taxes	617	696	719	765	794	827	865	1,006	1,017	1,058	1,145	1,167	1,186	1,261	1,252	N/A	N/A
Reg. & toll highway charges	1,835	1,948	2,085	2,289	2,434	2,590	2,826	3,004	3,061	3,174	3,416	3,517	3,794	3,946	4,319	N/A	N/A
Local Total	2,300	2,482	2,866	3,282	3,597	3,848	4,073	4,292	4,453	4,754	4,952	5,133	5,466	5,779	6,061	N/A	N/A
Motor Fuel taxes	286	313	449	577	613	664	677	705	680	713	766	844	881	902	925	N/A	N/A
MV license taxes	518	568	625	646	692	769	784	844	901	927	1,081	1,088	1,222	1,259	N/A	N/A	N/A
MV operator license taxes	-	1	1	1	1	1	2	2	2	2	4	4	2	-	37	N/A	N/A
Reg. & toll highway charges	921	970	1,107	1,320	1,495	1,559	1,687	1,759	1,868	2,034	2,009	2,093	2,199	2,386	2,485	N/A	N/A
Parking Charges	574	632	684	737	796	854	924	983	1,002	1,078	1,093	1,107	1,196	1,269	1,355	N/A	N/A
Transit Total	5,636	5,848	6,346	6,428	6,764	7,193	8,778	7,482	8,570	8,948	9,352	10,171	11,417	11,872	13,186	N/A	N/A
Highway Trust Fund- Transit Account	1,420	1,395	1,583	1,661	1,738	1,977	3,149	1,816	2,735	2,691	2,813	3,282	3,996	4,326	5,478	4,625	4,696
State Transit Charges	847	878	986	968	1,039	1,074	1,123	1,126	1,145	1,218	1,257	1,308	1,339	1,384	1,404	N/A	N/A
Local Transit Charges	3,369	3,575	3,777	3,799	3,987	4,142	4,506	4,540	4,690	5,039	5,283	5,581	6,082	6,162	6,304	N/A	N/A
Air Total	6,711	7,019	7,765	8,190	9,369	10,119	11,924	11,872	12,744	13,101	13,954	11,298	13,544	18,176	21,079	N/A	N/A
Federal Airport and Airway Trust Fund Tot	3,593	3,565	3,940	4,081	4,674	4,945	6,206	5,918	6,096	6,027	6,291	3,128	4,488	8,654	11,089	10,544	11,285
Passenger Ticket	2,509	2,402	2,700	2,815	3,201	3,219	4,341	4,012	4,472	4,528	4,768	2,123	3,389	5,455	5,941	5,103	5,273
Passenger Flight Segment	-	-	-	-	-	-	-	-	-	-	-	-	-	-	547	1,339	1,830
Rural Airports	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48	57	91
Waybill Freight	134	137	159	168	181	178	222	249	255	284	361	151	331	313	412	500	640
Fuel Tax	100	112	115	117	629	141	140	167	120	187	211	3	128	659	1,009	887	1,000
General Aviation Fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	157	282	236
Commercial Fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	501	727	651
International Departure/Arrival	108	93	91	95	106	181	217	231	223	218	233	128	194	948	1,484	1,349	1,412
Frequent Flyer Tax	-	-	-	-	-	-	-	-	-	-	-	-	-	-	141	149	168
Refund of Fuel Taxes	-4	-8	-6	-6	-452	-18	-10	-15	-15	-28	-39	-36	-35	-	-	-	-
Interest Revenue	746	829	880	893	1,009	1,245	1,297	1,273	1,040	837	757	759	481	543	698	805	871
State Airport Charges	299	306	354	402	538	556	618	650	726	652	695	705	765	768	744	N/A	N/A
Local Airport Charges	2,818	3,148	3,471	3,707	4,156	4,617	5,101	5,304	5,922	6,422	6,968	7,465	8,291	8,754	9,246	N/A	N/A
Water Total	1,626	1,761	1,956	2,198	2,178	2,487	2,840	3,174	3,393	3,242	3,567	3,733	3,704	3,850	3,923	N/A	N/A
Total Federal Water Receipts	485	532	644	784	762	999	1,306	1,544	1,655	1,457	1,644	1,605	1,611	1,568	1,175	1,568	1,008
Harbor Maintenance Trust Fund Total	-	-	58	161	183	198	366	531	650	646	701	739	790	651	607	767	827

Harbor Maintenance User Fee	-	-	53	144	166	180	374	506	628	622	698	736	622	553	678	741
Investment Interest	-	-	1	7	7	8	-18	17	13	29	41	54	29	54	89	86
Saint Lawrence Seaway Toll	-	-	5	10	10	9	9	9	9	11	-	-	-	-	-	-
Inland Waterway Trust Fund	47	68	79	102	62	95	65	84	89	106	122	114	106	118	121	112
Inland waterway fuel tax	40	40	48	48	47	63	60	70	79	91	108	96	91	104	101	93
Investment Interest	7	27	31	54	15	32	5	14	11	18	14	18	15	14	20	19
Panama Canal Receipts	416	437	441	449	436	475	506	507	527	548	586	600	743	756	188	-
Aquatic Resources Fund	2	11	46	46	60	60	61	70	64	62	38	22	31	26	-	-
Oil Spill Liability Trust Fund	-	-	-	-	-	157	308	352	325	103	176	79	80	61	99	69
Offshore Oil Pollution Fund	18	15	18	25	21	14	-	-	-	-	-	-	-	-	-	-
Deep Water Port Liability Fund	1	1	1	1	1	0	-	-	-	-	-	-	-	-	-	-
State Water Transportation Charges	335	324	333	351	344	355	382	393	409	434	479	600	643	651	N/A	N/A
Local Water Transportation Charges	807	906	980	1,063	1,072	1,133	1,152	1,237	1,329	1,351	1,444	1,531	1,597	1,704	N/A	N/A
Pipeline Total	-	-	9	9	10	10	11	14	15	19	35	30	29	30	40	46
Pipeline Safety Fund	-	-	9	9	10	10	11	14	15	19	35	30	29	30	40	46
General Support Total	-	-	-	-	-	-	-	3	10	7	7	7	8	8	25	14
Emergency Preparedness Fund	-	-	-	-	-	-	-	3	10	7	7	7	8	8	25	14

KEY: "-" = No activity or a value of zero; "0" = Value too small to report; N/A = Data not available.

NOTES: Numbers may not add to totals due to rounding.

Only federal government revenues are included in FY 2000 and 2001.

Panama Canal receipts for 2000 cover only first quarter operations because the United States transferred ownership of the Panama Canal to the Republic of Panama on December 31, 1999.

Public Law 103-331, dated September 30, 1994, eliminated the requirement to collect Saint Lawrence Seaway tolls charged on commercial vessels effective October 1, 1994.

The Oil Pollution Act of 1990, Public Law 101-380, consolidated balances from the Offshore Oil Pollution Fund, and Deepwater Port Liability Fund into the Oil Spill Liability Trust Fund.

Data for FY 2001 are estimates.

SOURCES:

Federal Highways and Transit:

U.S. Department of Transportation, *Highway Statistics* (Washington, D.C.: Annual issues), Table FE-210 (Historical Data).

Federal Air:

U.S. Department of Transportation, *Budget in Brief* (Washington, D.C.: Annual publication), available at: http://www.faa.gov/about/html_budget/index.html, as of October 2001.

Federal Water, Pipeline, and General Support:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government - Appendix* (Washington, D.C.: Annual issues).

State and Local:

U.S. Department of Commerce, Bureau of the Census, *State and Local Government Finance Estimates* (Washington, D.C.), available at: <ftp://ftp.census.gov/pub/outgoing/govs/>, as of October 2001.

Table 3-B
Transportation Revenues and Revenue Raising Instruments by Mode: FY 1985-2001
 (Chainned 1996 \$ millions)

Mode	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
TOTAL: All Modes	72,568	74,396	76,638	79,885	83,321	82,229	88,189	89,810	92,341	92,354	95,754	96,419	98,144	106,994	118,888	N/A	N/A
Federal	25,758	25,729	25,346	26,263	28,159	26,091	30,183	29,488	29,890	28,774	30,813	30,742	30,805	37,661	48,928	42,610	43,060
State	33,914	35,021	36,933	38,735	39,615	40,192	41,274	43,293	44,745	45,098	45,868	45,966	46,528	47,956	48,182	N/A	N/A
Local	12,895	13,646	14,359	14,887	15,547	15,947	16,732	17,028	17,706	18,482	19,072	19,711	20,811	21,376	21,777	N/A	N/A
Highway Total	53,112	54,548	55,542	58,455	60,744	58,768	61,256	64,537	65,505	65,661	68,239	71,179	70,114	74,329	83,056	N/A	N/A
Federal Total	18,064	18,212	17,065	17,758	19,095	16,414	17,782	18,892	18,414	17,985	19,792	22,692	20,884	23,512	31,828	27,656	27,697
Highway Trust Fund- Highway Account	18,064	18,212	17,065	17,758	19,095	16,414	17,782	18,892	18,414	17,985	19,792	22,692	20,884	23,512	31,828	27,656	27,697
Excise Taxes	16,515	16,769	15,813	16,705	18,116	15,217	16,841	17,856	17,522	17,187	19,233	22,034	20,095	22,384	31,826	27,656	N/A
Motor Fuel	13,733	14,035	13,621	13,856	15,386	12,837	14,541	15,860	15,191	14,701	16,081	18,883	17,415	19,190	28,025	23,387	N/A
Gasoline	10,446	10,478	9,932	10,325	10,089	9,116	10,621	11,680	11,340	10,578	10,966	13,143	12,231	13,640	19,579	16,020	N/A
Gasohol	173	199	174	203	193	187	269	451	455	652	502	777	564	723	1,182	996	N/A
Diesel & Special Fuels	3,114	3,357	3,515	3,328	5,105	3,534	3,651	3,730	3,397	3,470	4,613	4,963	4,620	4,826	7,264	6,371	N/A
Tires	313	437	391	435	399	311	415	293	332	346	404	532	294	386	391	403	N/A
Inner Tubes	-1	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	N/A
Tread Rubber	-1	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	N/A
Trucks, Buses & Trailers	1,953	1,566	970	1,662	1,564	1,357	1,217	997	1,310	1,486	2,052	1,879	1,641	1,974	2,644	3,026	N/A
Use Tax	530	729	832	756	767	712	668	707	688	654	696	740	746	835	766	840	N/A
Lubricating Oil	-14	-1	0	-	-	-	-	-	-	-	-	-	-	-	-	-	N/A
Parts & Accessories	1	1	-1	-4	-1	0	1	0	-	-	-	-	-	-	-	-	N/A
Interest	1,549	1,443	1,252	1,053	979	1,197	941	1,036	893	798	559	658	789	1,128	1,128	2	0
State Total	31,858	32,986	34,767	36,574	37,284	37,888	38,879	40,890	42,282	42,674	43,382	43,353	43,902	45,276	45,567	N/A	N/A
Motor Fuel taxes	18,516	19,064	20,331	21,621	21,970	22,492	23,284	24,649	25,455	25,768	26,020	25,988	26,529	27,182	27,209	N/A	N/A
MV license taxes	9,939	10,355	10,806	11,115	11,396	11,430	11,430	11,800	12,422	12,453	12,697	12,681	12,518	13,101	13,155	N/A	N/A
MV operator license taxes	856	939	931	961	963	960	976	1,115	1,099	1,113	1,171	1,167	1,156	1,209	1,169	N/A	N/A
Reg. & toll highway charges	2,547	2,628	2,699	2,876	3,006	3,188	3,327	3,306	3,340	3,494	3,494	3,517	3,698	3,784	4,035	N/A	N/A
Local Total	3,191	3,350	3,710	4,123	4,365	4,466	4,595	4,754	4,809	5,002	5,065	5,133	5,328	5,542	5,661	N/A	N/A
Motor Fuel taxes	397	422	581	724	744	771	763	781	735	750	783	844	859	865	864	N/A	N/A
MV license taxes	719	766	808	812	839	893	884	934	973	976	1,105	1,088	1,158	1,172	1,176	N/A	N/A
MV operator license taxes	-	-	2	2	1	2	2	2	2	2	4	2	-	-	34	N/A	N/A
Reg. & toll highway charges	1,278	1,309	1,433	1,659	1,815	1,809	1,903	1,948	2,018	2,141	2,055	2,093	2,143	2,288	2,321	N/A	N/A
Parking Charges	796	853	886	926	965	992	1,042	1,089	1,082	1,134	1,118	1,107	1,166	1,217	1,266	N/A	N/A
Transit Total	7,838	7,919	8,287	8,150	8,292	8,466	10,010	8,346	9,288	9,429	9,562	10,171	11,150	11,421	12,354	N/A	N/A
Highway Trust Fund- Transit Account	1,987	1,910	2,122	2,162	2,193	2,412	3,659	2,070	2,986	2,846	2,873	3,282	3,915	4,185	5,155	4,215	4,232
State Transit Charges	1,176	1,185	1,277	1,216	1,260	1,247	1,267	1,247	1,237	1,281	1,285	1,308	1,306	1,327	1,312	N/A	N/A
Local Transit Charges	4,675	4,824	4,889	4,772	4,838	4,807	5,083	5,029	5,065	5,302	5,403	5,581	5,929	5,909	5,888	N/A	N/A
Air Total	9,355	9,541	10,234	10,473	11,594	12,038	13,663	13,342	13,837	13,817	14,264	11,298	13,225	17,502	19,766	N/A	N/A
Federal Airport and Airway Trust Fund Tot	5,029	4,880	5,283	5,311	5,897	6,034	7,212	6,742	6,657	6,374	6,426	3,128	4,397	8,371	10,435	9,609	10,169
Passenger Ticket	3,511	3,287	3,620	3,663	4,039	3,927	5,044	4,574	4,883	4,789	4,870	2,123	3,321	5,277	5,590	4,651	4,752
Passenger Flight Segment	-	-	-	-	-	-	-	-	-	-	-	-	-	-	529	1,508	1,649
Rural Airports	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	54	82
Waybill Freight	188	187	214	218	228	217	257	284	279	300	369	151	324	303	388	456	577
Fuel Tax	140	153	155	153	793	172	163	190	132	198	216	3	125	637	949	808	901
General Aviation Fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	152	265	215
Commercial Fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	485	684	593
International Departure/Arrival	152	128	123	123	134	221	252	264	244	231	238	128	190	917	1,396	1,229	1,272
Frequent Flyer Tax	-	-	-	-	-	-	-	-	-	-	-	-	-	-	136	140	145
Refund of Fuel Taxes	-6	-10	-8	-8	-570	-22	-11	-17	-16	-30	-40	-36	-34	-	-	-	-
Interest Revenue	1,045	1,135	1,180	1,162	1,273	1,519	1,507	1,452	1,135	886	773	759	471	525	657	734	785
State Airport Charges	416	413	459	505	653	646	697	720	784	686	711	705	745	737	695	N/A	N/A
Local Airport Charges	3,910	4,249	4,492	4,657	5,044	5,359	5,754	5,875	6,396	6,758	7,127	7,465	8,083	8,395	8,636	N/A	N/A
Water Total	2,263	2,387	2,562	2,796	2,680	2,946	3,249	3,566	3,684	3,684	3,646	3,733	3,673	3,706	3,675	N/A	N/A
Total Federal Water Receipts	678	728	863	1,020	962	1,219	1,517	1,760	1,807	1,541	1,679	1,602	1,573	1,558	1,475	1,071	908
Harbor Maintenance Trust Fund Total	-	-	-	78	231	241	425	605	710	683	716	739	774	630	571	699	745

Table 4-A
Transportation Expenditures by Mode and Level of Government from Own Funds: FY 1985-2001
 (Current \$ millions)

	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
TOTAL, All Modes	77,230	83,856	89,457	90,612	94,766	100,629	108,284	114,587	116,461	125,882	130,542	133,359	138,361	145,659	154,845	N/A	N/A
Federal	28,291	29,630	28,117	28,926	29,321	30,859	32,950	35,266	37,270	39,668	40,769	40,774	41,766	41,303	43,975	48,401	N/A
State & Local	48,939	54,226	61,340	61,686	65,444	69,770	75,334	79,321	79,190	86,214	89,772	92,585	96,596	104,355	110,871	N/A	N/A
Highways Total	46,604	50,435	54,032	57,361	59,854	62,563	66,526	68,954	69,991	74,531	79,309	81,550	84,212	89,454	95,494	N/A	N/A
Federal	15,030	15,514	14,400	15,536	14,933	15,452	15,859	16,773	18,081	20,053	20,078	20,622	21,347	20,652	23,589	27,657	N/A
State & Local	31,574	34,921	39,631	41,824	44,921	47,112	50,667	52,182	51,910	54,478	59,232	60,927	62,865	68,802	71,905	N/A	N/A
Transit Total	16,333	17,586	19,321	16,827	17,594	19,261	20,857	22,322	21,279	25,088	26,162	26,346	26,875	28,108	29,027	N/A	N/A
Federal	3,427	3,399	3,351	3,316	3,595	3,832	3,917	3,675	3,517	3,770	4,474	4,375	4,583	4,302	4,265	5,337	5,508
State & Local	12,906	14,186	15,970	13,512	13,999	15,429	16,939	18,647	17,763	21,318	21,688	21,971	22,292	23,806	24,762	N/A	N/A
Rail Total	1,072	917	817	586	606	541	783	906	819	845	1,043	1,015	1,148	1,099	565	N/A	N/A
Federal	1,057	908	808	576	599	534	779	900	811	833	1,034	1,004	1,131	1,076	546	755	827
State & Local	15	9	9	10	7	7	3	6	8	12	9	11	17	23	19	N/A	N/A
Air Total	7,903	8,749	9,540	10,422	11,240	12,568	13,974	15,916	17,408	17,941	16,960	17,273	18,776	19,593	21,789	N/A	N/A
Federal	4,947	5,345	5,543	5,896	6,623	7,305	8,282	9,313	10,049	10,146	10,389	10,135	10,137	10,622	10,722	9,556	11,072
State & Local	2,955	3,404	3,997	4,526	4,617	5,263	5,692	6,604	7,359	7,795	6,571	7,138	8,639	8,971	11,067	N/A	N/A
Water Total	5,124	5,974	5,601	5,245	5,289	5,480	5,847	6,167	6,593	7,046	6,628	6,775	6,996	7,137	7,682	N/A	N/A
Federal	3,642	4,271	3,872	3,434	3,394	3,537	3,833	4,304	4,462	4,457	4,380	4,238	4,212	4,384	4,565	4,810	4,442
State & Local	1,481	1,703	1,729	1,811	1,896	1,943	2,014	1,863	2,131	2,589	2,247	2,538	2,783	2,753	3,117	N/A	N/A
Pipeline Total	8	4	4	9	15	26	28	32	34	36	43	N/A	N/A	N/A	N/A	N/A	N/A
Federal	-	-	-	5	10	9	9	12	14	14	19	33	29	32	30	27	23
State & Local	8	4	4	4	5	17	19	20	20	22	24	N/A	N/A	N/A	N/A	N/A	N/A
General Support Total	187	193	143	163	168	191	270	289	337	396	396	367	327	236	258	259	374
Federal- General Support	187	193	143	163	168	191	270	289	337	396	396	367	327	236	258	259	374

KEY: "-" = No activity or a value of zero; N/A = Data not available.

NOTES:

Numbers may not add to totals due to rounding.
 Only federal government expenditures are reported for FY 2000 and 2001. For FY 2001, federal highway expenditures are not included.
 Data for FY 2001 are estimates.

SOURCES:

- Federal Highways:** _____, *Budget of the United States Government - Appendix* (Washington, D.C.: Annual publication), and U.S. Department of Transportation, Federal Highway Administration, *Highway Statistics* (Washington, D.C.: Annual publication), Table FA-5.
- Federal Air:** _____, *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.
- _____ , *Budget of the United States Government - Appendix* (Washington, D.C.: Annual issues); and National Aeronautics and Space Administration, *Aeronautics and Space Report of the President* (Washington, D.C.: Annual issues), Appendix E-3, available at: <http://www.hq.nasa.gov/office/hqlibrary/books/nasasdoc.html>, as of October 2001.
- Federal Water:** _____, *Budget of the United States Government - Appendix* (Washington, D.C.: Annual issues); _____, *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001; and personal communication with the U.S. Army Corps of Engineers.
- Federal Transit, Rail, Pipeline, and General Support:** _____, *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.
- State and Local:** U.S. Department of Commerce, Bureau of the Census, *State and Local Government Finance Estimates* (Washington, D.C.), available at: <ftp://ftp.census.gov/pub/outgoing/govs/>, as of October 2001.

Table 4-B
Transportation Expenditures by Mode and Level of Government from Own Funds: FY 1985-2001
 (Chained 1996 \$ millions)

Mode	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
TOTAL, All Modes	107,500	113,736	117,095	115,140	116,407	118,629	123,276	128,064	126,225	132,668	133,464	133,359	135,089	140,025	144,939	N/A	N/A
Federal	39,595	40,556	37,701	37,645	36,994	37,651	38,287	40,203	40,697	41,955	41,644	40,774	40,923	39,953	41,380	44,109	N/A
State & Local	67,905	73,180	79,394	77,495	79,413	80,978	84,989	87,861	85,528	90,713	91,820	92,585	94,166	100,072	103,559	N/A	N/A
Highways Total	64,845	68,362	70,605	72,762	73,350	73,532	75,588	76,920	75,808	78,530	81,091	81,550	82,200	85,955	89,361	N/A	N/A
Federal	21,035	21,235	19,309	20,219	18,841	18,853	18,428	19,121	19,744	21,209	20,508	20,622	20,916	19,976	22,197	25,204	N/A
State & Local	43,810	47,127	51,296	52,543	54,509	54,680	57,160	57,800	56,064	57,321	60,583	60,927	61,284	65,978	67,164	N/A	N/A
Transit Total	22,704	23,797	25,163	21,290	21,522	22,583	23,662	24,844	23,024	26,418	26,753	26,346	26,221	26,990	27,143	N/A	N/A
Federal	4,796	4,653	4,493	4,315	4,536	4,675	4,552	4,189	3,840	3,987	4,570	4,375	4,490	4,161	4,013	4,864	4,964
State & Local	17,908	19,145	20,670	16,974	16,987	17,908	19,110	20,655	19,184	22,431	22,183	21,971	21,731	22,829	23,129	N/A	N/A
Rail Total	1,501	1,255	1,095	762	764	659	909	1,033	895	893	1,066	1,015	1,124	1,063	531	N/A	N/A
Federal	1,480	1,242	1,083	750	755	652	906	1,026	886	881	1,056	1,004	1,108	1,041	514	688	745
State & Local	21	12	12	12	9	8	4	7	9	13	10	11	16	22	18	N/A	N/A
Air Total	11,025	11,909	12,606	13,359	13,958	15,021	16,045	17,931	18,921	18,932	17,333	17,273	18,354	18,878	20,427	N/A	N/A
Federal	6,924	7,316	7,433	7,674	8,355	8,912	9,623	10,616	10,973	10,731	10,612	10,135	9,932	10,275	10,089	8,709	9,977
State & Local	4,100	4,593	5,174	5,685	5,603	6,109	6,422	7,314	7,948	8,201	6,721	7,138	8,422	8,603	10,337	N/A	N/A
Water Total	7,153	8,144	7,430	6,744	6,582	6,570	6,726	6,970	7,174	7,438	6,773	6,775	6,841	6,881	7,207	N/A	N/A
Federal	5,098	5,846	5,192	4,469	4,282	4,316	4,454	4,907	4,872	4,714	4,474	4,238	4,127	4,241	4,296	4,384	4,003
State & Local	2,055	2,298	2,238	2,275	2,300	2,255	2,272	2,063	2,302	2,724	2,299	2,538	2,713	2,640	2,911	N/A	N/A
Pipeline Total	11	5	5	11	18	31	32	36	36	38	44	N/A	N/A	N/A	N/A	N/A	N/A
Federal	-	-	-	6	13	11	11	14	15	14	19	33	28	31	28	25	21
State & Local	11	5	5	5	5	19	21	22	22	24	25	N/A	N/A	N/A	N/A	N/A	N/A
General Support Total	261	264	191	212	212	233	314	329	367	419	404	367	320	228	243	236	337
Federal- General Support	261	264	191	212	212	233	314	329	367	419	404	367	320	228	243	236	337

KEY: "-" = No activity or a value of zero; N/A = Data not available.

NOTES:

Numbers may not add to totals due to rounding.

Only federal government expenditures are reported for FY 2000 and 2001. For FY 2001, federal highway expenditures are not included.

Data for FY 2001 are estimates

SOURCES:

Federal Highways:

_____. *Budget of the United States Government - Appendix* (Washington, D.C.: Annual publication), and U.S. Department of Transportation, Federal Highway Administration, *Highway Statistics* (Washington, D.C.: Annual publication), Table FA-5.

Federal Air:

_____. *Budget of the United States Government - Appendix* (Washington, D.C.: Annual publication), and U.S. Department of Transportation, Federal Highway Administration, *Highway Statistics* (Washington, D.C.: Annual publication), Table FA-5.

_____. *Budget of the United States Government - Appendix* (Washington, D.C.: Annual issues); and National Aeronautics and Space Administration, *Aeronautics and Space Report of the President* (Washington, D.C.: Annual issues), Appendix E-3.

available at: <http://www.hq.nasa.gov/office/hqlibrary/books/nasasdoc.html>, as of October 2001.

Federal Water:

_____. *Budget of the United States Government - Appendix* (Washington, D.C.: Annual issues);

_____. *Budget of the United States Government - Appendix* (Washington, D.C.: Annual issues);

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_____. *Budget of the United States Government - Appendix* (Washington, D.C.: Annual issues);

_____. *Budget of the United States Government - Appendix* (Washington, D.C.: Annual issues);

**Table 5-A
Federal Transportation Expenditures by Agency from Own Funds: FY 1985-2000**
(Current \$ millions)

Agency	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Total Transportation Expenditures	25,418	26,948	25,297	26,027	26,183	27,898	29,703	31,901	33,836	36,061	37,353	37,394	38,190	37,496	40,218	45,997
Department of Transportation Agencies Total	23,909	25,650	24,285	25,099	25,382	27,160	28,858	31,177	32,869	35,299	36,770	36,662	37,281	36,576	39,238	45,014
Federal Highway Administration	12,883	13,618	12,737	14,002	13,485	14,293	14,539	15,601	16,637	18,776	19,066	19,482	20,015	19,238	22,141	26,118
Federal Aviation Administration	4,267	4,673	4,895	5,192	5,740	6,391	7,241	8,155	8,800	8,784	9,207	8,926	8,814	9,243	9,509	9,561
Federal Transit Administration	3,356	3,343	3,299	3,266	3,541	3,770	3,857	3,614	3,457	3,782	4,436	4,372	4,581	4,792	4,260	5,331
Federal Railroad Administration	1,036	907	806	577	601	536	785	908	818	833	1,035	1,006	1,133	1,081	551	761
U.S. Coast Guard	1,331	1,251	1,373	1,382	1,525	1,497	1,604	1,929	1,859	1,949	1,945	1,950	1,894	1,988	2,125	2,336
Maritime Administration	686	1,493	857	338	119	259	356	455	737	542	447	310	252	198	124	240
National Highway Traffic Safety Administration	203	212	208	206	225	248	238	242	242	261	278	264	286	304	331	328
Office of the Secretary of Transportation	98	86	72	77	85	99	183	214	234	251	249	254	192	110	70	82
Research and Special Programs Administration	23	38	6	21	24	26	15	11	35	71	58	52	65	66	71	45
Office of the Inspector General	27	26	26	28	28	31	31	35	40	38	39	36	38	41	45	45
St. Lawrence Seaway Development Corporation	-1	2	2	6	9	10	10	10	12	10	10	10	11	11	11	12
Federal Motor Carrier Safety Administration	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	155
Other Federal Agencies Total	1,509	1,297	1,012	928	800	738	845	724	967	762	582	731	909	919	980	983
U.S. Army Corps of Engineers	1,265	1,157	1,212	1,257	1,303	1,311	1,398	1,423	1,401	1,447	1,428	1,380	1,418	1,546	1,647	1,693
National Aeronautics and Space Administration	643	648	622	679	855	889	1,017	1,122	1,212	1,330	1,153	1,187	1,302	1,339	1,218	-
Panama Canal Commission	413	412	456	451	443	471	502	509	519	541	575	616	661	693	682	538
Department of Agriculture- Forest Service	405	362	434	421	441	187	230	217	208	260	187	176	181	216	196	157
U.S. Railway Association	25	2	1	0	-	-	-	-	-	-	-	-	-	-	-	-
Washington Metro Area Transit Authority	71	56	52	49	52	60	55	53	53	-14	37	1	-	-	-	-
Interstate Commerce Commission	50	45	42	43	44	43	45	40	41	43	37	8	-	-	-	-
Civil Aeronautics Board	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Department of the Interior	275	155	168	253	302	257	197	155	165	155	144	116	151	268	310	329
National Transportation Safety Board	22	22	23	24	24	26	29	36	37	37	37	39	46	59	60	72
Federal Maritime Commission	12	12	12	13	14	15	17	17	18	18	19	16	14	14	15	15
Housing and Urban Development	266	307	270	203	168	171	173	184	208	31	16	20	20	19	20	20
Appalachian Development	129	107	99	87	64	98	115	84	98	146	124	151	165	114	64	55
Other	803	695	441	346	228	170	314	249	442	376	242	390	513	445	511	492

KEY: "-" = No activity or a value of zero; "0" = Value too small to report.

NOTES:

Numbers may not add to totals due to rounding.

Numbers in parenthesis are negative values due to offsetting collections. Offsetting collections are collections from the public that result from business-type activities and collections from other government accounts, which are deducted from gross outlay budget authority, rather than combined with government receipts.

SOURCES:

The following sources are used except for NASA and U.S. Army Corps of Engineers:

- U.S. Department of Transportation, Federal Highway Administration, *Highway Statistics* (Washington, D.C.: Annual publication), Table FA-5.
- Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government - Appendix* (Washington, D.C.: Annual issues).
- _____. *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.). Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.
- National Aeronautics and Space Administration (NASA):** NASA, *Aeronautics and Space Report of the President* (Washington, D.C.: Annual issues), available at: <http://www.hq.nasa.gov/office/hqlibrary/books/nasdoc.html>, as of October 2001. Appendix E-3.
- U.S. Army Corps of Engineers:** U.S. Army Corps of Engineers, personal communication, October 2001.

**Table 5-B
Federal Transportation Expenditures by Agency from Own Funds: FY 1985-2000**

	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Total Transportation Expenditures	39,595	40,556	37,701	37,645	36,994	37,651	38,287	40,203	40,697	41,955	41,644	40,761	40,909	39,939	41,367	44,094
Department of Transportation Agencies Total	33,462	35,109	32,563	32,664	32,024	33,138	33,532	35,542	35,891	37,333	37,559	36,662	36,529	35,381	36,923	41,022
Federal Highway Administration	18,031	18,639	17,079	18,222	17,014	17,439	16,894	17,785	18,166	19,858	19,475	19,482	19,611	18,609	20,835	23,802
Federal Aviation Administration	5,972	6,396	6,563	6,756	7,242	7,798	8,414	9,297	9,609	9,291	9,404	8,926	8,636	8,941	8,948	8,713
Federal Transit Administration	4,697	4,576	4,424	4,251	4,468	4,600	4,481	4,120	3,775	4,000	4,531	4,372	4,489	4,157	4,009	4,858
Federal Railroad Administration	1,450	1,241	1,081	751	758	653	912	1,035	893	881	1,057	1,006	1,110	1,046	518	694
U.S. Coast Guard	1,862	1,713	1,841	1,798	1,924	1,826	1,864	2,199	2,030	2,062	1,987	1,950	1,856	1,923	2,000	2,129
Maritime Administration	960	2,044	1,149	440	150	316	413	519	805	573	457	310	247	192	117	219
National Highway Traffic Safety Administration	284	290	279	269	284	303	276	275	264	276	284	264	280	294	311	299
Office of the Secretary of Transportation	138	118	97	100	108	121	213	244	255	265	254	254	188	106	66	75
Research and Special Programs Administration	32	52	8	28	30	31	18	13	38	75	59	52	64	64	67	41
Office of the Inspector General	38	35	35	37	35	38	36	40	44	40	40	36	37	40	42	41
St. Lawrence Seaway Development Corporation	-1	3	8	12	12	12	11	14	11	12	10	10	11	11	10	11
Federal Motor Carrier Safety Administration	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	141
Other Federal Agencies Total	6,133	5,447	5,138	4,981	4,970	4,514	4,755	4,661	4,806	4,622	4,085	4,098	4,381	4,559	4,444	3,072
U.S. Army Corps of Engineers	1,771	1,584	1,625	1,636	1,644	1,599	1,624	1,622	1,530	1,531	1,458	1,380	1,390	1,496	1,550	1,543
National Aeronautics and Space Administration	900	887	834	883	1,079	1,084	1,182	1,279	1,323	1,407	1,178	1,187	1,276	1,295	1,146	-
Panama Canal Commission	577	564	612	587	559	575	583	581	567	573	587	616	648	670	642	490
Department of Agriculture - Forest Service	567	495	582	548	557	229	267	247	227	247	191	176	177	209	184	143
U.S. Railway Association	35	3	2	0	-	-	-	-	-	-	-	-	-	-	-	-
Washington Metro Area Transit Authority	99	77	69	64	65	73	64	60	58	-14	38	1	-	-	-	-
Interstate Commerce Commission	70	62	57	56	55	53	52	46	45	45	38	8	-	-	-	-
Civil Aeronautics Board	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Department of the Interior	385	212	225	330	381	314	229	176	180	164	147	116	148	260	292	300
National Transportation Safety Board	30	30	30	32	31	32	34	41	40	39	38	39	45	57	56	66
Federal Maritime Commission	16	16	16	18	17	18	19	19	19	19	19	16	14	14	14	14
Housing and Urban Development	181	146	132	114	81	120	134	96	107	154	127	151	162	111	60	50
Appalachian Development	372	420	362	264	212	209	201	210	227	33	16	20	20	18	19	18
Other	1,124	952	591	451	287	207	365	284	483	397	247	390	502	430	481	448

KEY: "-" = No activity or a value of zero; "0" = Value too small to report.

NOTES:

Numbers may not add to totals due to rounding.

Numbers in parenthesis are negative values due to offsetting collections. Offsetting collections are collections from the public that result from business-type activities and collections from other government accounts, which are deducted from gross outlay budget authority, rather than combined with government receipts.

SOURCES:

The following sources are used except for NASA and U.S. Army Corps of Engineers:

U.S. Department of Transportation, Federal Highway Administration, *Highway Statistics* (Washington, D.C.: Annual publication), Table FA-5.

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government - Appendix* (Washington, D.C.: Annual issues).

_____. *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.

National Aeronautics and Space Administration (NASA): NASA, *Aeronautics and Space Report of the President* (Washington, D.C.: Annual issues), available at: <http://www.hq.nasa.gov/office/hqlibrary/books/nasadoc.html>, as of October 2001, Appendix E-3.

U.S. Army Corps of Engineers: U.S. Army Corps of Engineers, personal communication, October 2001.

Chain-Type Price Index:

U.S. Department of Commerce, Bureau of Economic Analysis, *National Income and Product Accounts Tables* (Washington D.C., 2001), Table 7.1 Quantity and Price Indexes for Gross Domestic Product, available at: <http://www.bea.doe.gov/bea/dn/nipaweb/>.

Table 6-A
Federal Expenditures for Highway Transportation by Agency from Own Funds: FY 1985-2000
(Current \$ millions)

Agency and Program	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Highway Expenditures Total	15,030	15,514	14,400	15,536	14,933	15,452	15,859	16,773	18,081	20,053	20,078	20,622	21,347	20,652	23,589	27,657
DOT Total	13,089	13,832	12,945	14,208	13,710	14,541	14,777	15,843	16,878	19,036	19,344	19,746	20,301	19,542	22,472	26,601
Federal Highway Administration Total	12,883	13,618	12,737	14,002	13,485	14,293	14,539	15,601	16,637	18,776	19,066	19,482	20,015	19,238	22,141	26,118
Highway Trust Fund Total	12,658	13,466	12,639	13,912	13,395	14,206	14,434	15,366	16,262	18,488	18,866	19,217	19,905	19,049	22,017	25,771
Interstate and FAP, FAS, FAU Funds	9,925	10,271	9,476	10,690	10,044	10,099	10,232									
Bridge Replacement Funds	1,485	1,679	1,604	1,638	1,491	1,520	1,454									
Federal Lands Highways	176	177	157	167	158	169	155	164	173	448						
General Support Federal-Aid Funds	1,072	1,339	1,403	1,417	1,702	2,419	2,594	15,202	16,089	18,040	18,866	19,217	19,905	19,049	22,017	25,771
General Fund Total	225	152	99	90	90	87	105	235	375	288	201	266	110	189	124	347
Beautification Fund	4	4														
Interstate Substitution	176	85	38	31	17	16	11	N/A								
Railroad Crossing Demonstration						10	11	N/A								
General Support Federal Funds	46	63	43	47	64	60	79	N/A								
National Highway Traffic Safety Administration	203	212	208	206	225	248	238	242	242	261	278	264	286	304	331	328
Operations and Research	60	55	59	90	23	77	72	81	58	72	111	21	52	52	66	64
Highway Traffic Safety Grants	120	136	115	118	142	140	134	130	137	147	161	146	148	152	190	191
Trust Fund Share of Operations & Research	21	24	33	-3	60	32	32	28	42	41	6	97	86	100	75	73
Miscellaneous Safety Programs	1	-2	1	0	0	0	0	2	5	0						
Federal Railroad Administration	4	2														
Motor Carriers Safety																
National Motor Carrier Safety Program																
Agencies outside DOT Total	1,940	1,682	1,455	1,328	1,224	910	1,082	930	1,203	1,017	733	876	1,046	1,110	1,117	1,056
Forest Service	405	362	434	421	441	187	230	217	208	260	187	176	181	216	196	157
National Park Service	62	59	64	77	84	78	91	61	105	87	66	55	64	58	46	58
Bureau of Indian Affairs	118	18	23	22	22	33	44	48	36	38	55	29	57	201	202	251
Appalachian Development	129	107	99	87	64	98	115	84	98	146	124	151	165	114	64	55
Bureau of Reclamation	13	14	19	79	123	58	35	30	8	12	6	6	3	4	4	2
U.S. Army Corps of Engineers	63	57	43	17	20	26	26	41	83	53	44	44	38	66	39	24
Bureau of Land Management	82	65	61	75	73	88	27	15	15	18	17	27	27	27	5	58
Housing and Urban Development	266	307	270	203	168	171	173	184	208	31	16	20	20	19	20	20
Department of Treasury, revenue sharing																
Water and Power Resources Service																
Economic Development Administration																
Mineral Management Administration																
Federal Emergency Management Agency																
Department of Defense	22	25	18	23	18	28	25	18	13	48	21	32	20	18	19	12
Department of Energy									8	43	2	0	1			
Others	84	91	192	223	209	142	289	232	420	130	99	165	260	219	257	266

KEY: "-" = No activity or a value of zero; "0" = Value too small to report.

NOTES:

Numbers may not add to totals due to rounding.
Numbers in parentheses are negative values due to offsetting collections. Offsetting collections are collections from the public that result from business-type activities, and collections from other government accounts, which are deducted from gross outlay. "0" = Value too small to report.

SOURCES:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government - Appendix* (Washington, D.C.: Annual publication), and U.S. Department of Transportation, Federal Highway Administration, *Highway Statistics* (Washington, D.C.: Annual publication), Table FA-5.

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Table 6-B
Federal Expenditures for Highway Transportation by Agency from Own Funds: FY 1985-2000
 (Chained 1996 \$ millions)

	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Agency and Program																
Highway Expenditures Total	21,035	21,235	19,309	20,219	18,841	18,853	18,428	19,121	19,744	21,209	20,508	20,622	20,916	19,976	22,197	25,063
DOT Total	18,320	18,932	17,358	18,491	17,297	17,742	17,170	18,060	18,430	20,134	19,759	19,746	19,891	18,903	21,146	24,101
Federal Highway Administration Total	18,031	18,639	17,079	18,222	17,014	17,439	16,894	17,785	18,166	19,858	19,475	19,482	19,611	18,609	20,835	23,802
Highway Trust Fund Total	17,715	18,431	16,946	18,105	16,900	17,333	16,772	17,517	17,757	19,553	19,270	19,217	19,503	18,426	20,718	23,486
Interstate and FAP, FAS, FAU Funds	13,891	14,058	12,705	13,912	12,673	12,321	11,889	-	-	-	-	-	-	-	-	-
Bridge Replacement Funds	2,078	2,298	2,150	2,131	1,881	1,854	1,689	-	-	-	-	-	-	-	-	-
Federal Lands Highways	246	242	210	218	199	206	180	187	189	474	-	-	-	-	-	-
General Support Federal-Aid Funds	1,501	1,833	1,881	1,844	2,147	2,952	3,014	17,330	17,568	19,080	19,270	19,217	19,503	18,426	20,718	23,486
General Fund Total	315	209	132	117	114	106	122	268	409	305	205	266	108	182	117	316
Beautification Fund	5	6	-	-	-	-	-	N/A								
Territorial Highways	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Interstate Substitution	246	117	51	40	21	19	13	N/A								
Railroad Crossing Demonstration	-	-	-	16	12	13	17	N/A								
General Support Federal Funds	64	86	57	61	81	74	92	N/A								
National Highway Traffic Safety Administration	284	290	279	269	284	303	276	275	264	276	284	264	280	294	311	299
Operations and Research	84	75	79	118	89	94	83	93	63	76	113	21	51	50	62	58
Highway Traffic Safety Grants	168	186	154	154	180	170	155	148	150	156	164	146	145	147	179	174
Trust Fund Share of Operations & Research	29	32	45	-4	75	39	37	32	45	43	6	97	84	97	71	67
Miscellaneous Safety Programs	2	-3	1	1	0	0	0	2	6	0	-	-	-	-	-	-
Federal Railroad Administration	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Federal Motor Carriers Safety Administration	-	141														
Motor Carriers Safety	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51
National Motor Carrier Safety Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	90
Agencies outside DOT Total	2,716	2,303	1,951	1,728	1,544	1,111	1,258	1,060	1,314	1,075	749	876	1,025	1,074	1,051	962
Forest Service	567	495	582	548	557	229	267	247	227	275	191	176	177	209	184	143
National Park Service	87	81	86	100	107	95	106	70	115	92	67	55	63	56	43	53
Bureau of Indian Affairs	164	24	31	28	28	40	51	55	39	40	57	29	56	195	190	229
Appalachian Development	181	146	132	114	81	120	134	96	107	154	127	151	162	111	60	50
Bureau of Reclamation	19	18	26	103	155	71	41	35	9	13	6	6	3	4	3	2
U.S. Army Corps of Engineers	88	77	57	22	25	32	61	47	91	56	45	44	37	64	37	22
Bureau of Land Management	114	89	82	98	92	108	31	17	17	19	17	27	26	5	55	17
Housing and Urban Development	372	420	362	264	212	209	201	210	227	33	16	20	20	18	19	18
Department of Treasury, revenue sharing	976	794	310	130	-	-	-	-	-	-	-	-	-	-	-	-
Water and Power Resources Service	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Economic Development Administration	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mineral Management Service	-	-	-	-	-	-	-	-	-	75	66	72	79	79	61	72
Federal Emergency Management Agency	-	-	-	-	-	-	-	-	-	86	33	101	126	105	139	104
Department of Defense	31	34	24	30	23	34	29	20	14	50	21	32	30	17	18	11
Department of Energy	-	-	-	-	-	-	-	-	9	45	2	0	1	-	-	-
Others	117	124	257	291	264	173	336	264	459	138	101	165	255	212	242	242

KEY: "-" = No activity or a value of zero; "0" = Value too small to report.

NOTES:

Numbers may not add to totals due to rounding.

Numbers in parenthesis are negative values due to offsetting collections. Offsetting collections are collections from the public that result from business-type activities and collections from other government accounts, which are deducted from gross outlay.

Department of Commerce, Bureau of Economic Analysis, *National Income and Product Accounts Tables* (Washington D.C., 2001), Table 7.1 Quantity and Price Indexes for Gross Domestic Product, available at: <http://www.bea.doc.gov/bea/d/nipaweb/>, as of October 2001.

Chain-Type Price Index:

SOURCES:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government - Appendix* (Washington, D.C.: Annual publication), and U.S. Department of Transportation, Federal Highway Administration, *Highway Statistics* (Washington, D.C.: Annual publication), Table FA-5.

U.S. Department of Commerce, Bureau of Economic Analysis, *National Income and Product Accounts Tables* (Washington D.C., 2001), Table 7.1 Quantity and Price Indexes for Gross Domestic Product, available at: <http://www.bea.doc.gov/bea/d/nipaweb/>, as of October 2001.

Table 6-C
Federal Budget Authority for Highway Transportation by Agency and Program: FY 1985-2001
 (Current \$ millions)

Agency and Program	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
DOT Total	15,274	14,966	13,893	14,251	14,644	15,561	14,919	18,591	21,525	22,398	21,538	18,415	21,992	25,547	30,875	32,059	38,679
Federal Highway Administration Total	15,015	14,760	13,682	13,938	14,419	15,331	14,674	18,342	21,225	22,298	21,216	18,173	21,694	25,216	30,513	31,511	38,007
Highway Trust Fund Total	14,956	14,716	13,632	13,873	14,331	15,142	14,208	17,743	21,209	22,153	20,895	18,173	21,094	25,216	30,313	31,511	37,402
Access highways to public recreation areas on certain lakes	-	5	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Appalachian development highway system	-	-	-	-	-	-	-	-	-	-	-	-	-	300	132	-	-
Express gap demonstration projects	-	9	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Federal-aid highways	14,908	14,610	13,479	13,706	14,119	14,924	14,014	17,516	20,770	22,039	20,876	18,145	21,472	24,796	29,307	29,964	34,281
High priority corridors loan program account	-	-	-	-	-	-	-	-	-	-	38	2	-31	-	-	-	-
Highway safety research and development	-	8	7	6	6	5	-	-	-	-	-	-	-	-	-	-	-
Highway related safety grants	10	10	10	10	10	10	10	17	20	20	-	-7	-	-	-	-	-
Miscellaneous highway trust funds	31	21	76	68	87	96	68	69	325	8	-11	-	-	-	-	2	1,182
Miscellaneous trust funds	7	7	5	3	17	4	5	28	8	6	4	4	17	45	50	38	21
Motor carrier safety	-	13	20	23	27	33	41	48	-	-	-	-	-	-	-	-	-
Motor carrier safety grants	-	16	6	50	60	59	60	65	76	80	-	-	78	-	-	-	-
National motor carrier safety program	-	-	-	-	-	-	-	-	-	-	-	41	-	84	-	100	105
Orange county (CA) toll road demonstration project	-	-	-	-	-	-	-	-	10	-	8	-	25	-	-	-	-
Right-of-way revolving fund	-	-	-	-	-	-	-	-	-	-	-20	-12	-17	-9	-24	-46	-24
State infrastructure banks	-	-	-	-	-	-	-	-	-	-	-	-	150	-	-7	-	-
Transportation infrastructure finance and innovation program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trust fund share of other highway programs	-	10	8	5	5	10	10	-	-	-	-	-	-	-	855	1,453	1,837
Waste isolation pilot project roads	-	7	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Fund Total	59	44	50	65	88	189	466	599	17	146	321	-	-	-	200	-	605
Railroad-highway crossing demonstration project	-	5	4	3	3	5	18	-	-	-	-	-	-	-	-	-	-
Miscellaneous appropriation	59	39	47	62	85	184	449	599	17	146	321	-	-	-	200	-	605
National Highway Traffic Safety Administration Total	259	207	211	313	225	229	245	249	299	100	322	242	298	331	362	367	404
Operations and Research	59	52	56	63	68	73	76	79	82	76	79	72	80	75	75	1	86
Highway Traffic Safety Grants	177	126	121	220	126	124	126	126	171	-24	196	119	167	184	200	207	213
Trust Fund Share of Operations & Research	24	29	34	30	31	32	42	44	46	48	47	51	51	72	161	74	74
Federal Motor Carriers Safety Administration Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	181
Motor Carriers Safety	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	76
National Motor Carrier Safety Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	105

KEY: "-" = No activity or a value of zero; "0" = Value too small to report.

NOTES:

Numbers may not add to totals due to rounding.
 Data for agencies outside of the Department of Transportation are not included.
 Data for FY 2001 are estimates.
 Numbers in parenthesis are negative values due to offsetting collections. Offsetting collections are collections from the public that result from business-type activities and collections from other government accounts, which are deducted from gross outlay authority, rather than combined with government receipts.

SOURCES:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.), available at <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.

Table 6-D
Federal Obligations for Highway Transportation by Agency and Program: FY 1985-2001
 (Current \$ millions)

Agency and Program	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Department of Transportation Total	14,733	14,891	13,427	13,835	14,322	14,944	17,218	19,127	18,945	22,078	21,581	20,766	22,703	22,250	28,034	28,773	34,699
Federal Highway Administration Total	14,484	14,637	13,168	13,581	14,069	14,672	16,932	18,812	18,615	21,713	21,235	20,315	22,313	21,813	27,634	28,187	33,962
Highway Trust Fund Total	14,458	14,601	13,133	13,526	14,002	14,625	16,800	18,521	18,374	21,512	20,860	20,322	22,247	21,788	27,488	28,134	33,311
Access highways to public recreation areas on certain lakes	9	5	4	7	-	-	-	-	-	-	-	-	-	-	-	-	-
Appalachian development highway system	-	-	-	-	-	-	-	-	-	-	-	-	-	258	84	67	23
Baltimore Washington parkway	-	10	7	-	15	12	14	-	-	-	-	-	-	-	-	-	-
Ellsworth housing settlement	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
FHA - Limitations on general operating expenses	201	197	-	207	221	238	254	346	410	517	479	505	528	332	343	303	300
Federal-aid highways	14,076	14,247	12,868	13,141	13,544	14,147	16,298	17,906	17,565	20,755	20,163	19,681	21,408	21,024	26,101	26,027	30,744
High priority corridors loan program account	-	-	-	-	-	-	-	-	-	-	44	2	1	-	-	-	-
Highway safety research and development	8	8	8	-	5	6	7	-	-	-	-	-	-	-	-	-	-
Highway related safety grants	10	10	10	9	9	9	10	9	10	10	11	11	-	-	-	-	-
Miscellaneous highway trust funds	0	1	24	6	19	38	11	88	127	99	86	35	52	43	29	76	92
Miscellaneous trust funds	7	8	6	3	8	5	10	4	4	8	3	11	11	44	38	14	22
Motor carrier safety	13	14	19	22	28	32	40	48	-	-	-	-	-	-	-	-	-
Motor carrier safety grants	12	16	48	52	60	60	61	65	65	64	-	-	78	84	-	-	105
National motor carrier safety program	-	-	-	-	-	-	-	-	-	-	-	77	-	-	-	-	-
Orange county (CA) toll road demonstration project	-	-	-	-	-	-	-	-	130	-	8	-	25	-	-	-	-
Right-of-way revolving fund	101	66	119	75	86	69	77	55	64	58	66	-	-	-	-	-	-
State infrastructure banks	-	-	-	-	-	-	-	-	-	-	-	-	144	3	-	-	4
Transportation infrastructure finance and innovation program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trust fund share of other highway programs	9	11	8	5	8	3	12	-	-	-	-	-	-	-	893	1,545	2,021
University transportation center	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Waste isolation pilot project roads	12	9	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General Fund Total	25	36	35	56	67	47	132	291	241	201	375	93	66	25	146	53	651
Railroad-highway crossing demonstration project	13	17	12	7	12	5	5	-	-	-	-	-	-	-	-	-	-
Miscellaneous appropriation	12	19	23	48	55	41	127	291	241	201	375	93	66	25	146	53	651
National Highway Traffic Safety Administration Total	250	254	259	254	252	273	286	315	330	365	346	351	390	437	400	399	456
Operations and Research	89	92	101	97	102	110	114	133	142	143	148	145	171	181	14	102	156
Highway Traffic Safety Grants	136	133	122	126	119	130	130	138	142	174	151	155	168	184	200	207	213
Trust Fund Share of Operations & Research	24	29	35	30	31	32	42	44	46	48	47	51	51	72	186	90	87
Miscellaneous Safety Programs	1	-	-	-	0	0	0	0	0	0	-	-	-	-	-	-	-
Federal Motor Carriers Safety Administration Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	187	281
Motor Carriers Safety	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
National Motor Carrier Safety Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	82	104

KEY: "-" = No activity or a value of zero; "0" = Value too small to report.

NOTES:

Numbers may not add to totals due to rounding.
 Data for agencies outside of the Department of Transportation are not included.
 Data for FY 2001 are estimates.

SOURCES:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government - Appendix* (Washington, D.C.: Annual publication), available at <http://w3.access.gpo.gov/usbudget>, as of October 2001.

Table 7-A
Federal Expenditures for Air Transportation by Agency and Program from Own Funds: FY 1985-2001
(Current \$, millions)

	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Total Air Transportation Expenditures	4,947	5,345	5,543	5,896	6,623	7,305	8,282	9,313	10,049	10,146	10,389	10,135	10,137	10,622	10,722	N/A	N/A
Federal Aviation Administration Total	4,267	4,673	4,895	5,192	5,740	6,391	7,241	8,155	8,800	8,784	9,207	8,926	8,814	9,243	9,509	9,561	11,022
Operations - General Fund	1,612	2,291	2,256	2,319	2,914	2,895	2,009	2,277	2,212	2,363	1,967	2,377	3,142	3,352	1,455	524	1,435
Operations - Airport/Airway Trust Fund	1,110	435	622	830	477	807	2,004	2,110	2,279	2,199	2,546	2,223	1,661	1,929	4,122	5,222	5,146
Grants for Airports	789	853	917	825	1,135	1,220	1,541	1,672	1,931	1,620	1,826	1,655	1,489	1,511	1,565	1,578	2,174
Facilities and Equipment - AATF	425	758	892	1,043	1,088	1,317	1,512	1,885	2,166	2,378	2,443	2,443	2,310	2,226	2,195	2,077	2,066
Research, Engineering & Development - AATF	262	293	170	170	128	154	179	214	212	226	232	233	218	203	174	166	200
Washington Metro Area Airports (O&M & Construction)	54	41	38	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Aircraft Purchase Guarantees	14	4	1	10	1	1	0	0	0	0	-	-	-	-	-	-	-
Facilities, Engineering, & Development	4	1	1	0	-	-	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous Expired Accounts	-	-	-	-	1	0	0	-	-	0	-	-	-	-	-	-	-
Aviation War Risk Insurance Fund	-3	-2	-1	-5	-4	-4	-3	-3	-2	-2	-3	-5	-4	-3	-3	-4	-4
National Civil Aviation Review Commission	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Administrative services franchise fund	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aviation user fees	-	-	-	-	-	-	-	-	-	-	-	-	-	-3	-3	1	-2
	-	-	-	-	-	-	-	-	-	-	-	-	-	28	-	-	-
Office of the Secretary of Transportation	34	24	26	26	27	25	23	35	37	32	29	22	21	40	-5	-5	50
Payments to Aircarriers	34	24	26	26	27	24	22	35	37	32	29	22	21	3	1	-	-
Essential Air Service	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Commission on aircraft security	-	-	-	-	-	1	1	0	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	37	-6	-5	50
National Aeronautics and Space Administration (NASA)	643	648	622	679	855	889	1,017	1,122	1,212	1,330	1,153	1,187	1,302	1,339	1,218	N/A	N/A
Civil Aeronautics Board	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Salaries & Expenses	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

KEY: "-" = No activity or a value of zero; "0" = Value too small to report; N/A = Data not available.

NOTES:

Numbers may not add to totals due to rounding.

Data for FY 2001 are estimates.

Numbers in parenthesis are negative values due to offsetting collections. Offsetting collections are collections from the public that result from business-type activities and collections from other government accounts, which are deducted from gross outlays.

Receipts.

SOURCES:

Federal Aviation Administration and Office of the Secretary of Transportation: Executive Office of the President of the United States, *Office of Management and Budget, Budget of the United States FY 2002 - Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.

Civil Aeronautics Board: *Budget of the United States Government - Appendix* (Washington, D.C.; Annual issues).

National Aeronautics and Space Administration (NASA): *NASA, Aeronautics and Space Report of the President* (Washington, D.C.; Annual issues), Appendix E-3, available at: <http://www.hq.nasa.gov/office/hqlibrary/books/nasasdoc.html>, as of October 2001.

**Table 7-B
Federal Expenditures for Air Transportation by Agency and Program from Own Funds: FY 1985-2001**
(Chained 1996\$ millions)

Agency and Program	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Total Air Transportation Expenditures	6,924	7,316	7,433	7,674	8,355	8,912	9,623	10,616	10,973	10,731	10,612	10,135	9,932	10,275	10,089	8,709	9,977
Federal Aviation Administration Total	5,972	6,396	6,563	6,756	7,242	7,798	8,414	9,297	9,609	9,291	9,404	8,926	8,636	8,941	8,948	8,713	9,932
Operations - General Fund	2,256	3,135	3,024	3,017	3,677	3,533	2,334	2,596	2,416	2,500	2,009	2,377	3,079	3,242	1,369	478	1,293
Operations - Airport/Airway Trust Fund	1,554	595	835	1,080	602	985	2,329	2,405	2,489	2,326	2,601	2,223	1,627	1,866	3,879	4,759	4,637
Grants for Airports	1,104	1,168	1,229	1,074	1,432	1,489	1,790	1,906	2,109	1,713	1,865	1,655	1,459	1,462	1,473	1,438	1,959
Facilities and Equipment - AATF	595	1,037	1,196	1,357	1,373	1,607	1,757	2,148	2,366	2,515	2,696	2,443	2,263	2,153	2,065	1,893	1,862
Research, Engineering & Development - AATF	367	400	228	221	161	187	208	244	232	239	237	233	214	196	164	151	180
Washington Metro Area Airports (O&M & Construction)	76	57	51	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aircraft Purchase Guarantees	19	5	1	13	2	1	0	0	0	0	0	0	0	0	0	0	0
Facilities, Engineering, & Development	5	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Miscellaneous Expired Accounts	-	-	-	-	1	0	0	-	-	0	-	-	-	-	-	-	-
Aviation War Risk Insurance Fund	-	-	-	-	1	0	0	-	-	0	-	-	-	-	-	-	-
National Civil Aviation Review Commission	-4	-3	-2	-6	-5	-4	-4	-3	-2	-2	-3	-5	-4	-3	-3	-4	-4
Administrative services franchise fund	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Aviation user fees	-	-	-	-	-	-	-	-	-	-	-	-	-	-3	1	-2	5
Office of the Secretary of Transportation	47	33	35	34	34	31	27	40	40	33	30	22	21	39	-5	-5	45
Payments to Air carriers	47	33	35	34	34	29	26	40	40	33	30	22	21	39	3	1	-
Essential Air Service	-	-	-	-	-	-	-	-	-	-	-	-	-	36	-6	-5	45
Commission on aircraft security	-	-	-	-	-	1	1	0	-	-	-	-	-	-	-	-	-
National Aeronautics and Space Administration (NASA)	900	887	834	883	1,079	1,084	1,182	1,279	1,323	1,407	1,178	1,187	1,276	1,295	1,146	N/A	N/A
Civil Aeronautics Board	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Salaries & Expenses	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

KEY: "-" = No activity or a value of zero; "0" = Value too small to report; N/A = Data not available.

NOTES:
Numbers may not add to totals due to rounding.
Data for FY 2001 are estimates.
Numbers in parenthesis are negative values due to offsetting collections. Offsetting collections are collections from the public that result from business-type activities and collections from other government accounts, which are deducted from gross outlays.
government receipts.

SOURCES:
Federal Aviation Administration and Office of the Secretary of Transportation: Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States FY 2002 - Public Budget Database* (Washington, D.C.), Outlays available at: <http://www.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.
Civil Aeronautics Board: *Budget of the United States Government - Appendix* (Washington, D.C.: Annual issues).
National Aeronautics and Space Administration (NASA): *NASA, Aeronautics and Space Report of the President* (Washington, D.C.: Annual issues), Appendix E-3, available at: <http://www.hq.nasa.gov/office/hq/library/books/msusdoc.html>, as of October 2001.
Chain-Type Price Index: U.S. Department of Commerce, Bureau of Economic Analysis, *National Income and Product Accounts Tables* (Washington D.C., 2001), Table 7.1 Quantity and Price Indexes for Gross Domestic Product, available at: <http://www.bea.doc.gov/bea/dn/inpawebv>, as of October 2001.

Table 7-C
Federal Budget Authority for Air Transportation by Agency and Program: FY 1985-2001

Agency and Program	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Total Air Transportation Budget Authority	6,058	5,506	5,534	6,890	7,595	8,331	8,932	10,043	10,396	11,438	8,185	9,576	9,826	10,394	11,368	N/A	N/A
Federal Aviation Administration	5,369	4,873	4,798	6,143	6,691	7,367	7,938	8,887	9,112	9,859	6,852	8,245	8,549	9,019	10,178	10,946	11,976
Operations - General Fund	1,589	2,298	2,338	2,358	2,974	3,017	2,034	2,250	2,251	2,285	2,123	2,420	3,241	3,351	4,173	4,405	2,110
Operations - Airport/Airway Trust Fund	1,110	427	621	826	471	807	2,003	2,110	2,279	2,295	2,450	2,223	1,700	1,902	4,112	5,968	4,405
Grants for Airports	987	973	869	1,688	1,700	1,651	1,600	1,900	2,050	2,970	67	1,550	1,460	1,640	2,322	2,799	2,623
Facilities and Equipment - AATF	1,358	895	805	1,108	1,384	1,721	2,095	2,409	2,302	2,055	1,960	1,866	1,938	1,900	2,121	2,034	2,651
Research, Engineering & Development - AATF	265	237	142	153	160	170	205	218	230	254	252	186	208	199	150	156	187
Washington Metro Area Airports (O&M & Construction)	46	39	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aircraft Purchase Guarantees	13	4	0	10	2	0	0	0	0	0	-	-	-	-	-	-	-
Miscellaneous Expired Accounts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
National Civil Aviation Review Commission	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-
Aviation user fees	-	-	-	-	-	-	-	-	-	-	-	-	-	28	-	-	-
Office of the Secretary of Transportation	41	27	30	24	32	32	27	39	39	33	23	16	25	48	-4	-	50
Payments to Air carriers	41	27	30	24	32	31	27	39	39	33	23	16	25	-2	-4	-	-
Essential Air Service	-	-	-	-	-	-	-	-	-	-	-	-	-	50	-	-	50
Commission on aircraft security	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
National Aeronautics and Space Administration (NASA)	648	606	706	723	872	932	968	1,117	1,246	1,546	1,310	1,315	1,252	1,327	1,194	N/A	N/A

KEY: "-" = No activity or a value of zero; "0" = Value too small to report; N/A = Data not available.

NOTES:

Numbers may not add to totals due to rounding.
Data for FY 2001 are estimates.

Numbers in parenthesis are negative values due to offsetting collections. Offsetting collections are collections from the public that result from business-type activities and collections from other government accounts, which are deducted from gross outlay authority, rather than combined with government receipts.

SOURCES:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.), available at <http://w3.access.gpo.us/budget/fy2002/db.html>, as of October 2001.

Table 7-D
Federal Obligations for Air Transportation by Agency and Program: FY 1985-2001
(Current \$ millions)

Agency and Program	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Total Air Transportation Obligations	6,373	5,181	5,879	6,503	6,922	7,967	10,084	10,886	11,453	11,698	11,451	10,886	10,476	11,398	14,163	10,477	17,400
Federal Aviation Administration Total	6,338	5,156	5,853	6,475	6,897	7,933	10,058	10,831	11,416	11,666	11,414	10,862	10,452	11,352	14,116	10,427	17,348
Operations - General Fund	2,745	2,710	2,942	3,232	3,489	3,867	4,085	4,413	4,582	4,628	4,633	4,693	4,935	5,311	5,631	7	6,622
Operations - Airport/Airway Trust Fund	1,110	435	622	830	477	809	2,003	2,110	2,279	2,295	2,450	2,223	1,677	1,925	4,112	6,013	4,428
Grants for Airports	935	899	1,050	1,267	1,398	1,422	1,835	1,906	1,805	1,720	1,495	1,524	1,505	1,661	1,990	1,959	3,195
Facilities and Equipment - AATF	1,207	760	1,010	985	1,394	1,636	1,937	2,191	2,520	2,759	2,558	2,225	2,098	2,194	2,208	2,251	2,661
Research, Engineering & Development - AATF	278	250	159	151	137	199	198	212	229	264	278	197	219	211	157	167	216
Washington Metro Area Airports	49	38	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aircraft Purchase Guarantees	14	4	0	10	2	0	0	0	0	0	0	-	-	-	-	-	-
Facilities, Engineering, & Development	1	0	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous Expired Accounts	-	-	-	-	-	-	-	-	0	0	0	-	-	-	-	-	-
Aviation War Risk Insurance Fund	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-	-	-
National Civil Aviation Review Commission	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Administrative services franchise fund	-	-	-	-	-	-	-	-	-	-	-	-	17	22	18	30	226
Aviation user fees	-	-	-	-	-	-	-	-	-	-	-	-	-	28	-	-	-
Office of the Secretary of Transportation Total	35	24	27	28	26	34	26	54	37	32	37	24	24	46	47	50	52
Payments to Aircarriers	35	24	27	28	26	33	26	54	37	32	37	24	24	46	46	50	52
Essential Air Service	-	-	-	-	-	-	-	-	-	-	-	-	24	46	46	50	52
Commission on aircraft security	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-

KEY: "-" = No activity or a value of zero; "0" = Value too small to report; N/A = Data not available.

NOTES:

Numbers may not add to totals due to rounding.
Obligations for NASA are not included.
Data for FY 2001 are estimates.

SOURCES:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government - Appendix* (Washington, D.C.: Annual publication), available at <http://w3.access.gpo.gov/usbudget>, as of October 2001.

Table 8-A
Federal Expenditures for Water Transportation by Agency and Program from Own Funds: FY 1985-2001
 (Current \$ millions)

Agency and Program	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
United States Coast Guard Total	1,331	1,251	1,373	1,382	1,525	1,497	1,604	1,929	1,859	1,949	1,945	1,950	1,894	1,988	2,125	2,336	2,350
Operating Expenses	1,105	1,093	1,171	1,176	1,222	1,211	1,283	1,513	1,530	1,534	1,547	1,524	1,508	1,550	1,644	1,799	1,626
Acquisition, Construction, and Improvement	175	99	143	139	199	167	183	228	134	159	185	249	247	258	285	336	478
Research & Development, Test & Evaluation	16	10	11	9	13	15	10	15	18	16	15	16	12	12	11	11	14
Boat Safety	27	38	42	49	58	56	65	71	69	72	69	49	36	46	57	52	61
Alteration of Bridges	4	3	0	7	18	3	1	3	7	9	4	5	-4	10	12	5	49
Pollution Fund	4	8	6	2	15	-1	1	0	0	0	-	-	-	-	-	-	-
Environmental compliance and restoration	-	-	-	-	-	-	7	17	20	22	24	22	21	21	23	17	13
Offshore Oil Pollution Fund	0	0	0	0	0	41	-	-	-	-	-	-	-	-	-	-	-
Deep Water Port Liability Fund	0	0	0	0	0	4	-	-	-	-	-	-	-	-	-	-	-
Oil Spill Recovery	-	-	-	-	-	-	13	16	15	87	43	24	24	43	44	68	61
Trust Fund Share of Expenses	-	-	-	-	-	-	41	66	66	49	61	61	50	48	49	48	48
Maritime Administration Total	686	1,493	857	338	119	259	356	455	737	542	447	310	252	198	124	240	323
Operating Differential Subsidy	352	288	227	230	212	231	218	216	216	213	200	165	122	37	17	10	27
Ship Construction	5	0	0	1	-	-	-	-	-	-3	-3	-	-5	-6	-	-2	-2
Operations and Training	87	84	76	75	75	81	74	77	76	72	78	32	93	51	56	78	105
Federal Ship Financing Fund	266	1,192	417	-7	-238	-130	-163	-12	-95	-85	-79	-60	-33	-9	-5	-3	-3
Ready Reserve Force	-	-	-	-	48	89	165	116	409	330	134	64	17	7	15	3	5
Ocean Freight Differential	-	-	22	41	44	22	34	51	62	50	63	13	25	19	16	23	80
Maritime security program	-	-	-	-	-	-	-	-	-	-	-	-	38	81	94	100	99
Special Studies, Services, and Projects	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-	-	-
Gifts and Bequests	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-	-	-
Vessel Operations Revolving Fund	-23	-69	115	-2	-21	-32	30	9	71	-68	10	18	-16	7	-56	-91	-80
War Risk Insurance Fund	-1	-1	-1	-1	-1	-1	-2	-1	-1	0	-1	-1	-2	-1	-2	-1	-2
Maritime Guaranteed Loans	-	-	-	-	-	-	-	-	-	33	45	79	13	12	12	124	93
Saint Lawrence Seaway Development Corporation Total	-1	2	6	9	10	10	10	12	12	12	12	10	11	11	11	12	13
Harbor Maintenance Trust Fund	-	4	9	9	10	11	9	11	13	11	10	10	10	10	11	11	12
Net Additional Outlays	-1	2	2	0	-1	-2	1	1	-3	1	-	-	1	-	-	-	-
United States Army Corps of Engineers Total	1,203	1,101	1,169	1,240	1,283	1,285	1,345	1,381	1,318	1,395	1,384	1,336	1,380	1,480	1,608	1,669	1,720
O & M: Channels and Harbors	469	409	410	402	430	400	497	480	497	540	520	574	640	679	724	671	710
Construction of Locks and Dams	261	208	240	315	316	387	401	370	352	306	290	228	194	212	218	264	278
O & M: Locks and Dams	224	229	252	267	262	263	287	311	291	346	350	342	342	343	357	391	383
Construction of Channels and Harbors	120	107	103	147	167	151	88	148	95	106	120	108	111	154	210	252	252
Mississippi River and Tributaries	-	-	-	-	-	1	2	3	1	6	2	1	2	1	3	1	2
Operations: Protection of Navigation	74	83	82	27	27	25	30	30	30	33	34	30	39	34	38	34	42
Regulatory Programs - Navigation	-	-	-	-	5	6	7	9	9	9	10	10	10	10	10	11	14
General Investigations - Navigation	24	19	16	16	19	21	21	28	31	35	35	27	33	27	35	33	27
Major Rehabilitation of Locks and Dams & Channels and Harbors	30	45	67	61	56	30	11	5	8	18	24	14	11	20	13	11	13
Panama Canal Commission Total	413	412	456	451	443	471	502	509	519	541	575	616	661	693	682	538	21
Gross Outlays	413	412	456	451	443	471	502	509	519	541	575	616	663	695	683	537	15
Dissolution Fund	-	-	-	-	-	-	-	-	-	-	-	-	-2	-2	-1	1	6
Federal Maritime Commission Total	12	12	12	13	14	15	17	17	18	18	19	16	14	14	15	15	15
Salaries and Expenses	12	12	12	13	14	15	17	17	18	18	19	16	14	14	15	15	15

KEY: "-" = No activity or a value of zero; "0" = Value too small to report; N/A = Data not available.

NOTES:

Numbers may not add to totals due to rounding.
 United States transferred ownership of the Panama Canal Commission on December 31, 1999. FY 2000 expenses cover first quarter operations and FY 2001 expenses are for the settlement of remaining accident and contract claims.
 Data for FY 2001 are estimates.
 Numbers in parenthesis are negative values due to offsetting collections. Offsetting collections are collections from the public that result from business-type activities and collections from other government accounts, which are deducted from gross outlays.
 government receipts.

SOURCES:

U.S. Coast Guard: Executive Office of the President of the United States, *Office of Management and Budget, Budget of the United States Government – Appendix* (Washington, D.C.: Annual Issues).
Maritime Administration, *Saint Lawrence Seaway Development Corporation, Panama Canal Commission, and Federal Maritime Administration: _____, Budget of the United States Government FY 2002 – Public Budget Database* (Washington, D.C.), Outlays Available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.

U.S. Army Corps of Engineers: U.S. Army Corps of Engineers, Personal communication, October 2001.

Table 8-B
Federal Expenditures for Water Transportation by Agency and Program from Own Funds: FY 1985-2001
 (Chained 1996 \$ millions)

Agency and Program	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Total Water Transportation Expenditures	5,098	5,846	5,192	4,469	4,282	4,316	4,454	4,907	4,872	4,714	4,474	4,238	4,127	4,241	4,296	4,384	4,003
United States Coast Guard Total	1,862	1,713	1,841	1,798	1,924	1,826	1,864	2,199	2,030	2,062	1,987	1,950	1,856	1,923	2,000	2,129	2,118
Operating Expenses	1,546	1,495	1,570	1,530	1,542	1,477	1,490	1,725	1,670	1,622	1,588	1,524	1,477	1,499	1,547	1,639	1,465
Acquisition, Construction, and Improvement	244	136	192	181	251	204	213	260	146	168	188	249	242	249	268	307	431
Research & Development, Test & Evaluation	23	14	15	12	16	19	12	17	19	17	15	16	12	12	11	10	13
Boat Safety	38	52	56	64	73	68	75	81	76	76	68	49	35	44	54	47	55
Alteration of Bridges	6	4	0	9	23	4	1	3	7	10	4	5	4	10	11	5	44
Pollution Fund	5	12	8	3	19	-1	1	0	0	0	-	-	-	-	-	-	-
Environmental compliance and restoration	1	0	0	0	0	50	8	20	22	23	25	22	21	20	22	15	12
Offshore Oil Pollution Fund	1	0	0	0	0	50	8	20	22	23	25	22	21	20	22	15	12
Deep Water Port Liability Fund	0	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-
Oil Spill Recovery	-	-	-	-	-	-	15	18	17	92	44	24	24	42	41	62	55
Trust Fund Share of Expenses	-	-	-	-	-	-	48	75	72	52	62	61	49	46	46	44	43
Maritime Administration Total	960	2,044	1,149	440	150	316	413	519	805	573	457	310	247	192	117	219	291
Operating Differential Subsidy	492	394	305	300	268	282	253	246	235	225	204	165	120	36	16	9	24
Ship Construction	7	-1	1	2	-	-	-	-	-3	-3	-3	-5	-5	-6	-	-2	-2
Operations and Training	122	115	102	98	95	99	85	88	83	76	80	32	91	49	53	71	95
Federal Ship Financing Fund	373	1,631	559	-9	-300	-158	-190	-14	-104	-90	-81	-60	-32	-9	-5	-3	-3
Ready Reserve Force	-	-	-	-	61	109	191	132	447	349	137	64	17	7	14	3	5
Ocean Freight Differential	-	-	29	53	55	27	40	58	68	53	64	13	24	18	15	21	72
Maritime security program	-	-	-	-	-	-	-	-	-	-	-	-	37	78	88	91	89
Special Studies, Services, and Projects	0	-	0	0	0	0	1	0	0	-	-	-	-	-	-	-	-
Gifts and Bequests	0	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-	-
Vessel Operations Revolving Fund	-32	-94	155	-3	-26	-40	34	10	78	-72	10	18	-16	7	-53	-83	-72
War Risk Insurance Fund	-2	-1	-1	-1	-2	-2	-1	-1	-1	-1	0	-1	-1	-2	-1	-2	-1
Maritime Guaranteed Loans	-	-	-	-	-	-	-	-	-	35	46	79	13	12	-11	11.3	84
Saint Lawrence Seaway Development Corporation Total	-1	3	8	12	12	12	11	14	11	12	10	10	11	11	10	11	12
Harbor Maintenance Trust Fund	-	-	5	12	13	14	11	13	14	11	10	10	10	11	10	11	12
Net Additional Outlays	-1	3	2	0	-1	-2	1	1	-3	1	-	-	-	1	-	-	-
United States Army Corps of Engineers Total	1,683	1,506	1,567	1,614	1,619	1,567	1,563	1,575	1,439	1,475	1,414	1,336	1,352	1,432	1,513	1,521	1,550
O & M: Channels and Harbors	656	560	550	523	543	488	578	547	542	571	531	574	627	656	681	612	639
Construction of Locks and Dams	366	285	322	409	399	472	466	422	384	324	296	228	190	205	205	241	251
O & M: Locks and Dams	314	314	338	347	330	321	333	354	318	366	357	342	335	331	336	357	346
Construction of Channels and Harbors	168	147	138	191	210	185	102	168	104	112	123	108	108	149	197	230	227
Mississippi River and Tributaries	-	-	-	1	1	2	4	1	7	2	1	2	1	1	1	3	1
Operations: Protection of Navigation	103	114	110	35	34	31	34	34	33	34	34	30	38	33	36	31	37
Regulatory Programs - Navigation	-	-	-	7	8	8	9	10	10	10	10	10	10	10	10	10	12
General Investigations - Navigation	34	26	21	20	24	25	24	32	34	37	36	27	33	26	33	30	24
Major Rehabilitation of Locks and Dams, & Channels and Harbors	42	61	89	80	71	36	13	6	9	20	25	14	11	19	12	10	12
Panama Canal Commission Total	577	564	612	587	559	575	583	581	567	573	587	616	648	670	642	490	19
Gross Outlays	577	564	612	587	559	575	583	581	567	573	587	616	648	670	642	490	19
Dissolution Fund	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Federal Maritime Commission Total	16	16	16	18	17	18	19	19	19	19	19	16	14	14	14	14	14
Salaries and Expenses	16	16	16	18	17	18	19	19	19	19	19	16	14	14	14	14	14

KEY: "-" = No activity or a value of zero; "0" = Value too small to report; N/A = Data not available.

NOTES:

Numbers may not add to totals due to rounding.

United States transferred ownership of the Panama Canal Commission on December 31, 1999. FY 2000 expenses cover first quarter operations and FY 2001 expenses are for the settlement of remaining accident and contract claims.

Data for FY 2001 are estimates.

Numbers in parentheses are negative values due to offsetting collections. Offsetting collections are collections from the public that result from business-type activities and collections from other government accounts, which are deducted from gross outlay. "0" = Value too small to report; N/A = Data not available.

SOURCES:

U.S. Coast Guard: Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government – Appendix* (Washington, D.C.: Annual issues).
Maritime Administration, **Saint Lawrence Seaway Development Corporation, Panama Canal Commission, and Federal Maritime Administration:** _____, *Budget of the United States Government FY 2002 – Public Budget Database* (Washington, D.C.), Outlays Available at: <http://w3.access.gpo.gov/ushbudget/fy2002/db.html>, as of October 2001.

U.S. Army Corps of Engineers: U.S. Army Corps of Engineers, Personal communication, October 2001.

Chain-Type Price Index:

U.S. Department of Commerce, Bureau of Economic Analysis, *National Income and Product Accounts Tables* (Washington D.C., 2001), Table 7.1 Quantity and Price Indexes for Gross Domestic Product, available at: <http://www.bea.doc.gov/bea/dbr/nipaweb/>, as of October 2001.

Table 8-C
Federal Budget Authority for Water Transportation by Agency and Program: FY 1985-2001
(Current \$ millions)

Agency and Program	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Total Water Transportation Budget Authority	3,275	4,408	3,632	3,218	5,488	3,210	3,978	3,748	3,752	3,969	3,605	3,337	3,436	3,701	4,151	4,644	4,387
United States Coast Guard Total	1,387	1,217	1,412	1,309	3,958	1,638	1,533	1,877	1,741	1,871	1,962	1,804	1,797	1,883	2,276	2,616	2,266
Operating Expenses	1,138	1,098	1,236	1,165	1,257	1,224	1,151	1,430	1,370	1,520	1,550	1,358	1,337	1,395	1,590	1,688	1,762
Acquisition, Construction, and Improvements	147	49	109	83	2,585	192	178	243	131	125	203	234	258	275	440	710	285
Research, Development, Test, and Evaluation	20	11	12	12	13	15	17	19	15	14	14	12	11	11	13	9	11
Boat Safety	29	48	48	42	59	60	70	70	70	72	58	50	45	55	64	64	64
Alteration of Bridges	7	4	5	5	31	49	4	11	13	13	13	16	16	17	38	15	15
Pollution Fund	-	-	-	-	-	-	22	22	22	23	21	21	22	21	21	17	17
Environmental compliance and restoration	1	1	1	1	-	41	-	-	-	-	-	-	-	-	-	-	-
Offshore Oil Pollution Fund	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Deep Water Port Liability Fund	-	-	-	-	-	55	50	16	56	56	56	52	57	59	66	62	61
Oil Spill Recovery	-	-	-	-	-	-	41	66	66	66	61	61	61	50	48	49	48
Trust Fund Share of Expenses	-	-	-	-	-	-	348	358	574	433	182	168	185	159	171	311	312
Maritime Administration Total	549	1,592	512	211	221	176	348	358	574	433	182	168	185	159	171	311	312
Operating Differential Subsidy	338	271	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ship Construction	-	-	-	-	-	-2	-1	-	-	-	-	-	-	-	-	-17	-
Operations and Training	81	76	68	76	66	67	70	73	72	76	76	70	65	68	72	73	87
Federal Ship Financing Fund	130	1,245	420	95	-	1	-	-	-	-	-	-	-	-	-	-	-3
Ready Reserve Force	-	-	-	-	111	89	245	234	441	306	-9	-	-	-	-	-	-
Ocean Freight Differential	-	-	24	41	44	22	34	51	62	50	63	13	25	19	16	75	80
Maritime security program	-	-	-	-	-	-	-	-	-	-	-	-	46	54	36	90	96
Special Studies, Services, and Projects	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gifts and Bequests	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
War Risk Insurance Fund	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maritime Guaranteed Loans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Saint Lawrence Seaway Development Corporation Total	-	-	-	6	11	11	10	11	11	11	11	10	10	10	11	12	13
Harbor Maintenance Trust Fund	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Net Additional Outlays	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-
United States Army Corps of Engineers Total	1,226	1,137	1,244	1,384	1,262	1,569	1,470	1,469	1,408	1,636	1,432	1,343	1,432	1,635	1,672	1,690	1,781
O & M: Channels and Harbors	464	406	417	417	418	416	504	485	509	542	522	588	660	722	702	674	724
Construction of Locks and Dams	265	253	275	350	327	425	504	428	377	469	296	204	197	237	215	268	276
O & M: Locks and Dams	222	227	252	272	258	274	287	319	304	348	347	344	348	345	352	391	391
Construction of Channels and Harbors	133	108	128	232	147	163	99	157	122	169	153	120	126	227	296	257	282
Mississippi River and Tributaries	-	-	-	1	-	4	2	3	2	7	0	0	2	1	1	3	2
Operations: Protection of Navigation	75	84	83	27	26	27	30	30	31	33	35	31	41	36	39	34	43
Regulatory Programs - Navigation	-	-	-	6	7	6	8	9	9	9	10	10	10	10	11	12	14
General Investigations - Navigation	28	19	18	19	22	25	24	36	40	42	41	30	38	35	43	40	36
Major Rehabilitation of Locks and Channels and H	39	39	70	59	54	30	12	5	8	21	27	13	13	11	20	13	14
Panama Canal Commission Total	430	451	446	290	22	-	-	12	-	-	-	-	-	-	6	-	-
Gross Outlays	430	451	446	290	22	-	-	12	-	-	-	-	-	-	6	-	-
Dissolution Fund	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Federal Maritime Commission Total	12	11	12	14	14	15	16	18	18	19	20	15	14	14	14	15	16
Salaries and Expenses	12	11	12	14	14	15	16	18	18	18	19	15	14	14	14	14	15

KEY: "-" = No activity or a value of zero; "0" = Value too small to report.

NOTES:
Numbers may not add to totals due to rounding.
The activities of the U.S. Army Corps of Engineers are not included.
Data for FY 2001 are estimates.

Numbers in parenthesis are negative values due to offsetting collections. Offsetting collections are collections from the public that result from business-type activities and collections from other government accounts, which are deducted from gross outlay.

SOURCES:
U.S. Coast Guard, Maritime Administration, Saint Lawrence Seaway Development Corporation, Panama Canal Commission, and Federal Maritime Commission;
Executive Office of the President of the United States, Office of Management and Budget, Budget of the United States Government FY 2002 - Public Budget Database (Washington, D.C.), available at <http://www3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.
U.S. Army Corps of Engineers, Personal communication with U.S. Army Corps of Engineers, October 2001.

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**Table 8-D
Federal Obligations for Water Transportation by Agency and Program: FY 1985-2001**
(Current \$ millions)

Agency and Program	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Total Water Transportation Obligations	4,025	4,978	4,076	4,040	3,903	4,088	5,052	5,042	4,901	4,546	4,677	4,731	4,747	5,052	5,426	5,252	5,126
United States Coast Guard Total	1,422	1,391	1,583	1,438	1,680	1,636	1,770	1,975	1,965	1,937	2,015	2,061	2,062	2,126	2,346	2,444	2,629
Operating Expenses	1,168	1,233	1,338	1,242	1,313	1,275	1,433	1,592	1,613	1,609	1,624	1,605	1,569	1,633	1,716	1,866	1,834
Acquisition, Construction, and Improvements	203	83	162	139	243	187	178	204	160	149	231	262	296	254	401	353	560
Research, Development, Test, and Evaluation	17	11	11	13	13	17	14	14	23	18	17	17	18	16	14	14	17
Boat Safety	29	48	47	42	59	59	68	69	69	73	58	51	44	55	59	61	77
Alteration of Bridges	-	7	22	0	16	-	10	11	13	13	-	16	25	18	15	16	15
Pollution Fund	4	9	4	1	36	52	-	21	19	22	26	24	21	23	23	17	17
Environmental Compliance and Restoration	-	0	0	0	0	41	-	-	-	-	-	-	-	-	-	-	-
Offshore Oil Pollution Fund	0	0	0	0	0	4	-	-	-	-	-	-	-	-	-	-	-
Deep Water Port Liability Fund	0	0	0	0	0	0	4	-	-	-	-	-	-	-	-	-	-
Oil Spill Recovery	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trust Fund Share of Expenses	-	-	-	-	-	-	41	66	66	49	61	61	50	48	49	49	48
Maritime Administration Total	981	2,032	794	528	389	524	1,181	990	952	579	655	614	614	707	773	780	723
Operating Differential Subsidy	338	271	-	-	-	-	-	-	-	89	-	-	-	-	-	-	-
Ship Construction	4	1	0	1	-	-	-	-	-	6	-	-	-	17	-	2	2
Operations and Training	95	80	96	89	111	92	99	110	116	150	132	138	125	129	111	119	144
Federal Ship Financing Fund	342	1,341	479	-	29	158	45	119	27	13	9	1	9	1	3	-	2
Ready Reserve Force	-	-	-	248	99	93	167	117	617	175	176	8	6	7	14	3	5
Ocean Freight Differential	-	-	-	41	44	22	34	51	62	50	63	13	25	19	16	-23	-80
Maritime security program	-	-	-	-	-	-	-	-	-	-	-	-	50	84	95	99	99
Special Studies, Services, and Projects	0	0	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
Gifts and Bequests	0	0	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
Vessel Operations Revolving Fund	201	339	195	150	107	159	836	594	130	157	189	416	367	391	302	349	388
War Risk Insurance Fund	-	-	0	0	0	0	0	0	0	0	1	-	-	-	-	-	1
Maritime Guaranteed Loans	-	-	-	-	-	-	-	-	-	33	45	79	32	59	232	231	162
Saint Lawrence Seaway Development Corporation Total	10	18	13	22	22	25	21	23	26	26	21	22	22	24	24	23	25
Harbor Maintenance Trust Fund	-	4	-	11	11	11	11	11	11	11	11	10	10	10	11	11	12
Net Additional Outlays	10	14	13	11	11	13	11	12	15	12	11	12	13	13	12	13	14
United States Army Corps of Engineers Total	1,187	1,079	1,223	1,382	1,286	1,368	1,513	1,469	1,357	1,426	1,324	1,295	1,375	1,516	1,578	1,648	1,727
O&M Channels and Harbors	460	404	414	412	416	406	499	478	501	514	574	574	648	692	699	668	718
Construction of Locks and Dams	251	207	269	400	378	474	576	371	338	247	277	199	185	225	207	265	271
O&M Locks and Dams	221	225	251	271	257	267	283	315	301	345	342	341	343	342	349	390	388
Construction of Channels and Harbors	120	103	121	192	128	137	82	144	100	111	116	100	106	164	223	234	252
Mississippi River & Tributaries	-	-	-	1	2	0	3	2	7	1	0	2	1	1	1	3	1
Operations: Protection of Navigation	74	83	82	26	26	26	30	30	31	32	34	30	38	35	38	34	43
Regulatory Programs-Navigation	-	-	-	5	6	6	8	9	9	9	10	10	10	10	10	11	14
General Investigations-Navigation	25	18	16	16	19	21	21	30	30	34	35	26	33	27	35	33	28
Major Rehabilitation of Locks and Channels and H.	37	38	70	59	54	30	12	5	8	20	24	12	10	10	19	13	13
Panama Canal Commission Total	413	447	450	656	513	517	552	568	583	561	589	683	659	665	692	340	4
Gross Outlays	413	447	450	656	513	517	552	568	583	561	589	683	659	665	692	340	4
Dissolution Fund	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Federal Maritime Commission Total	12	11	12	14	14	15	16	18	18	18	19	15	14	14	14	15	16
Salaries and Expenses	12	11	12	14	14	15	16	18	18	18	19	15	14	14	14	15	16

NA: " - " = No activity or a value of zero; "0" = Value too small to report.

NETS: Numbers may not add to totals due to rounding.

Data for FY 2001 are estimates.

SOURCES:

U.S. Coast Guard, Maritime Administration, Saint Lawrence Seaway Development Corporation, Panama Canal Commission, and Federal Maritime Commission;

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government FY 2002 - Public Budget Database*, (Washington, D.C.), available at <http://o3.access.gpo.gov/usbudget/0202/db.html>, as of October 2001.

U.S. Army Corps of Engineers: Personal communication with U.S. Army Corps of Engineers, October 2001.

Table 9-A
Federal Expenditures for Transit by Agency and Program from Own Funds: FY 1985-2001
(Current \$ millions)

Agency and Program	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Total Transit Expenditures	3,427	3,399	3,351	3,316	3,595	3,832	3,917	3,675	3,517	3,770	4,474	4,375	4,583	4,302	4,265	5,337	5,508
Federal Transit Administration Total	3,356	3,343	3,299	3,266	3,541	3,770	3,857	3,614	3,457	3,782	4,436	4,372	4,581	4,297	4,260	5,331	5,508
Formula Grants	1,409	1,632	1,822	1,937	2,108	2,242	2,209	1,868	1,191	1,59	751	689	540	-181	-106	-1279	546
Discretionary Grants (Trust Fund)	507	633	668	696	849	879	1,054	1,268	1,298	1,652	2,029	2,226	2,004	1,873	1,524	1,200	983
Interstate Transfer Grants	462	389	264	132	189	274	264	238	163	156	152	1	18	3	11	1	5
Miscellaneous Expired Accounts	852	533	345	268	135	88	57	28	8	11	12	12	8	3	—	—	—
Trust Fund Share of Transit Programs	—	—	—	—	—	—	—	—	618	1,712	1,150	1,110	1,659	2,260	4,252	6,278	5,010
Washington Metro Area Transit Authority	60	84	150	185	208	244	231	163	149	143	218	195	214	184	162	109	107
Research and Training	40	23	22	19	19	13	11	11	11	8	6	3	5	1	—	—	—
Administrative Expenses	26	30	29	30	34	32	31	37	18	17	42	39	42	46	8	7	15
University Transportation Centers	—	—	—	—	—	—	—	—	—	-6	2	8	7	6	—	—	—
Transit Planning and Research	—	—	—	—	—	—	—	—	1	-68	74	89	84	102	6	-62	29
Job Access and Reverse Commute Grants	—	—	—	—	—	—	—	—	—	—	—	—	—	—	-40	-43	-35
Capital Investment Grants	—	—	—	—	—	—	—	—	—	—	—	—	—	—	-1557	-883	-1155
Federal Railroad Administration Total	—	0	—	1	2	2	5	8	7	1	1	2	2	5	5	6	—
Commuter rail subsidies	—	0	—	1	2	2	5	8	7	1	1	2	2	5	5	6	—
Washington Metro Area Transit Authority Total	71	56	52	49	52	60	55	53	53	-14	37	1	—	—	—	—	—
Construction loan and interest payment	71	56	52	49	52	60	55	53	53	-14	37	1	—	—	—	—	—

KEY: "—" = No activity or a value of zero; "0" = Value too small to report.

NOTES:

Numbers may not add to totals due to rounding.
Data for FY 2001 are estimates.
Numbers in parenthesis are negative values due to offsetting collections. Offsetting collections are collections from the public that result from business-type activities and collections from other government accounts, which are deducted from gross outlay than combined with government receipts.

SOURCES:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.

Table 9-B
Federal Expenditures for Transit by Agency and Program from Own Funds: FY 1985-2001

Agency and Program	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Total Transit Expenditures	4,796	4,653	4,493	4,315	4,536	4,675	4,552	4,189	3,840	3,987	4,570	4,372	4,489	4,161	4,013	4,864	4,964
Federal Transit Administration Total	4,697	4,576	4,424	4,251	4,468	4,600	4,481	4,120	3,775	4,000	4,531	4,372	4,489	4,157	4,009	4,858	4,964
Formula Grants	1,971	2,261	2,443	2,520	2,660	2,735	2,567	2,130	1,300	1,68	767	689	529	-175	-100	-1166	492
Discretionary Grants (Trust Fund)	710	866	895	905	1,071	1,072	1,225	1,445	1,417	1,747	2,073	2,226	1,964	1,812	1,434	1,094	886
Intrastate Transfer Grants	646	533	354	172	239	334	307	271	178	165	155	1	18	3	10	1	5
Miscellaneous Expired Accounts	1,193	730	463	349	171	107	66	32	9	11	12	12	8	3	-	-1	-
Trust Fund Share of Transit Programs	-	-	-	-	-	-	-	-	674	1,810	1,175	1,110	1,626	2,186	4,001	5,721	4,515
Washington Metro Area Transit Authority	84	114	201	241	262	297	268	186	163	151	223	195	210	178	152	99	96
Research and Training	56	31	29	25	24	16	13	13	12	8	6	3	5	1	-	-	2
Administrative Expenses	37	41	39	39	42	38	36	43	20	18	43	39	41	44	8	6	14
University Transportation Centers	-	-	-	-	-	-	-	-	-	-7	2	8	7	6	-	4	1
Transit Planning and Research	-	-	-	-	-	-	-	-	1	-72	76	89	82	99	6	-57	26
Job Access and Reverse Commute Grants	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-38	-39	-32
Capital Investment Grants	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-1,465	-805	-1,041
Federal Railroad Administration Total	-	0	-	1	2	2	6	9	7	1	1	2	2	5	5	5	-
Commuter rail subsidies	-	0	-	1	2	2	6	9	7	1	1	2	2	5	5	5	-
Washington Metro Area Transit Authority Total	99	77	69	64	65	73	64	60	58	-14	38	1	-	-	-	-	-
Construction loan and interest payment	99	77	69	64	65	73	64	60	58	-14	38	1	-	-	-	-	-

KEY: "-" = No activity or a value of zero; "0" = Value too small to report.

NOTES:

Numbers may not add to totals due to rounding.
 Data for FY 2001 are estimates.
 Numbers in parenthesis are negative values due to offsetting collections. Offsetting collections are collections from the public that result from business-type activities and collections from other government accounts, which are deducted from gross outlay\$. "0" = 1AP "0" = 0 combined with government receipts.

SOURCES:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.
 U.S. Department of Commerce, Bureau of Economic Analysis, *National Income and Product Accounts Tables* (Washington D.C., 2001), Table 7.1 Quantity and Price Indexes for Gross Domestic Product, available at: <http://www.bea.doc.gov/bea/dn/nipaweb/>, as of October 2001.

Table 9-C
Federal Budget Authority for Transit by Agency and Program: FY 1985-2001

Agency and Program	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Total Transit Budget Authority	4,178	3,616	3,598	3,337	3,318	3,246	3,316	3,835	3,873	4,568	4,579	4,052	4,374	4,849	5,000	7,454	6,275
Federal Transit Administration Total	4,132	3,564	3,547	3,288	3,265	3,193	3,259	3,775	3,815	4,574	4,572	4,050	4,372	4,844	4,995	7,451	6,272
Formula Grants	2,450	2,058	2,000	1,736	1,605	1,625	1,605	1,520	651	1,285	1,342	942	490	240	519	570	617
Discretionary Grants (Trust Fund)	1,100	1,053	1,097	1,203	1,250	1,282	1,400	1,910	1,725	1,782	1,691	1,665	1,900	2,000	-392	-	-
Interstate Transfer Grants	250	191	200	124	200	160	149	160	75	45	48	-	-	-	-1	-	-
Miscellaneous Expired Accounts	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-4	-
Trust Fund Share of Transit Programs	-	-	-	-	-	-	-	-	1,150	1,190	1,150	1,110	1,649	2,260	4,252	6,296	5,021
Washington Metro Area Transit Authority	250	217	201	181	168	85	64	124	170	200	200	200	200	200	50	-	-
Research and Training	51	17	17	12	10	10	8	21	-	-	-	-	-	-	-	-	-
Administrative Expenses	31	29	31	32	32	32	33	37	13	21	42	41	41	46	10	12	13
University Transportation Centers	-	-	-	-	-	-	-	-	2	3	6	6	6	6	1	1	1
Transit Planning and Research	-	-	-	-	-	-	-	-	29	48	93	86	86	92	20	23	22
Job Access and Reverse Commute Grants	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	15
Capital Investment Grants	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	501	578
Federal Railroad Administration Total	-	0	-	1	2	2	5	8	7	1	1	2	2	5	5	3	3
Commuter rail subsidies	-	0	-	1	2	2	5	8	7	1	1	2	2	5	5	3	3
Washington Metropolitan Area Transit Authority Total	46	52	52	49	52	52	52	52	52	7	6	-	-	-	-	-	-
Construction loan and interest payment	46	52	52	49	52	52	52	52	52	-7	6	-	-	-	-	-	-

KEY: "-" = No activity or a value of zero; "0" = Value too small to report.

NOTES:

Numbers may not add to totals due to rounding.

Data for FY 2001 are estimates.

Numbers in parenthesis are negative values due to offsetting collections. Offsetting collections are collections from the public that result from business-type activities and collections from other government accounts, which are deducted from gross outlay authority, rather than combined with government receipts.

SOURCES:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.), available at <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.

Table 9-D
Federal Obligations for Transit by Agency and Program: FY 1985-2001

Agency and Program	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Total Transit Obligations	3,612	4,212	3,492	3,533	3,592	3,358	3,393	4,570	5,213	5,568	6,805	5,215	5,877	6,522	9,240	13,813	11,521
Federal Transit Administration Total	3,560	4,160	3,440	3,474	3,536	3,302	3,337	4,518	5,161	5,516	6,793	5,215	5,877	6,522	9,240	13,810	11,518
Formula Grants	2,383	2,204	2,235	2,179	1,729	1,727	1,673	1,562	1,856	2,136	2,610	2,034	2,166	2,242	2,731	4,465	3,396
Discretionary Grants (Trust Fund)	746	1,211	755	-	1,339	1,289	1,370	1,493	1,834	1,782	2,387	1,697	1,704	1,656	709	289	66
Interstate Transfer Grants	233	245	197	140	237	155	141	155	79	44	82	35	3	13	4	3	7
Miscellaneous Expired Accounts	85	17	-	-	1	0	-	1	-	-	-	-	-	-	-	-	-
Trust Fund Share of Transit Programs	-	-	-	-	-	-	-	1,134	1,134	1,195	1,150	1,110	1,659	2,260	4,252	6,278	5,010
Washington Metro Area Transit Authority	58	433	201	119	186	85	106	123	171	199	200	200	201	200	-	50	-
Research and Training	24	22	21	19	11	15	14	13	8	2	1	-	-	-	-	-	-
Administrative Expenses	30	29	31	32	32	32	33	37	38	39	43	43	44	48	55	61	65
University Transportation Centers	-	-	-	-	-	-	-	-	2	6	6	6	6	6	6	6	6
Transit Planning and Research	-	-	-	-	-	-	-	-	39	113	114	90	94	97	96	165	132
Job Access and Reverse Commute Grants	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	60	120
Capital Investment Grants	-	-	-	985	-	-	-	-	-	-	-	-	-	-	1,373	2,433	2,716
Federal Railroad Administration Total	0	-	-	10	5	5	5	-	-	7	-	-	-	-	-	3	3
Commuter Rail Subsidies	0	-	-	10	5	5	5	-	-	7	-	-	-	-	-	3	3
Washington Metropolitan Area Transit Authority Total	52	52	52	49	52	52	52	52	52	45	12	-	-	-	-	-	-
Construction Loan and Interest Payment	52	52	52	49	52	52	52	52	52	45	12	-	-	-	-	-	-

KEY: "-" = No activity or a value of zero; "0" = Value too small to report.

NOTES:

Numbers may not add to totals due to rounding.
Data for FY 2001 are estimates.

SOURCES:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government - Appendix* (Washington, D.C.: Annual publication), available at <http://w3.access.gpo.gov/usbudget>, as of October 2001.

Table 10-A
Federal Expenditures for Intercity Rail Transportation by Agency and Program from Own Funds: FY 1985-2001
 (Current \$ millions)

Agency and Program	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Total Intercity Rail Expenditures	1,057	908	808	576	599	534	779	900	811	833	1,034	1,004	1,131	1,076	546	755	824
Federal Railroad Administration	1,032	905	806	576	599	534	779	900	811	833	1,034	1,004	1,131	1,076	546	755	824
Capital grants to the AMTRAK	764	680	597	591	574	561	535	508	465	491	806	627	613	478	244	594	554
Settlement of Railroad Litigation	0	96	7	-36	-	0	0	-	-	-	-	-	-	-	-	-	-
Northeast Corridor Improvements	153	97	95	55	41	24	39	173	121	117	127	265	340	418	26	-	18
Local rail freight assistance	-	-	-	-	-	0	3	6	7	23	16	13	7	4	3	1	2
Mandatory Passenger Rail Service Payments	-	-	-	-	-	-	145	150	146	137	-	-	-	-	-	-	-
Safety and operations	90	66	67	65	58	57	53	57	59	61	65	68	69	70	79	93	113
Railroad Research and Development	16	15	11	11	7	7	14	21	23	20	21	18	18	23	22	23	36
Comrail Labor Protection	10	23	0	-	0	-1	0	0	0	0	-	-	-	-	-	-	-
Railroad Rehabilitation and Improvement	0	-73	12	-115	-87	-127	-13	-16	-9	-18	-9	-4	-12	-4	-4	-4	-4
Alaska Railroad Revolving Fund	-2	1	3	0	0	0	0	0	-	-	-	-	-	-	-	-	-
Regional Rail Reorganization Program	-	-	15	6	-	10	0	-	-	-	-	-	-	-	-	-	-
Amtrak Corridor Improvement Loan	-	-	-	-	-	4	4	4	-	-1	-1	-2	-1	-1	-1	-	-1
Freight Line Rehabilitation	-	-	-	-	4	1	0	1	-	-	-	-	-	-	-	-	-
Penn Station Redevelopment Project	-	-	-	-	-	-	-	-	-	-	6	1	1	-	-	-	2
MAGLEV Prototype Development	-	-	-	-	-	-	-	-	-	0	-	2	7	3	2	5	-
Next Generation High Speed Rail	-	-	-	-	-	-	-	-	-	-	3	7	9	9	18	23	24
Alameda Corridor direct loan financing program	-	-	-	-	-	-	-	-	-	-	-	-	21	21	137	-	-
Rhode island rail development	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	8	24
Alaska railroad rehabilitation	-	-	-	-	-	-	-	-	-	-	-	-	9	8	9	11	52
High-speed rail trainsets and facilities	-	-	-	-	-	-	-	-	-	-	-	-	50	30	-	-	-
Emergency railroad rehabilitation and repair	-	-	-	-	-	-	-	-	-	-	-	-	-	14	6	-	3
AMTRAK reform council	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Interstate Commerce Commission	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Payment For Rail Service	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
United States Railway Association	25	2	1	0	0	0	0	0	0	0							
Administrative expenses	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Regional rail reorganization program	22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

KEY: "-" = No activity or a value of zero; "0" = Value too small to report.

NOTES:

Numbers may not add to totals due to rounding.

Data for FY 2001 are estimates.

Numbers in parenthesis are negative values due to offsetting collections. Offsetting collections are collections from the public that result from business-type activities and collections from other government accounts, which are deducted from gross outlay\$. "0" (AP) (0) (0)

SOURCES:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.

**Table 10-B
Federal Expenditures for Intercity Rail Transportation by Agency and Program from Own Funds: FY 1985-2001**
(Chained 1996 \$ millions)

Agency and Program	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Total Intercity Rail Expenditures	1,480	1,242	1,083	750	755	652	906	1,026	886	881	1,056	1,004	1,108	1,041	514	688	743
Federal Railroad Administration	1,445	1,239	1,081	750	755	652	906	1,026	886	881	1,056	1,004	1,108	1,041	514	688	743
Capital grants to the AMTRAK	1,069	931	801	769	725	684	622	579	508	519	823	627	601	462	230	541	499
Settlement of Railroad Litigation	1	131	9	-47	-	1	0	-	-	-	-	-	-	-	-	-	-
Northeast Corridor Improvements	214	133	128	72	52	29	45	197	132	124	130	265	333	404	24	16	2
Local rail freight assistance	-	-	-	-	-	0	3	6	7	25	16	13	7	4	3	1	2
Mandatory Passenger Rail Service Payments	-	-	-	-	-	-	168	171	159	145	-	-	-	-	-	-	-
Safety and operations	125	90	89	84	73	69	62	65	64	65	66	68	68	68	74	85	102
Railroad Research and Development	23	21	15	14	9	9	17	24	25	21	21	18	18	22	21	21	32
Conrail Labor Protection	15	31	0	-	0	-2	0	0	-1	0	-	-	-	-	-	-	-
Railroad Rehabilitation and Improvement	1	-100	16	-150	-110	-155	-15	-18	-10	-19	-9	-4	-12	-4	-4	-4	-4
Alaska Railroad Revolving Fund	-3	1	4	0	0	0	0	-	-	-	-	-	-	-	-	-	-
Regional Rail Reorganization Program	-	-	-	20	8	12	0	-	-	-	-	-	-	-	-	-	-
Amtrak Corridor Improvement Loan	-	-	-	-	-	4	4	-	-	-1	-1	-2	-1	-1	-1	-	-1
Freight Line Rehabilitation	-	-	-	-	6	1	0	1	-	-	-	-	-	-	-	-	-
Penn Station Redevelopment Project	-	-	-	-	-	-	0	-	-	1	6	1	1	-	-	-	2
MAGLEV Prototype Development	-	-	-	-	-	-	-	-	-	0	3	2	7	3	2	5	-
Next Generation High Speed Rail	-	-	-	-	-	-	-	-	-	-	3	7	9	9	17	21	22
Alameda Corridor direct loan financing program	-	-	-	-	-	-	-	-	-	-	-	-	21	20	129	-	-
Rhode island rail development	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	7	22
Alaska railroad rehabilitation	-	-	-	-	-	-	-	-	-	-	-	9	8	9	10	10	47
High-speed rail trainsets and facilities	-	-	-	-	-	-	-	-	-	-	-	-	49	29	-	-	-
Emergency railroad rehabilitation and repair	-	-	-	-	-	-	-	-	-	-	-	-	-	14	6	-	3
AMTRAK reform council	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Interstate Commerce Commission	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Payment For Rail Service	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
United States Railway Association	35	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Administrative expenses	4	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Regional rail reorganization program	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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SOURCES:
Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.
Chain-Type Price Index:
U.S. Department of Commerce, Bureau of Economic Analysis, *National Income and Product Accounts Tables* (Washington D.C., 2001), Table 7.1 Quantity and Price Indexes for Gross Domestic Product, available at: <http://www.bea.doe.gov/bea/dn/nipaweb/>, as of October 2001.

**Table 10-C
Federal Budget Authority for Intercity Rail Transportation by Agency and Program: FY 1985-2001**

Agency and Program	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Total Intercity Rail Budget Authority	824	789	715	676	668	574	892	930	995	995	1,093	863	1,036	744	787	736	749
Federal Railroad Administration Total	815	787	714	676	668	574	892	930	995	995	1,093	863	1,036	744	787	736	749
Capital Grants to AMTRAK	684	562	595	581	584	605	486	506	541	547	794	635	588	344	609	571	520
Settlement of Railroad Litigation	0	96	7	3	0	0	0	0	-	-	-	-	-	-	-	-	-
Northeast Corridor Improvements	28	12	17	27	20	24	179	205	204	225	190	115	175	250	-	-	-
Local Rail Freight Assistance	-	-	-	-	-	7	10	12	29	17	10	-	-	-	-	-	-
Mandatory Passenger Rail Service Payments	-	-	-	-	-	-	150	150	146	137	-	-	-	-	-	-	-
Safety and Operations	68	56	51	51	49	46	49	54	58	56	64	64	68	77	82	94	101
Railroad Research and Development	15	10	10	9	9	9	22	22	25	21	20	24	20	21	22	22	25
Conrail Labor Protection	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Railroad Rehabilitation and Improvement	4	45	20	-	-	-131	-7	-19	-8	-17	-9	-4	-14	-4	-4	-4	-4
Alaska Railroad Revolving Fund	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Regional Rail Reorganization Program	-	6	15	6	-	10	0	-	-	-	-	-	-	-	-	-	-
Amtrak Corridor Improvement Loan	-	-	-	-	-	4	4	-	-	-1	-1	-1	-1	-1	-1	-1	-1
Freight Line Rehabilitation	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-
Penn Station Redevelopment Project	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-
Next Generation High Speed Rail	-	-	-	-	-	-	-	-	-	-	20	19	25	20	20	27	25
Alameda Corridor Direct Loan Financing Program	-	-	-	-	-	-	-	-	-	-	-	-	59	16	-	-	-
Rhode Island Rail Development	-	-	-	-	-	-	-	-	-	-	5	1	7	10	5	10	17
Alaska Railroad Rehabilitation	-	-	-	-	-	-	-	-	-	-	-	10	10	15	38	15	30
High-Speed Rail Trainsets and Facilities	-	-	-	-	-	-	-	-	-	-	-	-	80	-	-	-	-
Emergency Railroad Rehabilitation and Repair	-	-	-	-	-	-	-	-	-	-	-	-	19	10	-	-	-
West Virginia Rail Development	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AMTRAK Reform Council	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	1
United States Railway Association	10	2	1	1	1	1	1	1	1								
Administrative Expenses	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Regional Rail Reorganization Program	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

KEY: "-" = No activity or a value of zero; "0" = Value too small to report.

NOTES:

Numbers may not add to totals due to rounding.

Data for FY 2001 are estimates.

Numbers in parenthesis are negative values due to offsetting collections. Offsetting collections are collections from the public that result from business-type activities and collections from other government accounts, which are deducted from gross out budget authority, rather than combined with government receipts.

SOURCES:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government FY 2002* - *Public Budget Database* (Washington, D.C.), available at <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.

**Table 10-D
Federal Obligations for Intercity Rail Transportation by Agency and Program: FY 1985-2001**
(Current \$ millions)

Agency and Program	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Total Intercity Rail Obligations	1,079	860	677	691	678	662	933	941	906	982	1,242	790	1,196	879	476	833	980
Federal Railroad Administration Total	1,079	857	677	691	678	662	933	941	906	982	1,201	790	1,196	879	476	833	980
Capital Grants to AMTRAK	744	674	584	590	574	560	540	504	465	491	882	564	602	478	243	594	551
Settlement of Railroad Litigation	0	96	7	3	0	0	0	0	0	0	0	0	0	0	0	0	0
Northeast Corridor Improvements	232	16	19	34	21	25	179	210	207	232	205	0	175	238	12	0	3
Local Rail Freight Assistance	0	0	0	0	28	7	8	11	13	34	12	0	0	0	0	0	1
Mandatory Passenger Rail Service Payments	0	0	0	0	0	0	145	150	146	137	0	0	0	0	0	0	0
Safety and Operations	0	44	41	29	28	32	34	37	41	44	48	50	51	77	87	95	109
Railroad Research and Development	44	0	0	17	17	25	23	23	27	21	23	24	20	23	21	25	30
Conrail Labor Protection	10	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Railroad Rehabilitation and Improvement	21	15	12	12	2	0	0	0	6	5	7	4	4	3	3	3	156
Alaska Railroad Revolving Fund	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Regional Rail Reorganization Program	0	6	15	6	0	10	0	0	0	0	0	0	0	0	0	0	0
Amtrak Corridor Improvement Loan	0	0	0	0	0	4	4	4	2	0	0	0	1	0	0	0	0
Freight Line Rehabilitation	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0
Penn Station Redevelopment Project	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0	0	20
MAGLEV Prototype Development	0	0	0	0	0	0	0	0	0	8	5	0	0	0	0	0	0
Next Generation High Speed Rail	0	0	0	0	0	0	0	0	0	0	19	22	27	18	22	27	27
Alameda Corridor direct loan financing program	0	0	0	0	0	0	0	0	0	0	0	0	207	15	22	88	25
Rhode Island Rail Development	0	0	0	0	0	0	0	0	0	0	0	116	0	0	23	0	27
Alaska Railroad Rehabilitation	0	0	0	0	0	0	0	0	0	0	0	10	10	15	43	0	15
High-Speed Rail Trainsets and Facilities	0	0	0	0	0	0	0	0	0	0	0	0	80	0	0	0	0
Emergency Railroad Rehabilitation and Repair	0	0	0	0	0	0	0	0	0	0	0	0	19	10	0	0	15
West Virginia Rail Development	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMTRAK Reform Council	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Interstate Commerce Commission Total	0	0	0	0	0	0	0	0	0	0	41	9	0	0	0	0	0
Payment for Rail Service	0	0	0	0	0	0	0	0	0	0	41	9	0	0	0	0	0
United States Railway Association Total	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Administrative Expenses	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Regional rail reorganization program	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

KEY: "-" = No activity or a value of zero; "0" = Value too small to report.

NOTES:

Numbers may not add to totals due to rounding.
Data for FY 2001 are estimates.

SOURCES:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government - Appendix* (Washington, D.C.: Annual publication), available at <http://w3.access.gpo.gov/usbudget>, as of October 2001.

Table 11-A
Federal Expenditures for Pipeline by Agency and Program from Own Funds: FY 1985-2001

(Current \$ millions)	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Agency and Program																	
Total Pipeline Expenditures	-	-	-	5	10	9	9	9	12	14	14	19	33	29	32	30	27
Research and Special Programs Administration Total	-	-	-	5	10	9	9	12	14	14	19	33	29	32	30	27	23
Grants-in-Aid to States	-	-	-	2	4	4	4	6	7	5	10	11	12	13	14	N/A	N/A
Operations and R&D	-	-	-	3	6	5	4	6	7	8	9	22	17	19	16	N/A	N/A

KEY: "-" = No activity or a value of zero; "0" = Value too small to report.

NOTES:

Numbers may not add to totals due to rounding.
 Data for FY 2001 are estimates.

SOURCES:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.

Table 11-B
Federal Expenditures for Pipeline by Agency and Program from Own Funds: FY 1985-2001

(Chained 1996 \$ millions)	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Agency and Program																	
Total Pipeline Expenditures	-	-	-	6	13	11	11	14	15	14	19	33	28	31	28	25	21
Research and Special Programs Administration Total	-	-	-	6	13	11	11	14	15	14	19	33	28	31	28	25	21
Grants-in-Aid to States	-	-	-	3	5	5	5	7	7	6	10	11	12	13	13	N/A	N/A
Operations and R&D	-	-	-	3	8	6	5	7	7	9	9	22	17	18	15	N/A	N/A

KEY: "-" = No activity or a value of zero; "0" = Value too small to report.

NOTES:

Numbers may not add to totals due to rounding.

Data for FY 2001 are estimates.

SOURCES:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.

Chain-Type Price Index:

U.S. Department of Commerce, Bureau of Economic Analysis, *National Income and Product Accounts Tables* (Washington D.C., 2001), Table 7.1 Quantity and Price Indexes for Gross Domestic Product, available at: <http://www.bea.doc.gov/bea/dn/nipaweb/>, as of October 2001.

Table 12-A

Federal Expenditures for Transportation General Support by Agency and Program from Own Funds: FY 1985-2001

(Current \$ millions)	1985	1986	1987	1988	1988	1989	1990	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Agency and Program	187	193	143	163	168	191	270	289	337	396	367	232	171	70	258	259	87	111	374
Total General Support Expenditures	65	51	56	46	58	74	160	179	197	219	220	232	171	70	258	259	87	111	374
Office of the Secretary Total	51	56	45	58	49	57	55	56	65	63	59	62	44	60	58	58	65	72	72
Salaries and Expenses	-	-	-	-	-	-	107	112	132	137	140	142	122	-	-	-	-	-	-
Rental payments (including Trust Fund)	-	-	-	-	-	-	64	66	83	96	98	98	81	-	-	-	-	-	-
Rental payments	-	-	-	-	-	-	44	46	49	41	42	44	41	-	-	-	-	-	-
Trust Fund share of rental payments	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transportation planning R&D	5	5	5	5	4	7	4	4	3	7	8	8	4	5	4	5	4	8	9
Commercial Space Transportation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Minority Business Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Minority Business Direct Loan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Minority Business Outreach	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Minority business resource center program account	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gifts and Bequest	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transportation research overseas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Commission on aviation security	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Working capital fund	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transportation Administrative Service Center	10	1	-8	-13	5	9	-10	2	-11	4	-3	-	-	-	-	-	-	-	-
Office of the Inspector General Total	27	26	26	28	28	31	31	35	40	38	39	36	38	41	45	45	45	48	48
Salaries and expenses	27	26	26	28	28	31	31	35	40	38	39	36	38	41	45	45	45	48	48
Bureau of Transportation Statistics Total	-	-	-	-	-	-	-												
Research and Special Programs Administration Total	23	38	6	17	14	16	6	-1	21	57	39	19	36	34	41	18	84	84	84
Research and Special Programs	23	20	20	15	13	16	16	20	26	24	31	12	26	27	29	-1	67	67	67
Emergency Preparedness Fund	-	-	-	-	-	-	-	-	-	1	6	6	7	6	7	9	13	13	13
Volpe National Transportation Systems Center	0	18	-14	1	0	1	-10	-21	-5	24	-	-	-	-	-	-	-	-	-
Cooperative Automotive Research	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trust fund share of pipeline safety	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Interstate Commerce Commission Total	50	45	42	43	44	43	45	40	41	43	37	8	-	-	-	-	-	-	-
Salaries and expenses	50	45	42	43	44	43	45	40	41	43	37	8	-	-	-	-	-	-	-
Surface Transportation Board Total	-	-	-	-	-	-	-												
Salaries and expenses	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
National Transportation Safety Board Total	22	22	23	24	24	26	29	36	37	37	37	39	46	59	60	72	89	89	89
Salaries and expenses	22	21	23	24	24	26	29	36	37	37	37	39	46	59	60	72	89	89	89
Emergency Fund	-	0	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-

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NOTES:

Numbers may not add to totals due to rounding.

Data for FY 2001 are estimates.

Numbers in parenthesis are negative values due to offsetting collections. Offsetting collections are collections from the public that result from business-type activities and collections from other government accounts, which are deducted from gross outlay authority, rather than combined with government receipts.

SOURCES:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.). Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.

**Table 12-B
Federal Expenditures for Transportation General Support by Agency and Program from Own Funds: FY 1985-2001**
(Chained 1996 \$ millions)

Agency and Program	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Total General Support Expenditures	261	264	191	212	212	233	314	329	367	419	404	367	320	228	243	236	337
Office of the Secretary Total	91	85	61	66	73	90	185	204	215	232	225	232	168	68	71	79	100
Salaries and Expenses	71	77	61	76	62	69	64	64	71	66	60	62	43	58	55	59	65
Rental payments (including Trust Fund)	-	-	-	-	-	-	125	128	144	145	143	142	120	-4	-	-	-
Rental payments	-	-	-	-	-	-	74	75	91	102	100	98	79	-4	-	-	-
Trust Fund share of rental payments	-	-	-	-	-	-	51	53	54	43	43	44	40	-	-	-	-
Transportation planning R&D	7	7	6	7	5	8	4	4	3	7	8	8	4	5	4	7	8
Commercial Space Transportation	-	-	-	-	-	-	-	5	5	4	4	5	-	-	-	-	-
Minority Business Program	-	-	-	-	-	-	-	-	4	4	11	8	9	7	7	6	2
Minority Business Direct Loan	-	-	-	-	-	-	-	-	4	4	10	6	6	4	4	5	-
Minority Business Outreach	-	-	-	-	-	-	-	-	1	2	3	3	3	3	3	2	2
Minority business resource center program account	-	-	-	-	-	-	-	-	0	0	1	1	1	-	-	-	-
Gifts and Bequest	-	-	5	0	-	-	-	0	0	0	-	-	-	-	-	-	-
Transportation research overseas	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Commission on aviation security	-	-	-	-	-	1	0	0	-	-	-	-	-	-	-	-	-
Working capital fund	13	1	-11	-17	6	12	-12	3	-12	5	-3	-	-	-	-	-	-
Transportation Administrative Service Center	-	-	-	-	-	-	-	-	-	-	-	12	-8	2	6	6	25
Office of the Inspector General Total	38	35	35	37	35	38	36	40	44	40	40	36	37	40	42	41	43
Salaries and expenses	38	35	35	37	35	38	36	40	44	40	40	36	37	40	42	41	43
Bureau of Transportation Statistics Total	-	-	-	-	-	-	-	-	-	3	24	20	21	17	22	19	24
Research and Special Programs Administration Total	32	52	8	22	17	20	7	-2	23	60	40	19	35	33	39	16	76
Research and Special Programs	31	28	27	20	17	19	18	23	28	26	32	12	25	26	27	-1	60
Emergency Preparedness Fund	-	-	-	-	-	-	-	-	1	6	6	7	7	6	7	8	12
Volpe National Transportation Systems Center	1	24	-19	2	0	1	-12	-24	-5	25	-	-	1	-1	1	-	-
Cooperative Automotive Research	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trust fund share of pipeline safety	-	-	-	-	-	-	-	-	-	3	2	-	2	2	4	9	4
Interstate Commerce Commission Total	70	62	57	56	55	53	52	46	45	45	38	8	-	-	-	-	-
Salaries and expenses	70	62	57	56	55	53	52	46	45	45	38	8	-	-	-	-	-
Surface Transportation Board Total	-	-	-	-	-	-	-	-	-	-	-	13	14	14	13	15	14
Salaries and expenses	-	-	-	-	-	-	-	-	-	-	-	13	14	14	13	15	14
National Transportation Safety Board Total	30	30	30	32	31	32	34	41	40	39	38	39	45	57	56	66	80
Salaries and expenses	30	29	30	32	31	32	34	41	40	39	38	38	44	57	56	66	80
Emergency Fund	-	0	-	-	-	0	-	-	-	-	-	1	1	-	-	-	-

KEY: "-" = No activity or a value of zero; "0" = Value too small to report.

NOTES:

Numbers may not add to totals due to rounding.

Data for FY 2001 are estimates.

Numbers in parenthesis are negative values due to offsetting collections. Offsetting collections are collections from the public that result from business-type activities and collections from other government accounts, which are deducted from gross outlay authority, rather than combined with government receipts.

SOURCES:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.

Chain-Type Price Index:

U.S. Department of Commerce, Bureau of Economic Analysis, *National Income and Product Accounts Tables* (Washington D.C., 2001), Table 7.1 Quantity and Price Indexes for Gross Domestic Product, available at: <http://www.bea.doc.gov/bea/dm/nipaweb/>, as of October 2001.

Table 12-C
Federal Budget Authority for Transportation General Support by Agency and Program: FY 1985-2001
 (Current \$ millions)

Agency and Program	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Total General Support Budget Authority	177	169	171	154	179	192	295	331	369	399	380	363	391	254	276	296	293
Office of the Secretary Total	56	57	54	45	67	72	172	191	207	228	220	208	197	72	87	65	75
Salaries and Expenses	51	49	51	36	55	55	58	64	62	58	62	54	52	61	67	58	63
Rental payments (including Trust Fund)	-	-	-	-	-	-	108	112	130	148	137	136	131	-	-	-	-
Rental payments	-	-	-	-	-	-	64	66	81	107	95	92	90	-	-	-	-
Trust Fund share of rental payments	-	-	-	-	-	-	44	46	49	41	42	44	41	-	-	-	-
Transportation planning R&D	6	3	3	5	6	7	3	3	3	9	8	8	3	4	9	5	11
Commercial Space Transportation	-	-	-	-	-	-	3	4	4	5	6	6	-	-	-	-	-
Minority Business Program	-	-	-	-	-	-	-	7	8	8	7	10	11	7	10	2	1
Minority Business Direct Loan	-	-	-	-	-	-	-	7	8	8	5	5	6	2	5	-3	-4
Minority Business Outreach	-	-	-	-	-	-	-	-	-	-	-	3	3	3	3	3	3
Minority business resource center program account	-	-	-	-	-	-	-	-	1	0	2	2	2	2	2	2	2
Gifts and Bequest	0	4	0	-	-	-	-	-	0	-	-	-	-	-	-	-	-
Commission on Aviation Security	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Working Capital Fund	-	-	-	2	3	4	-	-	-	-	-	-	-	-	-	-	-
Transportation Administrative Service Center	-	-	-	2	3	4	-	-	-	-	-	-	-	-	-	-	-
Office of the Inspector General Total	28	26	27	28	29	32	32	37	38	39	40	39	38	42	44	44	49
Salaries and Expenses	28	26	27	28	29	32	32	37	38	39	40	39	38	42	44	44	49
Bureau of Transportation Statistics Total	-	-	-	-	-	-	-	5	10	15	15	20	25	31	31	31	31
Research and Special Programs Administration Total	20	18	20	13	15	17	16	22	35	35	35	34	40	41	43	63	57
Research and Special Programs	20	18	20	13	15	17	16	22	24	24	26	24	30	30	31	33	36
Emergency Preparedness Fund	-	-	-	-	-	-	-	-	11	8	7	7	7	8	8	25	14
Trust Fund Share of Pipeline Safety	-	-	-	-	-	-	-	-	-	2	2	3	3	3	4	5	7
Interstate Commerce Commission Total	51	46	47	44	43	44	44	41	44	45	33	6	-	-	-	-	-
Salaries and Expenses	51	46	47	44	43	44	44	41	44	45	33	6	-	-	-	-	-
Surface Transportation Board Total	-	-	-	-	-	-	-	-	-	-	-	16	12	14	15	16	18
Salaries and expenses	-	-	-	-	-	-	-	-	-	-	-	16	12	14	15	16	18
National Transportation Safety Board Total	22	21	22	24	25	27	31	35	36	37	37	40	79	54	56	77	63
Salaries and Expenses	22	21	22	24	25	27	31	35	36	37	37	39	78	53	55	77	63
Emergency Fund	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	-	-

KEY: "-" = No activity or a value of zero; "0" = Value too small to report.

NOTES:

Numbers may not add to totals due to rounding.

Data for FY 2001 are estimates.

Numbers in parenthesis are negative values due to offsetting collections. Offsetting collections are collections from the public that result from business-type activities and collections from other government accounts, which are deducted from gross out authority, rather than combined with government receipts.

SOURCES:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.), available at <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.

**Table 12-D
Federal Obligations for Transportation General Support by Agency and Program: FY 1985-2001**
(Current \$ millions)

Agency and Program	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001 est.
Total General Support Obligations	307	311	333	397	443	488	630	686	758	814	758	756	809	628	700	751	1,068
Office of the Secretary Total	111	124	132	172	202	210	309	316	358	385	389	388	380	238	281	277	568
Salaries and Expenses	57	54	68	57	58	62	66	77	86	75	76	70	57	63	64	68	75
Rental payments (including Trust Fund)	-	-	-	-	-	-	151	158	183	201	199	198	187	-	-	-	1
Rental payments	-	-	-	-	-	-	108	112	133	161	157	154	146	-	-	-	1
Trust Fund share of rental payments	-	-	-	-	-	-	44	46	49	41	42	44	41	-	-	-	-
Transportation planning R&D	-	6	5	6	17	18	15	4	4	10	10	9	5	4	9	5	16
Commercial Space Transportation	-	-	-	-	-	-	3	5	4	5	6	-	-	-	-	-	-
Minority Business Program	-	-	-	-	-	-	-	-	8	7	13	13	11	11	7	6	2
Minority Business Direct Loan	-	-	-	-	-	-	-	-	8	7	11	8	7	6	7	5	-
Minority Business Outreach	-	-	-	-	-	-	-	-	-	2	3	2	2	3	-	-	-
Minority business resource center program account	-	-	-	-	-	-	-	-	0	0	-	2	2	2	-	1	2
Gifts and Bequest	0	4	0	-	-	-	0	0	0	0	-	-	-	-	-	-	-
Working Capital Fund	54	61	59	109	127	130	74	73	74	87	85	-	-	-	-	-	-
Transportation Administrative Service Center	-	-	-	-	-	-	-	-	-	-	-	98	120	160	201	198	474
Office of the Inspector General Total	27	26	28	28	29	32	32	37	38	39	39	39	38	42	45	49	53
Salaries and Expenses	27	26	28	28	29	32	32	37	38	39	39	39	38	42	45	49	53
Bureau of Transportation Statistics	-	-	-	-	-	-	-	-	-	20	15	16	22	21	29	26	37
Research and Special Programs Administration Total	97	94	107	129	142	175	213	251	275	280	277	256	280	255	272	309	317
Research and Special Programs	21	18	20	16	16	18	18	37	39	49	65	57	59	45	75	90	90
Emergency Preparedness Fund	-	-	-	-	-	-	-	-	10	9	7	8	7	7	9	14	14
Volpe National Transportation Systems Center	76	75	87	113	126	157	195	214	225	220	202	190	210	201	183	199	205
Trust Fund Share of Pipeline Safety	-	-	-	-	-	-	-	-	0	2	3	1	4	2	5	6	8
Interstate Commerce Commission Total	50	46	43	44	43	44	44	47	51	53	-	-	-	-	-	-	-
Salaries and Expenses	50	46	43	44	43	44	44	47	51	53	-	-	-	-	-	-	-
Surface Transportation Board Total	-	-	-	-	-	-	-	-	-	-	-	17	15	16	16	17	19
Salaries and expenses	-	-	-	-	-	-	-	-	-	-	-	17	15	16	16	17	19
National Transportation Safety Board Total	22	21	23	24	25	27	31	35	36	37	38	40	74	56	57	73	74
Salaries and Expenses	22	21	23	24	25	27	31	35	36	37	37	39	73	55	57	73	74
Emergency Fund	0	-	-	-	-	0	-	-	-	-	1	1	1	1	-	-	-

KEY: "-" = No activity or a value of zero; "0" = Value too small to report.

NOTES:

Numbers may not add to totals due to rounding.
Data for FY 2001 are estimates.

SOURCES:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government - Appendix* (Washington, D.C.: Annual publication), available at <http://w3.access.gpo.gov/usbudget>, as of October 2001.

Table 13-A
Federal Transportation Grants to State and Local Governments by Mode: FY 1985-2000
 (Current \$ millions)

Mode	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Total	18,146	19,326	17,698	18,689	18,619	19,689	20,488	21,349	23,037	23,278	24,950	25,061	26,073	25,125	27,959	N/A
Highway	14,007	15,130	13,484	14,581	13,938	14,695	15,083	16,044	17,158	18,319	18,677	19,039	20,008	19,294	22,127	26,061
Transit	3,504	3,299	3,253	3,227	3,498	3,728	3,817	3,577	3,885	3,267	4,353	4,291	4,499	4,221	4,188	4,476
Rail	35	22	22	23	17	16	8	14	19	28	22	25	39	54	44	61
Air	789	853	917	825	1,135	1,220	1,541	1,672	1,931	1,620	1,826	1,655	1,489	1,511	1,565	1,896
Water	12	23	22	31	27	26	35	36	37	39	62	40	26	32	21	9
Pipeline	—	—	—	2	4	4	5	6	7	5	10	11	12	13	14	N/A

KEY: "—" = No activity or a value of zero; N/A = Data not available.

NOTES:

Numbers may not add to totals due to rounding.
 Federal grants for FY 2000 do not include pipeline.
 Federal grants to state and local governments for rail do not include grants to Amtrak.

SOURCES:

Highways: Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government - Appendix* (Washington, D.C.: Annual publication); and U.S. Department of Transportation, Federal Highway Administration, Highway Statistics (Washington, D.C.: Annual publication), Table FA-5.
Transit, Rail, Water, and Pipeline: Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usubudget/fy2002/db.html>, as of October 2001.

Table 13-B
Federal Transportation Grants to State and Local Governments by Mode: FY 1985-2000

Mode	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Total	25,397	26,452	23,730	24,322	23,492	24,022	23,807	24,338	25,155	24,620	25,485	25,061	25,547	24,304	26,309	N/A
Highway	19,604	20,709	18,080	18,976	17,586	17,929	17,577	18,290	18,735	19,375	19,077	19,039	19,604	18,664	20,821	23,750
Transit	4,624	4,515	4,362	4,199	4,413	4,549	4,435	4,078	4,243	3,455	4,446	4,291	4,408	4,083	3,941	4,079
Rail	49	30	29	30	21	19	9	16	20	30	22	25	38	52	41	56
Air	1,104	1,168	1,229	1,074	1,432	1,489	1,790	1,906	2,109	1,713	1,865	1,655	1,459	1,462	1,473	1,728
Water	17	31	29	40	34	31	41	41	41	42	63	40	25	31	20	8
Pipeline	—	—	—	3	5	5	5	7	7	6	10	11	12	13	13	N/A

KEY: "—" = No activity or a value of zero; N/A = Data not available.

NOTES:

Numbers may not add to totals due to rounding.
 Federal grants for FY 2000 do not include pipeline.
 Federal grants to state and local governments for rail do not include grants to Amtrak.

SOURCES:

Highways: Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government – Appendix* (Washington, D.C.: Annual publication); and U.S. Department of Transportation, Federal Highway Administration, Highway Statistics (Washington, D.C.: Annual publication), Table FA-5.
Transit, Rail, Air, Water, and Pipeline: Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government FY 2002 – Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.
Chain-Type Price Index: U.S. Department of Commerce, Bureau of Economic Analysis, *National Income and Product Accounts Tables* (Washington D.C., 2001), Table 7.1 Quantity and Price Indexes for Gross Domestic Product, available at: <http://www.bea.doc.gov/bea/dn/nipaweb/>, as of October 2001.

Table 14-A
Transportation Expenditures by Mode and Level of Government After Transfer of Federal Grants: FY 1985-2000
 (Current \$ millions)

Mode	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
TOTAL, All Modes	77,230	83,856	89,457	90,612	94,766	100,629	108,284	114,587	116,461	125,882	130,542	133,359	138,361	145,659	154,845	N/A
Federal	10,144	10,304	10,419	10,237	10,702	11,170	12,462	13,916	14,233	16,390	15,819	15,712	15,693	16,178	16,016	15,885
State	33,239	36,440	38,411	38,683	40,573	42,347	44,938	46,473	47,801	49,856	53,260	54,654	55,849	59,513	64,389	N/A
Local	33,847	37,112	40,627	41,692	43,490	47,113	50,885	54,198	54,426	59,636	61,462	62,993	66,820	69,968	74,440	N/A
Highways Total	46,604	50,435	54,032	57,361	59,854	62,563	66,526	68,954	69,991	74,531	79,309	81,550	84,212	89,454	95,494	N/A
Federal	1,023	384	916	955	995	757	716	728	924	1,734	1,401	1,583	1,339	1,357	1,462	N/A
State	27,135	30,191	31,488	33,732	35,318	36,464	38,911	40,478	42,056	43,812	46,893	47,548	48,773	51,971	56,242	N/A
Local	18,446	19,860	21,627	22,674	23,541	25,342	26,839	27,748	27,011	28,984	31,016	32,419	34,101	36,126	37,790	N/A
Transit Total	16,333	17,586	19,321	16,827	17,594	19,261	20,857	22,322	21,279	25,088	26,162	26,346	26,875	28,108	29,027	N/A
Federal	123	101	98	89	97	103	101	98	-369	503	121	84	84	81	77	861
State	5,039	5,212	5,877	3,977	4,083	4,699	4,745	4,481	4,205	4,553	4,915	5,479	5,387	5,817	6,261	N/A
Local	11,171	12,273	13,346	12,762	13,414	14,458	16,011	17,743	17,444	20,032	21,126	20,783	21,404	22,210	22,689	N/A
Rail Total	1,072	917	817	586	606	541	783	906	819	845	1,043	1,015	1,148	1,099	565	N/A
Federal	1,022	886	786	554	582	518	772	886	793	805	1,012	979	1,092	1,022	502	694
State	50	31	31	33	24	22	11	20	27	40	31	36	56	77	63	N/A
Air Total	7,903	8,749	9,540	10,422	11,240	12,568	13,974	15,916	17,408	17,941	16,960	17,273	18,776	19,593	21,789	N/A
Federal	4,159	4,492	4,626	5,071	5,488	6,084	6,741	7,641	8,118	8,526	8,563	8,480	8,648	9,111	9,157	7,660
State	473	454	476	454	507	635	759	963	915	788	783	796	883	805	1,013	N/A
Local	3,271	3,803	4,438	4,897	5,245	5,848	6,474	7,312	8,375	8,626	7,614	7,997	9,245	9,677	11,619	N/A
Water Total	5,124	5,974	5,601	5,245	5,289	5,480	5,847	6,167	6,593	7,046	6,628	6,775	6,996	7,137	7,682	N/A
Federal	3,504	4,248	3,850	3,403	3,366	3,511	3,798	4,268	4,425	4,418	4,318	4,186	4,186	4,352	4,544	4,801
State	534	548	535	482	632	504	487	504	572	635	604	784	739	830	796	N/A
Local	959	1,177	1,216	1,360	1,290	1,464	1,562	1,395	1,596	1,993	1,706	1,794	2,070	1,955	2,342	N/A
Pipeline Total	8	4	4	9	15	26	28	32	34	36	43	33	29	32	30	N/A
Federal	-	-	4	3	6	5	4	7	8	7	8	9	22	17	19	16
State	8	4	4	6	9	21	24	26	27	28	34	11	12	13	14	N/A
Unallocated Total	187	193	143	163	168	191	270	289	337	396	396	367	327	236	258	259
Federal	187	193	143	163	168	191	270	289	337	396	396	367	327	236	258	259

KEY: "-" = No activity or a value of zero; N/A = Data not available.

NOTES:

Numbers may not add to totals due to rounding.
 Data for FY 2000 include only federal government expenditures excluding highway.
 Numbers in parenthesis are negative values due to offsetting collections. Offsetting collections are collections from the public that result from business-type activities and collections from other government accounts, which are deducted from gross outlay. *0 1AP 16 ab ab -\$U with government receipts.

SOURCES:

Federal Highways: Executive Office of the President of the United States, Office of Management and Budget, Budget of the United States Government - Appendix (Washington, D.C.: Annual publication), and U.S. Department of Transportation, Federal Highway Administration, *Highway Statistics* (Washington, D.C.: Annual publication), Table FA-5.
Federal Air: _____, *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.): Outlays available at: <http://w3.access.gpo.gov/usbudgetfy2002/db.html>, as of October 2001;
 _____, *Budget of the United States Government - Appendix* (Washington, D.C.: Annual issues); and National Aeronautics and Space Administration, *Aeronautics and Space Report of the President* (Washington, D.C.: Annual issues), Appendix E-3, available at: <http://www.hq.nasa.gov/office/hq/library/books/nasdoc.html>, as of October 2001.
Federal Water: _____, *Budget of the United States Government - Appendix* (Washington, D.C.: Annual issues); _____, *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.): Outlays available at: <http://w3.access.gpo.gov/usbudgetfy2002/db.html>, as of October 2001.
Federal Transit, Rail, Pipeline, and Unallocated: _____, *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.): Outlays available at: <http://w3.access.gpo.gov/usbudgetfy2002/db.html>, as of October 2001.
State and Local: U.S. Department of Commerce, Bureau of the Census, *State and Local Government Finance Estimates* (Washington, D.C.): available at: <http://ftp.census.gov/pub/outgoing/govs/>, as of December 2001.

Table 14-B
Transportation Expenditures by Mode and Level of Government After Transfer of Federal Grants: FY 1985-2000
 (Chainied 1996 \$ millions)

Mode	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
TOYAL, All Modes	107,281	113,364	116,272	114,297	115,509	117,458	122,583	127,374	125,950	132,541	133,498	133,359	134,959	139,816	144,745	N/A
Federal	14,198	14,103	13,971	13,323	13,503	13,864	14,480	15,864	16,159	17,335	16,159	15,712	15,649	15,376	15,071	14,477
State	46,120	49,177	48,596	49,234	49,149	50,697	51,476	51,476	52,457	54,475	54,654	54,444	57,070	60,143	60,143	N/A
Local	46,964	50,084	52,584	52,377	52,773	54,680	57,407	60,033	58,782	62,749	62,864	62,993	65,139	67,096	69,531	N/A
Highways Total	64,677	68,071	69,978	72,104	72,678	72,658	75,078	76,402	75,604	78,430	81,116	81,550	82,101	85,793	89,207	N/A
Federal	1,432	526	1,228	1,243	1,255	924	901	830	1,009	1,834	1,431	1,583	1,312	1,313	1,376	1,455
State	37,651	40,744	40,756	42,376	42,856	42,322	43,898	44,836	45,422	46,099	47,962	47,548	47,546	49,838	52,533	N/A
Local	25,595	26,801	27,993	28,485	28,566	29,413	30,279	30,736	29,173	30,497	31,723	32,419	33,243	34,643	35,298	N/A
Transit Total	22,664	23,734	25,012	21,144	21,354	22,361	23,533	24,728	22,978	26,400	26,759	26,346	26,199	26,955	27,114	N/A
Federal	172	138	131	116	116	122	117	111	-403	532	124	84	82	78	72	785
State	6,992	7,034	7,607	4,996	4,954	5,454	5,353	4,964	4,541	4,790	5,027	5,479	5,251	5,578	5,848	N/A
Local	15,500	16,562	17,274	16,032	16,277	16,781	18,063	19,653	18,840	21,078	21,608	20,783	20,866	21,299	21,193	N/A
Rail Total	1,500	1,254	1,094	761	763	658	909	1,033	894	893	1,066	1,015	1,124	1,063	531	N/A
Federal	1,431	1,213	1,054	720	734	633	897	1,010	865	851	1,034	979	1,070	989	472	632
State	69	42	40	41	29	26	12	22	29	42	32	36	54	74	59	N/A
Air Total	11,015	11,893	12,563	13,322	13,904	14,949	15,993	17,877	18,898	18,924	17,336	17,273	18,347	18,865	20,416	N/A
Federal	5,821	6,148	6,203	6,600	6,924	7,424	7,833	8,710	8,864	9,018	8,747	8,480	8,473	8,813	8,617	6,981
State	657	613	616	570	616	738	857	1,067	988	829	801	796	860	772	947	N/A
Local	4,538	5,132	5,744	6,152	6,364	6,788	7,303	8,100	9,046	9,076	7,788	7,997	9,013	9,280	10,853	N/A
Water Total	7,153	8,143	7,429	6,743	6,581	6,569	6,724	6,969	7,173	7,438	6,773	6,775	6,841	6,880	7,207	N/A
Federal	5,081	5,815	5,163	4,429	4,247	4,413	4,866	4,831	4,672	4,411	4,198	4,102	4,210	4,276	4,376	4,376
State	741	740	693	606	767	585	549	558	618	668	617	784	721	796	743	N/A
Local	1,330	1,588	1,574	1,708	1,566	1,699	1,762	1,545	1,724	2,098	1,745	1,794	2,018	1,875	2,188	N/A
Pipeline Total	11	5	5	11	18	30	32	36	36	38	44	33	28	31	28	N/A
Federal	-	-	3	8	6	7	7	7	7	9	9	22	17	18	15	13
State	11	5	5	8	11	24	27	29	29	29	35	11	12	12	13	N/A
Unallocated Total	261	264	191	212	212	233	314	329	367	419	404	367	320	228	243	236
Federal	261	264	191	212	212	233	314	329	367	419	404	367	320	228	243	236

KEY: "-" = No activity or a value of zero; N/A = Data not available.

NOTES:

Numbers may not add to totals due to rounding.
 Data for FY 2000 include only federal government expenditures excluding highway.
 Numbers in parenthesis are negative values due to offsetting collections. Offsetting collections are collections from the public that result from business-type activities and collections from other government accounts, which are deducted from gross outlays. "0" IAP |ø |ä |ò |\$U with government receipts.

SOURCES:

Federal Highways: Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government - Appendix* (Washington, D.C.: Annual publication), and U.S. Department of Transportation, Federal Highway Administration, *Highway Statistics* (Washington, D.C.: Annual publication), Table FA-5.

Federal Air:

..... *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.): Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001;
 *Budget of the United States Government - Appendix* (Washington, D.C.: Annual issues); and National Aeronautics and Space Administration, *Aeronautics and Space Report of the President* (Washington, D.C.: Annual issues), Appendix E-3, available at: <http://www.hq.nasa.gov/office/hqlibrary/books/nasabch.html>, as of October 2001.

Federal Water:

..... *Budget of the United States Government - Appendix* (Washington, D.C.: Annual issues);
 *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.): Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.

State and Local:

..... *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.): Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.

Chain-Type Price Index:

U.S. Department of Commerce, Bureau of the Census, *State and Local Government Finance Estimates* (Washington, D.C.), available at: <http://ftp.census.gov/pub/going/govs/>, as of December 2001.
 U.S. Department of Commerce, Bureau of Economic Analysis, *National Income and Product Accounts Tables* (Washington D.C., 2001), Table 7.1 Quantity and Price Indexes for Gross Domestic Product, available at: <http://www.bea.doc.gov/bea/dn/nipaweb/>, as of October 2001.

Table 15
Percent Ratio of Transportation Revenues to Expenditures by Level of Government and Mode: FY 1985-1999
 (Percent)

Mode	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Federal Total	65	63	67	70	76	69	79	73	73	69	74	75	75	94	118
Highway	86	88	88	101	101	87	96	99	93	85	97	110	100	118	143
Transit	41	41	47	50	48	52	80	49	78	71	63	75	87	101	128
Air	73	67	71	69	71	68	75	64	61	59	61	31	44	81	103
Water	13	12	17	23	22	28	34	36	37	33	38	38	38	37	34
Pipeline	0	0	0	186	95	108	119	115	108	140	184	94	103	91	100
State and Local Total	69	67	65	69	69	69	68	69	73	70	71	71	72	69	68
Highway	80	77	75	77	76	77	76	79	84	83	80	80	80	77	76
Transit	33	31	30	35	36	34	33	30	33	29	30	31	33	32	31
Air	105	101	96	91	102	98	100	90	90	91	117	114	105	106	90
Water	77	72	76	78	75	77	76	88	82	69	86	84	75	81	76
Total All Levels	68	65	65	69	72	69	71	70	73	70	72	72	73	76	82
Highway	82	80	79	80	83	80	81	84	86	84	84	87	85	86	93
Transit	35	33	33	38	38	37	42	34	40	36	36	39	42	42	45
Air	85	80	81	79	83	81	85	75	73	73	82	65	72	93	97
Water	32	29	35	42	41	45	49	51	51	46	54	55	53	54	51
Pipeline	0	0	263	99	66	39	39	44	43	53	81	94	103	91	100

SOURCES:

Calculated based on data from the following sources:

Federal Revenues:

Highways and Transit: U.S. Department of Transportation, Federal Highway Administration, *Highway Statistics* (Washington, D.C.: Annual issues), Tables FE-210 (Historical Data).

Air: U.S. Department of Transportation, Federal Aviation Administration, *Budget in Brief* (Washington, D.C.: Annual publication), available at: http://www.faa.gov/aba/html_budget/index.html, as of October 2001.

Water and Pipeline:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government – Appendix* (Washington, DC: Annual issues).

Federal Expenditures:

Highways: _____, *Budget of the United States Government – Appendix* (Washington, D.C.: Annual publication), and U.S. Department of Transportation, Federal Highway Administration, *Highway Statistics* (Washington, D.C.: Annual publication), Table FA-5.

Air: _____, *Budget of the United States Government FY 2002 – Public Budget Database* (Washington, D.C.): Outlays available at: <http://w3.access.gpo.us/budget/fy2002/db.html>, as of October 2001; _____, *Budget of the United States Government – Appendix* (Washington, D.C.: Annual issues), Appendix E-3, available at: <http://www.hq.nasa.gov/office/hqlibrary/books/nasatoc.html>, as of October 2001.

Water: _____, *Budget of the United States Government – Appendix* (Washington, D.C.: Annual issues); _____, *Budget of the United States Government FY 2002 – Public Budget Database* (Washington, D.C.): Outlays available at: <http://w3.access.gpo.us/budget/fy2002/db.html>, as of October 2001; and personal communication with the U.S. Army Corps of Engineers.

Transit, Rail, and Pipeline:

_____, *Budget of the United States Government FY 2002 – Public Budget Database* (Washington, D.C.): Outlays available at: <http://w3.access.gpo.us/budget/fy2002/db.html>, as of October 2001.

State and Local Revenues and Expenditures: U.S. Department of Commerce, Bureau of the Census, *State and Local Government Finance Estimates* (Washington, D.C.), available at: <ftp://ftp.census.gov/pub/outgoing/govs/>, as of October 2001.

Table 16-A
Transportation Revenues as a Proportion of all Revenues by Level of Government: FY 1985-1999
 (Current \$ millions)

Mode	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Total, all government revenues															
Total government revenues	1,348	1,439	1,583	1,676	1,819	1,927	1,982	2,102	2,227	2,375	2,541	2,732	2,949	3,188	3,351
Transportation revenues	52	55	59	63	68	70	77	80	85	88	94	96	101	111	127
Transportation percent of total	3.9	3.8	3.7	3.8	3.7	3.6	3.9	3.8	3.8	3.7	3.7	3.5	3.4	3.5	3.8
Federal revenues															
Total Federal revenues	734	769	854	909	991	1,032	1,055	1,091	1,154	1,259	1,352	1,453	1,579	1,722	1,827
Transportation revenues	18	19	19	20	22	21	26	26	27	27	30	31	31	39	52
Transportation percent of total	2.5	2.4	2.2	2.2	2.3	2.1	2.5	2.4	2.4	2.2	2.2	2.1	2.0	2.3	2.8
State and Local revenues															
Total state and local revenues	614	670	729	767	828	895	927	1,011	1,072	1,116	1,189	1,279	1,370	1,466	1,524
Transportation revenues	34	36	40	43	45	48	51	54	58	60	63	66	69	72	75
Transportation percent of total	5.5	5.4	5.4	5.6	5.5	5.4	5.5	5.4	5.4	5.4	5.3	5.1	5.0	4.9	4.9

NOTE:
 Numbers may not add to totals due to rounding.

SOURCES:

Federal:
 U.S. Department of Transportation, Federal Highway Administration, *Highway Statistics* (Washington, D.C.: Annual issues), Tables FE-210 (Historical Data);
 U.S. Department of Transportation, *Budget in Brief* (Washington, D.C.: Annual publication), available at: http://www.faa.gov/aba/html_budget/index.html, as of October 2001; and Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government - Appendix* (Washington, DC: Annual issues).

State and Local:

U.S. Department of Commerce, Bureau of the Census, *State and Local Government Finance Estimates* (Washington, D.C.), available at: <ftp://ftp.census.gov/pub/outgoing/govs/>, as of October 2001.

Table 16-B
Transportation Revenues as a Proportion of all Revenues by Level of Government: FY 1985-1999
 (Chained 1996 \$ millions)

Mode	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Total, all government revenues															
Total government revenues	1,879	1,957	2,089	2,146	2,255	2,298	2,271	2,364	2,419	2,505	2,597	2,732	2,883	3,071	3,143
Transportation	73	74	77	80	83	82	88	90	92	92	96	96	98	107	119
Transportation percent of total	3.9	3.8	3.7	3.7	3.7	3.6	3.9	3.8	3.8	3.7	3.7	3.5	3.4	3.5	3.8
Federal revenues															
Total federal revenues	1,027	1,053	1,146	1,183	1,251	1,259	1,226	1,244	1,261	1,331	1,381	1,453	1,547	1,666	1,720
Transportation	26	26	25	26	28	26	30	29	30	29	31	31	31	38	49
Transportation percent of total	2.5	2.4	2.2	2.2	2.3	2.1	2.5	2.4	2.4	2.2	2.2	2.1	2.0	2.3	2.8
State and Local revenues															
Total state and local revenues	852	905	944	963	1,005	1,039	1,046	1,120	1,158	1,174	1,216	1,279	1,336	1,406	1,423
Transportation	47	49	51	54	55	56	58	60	62	64	65	66	67	69	70
Transportation percent of total	5.5	5.4	5.4	5.6	5.5	5.4	5.5	5.4	5.4	5.4	5.3	5.1	5.0	4.9	4.9

NOTE:
 Numbers may not add to totals due to rounding.

SOURCES:

Federal:

U.S. Department of Transportation, Federal Highway Administration, *Highways Statistics* (Washington, D.C.: Annual issues), Tables FE-210 (Historical Data);
 U.S. Department of Transportation, *Budget in Brief* (Washington, D.C.: Annual publication), available at: http://www.faa.gov/about/html_budget/index.html, as of October 2001; and Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government - Appendix* (Washington, DC: Annual issues).

State and Local:

U.S. Department of Commerce, Bureau of the Census, *State and Local Government Finance Estimates* (Washington, D.C.), available at: <ftp://ftp.census.gov/pub/outgoing/govs/>, as of October 2001.

Chain-Type Price Index:

U.S. Department of Commerce, Bureau of Economic Analysis, *National Income and Product Accounts Tables* (Washington D.C., 2001), Table 7.1 Quantity and Price Indexes for Gross Domestic Product, available at: <http://www.bea.doc.gov/bea/dtnipaweb/>, as of October 2001.

Table 17-A
Transportation Expenditures After Transfer of Federal Grants as a Fraction of all Expenditures by Level of Government: FY 1985-1999
(Current \$ millions)

	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Total, all government expenditures															
Total government expenditures	1,604	1,708	1,781	1,891	2,035	2,229	2,388	2,538	2,623	2,726	2,867	2,958	3,062	3,182	3,329
Transportation own source	77	84	89	91	95	101	108	115	116	126	131	133	138	146	155
Transportation percent of total	4.8	4.9	5.0	4.8	4.7	4.5	4.5	4.5	4.4	4.6	4.6	4.5	4.5	4.6	4.7
Federal expenditures															
Total own source	946	990	1,004	1,064	1,144	1,253	1,324	1,382	1,410	1,462	1,516	1,561	1,601	1,653	1,703
Transportation excluding federal grants	10	10	10	10	11	11	12	14	14	16	16	16	16	16	16
Transportation percent of total	1.1	1.0	1.0	1.0	0.9	0.9	0.9	1.0	1.0	1.1	1.0	1.0	1.0	1.0	0.9
State and Local expenditures															
Total own source	658	717	777	827	891	976	1,063	1,157	1,214	1,264	1,351	1,398	1,461	1,529	1,626
Transportation including federal grants	67	74	79	80	84	89	96	101	102	109	115	118	123	129	139
Transportation percent of total	10.2	10.3	10.2	9.7	9.4	9.2	9.0	8.7	8.4	8.7	8.5	8.4	8.4	8.5	8.5

NOTE:
Numbers may not add to totals due to rounding.

SOURCES:

Federal: Executive Office of the President of the United States, *Budget of the United States Government - Appendix* (Washington, D.C.: Annual publication); *Budget of the United States Government FY 2002 - Public Budget Database* (Washington, D.C.). Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001; U.S. Department of Transportation, Federal Highway Administration, *Highway Statistics* (Washington, D.C.: Annual publication), Table FA-5; National Aeronautics and Space Administration, *Aeronautics and Space Report of the President* (Washington, D.C.: Annual issues), available at: <http://www.hq.nasa.gov/office/hqlibrary/books/nasasdoc.html>, as of October 2001, Appendix E-3; and personal communication with the U.S. Army Corps of Engineers.

State and Local: U.S. Department of Commerce, Bureau of the Census, *State and Local Government Finance Estimates* (Washington, D.C.), available at: <ftp://ftp.census.gov/pub/outgoing/govs/>, as of October 2001.

Table 17-B
Transportation Expenditures After Transfer of Federal Grants as a Fraction of all Expenditures by Level of Government: FY 1985-1999
 (Chained 1996 \$ millions)

	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Total, all government expenditures															
Total government expenditures	2,237	2,324	2,352	2,424	2,524	2,662	2,738	2,856	2,850	2,876	2,931	2,958	2,993	3,065	3,121
Transportation own source	107	113	116	114	116	117	123	127	126	133	133	133	135	140	145
Transportation percent of total	4.8	4.9	4.9	4.7	4.6	4.4	4.5	4.5	4.4	4.6	4.6	4.5	4.5	4.6	4.6
Federal expenditures															
Total own source	1,325	1,356	1,346	1,385	1,443	1,529	1,539	1,575	1,539	1,546	1,548	1,561	1,569	1,599	1,602
Transportation excluding federal grants	14	14	14	13	14	14	14	16	16	17	16	16	15	16	15
Transportation percent of total	1.1	1.0	1.0	1.0	0.9	0.9	0.9	1.0	1.0	1.1	1.0	1.0	1.0	1.0	0.9
State and Local expenditures															
Total own source	913	968	1,006	1,039	1,081	1,133	1,200	1,281	1,311	1,330	1,382	1,398	1,424	1,467	1,519
Transportation including federal grants	93	99	102	101	102	104	108	112	110	115	117	118	120	124	130
Transportation percent of total	10.2	10.3	10.2	9.7	9.4	9.2	9.0	8.7	8.4	8.7	8.5	8.4	8.4	8.4	8.5

NOTE:

Numbers may not add to totals due to rounding.

SOURCES:

Federal:

Executive Office of the President of the United States, *Budget of the United States Government—Appendix* (Washington, D.C.: Annual publication);
 ———, *Budget of the United States Government FY 2002—Public Budget Database* (Washington, D.C.): Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001; U.S. Department of Transportation, Federal Highway Administration, *Highway Statistics* (Washington, D.C.: Annual publication), Table FA-5; National Aeronautics and Space Administration, *Aeronautics and Space Report of the President* (Washington, D.C.: Annual issues), available at: <http://www.hq.nasa.gov/office/hq/library/books/nasdoc.html>, as of October 2001; Appendix E-3; and personal communication with the U.S. Army Corps of Engineers.

State and Local:

U.S. Department of Commerce, Bureau of the Census, *State and Local Government Finance Estimates* (Washington, D.C.), available at: <ftp://ftp.census.gov/pub/outgoing/govs/>, as of October 2001.

Chain-Type Price Index:

U.S. Department of Commerce, Bureau of Economic Analysis, *National Income and Product Accounts Tables* (Washington D.C., 2001), Table 7.1 Quantity and Price Indexes for Gross Domestic Product, available at: <http://www.bea.doc.gov/bea/dn/nipaweb/>, as of October 2001.

Table 18-A
Transportation Grants as a Fraction of all Federal Grants to State and Local Governments: FY 1985-1999
 (Current \$ millions)

Mode	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Total grants	105.9	112.3	108.4	115.3	121.9	135.3	154.5	178.1	193.6	210.6	225.0	227.8	234.2	246.1	267.1
Transportation Grants	18.1	19.3	17.7	18.7	18.6	19.7	20.5	21.3	23.0	23.3	24.9	25.1	26.1	25.1	28.0
Transportation as percent of total	17.1	17.2	16.3	16.2	15.3	14.5	13.3	12.0	11.9	11.1	11.1	11.0	11.1	10.2	10.5

SOURCES:
 Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government – Appendix* (Washington, D.C.: Annual publication), Historical tables 12-2; and
 _____, *Budget of the United States Government FY 2002 – Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.

Table 18-B
Transportation Grants as a Fraction of all Federal Grants to State and Local Governments: FY 1985-1999

(Chained 1996 \$ millions)

Mode	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Total grants	148.1	153.8	145.3	150.1	153.8	165.1	179.5	203.0	211.4	222.7	229.8	227.8	229.4	238.1	251.3
Transportation Grants	25.4	26.5	23.7	24.3	23.5	24.0	23.8	24.3	25.2	24.6	25.5	25.1	25.5	24.3	26.3
Transportation as percent of total	17.1	17.2	16.3	16.2	15.3	14.5	13.3	12.0	11.9	11.1	11.1	11.0	11.1	10.2	10.5

SOURCES:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government – Appendix* (Washington, D.C.: Annual publication), Historical tables 12-2; and
 *Budget of the United States Government FY 2002 – Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.

Chain-Type Price Index:

U.S. Department of Commerce, Bureau of Economic Analysis, *National Income and Product Accounts Tables* (Washington D.C., 2001), Table 7.1 Quantity and Price Indexes for Gross Domestic Product, available at: <http://www.bea.doc.gov/bea/dh/nipaweb/>, as of October 2001.

Table 19-A
Government Capital Expenditures for Transportation by Mode: FY 1985-1999
 (Current \$ millions)

Mode	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
All Modes Expenditures															
Total government	77,043	83,663	89,314	90,450	94,598	100,439	108,014	114,298	116,124	125,486	130,146	132,992	138,035	145,423	154,587
Total capital	33,084	37,512	39,004	42,383	44,020	46,901	50,501	52,738	53,115	58,433	59,848	60,875	63,408	66,787	72,261
Federal capital	2,983	3,920	3,117	3,032	2,999	3,359	3,739	4,679	4,819	5,674	5,464	5,155	5,086	5,237	4,748
State and Local capital	30,322	33,731	36,017	39,440	41,092	43,667	46,970	48,442	48,644	53,123	54,971	56,046	58,713	62,024	67,592
Capital as percent of total	42.9	44.8	43.7	46.9	46.5	46.7	46.8	46.1	45.7	46.6	46.0	45.8	45.9	45.9	46.7
Highway Expenditures															
Total government	46,604	50,435	54,032	57,361	59,854	62,563	66,526	68,954	69,991	74,531	79,309	81,550	84,212	89,454	95,494
Total capital	24,456	27,214	28,749	32,074	33,194	34,105	36,651	37,386	37,305	40,339	42,871	43,821	45,217	48,325	52,157
Federal capital	556	407	397	439	440	238	242	224	325	856	309	368	255	257	251
State and Local capital	23,900	26,807	28,352	31,635	32,754	33,867	36,409	37,162	36,980	39,503	42,561	43,453	44,962	48,067	51,906
Capital as percent of total	52.5	54.0	53.2	55.9	55.5	54.5	55.1	54.2	53.3	54.2	54.1	53.7	53.7	54.0	54.6
Transit Expenditures															
Total government	16,333	17,586	19,321	16,827	17,594	19,261	20,857	22,322	21,279	25,088	26,162	26,346	26,875	28,108	29,027
Total capital	3,844	3,838	4,169	4,007	4,439	5,445	5,638	5,809	5,265	6,974	7,509	7,536	7,504	7,702	7,534
Federal capital	14	8	5	9	9	2	2	11	11	8	2	3	5	1	1
State and Local capital	3,830	3,830	4,165	3,998	4,430	5,443	5,636	5,798	5,254	6,966	7,507	7,533	7,499	7,701	7,533
Capital as percent of total	23.5	21.8	21.6	23.8	25.2	28.3	27.0	26.0	24.7	27.8	28.7	28.6	27.9	27.4	26.0
Rail Expenditures															
Total government	1,072	917	817	586	606	541	783	906	819	845	1,043	1,015	1,148	1,099	565
Federal capital ²	221	139	130	87	66	120	203	377	341	355	578	304	374	455	64
Capital as percent of total	20.6	15.2	15.9	14.8	10.9	22.2	25.9	41.6	41.6	42.0	55.4	30.0	32.6	41.4	11.3
Air Expenditures															
Total government	7,903	8,749	9,540	10,422	11,240	12,568	13,974	15,916	17,408	17,941	16,960	17,273	18,776	19,593	21,789
Total capital	3,205	3,882	4,316	4,788	5,036	5,794	6,649	7,910	9,004	9,104	7,826	7,677	8,706	8,772	10,253
Federal capital	1,331	1,698	1,684	1,891	2,071	2,359	2,708	3,221	3,591	3,934	4,024	3,863	3,830	3,768	3,587
State and Local capital	1,875	2,183	2,632	2,896	2,965	3,434	3,941	4,689	5,413	5,170	3,802	3,814	4,876	5,004	6,666
Capital as percent of total	40.6	44.4	45.2	45.9	44.8	46.1	47.6	49.7	51.7	50.7	46.1	44.4	46.4	44.8	47.1
Water Expenditures															
Total government	5,124	5,974	5,601	5,245	5,289	5,480	5,847	6,167	6,593	7,046	6,628	6,775	6,996	7,137	7,682
Total capital	1,578	2,579	1,769	1,514	1,350	1,557	1,563	1,633	1,541	1,995	1,642	1,841	1,981	1,989	2,317
Federal capital ¹	861	1,668	901	604	407	633	579	839	545	513	542	595	605	737	830
State and Local capital	717	911	869	911	943	924	984	794	996	1,483	1,101	1,246	1,376	1,252	1,487
Capital as percent of total	30.8	43.2	31.6	28.9	25.5	28.4	26.7	26.5	23.4	28.3	24.8	27.2	28.3	27.9	30.2
Pipeline Expenditures															
Total government	8	4	4	9	15	26	28	32	34	36	43	33	29	32	30
Federal capital	-	-	-	3	6	5	4	6	7	8	9	22	17	19	16
Capital as percent of total	0.0	0.0	0.0	30.2	40.4	19.4	15.9	20.0	20.5	23.0	20.8	66.7	58.6	59.4	53.3

KEY: "-" = No activity or a value of zero.

NOTES:

Numbers may not add to totals due to rounding.

1/ 1994-95 data do not include Panama Canal Commission capital expenditures.

2/ Federal capital grants to Antrak is not included for FY 1996-99.

SOURCES:

Federal Highway:

U.S. Department of Transportation, Federal Highway Administration, *Highway Statistics* (Washington, D.C.: Annual issues), Table HF-10A.

Federal Transit, Air, and Pipeline:

Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government FY 2002 – Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.

Federal Water:

_____, *Budget of the United States Government FY 2002 – Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001; and personal communications for USACE, Saint Lawrence Seaway Development Corporation, and Panama Canal Commission.

Federal Rail:

For 1995 and preceding years – personal communication.

After 1995: Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government FY 2002 – Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.

State and Local:

U.S. States Department of Commerce, Bureau of the Census, *State and Local Government Finance Estimates* (Washington, D.C.), available at: <ftp://ftp.census.gov/pub/outgoing/govs/>, as of October 2001.

Table 19-B
Government Capital Expenditures for Transportation by Mode: FY 1985-1999
 (Chained 1996 \$ millions)

Mode	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
All Modes Expenditures															
Total government	107,238	113,472	116,903	114,928	116,195	118,397	122,963	127,735	125,857	132,249	133,060	132,992	134,769	139,797	144,697
Total capital	45,919	50,617	50,617	53,365	53,545	54,624	57,090	58,542	57,407	61,503	61,205	60,875	61,837	64,086	67,528
Federal capital	4,169	5,362	4,178	3,944	3,782	4,097	4,344	5,333	5,261	6,000	5,581	5,155	4,984	5,054	4,466
State and Local capital	42,073	45,521	46,618	49,548	49,863	50,681	52,989	53,658	52,537	55,895	56,225	56,046	57,236	59,479	63,135
Capital as percent of total	42.8	44.7	43.3	46.4	46.1	46.1	46.4	45.8	45.6	46.5	46.0	45.8	45.9	45.8	46.7
Highway Expenditures															
Total government	64,845	68,362	70,605	72,762	73,350	73,532	75,588	76,920	75,808	78,530	81,091	81,550	82,200	85,955	89,361
Total capital	33,941	36,733	37,230	40,313	40,301	39,598	41,356	41,419	40,295	42,470	43,848	43,821	44,081	46,343	48,719
Federal capital	779	557	533	571	555	291	281	255	355	905	316	368	250	249	236
State and Local capital	33,162	36,177	36,697	39,742	39,746	39,307	41,075	41,163	39,940	41,565	43,532	43,453	43,831	46,095	48,483
Capital as percent of total	52.3	53.7	52.7	55.4	54.9	53.9	54.7	53.8	53.2	54.1	54.1	53.7	53.6	53.9	54.5
Transit Expenditures															
Total government	22,704	23,797	25,163	21,290	21,522	22,583	23,662	24,844	23,024	26,418	26,753	26,346	26,221	26,990	27,143
Total capital	5,315	5,168	5,390	5,023	5,375	6,317	6,359	6,422	5,674	7,330	7,678	7,536	7,316	7,386	7,038
Federal capital	20	11	6	12	11	3	2	13	12	8	2	3	5	1	1
State and Local capital	5,315	5,168	5,390	5,023	5,375	6,317	6,359	6,422	5,674	7,330	7,678	7,533	7,311	7,385	7,037
Capital as percent of total	23.4	21.7	21.4	23.6	25.0	28.0	26.9	25.9	24.6	27.7	28.7	28.6	27.9	27.4	25.9
Rail Expenditures															
Total government	1,501	1,255	1,095	762	764	659	909	1,033	895	893	1,066	1,015	1,124	1,063	531
Federal capital ²	309	190	174	113	83	146	236	430	372	375	590	304	366	428	58
Capital as percent of total	20.6	15.2	15.9	14.9	10.9	22.2	25.9	41.6	41.6	42.0	55.4	30.0	32.6	40.3	10.9
Air Expenditures															
Total government	11,025	11,909	12,606	13,359	13,958	15,021	16,045	17,931	18,921	18,932	17,333	17,273	18,354	18,878	20,427
Total capital	4,463	5,271	5,665	6,100	6,211	6,865	7,592	8,866	9,767	9,601	7,999	7,677	8,506	8,443	9,601
Federal capital	1,862	2,325	2,258	2,461	2,613	2,879	3,146	3,672	3,921	4,161	4,110	3,863	4,753	3,645	3,375
State and Local capital	2,601	2,947	3,407	3,639	3,598	3,986	4,446	5,194	5,846	5,440	3,889	3,814	4,754	4,798	6,226
Capital as percent of total	40.5	44.3	44.9	45.7	44.5	45.7	47.3	49.4	51.6	50.7	46.2	44.4	46.3	44.7	47.0
Water Expenditures															
Total government	7,153	8,144	7,430	6,744	6,582	6,570	6,726	6,970	7,174	7,438	6,773	6,775	6,841	6,881	7,207
Total capital	2,199	3,512	2,332	1,930	1,658	1,845	1,783	1,836	1,671	2,102	1,679	1,841	1,934	1,914	2,170
Federal capital ¹	1,205	2,283	1,208	785	514	773	673	957	595	542	553	595	593	713	781
State and Local capital	995	1,229	1,124	1,144	1,144	1,072	1,110	879	1,076	1,560	1,126	1,246	1,341	1,201	1,389
Capital as percent of total	30.7	43.1	31.4	28.6	25.2	28.1	26.5	26.3	23.3	28.3	24.8	27.2	28.3	27.8	30.1
Pipeline Expenditures															
Total government	11	5	5	11	18	31	32	36	36	38	44	33	28	31	28
Federal capital	-	-	-	3	8	6	5	7	7	9	9	22	17	18	15
Capital as percent of total	0.0	0.0	0.0	30.7	40.9	20.0	16.2	20.3	20.6	23.1	20.8	66.7	58.6	59.4	53.3

KEY: "-" = No activity or a value of zero.

NOTES:

Numbers may not add to totals due to rounding.

1/ 1994-95 data do not include Panama Canal Commission capital expenditures.

2/ Federal capital grants to Amtrak is not included for FY 1996-99.

SOURCES:

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U.S. Department of Transportation, Federal Highway Administration, *Highway Statistics* (Washington, D.C.: Annual issues), Table HF-10A.

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Federal Water:

_____. *Budget of the United States Government FY 2002 – Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001; and personal communications for USACE, Saint Lawrence Seaway Development Corporation, and Panama Canal Commission.

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For 1995 and preceding years – personal communication.

After 1995: Executive Office of the President of the United States, Office of Management and Budget, *Budget of the United States Government FY 2002 – Public Budget Database* (Washington, D.C.), Outlays available at: <http://w3.access.gpo.gov/usbudget/fy2002/db.html>, as of October 2001.

State and Local:

U.S. States Department of Commerce, Bureau of the Census, *State and Local Government Finance Estimates* (Washington, D.C.), available at: <http://ftp.census.gov/pub/outgoing/govs/>, as of October 2001.

Chain-Type Price Index:

U.S. Department of Commerce, Bureau of Economic Analysis, *National Income and Product Accounts Tables* (Washington D.C., 2001), Table 7.1 Quantity and Price Indexes for Gross Domestic Product, available at: <http://www.bea.doe.gov/bea/dh/nipaweb/>, as of October 2001.

Table 2b-A
Highway Revenue by State and Local Governments: FY 1985-1999
(Current \$ millions)

State	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
	State	Local	State	Local	State	Local	Local								
U.S. Total	37,660	2,300	21,443	3,282	30,726	3,644	33,462	3,816	30,149	41,433	42,115	41,583	45,034	47,714	53,784
Alabama	13,344	286	14,126	313	18,106	613	19,379	684	20,639	684	23,540	713	25,410	881	28,345
Motor Fuel taxes	7,617	518	7,673	568	8,848	769	8,848	784	11,502	901	11,835	1,081	12,840	1,188	13,662
MV license taxes	617	696	696	1,320	1,320	1,320	1,320	1,006	2,107	2,107	2,145	2,145	2,186	2,261	2,222
MV operator/lease taxes	1,653	92	1,948	92	2,590	2,590	2,590	3,064	3,064	3,174	3,174	3,177	3,294	3,386	3,377
Reg. & toll highway charges	574	574	632	684	796	884	924	924	983	1,002	1,078	1,093	1,196	1,269	1,385
Parking Charges	349	49	365	54	420	56	445	58	492	64	618	73	661	76	681
Motor Fuel taxes	252	30	254	33	276	32	290	35	331	34	445	39	458	45	486
MV license taxes	87	14	100	14	123	14	127	15	141	14	182	19	171	20	184
MV operator/lease taxes	1	0	2	0	1	1	1	1	1	1	1	2	1	2	1
Reg. & toll highway charges	1	5	7	6	7	8	8	8	12	13	8	9	9	9	16
Parking Charges	90	2	81	6	97	8	119	7	115	8	109	11	107	12	115
Motor Fuel taxes	15	0	18	4	18	3	24	4	24	4	24	5	24	6	38
MV license taxes	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MV operator/lease taxes	38	40	47	38	42	56	53	47	44	43	47	44	42	42	44
Reg. & toll highway charges	378	2	434	2	542	3	571	8	603	0	660	5	710	9	686
Parking Charges	224	257	310	315	337	333	362	370	387	423	451	498	529	534	545
Motor Fuel taxes	146	3	168	3	191	3	209	3	208	5	226	6	246	7	288
MV license taxes	6	6	7	7	7	6	8	9	7	10	10	12	11	12	13
MV operator/lease taxes	2	1	2	1	2	0	2	0	2	3	2	2	4	4	4
Reg. & toll highway charges	228	2	281	2	298	2	319	3	450	4	424	4	454	4	489
Parking Charges	151	0	198	0	217	0	225	0	308	0	321	0	330	0	349
Motor Fuel taxes	71	0	70	0	69	0	74	0	88	0	92	0	97	0	104
MV license taxes	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1
MV operator/lease taxes	1	0	7	0	7	1	11	1	19	1	16	1	17	1	22
Reg. & toll highway charges	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1
Parking Charges	107	2,019	129	2,547	208	2,673	234	3,674	222	4,238	236	4,216	232	4,609	416
California	1,875	1,145	1,846	1,145	2,610	1,089	2,673	1,089	2,673	1,089	2,673	1,089	2,673	1,089	2,673
Motor Fuel taxes	1,875	1,145	1,846	1,145	2,610	1,089	2,673	1,089	2,673	1,089	2,673	1,089	2,673	1,089	2,673
MV license taxes	533	682	682	1,063	76	82	82	97	111	106	113	111	111	139	141
MV operator/lease taxes	61	68	73	73	76	76	82	97	111	106	113	111	111	139	141
Reg. & toll highway charges	103	25	105	34	111	118	109	155	95	139	162	165	168	184	192
Parking Charges	83	378	402	405	402	405	405	360	405	405	405	405	405	405	405
Colorado	216	0	184	0	204	0	326	0	380	0	406	0	491	0	503
Motor Fuel taxes	187	0	178	0	204	0	326	0	380	0	406	0	491	0	503
MV license taxes	72	15	73	14	83	18	109	16	103	17	110	16	123	22	139
MV operator/lease taxes	6	7	6	7	7	8	7	8	7	9	8	9	8	16	12
Reg. & toll highway charges	1	6	4	1	6	7	9	7	7	8	7	8	7	16	12
Parking Charges	1	6	4	1	6	7	9	7	7	8	7	8	7	16	12
Connecticut	430	14	434	15	512	19	508	21	522	23	612	26	642	21	821
Motor Fuel taxes	205	242	252	302	318	308	362	362	398	406	417	498	588	570	545
MV license taxes	131	136	174	175	169	175	175	173	188	188	197	208	211	222	225
MV operator/lease taxes	76	37	45	16	53	0	2	2	2	2	2	2	2	2	2
Reg. & toll highway charges	14	14	17	17	19	21	21	24	23	23	25	20	20	22	22
Parking Charges	94	26	140	29	149	30	118	41	121	44	131	58	184	66	187
Motor Fuel taxes	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32
MV license taxes	31	41	41	41	41	41	41	41	41	41	41	41	41	41	41
MV operator/lease taxes	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14
Reg. & toll highway charges	23	23	24	25	26	26	26	26	26	26	26	26	26	26	26
Parking Charges	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
Delaware	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
Motor Fuel taxes	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18
MV license taxes	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MV operator/lease taxes	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Reg. & toll highway charges	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Parking Charges	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Florida	1,077	171	1,287	206	1,427	393	1,427	393	1,427	393	1,427	393	1,427	393	1,427
Motor Fuel taxes	596	129	739	140	716	255	776	337	776	337	776	337	776	337	776
MV license taxes	321	6	348	21	368	37	378	38	427	40	483	43	533	28	734
MV operator/lease taxes	127	127	143	11	160	17	169	16	156	16	156	16	156	16	156
Reg. & toll highway charges	26	26	35	35	40	40	46	46	46	46	46	46	46	46	46
Parking Charges	472	2	500	2	539	4	553	4	566	4	566	4	566	4	566
Motor Fuel taxes	386	6	393	6	428	6	431	6	431	6	431	6	431	6	431
MV license taxes	12	14	14	14	14	14	14	14	14	14	14	14	14	14	14
MV operator/lease taxes	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Reg. & toll highway charges	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Parking Charges	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Motor Fuel taxes	26	23	44	23	48	25	50	35	51	40	53	38	58	37	61
MV license taxes	9	19	15	20	18	21	20	30	21	34	40	33	58	33	61
MV operator/lease taxes	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Reg. & toll highway charges	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Parking Charges	114	3	114	3	122	4	113	9	202	9	219	10	218	8	304
Motor Fuel taxes	79	2	78	2	82	2	82	2	82	2	82	2	82	2	82
MV license taxes	30	2	31	2	33	2	36	2	49	3	54	3	60	3	78
MV operator/lease taxes	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Reg. & toll highway charges	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Parking Charges	1,853	172	1,836	187	1,541	202	1,792	298	1,911	321	2,197	366	2,197	366	2,197
Motor Fuel taxes	610	619	724	702	724	702	724	702	724	702	724	702	724	702	724
MV license taxes	340	40	346	39	346	39	346	39	346	39	346	39	346	39	346
MV operator/lease taxes	161	21	168	20	188	22	225	30	248	30	262	35	268	37	290
Reg. & toll highway charges	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Parking Charges	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Illinois	42	5	53	6	57	6	60	6	63	6	66	6	69	6	72
Motor Fuel taxes	335	5	349	5	367	5	382	5	397	5	412	5	427	5	442
MV license taxes	115	0	102	0	103	0	103	0	103	0	103	0	103	0	103
MV operator/lease taxes	115	0	102	0	103	0	103	0	103	0	103	0			

Table 2b-A
Highway Revenues by State and Local Governments: FY 1985-1999
(Current \$ millions)

State	1985		1986		1987		1988		1989		1990		1991		1992		1993		1994		1995		1996		1997		1998		1999			
	State	Local																														
Alabama	328	103	385	110	508	172	612	229	612	644	182	652	618	711	651	689	103	683	0	1,005	70	1,073	183	707	187	1,073	188	1,119	109	683	208	
Motor Fuel taxes	186	62	198	65	216	70	255	79	255	247	87	247	246	96	267	256	90	279	246	268	94	268	106	264	106	264	106	284	111	287	113	
MV license taxes	16	3	32	3	21	2	20	2	20	17	2	17	21	23	24	24	5	23	22	22	4	24	6	24	6	26	26	28	28	28		
MV operator license taxes	42	9	48	10	47	12	40	5	40	69	17	69	69	42	19	17	5	42	44	44	19	44	23	44	23	48	48	53	53	53		
Reg. & toll highway charges	550	21	592	21	663	24	714	32	754	32	754	867	29	867	34	924	36	912	36	954	38	1,002	119	1,026	119	1,041	116	1,080	129	1,119	138	
Washington	349	9	394	9	449	9	454	9	484	15	484	585	17	585	17	627	17	608	17	632	18	723	89	723	93	723	93	723	109	723	120	
MV license taxes	127	9	138	9	138	10	165	12	173	15	184	15	184	15	204	16	204	17	232	18	232	18	238	93	244	98	256	109	273	120		
MV operator license taxes	127	9	138	9	138	10	165	12	173	15	184	15	184	15	204	16	204	17	232	18	232	18	238	93	244	98	256	109	273	120		
Reg. & toll highway charges	60	3	57	4	61	6	78	5	80	6	80	69	4	69	5	73	6	76	5	79	6	85	12	88	15	90	8	100	8	100		
Parking Charges	246	8	244	7	259	8	268	8	280	8	325	8	332	8	333	8	333	9	347	9	339	9	343	10	361	11	376	10	381	11	381	
West Virginia	129	162	142	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	
Motor Fuel taxes	63	0	65	0	66	0	67	0	68	0	69	0	70	0	71	0	72	0	73	0	74	0	75	0	76	0	77	0	78	0	79	0
MV license taxes	24	2	27	1	29	1	32	1	38	1	40	1	39	1	41	1	42	1	44	1	44	1	48	2	49	2	53	2	58	3	63	3
MV operator license taxes	370	2	390	2	419	2	491	2	618	2	716	6	747	6	807	6	897	7	938	7	989	7	1,039	8	1,089	8	1,139	9	1,189	9	1,239	10
Reg. & toll highway charges	149	13	155	13	149	0	154	0	155	0	162	0	159	1	207	1	218	1	220	1	220	1	219	1	231	1	226	1	270	1	276	1
Wyoming	6	13	7	13	8	14	9	16	16	16	16	17	17	18	19	22	22	21	21	21	21	21	21	21	21	23	27	27	27	27	27	
Motor Fuel taxes	76	1	80	1	84	1	88	1	92	1	96	1	100	1	104	1	108	1	112	1	116	1	120	1	124	1	128	1	132	1	136	1
MV license taxes	36	1	37	1	38	1	39	1	40	1	41	1	42	1	43	1	44	1	45	1	46	1	47	1	48	1	49	1	50	1	51	1
MV operator license taxes	38	1	38	0	36	1	41	1	42	3	36	1	37	1	39	1	39	1	37	1	38	6	41	6	42	7	45	10	45	9	47	9
Reg. & toll highway charges	2	0	4	0	2	0	2	0	2	0	2	1	1	0	1	1	0	2	1	2	0	2	2	2	0	2	0	3	0	2	0	
Parking Charges	2	0	4	0	2	0	2	0	2	0	2	1	1	0	1	1	0	2	1	2	0	2	2	0	2	0	3	0	2	0	2	

KEY: "-" = No activity or a value of zero; "0" = Value too small to report.

NOTE: Numbers may not add to total due to rounding.

SOURCES: U.S. Department of Commerce, Bureau of Economic Analysis, *State and Local Government Finance Estimates*, Washington, D.C., available at: <http://ftp.comcon.gov/pub/budgeting/govc/ncof/oc00tbl1>.

Table 30-B
Highway Revenues by State and Local Governments FY 1985-1999
(Current 1995 dollars)

	1988		1989		1990		1991		1992		1993		1994		1995		1996		1997		1998		1999		
	Local	State																							
U.S. Total	31,853	3,171	34,077	5,710	39,288	4,265	42,382	4,879	42,674	5,002	48,382	5,002	51,333	5,133	45,902	5,133	45,902	5,133	45,902	5,133	45,902	5,133	45,902	5,133	45,902
Alabama	1,036	134	1,170	268	1,254	302	1,356	336	1,458	376	1,560	416	1,662	456	1,764	496	1,866	536	1,968	576	2,070	616	2,172	656	2,274
Alaska	10	1	11	1	12	1	13	1	14	1	15	1	16	1	17	1	18	1	19	1	20	1	21	1	22
Arizona	1,278	2,628	1,309	2,659	1,433	2,876	1,615	3,006	1,809	3,188	1,998	3,369	2,141	3,241	2,324	2,506	2,688	2,870	3,052	3,234	3,416	3,598	3,780	3,962	
Arkansas	484	68	497	71	509	68	522	65	535	85	548	69	561	68	574	65	587	74	600	65	613	74	626	85	639
California	350	41	348	41	346	41	344	38	338	39	337	38	336	41	335	46	334	46	333	46	332	46	331	46	330
Colorado	12	0	13	0	14	0	15	0	16	0	17	0	18	0	19	0	20	0	21	0	22	0	23	0	24
Connecticut	125	3	126	3	127	3	128	3	129	3	130	3	131	3	132	3	133	3	134	3	135	3	136	3	137
Delaware	50	0	51	0	52	0	53	0	54	0	55	0	56	0	57	0	58	0	59	0	60	0	61	0	62
District of Columbia	53	0	54	0	55	0	56	0	57	0	58	0	59	0	60	0	61	0	62	0	63	0	64	0	65
Florida	312	3	313	3	314	3	315	3	316	3	317	3	318	3	319	3	320	3	321	3	322	3	323	3	324
Georgia	203	4	204	4	205	4	206	4	207	4	208	4	209	4	210	4	211	4	212	4	213	4	214	4	215
Hawaii	5	1	6	1	7	1	8	1	9	1	10	1	11	1	12	1	13	1	14	1	15	1	16	1	17
Idaho	316	2	317	2	318	2	319	2	320	2	321	2	322	2	323	2	324	2	325	2	326	2	327	2	328
Illinois	78	0	79	0	80	0	81	0	82	0	83	0	84	0	85	0	86	0	87	0	88	0	89	0	90
Indiana	9	0	10	0	11	0	12	0	13	0	14	0	15	0	16	0	17	0	18	0	19	0	20	0	21
Iowa	1	0	2	0	3	0	4	0	5	0	6	0	7	0	8	0	9	0	10	0	11	0	12	0	13
Kansas	125	3	126	3	127	3	128	3	129	3	130	3	131	3	132	3	133	3	134	3	135	3	136	3	137
Kentucky	50	0	51	0	52	0	53	0	54	0	55	0	56	0	57	0	58	0	59	0	60	0	61	0	62
Louisiana	53	0	54	0	55	0	56	0	57	0	58	0	59	0	60	0	61	0	62	0	63	0	64	0	65
Maine	312	3	313	3	314	3	315	3	316	3	317	3	318	3	319	3	320	3	321	3	322	3	323	3	324
Maryland	203	4	204	4	205	4	206	4	207	4	208	4	209	4	210	4	211	4	212	4	213	4	214	4	215
Massachusetts	5	1	6	1	7	1	8	1	9	1	10	1	11	1	12	1	13	1	14	1	15	1	16	1	17
Michigan	2	0	3	0	4	0	5	0	6	0	7	0	8	0	9	0	10	0	11	0	12	0	13	0	14
Minnesota	316	2	317	2	318	2	319	2	320	2	321	2	322	2	323	2	324	2	325	2	326	2	327	2	328
Mississippi	78	0	79	0	80	0	81	0	82	0	83	0	84	0	85	0	86	0	87	0	88	0	89	0	90
Missouri	9	0	10	0	11	0	12	0	13	0	14	0	15	0	16	0	17	0	18	0	19	0	20	0	21
Montana	1	0	2	0	3	0	4	0	5	0	6	0	7	0	8	0	9	0	10	0	11	0	12	0	13
Nebraska	2,002	149	2,125	174	2,248	202	2,371	215	2,494	295	2,617	286	2,740	310	2,863	344	2,986	405	3,109	466	3,232	527	3,355	632	3,478
Nevada	1,267	180	1,447	259	1,638	419	1,829	688	2,020	957	2,211	1,209	2,402	1,390	2,593	1,581	2,784	1,770	2,975	1,962	3,170	2,157	3,379	2,366	3,590
New Hampshire	84	0	84	0	84	0	84	0	84	0	84	0	84	0	84	0	84	0	84	0	84	0	84	0	84
New Jersey	144	14	142	14	140	14	138	14	136	14	134	14	132	14	130	14	128	14	126	14	124	14	122	14	120
New Mexico	369	36	375	44	390	53	405	66	420	89	435	112	450	145	465	188	480	231	495	284	510	373	535	406	597
New York	259	0	262	0	265	0	268	0	271	0	274	0	277	0	280	0	283	0	286	0	289	0	292	0	295
North Carolina	9	0	9	0	9	0	9	0	9	0	9	0	9	0	9	0	9	0	9	0	9	0	9	0	9
North Dakota	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1
Ohio	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6
Oklahoma	86	6	87	6	88	6	89	6	90	6	91	6	92	6	93	6	94	6	95	6	96	6	97	6	98
Oregon	284	326	285	327	286	328	287	329	288	330	289	331	290	332	291	333	292	334	293	335	294	336	295	337	296
Pennsylvania	182	183	183	183	183	183	183	183	183	183	183	183	183	183	183	183	183	183	183	183	183	183	183	183	183
Rhode Island	105	0	105	0	105	0	105	0	105	0	105	0	105	0	105	0	105	0	105	0	105	0	105	0	105
South Carolina	19	0	19	0	19	0	19	0	19	0	19	0	19	0	19	0	19	0	19	0	19	0	19	0	19
South Dakota	50	2	51	2	52	2	53	2	54	2	55	2	56	2	57	2	58	2	59	2	60	2	61	2	62
Tennessee	45	0	45	0	45	0	45	0	45	0	45	0	45	0	45	0	45	0	45	0	45	0	45	0	45
Texas	10	6	10	6	10	6	10	6	10	6	10	6	10	6	10	6	10	6	10	6	10	6	10	6	10
Utah	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6
Vermont	86	20	86	20	86	20	86	20	86	20	86	20	86	20	86	20	86	20	86	20	86	20	86	20	86
Virginia	284	326	285	327	286	328	287	329	288	330	289	331	290	332	291	333	292	334	293	335	294	336	295	337	296
Washington	182	183	183	183	183	183	183	183	183	183	183	183	183	183	183	183	183	183	183	183	183	183	183	183	183
West Virginia	105	0	105	0	105	0	105	0	105	0	105	0	105	0	105	0	105	0	105	0	105	0	105	0	105
Wisconsin	19	0	19	0	19	0	19	0	19	0	19	0	19	0	19	0	19	0	19	0	19	0	19	0	19
Wyoming	50	2	51	2	52	2	53	2	54	2	55	2	56	2	57	2	58	2	59	2	60	2	61	2	62

Table 26-B
Highway Revenues by State and Local Governments FY 1985-1999
 (Amount in \$00's millions)

State	1985			1986			1987			1988			1989			1990			1991			1992			1993			1994			1995			1996			1997			1998			1999		
	State	Local	Total																																										

SOURCE:
 U.S. Department of Commerce, Bureau of Economic Analysis (Washington, D.C.), available at: <http://pensions.gov/polyoutgoing.gov>, as of October 2001.
 U.S. Department of Commerce, Bureau of Economic Analysis, *Monthly Income and Product Accounts Tables* (Washington D.C., 2001), Table 7.1, Quantity and Price Indexes for Gross Domestic Product, available at: <http://www.bea.doc.gov/bea/datasets/ia>, as of October 2001.

Table 21-A
 Transit Revenues by State and Local Governments: FY 1985-1999
 (Current \$ millions)

State	1985		1986		1987		1988		1989		1990		1991		1992		1993		1994		1995		1996		1997		1998		1999	
	State	Local	State	Local	State	Local	State	Local	State	Local	State	Local	State	Local	State	Local	State	Local	State	Local	State	Local	State	Local	State	Local	State	Local	State	Local
Total U.S.	847	3,369	878	3,575	986	3,777	968	3,799	3,987	1,074	4,142	1,123	4,506	1,126	4,540	1,145	4,690	1,218	5,039	1,257	5,283	1,308	5,581	1,339	6,082	1,384	6,162	1,404	6,304	
Alabama	-	6	-	6	-	6	-	6	-	6	-	6	-	6	-	6	-	6	-	7	-	7	-	7	-	7	-	7	-	7
Alaska	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	4	-	4	-	4	-	4	-	4	-	4
Arizona	-	3	-	4	-	4	-	4	-	4	-	4	-	5	-	5	-	5	-	6	-	6	-	6	-	7	-	7	-	7
Arkansas	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	2
California	-	433	-	538	-	508	-	467	-	570	-	648	-	687	-	725	-	674	-	823	-	866	-	947	-	970	-	1,014	-	1,101
Colorado	-	21	-	22	-	23	-	23	-	25	-	26	-	28	-	34	-	33	-	35	-	35	-	36	-	45	-	51	-	57
Connecticut	-	18	-	18	-	18	-	18	-	18	-	18	-	18	-	18	-	18	-	20	-	21	-	22	-	22	-	24	-	23
Delaware	-	4	-	4	-	4	-	4	-	4	-	4	-	4	-	4	-	4	-	5	-	5	-	6	-	8	-	9	-	9
District of Columbia	-	192	-	213	-	232	-	246	-	256	-	278	-	280	-	308	-	321	-	324	-	314	-	324	-	327	-	345	-	372
Florida	-	6	-	6	-	6	-	6	-	6	-	6	-	6	-	6	-	6	-	5	-	5	-	5	-	5	-	5	-	5
Georgia	-	42	-	47	-	48	-	48	-	68	-	73	-	74	-	70	-	86	-	85	-	86	-	99	-	103	-	112	-	115
Hawaii	-	19	-	20	-	20	-	21	-	19	-	19	-	19	-	20	-	21	-	25	-	26	-	32	-	32	-	31	-	29
Illinois	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0
Idaho	-	305	-	298	-	325	-	324	-	343	-	337	-	431	-	451	-	487	-	501	-	513	-	503	-	744	-	624	-	691
Indiana	-	10	-	11	-	10	-	9	-	7	-	10	-	10	-	11	-	12	-	22	-	23	-	24	-	24	-	24	-	24
Iowa	-	7	-	8	-	8	-	9	-	7	-	7	-	6	-	7	-	8	-	8	-	8	-	9	-	10	-	10	-	11
Kansas	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	2
Kentucky	-	10	-	10	-	11	-	9	-	9	-	10	-	10	-	10	-	11	-	10	-	11	-	9	-	11	-	12	-	11
Louisiana	-	34	-	32	-	31	-	30	-	30	-	28	-	32	-	33	-	35	-	36	-	37	-	38	-	38	-	40	-	40
Maine	-	2	-	2	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1
Maryland	-	50	-	52	-	58	-	64	-	65	-	10	-	12	-	14	-	15	-	13	-	13	-	13	-	14	-	14	-	15
Massachusetts	-	134	-	138	-	129	-	133	-	137	-	153	-	185	-	195	-	206	-	211	-	233	-	245	-	256	-	288	-	299
Michigan	-	58	-	63	-	60	-	64	-	65	-	58	-	57	-	61	-	57	-	57	-	59	-	57	-	61	-	62	-	64
Minnesota	-	37	-	36	-	36	-	36	-	37	-	36	-	37	-	45	-	46	-	48	-	101	-	97	-	54	-	58	-	58
Mississippi	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0
Missouri	-	31	-	32	-	31	-	31	-	32	-	34	-	34	-	34	-	32	-	33	-	35	-	36	-	39	-	40	-	48
Montana	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1
Nebraska	-	6	-	6	-	6	-	5	-	5	-	5	-	5	-	5	-	5	-	5	-	5	-	5	-	5	-	6	-	5
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	-	14	-	14	-	14	-	15	-	15	-	15	-	15	-	16	-	16	-	17	-	20	-	23	-	26	-	30	-	34
New Mexico	-	258	-	276	-	303	-	307	-	325	-	347	-	346	-	346	-	355	-	388	-	403	-	420	-	442	-	444	-	457
New York	-	503	-	515	-	591	-	1,466	-	616	-	1,499	-	1,639	-	1,593	-	1,708	-	1,768	-	1,857	-	1,971	-	2,221	-	2,229	-	2,150
North Carolina	-	10	-	10	-	11	-	11	-	11	-	13	-	14	-	17	-	18	-	19	-	16	-	20	-	25	-	26	-	28
North Dakota	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0	-	0
Ohio	-	76	-	75	-	73	-	72	-	72	-	71	-	77	-	81	-	79	-	83	-	86	-	89	-	107	-	90	-	92
Oklahoma	-	3	-	3	-	4	-	3	-	3	-	3	-	3	-	3	-	3	-	3	-	4	-	4	-	4	-	5	-	5
Oregon	-	21	-	21	-	23	-	24	-	26	-	28	-	31	-	33	-	34	-	35	-	42	-	46	-	53	-	55	-	68
Rhode Island	-	312	-	345	-	368	-	371	-	372	-	395	-	418	-	347	-	336	-	407	-	346	-	361	-	368	-	416	-	366
South Carolina	-	8	-	8	-	7	-	7	-	7	-	6	-	7	-	7	-	7	-	7	-	8	-	8	-	9	-	10	-	11
South Dakota	-	2	-	2	-	5	-	3	-	5	-	5	-	6	-	6	-	6	-	7	-	7	-	5	-	10	-	9	-	10
Tennessee	-	18	-	19	-	18	-	18	-	21	-	22	-	20	-	21	-	22	-	22	-	23	-	23	-	23	-	23	-	22
Texas	-	78	-	96	-	101	-	93	-	94	-	101	-	103	-	107	-	111	-	111	-	105	-	109	-	118	-	119	-	127
Utah	-	5	-	6	-	6	-	6	-	6	-	6	-	7	-	9	-	9	-	9	-	9	-	10	-	11	-	13	-	14
Vermont	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	2	-	2	-	2	-	2	-	2	-	3	-	3
Virginia	-	23	-	25	-	26	-	28	-	29	-	31	-	32	-	32	-	32	-	40	-	42	-	46	-	46	-	43	-	47
Washington	-	40	-	44	-	45	-	47	-	49	-	55	-	59	-	69	-	74	-	76	-	140	-	144	-	103	-	110	-	121
West Virginia	-	4	-	4	-	3	-	3	-	3	-	3	-	3	-	3	-	3	-	1	-	3	-	0	-	4	-	0	-	3
Wisconsin	-	42	-	40	-	40	-	40	-	40	-	40	-	42	-	42	-	41	-	42	-	45	-	46	-	53	-	54	-	56
Wyoming	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

KEY: "-" = No activity or a value of zero; "0" = Value too small to report.

NOTE: Numbers may not add to totals due to rounding.

SOURCE: U.S. Department of Commerce, Bureau of Economic Analysis, *State and Local Government Finance Estimates* (Washington, D.C.), available at: <http://ftp.census.gov/pub/outgoing/sofs/>, as of October 2001.

Table 21-B
Transit Revenues by State and Local Governments: FY 1985-1999
 (Chain 1986 \$ millions)

State	1985		1986		1987		1988		1989		1990		1991		1992		1993		1994		1995		1996		1997		1998		1999			
	State	Local																														
Transit-Operation Revenues	1,176	4,675	1,185	4,824	1,277	4,889	1,216	4,772	1,260	4,838	1,247	4,807	1,207	5,083	1,247	5,029	1,237	5,065	1,281	5,302	1,285	5,403	1,306	5,581	1,308	5,403	1,327	5,929	1,312	5,888		
Total U.S.																																
Alabama	8	3	8	3	8	3	8	3	8	3	8	3	8	3	8	3	8	3	8	3	8	3	8	3	8	3	8	3	8	3	8	
Alaska	3	5	3	5	3	5	3	5	3	5	3	5	3	5	3	5	3	5	3	5	3	5	3	5	3	5	3	5	3	5	3	
Arizona	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Arkansas	601	226	601	226	601	226	601	226	601	226	601	226	601	226	601	226	601	226	601	226	601	226	601	226	601	226	601	226	601	226	601	226
California	25	7	24	7	23	7	23	7	21	7	21	8	20	7	19	8	20	7	21	7	21	7	21	7	21	7	21	7	21	7	21	7
Colorado	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
Connecticut	267	8	288	8	300	8	308	8	310	8	323	8	316	8	341	8	347	8	347	8	341	8	324	8	324	8	319	8	331	8	348	
District of Columbia	9	76	8	79	7	79	6	83	5	89	5	94	6	92	5	102	5	104	6	113	5	117	5	115	5	122	5	132	5	140		
Florida	58	62	58	62	58	62	58	62	58	62	58	62	58	62	58	62	58	62	58	62	58	62	58	62	58	62	58	62	58	62	58	
Georgia	27	27	27	27	26	26	27	27	23	23	22	22	22	22	23	23	23	23	26	26	26	27	32	32	32	30	30	30	28	28	28	
Hawaii	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Idaho	423	402	402	421	407	421	407	417	417	417	392	487	487	487	499	499	526	526	527	527	524	503	503	503	503	503	503	503	503	503	503	
Illinois	14	10	15	13	11	10	11	12	9	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
Indiana	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
Iowa	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Kansas	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	
Kentucky	47	43	43	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41
Louisiana	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Maine	70	9	70	10	75	11	81	11	78	12	79	14	79	13	78	16	77	16	95	14	91	14	89	13	90	13	91	14	86	14	86	
Maryland	186	186	186	186	167	167	168	168	167	167	178	208	208	208	215	215	223	223	222	222	222	239	245	245	250	250	277	277	279	279	279	
Massachusetts	80	85	85	85	77	77	81	81	81	81	66	66	66	66	67	67	67	67	66	66	66	66	66	66	66	66	66	66	66	66	66	
Michigan	52	49	49	47	45	47	45	45	44	44	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	
Minnesota	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Mississippi	43	44	44	40	39	39	39	39	39	39	54	38	38	38	37	37	35	35	35	35	36	36	36	36	36	38	38	38	45	45		
Missouri	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Montana	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
Nebraska	358	19	373	19	393	19	386	19	394	19	398	17	392	17	383	17	384	17	408	16	412	16	420	16	420	16	431	15	423	15	427	
Nevada	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
New Hampshire	698	1,795	695	1,758	765	1,898	706	1,883	748	1,840	731	1,735	759	1,849	749	1,764	739	1,845	739	1,860	742	1,900	1,971	1,971	2,165	765	2,137	754	2,008	2,008	2,008	
New Jersey	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	
New Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
North Carolina	106	101	101	101	95	95	90	90	88	88	83	83	86	86	89	89	85	85	88	88	88	88	89	89	104	104	86	86	86	86		
North Dakota	30	29	29	29	30	30	30	30	30	30	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	
Ohio	433	466	466	476	466	476	466	466	451	451	451	459	459	472	472	384	384	363	428	428	354	361	361	389	389	399	399	342	342	342	342	
Oklahoma	11	11	11	11	9	9	9	9	9	9	8	8	7	7	7	7	8	8	7	7	8	8	8	8	9	9	9	10	10	10	10	
Pennsylvania	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Rhode Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
South Carolina	25	26	26	26	24	24	23	23	23	23	26	26	26	23	23	23	23	23	23	23	23	23	23	23	23	22	22	22	21	21	21	
South Dakota	109	130	130	131	117	117	117	117	114	114	118	118	118	116	118	118	120	120	117	117	107	107	109	109	115	115	114	114	119	119	119	
Tennessee	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
Texas	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Utah	31	34	34	34	35	35	35	35	35	35	36	36	36	36	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	
Vermont	56	59	59	58	58	58	59	59	59	60	63	63	63	66	66	76	76	80	80	80	80	80	80	80	80	80	80	80	80	80	80	
Virginia	5	5	5	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
West Virginia	58	54	54	53	53	53																										

Table 24-A
Highway Expenditures after Transfer of Federal Grants by State and Local Governments: FY 1985-1999
 (Current \$ millions)

State	1985		1986		1987		1988		1989		1990		1991		1992		1993		1994		1995		1996		1997		1998		1999				
	State	Local																															
Total U.S.	27,135	18,446	30,191	19,860	31,488	21,627	33,732	22,674	35,318	23,541	36,464	25,342	38,911	26,319	40,478	27,748	42,056	27,011	43,812	28,984	46,933	31,016	47,548	32,419	48,773	34,101	51,971	36,126	56,242	37,790			
Alabama	557	271	521	316	422	316	322	322	322	322	322	322	322	322	322	322	322	322	322	322	322	322	322	322	322	322	322	322	322	322	322	322	
Alaska	423	145	401	133	440	150	403	141	423	149	423	149	423	149	423	149	423	149	423	149	423	149	423	149	423	149	423	149	423	149	423	149	423
Arizona	280	134	370	147	369	144	337	149	300	162	300	162	300	162	300	162	300	162	300	162	300	162	300	162	300	162	300	162	300	162	300	162	300
Arkansas	1,526	1,823	1,574	1,916	1,752	2,251	1,923	2,372	2,095	2,136	2,604	2,532	2,876	2,754	3,187	3,121	3,216	3,133	2,894	3,402	3,323	3,533	3,088	3,534	2,981	3,539	3,103	3,644	3,446	4,050	2,968		
California	363	346	422	386	426	446	422	436	446	561	485	621	464	602	523	531	603	531	603	531	603	531	603	531	603	531	603	531	603	531	603	531	
Colorado	418	210	489	229	588	256	706	290	905	320	954	315	989	320	792	342	770	316	770	316	770	316	770	316	770	316	770	316	770	316	770	316	
Connecticut	119	43	130	39	142	35	167	45	172	56	188	56	254	47	229	46	257	46	257	46	257	46	257	46	257	46	257	46	257	46	257	46	
Delaware	1,029	677	1,164	766	1,264	902	1,116	1,029	1,178	1,093	1,543	1,290	1,634	1,429	2,010	1,433	1,938	1,468	2,525	1,470	2,282	1,614	3,038	1,611	2,938	1,713	3,016	1,801	3,331	1,828			
District of Columbia	850	293	874	305	888	354	925	401	859	455	947	498	1,006	541	864	528	1,024	551	969	560	1,318	617	1,273	837	1,072	836	1,273	846	1,367	915	1,367		
Florida	85	50	94	54	94	55	115	71	128	79	125	64	277	71	359	76	370	61	575	370	61	575	370	61	575	370	61	575	370	61	575	370	
Georgia	161	81	173	85	162	87	171	87	209	109	225	105	213	116	216	131	212	126	230	145	289	175	261	180	298	197	288	205	313	213	213		
Hawaii	1,510	912	1,478	954	1,475	1,103	1,584	1,140	1,675	1,146	1,760	1,296	1,920	1,399	2,023	1,603	2,026	1,366	2,003	1,472	2,159	1,610	1,926	1,705	2,086	1,737	1,950	1,751	1,948	1,912	1,912		
Illinois	565	290	584	311	607	373	626	387	686	379	645	410	716	434	737	491	897	473	847	496	892	517	956	518	1,052	565	1,083	623	1,203	656	656		
Indiana	509	440	483	425	465	430	490	466	507	480	502	495	540	683	594	627	624	681	707	709	690	745	693	717	757	717	757	811	813	813	813		
Iowa	394	311	436	344	399	381	413	368	367	367	446	376	525	415	536	423	534	438	636	460	699	495	864	483	876	486	797	494	814	529	299		
Kansas	585	137	674	150	774	161	723	158	860	187	623	193	756	213	839	219	818	245	959	231	991	273	1,062	289	1,062	289	1,062	289	1,062	289	1,062	289	
Kentucky	651	387	748	345	692	330	629	331	592	335	715	324	799	317	838	403	786	348	810	361	756	416	813	477	797	426	928	485	967	588	588		
Louisiana	172	96	187	97	181	112	190	117	210	137	225	143	253	145	261	134	260	138	288	144	342	148	340	159	306	170	338	175	338	175	338	175	
Maine	541	454	759	383	765	456	597	518	1,004	495	999	544	899	581	691	461	669	432	709	459	798	488	840	487	843	587	826	573	919	581	581		
Maryland	405	361	451	409	556	437	596	491	626	513	546	458	676	437	919	415	1,140	482	1,375	539	1,576	517	1,649	645	1,936	615	2,188	634	2,070	664	664		
Massachusetts	553	900	568	1,062	618	1,041	626	1,137	680	1,141	714	1,185	742	1,249	755	1,205	823	1,215	858	1,327	824	1,442	885	1,511	912	1,594	1,087	1,789	1,283	1,817	1,817		
Michigan	322	234	359	236	311	242	314	206	325	232	326	234	416	249	458	293	461	264	458	272	486	377	607	607	356	709	460	741	402	402	402		
Minnesota	590	348	683	350	587	393	614	386	636	441	619	474	739	524	788	520	755	454	913	511	928	596	915	658	998	715	1,004	759	1,113	830	830		
Mississippi	225	85	256	88	231	77	208	74	214	77	237	77	258	86	269	91	271	87	285	94	282	92	323	94	327	87	332	94	386	97	386	97	
Montana	288	202	268	219	248	197	260	199	282	202	222	222	326	222	333	231	323	231	326	228	390	254	417	288	434	297	420	310	412	305	485	324	
Nevada	184	77	204	76	187	98	185	111	225	107	260	187	206	188	254	185	260	249	355	239	369	271	352	335	319	370	332	477	427	537	537	537	
New Hampshire	903	478	1,262	530	1,243	597	1,570	612	1,473	1,019	1,321	700	1,367	702	1,855	785	1,611	699	1,754	714	1,983	861	1,733	868	1,535	964	1,620	1,052	1,320	1,41	1,41		
New Jersey	300	109	316	115	368	113	339	117	422	133	348	145	333	143	580	170	808	158	704	197	682	210	635	208	629	225	866	207	922	1,036	1,036	1,036	
New Mexico	1,332	2,003	1,519	2,170	1,683	2,230	1,668	2,436	1,826	2,008	2,843	2,361	2,985	2,395	2,764	2,327	2,779	2,621	3,123	2,974	2,981	2,769	3,228	2,692	3,425	2,727	3,550	3,125	3,484	3,484	3,484		
New York	795	149	816	180	856	209	1,011	223	1,047	262	1,236	295	1,272	295	1,310	292	1,414	273	1,557	288	1,651	282	1,615	312	1,761	346	1,957	353	2,150	376	376		
North Carolina	168	104	142	99	130	98	146	99	152	98	154	96	155	95	186	102	170	102	191	106	200	125	166	117	166	124	266	148	280	164	164		
North Dakota	974	761	1,082	837	1,068	858	1,138	889	1,106	940	1,114	1,046	1,279	1,046	1,526	1,203	1,437	1,180	1,491	1,220	1,307	1,347	1,417	1,452	1,666	1,501	1,817	1,526	1,943	1,645	1,645		
Ohio	365	278	413	294	396	281	453	265	483	302	482	319	641	318	482	321	474	314	538	320	618	331	586	359	635	617	565	641	568	657	591	591	
Oklahoma	1,533	650	1,739	674	1,966	682	1,993	681	2,038	762	2,006	834	2,071	882	1,880	900	1,943	879	1,963	939	2,101	992	2,026	1,038	2,064	1,098	2,599	1,087	2,739	1,139	1,139		
Oregon	117	39	131	41	123	40	138	35	179	60	189	63	194	51	181	54	209	46	212	47	266	53	210	55	192	59	190	55	232	66	66	66	
Pennsylvania	350	75	363	80	380	85	489	97	486	99	472	108	497	117	529	103	615	99	602	113	587	125	594	135	620	157	655	179	848	194	194		
Rhode Island	174	90	170	95	148	99	158	102	177	102	172	104	196	116	195	116	213	120	248														

Table 24-B
Highway Expenditures after Transfer of Federal Grants by State and Local Governments: FY 1985-1999
 (Chained 1996 \$ millions)

State	1985		1986		1987		1988		1989		1990		1991		1992		1993		1994		1995		1996		1997		1998		1999		
	State	Local																													
Total U.S.	37,651	25,595	40,744	26,801	40,756	27,993	42,376	28,485	42,856	28,566	42,322	29,413	43,898	30,279	44,836	30,497	47,962	31,723	47,546	32,419	47,546	33,243	47,546	33,243	47,546	33,243	47,546	33,243	47,546	33,243	47,546
Alabama	773	376	703	434	546	409	682	404	677	395	657	371	608	416	605	476	414	748	452	702	455	640	496	669	524	685	489	517	517	485	
Alaska	587	201	487	180	570	194	507	176	570	141	500	126	530	122	569	115	595	115	589	110	545	110	516	712	541	1,069	558	578	526	278	
Arizona	389	156	632	623	988	678	918	617	998	664	1,307	682	854	609	699	561	629	453	694	455	585	475	726	519	610	296	526	278	558		
Arkansas	2,117	2,530	2,124	2,585	2,268	2,913	2,416	2,980	2,542	2,591	3,022	2,959	3,473	3,384	3,045	3,581	3,399	3,614	3,088	3,554	2,906	3,450	2,976	3,494	3,219	3,783	830	830			
California	504	480	569	521	561	332	886	364	1,098	388	1,107	365	1,115	347	701	514	666	565	573	598	574	616	570	777	697	806	830	830			
Colorado	580	292	600	310	761	332	886	364	1,098	388	1,107	365	1,115	347	701	514	666	565	573	598	574	616	570	777	697	806	830	830			
Connecticut	165	60	176	52	184	45	209	57	209	57	209	68	218	53	254	51	277	130	169	169	169	169	169	169	169	169	169	169	169	169	
Delaware	127	125	152	152	179	152	179	152	179	152	179	152	179	152	179	152	179	152	179	152	179	152	179	152	179	152	179	152	179		
District of Columbia	1,427	939	1,571	1,034	1,656	1,168	2,156	1,292	2,157	1,327	1,791	1,497	1,844	1,613	2,226	1,587	2,374	1,585	2,656	1,547	2,846	1,651	3,028	1,611	2,865	1,670	2,892	1,727	3,112		
Florida	1,180	407	1,179	411	1,149	458	1,162	503	1,019	552	1,099	578	1,135	610	957	585	1,105	595	1,020	589	1,218	837	1,045	815	1,221	812	1,463	854			
Georgia	1,117	70	127	72	121	71	145	89	155	96	234	74	312	80	398	84	390	81	389	65	289	75	270	314	72	238	81	264	113		
Hawaii	223	113	233	112	209	112	215	109	253	133	262	122	240	130	239	146	229	136	242	152	295	179	261	180	290	192	276	197	292		
Idaho	2,095	1,266	1,995	1,288	1,909	1,438	1,900	1,432	2,033	1,391	2,043	1,505	2,166	1,578	2,241	1,776	2,188	1,475	2,108	1,549	2,208	1,647	1,926	1,705	2,033	1,694	1,870	1,679	1,819		
Illinois	783	402	789	420	785	482	786	486	832	460	749	476	808	490	816	544	969	510	891	522	912	529	956	518	1,025	550	1,039	598	1,123		
Indiana	707	611	651	573	601	556	616	586	615	585	557	582	617	582	616	577	658	616	660	656	696	723	709	690	726	676	688	726	757		
Iowa	547	415	589	465	517	493	519	463	445	445	517	436	517	436	517	468	594	469	577	473	669	484	715	506	864	483	854	474	764		
Kansas	812	190	909	202	1,001	209	908	198	1,044	227	723	224	830	262	934	245	906	232	809	231	857	250	959	231	966	266	1,018	277	1,206		
Kentucky	903	537	1,009	466	895	427	790	416	718	406	829	376	902	423	929	446	849	376	852	379	773	425	813	477	777	415	890	465	903		
Louisiana	238	133	253	131	234	145	238	146	255	167	261	166	301	166	280	161	281	145	273	145	295	148	342	148	332	155	293	163			
Maine	751	630	1,024	516	990	590	1,140	651	1,218	601	1,160	631	1,014	656	511	722	467	746	467	746	483	816	499	840	487	822	572	792			
Maryland	562	501	608	552	719	565	749	617	759	622	633	532	762	493	1,018	459	1,232	520	1,447	567	1,649	645	1,887	599	2,098	608	1,934	621			
Massachusetts	767	1,249	766	1,434	799	1,347	787	1,429	826	1,385	829	1,375	837	1,409	836	1,335	889	1,313	903	1,397	843	1,475	885	1,511	889	1,554	1,043	1,716			
Michigan	780	934	814	974	785	965	761	1,070	786	1,101	812	1,116	775	1,141	797	1,230	833	1,169	706	1,125	616	1,386	717	1,258	761	1,261	787				
Minnesota	447	324	484	318	403	314	394	259	394	281	378	272	470	280	507	324	498	285	482	286	497	385	607	390	611	347	680	441	692		
Mississippi	819	482	922	473	759	509	771	485	771	535	719	550	833	591	873	576	816	490	961	537	949	609	915	658	973	697	963	728			
Missouri	312	118	346	119	299	100	261	94	260	88	275	89	291	97	298	100	292	94	300	99	288	94	323	94	319	85	319	90			
Montana	400	280	362	295	321	254	327	250	342	251	351	258	367	253	369	256	398	246	410	267	426	295	434	297	439	302	395	453			
Nebraska	255	106	275	102	242	127	232	139	273	130	302	217	233	212	282	205	281	207	374	252	377	277	352	335	311	361	319	458			
Nevada	208	115	212	117	219	141	234	151	242	145	221	165	179	146	190	127	219	118	202	125	186	132	276	132	282	136	299	132			
New Hampshire	1,253	663	1,703	716	1,609	773	1,973	769	1,787	788	1,533	813	1,542	791	2,033	870	1,740	754	1,846	701	2,028	881	1,733	868	1,497	939	1,554	1,009			
New Jersey	416	151	427	155	476	146	425	146	512	161	404	169	376	162	643	188	873	171	741	207	697	214	635	208	613	219	830	198			
New Mexico	1,849	2,779	2,050	2,928	2,179	2,886	2,096	3,060	2,216	3,254	2,331	3,300	2,663	3,367	2,653	3,062	2,416	3,001	2,758	3,286	3,042	3,049	2,769	3,228	2,625	3,339	2,615	3,404			
New York	1,104	207	1,102	243	1,108	271	1,271	280	1,270	318	1,434	343	1,435	332	1,451	323	1,527	295	1,638	303	1,689	289	1,615	312	1,717	337	1,877	339			
North Carolina	233	145	192	134	169	127	183	124	184	120	179	112	175	107	206	113	184	110	201	111	225	128	166	117	162	121	255	142			
North Dakota	1,352	1,055	1,461	1,130	1,382	1,111	1,430	1,117	1,342	1,140	1,293	1,214	1,555	1,295	1,690	1,332	1,552	1,275	1,569	1,284	1,541	1,378	1,417	1,452	1,624	1,463	1,743	1,463			
Ohio	507	386	557	313	363	569	332	586	347	559	350	691	360	710	353	520	347	499	331	540	328	618	331	572	350	609	356	718			
Oklahoma	477	302	456	293	499	320	389	323	439	357	433	371	511	419	425	459	500	455	487	523	540	525	540	538	601	551	614	552			
Oregon	2,138	902	2,346	909	2,545	883	2,504	856	2,474	924	2,328	968	2,337	995	2,083	997	2,098	949	2,065	987	2,149	1,015	2,026	1,038	2,012	1,070	2,493	1,042			
Pennsylvania	162	54	176	56	160	52	199	69	217	73	219	73	219	58	201	59	226	50	223	50	272	54	210	55	187	58	182	52			
Rhode Island	485	103	491	108	492	110	614	121	590	120	547	125	561	132	586	114	664	107	633	119	601	128	594	135	605	135	628	171			
South Carolina	241	124	229	129	192	129	199	128	215	123	200	121	221	131	216	12															

Table 25-A
Transit Expenditures after Transfer of Federal Grants by State and Local Governments: FY 1985-1999
 (Current \$ millions)

State	1985		1986		1987		1988		1989		1990		1991		1992		1993		1994		1995		1996		1997		1998		1999		
	State	Local																													
Alabama	15	18	19	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	
Alaska	14	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	
Arizona	42	42	58	57	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6		
Arkansas	1,817	88	1,869	25	2,085	3	2,086	5	2,963	2	2,963	2	2,963	2	2,963	2	2,963	2	2,963	2	2,963	2	2,963	2	2,963	2	2,963	2	2,963	2	
California	120	138	138	149	154	149	150	155	155	155	155	155	155	155	155	155	155	155	155	155	155	155	155	155	155	155	155	155	155		
Colorado	29	148	29	112	34	116	34	116	34	116	34	116	34	116	34	116	34	116	34	116	34	116	34	116	34	116	34	116	34	116	
Connecticut	126	29	148	29	112	34	116	34	116	34	116	34	116	34	116	34	116	34	116	34	116	34	116	34	116	34	116	34	116	34	
Delaware	0	24	0	25	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
District of Columbia	785	814	848	848	848	848	848	848	848	848	848	848	848	848	848	848	848	848	848	848	848	848	848	848	848	848	848	848	848	848	
Florida	40	427	46	368	45	303	25	322	33	311	22	343	24	372	27	387	31	482	39	451	34	451	63	489	80	560	69	638	46	632	
Georgia	5	293	10	349	12	373	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350	
Hawaii	68	72	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	79	
Idaho	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Illinois	134	883	179	987	169	961	10	1,431	8	797	8	798	6	1,252	15	1,614	5	1,784	11	1,817	13	1,863	16	1,730	15	1,734	14	2,135	21	2,041	
Indiana	14	69	18	67	16	49	19	42	18	41	19	44	20	73	20	75	23	76	14	76	12	79	6	87	5	52	8	96	10	75	
Iowa	2	28	5	27	6	26	3	25	8	27	15	40	9	31	9	37	13	39	14	41	18	45	18	48	18	53	22	55	20	56	
Kansas	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
Kentucky	39	6	40	44	5	58	4	58	4	60	4	49	5	51	4	57	6	63	5	64	8	57	8	52	9	60	8	66	12	80	
Louisiana	7	96	6	115	3	104	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	92	
Maine	6	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
Maryland	235	19	259	33	251	34	167	36	204	47	315	48	382	65	362	65	362	65	362	65	362	65	362	65	362	65	362	65	362	65	
Massachusetts	298	888	334	933	371	1,018	1,004	1,004	1,004	1,004	1,004	1,004	1,004	1,004	1,004	1,004	1,004	1,004	1,004	1,004	1,004	1,004	1,004	1,004	1,004	1,004	1,004	1,004	1,004	1,004	
Michigan	94	208	87	214	95	206	22	210	23	235	36	252	43	256	42	275	37	271	29	252	0	259	0	259	2	370	2	366	1	359	
Minnesota	12	115	25	133	25	126	3	125	2	114	3	143	3	151	3	159	2	154	4	165	2	302	2	285	170	176	170	172	172	172	
Mississippi	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Missouri	8	135	10	146	8	137	4	144	4	154	4	293	3	221	4	156	3	257	4	229	1	223	1	188	216	272	281	281	281	281	
Montana	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	
Nebraska	6	29	2	29	2	34	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	
Nevada	1	1	0	1	0	4	0	4	0	5	0	5	0	2	0	2	0	2	0	2	0	2	0	2	0	2	0	2	0	2	
New Hampshire	596	28	726	26	833	25	788	26	789	35	892	32	886	33	971	30	956	33	1,094	32	1,381	51	1,397	53	1,529	30	1,392	76	1,632	86	
New Jersey	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
New Mexico	2,808	2,822	2,688	3,373	3,299	3,968	2,744	3,332	2,737	3,890	3,131	4,041	3,048	4,544	2,747	4,883	2,532	4,213	2,719	4,421	2,717	5,202	3,238	4,560	2,981	4,397	3,521	4,591	3,697	4,700	
New York	30	38	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	
North Carolina	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
North Dakota	31	296	35	290	42	286	294	286	286	286	286	286	286	286	286	286	286	286	286	286	286	286	286	286	286	286	286	286	286	286	286
Ohio	10	172	7	142	9	111	1	105	0	135	1	137	1	155	0	161	1	215	1	287	8	428	1	437	1	461	1	448	4	374	
Oklahoma	26	40	40	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	
Oregon	4	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Pennsylvania	43	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66
Rhode Island	6	330	6	433	3	617	539	539	539	539	539	539	539	539	539	539	539	539	539	539	539	539	539	539	539	539	539	539	539	539	539
South Carolina	41	41	35	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38
South Dakota	0	2	1	2	1	3	0	2	1	3	1	3	2	3	2	4	3	5	3	6	2	6	3	6	2	7	6	9	3	19	
Tennessee	35	64	35	67	45	66	80	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95
Texas	63	201	70	215	85	342	348	348	348	348	348	348	348	348	348	348	348	348	348	348	348	348	348	348	348	348	348	348	348	348	348
Utah	15	15	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14
Vermont	38	123	41	157	44	151	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124	124
Virginia	5,039	11,171	5,212	12,273	5,877	13,346	3,977	12,762	4,083	13,414	4,699	14,458	4,745	16,011	4,481	17,743	4,205	17,444	4,553	20,032	4,915	21,126	5,479	20,783	5,387	21,404	5,817	22,210	6,261	22,689	
Washington	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
West Virginia	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Wisconsin	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Wyoming	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Total U.S.	5,039	11,171	5,212	12,273	5,877	13,346	3,977	12,762	4,083	13,414	4,699	14,458	4,745	16,011	4,481	17,743	4,205	17,444	4,553	20,032	4,9										

Table 25-B
Transit Expenditures after Transfer of Federal Grants by State and Local Governments: FY 1985-1999
 (Chained 1996 \$ millions)

State	1985		1986		1987		1988		1989		1990		1991		1992		1993		1994		1995		1996		1997		1998		1999		
	State	Local																													
Total U.S.	6,992	15,500	7,034	16,562	7,607	17,274	4,996	16,032	4,954	16,277	5,454	16,781	5,353	18,063	4,964	19,653	4,541	18,840	4,790	21,078	5,027	21,608	5,479	20,783	5,251	20,866	5,578	21,299	5,848	21,193	
Alabama	-	21	-	25	-	24	-	26	-	26	-	26	-	26	-	26	-	29	-	30	-	29	-	24	-	22	-	21	-	28	
Alaska	-	19	-	26	-	22	-	24	-	23	-	21	-	20	-	20	-	18	-	17	-	17	-	19	-	23	-	19	-	25	
Arizona	-	58	-	57	-	76	-	71	-	86	-	75	-	84	-	75	-	90	-	112	-	135	-	115	-	116	-	127	-	112	
Arkansas	-	6	-	8	-	7	-	8	-	8	-	10	-	10	-	10	-	9	-	7	-	7	-	9	-	14	-	10	-	12	
California	143	2,520	119	2,522	32	2,699	1	2,080	4	2,531	5	3,439	2	3,140	0	4,191	2	3,281	3	5,371	7	4,156	1	4,288	39	5,028	68	4,633	70	4,949	
Colorado	-	166	-	186	-	200	-	187	-	181	-	180	-	188	-	188	-	222	-	224	-	225	-	231	-	265	-	279	-	308	
Connecticut	175	41	200	39	145	44	146	42	217	39	207	29	265	39	216	34	202	38	226	35	261	55	207	39	232	51	212	55	204	57	
Delaware	25	0	32	0	32	-	16	-	26	-	26	0	26	0	17	0	23	0	20	0	29	0	54	0	39	0	42	0	41	0	
District of Columbia	-	1,090	-	1,099	-	1,098	-	1,140	-	1,190	-	1,142	-	1,151	-	1,051	-	1,068	-	986	-	1,051	-	1,047	-	986	-	1,023	-	969	
Florida	55	593	62	497	58	392	31	404	40	378	26	398	27	419	30	429	34	520	41	474	35	468	63	489	78	546	66	603	43	590	
Georgia	7	406	13	471	15	483	-	440	-	385	-	390	-	469	-	351	-	357	-	353	-	466	-	499	-	417	-	470	-	497	
Hawaii	-	94	-	97	-	102	-	97	-	91	-	105	-	104	-	124	-	126	-	144	-	148	-	134	-	126	-	117	-	108	
Idaho	0	3	0	3	1	2	3	3	4	4	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	5	6	6	6	7	
Illinois	187	1,225	242	1,332	218	1,244	12	1,798	10	968	9	927	7	1,412	16	1,788	6	1,927	12	1,912	14	1,905	16	1,730	15	1,690	13	2,047	19	1,906	
Indiana	20	96	24	90	21	64	24	52	22	49	23	51	22	83	22	84	25	82	14	80	13	81	6	87	5	51	7	92	9	70	
Iowa	3	38	7	36	7	34	4	32	10	32	17	47	10	35	10	41	14	42	15	43	19	46	18	48	18	52	21	53	18	52	
Kansas	-	10	-	10	-	10	-	9	-	8	-	9	-	8	-	10	-	10	-	11	-	11	-	10	-	9	-	13	-	8	
Kentucky	-	54	-	54	-	57	-	6	-	7	-	5	-	6	-	6	-	6	-	5	-	6	-	8	-	8	-	8	-	11	
Kentucky	10	133	8	155	4	135	-	116	-	116	-	132	-	136	-	121	-	124	-	122	-	124	-	125	-	124	-	131	-	172	
Louisiana	-	8	-	5	-	5	-	5	-	5	-	4	-	5	-	5	-	5	-	4	-	4	-	5	-	4	-	4	-	6	
Maine	326	26	350	44	325	43	210	45	248	58	366	56	430	73	401	54	341	61	327	59	360	61	393	66	349	68	353	65	338	80	
Maryland	413	1,232	451	1,259	481	1,318	-	1,278	-	1,278	-	949	-	1,283	-	1,381	-	1,378	-	1,378	-	1,282	-	1,496	-	1,439	-	1,302	-	1,244	
Massachusetts	130	289	117	289	123	267	28	263	28	285	41	293	49	288	46	305	40	292	31	265	0	265	0	293	2	361	2	351	1	335	
Michigan	16	160	34	179	32	163	3	157	3	138	3	166	3	171	3	177	2	167	4	174	2	309	-	285	-	165	-	169	-	161	
Minnesota	-	2	-	3	-	3	-	4	-	4	-	4	-	4	-	4	-	4	-	3	-	5	-	6	-	7	-	9	-	9	
Mississippi	11	187	14	197	10	177	5	181	5	187	5	340	3	250	4	173	4	278	4	241	2	228	-	188	-	211	-	261	-	263	
Missouri	1	4	1	5	1	6	4	4	4	6	6	6	6	6	6	9	9	6	6	6	6	6	6	6	6	6	6	6	6	6	
Montana	8	41	3	40	3	45	-	22	-	20	-	20	-	25	-	21	-	23	-	21	-	24	-	19	-	20	-	21	-	21	
Nebraska	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	
Nevada	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	
New Hampshire	827	39	979	35	1,078	32	990	33	958	42	1,036	37	1,000	37	1,075	34	1,033	35	1,151	34	1,412	52	1,397	53	1,491	29	1,335	73	1,524	81	1,524
New Jersey	-	13	-	11	-	12	-	13	-	13	-	27	-	15	-	14	-	14	-	21	-	25	-	23	-	44	-	27	-	27	
New Mexico	3,896	3,915	3,628	4,553	4,270	5,136	3,447	4,186	3,321	4,720	3,635	4,690	3,439	5,127	3,043	5,076	2,735	4,550	2,861	4,651	2,778	5,321	3,238	4,560	2,906	4,287	3,376	4,403	3,453	4,390	
New York	-	42	-	51	-	45	-	58	-	52	-	52	-	66	-	72	-	79	-	74	-	75	-	99	-	102	-	97	-	128	
North Carolina	-	3	-	3	-	3	-	3	-	3	-	3	-	3	-	3	-	3	-	3	-	3	-	3	-	3	-	4	-	5	
North Dakota	43	411	47	392	55	370	-	369	-	391	-	425	-	460	-	426	-	432	-	437	-	430	-	471	-	440	-	526	-	473	
Ohio	-	22	-	26	-	28	-	30	-	18	-	22	-	22	-	22	-	26	-	22	-	22	-	25	-	25	-	28	-	34	
Oregon	15	238	9	192	11	144	1	132	0	164	1	159	1	174	0	178	1	232	1	302	8	438	1	437	1	449	1	429	3	349	
Pennsylvania	446	1,149	432	1,229	426	1,113	-	1,145	-	1,172	-	1,154	-	1,162	-	1,325	-	1,246	-	1,330	-	1,566	-	1,342	-	1,562	-	1,382	-	1,272	
Rhode Island	36	-	54	-	30	-	71	-	57	-	49	-	61	-	72	-	65	-	61	-	64	-	64	-	57	-	58	-	74		
South Carolina	-	6	-	9	-	12	-	10	-	15	-	19	-	14	-	18	-	18	-	18	-	18	-	19	-	24	-	23	-	25	
South Dakota	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-	3	-	3	-	3	-	3	
Tennessee	-	59	-	89	-	56	-	62	-	67	-	58	-	59	-	71	-	73	-	62	-	53	-	61	-	71	-	72	-	73	
Texas	9	458	9	584	4	798	-	677	-	599	-	446	-	518	-	788	-	995	-	1,049	-	1,345	-	1,069	-	1,039	-	1,035	-	985	
Utah	-	57	-	47	-	49	-	59	-	46	-	53	-	67	-	53	-	73	-	84	-	55	-	79	-	94	-	129	-	178	
Vermont	0	2	1	2	1	3	0	3	2	3	2	4	2	4	3	4	4	4	5	3	6	2	6	3	6	2	6	6	3	18	
Virginia	49	89	48	90	58	85	-	100	-	116	-	104	-	142	-	116	-	103	-	148	-	177	-	160	-	147	-	170	-	179	
Washington	88	278	94	290	110	442																									

Table 26-A
Air Expenditures after Transfer of Federal Grants by State and Local Governments: FY 1985-1999
(Current \$ millions)

State	1985		1986		1987		1988		1989		1990		1991		1992		1993		1994		1995		1996		1997		1998		1999			
	State	Local																														
Total U.S.	473	3,271	454	3,803	476	4,438	454	4,897	507	5,245	635	5,848	759	6,474	963	7,312	915	8,375	788	8,626	783	7,614	796	7,997	883	9,245	805	9,677	1,013	11,619		
Alabama	0	18	0	28	1	36	1	55	0	42	0	55	1	75	0	110	0	61	1	43	1	49	0	46	1	100	1	61	1	76		
Alaska	110	19	117	19	53	14	29	12	69	11	70	16	80	15	89	22	99	19	105	19	105	12	106	11	106	12	103	13	130			
Arizona	1	121	1	102	4	100	4	106	2	145	1	218	3	156	9	133	5	167	8	141	3	189	2	186	2	182	9	184	2	402		
Arkansas	0	11	0	11	0	12	0	23	0	23	0	15	0	15	0	29	0	28	0	24	0	21	1	46	0	58	1	56	0	69		
California	2	442	2	517	2	492	2	600	2	600	3	581	2	604	3	657	3	657	3	681	3	718	3	886	5	1,460	2	1,721	2	2,104		
Colorado	0	115	0	110	0	215	0	168	0	177	0	146	0	197	0	171	0	1,019	1	1,333	1	554	1	367	1	279	1	235	1	228		
Connecticut	6	4	4	3	5	3	5	4	19	7	22	7	30	3	26	7	26	6	28	6	25	3	26	2	25	2	23	2	25	4	4	
Delaware	0	3	0	3	0	3	0	3	0	3	0	2	0	3	0	3	0	3	0	2	0	4	0	0	0	0	0	0	0	9	13	
District of Columbia	0	320	0	415	0	456	0	618	0	688	0	894	0	1,020	0	705	0	671	0	781	0	714	0	1,104	0	1,003	0	1,137	0	1,200		
Florida	4	96	4	97	4	96	5	93	4	104	5	134	4	120	4	146	3	204	4	222	4	248	4	200	5	215	2	146	3	244		
Georgia	87	0	96	0	113	0	114	0	143	0	197	0	292	0	443	0	416	0	220	0	154	0	136	0	183	0	139	0	138	0	28	
Hawaii	1	9	0	10	1	9	1	9	1	8	1	11	0	14	1	13	1	14	1	23	1	18	1	25	2	27	2	42	2	28		
Idaho	26	214	28	345	10	480	6	433	7	386	7	387	7	441	5	443	8	640	6	520	6	496	6	537	6	532	10	532	10	678		
Illinois	0	31	0	41	0	60	0	66	0	69	0	81	0	80	0	69	0	65	0	80	0	90	0	210	0	119	0	119	0	136		
Indiana	0	15	0	35	2	26	3	26	3	28	1	33	1	33	1	38	1	41	1	39	0	49	0	55	0	61	0	62	0	50		
Iowa	0	42	0	38	0	43	0	33	0	31	0	43	0	27	0	29	0	39	0	31	0	32	0	39	0	37	0	25	0	30		
Kansas	2	63	1	29	0	78	1	48	1	82	1	93	1	98	4	101	1	145	1	162	0	204	0	183	0	195	1	202	1	374		
Kentucky	3	39	5	47	7	37	7	62	2	73	2	59	2	56	3	79	0	66	1	71	0	59	0	81	1	128	0	88	1	103		
Louisiana	0	8	0	9	0	11	0	13	0	13	0	13	1	16	1	17	3	20	2	31	1	30	1	29	1	19	1	19	1	22		
Maine	34	5	39	5	41	4	81	4	60	11	73	13	69	13	52	9	59	6	77	7	118	10	105	5	99	5	96	8	115			
Maryland	96	13	63	13	122	15	98	13	93	16	135	12	151	15	145	17	150	16	175	14	181	18	230	19	210	18	188	26	307			
Massachusetts	2	71	2	83	3	120	2	129	3	132	5	136	5	129	6	202	10	262	6	219	8	218	6	243	7	220	3	195	6	227		
Michigan	2	60	3	80	3	78	2	68	2	94	2	132	1	108	1	119	1	370	4	109	2	125	2	150	7	220	3	195	6	227		
Minnesota	0	12	0	9	0	11	0	9	0	11	0	11	0	14	0	19	0	14	0	16	0	11	0	18	0	34	0	27	0	34		
Mississippi	0	110	0	92	1	100	1	124	1	126	1	135	0	152	0	172	0	163	0	183	0	152	0	167	0	251	0	238	0	454		
Missouri	1	13	1	14	1	12	1	11	1	14	1	14	1	23	1	33	1	15	1	16	1	19	1	19	1	18	1	17	1	19		
Montana	2	29	2	53	3	35	2	79	2	28	2	22	3	27	3	38	3	32	3	28	3	33	3	31	3	50	3	69	3	45		
Nebraska	0	141	0	101	0	117	0	74	0	137	0	105	0	222	0	137	0	108	0	308	0	224	0	103	0	379	0	351	0	141		
Nevada	0	2	1	2	1	4	0	4	0	5	1	7	0	10	0	5	0	4	1	5	0	15	0	13	0	7	1	7	0	83		
New Hampshire	0	8	0	6	0	8	0	6	0	11	0	10	0	10	0	11	0	10	0	9	0	9	0	10	0	3	2	35	4	9		
New Jersey	1	17	1	29	1	24	1	83	1	57	1	41	1	24	1	37	1	44	1	45	1	53	2	88	1	65	2	35	2	49		
New Mexico	22	351	31	440	38	560	35	621	35	619	37	680	26	794	32	857	38	983	30	1,209	36	974	44	917	99	945	79	1,021	73	1,129		
New York	62	65	65	140	65	140	65	153	65	153	65	131	1	124	1	119	1	135	1	124	1	122	2	94	3	151	5	148	5	187		
North Carolina	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	
North Dakota	0	59	0	74	0	113	0	78	0	103	0	103	0	135	0	109	1	110	0	135	0	124	0	167	0	169	0	202	0	272		
Ohio	1	54	1	39	1	60	1	65	1	60	1	67	0	80	0	86	0	91	0	81	0	84	0	92	0	62	1	54	0	84		
Oklahoma	0	36	1	40	1	40	1	50	0	95	1	59	0	52	0	101	2	98	4	102	3	89	3	92	2	164	2	184	3	231		
Oregon	7	85	16	100	11	80	9	95	15	162	16	219	15	317	13	464	12	438	12	278	16	239	17	347	14	280	30	300	6	302		
Pennsylvania	8	7	7	8	8	12	3	20	4	33	3	62	4	51	3	52	3	58	4	37	4	33	5	69	4	82	5	81	5	45		
Rhode Island	2	11	3	12	2	16	3	20	4	26	3	33	3	41	3	48	3	52	3	62	4	72	4	82	4	82	5	81	5	45		
South Carolina	0	6	0	7	0	11	0	11	0	11	0	8	1	9	1	12	1	10	1	13	1	12	1	14	3	19	3	19	5	12		
South Dakota	5	57	6	106	6	150	3	126	6	176	0	216	0	155	0	144	0	147	0	144	0	178	0	156	0	147	0	197	0	337		
Tennessee	0	304	0	357	0	343	0	357	0	349	0	411	0	418	0	418	0	418	0	418	0	418	0	418	0	418	0	418	0	418	0	418
Texas	1	38	1	34	1	35	1	34	1	34	1	35	1	34	1	34	1	34	1	34	1	34	1	34	1	34	1	34	1	34	1	34
Utah	0	2	1	8	1	10	1	8	1	2	2	6	2	4	0	3	1	4	0	5	2	3	0	3	0	3	1	3	5	4	6	
Vermont	3	31	2	34	2	33	4	52	6	142	15	197	15	281	15	281	13	248	14	309	14	390	20	276	22	645	18	549	24	432		
Virginia	5	65	1	65	1	73	1	84	1	84	1	97	1																			

Table 26-B
Air Expenditures after Transfer of Federal Grants by State and Local Governments: FY 1985-1999
 (Chained 1996 \$ millions)

State	1985		1986		1987		1988		1989		1990		1991		1992		1993		1994		1995		1996		1997		1998		1999			
	State	Local																														
Total U.S.	657	4,538	613	5,132	616	5,744	570	6,152	616	6,364	738	6,788	857	7,303	1,057	8,100	988	9,046	829	9,076	801	7,788	796	7,997	860	9,013	772	9,280	947	10,853		
Alabama	0	26	158	1	69	1	64	1	85	1	122	1	122	1	122	1	122	1	122	1	122	1	122	1	122	1	122	1	122	1	122	
Alaska	152	26	158	69	18	36	15	133	2	176	2	253	3	176	9	147	5	180	9	149	3	193	2	186	2	177	9	177	2	376		
Arizona	0	168	2	138	5	130	0	15	0	29	0	17	0	17	0	33	0	30	0	25	0	22	1	46	0	56	0	54	0	65		
Arkansas	0	15	0	15	0	15	0	29	0	28	0	33	0	17	0	33	0	30	0	25	0	22	1	46	0	56	0	54	0	65		
California	2	613	2	698	3	833	3	833	3	728	3	675	2	681	3	728	3	709	3	716	3	734	3	886	5	1,423	2	1,651	2	1,965		
Colorado	159	159	149	278	211	214	169	211	222	214	1,100	2	1,403	1	567	1	567	1	1,403	2	1,403	1	567	1	567	1	272	1	226	1	213	
Connecticut	8	5	5	4	6	4	6	5	23	8	25	9	34	3	28	7	28	7	29	7	29	7	25	3	26	2	22	2	24	3	12	
Delaware	5	5	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
District of Columbia	445	560	560	591	591	591	591	591	591	591	591	591	591	591	591	591	591	591	591	591	591	591	591	591	591	591	591	591	591	591	591	591
Florida	6	133	5	131	6	124	6	117	5	126	6	138	4	136	4	162	3	220	4	233	4	253	4	200	5	209	2	140	3	228		
Georgia	121	130	130	146	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144
Hawaii	37	297	38	466	12	622	8	543	8	468	8	449	8	498	5	491	9	692	6	547	6	507	6	537	6	519	10	510	9	634		
Idaho	0	43	56	56	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	
Illinois	0	21	1	47	2	34	4	33	1	34	1	41	1	37	1	42	1	44	1	44	1	40	50	55	60	60	59	59	59	59	59	
Iowa	59	59	51	51	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	
Kansas	3	88	1	39	1	101	1	61	1	99	1	108	1	111	50	112	0	157	0	170	0	209	0	183	1	190	1	194	1	349		
Kentucky	4	54	6	63	9	48	9	78	3	88	3	69	2	63	3	87	0	71	1	75	0	60	0	60	0	81	1	125	0	84	1	96
Louisiana	1	11	1	13	0	14	0	17	7	16	1	19	1	18	1	19	3	22	2	33	1	31	1	29	1	18	1	19	1	21		
Maine	48	7	53	7	54	5	102	6	72	14	85	15	78	14	57	10	64	7	81	7	81	7	121	10	105	5	92	7	108	15	15	
Maryland	133	19	85	17	158	19	123	16	113	20	157	14	170	17	161	18	162	17	184	15	185	19	230	19	204	18	181	25	287	17	17	
Massachusetts	2	99	2	112	4	156	3	163	4	160	5	157	5	146	7	224	11	283	6	230	8	223	6	243	7	215	3	187	6	212		
Michigan	3	83	5	108	4	101	3	85	2	114	2	113	1	121	1	132	2	400	4	115	2	128	2	150	7	215	3	187	6	212		
Minnesota	0	17	12	12	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	
Mississippi	0	152	12	124	2	129	1	155	1	153	1	157	0	172	0	190	0	176	0	193	0	156	156	167	0	245	229	229	424	424		
Missouri	1	18	1	18	1	16	1	13	1	17	1	19	1	27	1	37	1	43	3	30	3	33	3	31	3	48	3	66	2	42		
Montana	3	40	2	71	3	45	3	99	3	34	3	26	3	30	3	43	3	35	3	30	3	33	3	33	3	48	3	66	2	42		
Nebraska	195	195	136	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	
Nevada	0	2	1	2	1	5	0	8	0	6	1	9	0	11	0	11	0	5	1	6	0	16	0	13	0	6	0	7	0	78		
New Hampshire	11	11	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
New Jersey	1	24	2	39	1	31	1	105	1	69	2	48	2	28	2	28	2	41	1	48	1	47	1	55	2	88	1	63	2	34	4	8
New Mexico	30	487	42	594	49	725	44	780	42	751	43	789	30	896	35	949	41	1,061	32	1,272	37	996	44	917	97	921	76	979	68	1,054		
New York	85	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	
North Carolina	33	33	32	32	18	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	
North Dakota	82	0	100	0	146	0	146	0	125	0	119	0	152	0	121	0	119	0	142	0	142	0	127	0	167	0	165	0	193	0	254	
Ohio	0	50	1	54	1	52	1	62	1	62	1	73	1	78	0	90	0	95	0	98	0	85	0	86	0	47	0	60	1	51		
Oregon	10	118	22	135	14	103	11	120	18	197	19	255	17	358	14	514	13	473	13	292	17	245	17	245	17	347	13	273	28	288		
Pennsylvania	11	9	9	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	
Rhode Island	3	15	3	17	3	21	4	25	5	40	4	72	4	57	4	58	3	63	5	39	4	34	5	69	4	80	4	77	5	42		
South Carolina	8	8	10	10	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	
South Dakota	7	78	8	143	8	194	4	158	2	214	0	250	0	175	0	160	0	159	0	151	0	157	0	156	0	144	0	144	0	144	0	144
Tennessee	422	422	481	481	444	444	444	444	444	444	444	444	444	444	444	444	444	444	444	444	444	444	444	444	444	444	444	444	444	444	444	
Texas	2	53	1	46	1	45	1	68	2	63	2	69	2	90	4	65	1	136	2	136	2	141	2	108	2	93	1	112	1	46		
Utah	1	3	1	11	2	12	1	10	1	10	1	6	2	5	0	3	0	3	0	3	0	3	0	3	0	3	1	3	5	4	5	
Vermont	4	43	3	46	3	43	5	65	7	173	18	229	17	317	17	311	14	268	15	326	14	399	20	276	22	629	18	526	22	404		
Virginia	7	91	1	88	1	94	1	115	1	102	1	112	1</																			

Table 27-A
Water Expenditures after Transfer of Federal Grants by State and Local Governments: FY 1985-1999
(Current \$ millions)

State	1985		1986		1987		1988		1989		1990		1991		1992		1993		1994		1995		1996		1997		1998		1999							
	State	Local																																		
U.S. Total	534	959	548	1,177	555	1,290	504	1,216	482	1,360	632	1,290	504	1,464	487	1,562	504	1,395	572	1,596	635	1,903	604	1,706	784	1,794	739	2,070	830	1,955	796	2,342				
Alabama	122	0	43	0	38	1	27	1	47	1	28	1	37	1	44	1	38	1	37	1	33	1	56	2	77	2	47	2	48	2	53	8				
Alaska	24	16	9	28	1	38	1	34	1	27	1	28	1	26	1	29	1	38	1	33	1	56	2	77	2	47	2	48	2	53	8					
Arizona	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Arkansas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
California	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Colorado	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Connecticut	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
District of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Florida	68	2	87	13	109	2	53	2	61	2	64	2	64	2	70	2	52	2	69	2	37	5	163	5	158	14	244	17	189	9	338	-	-			
Georgia	27	0	18	0	21	0	22	0	38	0	40	0	40	0	33	0	40	0	41	0	13	1	48	1	52	34	101	118	53	37	1	1	1			
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Idaho	4	2	4	2	4	8	5	3	5	3	5	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	
Illinois	47	1	4	1	7	1	7	2	4	3	4	2	4	2	4	3	5	4	3	5	4	0	5	0	3	0	8	0	5	4	6	10	0			
Indiana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Iowa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kansas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kentucky	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Louisiana	37	18	42	18	41	17	33	21	40	21	51	23	46	23	46	23	91	19	61	13	88	31	93	26	105	26	71	44	60	44	75	41	11	11		
Maine	4	2	1	3	1	3	1	3	1	3	1	2	3	1	2	3	1	2	3	1	4	3	1	4	3	1	2	2	2	2	2	2	2	2	2	
Maryland	37	0	87	0	72	0	75	0	76	0	57	0	49	0	46	0	46	0	58	0	61	0	80	1	73	0	88	0	104	0	121	0	0	0		
Massachusetts	45	2	108	3	79	4	71	6	72	3	63	6	61	4	66	4	66	4	77	3	105	4	100	5	95	5	44	6	45	7	51	8	4	4		
Michigan	6	0	6	0	9	0	10	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Minnesota	31	6	61	6	61	49	114	2	114	2	8	4	9	6	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
Mississippi	2	6	3	5	2	15	2	10	2	10	2	8	4	9	6	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
Missouri	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Montana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
New Jersey	8	6	10	5	10	5	15	1	12	5	12	0	15	1	11	1	11	1	11	1	11	0	22	1	3	5	15	0	34	0	18	1	1	1	1	
New Mexico	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	27	69	30	95	36	125	31	132	31	132	31	132	31	210	27	314	23	143	15	159	6	223	6	148	6	196	6	182	6	183	10	182	10	182	10	
North Carolina	16	23	23	26	26	36	33	33	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ohio	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Oklahoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Oregon	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pennsylvania	81	9	115	9	115	106	99	106	99	106	96	100	95	106	100	100	76	14	7	72	87	87	7	24	5	9	4	19	4	11	6	10	75	10		
Rhode Island	2	1	0	1	0	1	0	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	1	0	1	0	1	1	1	1	1	1	1	1	1	
South Carolina	35	-	39	-	35	-	43	-	50	-	48	-	51	-	55	-	104	-	104	-	64	-	54	-	52	-	69	-	92	-	79	-	79	-		
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tennessee	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Texas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Virginia	21	0	35	1	43	1	34	1	133	1	46	1	42	1	30	1	47	1	47	1	31	1	28	2	152	1	181	2	169	2	178	2	178</			

Table 28
State and Local User Coverage: FY 1985-1999
(In Percent)

State	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
U.S., Average	50	49	50	53	54	54	54	54	57	55	55	56	56	55	54
Alabama	49	54	62	55	57	59	58	59	62	62	64	64	64	64	63
Alaska	20	21	25	27	27	29	28	26	24	25	26	25	25	26	23
Arizona	49	49	42	44	41	35	48	54	61	61	65	64	59	58	43
Arkansas	56	55	57	61	71	63	59	70	62	64	63	55	54	51	59
California	52	56	57	59	60	50	59	54	61	52	57	58	55	59	56
Colorado	41	40	43	49	46	52	44	40	33	29	45	56	63	61	56
Connecticut	59	52	51	48	39	38	37	45	53	50	52	61	63	67	61
Delaware	69	90	88	68	66	66	55	60	55	64	72	62	70	67	64
District of Columbia	28	29	30	29	29	30	30	35	35	35	33	34	34	33	38
Florida	64	67	70	63	62	63	65	69	72	73	74	69	72	71	70
Georgia	42	42	40	43	45	42	39	45	45	50	42	42	47	43	43
Hawaii	72	76	77	82	94	82	70	58	68	67	84	91	83	92	84
Idaho	49	46	51	53	54	54	55	56	59	60	49	52	62	63	63
Illinois	53	51	54	52	62	65	60	54	56	58	59	61	66	63	64
Indiana	52	55	54	55	71	72	67	60	56	59	58	53	52	52	50
Iowa	37	47	51	51	54	57	50	46	49	50	47	48	47	44	42
Kansas	39	36	37	40	44	47	43	45	45	43	41	38	37	43	42
Kentucky	45	43	50	50	49	64	55	50	53	56	54	52	48	49	41
Louisiana	45	41	47	49	50	49	51	48	55	53	54	50	52	50	45
Maine	60	59	62	66	63	65	59	63	64	65	63	57	60	60	60
Maryland	47	42	42	49	48	45	46	59	75	73	65	63	61	66	63
Massachusetts	39	37	36	42	43	55	54	52	49	44	45	40	40	40	41
Michigan	62	56	59	63	65	64	63	62	63	64	66	62	63	64	62
Minnesota	51	47	50	50	52	50	52	51	47	60	55	56	55	10	55
Mississippi	39	34	37	61	66	68	58	53	56	64	56	51	53	48	49
Missouri	44	43	46	56	53	49	45	49	53	51	55	57	55	54	47
Montana	42	38	44	53	54	52	46	47	49	56	59	57	59	58	49
Nebraska	39	41	49	47	51	56	55	53	51	55	51	52	51	51	47
Nevada	48	61	69	80	67	61	57	69	69	54	60	71	56	56	59
New Hampshire	53	56	57	56	58	58	71	74	69	68	71	68	58	58	51
New Jersey	64	53	53	49	55	56	55	48	55	52	48	52	51	51	52
New Mexico	38	34	38	49	44	55	63	43	35	37	38	42	46	39	38
New York	45	42	40	46	45	44	43	45	49	46	45	47	51	49	47
North Carolina	67	66	71	66	66	69	70	76	72	71	70	73	69	70	66
North Dakota	32	35	40	45	46	45	47	38	47	41	41	50	52	37	33
Ohio	59	56	55	62	62	66	59	62	63	68	67	63	66	61	57
Oklahoma	66	70	68	83	80	82	71	74	103	95	108	104	107	107	96
Oregon	48	52	54	64	59	66	63	64	63	60	55	60	57	54	56
Pennsylvania	49	47	47	53	52	52	50	48	51	55	52	53	53	52	51
Rhode Island	46	43	52	38	36	45	48	55	53	55	48	59	68	73	55
South Carolina	73	75	79	71	74	78	74	66	56	61	65	64	61	61	54
South Dakota	31	36	38	37	40	41	42	38	37	35	35	35	35	33	34
Tennessee	54	55	66	68	65	68	69	67	71	75	72	71	68	64	62
Texas	65	50	53	54	58	61	63	66	67	65	65	64	71	69	64
Utah	34	40	49	46	41	44	46	47	47	46	52	47	38	35	46
Vermont	43	44	40	43	41	47	41	41	40	40	42	41	39	33	31
Virginia	57	49	57	58	54	54	52	61	68	60	52	56	48	51	53
Washington	47	57	51	57	61	61	55	56	57	54	48	50	50	50	49
West Virginia	54	49	53	52	67	67	62	63	56	48	51	49	47	47	48
Wisconsin	48	47	45	57	53	52	51	53	48	50	49	49	46	51	51
Wyoming	23	23	24	30	31	30	22	23	27	28	29	32	33	30	32

NOTES:

Includes highway, air, transit, and water transportation.
Calculated based on expenditures after federal grants.

SOURCES:

Calculated based on data from U.S. Department of Commerce, Bureau of the Census, *State and Local Government Finance Estimates* (Washington, D.C.), available at: <ftp://ftp.census.gov/pub/outgoing/govs/>, as of December 2001.

Table 29
State and Local Per Capita Revenues: FY 1985-1999
(Chained 1996 \$ millions)

State	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
U.S., Average	197	203	212	219	223	226	230	237	242	244	247	248	254	255	257
Alabama	167	169	167	169	171	170	168	182	195	194	202	196	194	196	193
Alaska	393	359	421	399	434	416	404	381	359	356	360	351	347	351	330
Arizona	200	216	227	219	219	220	216	208	207	210	210	222	201	198	191
Arkansas	143	169	168	168	179	161	160	218	198	198	198	193	202	199	203
California	164	176	184	183	183	180	208	218	224	226	230	230	235	245	249
Colorado	166	175	213	219	217	237	218	225	229	228	236	261	312	316	304
Connecticut	203	198	201	215	211	203	203	214	225	222	224	247	270	264	250
Delaware	306	398	397	324	331	322	309	307	301	329	376	342	347	346	353
District of Columbia	535	561	582	605	611	647	653	703	727	722	704	711	700	731	772
Florida	201	223	233	246	243	242	257	269	285	299	306	310	320	319	320
Georgia	156	161	154	157	153	149	145	140	154	164	161	163	165	160	172
Hawaii	303	324	335	382	481	510	534	578	641	513	511	512	508	478	461
Idaho	173	168	174	183	219	215	207	213	215	223	210	208	270	273	265
Illinois	238	242	258	263	265	282	296	293	299	304	311	305	331	324	328
Indiana	135	140	142	145	186	182	178	165	162	164	164	162	157	163	164
Iowa	182	220	228	234	249	255	246	248	247	249	252	254	250	237	241
Kansas	169	167	165	169	166	193	189	195	197	200	200	201	198	208	206
Kentucky	140	140	188	169	194	196	187	189	192	188	193	191	185	196	201
Louisiana	177	168	171	170	169	175	190	194	194	190	188	189	185	192	188
Maine	205	207	212	226	245	243	236	242	240	244	244	242	250	252	263
Maryland	196	199	195	237	232	226	218	222	263	259	253	245	243	254	250
Massachusetts	196	197	202	201	207	218	253	270	277	271	277	271	273	282	276
Michigan	174	168	173	183	188	185	182	181	188	190	192	188	194	220	219
Minnesota	248	247	250	257	259	255	258	265	270	281	293	290	287	55	290
Mississippi	120	109	107	162	180	180	175	178	174	193	191	195	199	208	200
Missouri	144	148	145	175	173	170	163	171	179	187	202	203	219	218	216
Montana	233	228	231	249	252	255	241	255	240	278	277	290	290	286	262
Nebraska	189	201	211	209	209	231	233	230	224	248	244	248	251	239	233
Nevada	281	321	354	346	345	333	310	338	355	372	366	379	408	407	362
New Hampshire	176	181	201	208	213	213	219	219	214	205	210	211	215	216	219
New Jersey	237	242	245	239	256	249	240	250	250	253	263	264	253	258	250
New Mexico	158	147	172	225	221	236	238	240	242	228	222	237	252	248	248
New York	333	333	349	354	360	367	375	372	379	384	384	390	402	406	398
North Carolina	156	159	182	189	188	209	207	222	216	219	214	216	220	235	231
North Dakota	197	186	193	227	230	217	226	204	231	219	236	236	256	250	248
Ohio	162	164	156	173	171	185	187	203	193	211	209	200	220	214	209
Oklahoma	199	221	209	262	259	263	262	273	315	275	322	324	328	337	335
Oregon	213	224	231	241	253	265	274	272	285	296	301	324	328	310	306
Pennsylvania	199	204	204	208	212	207	205	200	204	214	210	209	208	229	220
Rhode Island	126	131	134	138	130	161	171	194	192	221	225	214	231	225	220
South Carolina	146	153	159	173	177	184	172	153	149	146	148	148	151	160	155
South Dakota	166	192	182	180	204	197	219	196	193	196	198	194	200	228	217
Tennessee	153	174	203	210	216	234	226	228	223	229	234	228	226	223	221
Texas	189	196	213	223	221	215	210	234	251	236	231	231	239	239	239
Utah	155	157	166	163	160	156	150	153	178	174	182	172	182	231	225
Vermont	188	192	194	189	186	205	199	206	201	204	190	197	184	180	173
Virginia	177	175	212	231	247	239	237	236	231	230	229	241	247	256	259
Washington	251	259	270	264	267	262	280	286	283	280	305	297	288	298	295
West Virginia	192	188	195	196	203	223	222	245	219	231	230	223	236	236	234
Wisconsin	184	188	186	200	200	196	195	205	206	212	210	211	210	243	250
Wyoming	221	228	214	224	230	223	191	199	184	199	210	211	233	223	254

NOTE:

Calculated based on state and local expenditures after federal grants.

SOURCES:

Calculated based on data from U.S. Department of Commerce, Bureau of the Census, *State and Local Government Finance Estimates* (Washington, D.C.), available at: <ftp://ftp.census.gov/pub/outgoing/govs/>, as of October 2001, and Bureau of the Census, *Population Estimates*, available at <http://eire.census.gov/popest/estimates.php> (Washington, D.C.), as of October 2001.

Chain-Type Price Index:

U.S. Department of Commerce, Bureau of Economic Analysis, *National Income and Product Accounts Tables* (Washington D.C., 2001), Table 7.1 Quantity and Price Indexes for Gross Domestic Product, available at: <http://www.bea.doc.gov/bea/dn/nipaweb/>, as of October 2001.

Table 30
State and Local Per Capita Expenditures: FY 1985-1999
(Chained 1996 \$ millions)

State	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
U.S., Average	391	413	422	413	413	417	429	437	428	442	446	443	451	463	475
Alabama	344	315	268	306	300	288	288	310	317	313	317	305	304	306	304
Alaska	1956	1704	1702	1461	1581	1412	1427	1479	1519	1420	1387	1416	1374	1328	1433
Arizona	409	439	546	493	532	633	447	386	340	342	323	349	343	344	443
Arkansas	257	310	294	278	254	255	270	313	320	310	312	352	374	388	346
California	316	314	324	311	304	357	352	399	368	438	402	394	430	417	443
Colorado	408	440	490	449	475	459	493	566	691	773	525	469	495	516	538
Connecticut	344	378	398	443	540	530	553	472	428	443	434	403	429	393	408
Delaware	445	441	452	478	500	489	565	515	548	514	523	550	496	520	554
District of Columbia	1917	1918	1963	2092	2125	2122	2213	2032	2078	2044	2118	2115	2049	2205	2054
Florida	313	331	335	393	391	384	396	392	395	409	413	448	443	448	456
Georgia	375	386	383	363	337	356	368	313	342	326	386	388	353	368	404
Hawaii	423	428	438	465	513	622	762	991	938	760	608	562	610	522	547
Idaho	355	367	343	344	405	398	376	382	362	374	429	403	435	434	421
Illinois	449	471	478	509	429	433	492	544	538	521	530	497	499	511	510
Indiana	259	254	263	263	263	253	268	275	292	278	282	305	301	317	329
Iowa	489	471	446	461	462	449	489	537	505	501	540	533	537	543	569
Kansas	431	459	441	419	379	409	441	437	433	466	489	534	529	488	487
Kentucky	311	327	372	340	395	305	343	376	363	338	356	371	386	402	487
Louisiana	390	406	367	344	334	355	373	400	350	361	348	375	358	384	418
Maine	343	349	341	342	389	372	397	382	373	374	391	425	419	424	442
Maryland	417	471	460	482	487	498	478	377	349	355	388	390	395	385	397
Massachusetts	497	529	567	479	479	393	467	520	565	613	616	680	690	697	673
Michigan	280	299	295	291	290	291	291	291	297	296	292	302	308	342	354
Minnesota	483	522	499	517	495	515	500	524	571	468	532	521	521	546	526
Mississippi	310	319	292	265	274	265	302	334	309	301	342	384	379	433	409
Missouri	331	345	314	315	325	346	359	350	337	367	365	359	397	404	458
Montana	553	601	525	467	464	488	521	542	487	494	470	506	493	491	539
Nebraska	488	491	429	446	412	416	427	432	437	450	478	475	496	470	493
Nevada	586	523	513	433	512	544	541	492	512	691	614	534	724	732	617
New Hampshire	330	326	354	368	364	366	308	297	311	301	296	309	370	370	430
New Jersey	372	454	459	492	467	445	437	516	455	482	552	511	496	501	480
New Mexico	421	433	451	463	503	429	376	561	690	615	590	561	551	633	654
New York	736	783	865	770	806	838	882	830	771	832	847	824	791	829	842
North Carolina	233	240	256	286	285	304	297	293	299	308	307	295	320	336	352
North Dakota	611	538	478	500	496	482	480	540	489	529	579	473	492	670	762
Ohio	274	292	285	280	277	282	317	325	305	309	312	315	331	350	368
Oklahoma	303	318	307	317	326	322	368	369	307	289	299	310	307	315	348
Oregon	446	432	427	380	427	402	437	423	453	491	543	536	573	568	545
Pennsylvania	405	432	431	393	405	399	408	413	400	391	400	397	395	437	433
Rhode Island	275	303	257	360	362	360	357	356	364	404	472	360	339	310	400
South Carolina	200	204	202	243	240	236	232	233	266	240	227	234	250	262	288
South Dakota	538	530	483	491	504	478	519	510	521	565	560	554	574	694	630
Tennessee	285	315	307	309	333	344	327	342	313	305	327	322	333	347	359
Texas	292	392	405	413	378	354	332	355	375	361	358	361	337	348	373
Utah	458	393	337	353	391	355	329	324	379	376	349	362	476	653	490
Vermont	433	440	484	438	454	440	485	503	497	514	448	481	468	537	554
Virginia	313	357	370	399	458	439	453	387	341	383	437	434	513	503	486
Washington	529	454	527	463	436	431	508	506	496	522	634	600	571	594	605
West Virginia	357	384	366	376	305	332	358	387	390	482	449	458	498	502	485
Wisconsin	380	397	416	350	380	377	381	388	433	422	432	429	453	477	495
Wyoming	969	989	898	738	739	749	875	876	685	709	717	656	707	749	805

NOTE:

Calculated based on state and local expenditures after federal grants.

SOURCES:

Calculated based on data from U.S. Department of Commerce, Bureau of the Census, *State and Local Government Finance Estimates* (Washington, D.C.), available at: <http://ftp.census.gov/pub/outgoing/govs/>, as of October 2001, and Bureau of the Census, *Population Estimates* (Washington, D.C.), available at <http://eire.census.gov/popest/estimates.php>, as of October 2001.

Chain-Type Price Index:

U.S. Department of Commerce, Bureau of Economic Analysis, *National Income and Product Accounts Tables* (Washington D.C., 2001), Table 7.1 Quantity and Price Indexes for Gross Domestic Product, available at: <http://www.bea.doc.gov/bea/dn/nipaweb/>, as of October 2001.

Appendix II. Glossary and List of Acronyms

Glossary

Terminology and definitions used herein are the same as those used in the Budget of the United States Government, Fiscal Year 1991 and more fully described in *A Glossary of Terms Used in the Federal Budget Process*, January 1993. Other terminology and definitions are from the U.S. Bureau of the Census, Government Finances, and from the Bureau of Economic Analysis, Conceptual Basis for Chain-Type Measures. The terminology and definitions are summarized here along with a discussion of additional measures and concepts used in this report.

Budget Authority (BA)

Budget authority is the authority provided by federal law to incur financial obligations that will result in immediate or future outlays of government funds.

Capital Expenditures

A capital expenditure as defined in this report is any expenditure that adds to the productive capacity of the economy. Specifically, a capital expenditure in transportation is any expenditure that increases the capacity and efficiency of the transportation infrastructure, whether by reducing times, improving access, creating capacity for more passengers and goods traffic, reducing costs, or reducing adverse safety and environmental impacts.

Chained 1996 Dollars

Chained 1996 dollars provide dollar values of inflation-adjusted government revenues and expenditures using 1996 prices. These estimates are derived by dividing the current dollar values by chain-type price indexes. The indexes are different for the federal government and for state and local governments. The resulting chained dollar values are those that would exist if prices had remained at the same level as in 1996.

Chain-Type Price Index

Chain-type price index is a measure of movements in prices over time for a fixed set of goods and services. Chain-type price indexes are compiled by the Bureau of Economic Analysis (BEA) using Fisher's ideal price index formula. Fisher ideal price index is a geometric mean of a Laspeyres and a Paasche price index. The Laspeyres price index uses the prices of the first of the two periods being compared to weight prices, while the Paasche price index uses the prices of the second period. Since the Fisher ideal price index is a geometric mean, the change in the index falls between the changes in the Paasche and Laspeyre price indexes. The annual changes in Fisher's price index are chained (multiplied) together using weights from two adjacent years to form a time series of changes. For example, the 1998-1999 annual percent change in prices uses quantities for 1998 and 1999 as weights, and the 1999-2000 annual percentage changes in prices uses quantities for 1999 and 2000 as weights.

Current Dollars

The dollar value of a good or service in terms of prices current at the time the good or service is sold. This contrasts with the value of the good or service measured in constant dollars.

Expenditures from Own Funds

Federal expenditures from own funds include all amounts of money paid out by the federal government including not only direct spending but also grants to state and local governments. State and local expenditures from own funds include outlays of the state and local governments from all sources of funds excluding federal grants.

General Fund

The general fund consists of accounts for receipts not earmarked by law for a specific purpose, such as income taxes and many excise taxes, the proceeds of general borrowing, and the expenditure of these moneys.

Government Transportation Revenues

Transportation revenues include money received by the government from transportation-related taxes, user charges or fees earmarked to fund transportation-related expenditures.

Government Transportation Expenditures

Transportation expenditures consist of money paid out for transportation-related activities by the government. In this definition, expenditures include payments from all sources of funds, including transportation trust funds, general funds and proceeds from borrowing

Grants

A grant is a federal financial assistance award making payment in cash or in kind for a specified purpose. The federal government is not expected to have substantial involvement with the state or local government or other recipient while the contemplated activity is being performed. The term “grants-in-aid” is commonly restricted to grants to state and local governments.

Intergovernmental Revenues

Amounts received from other governments as fiscal aid in the form of shared revenues and grants-in-aid, as reimbursements for performance of general government functions and specific services for the paying government, or in lieu of taxes. This revenue excludes the amounts received from other governments for sale of property, commodities, and utility services.

Obligations

Obligations are binding agreements that will result in outlays, immediately or in the future. Budgetary resources must be available before obligations can be incurred legally.

Offsetting Collections

Offsetting collections are collections from the public that result from business-type or market-oriented activities and collections from other government accounts. These collections are deducted from gross disbursements and budget authority in calculating outlays and budget authority, rather than counted in governmental receipt totals. Some offsetting collections are credited directly to expenditure accounts; others, called offsetting receipts, are credited to receipt accounts. The authority to spend offsetting collections is a form of budget authority.

Trust Fund

Accounts established by law to hold receipts (such as specific taxes or revenues) collected by the federal government and earmarked for financing special purposes and programs. To assure the financial soundness of a trust fund, it must be tracked separately to determine that outlays/expenditures do not exceed available revenues.

User Charge or Fee

Payment by a user for goods and services provided by the federal, state, or local government. User charges, either directly or indirectly, are collected on a periodic or occasional basis in the form of license fees and excises. Also, a user charge is paid at the time infrastructure services are consumed, as with the payment of fuel taxes and tolls. In the narrow budgetary sense, a toll for the use of highway is considered a user fee since it is related to the specific use of a particular section of highway. Highway excise taxes on gasoline are considered a form of user charge in the economic sense, but since the tax must be paid regardless of how the gasoline is used, and since it is not directly linked to the provision of the specific service, it is considered a tax and recorded as a governmental receipt in the federal budget.

User Coverage

The ratio used to measure the degree to which expenditures are funded or “covered” by the various types of revenues. This ratio indicates the percent of expenditures that is funded by identifiable transportation-related tax receipts, fees, and the like.

List of Acronyms

AATF	Airport and Airway Trust Fund
Amtrak	National Railroad Passenger Corporation
BTS	Bureau of Transportation Statistics
USDOT	United States Department of Transportation
FAA	Federal Aviation Administration
FAP	Federal-aid Primary
FAS	Federal-aid Secondary
FAU	Federal-aid Urban
FHWA	Federal Highway Administration
FRA	Federal Railroad Administration
FTA	Federal Transit Administration
FY	Fiscal Year
GDP	Gross Domestic Product
HMTF	Harbor Maintenance Trust Fund
HTF	Highway Trust Fund
ICC	Interstate Commerce Commission
ISTEA	Intermodal Surface Transportation Efficiency Act of 1991
IWTF	Inland Waterway Trust Fund
MARAD	Maritime Administration
MR&T	U.S. Army Corps of Engineers Mississippi River and Tributaries Program
NASA	National Aeronautics and Space Administration
NHTSA	National Highway Traffic Safety Administration
NTSB	National Transportation Safety Board

OMB	Office of Management and Budget
OPS	Office of Pipeline Safety
OSLTF	Oil Spill Liability Trust Fund
OST	Office of the Secretary of Transportation
PCC	Panama Canal Commission
PSF	Pipeline Safety Fund
RSPA	Research and Special Programs Administration
SLSDC	Saint Lawrence Seaway Development Corp.
SPCSL	Southern Pacific Chicago–Saint Louis Corp.
STB	Surface Transportation Board
STP	Surface Transportation Program
TEA-21	The Transportation Equity Act for the 21st Century
USACE	U.S. Army Corps of Engineers
USCG	U.S. Coast Guard
VMT	Vehicle Miles Traveled
WMATA	Washington Metropolitan Area Transportation Authority

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