1993 · Highway Statistics

U.S. Department of Transportation

Federal Highway Administration

COVER PHOTOGRAPHY

Cover photograph:
Queen Isabella Causeway
This causeway links Port Isabel, Texas, to South Padre Island, Texas
Photo by Richard Stockton

Highway Statistics 1993

Rodney E. Slater
Federal Highway Administrator

For sale by the U.S. Government Printing Office
Superintendent of Documents, Mail Stop: SSOP, Washington, DC 20402-9328
ISBN 0-16-045426-3

Technical Report Documentation Page

1. Report No.	2. Government Accession No.	3. Recipient's Catalog No.
FHWA-PL-94-023		

4. Title and Subtitle	5. Report Date
Highway Statistics 1993	October 1994
	6. Performing Organization Code HPM-40
7. Author(s) Mary K. Teets	8. Performing Organization Report No.
9. Performing Organization Name and Address U.S. Department of Transportation Federal Highway Administration Office of Highway Information Management Washington, D.C. 20590	10. Work Unit No. (TRAIS)
	11. Contract or Grant No.
12. Sponsoring Agency Name and Address	13. Type of Report and Period Covered
	14. Sponsoring Agency Code

15. Supplementary Notes

For more information on data contained in Highway Statistics, contact the Federal Highway Administration, Office of Highway Information Management, HPM-1, (202) 366-0180.

16. Abstract

This is an annual report containing analyzed statistical data on motor fuel; motor vehicles; driver licensing; highway-user taxation; State highway finance; highway mileage; Federal aid for highways; highway finance data for municipalities, counties, townships, and other units of local government; and international data.. This report has been published since 1945.

17. Key Words	18. Distribution Statement
Fuel; Registration; Driver Licensing; Finance; Mileage; International	

19. Security Classif. (of this report)	20. Security Classif. (of this page)	21. No of Pages	22. Price
Unclassified	Unclassified	300	

Form **DOT F 1700.7** (8-72)
(PF V2.1, 6/30/92)

Reproduction of completed page authorized

SI* (MODERN METRIC) CONVERSION FACTORS

APPROXIMATE CONVERSIONS TO SI UNITS

Symbol	When You Know	Multiply By	To Find	Symbol
		LENGTH		
in	inches	25.4	millimeters	mm
ft	feet	0.305	meters	m
yd	yards	0.914	meters	m
mi	miles	1.61	kilometers	km
		AREA		
in^2	square inches	645.2	square millimeters	mm^2
ft^2	square feet	0.093	square meters	m^2
yd^2	square yards	0.836	square meters	m^2
ac	acres	0.405	hectares	ha
mi^2	square miles	2.59	square kilometers	km^2
		VOLUME		
fl oz	fluid ounces	29.57	milliliters	mL
gal	gallons	3.785	liters	L
ft^3	cubic feet	0.028	cubic meters	m^3
yd^3	cubic yards	0.765	cubic meters	m^3
NOTE: Volumes greater than 1000 l shall be shown in m^3.				
		MASS		
oz	ounces	28.35	grams	g
lb	pounds	0.454	kilograms	kg
T	short tons (2000 lb)	0.907	megagrams (or "metric ton")	Mg (or "t")
		TEMPERATURE (exact)		
°F	Fahrenheit temperature	5(F-32)/9 or (F-32)/1.8	Celcius temperature	°C
		ILLUMINATION		
fc	foot-candles	10.76	lux	lx
fl	foot-Lamberts	3.426	candela/m^2	cd/m^2
		FORCE and PRESSURE or STRESS		
lbf	poundforce	4.45	newtons	N
lbf/in^2	poundforce per square inch	6.89	kilopascals	kPa

APPROXIMATE CONVERSIONS FROM SI UNITS

Symbol	When You Know	Multiply By	To Find	Symbol
		LENGTH		
mm	millimeters	0.039	inches	in
m	meters	3.28	feet	ft
m	meters	1.09	yards	yd
km	kilometers	0.621	miles	mi
		AREA		
mm^2	square millimeters	0.0016	square inches	in^2
m^2	square meters	10.764	square feet	ft^2
m^2	square meters	1.195	square yards	yd^2
ha	hectares	2.47	acres	ac
km^2	square kilometers	0.386	square miles	mi^2
		VOLUME		
mL	milliliters	0.034	fluid ounces	fl oz
L	liters	0.264	gallons	gal
m^3	cubic meters	35.71	cubic feet	ft^3
m^3	cubic meters	1.307	cubic yards	yd^3
		MASS		
g	grams	0.035	ounces	oz
kg	kilograms	2.202	pounds	lb
Mg (or "t")	megagrams (or "metric ton")	1.103	short tons (2000 lb)	T
		TEMPERATURE (exact)		
°C	Celcius temperature	1.8C + 32	Fahrenheit temperature	°F
		ILLUMINATION		
lx	lux	0.0929	foot-candles	fc
cd/m^2	candela/m^2	0.2919	foot-Lamberts	fl
		FORCE and PRESSURE or STRESS		
N	newtons	0.225	poundforce	lbf
kPa	kilopascals	0.145	poundforce per square inch	lbf/in^2

* SI is the symbol for the International System of Units. Appropriate rounding should be made to comply with Section 4 of ASTM E380.

(Revised September 1993)

Preface

This publication was prepared by the Office of Highway Information Management, Federal Highway Administration. The 49th of an annual series, it presents the 1993 analyzed statistics of general interest on motor fuel, motor vehicles, driver licensing, highway-user taxation, State highway finance, highway mileage, and Federal aid for highways; and 1992 highway finance data for municipalities, counties, townships, and other units of local government. Starting with the 1992 edition, a section on International data has also been included. A listing of the data is given in the table of contents and a brief description is given in the text accompanying each section.

The *Highway Statistics* series has been published annually beginning with the year 1945. All but the most recent year edition are now out of print. Limited quantities of this edition are available from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402:

	Stock Number	*Cost per Copy*
Highway Statistics, 1992	050-001-00315-5	$15.00

The annual Highway Statistics for years 1969 through the current year, and the Summary to 1985 are available on microfiche from the Department of Commerce, National Technical Information Service, Springfield, Virginia 22161. Following are the accession numbers and prices to be used when ordering. There is a handling charge of $5.00 per order.

	Accession Number	*Cost per Microfiche Copy*
Highway Statistics, 1969	PB 197714	$11.00
Highway Statistics, 1970	PB 206547	$11.00
Highway Statistics, 1971	PB 220134	$11.00
Highway Statistics, 1972	PB 231001	$11.00
Highway Statistics, 1973	PB 239989	$11.00
Highway Statistics, 1974	PB 255090	$11.00
Highway Statistics, 1975, Section 1	PB 271953	$11.00
Highway Statistics, 1975, Section 2	PB 261237	$11.00
Highway Statistics, 1975, Section 3 and Charts	PB 267552	$11.00
Highway Statistics, 1975, Section 4	PB 261266	$11.00
Highway Statistics, 1976	PB 282479	$11.00
Highway Statistics, 1977	PB 296097	$11.00
Highway Statistics, 1978	PB 80-126808	$11.00
Highway Statistics, 1979	PB 81-127367	$11.00
Highway Statistics, 1980	PB 82-1422027	$11.00
Highway Statistics, 1981	PB 83-128082	$11.00
Highway Statistics, 1982	PB 84-132968	$11.00
Highway Statistics, 1983	PB 85-139913	$11.00
Highway Statistics, 1984	PB 86-156106	$11.00
Highway Statistics, 1985	PB 87-128666	$11.00
Highway Statistics, Summary to 1985	PB 87-191458	$11.00
Highway Statistics, 1986	PB 88-149067	$11.00
Highway Statistics, 1987	PB 89-127369	$11.00
Highway Statistics, 1988	PB 90-131467	$11.00

	Stock Number	*Cost per Copy*
Highway Statistics, 1989	PB 91-124578	$11.00
Highway Statistics, 1990	PB 92-235944	$17.00
Highway Statistics, 1991	PB 93-132520	$17.50
Highway Statistics, 1992	PB 94-128493	$17.50

Also available in paper copy from the National Technical Information Service are the following:

	Accession Number	*Cost per Paper Copy*
Highway Statistics, 1975, Section 1	PB 271953	$4.00
Highway Statistics, 1975, Section 2	PB 261237	$4.00
Highway Statistics, 1975, Section 3 and Charts	PB 267552	$4.00
Highway Statistics, 1975, Section 4	PB 261266	$4.00
Highway Statistics, 1976	PB 282479	$4.75
Highway Statistics, 1977	PB 296097	$5.25
Highway Statistics, 1978	PB 80-126808	$5.50
Highway Statistics, 1979	PB 81-127367	$6.00
Highway Statistics, 1980	PB 82-142027	$7.00
Highway Statistics, 1981	PB 83-128082	$7.00
Highway Statistics, 1982	PB 84-132968	$6.00
Highway Statistics, 1983	PB 85-139913	$7.00
Highway Statistics, 1984	PB 86-156106	$16.50
Highway Statistics, 1985	PB 87-128666	$31.00
Highway Statistics, Summary to 1985	PB 87-191458	$31.00
Highway Statistics, 1986	PB 88-149067	$23.00
Highway Statistics, 1987	PB 89-127369	$23.00
Highway Statistics, 1988	PB 90-131467	$23.00
Highway Statistics, 1989	PB 91-124578	$31.00
Highway Statistics, 1990	PB 92-235944	$35.00
Highway Statistics, 1991	PB 93-132520	$36.50
Highway Statistics, 1992	PB 94-128493	$36.50

Contents

	Table	Page
Introduction		1

SECTION I
MOTOR FUEL

Discussion		I-1
Analysis of motor-fuel use:		
Motor-fuel volume taxed	MF-2	I-2
Motor-fuel use	MF-21	I-3
Total gasoline use	MF-21A	I-4
Nonhighway use of gasoline	MF-24	I-5
Highway use of special fuel by months	MF-25	I-6
Highway use of gasoline by months	MF-26	I-7
Monthly gasoline reported by States	MF-33GA	I-8
Estimated use of gasohol	MF-33E	I-9
Special fuel as a percent of total highway use of motor fuel	(Chart)	I-10
Gasohol as a percent of highway-use gasoline	(Chart)	I-11
Rates and revenues:		
State motor-fuel taxes and related receipts	MF-1	IV-48
Disposition of State motor-fuel tax receipts	MF-3	IV-49
Federal excise taxes on highway motor fuel	FE-21	IV-20
State tax rates on motor fuel	MF-121T	IV-50

SECTION II
MOTOR VEHICLES

Discussion		II-1
Vehicle registration:		
Automobiles per capita	(Map)	II-2
State motor-vehicle registrations	MV-1	II-3
Publicly owned vehicles	MV-7	II-4
Truck and truck-tractor registrations	MV-9	II-5
Bus registrations	MV-10	II-6
Trailer and semitrailer registrations	MV-11	II-7
Licensed drivers, vehicle registrations, and resident population	(Chart)	II-8
Vehicle registrations, fuel consumption, and vehicle-miles of travel	(Chart)	II-9
Rates and revenues:		
State motor-vehicle and motor-carrier tax receipts	MV-2	IV-52
Disposition of State motor-vehicle and motor-carrier tax receipts	MV-3	IV-53

	Table	Page
SECTION III DRIVER LICENSING		
Discussion		III-1
Motor-vehicle driver licenses	DL-1	III-2
Ratio of licensed drivers to population	DL-1A	III-7
Licensed drivers, by sex	DL-1B	III-8
Licensed drivers, by sex and percentage in each age group	DL-20	III-9
Licensed drivers, by State, sex, and age group	DL-22	III-10
Licensed drivers per motor vehicle	(Map)	III-13
SECTION IV HIGHWAY FINANCE		
Discussion		IV-1
Highway finance summaries:		
Funding for highways and disposition of highway-user revenues, all units of government--summary	HF-10	IV-6
Funding for highways and disposition of highway-user revenues, 1992 revised	HF-10A	IV-7
Disposition of receipts from highway user taxes and tolls	HDF	IV-8
Revenues used for highways, all units of government	HF-1	IV-9
Total disbursements for highways, all units of government	HF-2	IV-10
Long-term highway obligations, all units of government	HB-2	IV-11
Federal highway finance:		
Status of the Federal Highway Trust Fund	FE-10	IV-12
Status of the Federal Highway Trust Fund	(Chart)	IV-13
Federal Highway Trust Fund receipts attributable to highway users in each State	FE-9	IV-14
Comparison of Federal Highway Trust Fund receipts attributable to the States and Federal-aid apportionments	FE-221	IV-16
Highway use of motor fuel--1992	MF-27	IV-17
Federal excise tax rates on motor vehicles and related products	FE-101	IV-18
Federal excise taxes on highway motor fuel	FE-21	IV-20
Net revenues to the Federal Highway Trust Fund	FE-201	IV-21
Federal-aid highway fund apportionments	FA-4	IV-22
Federal-aid highway apportionment formulas	FA-4A	IV-23
Federal-aid highway fund allocations	FA-4D	IV-24
Obligation of Federal-aid highway funds	FA-4B	IV-25
Obligation of Federal-aid highway funds by functional system	FA-4C	IV-27
Expenditure of Federal funds administered by the Federal Highway Administration	FA-3	IV-28
Receipts and expenditures for highways by Federal agencies--summary	FA-5	IV-30
Receipts and expenditures for highways by Federal agencies (by State)--summary	FA-5A	IV-31
Obligation of National Highway System and Surface Transportation Program funds by improvement type	FA-6	IV-32
Obligation of Federal-aid highway funds by improvement type	FA-10	IV-33
Miles of roadway projects underway	(Trend Chart)	IV-34
Roadway project obligations	(Trend Chart)	IV-35
Miles of roadway projects underway by improvement type	(Trend Chart)	IV-36
Roadway project obligations by improvement type	(Trend Chart)	IV-37
Bridge project obligations by improvement type	(Trend Chart)	IV-38

	Table	Page
Uses of Surface Transportation Program funds for projects not on the National Highway System (by improvement category)	STP-1	IV-39
Uses of Surface Transportation Program funds for projects not on the National Highway System (by functional system)	STP-1A	IV-42
Price trends for Federal-aid highway construction (and chart)	PT-1	IV-43
Average distribution of costs on contracts completed	(Chart)	IV-44
Usage factors for major highway construction materials and labor	PT-4	IV-45
Direct on-site employment rates on Federal-aid highway construction projects	PT-6	IV-46
State highway finance:		
Disposition of receipts from State imposts on highway users	DF	IV-47
Motor-fuel taxes and related receipts	MF-1	IV-48
Disposition of State motor-fuel tax receipts	MF-3	IV-49
Tax rates on motor fuel	MF-121T	IV-50
Motor-vehicle and motor-carrier tax receipts	MV-2	IV-52
Disposition of State motor-vehicle and motor-carrier tax receipts	MV-3	IV-53
State funding for highways--summary	SF-21	IV-54
Revenues used by States for highways	SF-1	IV-55
Disbursements by States for highways	SF-2	IV-56
Receipts and disbursements for highways	(Chart)	IV-57
Revenues used by States for State-administered highways	SF-3	IV-58
Disbursements by States for State-administered highways	SF-4	IV-59
Disbursements by States for State-administered, classified by function	SF-4C	IV-60
Funding for State grants-in-aid for local roads and streets	SF-5A	IV-61
Revenues used by States for local roads and streets	SF-5	IV-62
State expenditures and grants-in-aid for local roads and streets	SF-6	IV-63
State capital outlay and maintenance, classified by functional system and area	SF-12	IV-64
State capital outlay and maintenance, classified by improvement type	SF-12A	IV-68
State capital outlay, classified by Federal-aid system	SF-12B	IV-71
State Obligations for highways (total), issued or assumed during year	SB-1	IV-72
State Obligations for highways (total), Change in indebtedness during year	SB-2	IV-75
State Obligations for highways (total), funding for debt service	SB-3	IV-76
State Obligations for local highways, change in indebtedness during year	SB-2L	IV-77
State Obligations for local highways, funding for debt service	SB-3L	IV-77
Change in indebtedness of State toll road and crossing facilities	SB-2T	IV-78
Funding for debt service of State toll road and crossing facilities	SB-3T	IV-79
Receipts of State toll road and crossing facilities	SF-3B	IV-80
Disbursements of State toll road and crossing facilities	SF-4B	IV-82
Transit:		
Funding for direct State mass transit activities	MT-1A	IV-84
Funding for State grants-in-aid for mass transit	MT-1B	IV-85
Transit operator receipts and disbursements for capital outlay	MT-2A	IV-86
Transit operator receipts and disbursements for operations	MT-2B	IV-87
Local government highway finance:		
Disposition of local government receipts from State and local highway-user imposts, including tolls	LDF	IV-88
Local government funding for highways --summary	LGF-21	IV-89
Revenues used by local governments for highways	LGF-1	IV-90
Disbursements by local governments for highways	LGF-2	IV-91
Local obligations for highways (total), change in indebtedness during year	LGB-2	IV-92
Change in indebtedness during year of local toll facilities	LGB-2T	IV-93
Receipts of local toll facilities	LGF-3B	IV-94
Disbursements of local toll facilities	LGF-4B	IV-96

	Table	Page
Disposition of Highway-User Revenue:		
Funding for highways and disposition of highway-user revenues, all units of government--summary	HF-10	IV-6
Funding for highways and disposition of highway-user revenues, 1992 revised	HF-10A	IV-7
Disposition of receipts from highway user taxes and tolls	HDF	IV-8
Disposition of receipts from State imposts on highway users	DF	IV-47
Disposition of local government receipts from State and local highway-user imposts, including tolls	LDF	IV-88
Toll facility finance:		
Receipts of State toll road and crossing facilities	SF-3B	IV-80
Disbursements of State toll road and crossing facilities	SF-4B	IV-82
Receipts of local toll facilities	LGF-3B	IV-94
Disbursements of local toll facilities	LGF-4B	IV-96
Obligations for highways:		
Long-term highway obligations, all units of government	HB-2	IV-11
State Obligations for highways (total), issued or assumed during year	SB-1	IV-72
State Obligations for highways (total), Change in indebtedness during year	SB-2	IV-75
State Obligations for highways (total), funding for debt service	SB-3	IV-76
State Obligations for local highways, change in indebtedness during year	SB-2L	IV-77
State Obligations for local highways, funding for debt service	SB-3L	IV-77
Change in indebtedness of State toll road and crossing facilities	SB-2T	IV-78
Funding for debt service of State toll road and crossing facilities	SB-3T	IV-79
Local obligations for highways (total), change in indebtedness during year	LGB-2	IV-92
Change in indebtedness during year of local toll facilities	LGB-2T	IV-93

SECTION V
ROADWAY EXTENT, CHARACTERISTICS, AND PERFORMANCE

Discussion		V-1
Public road mileage in the United States, classified by:		
type of surface and functional system	HM-12	V-6
Federal-aid and administrative system	HM-16	V-7
Federal-aid and functional systems	HM-18	V-8
jurisdiction	HM-10	V-9
Federal-aid system and jurisdiction	HM-14	V-10
Federal-aid system	HM-15	V-13
functional system	HM-20	V-14
Federal-aid system data:		
Federal-aid highway systems mileage, classified by:		
type of surface	HM-31	V-15
lane width	HM-33	V-17
traffic lanes, access control, and States	HM-35	V-19
traffic lanes and access control	HM-36	V-21
average daily traffic volume	HM-37	V-22
lane width, access control, and average daily traffic volume	HM-39	V-25
Interstate System mileage	HM-45	V-28
Number of highway bridges	HM-41	V-29

	Table	Page
Functional system data:		
Rural and urban arterial and collector mileage, classified by:		
jurisdiction	HM-50	V-30
type of surface	HM-51	V-34
lane width	HM-53	V-38
traffic lanes and access control	HM-55	V-42
average daily traffic volume	HM-57	V-46
lane width, access control, and average daily traffic volume	HM-59	V-50
volume-service flow ratio	HM-61	V-54
volume-service flow ratio	(Chart)	V-58
pavement condition	HM-63	V-59
measured pavement roughness	HM-64	V-63
Rural and urban lane mileage	HM-60	V-67
Number of highway bridges	HM-65	V-68
Local functional system mileage, by average daily traffic volume and surface type	HM-67	V-69
Urbanized area summaries:		
Mileage and daily vehicle-miles of travel	HM-71	V-72
Selected characteristics	HM-72	V-78
Highway agency-administered roads and highways data:		
Mileage by functional system	HM-80	V-84
Mileage, lane miles and daily travel	HM-81	V-85
Proposed Federal-aid highway mileage:		
Rural, small urban area, and urbanized area, classified by:		
jurisdiction	HM-16P	V-86
functional system	HM-18P	V-87
traffic lanes and access control	HM-36P	V-88
Rural and urban, by State and:		
jurisdiction	HM-14P	V-89
proposed Federal-aid highways	HM-15P	V-92
type of surface	HM-31P	V-93
lane width	HM-33P	V-95
traffic lanes and access control	HM-35P	V-97
average daily traffic volume	HM-37P	V-99
Lane width, access control, and average daily traffic volume	HM-39P	V-102
Proposed National Highway System, by State and:		
open and not open to traffic	HM-30P	V-105
volume-service flow ratio	HM-42P	V-106
pavement condition	HM-46P	V-108
measured pavement roughness	HM-47P	V-110
lane mileage	HM-48P	V-114
Highway usage and performance:		
Vehicle-miles of travel, by highway category, vehicle type, and related data	VM-1	V-115
Vehicle-miles of travel, by State and functional system	VM-2	V-116
Vehicle-miles of travel, by State and functional system (Revised 1992)	VM-2	V-117
Vehicle-miles of travel, by State and Federal-aid system	VM-3	V-118
Vehicle-miles of travel, by State and proposed Federal-aid highways	VM-3P	V-119
Monthly distribution of travel	(Chart)	V-120
Travel distribution by vehicle type, arterial system, and State	VM-4	V-121

Motor vehicle traffic fatalities:
fatalities and injuries by functional system and Federal-aid highways ..... FI-1 ..... V-128
fatalities related to population, licensed drivers, and vehicle registrations ..... FI-2 ..... V-129
total rural and urban fatalities and injuries ..... FI-3 ..... V-130
total rural fatalities and injuries ..... FI-4 ..... V-131
total urban fatalities and injuries ..... FI-5 ..... V-132
total rural Interstate System fatalities and injuries ..... FI-6 ..... V-133
total urban Interstate System fatalities and injuries ..... FI-7 ..... V-134
total rural interim National Highway System fatalities and injuries ..... FI-8 ..... V-135
total urban interim National Highway System fatalities and injuries ..... FI-9 ..... V-136

All vehicle traffic speed data (miles-per-hour) ..... VS-1 ..... V-137
All vehicle traffic speed data (percent exceeding 55, 60 and 65 m.p.h.) ..... VS-2 ..... V-138
Speed trends on rural Interstate highways ..... (Chart) V-139
Distribution of average daily traffic volumes and loadings on the rural Interstate System ..... TC-3 ..... V-140
Growth in volumes and loadings on rural Interstate highways ..... (Chart) V-141
Volume-service flow ratio ..... HM-61 ..... V-54
Pavement condition ..... HM-63 ..... V-59
Measured pavement roughness ..... HM-64 ..... V-63

SECTION VI
U.S. TERRITORIES

Highway statistics for the Commonwealth of Puerto Rico ..... PR-1 ..... VI-1
Highway statistics for the U.S. Territories:
Motor fuel, motor vehicles, driver licenses, and highway finance ..... TER-1 ..... VI-3
Population, land area, Federal-aid mileage and travel, and motor vehicle accidents ..... TER-2 ..... VI-4

SECTION VII
INTERNATIONAL

Discussion VII-1

Social and demographic characteristics for selected countries ..... I-1 ..... VII-2
Capital investment in transportation as a percentage of gross domestic product ..... I-2 ..... VII-3
Road system measures for selected countries ..... I-3 ..... VII-4
Transportation indicators for selected countries ..... I-4 ..... VII-5
International comparisons of key variables ..... (Chart) VII-6

INTRODUCTION

This publication brings together annual series of selected statistical tabulations relating to highway transportation in three major areas: (1) highway use--the ownership and operation of motor vehicles; (2) highway finance--the receipts and expenditures for highways by public agencies; and (3) the highway plant--the extent, characteristics, and performance of the public highways, roads, and streets in the Nation.

The arrangement of contents follows this general order, with the first three sections devoted to motor-fuel use and taxation, vehicle ownership, and driver licensing. The fourth section deals with financing of highways by all government agencies; the fifth section provides data on highway mileage and performance; the sixth section gives statistics for the U.S. Territories and the Commonwealth of Puerto Rico; and the seventh section shows selected international data.

Statistics in this publication have been analyzed and reported using procedures that provide comparability of values among States. Therefore, some values reported here may differ from values reported by other agencies for similar items.

The cooperation of Federal, State, and local agencies in providing the basic data from which these statistical series are derived is acknowledged and greatly appreciated.

While the Office of Highway Information Management is responsible for the preparation of this publication, a number of the statistical summaries are prepared by other units within the Federal Highway Administration (FHWA) as indicated by notes on the tables involved.

Responsibility for administering the highway network of the United States, providing funds for its continued improvement and maintenance, and regulating its use is a complex affair involving Federal and State agencies, together with nearly 39,000 county, township, and municipal governments and, to a limited degree, the private sector. These agencies work in concert in many ways in the management of the Nation's highway plant.

FEDERAL AGENCIES

The FHWA is the principal highway agency of the Federal Government. Under the Federal-aid highway program, the initiative for selecting routes eligible for improvement with Federal-aid funds rests with the States. These routes continue to remain under the jurisdiction of the State or local governments which are responsible for administering and maintaining them as part of the State or local highway systems.

The Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA) required reclassification of roads and streets. The final system must be approved by Congress by September 30, 1995. The affected tables in this report will reflect when possible the data on the National Highway System.

The FHWA also administers the Federal Lands Highways Program. This program is funded from the Federal Highway Trust Fund and consists of three separate programs: Park Roads and Parkways, Indian Reservation Roads, and Public Lands Highways.

The Department of Defense and the Bureau of Land Management in the Department of the Interior provide funds for the construction of roads leading to military installations, timber areas, etc., but these funds are usually transferred to the FHWA to manage the construction program.

Some Federal agencies also provide funds for road and bridge work which is incidental to their major functions. For example, the Corps of Engineers in the Department of the Army and the Bureau of Reclamation in the Department of the Interior expend funds for highway and bridge construction and reconstruction on projects involving water resources and navigable rivers. Other Federal agencies, such as the Forest Service and the Bureau of Land Management, provide funds through a policy of sharing with States and counties some of the income derived from timber sales and oil and mineral royalties on Federal lands, a portion of which is placed in road funds.

Additional Federal funds are provided from the General Treasury to States, counties, and cities through the programs of other Federal agencies such as Urban Development Block Grants for various purposes including highways. The different Federal assistance programs for highways are summarized in table F-106, which is in the FHWA publication, *Highway Taxes and Fees, How They Are Collected and Distributed.*

The Treasury Department's Internal Revenue Service collects the Federal road-user taxes and deposits the revenues in the Federal Highway Trust Fund. Amounts dedicated by Congress for mass transportation are credited to a separate mass transit account.

STATE AGENCIES

In the Federal Highway Administration's analyses, special State commissions and authorities, both toll and nontoll, as well as State highway and transportation departments, are classified as State highway agencies. Other executive

branches of State governments also have been included when, and to the extent, they are responsible for the collection and distribution of road-user taxes or perform highway and related functions. Examples of these executive agencies are treasury and revenue departments, motor-vehicle departments, public-safety departments (highway police and law enforcement activities), and conservation departments when they are responsible for roads within State parks, forests, or reservations. The District of Columbia is treated as a State.

LOCAL GOVERNMENTS

Local governments include: counties, townships, and municipalities. Included with local governments are subordinate agencies, road districts, commissions, and authorities, both toll and nontoll.

All States have organized county governments except Connecticut and Rhode Island. Counties, however, have limited or no responsibility for roads in the New England States, or in Delaware, North Carolina, Virginia (with some exceptions), and West Virginia. In Alabama and Maryland, the State has assumed responsibility for roads in certain counties. Counties are called parishes in Louisiana, boroughs in Alaska, municipios in Puerto Rico, and townships are known as towns in New England, New York, and Wisconsin.

A municipality is a political subdivision where a municipal corporation has been established to provide general local government for a specific population concentration in a specified area. Some counties have boundaries coextensive with cities. Generally, these counties retain their identities only for certain administrative purposes. Because some counties are entirely urban in nature or have merged with municipalities, they are classified as municipalities. A county may also be classified as a municipality when its area consists predominantly of incorporated cities, towns, and villages.

Although generally considered to be rural governments, many townships, particularly in the Northeast, serve heavily populated areas and perform the functions of a municipal government.

URBAN AREAS

The term "urban" is used in the summary tables to denote the Federal-aid legislation definition of an area. Such areas include, at a minimum, a census place with an urban population of 5,000 to 49,999 or a designated urbanized area with a population of 50,000 or more (or portions thereof within State boundaries). The Federal-aid boundaries are fixed by responsible State and local officials, subject to the approval of the Secretary of Transportation. These Federal-aid urban areas may extend beyond incorporated (with some exceptions) and census boundaries, and thus are not necessarily coextensive with municipal boundaries.

INDIVIDUAL UNIT STATISTICS

In general, the statistical series present summary data primarily on a State-by-State basis. However, in the highway finance section, special tabulations are included for individual toll authorities. The roadway extent section includes two tables detailing information for urbanized areas. While a number of States compile selected motor vehicle and mileage statistics on a county basis, this is not universal and tabulations of these data are, therefore, not included in this publication. Inquiries for information on a county-by-county basis should be directed to the respective State highway agencies.

DUPLICATIONS

Users of these data must be careful to avoid "double counting" of the statistical data that could result from the effect of intergovernmental relationships. This is particularly so with reference to tables in the finance and mileage sections, because of the overlapping of Federal-aid activities with the State and local highway activities, and the effects of grant-in-aid programs. Examples are Federal-aid payments, which are in turn reported as State receipts and included in State expenditures; and Federal-aid highway system mileage, which are parts of the State and/or local highway systems, and are also included in those systems. Summary tables that give national statistics have been included at the beginning of the finance and mileage sections, and eliminate "double counting" or duplication. These are then followed by table series that reflect the transactions of each level of government, but which are not necessarily cumulative to national totals.

CONVERSION TO METRIC

In accordance with Public Law 100-418 requiring Federal agencies to use the metric system, we will be publishing *1994 Highway Statistics* in metric. The English version will also be available. The table in the front of this book (back of the Technical Report Documentation page) may be useful in preparing your spreadsheets for this conversion.

MOTOR FUEL

The tables in this section show the volume of motor fuel used for highway and nonhighway purposes; the volume of fuel exempted, refunded, and taxed; and motor-fuel use by type of fuel.

The term "motor fuel" applies to gasoline and all other fuels, including special fuels, coming under the purview of the State motor-fuel tax laws. "Special fuels" include diesel fuel, liquefied petroleum gases, and those fuels known by such names as "tractor fuel" and "power fuel" when they are used to operate vehicles on the highways. Gasohol is included with gasoline in all motor fuel tables in this section except table MF-33E.

MOTOR-FUEL TAX COLLECTIONS

The motor-fuel tax collections for all States are given in table MF-1, and the disposition of these revenues is given in table MF-3. These tables can be found in the highway finance section. In most States, the tax on aviation fuel is either refunded or placed in a special fund for aviation purposes. Similarly, some States place in a separate fund all or part of the tax paid on fuel used by marine craft and use these funds for the improvement of marine facilities. When revenue from fuels used for nonhighway purposes is dedicated for expenditure for specific nonhighway purposes and placed in a separate fund, it has been shown in column 6 of table MF-1. Table MF-3 shows the disposition of the highway-user revenues shown in column 7 of table MF-1.

As of December 31, 1993, State gasoline tax rates ranged from 7.5 to 29 cents per gallon with 46 States charging 15 cents or more per gallon. Tax rates in effect for 1993 for gasoline and other motor fuels are given in table MF-121T.

Diesel fuel is the most widely used of the special fuels. At the end of 1993, twelve States reported higher tax rates on diesel fuel than on gasoline and nine States reported lower rates.

The words "exemption" and "refund" have not been used interchangeably. In this publication, exemption has been applied when the State purposely did not collect the tax, and refund has been applied when the State collected the tax and later returned it, in whole or in part. Exemptions are most frequently granted on motor fuel purchased by the Federal Government; they are also granted as allowances for loss through evaporation, spillage, etc. Refunds are often granted for nonhighway uses of motor fuel such as for agriculture, aviation, manufacturing, construction, and marine purposes. In most States, gasoline used for nonhighway purposes is taxed but the tax is refundable, but special fuels used for nonhighway purposes are exempt from taxation.

A separate publication entitled *Highway Taxes and Fees, How They Are Collected and Distributed* provides additional information on motor fuel. The provisions governing the disposition of motor-fuel tax receipts can be found in table MF-106. Tables MF-101 through MF-105 summarize the more important State provisions for administering gasoline and special-fuel taxes, and tables MF-107 through MF-110 give the State licenses and fees imposed on wholesalers, dealers, and users of motor fuel and the liquid-fuels inspection fees.

MOTOR-FUEL USE

Analyses of 1993 motor-fuel consumption are given in tables MF-2, MF-21, MF-21A, MF-24, MF-25, and MF-26. Table MF-2, intended primarily to provide tax data for revenue analysis, shows fuel volume taxed, exempted, and subject to refund regardless of the use of the fuel. The amounts of motor fuel used for highway and nonhighway purposes are shown separately in tables MF-21, MF-21A, and MF-24. These tables do not include data on fuel purchased by the Federal Government for military use or fuel exported from the United States. In tables MF-21, MF-21A, and MF-24, adjustments have been made to allow for losses from destruction, evaporation, spillage, etc. Table MF-25 shows private and commercial highway use of special fuels by month for all States, and table MF-26 gives highway use of gasoline. Table MF-33GA shows, by month, gasoline data which have been reported in the publication, *Monthly Motor Fuel Reported by States*. Since the data in this table are taken from monthly reports issued by State fuel-tax agencies, and few year-end adjustments have been made, the totals will not agree with those shown in table MF-21A. Adjustments are made in the annual data to exclude percentage losses in excess of 1 percent and to reflect usage rather than tax collections. Table MF-33E shows Federal Highway Administration estimates of the amount of gasohol (gasoline-ethanol blends) used in each State. The national totals were developed from Internal Revenue Service reports of tax collections. The stratification by State is estimated by the FHWA using data reported by the States and other factors. This table replaces table MF-33GLA which contained State-reported volumes of 10-percent gasohol.

MOTOR-FUEL VOLUME TAXED - 1993[1]

COMPILED FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES

(THOUSANDS OF GALLONS)

TABLE MF-2
OCTOBER 1994

STATE	GROSS VOLUME REPORTED [2]	VOLUME EXEMPT FROM PAYMENT OF TAX [3]	GROSS VOLUME ASSESSED FOR TAXATION	VOLUME SUBJECT TO REFUND OF ENTIRE TAX	NET VOLUME TAXED: NET TOTAL VOLUME	NET VOLUME TAXED AT PREVAILING RATES [4]: GASOLINE: VOLUME	GASOLINE: PERCENT CHANGE 1993/1992	SPECIAL FUELS: VOLUME	SPECIAL FUELS: PERCENT CHANGE 1993/1992	ALL MOTOR FUELS: VOLUME 1993	ALL MOTOR FUELS: VOLUME 1992	ALL MOTOR FUELS: PERCENT CHANGE 1993/1992	NET VOLUME TAXED AT OTHER RATES [5]
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Alabama	2,810,292	37,069	2,773,223	-	2,773,223	2,181,203	1.2	587,390	6.4	2,768,593	2,707,326	2.3	4,630
Alaska	392,054	8,328	383,726	986	382,740	236,230	3.1	116,319	133.9	352,549	278,916	26.4	30,191
Arizona	2,331,510	-	2,331,510	6,710	2,324,800	1,850,314	3.9	474,486	34.7	2,324,800	2,133,048	9.0	-
Arkansas	1,747,532	45,035	1,702,497	705	1,701,792	1,198,548	2.5	427,267	5.6	1,625,815	1,574,311	3.3	75,977
California	15,040,401	1,301	15,039,100	27,492	15,011,608	13,155,423	-3.3	1,759,731	-7.7	14,915,154	15,514,100	-3.9	96,454
Colorado	1,899,202	50,480	1,848,722	15,458	1,833,264	1,571,247	5.2	256,484	18.0	1,827,731	1,711,483	6.8	5,533
Connecticut	1,607,052	86,102	1,520,950	6,852	1,514,098	1,317,661	-2.3	195,452	12.9	1,513,113	1,521,561	-0.6	985
Delaware	415,020	5,188	409,832	1,363	408,469	353,316	-1.1	55,153	5.0	408,469	409,759	-0.3	-
Dist. of Col.	201,505	24,984	176,521	-	176,521	170,147	-6.6	6,374	9.0	176,521	187,949	-6.1	-
Florida	7,431,207	17,645	7,413,562	-	7,413,562	6,308,028	2.7	915,722	1.6	7,223,750	7,045,916	2.5	189,812
Georgia	4,971,462	1,497	4,969,965	167	4,969,798	3,958,544	9.9	1,003,668	12.9	4,962,212	4,491,532	10.5	7,586
Hawaii	425,895	6,034	419,861	-	419,861	383,953	1.0	26,023	0.4	409,976	406,012	1.0	9,885
Idaho	716,675	5,456	711,219	1,031	710,188	542,892	7.9	164,510	26.5	707,402	633,123	11.7	2,786
Illinois	5,724,861	88,164	5,636,697	53,395	5,583,302	4,599,964	1.7	983,338	16.5	5,583,302	5,367,252	4.0	-
Indiana	3,685,251	47,193	3,638,058	12,947	3,625,111	2,769,601	2.8	855,510	12.5	3,625,111	3,455,735	4.9	-
Iowa	1,767,658	36,712	1,730,946	69,814	1,661,132	1,308,737	2.8	349,270	5.0	1,658,007	1,606,125	3.2	3,125
Kansas	1,559,100	42,420	1,516,680	14,072	1,502,608	1,181,239	1.3	321,369	21.1	1,502,608	1,431,116	5.0	-
Kentucky	2,595,580	49,073	2,546,507	10,215	2,536,292	1,909,014	-0.8	625,068	16.0	2,534,082	2,463,523	2.9	2,210
Louisiana	2,387,338	7,991	2,379,347	4,397	2,374,950	1,965,286	1.4	409,664	16.5	2,374,950	2,290,554	3.7	-
Maine	733,268	7,754	725,514	3,713	721,801	604,626	-	115,512	1.0	720,138	719,040	0.2	1,663
Maryland	2,466,687	9,655	2,457,032	10,690	2,446,342	2,098,452	0.1	343,339	-0.5	2,441,791	2,441,290	-	4,551
Massachusetts	2,687,522	27,956	2,659,566	7,888	2,651,678	2,383,810	0.1	264,047	5.9	2,647,857	2,630,770	0.6	3,821
Michigan	5,291,707	144,638	5,147,069	27,649	5,119,420	4,383,895	3.7	726,676	27.5	5,110,571	4,797,339	6.5	8,849
Minnesota	2,594,623	115,827	2,478,796	10,413	2,468,383	2,087,607	2.9	374,863	5.8	2,462,470	2,383,877	3.3	5,913
Mississippi	1,740,894	28,146	1,712,748	-	1,712,748	1,323,212	-0.2	349,074	6.5	1,672,286	1,653,593	1.1	40,462
Missouri	3,541,013	35,474	3,505,539	24,292	3,481,247	2,790,098	0.2	691,149	6.2	3,481,247	3,435,308	1.3	-
Montana	610,803	-	610,803	16,180	594,623	452,333	1.7	139,443	10.4	591,776	571,139	3.6	2,847
Nebraska	1,032,012	1,927	1,030,085	-	1,030,085	766,404	0.6	260,476	3.9	1,026,880	1,012,101	1.5	3,205
Nevada	879,853	17,153	862,700	6,036	856,664	681,175	0.1	173,217	20.0	854,392	824,835	3.6	2,272
New Hampshire	591,805	5,726	586,079	4,784	581,295	526,254	2.0	53,913	5.1	580,167	567,423	2.2	1,128
New Jersey	3,467,427	-	3,467,427	4,783	3,462,644	3,002,073	-9.8	460,571	22.9	3,462,644	3,703,963	-6.5	-
New Mexico	1,115,747	6,136	1,109,611	1,307	1,108,304	866,839	3.2	241,465	5.9	1,108,304	1,068,080	3.8	-
New York	6,547,602	168,898	6,378,704	43,316	6,335,388	5,487,195	1.2	844,178	3.1	6,331,373	6,240,877	1.5	4,015
North Carolina	4,182,762	71,367	4,111,395	4,763	4,106,632	3,374,326	4.1	666,330	3.0	4,040,656	3,888,583	3.9	65,976
North Dakota	478,592	4,045	474,547	-	474,547	332,849	2.2	111,546	9.2	444,395	427,747	3.9	30,152
Ohio	5,947,888	191,668	5,756,220	44,204	5,712,016	4,744,132	4.5	951,605	-2.1	5,695,737	5,509,461	3.4	16,279
Oklahoma	2,202,738	56,129	2,146,609	-	2,146,609	1,699,362	1.4	433,000	8.7	2,132,362	2,075,041	2.8	14,247
Oregon [6]	1,489,177	-	1,489,177	9,783	1,479,394	1,418,486	3.7	56,125	9.2	1,474,611	1,419,880	3.9	4,783
Pennsylvania	5,864,353	137,906	5,726,447	17,617	5,708,830	4,609,624	1.3	1,092,489	10.2	5,702,113	5,540,723	2.9	6,717
Rhode Island	422,002	7,556	414,446	423	414,023	377,134	0.1	36,889	-2.2	414,023	414,509	-0.1	-
South Carolina	2,338,220	10,578	2,327,642	1,214	2,326,428	1,916,403	3.0	410,025	5.4	2,326,428	2,248,665	3.5	-
South Dakota	529,557	13,060	516,497	20,843	495,654	378,791	-1.9	114,506	7.3	493,297	492,963	0.1	2,357
Tennessee	3,296,618	58,126	3,238,492	58,678	3,179,814	2,531,463	3.2	648,223	8.1	3,179,686	3,052,734	4.2	128
Texas	10,591,271	52,400	10,538,871	17,814	10,521,057	8,810,964	2.8	1,672,460	2.3	10,483,424	10,206,831	2.7	37,633
Utah	1,021,794	33,301	988,493	-	988,493	792,312	6.9	191,093	5.1	983,405	922,947	6.6	5,088
Vermont	377,040	3,646	373,394	-	373,394	302,824	2.0	70,570	18.0	373,394	356,663	4.7	-
Virginia	3,795,223	59,214	3,736,009	11,514	3,724,495	3,090,313	2.5	629,573	6.2	3,719,886	3,608,750	3.1	4,609
Washington	2,781,765	19,439	2,762,326	10,946	2,751,380	2,435,058	2.6	309,265	-19.7	2,744,323	2,757,442	-0.5	7,057
West Virginia	1,053,271	4,235	1,049,036	1,689	1,047,347	834,720	-2.3	212,624	8.4	1,047,344	1,050,824	-0.3	3
Wisconsin	2,749,640	33,405	2,716,235	16,618	2,699,617	2,176,985	2.2	522,632	6.7	2,699,617	2,620,620	3.0	-
Wyoming	531,247	2,180	529,067	11,831	517,236	308,531	2.5	207,805	19.4	516,336	474,919	8.7	900
Total	140,663,716	1,888,217	138,775,499	614,592	138,160,907	114,549,597	1.4	22,907,481	7.2	137,457,078	134,348,278	2.3	703,829
Percentage	100.00	1.34	98.66	0.44	98.22	81.44	-	16.29	-	97.72	-	-	0.50

[1] This table includes data on all motor fuels subject to State motor-fuel taxes except special fuels (fuels other than gasoline and gasohol) used for nonhighway purposes. It is not intended to reflect the amount of fuel used on highways. For some States, data are not comparable to prior years due to changes in data analysis and/or improvements in reporting procedures. All data are subject to further review and revision.

[2] Export sales and other amounts not consumed as motor fuel in the State have been excluded wherever possible.

[3] Includes Federal use, other public use, certain transit use, nonhighway use where initial exemptions rather than refunds were made, and allowances for evaporation and other losses.

[4] For tax rates as of January 1, 1993 and rate changes during the year, see table MF-121T. States with variable rates are also identified in table MF-121T.

[5] In some States, fuel used for specific purposes is taxed or refunded at rates other than the prevailing rates shown in table MF-121T. In the case of aviation fuel, only aviation gasoline is included.

[6] Vehicles consuming special fuels and paying mileage tax to the Public Utility Commissioner are not required to pay the motor-fuel tax. Fuel volume reported here includes only the volume on which the motor-fuel tax has been paid. For total highway use of special fuels, see table MF-25.

MOTOR-FUEL USE - 1993[1]

COMPILED FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES

(THOUSANDS OF GALLONS)

TABLE MF-21
OCTOBER 1994

STATE	PRIVATE AND COMMERCIAL USE			PUBLIC USE (GASOLINE)					SUMMARY OF TOTAL USE				LOSSES ALLOWED FOR EVAPORATION, HANDLING, ETC. (GASOLINE)[2]	TOTAL QUANTITY CONSUMED
					STATE, COUNTY, AND MUNICIPAL				HIGHWAY					
	HIGHWAY	NON-HIGHWAY (GASOLINE)	TOTAL	FEDERAL (HIGHWAY CIVILIAN USE ONLY)	HIGHWAY	NON-HIGHWAY	TOTAL	TOTAL	AMOUNT	PERCENT CHANGE 1993 T992	NON-HIGHWAY (GASOLINE)	TOTAL		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Alabama	2,719,633	50,305	2,769,938	2,736	30,709	1,753	32,462	35,198	2,753,078	2.8	52,058	2,805,136	2,765	2,807,901
Alaska	350,729	30,470	381,199	1,576	6,392	333	6,725	8,301	358,697	25.8	30,803	389,500	-	389,500
Arizona	2,241,369	37,495	2,278,864	5,101	27,539	1,436	28,975	34,076	2,274,009	8.4	38,931	2,312,940	18,570	2,331,510
Arkansas	1,671,870	34,127	1,705,997	1,538	23,227	1,211	24,438	25,976	1,696,635	3.8	35,338	1,731,973	13,049	1,745,022
California	14,611,202	214,906	14,826,108	23,888	180,970	9,435	190,405	214,293	14,816,060	-3.0	224,341	15,040,401	-	15,040,401
Colorado	1,817,620	31,756	1,849,376	4,295	28,664	1,494	30,158	34,453	1,850,579	6.9	33,250	1,883,829	7,941	1,891,770
Connecticut	1,496,768	88,539	1,585,307	2,406	19,993	989	20,982	23,388	1,519,167	1.2	89,528	1,608,695	(1,643)	1,607,052
Delaware	390,929	11,343	402,272	4,435	4,533	244	4,777	9,212	399,897	2.3	11,587	411,484	3,536	415,020
Dist. of Col.	189,576	3,193	192,769	2,969	3,319	173	3,492	6,461	195,864	3.4	3,366	199,230	(357)	198,873
Florida	7,097,246	165,769	7,263,015	7,785	82,638	4,091	86,729	94,514	7,187,669	5.3	169,860	7,357,529	73,678	7,431,207
Georgia	4,860,690	57,310	4,918,000	4,124	49,390	2,575	51,965	56,089	4,914,204	11.7	59,885	4,974,089	(3,812)	4,970,277
Hawaii	388,868	21,653	410,521	945	8,877	463	9,340	10,285	398,690	0.5	22,116	420,806	3,888	424,694
Idaho	673,731	23,437	697,168	2,416	11,102	579	11,681	14,097	687,249	12.8	24,016	711,265	5,409	716,674
Illinois	5,494,147	101,561	5,595,708	5,879	84,655	4,413	89,068	94,947	5,584,681	3.4	105,974	5,690,655	29,658	5,720,313
Indiana	3,545,790	59,878	3,605,668	2,436	45,378	2,366	47,744	50,180	3,593,604	6.7	62,244	3,655,848	28,298	3,684,146
Iowa	1,642,492	71,144	1,713,636	1,620	28,660	1,494	30,154	31,774	1,672,772	3.7	72,638	1,745,410	22,248	1,767,658
Kansas	1,462,341	49,821	1,512,162	1,619	26,114	1,361	27,475	29,094	1,490,074	4.8	51,182	1,541,256	12,377	1,553,633
Kentucky	2,480,016	59,092	2,539,108	2,625	32,451	1,692	34,143	36,768	2,515,092	4.4	60,784	2,575,876	19,705	2,595,581
Louisiana	2,278,213	66,098	2,344,311	2,662	33,299	1,736	35,035	37,697	2,314,174	5.1	67,834	2,382,008	(1,968)	2,380,040
Maine	704,836	14,698	719,534	683	9,447	493	9,940	10,623	714,966	2.2	15,191	730,157	2,674	732,831
Maryland	2,395,640	34,284	2,429,924	4,043	25,443	1,326	26,769	30,812	2,425,126	1.3	35,610	2,460,736	5,951	2,466,687
Massachusetts	2,593,273	30,869	2,624,142	3,991	33,486	1,746	35,232	39,223	2,630,750	1.5	32,615	2,663,365	24,157	2,687,522
Michigan	5,073,460	100,401	5,173,861	4,706	62,512	3,259	65,771	70,477	5,140,678	7.0	103,660	5,244,338	45,650	5,289,988
Minnesota	2,434,335	88,681	2,523,016	2,834	40,040	2,087	42,127	44,961	2,477,209	4.7	90,768	2,567,977	22,198	2,590,175
Mississippi	1,649,714	34,689	1,684,403	2,063	24,249	1,264	25,513	27,576	1,676,026	4.4	35,953	1,711,979	13,921	1,725,900
Missouri	3,371,550	91,008	3,462,558	3,272	43,197	2,252	45,449	48,721	3,418,019	0.4	93,260	3,511,279	28,674	3,539,953
Montana	569,154	29,313	598,467	2,359	9,483	494	9,977	12,336	580,996	4.0	29,807	610,803	-	610,803
Nebraska	975,831	36,179	1,012,010	1,567	17,179	896	18,075	19,642	994,577	1.5	37,075	1,031,652	-	1,031,652
Nevada	843,962	15,225	859,187	3,181	9,931	518	10,449	13,630	857,074	4.0	15,743	872,817	7,036	879,853
New Hampshire	565,359	12,946	578,305	695	8,591	448	9,039	9,734	574,645	2.2	13,394	588,039	3,044	591,083
New Jersey	3,353,618	59,353	3,412,971	5,042	46,965	2,449	49,414	54,456	3,405,625	-5.3	61,802	3,467,427	-	3,467,427
New Mexico	1,064,425	29,892	1,094,317	3,615	14,536	758	15,294	18,909	1,082,576	3.5	30,650	1,113,226	4	1,113,230
New York	6,261,951	98,109	6,360,060	11,465	99,208	5,172	104,380	115,845	6,372,624	1.7	103,281	6,475,905	71,697	6,547,602
North Carolina	3,992,645	67,459	4,060,104	2,962	74,703	2,533	77,236	80,198	4,070,310	5.1	69,992	4,140,302	36,537	4,176,839
North Dakota	432,266	33,650	465,916	1,089	8,203	428	8,631	9,720	441,558	4.6	34,078	475,636	1,720	477,356
Ohio	5,711,765	99,217	5,810,982	4,978	77,700	4,051	81,751	86,729	5,794,443	5.8	103,268	5,897,711	49,475	5,947,186
Oklahoma	2,080,764	60,830	2,141,594	2,721	30,265	1,578	31,843	34,564	2,113,750	2.9	62,408	2,176,158	17,731	2,193,889
Oregon	1,718,023	35,861	1,753,884	4,187	22,864	1,192	24,056	28,243	1,745,074	4.3	37,053	1,782,127	-	1,782,127
Pennsylvania	5,634,814	66,709	5,701,523	7,324	70,933	3,698	74,631	81,955	5,713,071	3.5	70,407	5,783,478	35,789	5,819,267
Rhode Island	403,120	5,231	408,351	542	7,801	407	8,208	8,750	411,463	1.8	5,638	417,101	4,618	421,719
South Carolina	2,266,465	42,084	2,308,549	2,638	25,337	1,321	26,658	29,296	2,294,440	5.7	43,405	2,337,845	(2,102)	2,335,743
South Dakota	485,591	27,776	513,367	1,419	9,053	472	9,525	10,944	496,063	2.0	28,248	524,311	4,150	528,461
Tennessee	3,144,015	74,365	3,218,380	5,282	47,604	2,075	49,679	54,961	3,196,901	4.6	76,440	3,273,341	26,484	3,299,825
Texas	10,202,067	221,702	10,423,769	12,056	129,990	6,777	136,767	148,823	10,344,113	3.9	228,479	10,572,592	40	10,572,632
Utah	957,619	21,348	978,967	2,177	16,535	862	17,397	19,574	976,331	4.4	22,210	998,541	8,307	1,006,848
Vermont	361,724	5,752	367,476	339	5,303	276	5,579	5,918	367,366	5.7	6,028	373,394	3,646	377,040
Virginia	3,673,593	54,167	3,727,760	4,840	43,974	2,419	46,393	51,233	3,722,407	3.4	56,586	3,778,993	1,341	3,780,334
Washington	2,683,027	52,322	2,735,349	6,335	32,489	1,694	34,183	40,518	2,721,851	0.9	54,016	2,775,867	5,898	2,781,765
West Virginia	1,020,673	11,556	1,032,229	1,217	15,974	833	16,807	18,024	1,037,864	0.7	12,389	1,050,253	1,069	1,051,322
Wisconsin	2,618,731	62,923	2,681,654	2,359	41,209	2,148	43,357	45,716	2,662,299	3.4	65,071	2,727,370	22,270	2,749,640
Wyoming	504,502	19,087	523,589	1,309	6,034	315	6,349	7,658	511,845	9.7	19,402	531,247	-	531,247
Total	135,161,742	2,815,583	137,977,325	194,345	1,838,148	94,079	1,932,227	2,126,572	137,194,235	3.2	2,909,662	140,103,897	675,321	140,779,218
Percentage	96.47	2.01	98.48	0.14	1.31	0.07	1.38	1.52	97.92	-	2.08	100.00	-	-

[1] This table is one of a series (MF-21 through MF-26) giving an analysis of motor-fuel consumption, based on reports from State motor-fuel tax agencies. Gasohol is included with gasoline. In order to make the data uniform and complete, public use and nonhighway use were estimated by the Federal Highway Administration. These estimates may not be comparable to data for prior years due to revised estimation procedures. The resulting volumes differ in many cases from the unadjusted data reported in table MF-2. For some States, data are not comparable to prior years due to changes in data analysis and/or improvements in reporting procedures. All data are subject to review and revision.

[2] Some States make a flat percentage allowance for losses in storage and handling, and others allow for actual losses not to exceed a specified percentage. Still others permit distributors to claim stock losses in reconciliations of inventories, thus exempting the lost volume from taxation. Losses by destruction, where reported separately, are also included in this column. The maximum allowance used in the analysis to cover losses in storage and handling was 1 percent. Because of accounting methods, losses can be reported as a net gain.

TOTAL GASOLINE USE - 1993[1]

COMPILED FROM AN ANALYSIS OF MOTOR-FUEL USE

(THOUSANDS OF GALLONS)

TABLE MF-21A
OCTOBER 1994

STATE	HIGHWAY				NONHIGHWAY			TOTAL
	PRIVATE AND COMMERCIAL	PUBLIC		TOTAL	PRIVATE AND COMMERCIAL	STATE, COUNTY, AND MUNICIPAL	TOTAL	
		FEDERAL	STATE, COUNTY, AND MUNICIPAL					
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Alabama	2,132,243	2,736	30,709	2,165,688	50,305	1,753	52,058	2,217,746
Alaska	234,159	1,576	6,392	242,127	30,470	333	30,803	272,930
Arizona	1,766,883	5,101	27,539	1,799,523	37,495	1,436	38,931	1,838,454
Arkansas	1,243,898	1,538	23,227	1,268,663	34,127	1,211	35,338	1,304,001
California	12,757,924	23,888	180,970	12,962,782	214,906	9,435	224,341	13,187,123
Colorado	1,554,264	4,295	28,664	1,587,223	31,756	1,494	33,250	1,620,473
Connecticut	1,299,481	2,406	19,993	1,321,880	88,539	989	89,528	1,411,408
Delaware	335,775	4,435	4,533	344,743	11,343	244	11,587	356,330
Dist. of Col.	168,704	2,969	3,319	174,992	3,193	173	3,366	178,358
Florida	6,164,733	7,785	82,638	6,255,156	165,769	4,091	169,860	6,425,016
Georgia	3,857,022	4,124	49,390	3,910,536	57,310	2,575	59,885	3,970,421
Hawaii	362,845	945	8,877	372,667	21,653	463	22,116	394,783
Idaho	509,221	2,416	11,102	522,739	23,437	579	24,016	546,755
Illinois	4,481,794	5,879	84,655	4,572,328	101,561	4,413	105,974	4,678,302
Indiana	2,690,280	2,436	45,378	2,738,094	59,878	2,366	62,244	2,800,338
Iowa	1,293,222	1,620	28,660	1,323,502	71,144	1,494	72,638	1,396,140
Kansas	1,140,972	1,619	26,114	1,168,705	49,821	1,361	51,182	1,219,887
Kentucky	1,854,948	2,625	32,451	1,890,024	59,092	1,692	60,784	1,950,808
Louisiana	1,868,549	2,662	33,299	1,904,510	66,098	1,736	67,834	1,972,344
Maine	589,324	683	9,447	599,454	14,698	493	15,191	614,645
Maryland	2,052,301	4,043	25,443	2,081,787	34,284	1,326	35,610	2,117,397
Massachusetts	2,321,848	3,991	33,486	2,359,325	30,869	1,746	32,615	2,391,940
Michigan	4,346,784	4,706	62,512	4,414,002	100,401	3,259	103,660	4,517,662
Minnesota	2,059,472	2,834	40,040	2,102,346	88,681	2,087	90,768	2,193,114
Mississippi	1,300,640	2,063	24,249	1,326,952	34,689	1,264	35,953	1,362,905
Missouri	2,680,401	3,272	43,197	2,726,870	91,008	2,252	93,260	2,820,130
Montana	429,711	2,359	9,483	441,553	29,313	494	29,807	471,360
Nebraska	715,355	1,567	17,179	734,101	36,179	896	37,075	771,176
Nevada	667,662	3,181	9,931	680,774	15,225	518	15,743	696,517
New Hampshire	511,446	695	8,591	520,732	12,946	448	13,394	534,126
New Jersey	2,893,047	5,042	46,965	2,945,054	59,353	2,449	61,802	3,006,856
New Mexico	822,960	3,615	14,536	841,111	29,892	758	30,650	871,761
New York	5,399,007	11,465	99,208	5,509,680	98,109	5,172	103,281	5,612,961
North Carolina	3,326,315	2,962	74,703	3,403,980	67,459	2,533	69,992	3,473,972
North Dakota	320,720	1,089	8,203	330,012	33,650	428	34,078	364,090
Ohio	4,711,422	4,978	77,700	4,794,100	99,217	4,051	103,268	4,897,368
Oklahoma	1,647,764	2,721	30,265	1,680,750	60,830	1,578	62,408	1,743,158
Oregon	1,368,948	4,187	22,864	1,395,999	35,861	1,192	37,053	1,433,052
Pennsylvania	4,542,325	7,324	70,933	4,620,582	66,709	3,698	70,407	4,690,989
Rhode Island	364,767	542	7,801	373,110	5,231	407	5,638	378,748
South Carolina	1,856,440	2,638	25,337	1,884,415	42,084	1,321	43,405	1,927,820
South Dakota	371,085	1,419	9,053	381,557	27,776	472	28,248	409,805
Tennessee	2,495,792	5,282	47,604	2,548,678	74,365	2,075	76,440	2,625,118
Texas	8,496,555	12,056	129,990	8,638,601	221,702	6,777	228,479	8,867,080
Utah	766,526	2,177	16,535	785,238	21,348	862	22,210	807,448
Vermont	291,154	339	5,303	296,796	5,752	276	6,028	302,824
Virginia	3,044,020	4,840	43,974	3,092,834	54,167	2,419	56,586	3,149,420
Washington	2,360,349	6,335	32,489	2,399,173	52,322	1,694	54,016	2,453,189
West Virginia	808,049	1,217	15,974	825,240	11,556	833	12,389	837,629
Wisconsin	2,096,099	2,359	41,209	2,139,667	62,923	2,148	65,071	2,204,738
Wyoming	296,697	1,309	6,034	304,040	19,087	315	19,402	323,442
Total	111,671,902	194,345	1,838,148	113,704,395	2,815,583	94,079	2,909,662	116,614,057

[1] This table is one of a series (MF-21 through MF-26) giving an analysis of motor-fuel consumption. Gasohol is included with gasoline. In order to make the data uniform and complete, nonhighway uses of gasoline were estimated by the Federal Highway Administration or data were obtained from other sources. These estimates may not be comparable to data for prior years due to revised estimation procedures. Table MF-21A excludes losses as shown in column 13 of table MF-21. All data are subject to further review and revision.

PRIVATE AND COMMERCIAL NONHIGHWAY USE OF GASOLINE - 1993[1]

COMPILED FROM AN ANALYSIS OF MOTOR-FUEL USE

(THOUSANDS OF GALLONS)

TABLE MF-24
OCTOBER 1994

STATE	AGRICULTURE	AVIATION[2]	INDUSTRIAL AND COMMERCIAL	CONSTRUCTION	MARINE	MISCELLANEOUS[3]	TOTAL
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Alabama	16,589	4,630	5,340	2,885	20,861	-	50,305
Alaska	664	18,364	545	501	10,396	-	30,470
Arizona	5,238	5,731	5,585	3,577	10,654	6,710	37,495
Arkansas	11,157	6,020	4,185	1,399	11,366	-	34,127
California	58,008	36,675	21,747	33,740	63,031	1,705	214,906
Colorado	12,310	5,533	4,487	4,669	4,757	-	31,756
Connecticut	1,083	1,341	3,561	3,713	12,167	66,674	88,539
Delaware	1,204	2,284	616	919	6,177	143	11,343
Dist. of Col.	-	77	227	1,317	363	1,209	3,193
Florida	15,869	23,585	10,942	14,475	100,898	-	165,769
Georgia	17,017	7,478	6,709	6,590	19,349	167	57,310
Hawaii	6,055	8,886	1,552	2,664	2,496	-	21,653
Idaho	10,858	2,786	2,885	677	5,200	1,031	23,437
Illinois	37,219	10,359	18,729	11,782	22,277	1,195	101,561
Indiana	18,416	9,011	7,771	5,309	9,424	9,947	59,878
Iowa	27,418	3,125	4,349	2,285	8,309	25,658	71,144
Kansas	30,321	6,756	5,564	2,115	4,072	993	49,821
Kentucky	29,946	1,790	10,463	4,005	12,888	-	59,092
Louisiana	15,782	9,814	8,918	3,243	28,341	-	66,098
Maine	3,149	1,663	2,414	652	6,820	-	14,698
Maryland	4,392	4,551	2,489	5,461	17,391	-	34,284
Massachusetts	2,635	3,821	4,810	-	19,084	519	30,869
Michigan	19,288	8,849	16,586	8,170	47,508	-	100,401
Minnesota	41,974	5,913	5,566	4,505	30,723	-	88,681
Mississippi	8,647	3,791	5,287	2,388	13,739	837	34,689
Missouri	40,136	4,178	18,422	4,014	21,729	2,529	91,008
Montana	20,396	2,846	3,255	495	2,321	-	29,313
Nebraska	26,020	3,205	2,588	1,047	3,319	-	36,179
Nevada	1,714	5,080	1,772	2,479	4,180	-	15,225
New Hampshire	1,549	1,927	1,534	780	7,156	-	12,946
New Jersey	7,887	5,412	7,889	7,296	30,049	820	59,353
New Mexico	7,252	3,139	15,394	1,259	2,848	-	29,892
New York	15,939	2,672	11,526	14,459	50,269	3,244	98,109
North Carolina	22,468	5,291	5,917	7,600	26,183	-	67,459
North Dakota	26,093	2,793	2,124	495	2,145	-	33,650
Ohio	22,387	9,263	10,212	15,240	29,414	12,701	99,217
Oklahoma	33,274	4,672	8,331	2,102	12,451	-	60,830
Oregon	11,549	4,909	5,610	2,090	11,549	154	35,861
Pennsylvania	17,617	6,717	11,082	12,160	19,133	-	66,709
Rhode Island	404	369	1,030	658	2,770	-	5,231
South Carolina	8,851	7,565	3,909	3,720	18,039	-	42,084
South Dakota	20,558	2,357	2,062	358	2,441	-	27,776
Tennessee	16,394	17,684	10,538	3,923	19,255	6,571	74,365
Texas	80,057	30,959	49,138	17,245	44,303	-	221,702
Utah	6,983	5,088	2,053	1,484	5,740	-	21,348
Vermont	2,304	545	517	404	1,982	-	5,752
Virginia	14,566	4,709	6,221	6,250	19,669	2,752	54,167
Washington	7,727	8,846	7,468	7,202	20,729	350	52,322
West Virginia	3,120	1,143	2,916	816	3,561	-	11,556
Wisconsin	24,081	5,345	6,694	4,363	22,440	-	62,923
Wyoming	10,755	900	5,392	319	1,721	-	19,087
Total	845,320	340,447	364,921	245,299	873,687	145,909	2,815,583
Percentage	30.02	12.09	12.96	8.71	31.03	5.18	100.00

[1] This table is one of a series (MF-21 through MF-26) giving an analysis of motor-fuel consumption. A complete and uniform classification of nonhighway use is not possible due to differences among the States as to what classes of nonhighway use are eligible for exemptions or refunds and because some eligible refunds are not applied for. In order to make the data uniform and complete, nonhighway uses of gasoline were estimated by the Federal Highway Administration or data were obtained from other sources. These estimates may not be comparable to data for prior years due to revised estimation procedures. All data are subject to further review and revision.

[2] Excludes aviation jet fuel.

[3] An amount is shown in this column only when reported by the State and when it could be determined that the State-reported figure did not include fuel represented in other categories.

PRIVATE AND COMMERCIAL HIGHWAY USE OF SPECIAL FUELS BY MONTHS - 1993[1]

COMPILED FROM AN ANALYSIS OF MOTOR-FUEL USE

(THOUSANDS OF GALLONS)

TABLE MF-25
OCTOBER 1994

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL[2]	CHANGE FROM 1992	
														GALLONS	PERCENT
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Alabama	44,935	42,762	47,520	49,282	50,692	51,044	53,042	52,160	48,518	49,987	48,107	49,341	587,390	35,464	6.4
Alaska	8,102	7,764	9,221	9,652	10,631	10,818	10,946	11,282	10,293	9,897	8,743	9,221	116,570	66,701	133.8
Arizona	33,167	32,407	38,766	39,382	41,945	41,328	43,843	45,028	40,853	41,280	38,338	38,149	474,486	122,305	34.7
Arkansas	31,328	29,616	35,179	35,051	37,062	37,575	39,202	39,331	35,736	37,362	34,837	35,693	427,972	22,531	5.6
California	139,552	134,919	159,011	156,602	159,938	158,826	164,200	168,092	155,305	158,085	148,818	149,930	1,853,278	(145,463)	-7.3
Colorado	19,567	18,145	22,043	21,226	22,596	23,491	25,414	25,679	22,148	22,254	19,567	21,226	263,356	39,090	17.4
Connecticut	14,501	13,317	14,757	16,000	17,460	17,539	18,249	18,781	16,907	17,401	16,197	16,178	197,287	7,893	4.2
Delaware	3,894	3,480	3,938	4,440	5,074	5,151	5,687	5,488	4,969	4,368	4,302	4,363	55,154	2,651	5.0
Dist. of Col.	1,632	1,515	1,718	1,747	1,841	1,782	1,837	1,878	1,732	1,801	1,661	1,728	20,872	(220)	-1.0
Florida	69,472	68,073	72,829	76,466	81,781	81,968	84,952	86,818	79,450	81,595	75,067	74,042	932,513	31,004	3.4
Georgia	73,970	72,364	77,985	82,000	89,527	88,624	92,438	93,844	85,914	87,620	80,193	79,189	1,003,668	114,895	12.9
Hawaii	2,071	1,936	2,191	2,149	2,212	2,149	2,313	2,308	2,139	2,230	2,103	2,222	26,023	111	0.4
Idaho	10,841	11,269	12,815	12,963	14,576	15,168	16,352	16,352	14,724	14,428	12,453	12,569	164,510	34,441	26.5
Illinois	72,991	69,954	78,761	82,709	89,492	89,087	93,136	95,566	85,746	90,302	81,191	83,418	1,012,353	93,755	10.2
Indiana	62,623	56,378	68,612	71,521	76,311	74,686	78,194	79,562	72,633	75,884	69,724	69,382	855,510	94,790	12.5
Iowa	14,180	23,296	29,374	30,317	33,320	32,307	33,181	33,669	30,841	31,993	28,361	28,431	349,270	16,767	5.0
Kansas	22,239	21,917	26,641	26,770	29,212	29,052	30,627	29,405	27,670	27,573	25,003	25,260	321,369	55,907	21.1
Kentucky	47,568	42,130	49,630	53,006	54,756	54,506	57,319	57,694	52,818	54,943	50,568	50,130	625,068	86,056	16.0
Louisiana	29,946	28,840	32,486	33,388	35,928	36,583	38,345	38,549	35,108	35,518	32,241	32,732	409,664	58,129	16.5
Maine	7,786	7,046	8,109	8,744	10,154	10,512	12,290	12,648	10,477	10,188	8,883	8,675	115,512	1,173	1.0
Maryland	25,853	23,450	26,540	28,119	30,557	30,798	32,103	31,690	29,390	29,802	27,295	27,742	343,339	(1,724)	-0.5
Massachusetts	20,275	18,593	21,877	22,393	23,804	23,858	25,106	24,917	22,963	23,967	21,714	21,958	271,425	17,103	6.7
Michigan	53,483	49,850	57,916	58,788	64,311	64,674	65,982	67,219	62,203	64,456	59,079	58,715	726,676	156,529	27.5
Minnesota	26,915	25,866	29,539	30,214	32,838	33,513	34,975	35,537	32,163	32,988	30,064	30,251	374,863	20,709	5.8
Mississippi	26,146	25,343	28,275	28,973	30,753	30,404	31,661	30,998	29,078	29,636	28,240	29,567	349,074	3,051	0.9
Missouri	49,417	47,344	56,190	56,951	61,028	61,167	64,139	63,931	58,886	60,752	55,292	56,052	691,149	40,052	6.2
Montana	8,952	8,618	10,709	11,295	12,494	13,219	14,544	14,628	12,201	11,936	10,389	10,458	139,443	13,129	10.4
Nebraska	17,400	15,915	20,213	21,073	23,625	24,407	25,449	25,733	22,974	23,026	20,109	20,552	260,476	9,844	3.9
Nevada	10,666	10,666	14,192	14,122	16,026	16,731	17,366	17,453	16,043	16,572	13,787	12,676	176,300	29,557	20.1
New Hampshire	3,990	3,623	4,017	4,173	4,626	4,728	5,224	5,374	4,642	4,836	4,211	4,469	53,913	2,640	5.1
New Jersey	36,201	31,872	35,648	37,813	41,221	40,899	40,714	40,576	38,734	40,116	37,905	38,872	460,571	85,725	22.9
New Mexico	16,685	16,347	19,414	20,331	21,297	20,911	22,336	22,988	21,394	21,611	19,462	18,689	241,465	13,393	5.9
New York	63,513	57,558	65,411	70,244	76,112	76,888	81,289	82,152	73,523	76,112	69,726	70,416	862,944	24,424	2.9
North Carolina	50,508	47,976	54,572	56,505	56,238	59,503	62,368	58,704	55,972	58,304	52,507	53,173	666,330	19,662	3.0
North Dakota	7,808	7,485	8,656	8,968	10,006	10,028	10,998	11,011	9,905	10,206	8,377	8,098	111,546	9,429	9.2
Ohio	74,726	67,923	80,628	83,729	87,730	87,830	90,531	92,331	85,129	88,030	81,228	80,528	1,000,343	28,713	3.0
Oklahoma	32,259	30,527	36,026	35,376	37,758	37,411	39,098	38,494	36,329	37,714	35,290	36,718	433,000	34,584	8.7
Oregon [3]	23,318	22,934	27,926	27,437	31,207	31,626	34,000	34,838	31,591	30,370	26,949	26,879	349,075	15,982	4.8
Pennsylvania	80,844	74,726	86,088	90,021	98,106	95,047	98,652	102,802	92,425	96,904	89,256	87,618	1,092,489	100,726	10.2
Rhode Island	2,777	2,581	2,865	3,103	3,452	3,341	3,739	3,762	3,333	3,252	3,041	3,107	38,353	(1,582)	-4.0
South Carolina	31,654	30,506	33,130	35,590	34,606	35,795	36,164	36,985	32,515	34,893	33,868	34,319	410,025	21,182	5.4
South Dakota	7,363	6,596	8,244	9,057	10,580	11,725	13,753	12,676	10,134	9,962	7,111	7,305	114,506	7,780	7.3
Tennessee	46,867	44,014	51,210	54,580	55,877	57,433	61,904	60,155	55,942	57,368	51,987	50,886	648,223	48,346	8.1
Texas	131,836	127,231	145,480	142,069	146,333	144,116	151,450	150,256	140,193	145,992	137,464	143,092	1,705,512	70,969	4.3
Utah	12,650	13,052	15,937	16,052	16,663	17,160	17,772	18,422	16,606	16,644	14,924	15,211	191,093	9,268	5.1
Vermont	5,293	4,947	5,504	5,427	6,048	6,125	6,711	7,007	6,140	6,309	5,392	5,667	70,570	10,749	18.0
Virginia	46,462	44,700	50,366	53,010	53,703	57,417	58,298	57,102	53,388	54,899	49,988	50,240	629,573	36,920	6.2
Washington	23,749	23,394	26,653	26,427	28,138	28,073	28,686	29,235	27,589	28,428	25,524	26,782	322,678	(62,559)	-16.2
West Virginia	15,628	14,225	16,755	17,627	18,796	19,157	20,348	20,348	18,328	18,477	16,691	16,244	212,624	13,853	7.0
Wisconsin	37,630	35,278	41,915	42,699	45,574	45,992	48,605	48,707	45,051	46,201	41,915	43,065	522,632	32,889	6.7
Wyoming	13,175	12,177	15,357	15,814	18,599	20,095	22,879	22,609	19,222	17,975	14,692	15,211	207,805	33,821	19.4
Total	1,714,408	1,632,445	1,888,839	1,941,395	2,062,614	2,072,267	2,168,411	2,182,774	1,997,967	2,052,447	1,879,834	1,896,439	23,489,840	1,583,144	7.2
Percentage	7.30	6.95	8.04	8.26	8.78	8.82	9.23	9.29	8.51	8.74	8.00	8.07	100.00	-	-

[1] This table is one of a series (MF-21 through MF-26) giving an analysis of motor-fuel consumption, based on reports from State motor-fuel tax agencies. Special fuels as shown in table MF-25 consist primarily of diesel fuel with small amounts of liquefied petroleum gases. Highway use of special fuels is reported by the States. In order to approximate actual use, the monthly distributions are estimated by the Federal Highway Administration using travel data. All data are subject to further review and revision.

[2] For some States, data are not comparable to prior years due to changes in data analysis and/or improvements in reporting procedures.

[3] Vehicles consuming special fuels and paying mileage tax to the Public Utility Commissioner are not required to pay the fuel volume tax. The volume reported here includes motor fuel consumed by vehicles that pay the mileage tax. This gallonage is estimated by the State.

HIGHWAY USE OF GASOLINE BY MONTHS - 1993[1]

COMPILED FROM AN ANALYSIS OF MOTOR-FUEL USE

(THOUSANDS OF GALLONS)

TABLE MF-26
OCTOBER 1994

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL[2]	CHANGE FROM 1992	
														GALLONS	PERCENT
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Alabama	165,675	157,662	175,204	181,701	186,899	188,198	195,562	192,313	178,886	184,300	177,370	181,918	2,165,688	40,512	1.9
Alaska	16,827	16,125	19,152	20,048	22,082	22,469	22,736	23,441	21,380	20,556	18,159	19,152	242,127	6,784	2.9
Arizona	125,786	122,908	147,021	149,361	159,077	156,738	166,275	170,776	154,939	156,559	145,402	144,681	1,799,523	54,565	3.1
Arkansas	92,866	87,791	104,284	103,903	109,867	111,390	116,210	116,590	105,933	110,754	103,269	105,806	1,268,663	39,822	3.2
California	976,097	943,690	1,112,207	1,095,355	1,118,688	1,110,910	1,148,503	1,175,725	1,086,281	1,105,725	1,040,912	1,048,689	12,962,782	(318,680)	-2.4
Colorado	117,931	109,360	132,850	127,931	136,184	141,581	153,167	154,751	133,486	134,120	117,931	127,931	1,587,223	79,965	5.3
Connecticut	97,158	89,227	98,877	107,204	116,986	117,515	122,274	125,842	113,286	116,590	108,527	108,394	1,321,880	10,633	0.8
Delaware	24,339	21,754	24,615	27,752	31,717	32,199	35,540	34,302	31,062	27,304	26,890	27,269	344,743	6,230	1.8
Dist. of Col.	13,685	12,705	14,402	14,647	15,434	14,945	15,399	15,728	14,525	15,102	13,930	14,490	174,992	6,746	4.0
Florida	466,009	456,627	488,528	512,923	548,578	549,828	569,845	582,354	532,939	547,326	503,540	496,659	6,255,156	329,455	5.6
Georgia	288,207	281,950	303,849	319,490	348,820	345,300	360,160	365,634	334,742	341,390	312,452	308,542	3,910,536	401,686	11.4
Hawaii	29,665	27,727	31,379	30,783	31,677	30,783	33,089	33,056	30,633	31,938	30,111	31,826	372,667	1,875	0.5
Idaho	34,449	35,808	40,722	41,192	46,314	48,196	51,959	51,961	46,785	45,844	39,572	39,937	522,739	43,535	9.1
Illinois	329,665	315,947	355,727	373,559	404,194	402,365	420,655	431,628	387,276	407,852	366,700	376,760	4,572,328	88,813	2.0
Indiana	200,429	180,441	219,595	228,904	244,238	239,036	250,261	254,643	232,464	242,869	223,155	222,059	2,738,094	131,213	5.0
Iowa	53,735	88,278	111,306	114,880	126,262	122,424	125,732	127,586	116,865	121,233	107,468	107,733	1,323,502	42,333	3.3
Kansas	80,874	79,706	96,886	97,353	106,236	105,651	111,377	106,937	100,625	100,275	90,925	91,860	1,168,705	12,188	1.1
Kentucky	143,831	127,387	150,068	160,274	165,566	164,810	173,315	174,449	159,707	166,134	152,903	151,580	1,890,024	20,212	1.1
Louisiana	139,220	134,078	151,028	155,217	167,025	170,073	178,262	179,214	163,217	165,121	149,884	152,171	1,904,510	53,233	2.9
Maine	40,403	36,567	42,082	45,379	52,692	54,550	63,782	65,640	54,370	52,872	46,098	45,019	599,454	14,409	2.5
Maryland	156,759	142,186	160,922	170,499	185,279	186,736	194,646	192,149	178,201	180,699	165,503	168,208	2,081,787	33,948	1.7
Massachusetts	176,242	161,613	190,161	194,644	206,913	207,385	218,239	216,586	199,598	208,328	188,746	190,870	2,359,325	21,486	0.9
Michigan	324,871	302,801	351,796	357,093	390,639	392,846	400,792	408,293	377,839	391,522	358,858	356,652	4,414,002	180,304	4.3
Minnesota	150,949	145,061	165,665	169,449	184,166	187,949	196,149	199,302	180,382	185,006	168,608	169,660	2,102,346	90,688	4.5
Mississippi	99,388	96,336	107,483	110,137	116,905	115,578	120,355	117,833	110,535	112,659	107,351	112,392	1,326,952	67,462	5.4
Missouri	194,971	186,790	221,695	224,694	240,783	241,328	253,053	252,236	232,329	239,692	218,150	221,149	2,726,870	(27,034)	-1.0
Montana	28,348	27,288	33,911	35,766	39,563	41,859	46,054	46,319	38,636	37,797	32,895	33,117	441,553	9,140	2.1
Nebraska	49,038	44,854	56,966	59,388	66,583	68,785	71,721	72,531	64,748	64,895	56,672	57,920	734,101	4,768	0.7
Nevada	41,187	41,187	54,802	54,530	61,882	64,605	67,056	67,397	61,951	63,993	53,236	48,948	680,774	3,528	0.5
New Hampshire	38,534	34,993	38,794	40,305	44,679	45,668	50,459	51,917	44,835	46,710	40,669	43,169	520,732	9,944	1.9
New Jersey	231,481	203,797	227,947	241,789	263,582	261,521	260,343	259,460	247,679	256,514	242,378	248,563	2,945,054	(278,088)	-8.6
New Mexico	58,121	56,943	67,625	70,822	74,186	72,840	77,802	80,074	74,522	75,280	67,794	65,102	841,111	22,822	2.8
New York	405,512	367,496	417,634	448,488	485,953	490,913	519,012	524,522	469,425	485,953	445,182	449,590	5,509,680	80,814	1.5
North Carolina	258,021	245,086	278,786	288,657	287,296	303,976	318,615	299,890	285,934	297,848	268,233	271,638	3,403,980	177,119	5.5
North Dakota	23,101	22,144	25,609	26,533	29,602	29,668	32,540	32,570	29,305	30,197	24,784	23,959	330,012	10,043	3.1
Ohio	358,119	325,520	386,404	401,266	420,443	420,922	433,866	442,495	407,978	421,881	389,281	385,925	4,794,100	289,404	6.4
Oklahoma	125,215	118,492	139,838	137,317	146,561	145,217	151,774	149,418	141,015	146,394	136,981	142,528	1,680,750	25,415	1.5
Oregon	93,253	91,718	111,680	109,726	124,802	126,477	135,970	139,320	126,338	121,452	107,771	107,492	1,395,999	55,649	4.2
Pennsylvania	341,923	316,048	364,102	380,736	414,928	401,990	417,238	434,799	390,901	409,845	377,502	370,570	4,620,582	92,935	2.1
Rhode Island	27,013	25,110	27,871	30,184	33,580	32,497	36,379	36,603	32,423	31,640	29,588	30,222	373,110	8,815	2.4
South Carolina	145,477	140,200	152,261	163,567	159,045	164,510	166,206	169,972	149,434	160,364	155,653	157,726	1,884,415	101,742	5.7
South Dakota	24,534	21,977	27,473	30,182	35,256	39,072	45,823	42,238	33,768	33,195	23,695	24,344	381,557	2,001	0.5
Tennessee	184,269	173,056	201,345	214,599	219,696	225,812	243,400	236,517	219,951	225,558	204,404	200,071	2,548,678	90,839	3.7
Texas	667,764	644,440	736,873	719,596	741,192	729,962	767,106	761,060	710,093	739,464	696,272	724,779	8,638,601	317,712	3.8
Utah	51,983	53,631	65,489	65,960	68,473	70,515	73,027	75,697	68,237	68,394	61,327	62,505	785,238	31,696	4.2
Vermont	22,259	20,805	23,151	22,823	25,435	25,762	28,226	29,473	25,821	26,534	22,675	23,832	296,796	8,901	3.1
Virginia	228,252	219,591	247,427	260,417	263,818	282,067	286,396	280,520	262,272	269,695	245,571	246,808	3,092,834	84,437	2.8
Washington	176,579	173,940	198,172	196,493	209,207	208,728	213,287	217,365	205,129	211,367	189,774	199,132	2,399,173	87,168	3.8
West Virginia	60,655	55,208	65,029	68,412	72,951	74,355	78,975	78,976	71,136	71,713	64,781	63,049	825,240	(6,187)	-0.7
Wisconsin	154,056	144,427	171,601	174,811	186,578	188,290	198,989	199,421	184,439	189,146	171,601	176,308	2,139,667	55,694	2.7
Wyoming	19,276	17,817	22,468	23,137	27,211	29,400	33,476	33,080	28,124	26,300	21,495	22,256	304,040	11,322	3.9
Total	8,354,001	7,946,293	9,160,762	9,399,876	9,965,723	10,006,194	10,451,077	10,530,603	9,652,379	9,923,899	9,112,628	9,200,960	113,704,395	2,730,016	2.5
Percentage	7.35	6.99	8.06	8.27	8.76	8.80	9.19	9.26	8.49	8.73	8.01	8.09	100.00	-	-

[1] This table is one of a series (MF-21 through MF-26) giving an analysis of motor-fuel consumption, based on reports from State motor-fuel tax agencies. Highway use of gasoline was estimated by the Federal Highway Administration by subtracting nonhighway use from total use. In order to make the data uniform and complete, nonhighway uses of gasoline were estimated by FHWA or data were obtained from other sources. The nonhighway and public use estimates may not be comparable to data for prior years due to revised estimation procedures. The resulting fuel volumes differ in many instances from the unadjusted data recorded in table MF-2. In order to approximate actual use, the monthly distributions were estimated by FHWA using travel data. The entries in table MF-26 will not agree with those in table MF-33GA. Table MF-26 shows highway use only while table MF-33GA reflects the gross volume of gasoline reported by wholesale distributors to the State taxing agencies each month. Gasohol is included with gasoline. All data are subject to further review and revision.

[2] For some States, data are not comparable to prior years due to changes in data analysis and/or improvements in reporting procedures.

MONTHLY GASOLINE REPORTED BY STATES - 1993[1]

COMPILED FOR THE CALENDAR YEAR
FROM STATE FUEL-TAX REPORTS

(THOUSANDS OF GALLONS)

TABLE MF-33GA
OCTOBER 1994

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL[2]	CHANGE FROM 1992	
														GALLONS	PERCENT
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Alabama	168,300	168,147	184,480	189,800	187,106	190,267	195,782	194,022	185,535	180,333	185,534	195,130	2,224,436	35,430	1.6
Alaska	12,020	20,094	20,776	17,909	20,572	32,684	30,598	23,253	28,254	25,168	18,328	25,827	275,483	2,086	0.8
Arizona	136,087	141,394	159,530	159,577	157,307	153,192	163,555	160,384	154,747	153,517	145,176	172,559	1,857,024	60,959	3.4
Arkansas	17,140	180,856	102,386	81,312	119,933	128,307	118,288	117,828	118,229	21,674	178,612	134,997	1,319,562	33,052	2.6
California	1,044,763	994,578	1,090,877	1,111,500	1,136,541	1,087,000	1,247,012	1,149,655	1,095,203	1,099,253	1,037,355	1,095,186	13,188,923	(453,459)	(3.3)
Colorado	125,397	116,808	135,893	121,033	136,328	143,277	154,916	151,329	141,417	140,186	132,067	137,198	1,635,849	78,432	5.0
Connecticut	111,822	105,918	117,994	116,874	114,673	118,821	122,426	120,716	116,861	121,823	118,153	123,685	1,409,766	(1,406)	(0.1)
Delaware	26,715	26,033	28,275	29,887	50,768	12,730	33,316	34,979	28,771	29,417	28,252	30,723	359,866	6,814	1.9
Dist. of Col.	14,267	13,562	14,830	15,322	15,217	15,069	16,007	15,227	14,905	16,219	14,686	15,321	180,632	4,253	2.4
Florida	551,124	533,321	549,231	587,722	556,822	546,957	525,391	561,095	549,485	506,501	504,470	526,575	6,498,694	236,352	3.8
Georgia	330,961	363,362	311,399	334,391	325,970	326,432	339,548	331,451	316,775	308,528	311,347	367,630	3,967,794	351,113	9.7
Hawaii	32,067	30,871	32,734	33,312	33,842	33,906	30,662	38,234	33,558	33,351	33,188	34,147	399,872	1,865	0.5
Idaho	40,145	40,712	34,054	40,194	43,056	45,104	45,022	51,952	54,009	45,314	62,954	49,648	552,164	32,989	6.4
Illinois	336,988	378,570	383,551	387,051	386,799	377,486	444,198	426,862	385,848	402,115	392,091	410,950	4,712,509	92,286	2.0
Indiana	212,886	207,158	229,286	232,007	241,874	238,659	255,457	252,282	236,638	244,853	234,618	244,024	2,829,742	77,478	2.8
Iowa	112,025	90,742	114,047	124,130	120,397	122,596	129,346	127,149	110,059	125,577	117,254	125,067	1,418,389	26,931	1.9
Kansas	92,718	88,488	102,371	92,171	104,994	112,938	113,522	109,455	103,211	103,068	104,949	109,845	1,237,730	16,010	1.3
Kentucky	52,090	238,410	85,262	164,896	190,351	168,490	164,560	179,269	159,832	163,207	147,043	163,907	1,877,317	(76,148)	(3.9)
Louisiana	147,624	147,480	164,043	153,553	154,983	177,954	204,669	171,282	165,019	153,811	158,635	178,621	1,977,674	27,519	1.4
Maine	45,098	44,965	47,714	45,890	51,163	54,108	60,895	61,917	51,921	53,132	51,602	49,351	617,756	5,257	0.9
Maryland	160,948	161,225	176,148	179,086	174,057	181,443	188,406	184,446	180,925	173,376	175,330	187,957	2,123,347	(3,239)	(0.2)
Massachusetts	189,401	177,583	194,726	192,685	213,646	201,167	211,744	212,215	201,267	210,311	200,427	210,927	2,416,099	3,027	0.1
Michigan	340,584	322,800	370,221	354,102	385,562	401,422	415,553	360,190	341,001	487,360	387,436	398,800	4,565,031	145,835	3.3
Minnesota	165,691	163,861	172,759	175,123	186,140	200,435	198,343	200,722	191,570	186,629	186,246	192,240	2,219,759	52,620	2.4
Mississippi	100,669	106,975	119,876	113,830	120,136	119,127	126,284	121,327	112,101	106,721	122,159	122,898	1,392,103	55,486	4.2
Missouri	210,547	203,189	227,590	244,095	244,328	245,309	260,949	256,341	235,900	241,886	234,228	245,502	2,849,864	5,122	0.2
Montana	31,378	30,453	34,822	36,639	39,251	50,031	43,669	50,601	43,567	38,865	36,798	35,287	471,361	6,298	1.4
Nebraska	55,894	52,881	60,392	60,319	60,036	66,417	70,699	71,589	67,788	66,349	67,159	72,013	771,536	(13,604)	(1.7)
Nevada	57,594	50,684	51,637	57,473	57,103	59,734	60,046	63,604	66,454	60,215	61,226	57,784	703,554	1,421	0.2
New Hampshire	41,165	40,730	42,965	41,771	44,743	45,891	49,634	50,300	44,833	47,213	43,107	45,562	537,914	10,189	1.9
New Jersey	242,313	242,313	246,290	214,973	157,673	321,781	239,959	289,056	264,096	283,264	233,374	271,765	3,006,857	(363,034)	(10.8)
New Mexico	23,813	108,281	73,889	65,250	81,370	76,999	72,018	76,124	75,204	75,804	68,774	76,756	874,282	16,351	1.9
New York	513,986	461,846	434,802	446,616	481,659	468,278	457,100	482,896	454,346	474,523	486,869	521,737	5,684,658	31,403	0.6
North Carolina	285,387	263,861	285,648	294,783	296,377	297,908	310,393	307,498	280,607	298,663	293,316	301,990	3,516,431	145,466	4.3
North Dakota	19,728	29,823	26,653	29,750	30,387	31,715	33,595	37,316	36,063	27,648	35,219	29,148	367,045	6,367	1.8
Ohio	370,505	350,916	386,259	378,582	419,980	423,027	406,280	423,413	409,660	536,833	409,304	432,787	4,947,546	210,299	4.4
Oklahoma	126,105	137,907	146,965	142,261	150,970	158,702	159,378	151,062	151,838	143,860	145,955	154,735	1,769,738	25,293	1.4
Oregon	53,407	157,551	116,275	99,981	130,595	126,311	134,067	132,720	127,796	121,682	115,021	117,646	1,433,052	53,083	3.8
Pennsylvania	369,548	343,500	370,596	394,124	410,452	397,928	436,244	426,331	392,712	419,774	394,734	415,923	4,771,866	69,973	1.5
Rhode Island	29,450	29,450	29,450	32,496	32,496	32,496	33,163	33,163	33,162	32,775	32,775	32,775	383,651	1,092	0.3
South Carolina	145,042	144,119	160,540	167,550	162,637	164,326	173,512	168,546	160,331	157,166	157,555	166,870	1,928,194	41,256	2.2
South Dakota	29,100	26,376	32,483	31,242	33,809	38,784	42,048	42,899	35,976	34,635	33,696	34,003	415,051	4,397	1.1
Tennessee	223,255	128,150	230,231	214,878	238,751	230,022	244,903	241,005	205,601	226,363	216,680	248,558	2,648,397	85,471	3.3
Texas	698,573	660,041	729,387	739,072	754,416	760,922	785,711	775,471	743,643	741,172	728,716	768,634	8,885,758	190,015	2.2
Utah	59,680	60,660	61,468	69,683	72,080	72,830	77,114	77,509	75,095	69,409	64,214	70,959	830,701	48,240	6.2
Vermont	23,292	23,604	24,748	22,727	24,920	26,227	29,164	29,630	25,972	26,865	23,991	25,331	306,471	6,929	2.3
Virginia	244,174	225,423	245,799	276,731	258,395	289,832	284,931	273,668	268,488	249,123	273,910	275,288	3,165,762	71,944	2.3
Washington	176,187	191,528	205,160	197,793	212,352	208,614	218,790	229,469	212,205	206,575	198,092	202,323	2,459,088	45,793	1.9
West Virginia	40,089	81,573	76,710	73,924	68,008	76,337	77,364	62,904	81,156	69,955	62,356	70,272	840,648	(17,089)	(2.0)
Wisconsin	164,371	162,517	178,091	169,069	188,526	195,985	209,199	202,501	183,731	192,974	186,079	193,965	2,227,008	56,638	2.6
Wyoming	21,564	21,249	24,482	21,207	19,584	30,579	29,723	23,946	40,886	32,765	31,476	25,980	323,441	2,474	0.8
Total	8,823,677	9,092,538	9,445,795	9,576,346	9,899,135	10,086,556	10,475,153	10,336,803	9,794,251	9,967,800	9,682,535	10,196,806	117,377,395	1,553,329	1.3

[1] This table shows gross volume of gasoline reported by wholesale distributors in each State. The data are taken from State taxation reports and may reflect time lags of 6 weeks or more between the wholesale and retail levels. The data include highway use, nonhighway use, and losses. The gross volume shown in this table will not agree with that in table MF-21A. Table MF-21A reflects adjustments made to eliminate exports and military use and to limit percentage loss allowances to a maximum of 1 percent. In States where jet fuel was initially included with aviation gasoline, the jet fuel has been deducted.

[2] The total may not equal the sum of the months due to independent rounding.

ESTIMATED USE OF GASOHOL - 1993[1]

TABLE MF-33E
OCTOBER 1994

(THOUSANDS OF GALLONS)

STATE	TOTAL ETHANOL USED IN GASOHOL[2]	GASOHOL 10-PERCENT GASOHOL[3]	GASOHOL LESS THAN 10-PERCENT GASOHOL[4]	GASOHOL TOTAL
	(1)	(2)	(3)	(4)
Alabama	14,077	140,774	-	140,774
Alaska	-	-	-	-
Arizona	2,844	16,333	15,729	32,062
Arkansas	1,615	16,152	-	16,152
California	20,526	-	360,112	360,112
Colorado	21,878	107,947	143,942	251,889
Connecticut	5,836	58,359	-	58,359
Delaware	-	-	-	-
Dist. of Col.	-	-	-	-
Florida	4,667	46,671	-	46,671
Georgia	4,039	40,391	-	40,391
Hawaii	-	-	-	-
Idaho	654	6,536	-	6,536
Illinois	147,257	1,472,573	-	1,472,573
Indiana	63,867	638,673	-	638,673
Iowa	57,552	575,515	-	575,515
Kansas	5,194	51,939	-	51,939
Kentucky	21,823	218,231	-	218,231
Louisiana	7,873	78,727	-	78,727
Maine	-	-	-	-
Maryland	-	-	-	-
Massachusetts	1	8	-	8
Michigan	57,475	574,747	-	574,747
Minnesota	115,162	677,961	615,146	1,293,107
Mississippi	4,980	49,797	-	49,797
Missouri	27,422	274,217	-	274,217
Montana	542	5,201	290	5,491
Nebraska	28,821	288,206	-	288,206
Nevada	8,140	36,290	58,590	94,880
New Hampshire	-	-	-	-
New Jersey	961	2,473	9,270	11,743
New Mexico	2,111	16,772	5,634	22,406
New York	2,960	15,502	18,304	33,806
North Carolina	2,793	22,943	6,479	29,422
North Dakota	5,233	52,331	-	52,331
Ohio	167,580	1,675,801	-	1,675,801
Oklahoma	-	-	-	-
Oregon	31,230	222,482	116,646	339,128
Pennsylvania	7,761	61,384	21,076	82,460
Rhode Island	-	-	-	-
South Carolina	-	-	-	-
South Dakota	16,819	168,193	-	168,193
Tennessee	21,188	211,883	-	211,883
Texas	5,349	52,342	1,487	53,829
Utah	693	6,251	886	7,137
Vermont	-	-	-	-
Virginia	1,839	15,430	3,843	19,273
Washington	69,457	327,696	476,454	804,150
West Virginia	2,311	23,114	-	23,114
Wisconsin	12,712	127,117	-	127,117
Wyoming	5,572	55,717	-	55,717
Total	978,814	8,432,679	1,853,888	10,286,567

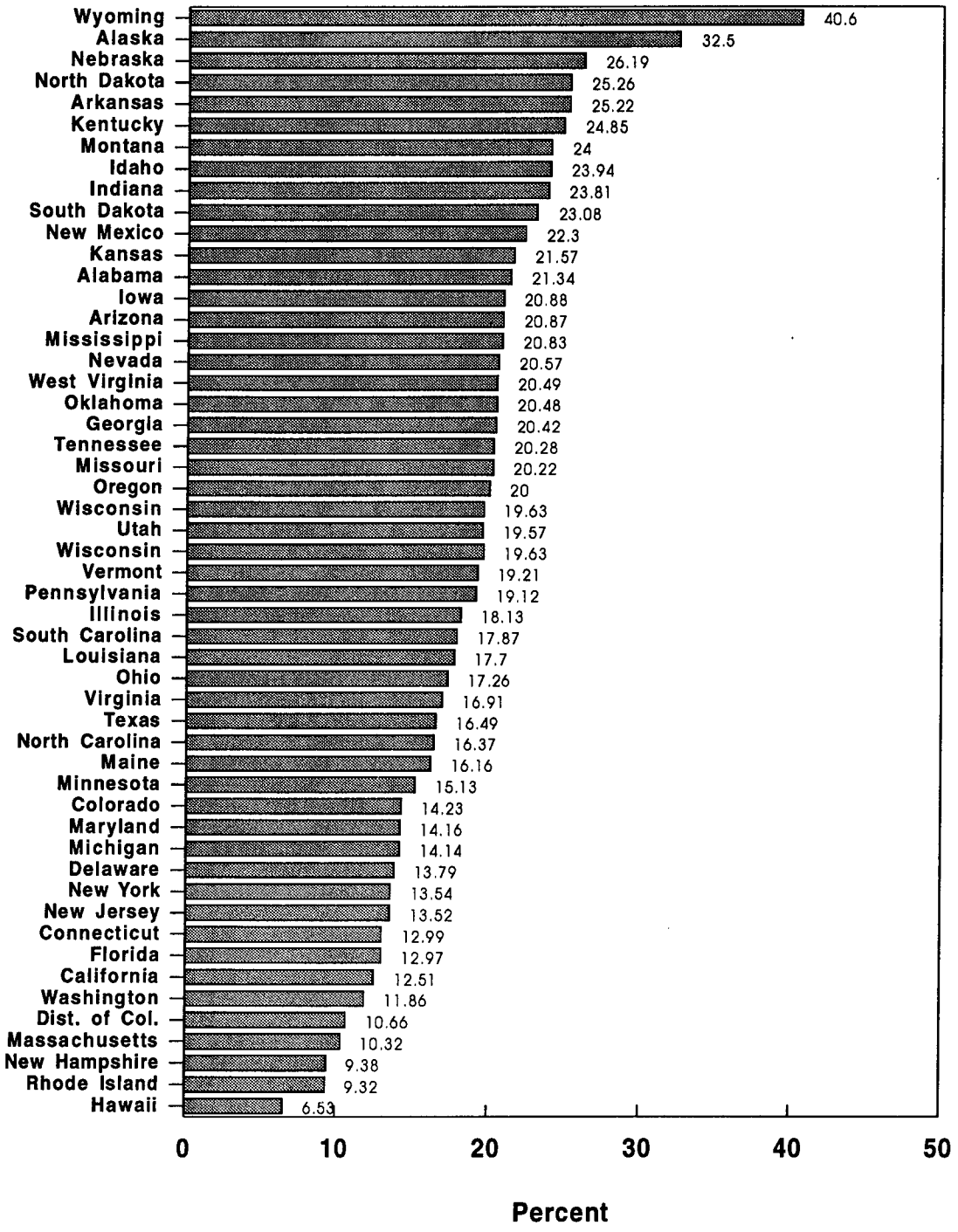
[1] This table shows Federal Highway Administration estimates of gasohol use. The gasohol volumes shown include both the ethanol and the gasoline components. The Energy Policy Act of 1992 expanded the definition of gasohol effective January 1, 1993. Prior to the Act, gasohol was defined as a blend of gasoline and at least 10 percent, by volume, fuel alcohol. Under the Act, three types of gasohol were defined: (1) *10-percent gasohol*, which corresponds to the definition before the Act; (2) *7.7-percent gasohol*, which contains at least 7.7 percent alcohol but less than 10 percent; and (3) *5.7-percent gasohol*, which contains at least 5.7 percent alcohol but less than 7.7 percent.

[2] The amount of ethanol used in gasohol is estimated from gasohol tax collections, refunds, and credits reported by the Internal Revenue Service, U.S. Department of the Treasury.

[3] For most States, the figures in column (2) are State data.

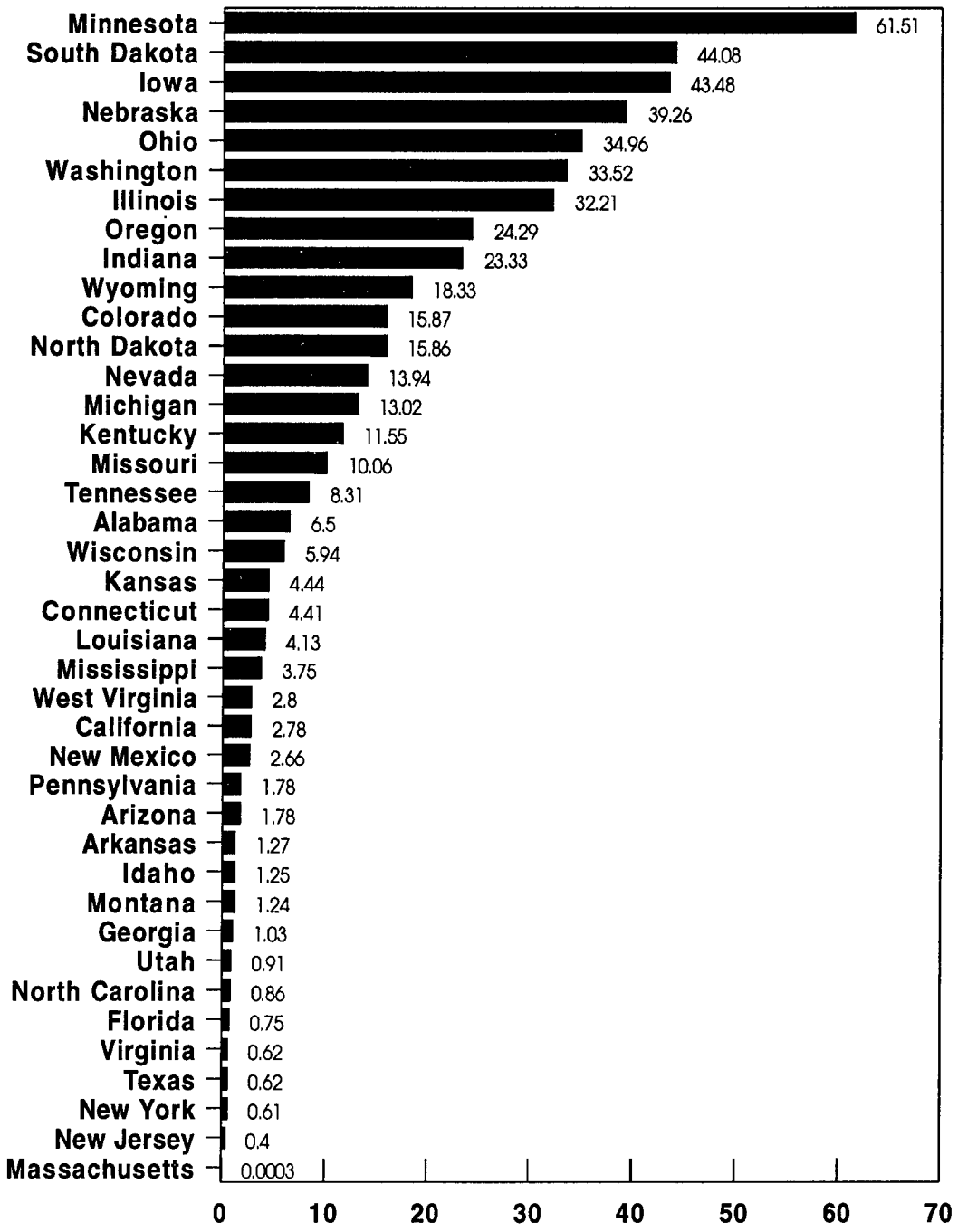
[4] 7.7-percent gasohol is generally used to meet the requirements for oxygenated fuel to reduce winter carbon monoxide emissions.

SPECIAL FUEL AS A PERCENT OF TOTAL HIGHWAY USE OF MOTOR FUEL - 1993



Source: Tables MF-21 and MF-25

GASOHOL AS A PERCENT OF HIGHWAY USE OF GASOLINE - 1993



Source: Tables MF-33E and MF-26

MOTOR VEHICLES

VEHICLE REGISTRATIONS

The annual vehicle registration date varies among the States. Two States use the calendar year for registering all vehicles. Nine States use the calendar year for registering trucks only. Fifteen States register only their automobiles on a "staggered" basis, and 21 register all of their vehicles in this manner. The "staggered" system permits a distribution of the renewal workload throughout all months. Most States allow preregistration or permit "grace periods" to better distribute the annual registration workload.

In order to present vehicle registration data uniformly for all States, the information is shown as nearly as possible on a calendar-year basis. Insofar as possible, the registrations reported exclude transfers and reregistrations and any other factors that could otherwise result in duplication in the vehicle counts.

Registration practices for commercial vehicles differ greatly among the States. Some States register a tractor-semitrailer combination as a single unit; others register the tractor and the semitrailer separately. Regardless of how they were registered, only the power units have been included in the truck count in table MV-1. Some States register buses with trucks or automobiles; many States do not report house and light utility trailers separately from commercial trailers or semitrailers; and some States do not require registration of car or light utility trailers. In some instances, the Federal Highway Administration (FHWA) has supplemented the data supplied by the States with information obtained from other sources.

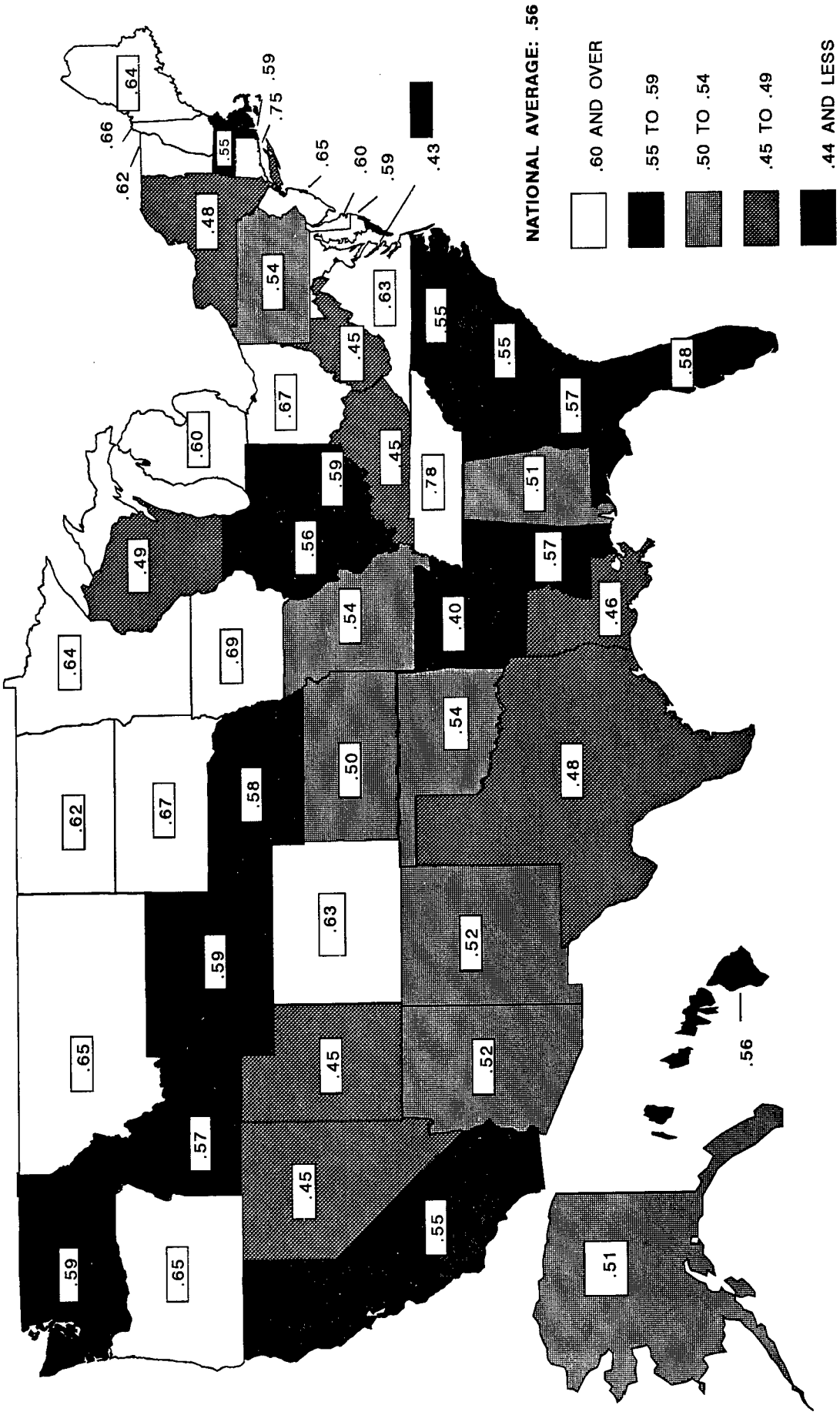
Motor-vehicle registrations are reported by major vehicle classes: automobiles, buses, trucks, and motorcycles. The truck category includes light trucks to the extent they can be identified and separated from automobiles. Data on trucks, buses, trailers, and semitrailers are given in tables MV-9, MV-10, and MV-11, respectively. Although the detail of motor-vehicle data has improved in recent years, it is not yet possible to obtain from all States separate data on single-unit trucks and combinations. Some States provide data for light trucks and truck tractors, but for many States, the FHWA estimates this information using other data sources, such as the Truck Inventory and Use Survey conducted by the Bureau of the Census. Table MV-9 contains a light truck column that includes pickup trucks, panel trucks, and delivery vans generally of 10,000 pounds or less gross vehicle weight.

Registrations of publicly owned motor vehicles are reported in table MV-7.

REGISTRATION TAXES AND FEES

Taxes and fees connected with State motor-vehicle registrations and special taxes on motor carriers are given in table MV-2, and the disposition of these taxes is given in table MV-3. These tables can be found in the highway finance section. The diversity of taxes and fees collected has made it necessary to group them into broad general classes, the most important being registration fees. The amounts shown are those collected solely as highway-user revenues and do not include any amounts, such as personal property levies, that are derived from taxes other than those related to motor-vehicle ownership and operation. (Although portions of these revenues are later used in some States for nonhighway purposes, it is the source rather than the expenditure of the revenues that has determined their inclusion here.) Motor-vehicle registration fee schedules (table MV-103) and administrative provisions governing the disposition of State motor-vehicle and motor-carrier receipts (table MV-106) appear in a separate FHWA publication entitled *Highway Taxes and Fees, How They Are Collected and Distributed.* A comprehensive comparison of taxes and fees among the States for 14 selected vehicles can be found in the separate FHWA publication entitled *Road-User and Property Taxes on Selected Vehicles.*

PRIVATE AND COMMERCIAL AUTOMOBILES PER CAPITA - 1993



STATE MOTOR-VEHICLE REGISTRATIONS - 1993[1]

COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES [2]

TABLE MV-1
SEPTEMBER 1994

STATE	MOTOR VEHICLES															MOTORCYCLES	
	AUTOMOBILES			BUSES			TRUCKS			ALL MOTOR VEHICLES			COMPARISON OF TOTAL MOTOR-VEHICLE REGISTRATIONS, 1992-1993				
	PRIVATE AND COMMERCIAL (INCLUDING TAXICABS)	PUBLICLY OWNED[3]	TOTAL	PRIVATE AND COMMERCIAL[4]	PUBLICLY OWNED[3]	TOTAL	PRIVATE AND COMMERCIAL	PUBLICLY OWNED[3]	TOTAL	PRIVATE AND COMMERCIAL	PUBLICLY OWNED[3]	TOTAL	TOTAL 1992 REGISTRA-TIONS	INCREASE OR DECREASE 1993	PERCENT-AGE CHANGE	PRIVATE AND COMMERCIAL	PUBLICLY OWNED[3]
Alabama	2,122,040	14,237	2,136,277	2,060	6,291	8,351	1,221,164	24,573	1,245,737	3,345,264	45,101	3,390,365	3,304,064	86,301	2.6	40,011	478
Alaska	307,938	2,064	310,002	1,793	123	1,916	170,020	7,066	177,086	479,751	9,253	489,004	486,095	2,909	0.6	11,553	11
Arizona	2,052,873	15,565	2,068,438	1,351	3,049	4,400	802,585	16,166	818,751	2,856,809	34,780	2,891,589	2,800,901	90,688	3.2	72,251	756
Arkansas	977,765	9,190	986,955	1,224	4,388	5,612	524,608	10,450	535,058	1,503,597	24,028	1,527,625	1,501,480	26,145	1.7	13,791	18
California	17,134,375	166,450	17,300,825	26,002	15,421	41,423	5,251,751	229,713	5,481,464	22,412,128	411,584	22,823,712	22,202,300	621,412	2.8	574,245	12,565
Colorado	2,244,327	9,370	2,253,697	1,504	4,062	5,566	[5] 749,617	23,208	772,825	2,995,448	36,640	3,032,088	2,915,285	116,803	4.0	87,870	64
Connecticut	2,444,846	10,965	2,455,811	7,427	783	8,210	106,663	23,685	130,348	2,558,936	35,433	2,594,369	2,569,164	25,205	1.0	36,947	209
Delaware	422,958	5,583	428,541	1,649	581	2,230	120,976	2,803	123,779	545,583	8,967	554,550	544,982	9,568	1.8	9,778	32
Dist. of Col.	245,890	3,954	249,844	2,380	357	2,737	5,406	5,650	11,056	253,676	9,961	263,637	256,406	7,231	2.8	1,331	426
Florida	7,984,802	87,690	8,072,492	4,814	33,947	38,761	1,931,048	127,255	2,058,303	9,920,664	248,892	10,169,556	10,232,336	(62,780)	-0.6	183,370	5,476
Georgia	3,939,156	20,735	3,959,891	3,416	11,330	14,746	1,606,039	51,749	1,657,788	5,548,611	83,814	5,632,425	5,899,437	(267,012)	-4.5	54,134	870
Hawaii	653,878	5,487	659,365	3,335	906	4,241	93,261	6,624	99,885	750,474	13,017	763,491	774,094	(10,603)	-1.4	23,761	303
Idaho	631,008	5,242	636,250	1,262	2,110	3,372	363,621	19,936	383,557	995,891	27,288	1,023,179	1,034,290	(11,111)	-1.1	32,273	118
Illinois	6,588,729	61,436	6,650,165	14,419	1,572	15,991	1,386,546	17,762	1,404,308	7,989,694	80,770	8,070,464	7,981,725	88,739	1.1	201,274	141
Indiana	3,394,011	19,897	3,413,908	8,900	13,990	22,890	1,198,353	35,150	1,233,503	4,601,264	69,037	4,670,301	4,515,850	154,451	3.4	95,254	439
Iowa	1,936,987	10,834	1,947,821	1,333	7,711	9,044	755,997	25,285	781,282	2,694,317	43,830	2,738,147	2,705,754	32,393	1.2	148,547	167
Kansas	1,256,895	7,115	1,264,010	1,529	2,225	3,754	637,525	16,940	654,465	1,895,949	26,280	1,922,229	1,920,568	1,661	0.1	52,781	292
Kentucky [6]	1,690,652	22,473	1,713,125	1,835	9,996	11,831	898,054	6,120	904,174	2,590,541	38,589	2,629,130	2,983,220	(354,090)	-11.9	32,493	2
Louisiana	1,983,123	26,961	2,010,084	14,726	4,896	19,622	1,117,688	18,761	1,136,449	3,115,537	50,618	3,166,155	3,093,511	72,644	2.3	34,793	427
Maine	787,730	5,001	792,731	621	2,232	2,853	221,957	10,401	232,358	1,010,308	17,634	1,027,942	978,134	49,808	5.1	31,194	78
Maryland	2,944,238	12,450	2,956,688	6,333	4,566	10,899	571,480	20,491	591,971	3,522,051	37,507	3,559,558	3,688,899	(129,341)	-3.5	40,407	109
Massachusetts	3,312,383	14,488	3,326,871	10,289	450	10,739	469,073	30,814	499,887	3,791,745	45,752	3,837,497	3,663,400	174,097	4.8	68,447	19
Michigan	5,686,692	43,915	5,730,607	9,330	14,300	23,630	1,574,151	70,170	1,644,321	7,270,173	128,385	7,398,558	7,310,552	88,006	1.2	136,119	1,287
Minnesota	2,895,400	10,247	2,905,647	6,641	8,087	14,728	772,812	22,916	795,728	3,674,853	41,250	3,716,103	3,483,830	232,273	6.7	125,574	269
Mississippi	1,516,864	9,616	1,526,480	3,153	5,897	9,050	447,520	16,589	464,109	1,967,537	32,102	1,999,639	1,953,973	45,666	2.3	27,673	1
Missouri	2,850,633	7,245	2,857,878	4,343	7,737	12,080	1,180,212	15,516	1,195,728	4,035,188	30,498	4,065,686	4,004,062	61,624	1.5	57,134	37
Montana	548,311	6,442	554,753	1,118	1,776	2,894	365,707	15,866	381,573	915,136	24,084	939,220	906,789	32,431	3.6	21,466	118
Nebraska	930,404	11,860	942,264	1,100	4,694	5,794	473,089	17,879	490,968	1,404,593	34,433	1,439,026	1,355,050	83,976	6.2	18,562	264
Nevada	622,163	9,429	631,592	1,529	250	1,779	290,942	12,914	303,856	914,634	22,593	937,227	920,936	16,291	1.8	19,618	448
New Hampshire	739,162	3,734	742,896	1,410	315	1,725	[5] 203,704	10,416	214,120	944,276	14,465	958,741	893,647	65,094	7.3	36,427	0
New Jersey	5,123,861	56,624	5,180,485	15,626	3,053	18,679	[5] 354,397	87,314	441,711	5,493,884	146,991	5,640,875	5,591,354	49,521	0.9	88,514	884
New Mexico	843,704	12,216	855,920	2,506	906	3,412	542,530	18,791	561,321	1,388,740	31,913	1,420,653	1,351,695	68,958	5.1	31,024	220
New York	8,676,218	70,746	8,746,964	18,498	22,311	40,809	[5] 1,286,905	87,823	1,374,728	9,981,621	180,880	10,162,501	9,779,554	382,947	3.9	193,726	1,264
North Carolina	3,811,288	29,707	3,840,995	8,963	25,027	33,990	1,431,612	57,974	1,489,586	5,251,863	112,708	5,364,571	5,306,911	57,660	1.1	63,301	373
North Dakota	393,760	3,572	397,332	570	1,750	2,320	253,795	8,384	262,179	648,125	13,706	661,831	655,335	6,496	1.0	17,919	46
Ohio	7,448,445	34,392	7,482,837	11,096	20,615	31,711	1,702,988	61,437	1,764,425	9,162,529	116,444	9,278,973	9,029,829	249,144	2.8	232,940	509
Oklahoma	1,748,872	10,031	1,758,903	1,855	12,188	14,043	958,915	39,492	998,407	2,709,642	61,711	2,771,353	2,736,955	34,398	1.3	55,366	311
Oregon	1,978,020	22,625	2,000,645	3,623	7,917	11,540	586,068	25,874	611,942	2,567,711	56,416	2,624,127	2,583,405	40,722	1.6	60,023	746
Pennsylvania	6,559,139	40,329	6,599,468	25,562	6,924	32,486	[5] 1,594,667	55,445	1,650,112	8,179,368	102,698	8,282,066	8,179,231	102,835	1.3	170,863	982
Rhode Island	585,806	3,392	589,198	1,569	14	1,583	[5] 99,110	5,419	104,529	686,485	8,825	695,310	622,025	73,285	11.8	19,714	68
South Carolina	1,988,372	9,110	1,997,482	4,462	10,025	14,487	649,736	22,006	671,742	2,642,570	41,141	2,683,711	2,600,929	82,782	3.2	33,418	202
South Dakota	481,060	4,272	485,332	706	1,854	2,560	307,974	11,818	319,792	789,740	17,944	807,684	719,690	87,994	12.2	26,173	19
Tennessee	3,969,479	19,704	3,989,183	3,303	12,396	15,699	910,176	48,790	958,966	4,882,958	80,890	4,963,848	4,645,083	318,765	6.9	83,342	205
Texas	8,719,133	161,546	8,880,679	15,234	50,436	65,670	3,954,790	217,182	4,171,972	12,689,157	429,164	13,118,321	12,767,438	350,883	2.7	139,791	3,981
Utah	830,794	9,048	839,842	414	773	1,187	480,797	12,958	493,755	1,312,005	22,779	1,334,784	1,252,268	82,516	6.6	23,000	175
Vermont	358,549	2,966	361,515	631	1,201	1,832	113,824	6,051	119,875	473,004	10,218	483,222	464,810	18,412	4.0	16,577	0
Virginia	4,094,728	31,666	4,126,394	2,351	13,874	16,225	1,233,560	31,556	1,265,116	5,330,639	77,096	5,407,735	5,238,706	169,029	3.2	61,299	343
Washington	3,105,881	16,851	3,122,732	2,844	4,598	7,442	1,248,026	34,798	1,282,824	4,356,751	56,247	4,412,998	4,465,843	(52,845)	-1.2	107,966	761
West Virginia	811,258	17,765	829,023	922	2,641	3,563	478,324	34,485	512,809	1,290,504	54,891	1,345,395	1,272,907	72,488	5.7	18,593	691
Wisconsin	2,447,561	12,581	2,460,142	7,621	4,318	11,939	1,303,887	38,727	1,342,614	3,759,069	55,626	3,814,695	3,734,711	79,984	2.1	195,879	638
Wyoming	279,179	4,138	283,317	911	1,476	2,387	261,786	10,126	271,912	541,876	15,740	557,616	482,815	74,801	15.5	11,457	51
Total	145,101,340	1,212,956	146,314,296	276,093	378,339	654,432	45,265,436	1,829,318	47,094,754	190,642,869	3,420,613	194,063,482	190,362,228	3,701,254	1.9	3,939,963	37,893

[1] For additional details of publicly owned vehicles and of trucks, buses, and trailers registered, see tables MV-7, 9, 10, and 11, respectively. Excludes 8,001 Diplomatic Corps vehicles issued license plates by the United States Department of State.

[2] Where the registration year is not more than one month removed from the calendar year, registration-year data are given. Where the registration year is more than one month removed, registrations are given for the calendar year.

[3] Includes Federal, State, county, and municipal vehicles. Vehicles owned by the military services are not included.

[4] The numbers of private and commercial buses given here are estimates by the Federal Highway Administration of the numbers in operation, rather than the registration counts of the States.

[5] The following farm trucks, registered at a nominal fee and restricted to use in the vicinity of the owner's farm, are not included in this table: Connecticut, 7,863; New Hampshire, 3,497; New Jersey, 6,186; New York, 26,605; Pennsylvania, 22,088; and Rhode Island, 994.

[6] The State reported motor-vehicle registration data for 1993 do not include transfer tags or reregistrations.

PUBLICLY OWNED VEHICLES - 1993[1]

COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES

TABLE MV-7
SEPTEMBER 1994

STATE	FEDERAL[1]						STATE, COUNTY, AND MUNICIPAL[2]						ALL PUBLICLY OWNED VEHICLES		
	MOTOR VEHICLES				TRAI LERS AND SEMI-TRAILERS	MOTOR-CYCLES	MOTOR VEHICLES				TRAI LERS AND SEMI-TRAILERS	MOTOR-CYCLES	TOTAL MOTOR VEHICLES	TOTAL TRAI LERS	TOTAL MOTOR-CYCLES
	AUTO-MOBILES	BUSES	TRUCKS AND TRUCK TRACTORS	TOTAL			AUTO-MOBILES	BUSES	TRUCKS AND TRUCK TRACTORS	TOTAL					
Alabama	1,601	36	4,176	5,813	13	1	12,636	6,255	20,397	39,288	994	477	45,101	1,007	478
Alaska	484	70	2,709	3,263	122	6	1,580	53	4,357	5,990	1,170	5	9,253	1,292	11
Arizona	2,142	351	7,843	10,336	89	31	13,423	2,698	8,323	24,444	3,609	725	34,780	3,698	756
Arkansas	893	27	2,337	3,257	5	3	8,297	4,361	8,113	20,771	265	15	24,028	270	18
California	12,178	435	37,969	50,582	343	15	154,272	14,986	191,744	361,002	40,979	12,550	411,584	41,322	12,565
Colorado	1,675	40	7,460	9,175	75	9	7,695	4,022	15,748	27,465	2,059	55	36,640	2,134	64
Connecticut	849	11	3,717	4,577	11	0	10,116	772	19,968	30,856	2,566	209	35,433	2,577	209
Delaware	261	6	657	924	7	0	5,322	575	2,146	8,043	570	32	8,967	577	32
Dist. of Col.	2,441	255	3,202	5,898	140	85	1,513	102	2,448	4,063	320	341	9,961	460	426
Florida	4,541	193	12,720	17,454	169	9	83,149	33,754	114,535	231,438	26,772	5,467	248,892	26,941	5,476
Georgia	2,389	98	6,196	8,683	119	1	18,346	11,232	45,553	75,131	3,299	869	83,814	3,418	870
Hawaii	492	26	1,465	1,983	5	0	4,995	880	5,159	11,034	788	303	13,017	793	303
Idaho	636	138	4,177	4,951	55	3	4,606	1,972	15,759	22,337	2,724	115	27,288	2,779	118
Illinois	3,366	79	9,045	12,490	214	0	58,070	1,493	8,717	68,280	733	141	80,770	947	141
Indiana	1,324	51	3,768	5,143	36	0	18,573	13,939	31,382	63,894	1,983	439	69,037	2,019	439
Iowa	662	12	2,792	3,466	19	0	10,172	7,699	22,493	40,364	3,608	167	43,830	3,627	167
Kansas	764	11	2,690	3,465	22	0	6,351	2,214	14,250	22,815	831	292	26,280	853	292
Kentucky [3]	1,517	147	3,709	5,373	56	1	20,956	9,849	2,411	33,216	93	1	38,589	149	2
Louisiana	1,556	23	4,101	5,680	24	0	25,405	4,873	14,660	44,938	2,289	427	50,618	2,313	427
Maine	411	11	1,026	1,448	7	5	4,590	2,221	9,375	16,186	2,322	73	17,634	2,329	78
Maryland	2,464	141	5,824	8,429	95	6	9,986	4,425	14,667	29,078	378	103	37,507	473	109
Massachusetts	2,546	77	5,810	8,433	67	19	11,942	373	25,004	37,319	155	0	45,752	222	19
Michigan	2,502	72	7,414	9,988	79	2	41,413	14,228	62,756	118,397	4,217	1,285	128,385	4,296	1,287
Minnesota	1,436	7	4,640	6,083	76	0	8,811	8,080	18,276	35,167	3,040	269	41,250	3,116	269
Mississippi	1,275	73	2,951	4,299	29	1	8,341	5,824	13,638	27,803	1,420	0	32,102	1,449	1
Missouri	2,912	33	4,008	6,953	115	1	4,333	7,704	11,508	23,545	361	36	30,498	476	37
Montana	841	18	4,187	5,046	49	2	5,601	1,758	11,679	19,038	2,750	116	24,084	2,799	118
Nebraska	1,025	9	2,317	3,351	11	0	10,835	4,685	15,562	31,082	895	264	34,433	906	264
Nevada	1,092	131	5,385	6,608	43	1	8,337	119	7,529	15,985	1,120	447	22,593	1,163	448
New Hampshire	565	2	922	1,489	3	0	3,169	313	9,494	12,976	1,064	0	14,465	1,067	0
New Jersey	2,098	53	8,601	10,752	148	0	54,526	3,000	78,713	136,239	100	884	146,991	248	884
New Mexico	1,292	286	5,678	7,256	128	1	10,924	620	13,113	24,657	2,801	219	31,913	2,929	220
New York	7,970	206	15,225	23,401	327	11	62,776	22,105	72,598	157,479	5,358	1,253	180,880	5,685	1,264
North Carolina	1,723	51	4,497	6,271	41	7	27,984	24,976	53,477	106,437	8,024	366	112,708	8,065	373
North Dakota	567	61	1,601	2,229	8	3	3,005	1,689	6,783	11,477	760	43	13,706	768	46
Ohio	2,942	78	7,535	10,555	115	0	31,450	20,537	53,902	105,889	5,925	509	116,444	6,040	509
Oklahoma	1,431	127	4,060	5,618	32	6	8,600	12,061	35,432	56,093	1,719	305	61,711	1,751	311
Oregon	1,302	65	7,533	8,900	91	1	21,323	7,852	18,341	47,516	9,056	745	56,416	9,147	746
Pennsylvania	4,799	115	10,608	15,522	188	4	35,530	6,809	44,837	87,176	3,715	978	102,698	3,903	982
Rhode Island	226	5	925	1,156	7	0	3,166	9	4,494	7,669	802	68	8,825	809	68
South Carolina	1,500	30	4,084	5,614	30	0	7,610	9,995	17,922	35,527	1,020	202	41,141	1,050	202
South Dakota	532	110	2,212	2,854	28	2	3,740	1,744	9,606	15,090	1,235	17	17,944	1,263	19
Tennessee	3,179	74	7,963	11,216	65	14	16,525	12,322	40,827	69,674	303	191	80,890	368	205
Texas	5,965	233	19,309	25,507	167	8	155,581	50,203	197,873	403,657	32,557	3,973	429,164	32,724	3,981
Utah	879	35	3,705	4,619	69	16	8,169	738	9,253	18,160	399	159	22,779	468	175
Vermont	315	4	401	720	3	0	2,651	1,197	5,650	9,498	835	0	10,218	838	0
Virginia	2,407	227	7,359	9,993	56	1	29,259	13,647	24,197	67,103	2,468	342	77,096	2,524	343
Washington	2,651	183	10,464	13,298	146	5	14,200	4,415	24,334	42,949	1,950	756	56,247	2,096	761
West Virginia	832	42	1,665	2,539	8	1	16,933	2,599	32,820	52,352	4,247	690	54,891	4,255	691
Wisconsin	1,047	22	3,967	5,036	26	0	11,534	4,296	34,760	50,590	1,531	638	55,626	1,557	638
Wyoming	367	10	2,426	2,803	82	7	3,771	1,466	7,700	12,937	890	44	15,740	972	51
Total	100,864	4,600	295,035	400,499	3,863	288	1,112,092	373,739	1,534,283	3,020,114	199,069	37,605	3,420,613	202,932	37,893

[1] Vehicles of the civilian branches of the Federal government are given in this table. Vehicles of the military services are not included. Distribution by State is estimated by the Federal Highway Administration.

[2] This information, compiled chiefly from reports of State authorities, is incomplete in many cases. Some States give State-owned vehicles only; others excludes from registration certain classes, such as fire apparatus and police vehicles. For the States not reporting State, county, and municipal vehicles separately from private and commercial vehicles and those reporting unsegregated totals only, classification by vehicle type has been approximated on the basis of other available data or estimated.

[3] The State reported motor-vehicle registration data for 1993 do not include transfer tags or reregistrations.

TRUCK AND TRUCK-TRACTOR REGISTRATIONS - 1993[1]

COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES

TABLE MV-9
SEPTEMBER 1994

STATE	PRIVATE AND COMMERCIAL	FEDERAL	STATE, COUNTY, AND MUNICIPAL	TOTAL TRUCKS REGIS-TERED 1993	COMPARISON OF TOTAL TRUCK REGISTRATIONS, 1992-1993			PARTIAL CLASSIFICATION OF PRIVATE AND COMMERCIAL TRUCKS REGISTERED IN 1993[2]		
					TOTAL 1992 TRUCK REGIS-TRATIONS	INCREASE OR DECREASE 1993	PERCENT-AGE CHANGE	TRUCK TRACTORS[3]	LIGHT TRUCKS[3]	FARM TRUCKS[4]
Alabama	1,221,164	4,176	20,397	1,245,737	1,099,525	146,212	13.3	43,039	1,106,926	18,611
Alaska	170,020	2,709	4,357	177,086	176,455	631	0.4	2,978	160,777	433
Arizona	802,585	7,843	8,323	818,751	802,697	16,054	2.0	10,967	773,116	-
Arkansas	524,608	2,337	8,113	535,058	521,872	13,186	2.5	8,191	506,171	16,058
California	5,251,751	37,969	191,744	5,481,464	4,942,288	539,176	10.9	108,358	4,210,181	-
Colorado	749,617	7,460	15,748	772,825	744,953	27,872	3.7	6,154	671,796	86,991
Connecticut	106,663	3,717	19,968	130,348	131,698	(1,350)	-1.0	2,837	98,750	[4] -
Delaware	120,976	657	2,146	123,779	124,047	(268)	-0.2	4,602	111,320	3,570
Dist. of Col.	5,406	3,202	2,448	11,056	16,018	(4,962)	-31.0	52	5,041	-
Florida	1,931,048	12,720	114,535	2,058,303	2,062,809	(4,506)	-0.2	54,723	1,576,678	-
Georgia	1,606,039	6,196	45,553	1,657,788	1,763,020	(105,232)	-6.0	58,128	1,482,072	[5] -
Hawaii	93,261	1,465	5,159	99,885	101,536	(1,651)	-1.6	1,477	88,273	-
Idaho	363,621	4,177	15,759	383,557	420,162	(36,605)	-8.7	8,432	314,615	-
Illinois	1,386,546	9,045	8,717	1,404,308	1,343,141	61,167	4.6	62,429	1,165,993	21,580
Indiana	1,198,353	3,768	31,382	1,233,503	1,192,763	40,740	3.4	45,006	1,021,087	43,805
Iowa	755,997	2,792	22,493	781,282	765,779	15,503	2.0	32,972	609,072	24,150
Kansas	637,525	2,690	14,250	654,465	658,878	(4,413)	-0.7	19,443	523,536	78,479
Kentucky [6]	898,054	3,709	2,411	904,174	1,034,290	(130,116)	-12.6	19,984	810,519	98,470
Louisiana	1,117,688	4,101	14,660	1,136,449	1,068,120	68,329	6.4	22,799	1,060,600	76,003
Maine	221,957	1,026	9,375	232,358	220,966	11,392	5.2	5,143	197,903	5,804
Maryland	571,480	5,824	14,667	591,971	602,702	(10,731)	-1.8	16,064	516,872	15,791
Massachusetts	469,073	5,810	25,004	499,887	496,561	3,326	0.7	16,816	424,436	8,594
Michigan	1,574,151	7,414	62,756	1,644,321	1,607,385	36,936	2.3	50,142	1,389,568	55,794
Minnesota	772,812	4,640	18,276	795,728	732,579	63,149	8.6	28,187	566,112	49,317
Mississippi	447,520	2,951	13,638	464,109	448,963	15,146	3.4	7,725	423,785	[5] -
Missouri	1,180,212	4,008	11,508	1,195,728	1,171,322	24,406	2.1	39,335	1,038,907	94,521
Montana	365,707	4,187	11,679	381,573	363,251	18,322	5.0	12,664	318,288	88,297
Nebraska	473,089	2,317	15,562	490,968	456,718	34,250	7.5	24,744	370,939	149,403
Nevada	290,942	5,385	7,529	303,856	298,605	5,251	1.8	4,386	258,635	-
New Hampshire	203,704	922	9,494	214,120	198,376	15,744	7.9	5,149	185,360	[4] 1,825
New Jersey	354,397	8,601	78,713	441,711	437,466	4,245	1.0	22,224	310,350	[4] 13,749
New Mexico	542,530	5,678	13,113	561,321	510,544	50,777	9.9	3,025	460,812	16,478
New York	1,286,905	15,225	72,598	1,374,728	1,272,667	102,061	8.0	15,092	1,169,278	[4] 50,584
North Carolina	1,431,612	4,497	53,477	1,489,586	1,494,871	(5,285)	-0.4	51,715	1,293,146	98,464
North Dakota	253,795	1,601	6,783	262,179	259,545	2,634	1.0	8,084	194,406	40,946
Ohio	1,702,988	7,535	53,902	1,764,425	1,694,378	70,047	4.1	82,280	1,499,022	36,445
Oklahoma	958,915	4,060	35,432	998,407	965,484	32,923	3.4	10,853	860,789	122,424
Oregon	586,068	7,533	18,341	611,942	616,667	(4,725)	-0.8	16,888	499,654	19,147
Pennsylvania	1,594,667	10,608	44,837	1,650,112	1,612,658	37,454	2.3	55,383	1,287,961	[4] -
Rhode Island	99,110	925	4,494	104,529	103,525	1,004	1.0	2,832	83,940	[4] -
South Carolina	649,736	4,084	17,922	671,742	638,229	33,513	5.3	16,175	606,686	24,134
South Dakota	307,974	2,212	9,606	319,792	290,340	29,452	10.1	8,732	256,640	-
Tennessee	910,176	7,963	40,827	958,966	903,866	55,100	6.1	35,226	845,291	47,526
Texas	3,954,790	19,309	197,873	4,171,972	4,015,016	156,956	3.9	128,784	3,781,151	200,273
Utah	480,797	3,705	9,253	493,755	441,413	52,342	11.9	12,435	447,704	6,000
Vermont	113,824	401	5,650	119,875	117,321	2,554	2.2	1,843	105,124	2,977
Virginia	1,233,560	7,359	24,197	1,265,116	1,261,633	3,483	0.3	29,165	1,097,904	22,050
Washington	1,248,026	10,464	24,334	1,282,824	1,319,238	(36,414)	-2.8	25,324	1,123,075	24,012
West Virginia	478,324	1,665	32,820	512,809	491,110	21,699	4.4	6,539	451,739	2,667
Wisconsin	1,303,887	3,967	34,760	1,342,614	1,259,062	83,552	6.6	29,771	1,175,460	111,546
Wyoming	261,786	2,426	7,700	271,912	231,555	40,357	17.4	3,532	248,717	-
Total	45,265,436	295,035	1,534,283	47,094,754	45,504,067	1,590,687	3.5	1,288,828	39,786,177	1,776,918

[1] The registrations given in this table are as reported by the States in most instances, but have been supplemented in some cases by estimates based on data from other sources.

[2] In this partial classification a vehicle may be included more than once; for instance, a truck-tractor in farm use could appear in both columns.

[3] The figures in these columns may vary substantially from the numbers shown for prior years. This results from new information, such as the 1992 Census of Transportation Truck Inventory and Use Survey, and changes in the estimating procedures, and is not because of substantial vehicle registration changes during 1993. Where data reported by the States were incomplete for these vehicles, estimates were made by the Federal Highway Administration. Truck-tractors may include some large trucks used regularly in combination with full trailers. Light trucks incudes pickups, panels, and delivery vans generally of 10,000 pounds or less gross vehicle weight.

[4] Except for Georgia and Mississippi (Footnote 5), farm registrations are shown for all States that have a special "Farm" classification. The numbers of vehicles shown do not necessarily represent the total number or registered vehicles used on the farm. The following farm trucks, registered at a nominal fee and restricted to use in the vicinity of the owner's farm, are not included in this table: Connecticut, 7,863; New Hampshire, 3,497; New Jersey, 6,186; New York, 26,605; Pennsylvania, 22,088; and Rhode Island, 994.

[5] Although Georgia and Mississippi have a special "Farm" classification, their registration reports do not show a complete segregation of farm trucks from private carriers.

[6] The State reported motor-vehicle registration data for 1993 do not include transfer tags or reregistrations.

BUS REGISTRATIONS - 1993

TABLE MV-10
SEPTEMBER 1994

STATE	PRIVATE AND COMMERCIAL[1]			PUBLICLY OWNED			TOTAL BUSES		
	COMMER-CIAL BUSES	SCHOOL AND OTHER[2]	TOTAL	FEDERAL	STATE, COUNTY, AND MUNICIPAL (SCHOOL)[2]	TOTAL	TOTAL SCHOOL AND OTHER[3]	TOTAL COMMER-CIAL AND FEDERAL	GRAND TOTAL
Alabama	1,882	178	2,060	36	6,255	6,291	6,433	1,918	8,351
Alaska	1,279	514	1,793	70	53	123	567	1,349	1,916
Arizona	1,138	213	1,351	351	2,698	3,049	2,911	1,489	4,400
Arkansas	44	1,180	1,224	27	4,361	4,388	5,541	71	5,612
California	17,023	8,979	26,002	435	14,986	15,421	23,965	17,458	41,423
Colorado	634	870	1,504	40	4,022	4,062	4,892	674	5,566
Connecticut	2,621	4,806	7,427	11	772	783	5,578	2,632	8,210
Delaware	329	1,320	1,649	6	575	581	1,895	335	2,230
Dist. of Col.	2,235	145	2,380	255	102	357	247	2,490	2,737
Florida	3,648	1,166	4,814	193	33,754	33,947	34,920	3,841	38,761
Georgia	1,236	2,180	3,416	98	11,232	11,330	13,412	1,334	14,746
Hawaii	2,640	695	3,335	26	880	906	1,575	2,666	4,241
Idaho	830	432	1,262	138	1,972	2,110	2,404	968	3,372
Illinois	5,370	9,049	14,419	79	1,493	1,572	10,542	5,449	15,991
Indiana	4,063	4,837	8,900	51	13,939	13,990	18,776	4,114	22,890
Iowa	1,064	269	1,333	12	7,699	7,711	7,968	1,076	9,044
Kansas	380	1,149	10	11	2,214	2,225	3,363	391	3,754
Kentucky[4]	1,114	721	1,835	147	9,849	9,996	10,570	1,261	11,831
Louisiana	881	13,845	14,726	23	4,873	4,896	18,718	904	19,622
Maine	180	441	621	11	2,221	2,232	2,662	191	2,853
Maryland	2,500	3,833	6,333	141	4,425	4,566	8,258	2,641	10,899
Massachusetts	3,616	6,673	10,289	77	373	450	7,046	3,693	10,739
Michigan	2,646	6,684	9,330	72	14,228	14,300	20,912	2,718	23,630
Minnesota	2,415	4,226	6,641	7	8,080	8,087	12,306	2,422	14,728
Mississippi	814	2,339	3,153	73	5,824	5,897	8,163	887	9,050
Missouri	1,187	3,156	4,343	33	7,704	7,737	10,860	1,220	12,080
Montana	432	686	1,118	18	1,758	1,776	2,444	450	2,894
Nebraska	526	574	1,100	9	4,685	4,694	5,259	535	5,794
Nevada	1,360	169	1,529	131	119	250	288	1,491	1,779
New Hampshire	359	1,051	1,410	2	313	315	1,364	361	1,725
New Jersey	4,930	10,696	15,626	53	3,000	3,053	13,696	4,983	18,679
New Mexico	541	1,965	2,506	286	620	906	2,585	827	3,412
New York	11,625	6,873	18,498	206	22,105	22,311	28,978	11,831	40,809
North Carolina	1,956	7,007	8,963	51	24,976	25,027	31,983	2,007	33,990
North Dakota	108	462	570	61	1,689	1,750	2,151	169	2,320
Ohio	8,625	2,471	11,096	78	20,537	20,615	23,008	8,703	31,711
Oklahoma	344	1,511	1,855	127	12,061	12,188	13,572	471	14,043
Oregon	1,476	2,147	3,623	65	7,852	7,917	9,999	1,541	11,540
Pennsylvania	8,492	17,070	25,562	115	6,809	6,924	23,879	8,607	32,486
Rhode Island	297	1,272	1,569	5	9	14	1,281	302	1,583
South Carolina	836	3,626	4,462	30	9,995	10,025	13,621	866	14,487
South Dakota	315	391	706	110	1,744	1,854	2,135	425	2,560
Tennessee	1,924	1,379	3,303	74	12,322	12,396	13,701	1,998	15,699
Texas	2,763	12,471	15,234	233	50,203	50,436	62,674	2,996	65,670
Utah	333	81	414	35	738	773	819	368	1,187
Vermont	92	539	631	4	1,197	1,201	1,736	96	1,832
Virginia	2,108	243	2,351	227	13,647	13,874	13,890	2,335	16,225
Washington	764	2,080	2,844	183	4,415	4,598	6,495	947	7,442
West Virginia	859	63	922	42	2,599	2,641	2,662	901	3,563
Wisconsin	1,341	6,280	7,621	22	4,296	4,318	10,576	1,363	11,939
Wyoming	785	126	911	10	1,466	1,476	1,592	795	2,387
Total	114,960	161,133	276,093	4,600	373,739	378,339	534,872	119,560	654,432

[1] The numbers of private and commercial buses given here are estimates by the Federal Highway Administration of the numbers in use, rather than the registration counts of the States.

[2] This column consists primarily of publicly owned school buses but includes a few privately owned school, institutional, and industrial buses registered free or at a reduced rate. Municipally owned transit buses are included with commercial buses. This information, compiled chiefly from reports of State authorities is incomplete in many cases.

[3] In some instances church, industrial and other private buses are included here; and in other instances privately-owned school buses could not be segregated from commercial buses, and are included with the latter.

[4] The State reported motor-vehicle registration data for 1993 do not include transfer tags or reregistrations.

TRAILER AND SEMITRAILER REGISTRATIONS - 1993[1]

COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES

TABLE MV-11
SEPTEMBER 1994

STATE	PRIVATE AND COMMERCIAL				PUBLICLY OWNED			GRAND TOTAL
	COMMERCIAL TRAILERS[2]	LIGHT FARM TRAILERS, CAR TRAILERS, ETC.[3]	HOUSE TRAILERS[4]	TOTAL	BY FEDERAL GOVERNMENT	BY STATE, COUNTY, AND MUNICIPAL GOVERNMENT	TOTAL	
Alabama	55,174	45,401	25,485	126,060	13	994	1,007	127,067
Alaska	17,274	64,316	-	81,590	122	1,170	1,292	82,882
Arizona	48,569	169,022	76,769	294,360	89	3,609	3,698	298,058
Arkansas	31,544	367,756	10,007	409,307	5	265	270	409,577
California	639,635	1,390,333	506,958	2,536,926	343	40,979	41,322	2,578,248
Colorado	55,479	190,608	80,258	326,345	75	2,059	2,134	328,479
Connecticut	25,635	122,162	-	147,797	11	2,566	2,577	150,374
Delaware	12,842	28,201	-	41,043	7	570	577	41,620
Dist. of Col.	122	1,314	-	1,436	140	320	460	1,896
Florida	111,415	922,716	-	1,034,131	169	26,772	26,941	1,061,072
Georgia	105,653	352,140	24,853	482,646	119	3,299	3,418	486,064
Hawaii	4,091	17,047	-	21,138	5	788	793	21,931
Idaho	17,792	51,882	45,236	114,910	55	2,724	2,779	117,689
Illinois	71,667	322,732	76,024	470,423	214	733	947	471,370
Indiana	44,190	249,389	66,854	360,433	36	1,983	2,019	362,452
Iowa	81,924	213,063	61,263	356,250	19	3,608	3,627	359,877
Kansas	75,227	21,729	17,094	114,050	22	831	853	114,903
Kentucky[5]	41,123	27,052	30,156	98,331	56	93	149	98,480
Louisiana	200,298	270,769	10,674	481,741	24	2,289	2,313	484,054
Maine	470,726	112,403	-	583,129	7	2,322	2,329	585,458
Maryland	16,476	172,862	-	189,338	95	378	473	189,811
Massachusetts	33,633	153,722	-	187,355	67	155	222	187,577
Michigan	83,692	679,320	107,277	870,289	79	4,217	4,296	874,585
Minnesota	153,841	523,093	81,299	758,233	76	3,040	3,116	761,349
Mississippi	28,826	63,894	9,418	102,138	29	1,420	1,449	103,587
Missouri	81,322	272,663	-	353,985	115	361	476	354,461
Montana	18,375	102,485	45,657	166,517	49	2,750	2,799	169,316
Nebraska	68,147	158,123	-	226,270	11	895	906	227,176
Nevada	6,818	71,774	29,916	108,508	43	1,120	1,163	109,671
New Hampshire	10,022	86,449	-	96,471	3	1,064	1,067	97,538
New Jersey	42,590	274,090	-	316,680	148	100	248	316,926
New Mexico	16,393	28,908	56,094	101,395	128	2,801	2,929	104,324
New York	19,770	501,133	-	520,903	327	5,358	5,685	526,588
North Carolina	77,095	453,200	2,236	532,531	41	8,024	8,065	540,596
North Dakota	19,560	20,847	14,547	54,954	8	760	768	55,722
Ohio	135,771	391,112	98,479	625,362	115	5,925	6,040	631,402
Oklahoma	76,066	63,768	7,506	147,340	32	1,719	1,751	149,091
Oregon	42,705	84,074	128,516	255,295	91	9,056	9,147	264,442
Pennsylvania	113,835	360,572	179,948	654,355	188	3,715	3,903	658,258
Rhode Island	5,841	34,135	-	39,976	7	802	809	40,785
South Carolina	31,918	26,728	113	58,759	30	1,020	1,050	59,809
South Dakota	24,381	77,021	21,151	122,553	28	1,235	1,263	123,816
Tennessee	44,033	46,694	85	90,812	65	303	368	91,180
Texas	200,903	1,178,372	-	1,379,275	167	32,557	32,724	1,411,999
Utah	15,012	54,607	40,381	110,000	69	399	468	110,468
Vermont	2,927	57,770	-	60,697	3	835	838	61,535
Virginia	74,124	151,850	64,927	290,901	56	2,468	2,524	293,425
Washington	160,528	335,117	85,427	581,072	146	1,950	2,096	583,168
West Virginia	34,521	46,835	23,447	104,803	8	4,247	4,255	109,058
Wisconsin	147,649	12,904	35,656	196,209	26	1,531	1,557	197,766
Wyoming	9,028	85,884	17,719	112,631	82	890	972	113,603
Total	3,906,182	11,510,041	2,081,430	17,497,653	3,863	199,069	202,932	17,700,583

[1] The completeness of data on trailer registrations varies greatly. Data are reported to the extent available and in some cases are supplemented by estimates of the Federal Highway Administration.

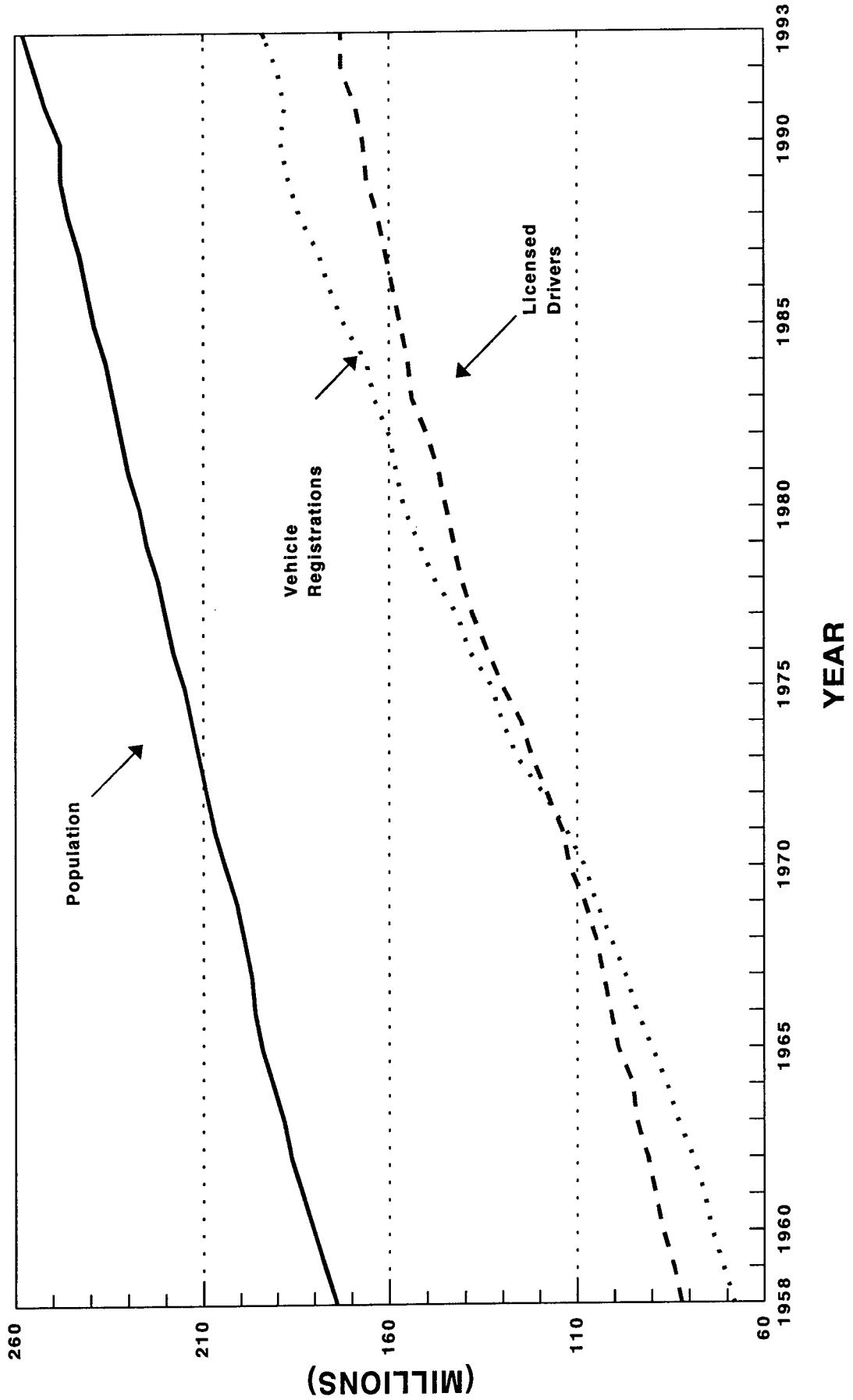
[2] This column includes all commercial type vehicles and semitrailers that are in private or for-hire use.

[3] Several States do not require the registration of light farm or automobile trailers.

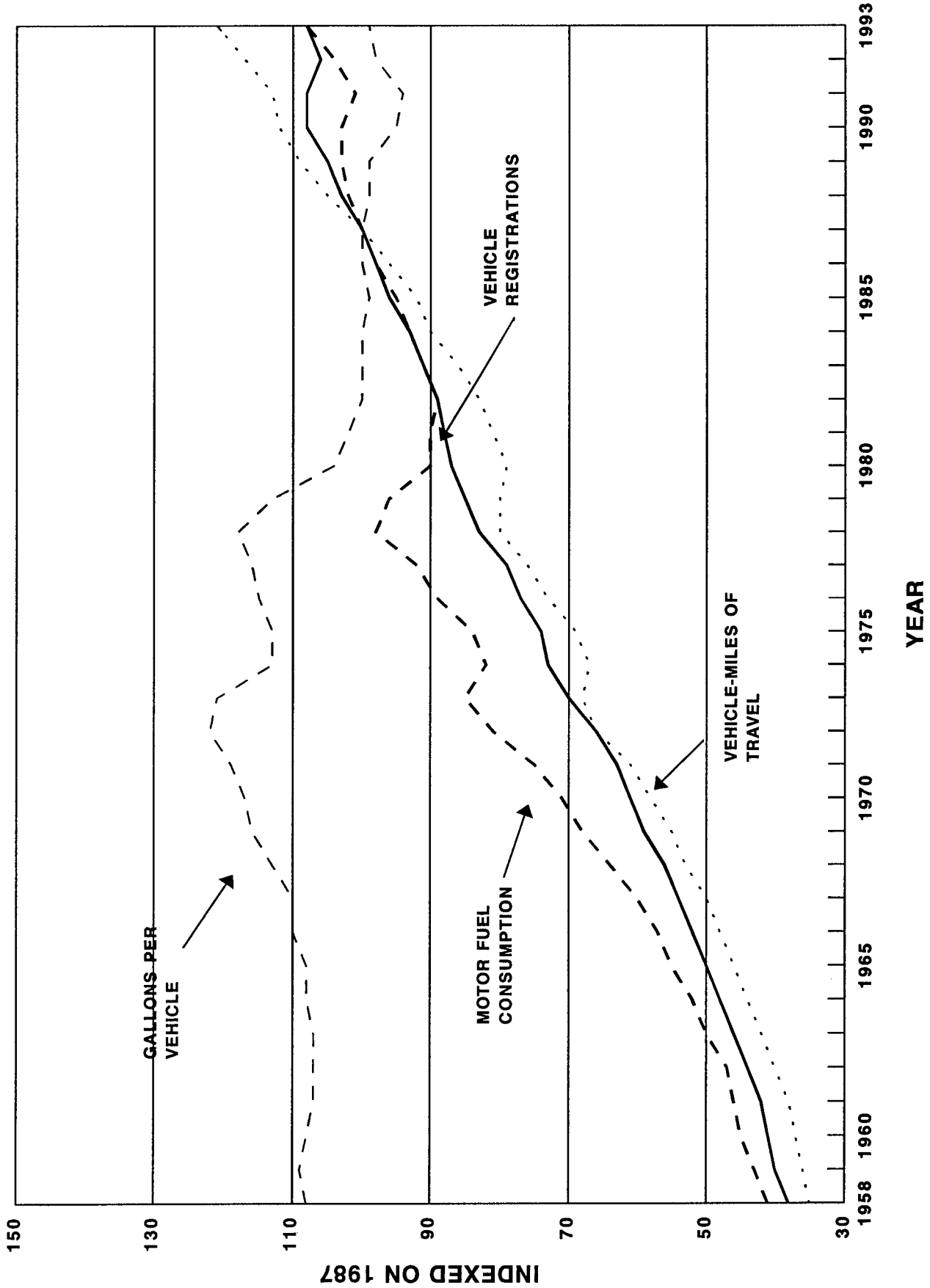
[4] Mobile homes and house trailers are shown in this column for States which require them to be registered and are able to segregate them from other trailers. In States where this classification is not available, house trailers are included with light car trailers.

[5] The State reported motor-vehicle registration data for 1993 do not include transfer tags or reregistrations.

LICENSED DRIVERS, VEHICLE REGISTRATIONS, AND RESIDENT POPULATION



VEHICLE REGISTRATIONS, FUEL CONSUMPTION, AND VEHICLE-MILES OF TRAVEL AS INDICES



Section III

DRIVER LICENSING

Each State and the District of Columbia administers its own driver licensing system. Since 1954 all States have required drivers to be licensed, and since 1959 all States have required examination prior to licensing. Tests of knowledge of State driving laws and practices, vision, and driving proficiency are now required for new licensees. A summary of State driver licensing requirements is given in a separate publication, *Driver License Administration Requirements and Fees*, published biennially.

LICENSES ISSUED AND IN FORCE

Table DL-1 shows the number of learner permits and driver licenses issued by each State during the calendar year, length of term, renewal date, fees, and the number of driver licenses in force by class at the end of the year.

MALE-FEMALE DRIVER RATIOS

Table DL-1A lists the numbers of male and female licensed drivers in each State. The distribution of total U.S. licensed drivers, by sex and age group, is shown in table DL-20.

DL-22 displays the number of drivers by sex and age for each State.

LICENSED DRIVERS AND POPULATION

Table DL-1B shows the relationship of licensed drivers to total population and to driving-age (age 16 and over) population. Since there will always be persons of driving age who will not be licensed, by choice, or because of physical or mental infirmities, the relationships shown normally could never reach 1,000. However the following conditions can make the relationships higher than expected: (1) Although efforts are made to minimize it, drivers who move from one State to another are sometimes counted in both States until the license from the previous State of residence expires; (2) Some persons obtain their driver licenses in States other than those of legal residence; and (3) Some persons fraudulently obtain multiple licenses. Some State authorities doubt whether all persons who drive are licensed. Where this problem exists, those that are unlicensed would partially offset any duplicate licenses issued and inactive licenses. The degree to which this occurs is unknown.

MOTOR-VEHICLE DRIVER LICENSES - 1993[1]

COMPILED FROM THE CALENDAR YEAR REPORTS OF STATE AUTHORITIES

TABLE DL-1
SHEET 1 OF 5
OCTOBER 1994

STATE	CLASS OR TYPE OF LICENSE	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE NEW AND RENEWAL[2]	ESTIMATED LICENSES IN FORCE BY CLASS 12-31-1993
Alabama[3]	Learner Permits	52,028	–	–	$13.50 &$18.50	
	Class A	6,541	4 Years	Issuance	$43.50	
	Class B	2,812	4 Years	Issuance	$33.50	
	Class C	453	4 Years	Issuance	$13.50	
	Class D	710,385	4 Years	Issuance	$13.50 &$18.50	
	Class M	1,152	4 Years	Issuance	$13.50 &$18.50	
	School Bus	474	4 Years	Issuance	$13.50	
Alaska	Learner Permits	17,074	2 Years	–	$3.00	
	Class A	3,197	5 Years	Birthday	$100.00	16,850
	Class B	2,153	5 Years	Birthday	$100.00	6,715
	Class C	489	5 Years	Birthday	$100.00	1,302
	Class D	109,811	5 Years	Birthday	$10.00	412,830
	Class M1 (Motorcycle)	6,313	5 Years	Birthday	$10.00	
	School Bus	1,514	1 Year	Issuance	$3.00	
Arizona	Learner Permits–Class A	6,746	6 Months	–	$25.00	–
	Class B	4,012	6 Months	–	$25.00	
	Class C	722	6 Months	–	$15.00	
	Class D	65,121	6 Months	–	$7.00	
	Class M	9,504	6 Months	–	$7.00	
	Class 1	13	4 Years	Birthday	$7.00	7,123
	Class 2	72,042	4 Years	Birthday	$7.00	389,089
	Class 3	2,260	4 Years	Birthday	$7.00	16,890
	Class 4	195	4 Years	Birthday	$10.00	4,728
	Class 5	15	4 Years	Birthday	$17.00	730
	Class A	10,688	4 Years	Birthday	$25.00	43,307
	Class B	4,643	4 Years	Birthday	$25.00	19,671
	Class C	854	4 Years	Birthday	$15.00	2,939
	Class D	574,267	Varies	Birthday	Varies	2,102,169
	Class M	247	5 Years	Birthday	$7.00	729
Arkansas	Learner Permits	11,858	60 Days	–	$2.00	–
	Class A	9,577	4 Years	Birthday	$41.00	
	Class B	3,237	4 Years	Birthday	$41.00	
	Class C	675	4 Years	Birthday	$41.00	83,267
	Class D	265,969	4 Years	Birthday	$12.00	1,673,427
	Class M	195	4 Years	Birthday	$12.00	783
California[2]	Learner Permits	N/A	–	–	–	–
	Class (1 + A)	88,150	4 Years	Birthday	$57.00	329,065
	Class (2 + B)	61,146	4 Years	Birthday	$57.00	210,271
	Class (3 + C)	4,196,521	4 Years	Birthday	$27.00	19,579,673
	Class (4 + M1 + M2)	987	4 Years	Birthday	$12.00	4,472
	Other + (4 + M1 + M2)	170,213	4 Years	Birthday	$12.00	
Colorado[4]	Learner Permits	84,176	180 Days	–	$10.00	–
	Class A		4 Years	Birthday	$25.00	
	Class B		4 Years	Birthday	$25.00	
	Class C	5,182	4 Years	Birthday	$25.00	93,063
	Class D	572,942	5 Years	Birthday	$15.00	2,468,397
	Class M	11,168	2, 3, 5 Years	Birthday	$16.00	30,837
Connecticut[5]	Learner Permits	N/A	–	–	–	–
	Class A		4 Years	Birthday	$40.25-$61.00	23,208
	Class B		4 Years	Birthday	$40.25-$61.00	38,463
	Class C		4 Years	Birthday	$40.25-$61.00	2,828
	Class 1		4 Years	Birthday	$28.00-$43.00	45,326
	Class 2		4 Years	Birthday	$28.00-$43.00	66,959
	Class 3		4 Years	Birthday	$28.00-$43.00	2,219,909
	Public Passenger Permit		1 Year	June 30	$9.00	54,737
	Special Equipment					3,127
Delaware[6]	Learner Permits	N/A	60 Days	–	$12.50	–
	New Applicants	30,658	5 Years	Birthday	$12.50	
	Class A Renewal	25	5 Years	Birthday	$12.50	
	Class B Renewal	168	5 Years	Birthday	$12.50	
	Class D Renewal	30,658	5 Years	Birthday	$12.50	
	Permanent Class B & C	0	5 Years	Birthday	$35.00	
	Permanent Class D (A)	177	5 Years	Birthday	$35.00	
	Permanent License Renewals	5,059	5 Years	Birthday	$1.15	
	Non CDL ABC	358	5 Years	Birthday	$12.50	
	Commercial Driver License	5,177	5 Years	Birthday	$30.00	
District Of Columbia	Learner Permits	37,518	60 Days	–	$10.00	–
	Class A	1,196	4 Years	Issuance	$80.00	
	Class B	3,465	4 Years	Issuance	$80.00	
	Class C	529	4 Years	Issuance	$80.00	
	Class D	111,679	4 Years	Issuance	$20.00	
Florida[7]	Learner Permits	N/A	6 Years	–	$19.00	–
	Commercial–Original	63,729	6 Years	Birthday	$50.00 & $51.00	326,447
	Noncommercial–Original	2,328,219	6 Years	Birthday	$20.00/$15.00/$16.00	11,104,495
Georgia	Learner Permits–Classes A, B & M	27,589	6 Months	–	$1.50/$8.50/$10.00	–
	Learner Permits–Class P	109,262	1 Year	–	$1.50/$8.50/$10.	
	CDL-Class A, B, & C	62,199	4 Years	Birthday	$15.00	
	Class A	4,292	4 Years	Birthday	$8.50/$15.00	129,129
	Class B	2,413	4 Years	Birthday	$8.50/$15.00	68,017
	Class C	1,151,764	4 Years	Birthday	$4.50/$15.00	4,418,149
	Class M	47,273	4 Years	Birthday	$4.50/$15.00	188,695
	Veterans (All Classes)	168,660	4 Years	Birthday	$0.00	

MOTOR-VEHICLE DRIVER LICENSES - 1993[1]

COMPILED FROM THE CALENDAR YEAR REPORTS OF STATE AUTHORITIES

TABLE DL-1
SHEET 2 OF 5
OCTOBER 1994

STATE	CLASS OR TYPE OF LICENSE	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE NEW AND RENEWAL[2]	ESTIMATED LICENSES IN FORCE BY CLASS 12-31-1993
Hawaii	Learner Permits	80,372	90 Days	--	Varies	--
	CDL--Classes A, B, C		2-4 Years	Birthday	Varies	
	Operator		1, 2 & 4 Years	Birthday	Varies	
	Motorcycle	236,036	2 & 4 Years	Birthday	Varies	
Idaho	Learner Permits	16,516	120 Days	--	$30.00	--
	Commercial A, B, C	5,789	4 Years	Birthday	$23.50	42,511
	Class D--Operator	206,156	4 Years	Birthday	$19.50	735,261
Illinois[2 8]	Learner Permits	166,189	--	--	$20.00	--
	Class D	1,430,526	4 Years	Birthday	$10.00 & $5.00	7,468,765
	Class C	24,834	4 Years	Birthday	$10.00 & $5.00	161,782
	Class B	14,618	4 Years	Birthday	$10.00 & $5.00	190,103
	Class A	22,932	4 Years	Birthday	$10.00 & $5.00	179,698
	Class L	19	4 Years	Birthday	$10.00 & $5.00	107
	Class M	60	4 Years	Birthday	$10.00 & $5.00	291
Indiana[2 9]	Learner Permits	145,758	1 Year	--	$2./$3./$5./$10.	--
	Operator	938,277	4 Years	Birthday	$6.00	
	CDL Operator	13,015	4 Years	Birthday	$25.00	
	Amd. CDL Operator	3,621	4 Years	Birthday	$15.00	
	P. P. Chauffeur	3,670	2 Years	Birthday	$4.00	
	Operator (Aged Persons)	53,424	3 Years	Birthday	$3.00	
	Chauffeur	14,349	4 Years	Birthday	$8.00	
	Motorcycle	36	4 Years	Birthday	$6.00	
Iowa	Learner Permits	N/A				--
	NC Instruction Permit	48,002	2 Years	--	$6.00	
	CDL Instruction Permit	3,307	6 Months	--	$12.00	
	D Instruction Permit	15	2 Years	--	$12.00	
	Motorcycle Instruction Permit	0	2 Years	--	$8.00	
	Class A--CDL	6,870	2 & 4 Years	Birthday	$16.00/$32.00	69,574
	Class B--CDL	4,511	2 & 4 Years	Birthday	$16.00/$32.00	36,933
	Class C--CDL	683	2 & 4 Years	Birthday	$16.00/$32.00	4,205
	Class C--Non-Commercial	467,520	2 & 4 Years	Birthday	$8.00/$16.00	1,676,041
	Class D--Chauffeur	17,829	2 & 4 Years	Birthday	$16.00/$32.00	79,011
	Class M	6	2 & 4 Years	Birthday	$10.00/$20.00	10
	Operator	0	2 & 4 Years	Birthday	$8.00/$16.00	32,186
	Chauffeur	0	2 & 4 Years	Birthday	$15.00/$30.00	1,480
Kansas[10]	Learner Permits	29,868	3-6 Months	--	$2.00/$5.00	
	Commercial--Classes A, B, C	21,074	48-59 Months	Birthday	$14.00	87,975
	Noncommercial--Classes A & B	20,434	48-59 Months	Birthday	$12.00	51,854
	Noncommercial--Class C	433,069	48-59 Months	Birthday	$8.00	1,474,874
	Classes M, AM, BM, CM	50,652	48-59 Months	Birthday	$5.00	183,904
Kentucky	Learner Permits	147,224	6 Months	--	$2.00-$6.00	--
	Operator	675,735	1-5 Years	Birthday	$2 PER YEAR	2,490,872
	Motorcycle	20,678	1-5 Years	Birthday	VARIOUS	86,570
	Commercial	52,812	1-48 Months	Birthday	VARIOUS	107,767
Louisiana	Learner Permits	8,014		--	$18.00	--
	State Licenses	593,762	2 & 4 Years	Birthday	$3.50/$12.50	
	New Orleans Driver License	58,785	2 & 4 Years	Birthday	$3.50/$12.50	
	Motorcycle	2,794	2 & 4 Years	Birthday	$4.00/$8.00	
	Commercial--State	31,056	4 Years	Birthday	$27.50	
	Commercial--New Orleans	2,279	4 Years	Birthday	$35.00	
	Commercial--State, A, B, C	9,943	4 Years	Birthday	$40.00	
	Commercial--New Orleans, A, B, C	627	4 Years	Birthday	$50.00	
Maine	Learner Permits	N/A	1 Year	--	$10/$35	--
	Class A		4/6 Years	Birthday	$20.00	30,263
	Class B		4/6 Years	Birthday	$20.00	23,064
	Class C		4/6 Years	Birthday	$20.00	852,206
Maryland[11]	Learner Permits	93,688	180 Days	--	$24.00/$30.00	--
	Class A	2,084	5 Years	Birthday	$6.00 per year	58,497
	Class B	1,960	5 Years	Birthday	$6.00 per year	55,005
	Class C	160	5 Years	Birthday	$6.00 per year	4,499
	Non-Commercial Class A	384	5 Years	Birthday	$6.00 per year	10,781
	Non-Commercial Class B	706	5 Years	Birthday	$6.00 per year	19,801
	Non-Commercial Class C	111,366	5 Years	Birthday	$6.00 per year	3,125,809
	Non-Commercial Class M	14	5 Years	Birthday	$6.00 per year	398
	CDL--Renewal	3,461	5 Years	Birthday	$20.00	
	Non-CDL--Renewal	712,862	5 Years	Birthday	$20.00	
	Under 21--Renewal	35		21St Birthday	$5.00	
	Provisional Conversions	21,127		21St Birthday	$5.00	

MOTOR-VEHICLE DRIVER LICENSES - 1993[1]

COMPILED FROM THE CALENDAR YEAR
REPORTS OF STATE AUTHORITIES

TABLE DL-1
SHEET 3 OF 5
OCTOBER 1994

STATE	CLASS OR TYPE OF LICENSE	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE NEW AND RENEWAL[2]	ESTIMATED LICENSES IN FORCE BY CLASS 12-31-1993
Massachusetts [12]	Learner Permits	285,546	1 Year	–	$15.00	–
	Class A	17,298	5 Years	Birthday	$52.50/62.50	57,942
	Class B	19,732	5 Years	Birthday	$40.40/50.00	63,574
	Class C	2,078	5 Years	Birthday	$33.75/$43.75	5,685
	Class D	1,030,966	5 Years	Birthday	$33.75/$43.75	4,037,848
	Class M	7,156	5 Years	Birthday	$33.75/$43.75	685
Michigan [13]	Learner Permits--Oper/Chauf	73,138	–	–	$12.00/$20.00	–
	Cycle	12,919	–	–	$6.00/$7.50	
	Org. CDL	29,766	–	–	$20.00	
	Operator/Moped/Minor Restricted	166,098	2-4 Years	Birthday	$5.00/$7.50/$12.00	6,067,985
	Chauffeur	118,183	2-4 Years	Birthday	$5.00/$20.00	461,924
	Operator Renewal	70,184	2 Years	Birthday	$6.00	
	Operator/Moped Renewal	1,439,244	4 Years	Birthday	$6.00/$12.00	
	Minor Restricted	47			$5.00	
	Motorcycle	109,739	2-4 Years	Birthday	$4./$5./$6./$7.50	425,819
	Original CDL Group	24	2 Years	Birthday	$20.00	132,926
	CDL Original Group--Operator	110	2 Years	Birthday	$20.00	66,898
	CDL Original Group--Chauffeur	1,702	4 Years	Birthday	$20.00	7,436
	CDL Renewal Group	9,043	2-4 Years	Birthday	$20.00	
Minnesota[14]	Learner Permits	93,577	–	–	$6.00	–
	Commercial A	24,636	4 Years	Birthday	$37.50	85,095
	Commercial B	15,034	4 Years	Birthday	$29.50	47,543
	Commercial C	371	4 Years	Birthday	$22.50	1,214
	Class C	745,570	4 Years	Birthday	$18.50	2,320,998
	Class A Provisional	389		21 Birthday	$17.50	418
	Class B Provisional	453		21 Birthday	$29.50	547
	Class C Provisional	81,361		21 Birthday	$18.50	181,643
	School Bus	15,390	1 Year	Birthday	$2.50	21,617
	Motorcycle	15,267	4 Years	Birthday	$16.00	293,638
Mississippi	Learner Permits--non-CDL	80,027	60 Days	–	$1.00	–
	Learner Permits--CDL	12,231	180 Days	–	$10.00	
	Regular	360,669	4 Years	Birthday	$20.00	
	Commercial	20,206	4 Years	Birthday	$25.00	
	Motorcycle	25	4 Years	Birthday	$13.00	
	CDL License	17,120	4 Years	Birthday	$40.00	
Missouri	Learner Permits--CDL	8,818	6 Months	–	$5.00	–
	Learner Permits--Non-CDL	108,338	6 Months	–	$1.00	
	Operator	1,003,606	3 Years	Issuance	$7.50	
	Chauffeur	116,755	3 Years	Issuance	$15.00	
	Motorcycle	72	3 Years	Issuance	$7.50	
	Commercial	52,789	3 Years	Issuance	$20.00	
Montana	Learner Permits	N/A	–	–	–	–
	Operator	172,995	4 Years	Birthday	$16.00	563,709
	Commercial-Type I-Interstate	10,783	4 Years	Birthday	$36.00	33,326
	Commercial-Type II-Intrastate	4,121	4 Years	Birthday	$30.00	
	Motorcycle	2	4 Years	Birthday	$2.00	
Nebraska	Learner Permits	32,386	2 Months/1 Year	–	$3.00	–
	Regular	363,863	1 & 4 Years	Birthday	$3.50/$10.00	
	Motorcycle	13,400	1 & 4 Years	Birthday	$3.50/$10.00	
	CDL License	7,816	1 & 4 Years	Birthday	$3.50/$10.00	
	School Bus	5,647	1 Year	Issuance	$0.00	
Nevada	Learner Permits	34,817	8 Months	–	14.50/$19.50	–
	Class A--CDL	1,373	4 Years	Birthday	$54.00/$84.00	17,215
	Class B--CDL	505	4 Years	Birthday	$54.00/$84.00	7,817
	Class C--CDL	143	4 Years	Birthday	$54.00/$84.00	1,388
	Class A	25	4 Years	Birthday	$14.50/$19.50	2,472
	Class B	134	4 Years	Birthday	$14.50/$19.50	1,389
	Class C	233,324	4 Years	Birthday	$14.50/$19.50	949,716
	Class M	121	4 Years	Birthday	$14.50/$19.50	239
New Hampshire[15]	Learner Permits	N/A	–	–	–	–
	Operator		4 Years	Birthday	$32.00	
	Commercial	302,242	4 Years	Birthday	$42.00/$82.00	868,560
	Motorcycle		4 Years	Birthday	$37.00	
New Jersey	Learner Permits--CDL	31,642	–	–	$5./$15./$25.	–
	Learner Permits--Operator	398,756				
	Operator	1,098,926	4 Years	Issuance	$16.00	
	Commercial	74,870	4 Years	Issuance		
New Mexico [16]	Learner Permits	22,911	60 Days	–	$2.00	–
	Classes D, M, E, A, B, C	364,205	4 Years	Birthday	$10.00	
New York [2 17]	Learner Permits	1,310,462	–	–	$10.00	–
	Commercial--Classes A, B, C		4 Years	Birthday	$60.00	
	Classes C, E		4 Years	Birthday	$40.00	
	Classes D, M	2,667,167	4 Years	Birthday	$20.00	
North Carolina	Learner Permits	N/A	18 Months	–	$5.00	–
	Learner Permits--Commercial		18 Months	–	$20.00	
	Class A--CDL		4 Years	Birthday	$40.00	59,504
	Class B--CDL		4 Years	Birthday	$40.00	34,336
	Class C--CDL		4 Years	Birthday	$40.00	910
	Class A		4 Years	Birthday	$15.00	114,251
	Class B		4 Years	Birthday	$15.00	64,510
	Class C		4 Years	Birthday	$10.00	4,270,935

MOTOR-VEHICLE DRIVER LICENSES - 1993[1]

COMPILED FROM THE CALENDAR YEAR REPORTS OF STATE AUTHORITIES

TABLE DL-1
SHEET 4 OF 5
OCTOBER 1994

STATE	CLASS OR TYPE OF LICENSE	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE NEW AND RENEWAL[2]	ESTIMATED LICENSES IN FORCE BY CLASS 12-31-1993
North Dakota[18]	Learner Permits--Non-Commercial	12,147	1 Year	--	$10.00	--
	Learner Permits--Commercial	1,026	6 Months	--	$15.00	
	Class A, B, C	7,371	4 Years	Birthday	$15.00	
	Class D, M	99,931	4 Years	Birthday	$10.00	
	Class A					20,836
	Class B					8,196
	Class C					2,351
	Class D					406,559
	Class M					37,400
Ohio	Learner Permits--CDL	372,809	6 Months	--	$10.00	--
	Learner Permits--Operators	33,679	6 Months	--	$3.00	
	Operator	1,842,397	4 Years	Birthday	$5.50	
	Probationary, Age 16-20	209,726	1 To 5 Years	Birthday	$1.25 TO $6.25	
	Operator/Motorcycle	4,780	4 Years	Birthday	$11.00	
	Probationary, Age 16-20	530	1 To 5 Years	Birthday	$6.25 TO $11.25	
	Commercial:			Birthday		
	With Operator	93,223	4 Years	Birthday	$25.00	
	With Motorcycle	3,341	4 Years	Birthday	$20.00	
	With Operator/Motorcycle	355	4 Years	Birthday	$30.00	
	Probationary Operator, Age 18-20	589	1 To 3 Years	Birthday	$6.25 TO $18.75	
	Motorcycle	44	1 To 5 Years	Birthday	$1.25 TO $6.25	
Oklahoma[2 19]	Learner Permits--Class D	56,568	4 Years	--	$13.00	--
	Class A	19,282	4 Years	Issuance	$33.00	96,949
	Class B	7,825	4 Years	Issuance	$33.00	39,737
	Class C	1,733	4 Years	Issuance	$23.00	6,050
	Class D	451,535	4 Years	Issuance	$13.00	2,205,597
Oregon	Learner Permits	63,968	1 Year	--	$13.00	--
	Class A	8,330	4 Years	Birthday	$20.25/$25.00	60,717
	Class B	4,443	4 Years	Birthday	$20.25/$25.00	22,078
	Class C	490	4 Years	Birthday	$20.25/$25.00	1,846
	Class C & C14	580,989	4 Years	Birthday	$16.25/26.25	1,473,525
	Prior License Categories					150,391
	Class 1					2,275
	Class 2					396
	Class 3					5,457
	Class 4					672,324
	Class 5					17
Pennsylvania[20]	Learner Permits--Operator	290,880	90-120 Days	--	$5.00	--
	Learner Permits--CDL	45,118		--	$12.00	
	Operator	2,034,869	2 & 4 Years	Birthday	$10.00/$20.00	
	CDL	3,031	1 Year	Birthday	$10.00	
	CDL	5,623	2 Years	Birthday	$20.00	
	CDL	5,851	3 Years	Birthday	$30.00	
	CDL	76,806	4 Years	Birthday	$40.00	
Rhode Island	Learner Permits	N/A	6 Months	--	$5.00	--
	Class A		5 Years	Birthday	$30.00	
	Class B		5 Years	Birthday	$30.00	
	Class C		5 Years	Birthday	$30.00	
	Passenger		5 Years	Birthday	$30.00	
	Chauffeur 31		5 Years	Birthday	$30.00	
	Chauffeur 32		5 Years	Birthday	$30.00	
	Chauffeur 33		5 Years	Birthday	$30.00	
	Chauffeur 34		5 Years	Birthday	$30.00	
	Chauffeur 35		5 Years	Birthday	$30.00	
	Motorcycle		5 Years	Birthday	$1.00	
	Service License		5 Years	Birthday	$30.00	
South Carolina	Learner Permits	148,292	6 Months	Expiration	$2.00	--
	Original	755,540	4 Years	Birthday	$10.00	
South Dakota	Learner Permits	5,504	180 Days	--	$6.00	--
	Operator	152,095	4 Years	Birthday	$6.00	472,071
	Commercial License	11,220	4 Years	Birthday	$15.00	34,487
Tennessee[21]	Learner Permits--CDL	443	1 Year	--	$13./$14./$28./$32.	--
	Learner Permits--Non-CDL	39,659				
	Class A	11,276	3-7 Years	Birthday	$40.00	95,064
	Class B	4,191	3-7 Years	Birthday	$35.00	42,258
	Class C	968	3-7 Years	Birthday	$35.00	8,370
	Class D	951,393	3-7 Years	Birthday	$17.50	3,387,754
	Class M	361	3-7 Years	Birthday	$16.25	747
Texas[22]	Learner Permits	390,508	1 Year	--	$5.00	--
	Class A--CDL					301,296
	Class B--CDL					125,261
	Class C--CDL					13,838
	Class A	207,024	1 & 4 Years	Birthday	$10.00/$40.00	71,441
	Class B	85,297	1 & 4 Years	Birthday	$10.00/$40.00	24,109
	Class C	6,086,862	1 & 4 Years	Birthday	$10.00/$40.00	11,344,481
	Class M	471	1 & 4 Years	Birthday	$10.00/$40.00	532
	Occupational	5,195	--	--	$10.00	3,729

MOTOR-VEHICLE DRIVER LICENSES - 1993[1]

TABLE DL-1
SHEET 5 OF 5
OCTOBER 1994

COMPILED FROM THE CALENDAR YEAR
REPORTS OF STATE AUTHORITIES

STATE	CLASS OR TYPE OF LICENSE	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE NEW AND RENEWAL[2]	ESTIMATED LICENSES IN FORCE BY CLASS 12-31-1993
Utah	Learner Permits	42,000	6 Months	--	$20.00	--
	Class D	315,180	5 Years	Birthday	$15.00	1,108,593
	Class M	20	5 Years	Birthday	$15.00	80
	Class A--CDL	1,100	5 Years	Issuance	$80.00	28,000
	Class B--CDL	30	5 Years	Issuance	$80.00	11,000
	Class C--CDL	70	5 Years	Issuance	$80.00	42,000
Vermont	Learner Permits	14,027	2 Years	--	$5.00	--
	Operator	115,717	2 & 4 Years	Birthday	$12.00/$20.00	393,187
	Jr. Operator	5,727	2 Years	Birthday	$12.00	10,994
	Commercial	560	2 & 4 Years	Birthday	$60.00/$90.00	19,308
Virginia	Learner Permits	138,016	12 Months	--	$3.00	--
	Driver	1,166,146	3-7 Years	Birthday	$2.40/YEAR	4,579,666
	Commercial	36,930	3-7 Years	Birthday	$7.00/YEAR	161,314
Washington	Learner Permits	72,973	1 Year	--	$2.50/$4/$5	--
	Basic License	973,761	4 Years	Birthday	$14.00	3,772,022
	Commercial	37,950	2 & 4 Years	Birthday	$12.00	130,159
	Motorcycle	59,011	4 Years	Birthday	$6/$7.50	264,380
	Occupational	1,357	Varies	--	$25.00	1,200
West Virginia[23]	Learner Permits	29,173	60 Days	--	$4.00	--
	Junior	13,061	2 Years	Issuance	$10.50	23,278
	Regular	301,534	4 Years	Issuance	$10.50	1,231,947
	Commercial	5,292	4 Years	Issuance	$50.00	46,883
Wisconsin[24]	Learner Permits--CDL	19,266	6 Months	--	$20.00	--
	Class D	104,228	6 Months	--	$20.00	
	Class M	25,186	6 Months	--	$20.00	
	Probationary	87,594	2 Years	Birthday	$20.00	
	Class A, B, C, D, M	898,003	2 & 4 Years	Birthday	$4./$10./$15./$32.	
Wyoming	Learner Permits	--	1 Year	--	$10.00	--
	CDL--All Classes	1,359	4 Years	Birthday	$25.00/$20.00	
	Non-CDL--All Classes	86,083	4 Years	Birthday	Various	

[1] The numbers of learner permits and driver licenses issued are not available in States where N/A is shown. For purposes of this report, when there are combined licenses by endorsement, the licensee has been counted in the highest class license that he/she holds.

[2] Permit fee is credited to operator license. California--the original license fee covers the cost of a learner permit; Illinois and Indiana-- $10 is credited to the operator license. New York--learner permit and license application fee are included in the $10 fee. Oklahoma--additional $4 to $25 fee for the license application before obtaining the original license.

[3] Alabama--Includes local issuance fee of $.25 on learner permits, $.50 on duplicates, $1.50 on driver licenses; second or subsequent duplicate is $3.50 to $13.50. Examination fees in addition to the original license fee: $5 each for written and road test. Alabama views a learner permit as a valid license and does not count them again in the different classes of licenses.

[4] Colorado--No fee for renewal of motorcycle endorsement. Minor licenses expire 20 days after 18th birthday; provisional licenses expire 20 days after 21st birthday.

[5] Connecticut--Examination fees in addition to the original license fee: $15 for operator and $3.50 for public service license.

[6] Delaware--Learner permits included in new applicant.

[7] Florida--Original license fee is $20; "safe drivers (no convictions within the preceding 3 years)" may renew in person for $20 6 years.

[8] Illinois--Issues special license to minors (persons 18-20 years of age) which expire when 21 years old plus 3 months; 4-year--$10 and minor fees--$5.

[9] Indiana--Issues 3-year licenses to aged persons.

[10] Kansas--Examination fees in addition to the original license fee: $2. Class M includes combination motorcycle licenses, i.e., Class AM, etc.

[11] Maryland--New residents receive a license which will expire in 1996 to phase in a 5-year license program. Approximately 40% of learner permits are converted to licenses at no additional fee. Persons under 21--license expires 60 days after 21st birthday. Moped licenses issued prior to July 1, 1992, were valid for 4 years--those issued after that date valid for 5 years. Moped license fees prior to July 1, 1992 were $20--since that date, they are $25. Provisional conversions to a regular license are valid until 60 days past the individual's birth date.

[12] Massachusetts--Examination fees in addition to the original license fee: $5 each for written and road test.

[13] Michigan--Persons age 60 and over may renew at $4 annually; original motorcycle endorsement, $6.

[14] Minnesota--Number listed for school bus drivers is the number of exams administered during the year.

[15] New Hampshire--Net licenses in force double count those individuals that hold a motorcycle or moped Class of license along with their CDL or operator.

[16] New Mexico--Persons 75 years or over renew annually at $2.50.

[17] New York--43-54 month licenses are issued in order to place the licenses into his/her month of birth; fees prorated accordingly. Restricted licenses: eligible drivers who have lost their licenses for other than alcohol-related convictions are permitted to retain work-related driving privileges. Conditional licenses are similar to restricted, but for motorists convicted of alcohol or drug-related traffic offenses and they must attend 7-week, 16-hour rehabilitation course.

[18] North Dakota--No additional fee is charged for a Class 4 or Class M license over and above the initial fee paid for the Class 1, 2, or 3 license or Class A, B, C, or D license.

[19] Oklahoma--License fees: 62 years old $11.25, 63--$7.50, 64--$3.75, 65 and over is free of charge.

[20] Pennsylvania--Drivers over 65 renew for 2 years at $11.50.

[21] Tennessee--Examination fees in addition to the original license fee: $5.

[22] Texas--Licenses issued to those under 18 expire on 18th birthday: the fee is prorated with a $5 minimum.

[23] West Virginia--Commercial includes all CDL licenses issued including provisional licenses previously issued.

[24] Wisconsin--Examination fees in addition to the original license fee: $5 each for written and road test.

LICENSED DRIVERS, BY SEX - 1993

COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES

TABLE DL-1A
OCTOBER 1994

STATE	MALE DRIVERS	FEMALE DRIVERS	TOTAL DRIVERS	PERCENT MALE DRIVERS OF TOTAL
Alabama	1,506,837	1,501,738	3,008,575	50.08
Alaska	240,275	197,421	437,696	54.90
Arizona	1,324,785	1,298,895	2,623,680	50.49
Arkansas	884,310	866,455	1,750,765	50.51
California	10,616,831	9,506,650	20,123,481	52.76
Colorado	1,328,198	1,262,813	2,591,011	51.26
Connecticut	1,021,768	1,158,546	2,180,314	46.86
Delaware	251,785	254,489	506,274	49.73
Dist. of Col.	191,478	169,590	361,068	53.03
Florida	5,490,828	5,271,213	10,762,041	51.02
Georgia	2,214,796	2,398,499	4,613,295	48.01
Hawaii	394,894	339,487	734,381	53.77
Idaho	376,731	393,672	770,403	48.90
Illinois	3,767,630	3,694,528	7,462,158	50.49
Indiana[1]	1,943,387	1,847,394	3,790,781	51.27
Iowa	940,017	959,413	1,899,430	49.49
Kansas	881,406	892,630	1,774,036	49.68
Kentucky	1,246,427	1,222,565	2,468,992	50.48
Louisiana	1,279,342	1,297,359	2,576,701	49.65
Maine	447,406	458,127	905,533	49.41
Maryland	1,641,632	1,632,760	3,274,392	50.14
Massachusetts	2,106,729	2,054,408	4,161,137	50.63
Michigan	3,241,113	3,286,288	6,527,401	49.65
Minnesota	1,342,219	1,295,239	2,637,458	50.89
Mississippi	812,927	827,374	1,640,301	49.56
Missouri	1,702,151	1,769,989	3,472,140	49.02
Montana	277,297	253,447	530,744	52.25
Nebraska	573,775	567,359	1,141,134	50.28
Nevada	512,065	464,149	976,214	52.45
New Hampshire	440,361	428,199	868,560	50.70
New Jersey	2,899,707	2,559,134	5,458,841	53.12
New Mexico	580,170	568,060	1,148,230	50.53
New York	5,451,041	4,875,594	10,326,635	52.79
North Carolina	2,345,979	2,378,682	4,724,661	49.65
North Dakota	221,304	216,638	437,942	50.53
Ohio	3,822,396	3,812,346	7,634,742	50.07
Oklahoma	1,157,988	1,178,422	2,336,410	49.56
Oregon[1]	1,237,432	1,135,706	2,373,138	52.14
Pennsylvania	4,131,172	3,923,464	8,054,636	51.29
Rhode Island	336,413	338,488	674,901	49.85
South Carolina	1,187,736	1,242,775	2,430,511	48.87
South Dakota	255,068	251,490	506,558	50.35
Tennessee	1,741,564	1,800,967	3,542,531	49.16
Texas	6,074,642	5,801,626	11,876,268	51.15
Utah	595,487	594,106	1,189,593	50.06
Vermont	218,661	211,877	430,538	50.79
Virginia	2,228,009	2,351,657	4,579,666	48.65
Washington	1,888,662	1,810,258	3,698,920	51.06
West Virginia	664,917	637,164	1,302,081	51.07
Wisconsin	1,773,849	1,728,492	3,502,341	50.65
Wyoming	181,852	168,222	350,074	51.95
Total	87,993,449	85,155,864	173,149,313	50.82

[1] Sex segregation estimated by FHWA.

RATIO OF LICENSED DRIVERS TO POPULATION - 1993

TABLE DL-1B
OCTOBER 1994

STATE	POPULATION		LICENSED DRIVERS		
	TOTAL RESIDENT[1] (1,000)	DRIVING AGE (16 AND OVER)[1] (1,000)	NUMBER	PER 1,000 TOTAL RESIDENT POPULATION	PER 1,000 DRIVING AGE POPULATION
Alabama	4,187	3,233	3,008,575	719	931
Alaska	599	427	437,696	731	1,026
Arizona	3,936	2,971	2,623,680	667	883
Arkansas	2,424	1,862	1,750,765	722	940
California	31,211	23,401	20,123,481	645	860
Colorado	3,566	2,722	2,591,011	727	952
Connecticut	3,277	2,579	2,180,314	665	845
Delaware	700	542	506,274	723	933
Dist. of Col.	578	474	361,068	624	762
Florida	13,679	10,823	10,762,041	787	994
Georgia	6,917	5,268	4,613,295	667	876
Hawaii	1,172	902	734,381	627	814
Idaho	1,099	805	770,403	701	957
Illinois	11,697	8,945	7,462,158	638	834
Indiana[1]	5,713	4,407	3,790,781	664	860
Iowa	2,814	2,161	1,899,430	675	879
Kansas	2,531	1,918	1,774,036	701	925
Kentucky	3,789	2,930	2,468,992	652	843
Louisiana	4,295	3,186	2,576,701	600	809
Maine	1,239	966	905,533	731	937
Maryland	4,965	3,843	3,274,392	660	852
Massachusetts	6,012	4,755	4,161,137	692	875
Michigan	9,478	7,236	6,527,401	689	902
Minnesota	4,517	3,413	2,637,458	584	773
Mississippi	2,643	1,971	1,640,301	621	832
Missouri	5,234	4,014	3,472,140	663	865
Montana	839	633	530,744	632	838
Nebraska	1,607	1,215	1,141,134	710	940
Nevada	1,389	1,069	976,214	703	913
New Hampshire	1,125	869	868,560	772	1,000
New Jersey	7,879	6,177	5,458,841	693	884
New Mexico	1,616	1,186	1,148,230	710	968
New York	18,197	14,188	10,326,635	567	728
North Carolina	6,945	5,423	4,724,661	680	871
North Dakota	635	482	437,942	690	909
Ohio	11,091	8,536	7,634,742	688	894
Oklahoma	3,231	2,456	2,336,410	723	951
Oregon[1]	3,032	2,335	2,373,138	783	1,016
Pennsylvania	12,048	9,480	8,054,636	669	850
Rhode Island	1,000	788	674,901	675	857
South Carolina	3,643	2,794	2,430,511	667	870
South Dakota	715	529	506,558	708	958
Tennessee	5,099	3,970	3,542,531	695	892
Texas	18,031	13,372	11,876,268	659	888
Utah	1,860	1,268	1,189,593	640	938
Vermont	576	447	430,538	748	964
Virginia	6,491	5,065	4,579,666	706	904
Washington	5,255	4,002	3,698,920	704	924
West Virginia	1,820	1,442	1,302,081	715	903
Wisconsin	5,038	3,838	3,502,341	695	912
Wyoming	470	347	350,074	744	1,008
Total	257,908	197,663	173,149,313	671	876

[1]Source: Bureau of the Census.

DISTRIBUTION OF LICENSED DRIVERS - 1993
BY SEX AND PERCENTAGE IN EACH AGE GROUP AND RELATION TO POPULATION

TABLE DL-20
OCTOBER 1994

AGE	MALE DRIVERS			FEMALE DRIVERS			TOTAL DRIVERS		
	NUMBER	PERCENT OF TOTAL	PERCENT OF POPULATION[1]	NUMBER	PERCENT OF TOTAL	PERCENT OF POPULATION[1]	NUMBER	PERCENT OF TOTAL	PERCENT OF POPULATION[1]
UNDER 16	19,256	0.0	0.5	17,878	0.0	0.5	37,134	0.0	0.5
16	772,758	0.9	43.1	707,576	0.8	41.9	1,480,334	0.9	42.5
17	1,095,074	1.2	62.4	990,634	1.2	60.1	2,085,708	1.2	61.3
18	1,298,035	1.5	74.6	1,165,513	1.4	70.4	2,463,548	1.4	72.6
19	1,432,245	1.6	80.0	1,282,111	1.5	74.7	2,714,356	1.6	77.4
(19 AND UNDER)	4,617,368	5.2	43.2	4,163,712	4.9	41.0	8,781,080	5.1	42.1
20	1,474,501	1.7	81.1	1,348,009	1.6	77.4	2,822,510	1.6	79.3
21	1,551,672	1.8	82.1	1,468,621	1.7	81.1	3,020,293	1.7	81.6
22	1,755,654	2.0	89.1	1,643,466	1.9	86.3	3,399,120	2.0	87.7
23	1,848,555	2.1	95.1	1,727,899	2.0	91.6	3,576,454	2.1	93.4
24	1,917,746	2.2	99.8	1,801,785	2.1	96.3	3,719,531	2.1	98.1
(20-24)	8,548,128	9.7	89.6	7,989,780	9.4	86.7	16,537,908	9.6	88.2
25-29	9,506,409	10.8	96.5	9,017,911	10.6	92.2	18,524,320	10.7	94.4
30-34	10,498,138	11.9	94.5	10,212,801	12.0	91.4	20,710,939	12.0	93.0
35-39	10,197,325	11.6	94.9	10,048,144	11.8	92.4	20,245,469	11.7	93.7
40-44	9,084,430	10.3	95.7	8,970,619	10.5	92.3	18,055,049	10.4	94.0
45-49	7,714,567	8.8	98.6	7,557,639	8.9	93.2	15,272,206	8.8	95.8
50-54	6,060,765	6.9	97.9	5,904,745	6.9	90.3	11,965,510	6.9	94.0
55-59	5,006,385	5.7	97.7	4,839,817	5.7	87.1	9,846,202	5.7	92.2
60-64	4,615,506	5.2	96.0	4,461,330	5.2	82.1	9,076,836	5.2	88.6
65-69	4,312,138	4.9	95.6	4,263,443	5.0	77.4	8,575,581	5.0	85.6
70 AND OVER	7,832,290	8.9	89.2	7,725,923	9.1	55.2	15,558,213	9.0	68.3
TOTAL	87,993,449	100.0	89.2	85,155,864	100.0	80.3	173,149,313	100.0	87.6

[1] These percentages are computed using population estimates of the Bureau of the Census.

LICENSED MALE DRIVERS, BY AGE - 1993

TABLE DL-22
SHEET 1 OF 3
OCTOBER 1994

COMPILED FOR THE CALENDAR YEAR FROM REPORTS
OF STATE AUTHORITIES AND OTHER SOURCES

STATE	19 AND UNDER	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74[2]	75-79[2 3]	80-84[2 3]	85 AND OVER[2 3]	TOTAL
Alabama	104,703	164,103	155,522	164,906	161,420	146,199	128,314	103,807	87,663	79,953	72,990	60,446	39,986	24,326	12,499	1,506,837
Alaska	10,827	23,415	27,692	33,729	35,324	32,678	25,187	17,670	11,816	8,423	6,221	3,994	3,299	-	-	240,275
Arizona	66,217	112,480	127,597	151,336	150,093	138,485	120,157	92,251	75,765	70,501	67,472	59,295	40,883	21,406	30,847	1,324,785
Arkansas	54,508	87,691	85,339	93,734	90,449	83,537	75,557	62,728	53,214	48,979	48,551	41,414	29,923	18,682	10,004	884,310
California	434,195	1,089,358	1,322,699	1,439,525	1,335,686	1,139,864	938,463	702,756	558,981	489,553	429,353	349,188	222,370	115,197	49,643	10,616,831
Colorado	68,203	124,113	144,519	168,017	171,819	157,790	128,548	90,526	69,582	60,780	52,028	92,273	-	-	-	1,328,198
Connecticut	51,718	94,236	107,519	114,334	107,626	93,600	89,941	74,879	61,730	59,233	57,029	47,946	34,834	18,396	8,747	1,021,768
Delaware	13,414	23,548	27,418	30,420	28,973	25,108	22,305	17,805	14,509	13,973	13,017	10,381	6,378	3,110	1,426	251,785
Dist. of Col.	5,210	17,442	25,778	28,848	24,924	20,685	17,054	12,776	10,178	8,582	7,469	5,974	3,660	2,081	817	191,478
Florida	207,981	437,316	546,637	632,058	589,370	514,683	452,925	364,532	312,427	319,597	347,065	317,631	235,045	138,898	74,663	5,490,828
Georgia	153,895	254,712	270,459	268,850	247,293	223,091	192,678	146,542	116,711	105,910	87,955	70,474	44,402	23,660	8,164	2,214,796
Hawaii	21,123	36,384	41,614	48,341	47,990	45,297	38,671	27,678	20,506	19,038	18,671	14,718	8,950	4,445	1,468	394,894
Idaho	28,952	35,678	33,807	40,628	43,417	40,446	32,933	26,089	21,120	19,060	18,279	16,178	11,480	6,233	2,431	376,731
Illinois	224,740	356,926	399,847	445,496	438,205	390,450	330,620	268,093	220,450	196,384	181,201	150,067	96,317	68,834	-	3,767,630
Indiana[1]	101,097	188,291	229,760	244,109	221,307	189,888	147,309	117,363	100,689	100,538	95,769	78,913	128,354	-	-	1,943,387
Iowa	62,957	83,063	84,519	98,585	102,949	98,749	81,388	65,750	56,976	52,803	52,866	42,964	30,361	17,444	8,643	940,017
Kansas	62,837	84,488	83,679	97,776	100,216	90,013	74,576	57,629	48,615	45,470	44,654	37,900	27,370	16,296	9,887	881,406
Kentucky	85,714	228,049	141,402	142,357	131,992	115,360	91,416	76,458	67,495	62,047	48,122	30,875	17,041	8,099		1,246,427
Louisiana	83,478	126,239	131,996	144,870	148,218	134,128	114,545	91,049	76,168	68,563	63,926	47,895	28,285	14,506	5,476	1,279,342
Maine	20,994	38,488	41,695	49,642	51,703	49,309	43,411	32,117	26,592	25,027	23,488	44,940	-	-	-	447,406
Maryland	70,351	143,223	178,786	207,831	199,067	176,525	159,130	125,451	97,809	84,074	74,819	59,214	37,879	18,838	8,635	1,641,632
Massachusetts	85,197	196,980	243,473	266,863	248,464	217,499	187,058	141,782	114,123	109,493	104,121	84,973	59,012	32,027	15,664	2,106,729
Michigan	209,572	318,251	329,596	368,034	371,428	336,290	285,987	231,078	184,584	167,706	161,941	125,982	84,731	44,313	21,620	3,241,113
Minnesota	75,556	107,112	112,109	152,844	158,768	147,456	122,826	98,240	79,587	72,480	68,946	59,223	44,639	27,028	15,405	1,342,219
Mississippi	58,799	83,715	77,948	85,928	86,727	79,891	70,095	56,661	49,621	43,980	41,548	33,379	22,836	14,162	7,637	812,927
Missouri	108,025	129,611	162,487	195,006	192,347	172,627	150,043	124,601	104,803	97,718	92,788	75,237	51,294	30,264	15,300	1,702,151
Montana	18,570	24,890	24,718	29,428	30,525	29,779	24,289	18,765	15,026	13,736	13,488	12,137	9,839	6,615	5,492	277,297
Nebraska	42,603	55,399	55,193	64,112	64,114	57,194	47,647	37,117	32,052	29,978	29,253	24,387	34,726	-	-	573,775
Nevada	24,574	44,650	54,872	61,482	58,941	53,369	47,918	39,109	32,467	29,561	26,309	38,813	-	-	-	512,065
New Hampshire	22,610	38,529	45,712	55,868	55,586	48,739	41,740	31,226	23,912	21,858	19,815	15,674	10,665	5,697	2,730	440,361
New Jersey	127,563	298,610	374,444	336,806	319,367	258,196	200,325	174,241	188,862	192,160	163,853	265,280	-	-	-	2,899,707
New Mexico	44,091	55,779	58,345	68,273	66,731	61,967	51,490	39,427	33,002	30,559	26,929	22,048	21,529	-	-	580,170
New York	223,931	489,379	586,536	660,979	638,773	567,985	495,272	397,250	327,958	303,739	278,131	219,664	146,093	115,351	-	5,451,041
North Carolina	113,216	237,688	256,433	274,907	264,467	241,329	215,073	168,954	139,169	124,724	117,418	92,342	57,908	29,775	12,576	2,345,979
North Dakota	18,208	20,805	19,467	22,708	24,440	22,914	17,936	13,732	12,220	11,854	11,801	9,814	7,881	4,927	2,597	221,304
Ohio	209,096	383,231	399,545	437,897	438,873	393,763	327,240	264,710	223,383	212,419	200,448	155,194	101,445	51,352	23,800	3,822,396
Oklahoma	85,636	117,167	112,458	127,106	126,768	113,128	99,590	80,546	68,209	61,204	57,524	47,133	31,938	18,795	10,786	1,157,988
Oregon[1]	69,311	124,927	128,277	139,383	142,558	135,649	108,536	79,847	62,677	59,716	60,360	53,336	37,945	22,767	12,143	1,237,432
Pennsylvania	174,945	351,504	389,196	439,009	459,729	423,171	367,919	298,129	251,437	245,975	252,921	211,025	149,188	80,465	36,559	4,131,172
Rhode Island	16,003	29,077	34,240	39,485	39,668	35,463	30,841	23,146	18,502	18,119	19,027	15,311	10,115	5,221	2,195	336,413
South Carolina	70,397	121,696	127,233	135,854	131,769	123,205	109,967	86,662	69,665	62,090	57,194	45,757	27,580	13,363	5,304	1,187,736
South Dakota	19,072	23,926	23,722	27,789	27,988	25,864	20,286	15,866	13,784	13,548	13,814	12,119	8,688	5,438	3,164	255,068
Tennessee	103,143	166,236	172,655	188,490	188,893	178,759	162,535	130,519	107,719	96,270	87,409	70,432	47,217	41,287	-	1,741,564
Texas	324,040	637,523	702,216	787,645	756,117	651,384	542,299	410,504	326,269	283,799	246,120	191,509	118,839	65,389	30,989	6,074,642
Utah	59,712	72,187	66,392	68,373	66,795	58,180	46,187	35,559	28,700	25,354	23,518	19,300	13,788	7,633	3,809	595,487
Vermont	12,139	19,806	21,217	24,921	26,372	25,014	21,428	16,063	12,181	10,873	10,006	7,931	5,569	3,215	1,926	218,661
Virginia	111,717	226,873	261,922	275,971	254,977	228,672	204,317	158,874	124,473	109,504	98,980	80,336	51,949	27,217	12,227	2,228,009
Washington	97,507	173,520	195,848	225,064	229,615	213,255	182,482	136,251	103,442	89,791	81,787	70,901	49,703	26,913	12,583	1,888,662
West Virginia	39,218	68,001	62,403	64,487	69,350	68,492	57,749	45,851	39,681	37,493	39,174	24,204	22,737	14,669	11,408	664,917
Wisconsin	104,940	163,945	183,528	208,784	206,901	188,322	153,574	119,358	99,861	92,516	88,127	70,037	50,967	28,416	14,573	1,773,849
Wyoming	14,863	17,868	15,940	19,250	22,233	20,989	16,790	12,748	10,020	8,801	8,443	6,399	4,179	2,302	1,027	181,852
Total	4,617,368	8,548,128	9,506,409	10,498,138	10,197,325	9,084,430	7,714,567	6,060,765	5,006,385	4,615,506	4,312,138	3,742,557	2,329,817	1,245,052	514,864	87,993,449

[1] Age/sex distribution estimated by FHWA.

[2] Data for older age groups may be included for those states for which there is no further age breakout.
[3] Where dash appears, age group data not available and is included with last reported column value to the left.

LICENSED FEMALE DRIVERS, BY AGE - 1993

COMPILED FOR THE CALENDAR YEAR FROM REPORTS
OF STATE AUTHORITIES AND OTHER SOURCES

TABLE DL-22
SHEET 2 OF 3
OCTOBER 1994

STATE	19 AND UNDER	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74[2]	75-79[2 3]	80-84[2 3]	85 AND OVER[2 3]	TOTAL
Alabama	94,617	154,425	152,425	167,774	166,854	149,029	128,756	103,786	89,436	80,568	75,495	61,573	41,808	24,453	10,739	1,501,738
Alaska	8,942	19,969	24,158	29,872	31,141	26,494	19,159	13,117	8,475	6,115	4,493	3,034	2,452	-	-	197,421
Arizona	57,873	105,163	121,866	149,318	148,935	134,888	116,082	92,275	75,099	68,911	69,382	62,255	42,446	22,680	31,722	1,298,895
Arkansas	48,750	81,077	81,624	92,360	91,166	83,859	74,737	62,273	53,258	50,288	48,715	41,979	30,239	17,871	8,259	866,455
California	366,478	888,119	1,085,564	1,247,430	1,203,428	1,056,240	873,387	650,666	506,802	448,589	432,659	353,959	228,214	118,786	46,329	9,506,650
Colorado	62,823	112,015	129,495	160,381	164,114	149,799	120,311	86,936	67,217	58,855	53,887	96,980	-	-	-	1,262,813
Connecticut	48,031	95,244	119,684	136,753	135,287	119,372	110,146	86,684	67,068	62,438	61,074	52,020	37,800	19,129	7,816	1,158,546
Delaware	13,564	23,083	28,130	30,954	29,580	25,586	22,510	17,958	14,542	13,808	12,937	10,629	6,582	3,224	1,402	254,489
Dist. of Col.	3,740	14,636	23,369	23,867	21,277	18,901	16,372	12,041	8,895	7,622	7,220	5,826	3,480	1,668	676	169,590
Florida	193,000	417,883	520,491	602,551	571,518	502,592	439,667	359,058	309,004	312,057	342,455	305,990	218,243	123,059	53,645	5,271,213
Georgia	141,900	254,057	289,525	305,054	286,387	257,400	212,551	157,057	127,288	109,255	96,588	76,735	49,445	26,700	8,557	2,398,499
Hawaii	17,541	31,034	37,423	43,959	44,328	40,775	33,900	23,410	17,500	16,775	15,106	9,968	5,312	1,923	533	339,487
Idaho	30,794	38,374	37,056	42,356	44,266	42,373	35,626	27,604	22,404	19,324	18,270	15,427	11,068	6,074	2,656	393,672
Illinois	208,975	344,621	388,406	442,645	436,569	388,445	329,799	264,994	212,033	188,054	178,209	147,242	98,685	65,851	-	3,694,528
Indiana[1]	91,208	173,383	216,266	230,396	207,963	182,514	140,600	112,740	97,478	97,284	94,691	79,224	123,647	-	-	1,847,394
Iowa	61,417	82,798	83,462	101,203	103,295	96,525	79,794	65,678	58,409	55,448	55,271	47,978	36,522	21,706	9,907	959,413
Kansas	58,912	79,788	80,854	99,331	100,340	88,772	73,365	57,803	49,479	47,684	47,001	42,948	33,718	21,025	11,610	892,630
Kentucky	77,076	224,480	144,615	145,465	132,180	113,102	89,707	72,886	64,270	58,584	46,354	30,405	16,735	6,706		1,222,565
Louisiana	76,572	125,439	135,511	153,961	154,570	138,103	116,121	92,340	76,179	68,509	63,557	48,187	28,860	14,591	4,859	1,297,359
Maine	20,504	42,614	46,318	53,559	54,391	49,700	41,259	30,612	25,225	24,334	23,560	46,051	-	-	-	458,127
Maryland	64,534	137,396	180,829	210,235	203,552	184,437	162,985	123,269	92,298	78,694	73,512	59,416	36,940	17,786	6,877	1,632,760
Massachusetts	76,021	185,254	234,060	257,333	244,479	216,940	186,947	140,180	109,974	106,318	103,433	86,723	60,402	32,628	13,716	2,054,408
Michigan	195,608	311,381	328,038	374,315	381,887	342,192	289,496	231,196	186,317	171,738	166,520	138,207	96,877	50,760	21,756	3,286,288
Minnesota	73,855	100,803	103,828	151,011	156,052	143,037	119,220	94,698	76,142	68,502	66,046	57,953	45,025	26,505	12,562	1,295,239
Mississippi	52,791	82,315	80,959	92,438	92,452	83,067	70,709	57,568	49,713	44,774	42,279	34,350	23,357	14,432	6,170	827,374
Missouri	96,983	155,291	165,740	200,383	198,708	179,542	155,534	128,457	106,509	99,869	95,506	80,622	57,820	34,100	14,925	1,769,989
Montana	16,341	21,740	22,294	27,957	29,701	27,446	21,411	16,796	13,888	12,746	12,262	11,147	9,272	6,085	4,361	253,447
Nebraska	39,217	53,029	52,642	63,719	63,126	57,502	46,306	36,373	31,942	30,377	29,057	25,304	38,765	-	-	567,359
Nevada	22,346	41,742	49,756	56,007	54,844	49,137	43,952	35,122	28,510	24,925	23,509	34,299	-	-	-	464,149
New Hampshire	21,707	38,141	45,198	55,517	54,050	46,916	39,984	29,033	22,478	20,330	19,715	15,814	10,919	5,793	2,604	428,199
New Jersey	104,984	286,577	349,399	304,607	301,849	245,110	182,340	153,835	169,238	177,948	141,843	141,404	-	-	-	2,559,134
New Mexico	39,786	54,318	57,786	68,681	68,151	61,682	50,647	38,767	31,988	28,696	26,141	20,776	20,641	-	-	568,060
New York	185,530	426,492	526,913	593,665	575,002	521,317	462,889	368,814	289,126	264,141	246,348	196,050	130,138	89,169	-	4,875,594
North Carolina	102,283	224,772	254,679	282,435	277,389	251,284	220,343	171,711	143,867	129,009	121,123	95,995	61,152	31,259	11,381	2,378,682
North Dakota	16,596	20,325	19,165	23,259	24,616	21,214	16,826	13,096	12,256	11,958	11,462	9,995	8,316	5,191	2,363	216,638
Ohio	187,318	362,763	392,006	441,365	443,171	396,740	329,653	268,606	224,012	210,178	202,398	163,637	109,926	57,258	23,315	3,812,346
Oklahoma	77,942	110,561	108,397	127,247	127,786	114,442	101,532	82,260	70,266	64,855	61,822	52,632	39,211	25,404	14,065	1,178,422
Oregon[1]	60,809	104,139	107,949	126,398	134,022	127,328	101,348	74,681	59,489	58,176	58,979	51,947	37,107	22,278	11,056	1,135,706
Pennsylvania	151,483	327,131	376,614	436,166	456,753	415,489	356,910	284,918	237,616	230,022	235,167	195,867	132,618	64,868	21,842	3,923,464
Rhode Island	15,238	29,682	35,675	40,518	40,234	34,636	29,956	22,897	18,348	18,012	19,435	15,919	10,685	5,424	1,829	338,488
South Carolina	63,217	123,819	135,136	147,571	144,623	132,403	113,180	88,419	71,869	64,044	59,903	48,170	29,776	15,082	5,563	1,242,775
South Dakota	18,072	23,445	22,674	27,383	27,336	24,500	18,935	15,567	13,981	14,136	13,717	12,357	9,724	6,395	3,268	251,490
Tennessee	96,915	169,383	182,214	204,062	204,764	188,593	165,216	131,926	109,121	97,195	89,583	72,661	48,831	40,503	-	1,800,967
Texas	284,874	569,875	638,313	739,960	719,654	628,605	519,906	392,083	313,587	275,873	251,458	205,017	139,925	84,092	38,404	5,801,626
Utah	59,011	73,474	63,403	67,907	66,647	57,983	45,917	35,590	28,922	25,560	23,799	20,123	14,329	8,137	3,304	594,106
Vermont	11,320	18,621	20,781	24,785	26,064	24,324	19,877	14,645	11,311	10,317	9,787	8,131	6,014	3,741	2,159	211,877
Virginia	111,006	231,113	278,575	299,159	283,945	253,895	219,895	165,864	126,465	109,473	100,388	81,267	51,522	27,880	11,210	2,351,657
Washington	88,422	161,204	183,745	217,429	225,686	209,075	174,919	126,774	96,053	84,289	82,584	72,392	49,871	27,151	10,664	1,810,258
West Virginia	34,771	63,396	61,476	67,089	71,186	67,622	54,573	43,825	38,422	36,625	35,400	20,618	19,368	12,469	10,324	637,164
Wisconsin	98,778	157,819	178,914	206,156	201,860	180,741	147,673	116,478	96,806	89,540	85,627	71,922	53,784	29,947	12,447	1,728,492
Wyoming	13,237	15,577	14,511	18,855	20,966	18,951	14,711	11,379	9,242	8,508	7,716	6,323	4,595	2,538	1,113	168,222
Total	4,163,712	7,989,780	9,017,911	10,212,801	10,048,144	8,970,619	7,557,639	5,904,745	4,839,817	4,461,330	4,263,443	3,645,448	2,372,166	1,242,321	465,988	85,155,864

[1] Age/sex distribution estimated by FHWA.

[2] Data for older age groups may be included for those states for which there is no further age breakout.

[3] Where dash appears, age group data not available and is included with last reported column value to the left.

TOTAL LICENSED DRIVERS, BY AGE - 1993

TABLE DL-22
SHEET 3 OF 3
OCTOBER 1994

COMPILED FOR THE CALENDAR YEAR FROM REPORTS
OF STATE AUTHORITIES AND OTHER SOURCES

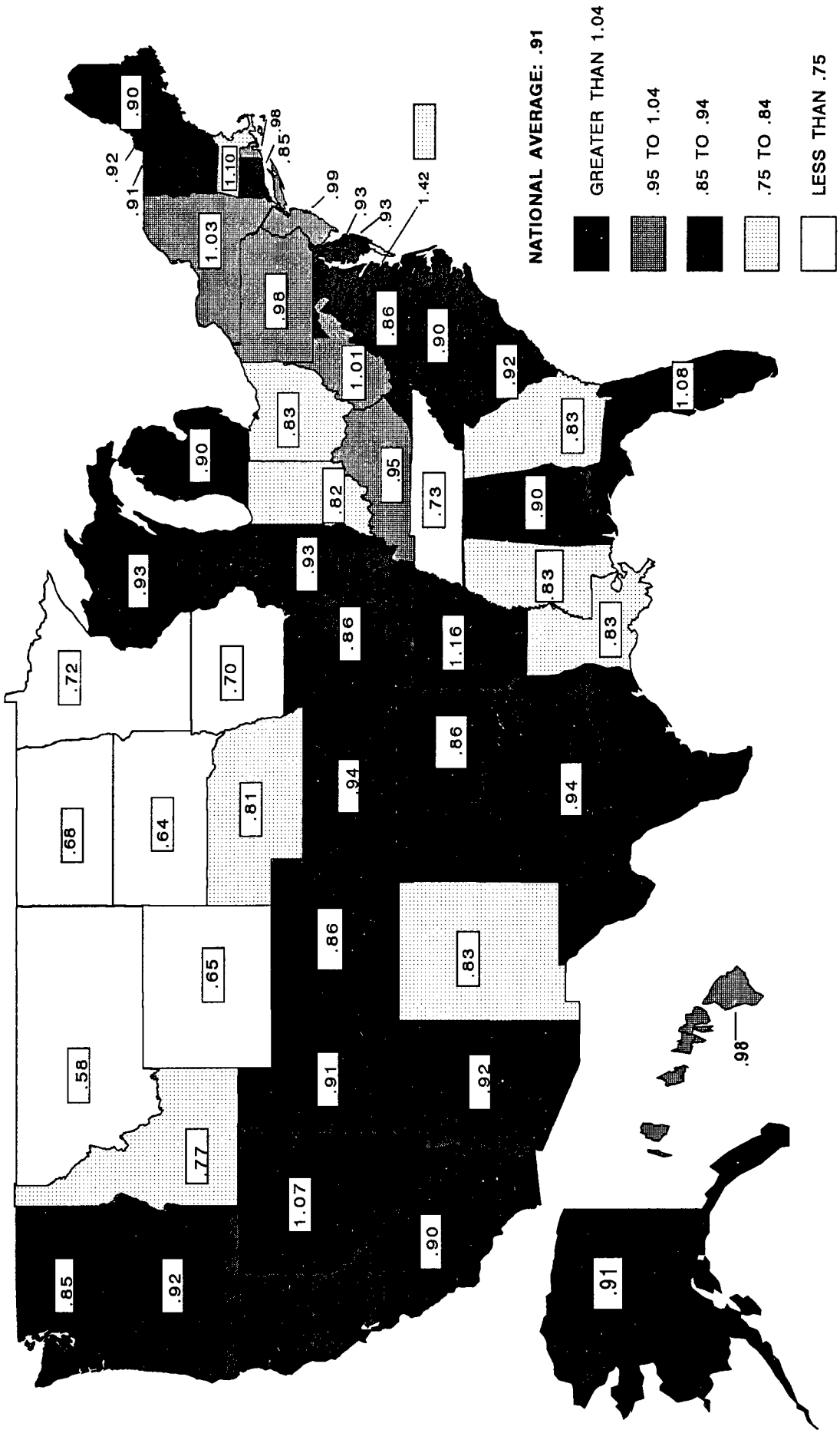
STATE	19 AND UNDER	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74[2]	75-79[2 3]	80-84[2 3]	85 AND OVER[2 3]	TOTAL
Alabama	199,320	318,528	307,947	332,680	328,274	295,228	257,070	207,593	177,099	160,521	148,485	122,019	81,794	48,779	23,238	3,008,575
Alaska	19,769	43,384	51,850	63,601	66,465	59,172	44,346	30,787	20,291	14,538	10,714	7,028	5,751	-	-	437,696
Arizona	124,090	217,643	249,463	300,654	299,028	273,373	236,239	184,526	150,864	139,412	136,854	121,550	83,329	44,086	62,569	2,623,680
Arkansas	103,258	168,768	166,963	186,094	181,615	167,396	150,294	125,001	106,472	99,267	97,266	83,393	60,162	36,553	18,263	1,750,765
California	800,673	1,977,477	2,408,263	2,686,955	2,539,114	2,196,104	1,811,850	1,353,422	1,065,783	938,142	862,012	703,147	450,584	233,983	95,972	20,123,481
Colorado	131,026	236,128	274,014	328,398	335,933	307,589	248,859	177,462	136,799	119,635	105,915	189,253	-	-	-	2,591,011
Connecticut	99,749	189,480	227,203	251,087	242,913	212,972	200,087	161,563	128,798	121,671	118,103	99,966	72,634	37,525	16,563	2,180,314
Delaware	26,978	46,631	55,548	61,374	58,553	50,694	44,815	35,763	29,051	27,781	25,954	21,010	12,960	6,334	2,828	506,274
Dist. of Col.	8,950	32,078	49,147	52,715	46,201	39,586	33,426	24,817	19,073	16,204	14,689	11,800	7,140	3,749	1,493	361,068
Florida	400,981	855,199	1,067,128	1,234,609	1,160,888	1,017,275	892,592	723,590	621,431	631,654	689,520	623,621	453,288	261,957	128,308	10,762,041
Georgia	295,795	508,769	559,984	573,904	533,680	480,491	405,229	303,599	243,999	215,165	184,543	147,209	93,847	50,360	16,721	4,613,295
Hawaii	38,664	67,418	79,037	92,300	92,318	86,072	72,571	51,088	38,006	35,813	33,777	24,686	14,262	6,368	2,001	734,381
Idaho	59,746	74,052	70,863	82,984	87,683	82,819	68,559	53,693	43,524	38,384	36,549	31,605	22,548	12,307	5,087	770,403
Illinois	433,715	701,547	788,253	888,141	874,774	778,895	660,419	533,087	432,483	384,438	359,410	297,309	195,002	134,685	-	7,462,158
Indiana[1]	192,305	361,674	446,026	474,505	429,270	372,402	287,909	230,103	198,167	197,822	190,460	158,137	252,001	-	-	3,790,781
Iowa	124,374	165,861	167,981	199,788	206,244	195,274	161,182	131,428	115,385	108,251	108,137	90,942	66,883	39,150	18,550	1,899,430
Kansas	121,749	164,276	164,533	197,107	200,556	178,785	147,941	115,432	98,094	93,154	91,655	80,848	61,088	37,321	21,497	1,774,036
Kentucky	162,790	452,529	286,017	287,822	264,172	228,462	181,123	149,344	131,765	120,631	94,476	61,280	33,776	14,805	-	2,468,992
Louisiana	160,050	251,678	267,507	298,831	302,788	272,231	230,666	183,389	152,347	137,072	127,483	96,082	57,145	29,097	10,335	2,576,701
Maine	41,498	81,102	88,013	103,201	106,094	99,009	84,670	62,729	51,817	49,361	47,048	90,991	-	-	-	905,533
Maryland	134,885	280,619	359,615	418,066	402,619	360,962	322,115	248,720	190,107	162,768	148,331	118,630	74,819	36,624	15,512	3,274,392
Massachusetts	161,218	382,234	477,533	524,196	492,943	434,439	374,005	281,962	224,097	215,811	207,554	171,696	119,414	64,655	29,380	4,161,137
Michigan	405,180	629,632	657,634	742,349	753,315	678,482	575,483	462,274	370,901	339,444	328,461	264,189	181,608	95,073	43,376	6,527,401
Minnesota	149,411	207,915	215,937	303,855	314,820	290,493	242,046	192,938	155,729	140,982	134,992	117,176	89,664	53,533	27,967	2,637,458
Mississippi	111,590	166,030	158,907	178,366	179,179	162,958	140,804	114,229	99,334	88,754	83,827	67,729	46,193	28,594	13,807	1,640,301
Missouri	205,008	284,902	328,227	395,389	391,055	352,169	305,577	253,058	211,312	197,587	188,294	155,859	109,114	64,364	30,225	3,472,140
Montana	34,911	46,630	47,012	57,385	60,226	57,225	45,700	35,561	28,914	26,482	25,750	23,284	19,111	12,700	9,853	530,744
Nebraska	81,820	108,428	107,835	127,831	127,240	114,696	93,953	73,490	63,994	60,355	58,310	49,691	73,491	-	-	1,141,134
Nevada	46,920	86,392	104,628	117,489	113,785	102,506	91,870	74,231	60,977	54,486	49,818	73,112	-	-	-	976,214
New Hampshire	44,317	76,670	90,910	111,385	109,636	95,655	81,724	60,259	46,390	42,188	39,530	31,488	21,584	11,490	5,334	868,560
New Jersey	232,547	585,187	723,843	641,413	621,216	503,306	382,665	328,076	358,100	370,108	305,696	406,684	-	-	-	5,458,841
New Mexico	83,877	110,097	116,131	136,954	134,882	123,649	102,137	78,194	64,990	59,255	53,070	42,824	42,170	-	-	1,148,230
New York	409,461	915,871	1,113,449	1,254,644	1,213,775	1,089,302	958,161	766,064	617,084	567,880	524,479	415,714	276,231	204,520	-	10,326,635
North Carolina	215,499	462,460	511,112	557,342	541,856	492,613	435,416	340,665	283,036	253,733	238,541	188,337	119,060	61,034	23,957	4,724,661
North Dakota	34,804	41,130	38,632	45,967	49,056	44,128	34,762	26,828	24,476	23,812	23,263	19,809	16,197	10,118	4,960	437,942
Ohio	396,414	745,994	791,551	879,262	882,044	790,503	656,893	533,316	447,395	422,597	402,846	318,831	211,371	108,610	47,115	7,634,742
Oklahoma	163,578	227,728	220,855	254,353	254,554	227,570	201,122	162,806	138,475	126,059	119,346	99,765	71,149	44,199	24,851	2,336,410
Oregon[1]	130,120	229,066	236,226	265,781	276,580	262,977	209,884	154,528	122,166	117,892	119,339	105,283	75,052	45,045	23,199	2,373,138
Pennsylvania	326,428	678,635	765,810	875,175	916,482	838,660	724,829	583,047	489,053	475,997	488,088	406,892	281,806	145,333	58,401	8,054,636
Rhode Island	31,241	58,759	69,915	80,003	79,902	70,099	60,797	46,043	36,850	36,131	38,462	31,230	20,800	10,645	4,024	674,901
South Carolina	133,614	245,515	262,369	283,425	276,392	255,608	223,147	175,081	141,534	126,134	117,097	93,927	57,356	28,445	10,867	2,430,511
South Dakota	37,144	47,371	46,396	55,172	55,324	50,364	39,221	31,433	27,765	27,684	27,531	24,476	18,412	11,833	6,432	506,558
Tennessee	200,058	335,619	354,869	392,552	393,657	367,352	327,751	262,445	216,840	193,465	176,992	143,093	96,048	81,790	-	3,542,531
Texas	608,914	1,207,398	1,340,529	1,527,605	1,475,771	1,279,989	1,062,205	802,587	639,856	559,672	497,578	396,526	258,764	149,481	69,393	11,876,268
Utah	118,723	145,661	129,795	136,280	133,442	116,163	92,104	71,149	57,622	50,914	47,317	39,423	28,117	15,770	7,113	1,189,593
Vermont	23,459	38,427	41,998	49,706	52,436	49,338	41,305	30,708	23,492	21,190	19,793	16,062	11,583	6,956	4,085	430,538
Virginia	222,723	457,986	540,497	575,130	538,922	482,567	424,212	324,738	250,938	218,977	199,368	161,603	103,471	55,097	23,437	4,579,666
Washington	185,929	334,724	379,593	442,493	455,301	422,330	357,401	263,025	199,495	174,080	164,371	143,293	99,574	54,064	23,247	3,698,920
West Virginia	73,989	131,397	123,879	131,576	140,536	136,114	112,322	89,676	78,103	74,118	74,574	44,822	42,105	27,138	21,732	1,302,081
Wisconsin	203,718	321,764	362,442	414,940	408,761	369,063	301,247	235,836	196,667	182,056	173,754	141,959	104,751	58,363	27,020	3,502,341
Wyoming	28,100	33,445	30,451	38,105	43,199	39,940	31,501	24,127	19,262	17,309	16,159	12,722	8,774	4,840	2,140	350,074
Total	8,781,080	16,537,908	18,524,320	20,710,939	20,245,469	18,055,049	15,272,206	11,965,510	9,846,202	9,076,836	8,575,581	7,388,005	4,701,983	2,487,373	980,852	173,149,313

[1] Age/sex distribution estimated by FHWA.

[2] Data for older age groups may be included for those states for which there is no further age breakout.

[3] Where dash appears, age group data not available and is included with last reported column value to the left.

LICENSED DRIVERS PER PRIVATE AND COMMERCIAL MOTOR VEHICLE - 1993



Section IV

HIGHWAY FINANCE

The tables in this section show highway receipts, disbursements, debt status, and other financial information of Federal, State, and local governments. Federal and State highway finance data are for 1993. Highway finance data for local governments are for 1992.

COMBINED FINANCES

The first tables in this section give combined summaries of highway finances for all levels of government. The summary tables are followed by specialized tables showing Federal, State, and local government data separately. While intergovernmental transfers have been eliminated from the summary tables, the specialized tables are not additive without appropriate adjustments for intergovernmental payments. For example, Federal payments to States for highways are reported as an expenditure on the Federal tables, while the States' expenditure of those funds are reported as expenditures on the State finance tables.

Table HF-10 combines, for all levels of government, receipts and disbursements for highways (with local government data and some Federal data estimated). Table HF-10 also includes information on gross collections and disposition of highway-user revenue and identifies intergovernmental payments by level of government. Table HF-10a revises table HF-10 as published in *Highway Statistics, 1992*. Table HDF presents total collections of highway-user imposts and distribution of highway-user revenue to highway and other purposes by State. Tables HF-1 and HF-2 eliminate intergovernmental payments and summarize total receipts and disbursements for highways by State in 1992, the latest year finance data for all levels of government are available. Table HB-2 summarizes the highway debt status of State and local governments.

FEDERAL FINANCING

The Federal-aid highway program is financed from the proceeds of motor-fuel and other highway-related excise taxes deposited in the Federal Highway Trust Fund (HTF). The Federal-aid highway program is a federally assisted, State-administered program which distributes Federal funds to the States for the construction and improvement of urban and rural highway systems. On Federal-aid highway projects, a State develops the plans, lets the contracts, and supervises the construction. The roads remain under the administrative control of the State or local government responsible for their operation and maintenance.

Evolution of the Federal-aid Program

Although Federal aid for highways began in the late 1800's, Federal assistance was not provided uniformly to all States with the purpose of developing an integrated network of highways until 1916. In 1921, Federal aid was restricted to a limited connected system of principal roads which became the Federal-aid Primary Highway System. Provision was made in 1944 for the designation of a Federal-aid Secondary System of principal farm-to-market and feeder roads. Also in 1944, for the first time, specific authorization of Federal-aid funds was made for urban extensions of the Primary System, and in 1954, for urban extensions of the Secondary System. In 1973, funding for a separate Urban System program was established. Part of the authorized funding was specifically earmarked for urbanized areas with a population of 200,000 or more.

The Eisenhower System of Interstate and Defense Highways, a dominant feature of the Federal-aid program, was identified in 1944; however, prior to 1956, only modest funds were provided. The Federal-aid Highway Act of 1956, as subsequently amended, provided funding on a 90-percent Federal, 10-percent State matching basis. Subsequent legislation has extended the Interstate authorizations.

In recent years, increased attention has been directed to the preservation and reconstruction of the Nation's highways and bridges. Although regular Federal-aid funds may be used by the States for the rehabilitation and replacement of deficient bridges, a special bridge rehabilitation and replacement program with separate authorizations began in 1970.

Beginning in 1976, a special category of Interstate funds was authorized specifically for resurfacing, restoration, and rehabilitation (3R) work. In 1981, the program was amended to include reconstruction (4R) and funding was substantially increased. Under the Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA), resurfacing, restoration and rehabilitation are funded under the Interstate Maintenance (IM) program. The Federal share of IM projects is 90 percent.

The ISTEA eliminated the Federal-aid Primary, Secondary, and Urban systems and created the National Highway System (NHS). When the NHS is designated by Congress (an interim designation is in use until that time), it will include the existing Interstate System routes, a large percentage of urban and rural principal arterials, the defense

strategic highway network, and strategic highway connectors.

The ISTEA also created a new flexible funding program, the Surface Transportation Program (STP), that can be used for roads and streets not functionally classified as local or rural minor collectors, for bridges on any public road, and for transit capital projects.

The Federal Highway Trust Fund

The Federal Highway Trust Fund (HTF) is the funding source for the Federal-aid highway program. The HTF was established by the Highway Revenue Act of 1956. Changes in the Federal excise tax structure have occurred periodically. Table FE-101 provides an historical summary of Federal excise tax rates, including rates currently in effect. Table FE-21 provides additional detail on the Federal motor-fuel taxes.

Effective April 1983, the Highway Revenue Act of 1982 created the Mass Transit Account within the Highway Trust Fund. The Act provided that the equivalent of one cent per gallon of the motor-fuel taxes would be deposited in the Mass Transit Account for transit system capital expenditures. Tables FE-101 and FE-21 trace the history of the taxes dedicated to the Mass Transit Account.

Tables in the FE series do not include Federal fuel tax revenue that are not deposited in the Highway Trust Fund. Such taxes include the levy dedicated to the Leaking Underground Storage Tank Trust Fund, which is administered by the Environmental Protection Agency, and the portion of fuel taxes dedicated to the reduction of the national debt. The receipts from gasoline consumed in motorboats are transferred from the Highway Trust Fund to the Aquatic Resources Trust Fund and the Land and Water Conservation Fund, which are administered by the U.S. Department of the Interior.

Federal Highway Trust Fund revenue are derived from various Federal excise taxes on highway users. The attribution of these revenues to highway users in each State is shown in table FE-9. Since these revenues cannot be directly related to payments by highway users in each State, the receipts attributable to highway users in each State are estimated by the FHWA based on highway fuel consumption.

Table FE-221 shows a comparison, by State, of HTF Highway Account receipts attributable to highway users and apportionments from the Fund. This table reflects a concerted effort to include all funds apportioned or allocated to the States from the Highway Account in the HTF. Table MF-27 shows the 1992 highway motor fuel gallonage used to attribute the 1993 HTF receipts to the States on table FE-221.

Federal Aid to State and Local Governments

The Federal-aid highway program is administered by the Federal Highway Administration (FHWA) as a grant-in-aid program. Most funds are apportioned to States in accordance with formulas that give weight to population, area, mileage, relative costs (needs), and the percent share of prior (FY 1987 to FY 1991) apportioned funds. Certain programs administered by the FHWA are funded from Federal general funds. Other Federal agencies may transfer funds to the FHWA to administer for highway improvement projects. Details of the Federal-aid funding process can be found in the FHWA publication, *Financing Federal-aid Highways.*

Annual appropriations of Federal-aid funds for the various programs are apportioned among the States using the formulas shown in table FA-4A. For most programs, these funds are matched by State or local governments on an 80 percent Federal share to a 20 percent State share basis. Amounts apportioned to the States pursuant to authorizations by Congress for a fiscal year are not to be confused with payments to the States for work completed. Although Federal-aid funds are apportioned by year, a grace period in expending the funds is permitted to allow the States time for orderly planning, budgeting, and execution of their highway programs.

State and local governments also receive funds for their highway activities from programs administered by other Federal agencies. Some Federal funds are distributed through State governments to local governments. Federal agencies direct work on highways represents only a small portion of Federal assistance to highways. The different Federal assistance programs for highways are summarized in table F-106 in the FHWA publication *Highway Taxes and Fees, How They Are Collected and Distributed.*

Payments to contractors for work on Federal-aid projects are initially made from State or local funds. The Federal share is reimbursed to the States as work progresses. The final reimbursement payment is made after completion of the project.

Most payments are reimbursements to the States. Some funds are expended directly by FHWA. Tables FA-3, FA-5, and FA-5A provide information on the expenditure of Federal funds. The FA-4 table series and table FA-6 provide information on the apportionment and obligation of Federal funds. Table FA-10 provides information on Federal-aid highway program accomplishments for Federal-aid projects initiated in fiscal year 1993.

Obligation of STP funds for projects off the NHS are included in the summary tables STP-1 and STP-1A. These tables are intended to show expected products or accomplishments to be achieved with this category of Federal-aid highway funds.

STATE FINANCING

The SF and SB table series show the highway finance activities and debt status of State highway agencies. Table SF-21 consolidates and summarizes all highway receipts and disbursements of the States. The remaining tables in the SF series provide further details and breakdowns of all highway receipts and disbursements of the States, including data on State toll facilities. The SB table series provides details of the highway debt transactions of the States.

The MT table series shows State mass transit activities. Tables MT-1A and MT-1B replace table SMT. The new tables show State funding for direct State mass transit activities and State grants-in-aid for mass transit. Additional tables show Federal Transit Administration (FTA) information on mass transit operators.

State aid to local governments

States provide assistance to the highway, road, and street programs of local governments primarily through the transfer or sharing of highway-user revenue. State aid is not limited to highway-user revenue. Many States transfer other State revenue, redistribute Federal funds, and perform work on local roads and streets.

For uniformity in the FHWA's analyses, all State-imposed taxes and fees on highway-users are considered to be collected and distributed by the States. The local governments' shares of State highway-user revenue, if any, are shown as intergovernmental payments from the State. Local governments may collect State motor-vehicle registration fees and retain their local share. The FHWA's analysis attributes the total highway-user revenue to the State and shows any amounts retained by local governments as transfers from the State.

In 1993, the statutes of 45 States provided for the sharing of State-collected highway-user tax revenue with local governments for road and street purposes. This assistance is in the form of direct grants-in-aid and shared revenue. Alaska, Georgia, New York, Rhode Island, and West Virginia did not have such a statute.

Some transactions that involve a transfer of funds from States to local governments are shown as direct State expenditures, rather than as intergovernmental payments. These transactions include: (1) amounts paid to local governments under contractual agreements for construction or maintenance work on the State highway system for the State highway agency; and (2) payments on local debt obligations assumed by the State as reimbursement for the cost of local roads added to the State highway systems.

Numerous other State transactions or activities benefiting local governments do not involve a transfer of funds and are not treated as intergovernmental payments. These transactions include: (1) advisory, consulting, and supervisory services, engineering assistance, and aid-in-kind (e.g., free provision of road materials or loans of equipment); (2) State assumption of the responsibility for construction and maintenance of former county roads or municipal streets; (3) direct State payments for materials or to contractors for the State's share of the cost of joint State-local projects on local road systems; and (4) direct work by the State on locally controlled roads and streets.

LOCAL FINANCING

The highway finance activities of local governments are shown in the LGF table series. Debt status for local governments is given in table LGB-2. Table LGF-21 consolidates and summarizes all highway receipts and disbursements of local governments. Some States use sampling to develop highway finance data for local governments.

Local government transfers to State

Receipts and disbursements on Federal-aid projects are usually considered transactions of the State. However, local funds may be expended on such projects. When local governments provide the matching share and the State administers the project, the payments to the State are considered to be intergovernmental transfers.

In some States, a portion of the local share of State tax revenue is not paid directly to local governments. The revenue is retained by the State to match Federal funds for locally controlled road and street projects, or to reimburse the State for work performed at the request of the local government. When the State retains such tax revenue, the transactions do not appear as intergovernmental payments in the State or local finance series of tables.

CLASSIFICATION OF HIGHWAY RECEIPTS

Highway receipts include highway-user revenue and all other receipts expended for highway purposes, regardless of source. Tables HDF, DF, MF-3, MV-3, and LDF show the total of highway-user revenue from motor-fuel and motor-vehicle taxation regardless of their use for highway or nonhighway purposes.

Funds attributable to highway users

Highway-user revenue are taxes and fees levied on the owners and operators of motor vehicles for their use of public highways. These imposts include: motor-fuel taxes, registration fees; driver license fees; weight-distance taxes; titling taxes; and tolls. Fines and penalties for registration violations and vehicle size and weight violations are also included as highway-user revenue.

Regional gasoline taxes are considered to be local highway-user taxes until levied uniformly throughout the State.

In general, the revenue from highway-user taxes is derived from taxes imposed for the use of the highways, but small amounts are actually derived from off-highway use. Some States distribute revenue from off-highway use to off-highway programs. Some States exempt or refund the tax for Federal and other public use, for transit bus operations, and, in at least one State, for fuel consumed on toll roads.

Tables HDF, DF, MF-3, MV-3 and LDF show the disposition of highway-user revenue. These tables include funds allocated for collection expenses, nonhighway purposes, and mass transit programs.

Most States have legislatively provided for the allocation of highway-user revenue to highway purposes. When revenue are not dedicated to specific purposes and are mixed with other revenue, it is impossible to precisely identify how revenue from particular sources are used. For those States, the revenue are proportionally assigned from motor-fuel and motor-vehicle derived highway-user revenue to highway expenditures.

Some States allocate highway-user revenue to the State general fund and appropriate general funds to highway purposes. Since revenue deposited into general funds lose their identity, highway-user revenue are considered to be expended for highway purposes before unspecified general funds are appropriated for highway activities. In the FHWA analyses, general fund appropriations have been offset, to the extent possible, against the allocations of highway-user revenue for nonhighway funds or purposes. Table DF presents information on the general fund offset used in allocating State highway-user revenue. Since collection expenses are considered a cost to produce highway-user revenue, highway-user revenue are substituted for general funds that were appropriated for collection expenses.

Table MF-106 provides the legislative or administrative provisions for allocating State motor-fuel taxes. Table MV-106 provides similar information for State motor-vehicle registration fees, driver-license fees, and motor-carrier taxes. These tables are published in the FHWA publication, *Highway Taxes and Fees, How They Are Collected and Distributed.*

Other taxes and fees

Not all taxes paid by highway users are classified as highway-user revenue. Sales and use taxes, gross receipts taxes, and ad valorem property taxes are not considered highway-user imposts when such taxes are a part of general tax structures and are applied to a variety of commodities, operations, and commercial activities that are not related to highways. Although parking revenue are closely related to tolls, they are not considered highway-user revenue.

Special assessments and property taxes are used by local governments to finance local road and street programs. Special assessments and property taxes are usually commingled with other local revenue in a general fund from which appropriations are made for highways and other purposes. All, or portions, of the proceeds of many other State and local taxes, such as oil royalties, severance taxes on natural resources, and sales and use taxes, are allocated or drawn on for highways. Miscellaneous State taxes, fees, and appropriations that are specifically allocated for highways are shown in table S-106 of the FHWA publication, *Highway Taxes and Fees, How They Are Collected and Distributed.*

Investment income and miscellaneous receipts

By investing surplus or unused highway funds, many highway agencies are able to realize interest income or profit on the purchase and sale of securities. Other miscellaneous income includes: rentals; private donations (including cash contributions and transfers of real property); and permit fees.

Income from sale of bonds and notes

Short-term note issues (a maturity of 2 years or less) have been omitted from all revenue and expenditure tables. Although local governments use short-term debt financing frequently, short-term note issues and redemptions are only included in table LGB-2 for the local finance (LGF) table series. Note interest payments for short-term debt are included in the highway finance summary tables.

Tables that give details of State obligations (SB table series) and local obligations (table LGB-2) have been included. Some bond issues combine borrowing for more than one purpose. The highway share of combined debt in the tables may be estimated.

Additional tables present detailed information included in tables SB-2 and SB-3 on State bonds issued for toll facilities, tables SB-2T and SB-3T, and State issues for local

roads and streets, tables SB-2L and SB-3L. For local obligations, table LGB-2T presents information on local toll facility issues included in table LGB-2.

CLASSIFICATION OF HIGHWAY EXPENDITURES

Expenditures for highways have been grouped into the following major classes: capital outlay; maintenance, highway and traffic services; administration; highway law enforcement and safety; debt service; and intergovernmental payments.

Capital outlays are those costs 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; and installation of traffic service facilities such as guard rails, fencing, signs, and signals. Maintenance costs are those required to keep highways in usable condition.

Highway and traffic services costs are those associated with the operation and management of highways. These costs are classified into three types: (1) traffic control operations including expenditures for operating traffic control and surveillance systems for monitoring and controlling traffic flow, (2) the cost of snow and ice removal, and (3) miscellaneous costs for highway beautification, litter control, vegetation management, erosion control, and air quality programs.

Administration costs are the general expenses of administering a State or local highway program, including general overhead, engineering, and research costs that are not assignable to specific road projects. They also include: expenses associated with highway planning and research, highway litigation, and highway publications.

Highway law enforcement and safety expenditures are categorized as: traffic supervision activities of State highway patrols; programs for driver education and training and motorcycle safety; vehicle inspection programs; and enforcement of vehicle size and weight limitations. General police expenses associated with drug interdiction, criminal investigation, and security activities are excluded from the tables.

FUNDING FOR HIGHWAYS AND DISPOSITION OF HIGHWAY-USER REVENUES, ALL UNITS OF GOVERNMENT, 1993[1]

DATA COMPILED FROM REPORTS OF FEDERAL, STATE AND LOCAL AUTHORITIES

TABLE HF-10
OCTOBER 1994

(MILLIONS OF DOLLARS)

ITEM	FEDERAL GOVERNMENT: HIGHWAY TRUST FUND HIGHWAY ACCOUNT	FEDERAL GOVERNMENT: OTHER FUNDS AND ACCOUNTS [2]	FEDERAL GOVERNMENT: TOTAL FEDERAL	STATE AGENCIES AND D.C.	LOCAL GOVERNMENTS [3]	TOTAL
DISPOSITION OF HIGHWAY-USER REVENUE BY COLLECTING AGENCIES						
Net Collections: [4]	16,046	5,223	21,269	47,108	2,365	70,742
Less: Amount for Nonhighway Purposes [5]	-	(3,231)	(3,231)	(6,295)	(235)	(9,761)
Less: Amount for Mass Transportation	(175)	(1,988)	(2,163)	(2,269)	(560)	(4,992)
Less: Amount for Collection Expenses [6]	-	-	-	(2,654)		(2,654)
Less: Amount for Territories [7]	(95)	(4)	(99)			(99)
Net Used for Highway Purposes	15,776	-	15,776	35,890	1,570	53,236
REVENUES USED FOR HIGHWAYS - BY COLLECTING AGENCIES						
Highway User Revenues:						
Motor-Fuel and Vehicle Taxes	15,776	-	15,776	32,743	1,085	49,604
Tolls	-	-	-	3,147	485	3,632
Subtotal	15,776	-	15,776	35,890	1,570	53,236
Other Taxes and Fees:						
Property Taxes and Assessments	-	-	-	-	4,830	4,830
General Fund Appropriations	-	1,371	1,371	1,655	9,690	12,716
Other Taxes and Fees	-	240	240	1,643	1,105	2,988
Subtotal	-	1,611	1,611	3,298	15,625	20,534
Investment Income and Other Receipts	817	-	817	2,093	3,065	5,975
Total Current Income	16,593	1,611	18,204	41,281	20,260	79,745
Bond Issue Proceeds [8]	-	-	-	4,017	3,543	7,560
Grand Total Receipts	16,593	1,611	18,204	45,298	23,803	87,305
Intergovernmental Payments:						
Federal Government:						
Highway Trust Fund	(15,765)	-	(15,765)	15,558	207	-
All Other Funds	-	(1,294)	(1,294)	577	717	-
State Agencies:						
Highway-User Imposts	-	-	-	(8,621)	8,621	-
All Other Funds	-	-	-	(470)	470	-
Local Governments	-	-	-	1,308	(1,308)	-
Subtotal	(15,765)	(1,294)	(17,059)	8,352	8,707	-
Funds Drawn from or Placed in Reserves [9]	(222)	-	(222)	(777)	233	(766)
Total Funds Available	606	317	923	52,873	32,743	86,539
DISBURSEMENTS FOR HIGHWAYS - BY EXPENDING AGENCIES						
Capital Outlay:						
On State-Administered Highways	-	-	-	28,275	-	28,275
On Locally Administered Roads	-	-	-	1,599	9,527	11,126
Not Classified by System	168	156	324	-	-	324
Subtotal	168	156	324	29,874	9,527	39,725
Maintenance and Traffic Services:						
On State-Administered Highways	-	-	-	9,485	-	9,485
On Locally Administered Roads	-	-	-	44	13,763	13,807
Not Classified by System	-	68	68	-	-	68
Subtotal	-	68	68	9,529	13,763	23,360
Administration and Research	438	93	531	4,656	2,700	7,887
Highway Law Enforcement and Safety	-	-	-	3,865	3,273	7,138
Interest on Debt	-	-	-	2,155	1,448	3,603
Total Current Disbursements	606	317	923	50,079	30,711	81,713
Bond Retirements [8]	-	-	-	2,794	2,032	4,826
Grand Total Disbursements	606	317	923	52,873	32,743	86,539

[1] This table summarizes data reported in greater detail in the FA, SF, SB, LGF, and LGB table series. Some data are preliminary. Table HF-10A contains final data for all units of government for 1992.

[2] Includes the Mass Transit Account of the Highway Trust Fund. Also includes Federal Highway Administration activities funded by general funds and all other agencies and funds that make appropriations for highways or that receive highway-user revenues. See Table FA-5 for additional information.

[3] Data for local governments are estimated.

[4] Represents gross receipts less refunds and loss allowances.

[5] Federal column amount represents net collections less transfers to the Highway and Mass Transit Accounts of the Highway Trust Fund. Due to timing differences between collections and transfers to the Highway Trust Fund, the amount will not correspond exactly to distributions for deficit reduction and for the Leaking Underground Storage Tank Fund.

[6] Includes only those collection and administrative costs paid from motor-fuel and motor-vehicle tax receipts. Operational costs of toll facilities are reported as traffic services. Federal collection expenses are excluded since they are paid for by the General Fund. Local expenses are excluded, because local motor-fuel and motor-vehicle tax data are reported net of collection expenses.

[7] Amounts shown represent Federal payments to territories, and Federal expenditures in territories for highways and mass transit. Territories' funding for highways are excluded from the highway finance table series. See Tables TER-1 and PR-1 for details on territories.

[8] Proceeds and redemptions of short-term notes and refunding issues are excluded.

[9] Negative numbers indicate that funds were placed in reserves.

FUNDING FOR HIGHWAYS AND DISPOSITION OF HIGHWAY-USER REVENUES, ALL UNITS OF GOVERNMENT, 1992 REVISED[1]

DATA COMPILED FROM REPORTS OF FEDERAL, STATE AND LOCAL AUTHORITIES

TABLE HF-10A
SEPTEMBER 1994

(MILLIONS OF DOLLARS)

ITEM	FEDERAL GOVERNMENT: HIGHWAY TRUST FUND HIGHWAY ACCOUNT	FEDERAL GOVERNMENT: OTHER FUNDS AND ACCOUNTS[2]	FEDERAL GOVERNMENT: TOTAL FEDERAL	STATE AGENCIES AND D.C.	LOCAL GOVERNMENTS[3]	TOTAL
DISPOSITION OF HIGHWAY-USER REVENUE BY COLLECTING AGENCIES						
Net Collections:[4]	15,664	4,835	20,499	44,963	2,237	67,699
Less: Amount for Nonhighway Purposes[5]	-	(3,766)	(3,766)	(4,883)	(180)	(8,829)
Less: Amount for Mass Transportation	-	(1,068)	(1,068)	(3,749)	(539)	(5,356)
Less: Amount for Collection Expenses[6]	-	-	-	(2,531)		(2,531)
Less: Amount for Territories[7]	(93)	(1)	(94)			(94)
Net used for Highway Purposes	15,571	-	15,571	33,800	1,518	50,889
REVENUES USED FOR HIGHWAYS - BY COLLECTING AGENCIES						
Highway User Revenues:						
Motor-Fuel and Vehicle Taxes	15,571	-	15,571	30,830	1,038	47,439
Tolls	-	-	-	2,970	480	3,450
Subtotal	15,571	-	15,571	33,800	1,518	50,889
Other Taxes and Fees:						
Property Taxes and Assessments	-	-	-	-	4,644	4,644
General Fund Appropriations	-	1,157	1,157	1,968	9,279	12,404
Other Taxes and Fees	-	229	229	1,687	969	2,885
Subtotal	-	1,386	1,386	3,655	14,892	19,933
Investment Income and Other Receipts	908	-	908	2,698	2,976	6,582
Total Current Income	16,479	1,386	17,865	40,153	19,386	77,404
Bond Issue Proceeds[8]	-	-	-	5,974	3,325	9,299
Grand Total Receipts	16,479	1,386	17,865	46,127	22,711	86,703
Intergovernmental Payments:						
Federal Government:						
Highway Trust Fund	(15,004)	-	(15,004)	14,650	354	-
All Other Funds	-	(1,091)	(1,091)	528	563	-
State Agencies:						
Highway-User Imposts	-	-	-	(7,623)	7,623	-
All Other Funds	-	-	-	(1,334)	1,334	-
Local Governments	-	-	-	685	(685)	-
Subtotal	(15,004)	(1,091)	(16,095)	6,906	9,189	-
Funds Drawn from or Placed in Reserves[9]	(1,054)	-	(1,054)	(2,249)	148	(3,155)
Total Funds Available	421	295	716	50,784	32,048	83,548
DISBURSEMENTS FOR HIGHWAYS - BY EXPENDING AGENCIES						
Capital Outlay:						
On State-Administered Highways	-	-	-	27,143	-	27,143
On Locally Administered Roads	-	-	-	1,513	9,433	10,946
Not Classified by System	124	96	220	-	-	220
Subtotal	124	96	220	28,656	9,433	38,309
Maintenance and Traffic Services:						
On State-Administered Highways	-	-	-	8,747	-	8,747
On Locally Administered Roads	-	-	-	41	13,361	13,402
Not Classified by System	-	74	74	-	-	74
Subtotal	-	74	74	8,788	13,361	22,223
Administration and Research[10]	297	125	422	4,676	2,620	7,718
Highway Law Enforcement and Safety	-	-	-	3,910	3,178	7,088
Interest on Debt	-	-	-	2,157	1,464	3,621
Total Current Disbursements	421	295	716	48,187	30,056	78,959
Bond Retirements[8]	-	-	-	2,597	1,992	4,589
Grand Total Disbursements	421	295	716	50,784	32,048	83,548

[1] This table revises preliminary data in Table HF-10 in last year's "Highway Statistics".

[2] Includes the Mass Transit Account of the Highway Trust Fund. Also includes Federal Highway Administration activities funded by general funds and all other agencies and funds that make appropriations for highways or that receive highway-user revenues. See Table FA-5 for additional information.

[3] Some local government data are estimated.

[4] Represents gross receipts less refunds and loss allowances.

[5] Federal column amount represents net collections less transfers to the highway and mass transit accounts of the Highway Trust Fund. Due to timing differences between collections and transfers to the Highway Trust Fund, the amount will not correspond exactly to distributions for deficit reduction and for the Leaking Underground Storage Tank Fund.

[6] Includes only those collection and administrative costs paid from motor-fuel and motor-vehicle tax receipts. Operational costs of toll facilities are reported as traffic services. Federal collection expenses are excluded since they are paid for by the General Fund. Local expenses are excluded, because local motor-fuel and motor-vehicle tax data are reported net of collection expenses.

[7] Amounts shown represent federal payments to territories, and federal expenditures in territories for highways and mass transit. Territories' funding for highways are excluded from the highway finance table series. See Tables TER-1 and PR-1 for details on territories.

[8] Proceeds and redemptions of short-term notes and refunding issues are excluded.

[9] Negative numbers indicate that funds were placed in reserves.

[10] Includes small amounts of engineering and equipment costs not charged to capital outlay and maintenance.

DISPOSITION OF RECEIPTS FROM HIGHWAY-USER IMPOSTS, INCLUDING TOLLS - 1992[1]

COMPILED FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE HDF
SEPTEMBER 1994

STATE	HIGHWAY-USER TAXATION				DISPOSITION OF RECEIPTS									
					BY FEDERAL GOVERNMENT				BY STATE AND LOCAL GOVERNMENTS					
	FEDERAL FUEL AND VEHICLE TAXES [2]	STATE AND LOCAL FUEL AND VEHICLE TAXES	STATE AND LOCAL TOLLS	TOTAL	FOR HIGHWAY PURPOSES [3]	FOR MASS TRANSIT PURPOSES [4]	TO (FROM) OTHER STATES OR FOR GENERAL PURPOSES [5]	TOTAL DISTRIBUTED	FOR HIGHWAY PURPOSES	FOR COLLECTION EXPENSES	FOR MASS TRANSIT PURPOSES	FOR GENERAL PURPOSES [6]	TOTAL DISTRIBUTED	GRAND TOTAL DISTRIBUTED
Alabama	431,771	604,108	-	1,035,879	209,003	3,359	219,409	431,771	581,924	19,430	1,202	1,552	604,108	1,035,879
Alaska	40,462	55,192	17,700	113,354	193,985	265	(153,788)	40,462	64,630	7,496	-	766	72,892	113,354
Arizona	322,997	583,437	-	906,434	159,503	2,926	160,568	322,997	542,267	28,590	27	12,553	583,437	906,434
Arkansas	273,699	437,222	-	710,921	174,859	527	98,313	273,699	425,909	10,647	-	666	437,222	710,921
California	2,237,504	6,097,121	187,227	8,521,852	1,721,642	97,541	418,321	2,237,504	3,394,546	503,771	996,031	1,390,000	6,284,348	8,521,852
Colorado	261,089	544,348	2,184	807,621	225,955	2,302	32,832	261,089	491,518	50,510	1,177	3,327	546,532	807,621
Connecticut	231,408	591,445	206	823,059	331,714	13,144	(113,450)	231,408	413,802	39,227	126,627	11,995	591,651	823,059
Delaware	60,088	125,967	66,820	252,875	56,692	450	2,946	60,088	169,075	6,794	16,918	-	192,787	252,875
Dist. of Col.	29,537	79,771	-	109,308	74,945	14,690	(60,098)	29,537	74,011	5,760	-	-	79,771	109,308
Florida	1,043,991	2,310,246	277,241	3,631,478	476,513	10,995	556,483	1,043,991	1,946,057	126,322	102,905	412,203	2,587,487	3,631,478
Georgia	721,798	451,798	1,319	1,174,915	313,905	24,795	383,098	721,798	397,278	52,461	3,378	-	453,117	1,174,915
Hawaii	59,511	171,793	-	231,304	187,064	8,346	(135,899)	59,511	143,828	7,110	20,451	404	171,793	231,304
Idaho	94,865	222,341	-	317,206	101,649	317	(7,101)	94,865	208,201	10,182	-	3,958	222,341	317,206
Illinois	768,716	1,960,918	279,010	3,008,644	512,625	45,629	210,462	768,716	1,864,306	157,917	198,515	19,190	2,239,928	3,008,644
Indiana	516,334	799,954	59,291	1,375,579	374,548	4,685	137,101	516,334	810,203	46,842	-	2,200	859,245	1,375,579
Iowa	242,391	590,417	921	833,729	225,207	3,924	13,260	242,391	551,586	27,029	4,250	8,473	591,338	833,729
Kansas	234,405	384,568	42,257	661,230	130,131	564	103,710	234,405	396,636	27,406	-	2,783	426,825	661,230
Kentucky	353,145	793,819	13,796	1,160,760	166,338	2,386	184,421	353,145	771,978	35,637	-	-	807,615	1,160,760
Louisiana	343,396	604,393	29,679	977,468	287,287	6,253	49,856	343,396	601,258	18,659	3,286	10,869	634,072	977,468
Maine	110,881	196,045	36,053	342,979	74,900	661	35,320	110,881	218,980	13,118	-	-	232,098	342,979
Maryland	373,677	1,076,607	114,454	1,564,738	249,214	11,740	112,723	373,677	793,947	53,969	223,273	119,872	1,191,061	1,564,738
Massachusetts	388,890	877,525	148,546	1,414,961	544,454	16,247	(171,811)	388,890	809,445	40,239	167,917	8,470	1,026,071	1,414,961
Michigan	698,318	1,205,916	15,285	1,919,519	374,016	7,605	316,697	698,318	1,056,129	88,374	75,489	1,209	1,221,201	1,919,519
Minnesota	340,418	857,793	-	1,198,211	250,656	1,798	87,964	340,418	843,508	11,733	260	2,292	857,793	1,198,211
Mississippi	264,425	390,775	-	655,200	168,395	517	95,513	264,425	357,693	11,090	25	21,967	390,775	655,200
Missouri	528,729	632,689	770	1,162,188	301,758	11,066	215,905	528,729	590,636	42,586	-	237	633,459	1,162,188
Montana	90,321	159,361	-	249,682	139,041	628	(49,348)	90,321	148,657	2,033	71	8,600	159,361	249,682
Nebraska	141,125	290,426	893	432,444	103,225	1,102	36,798	141,125	270,477	12,768	1,000	7,074	291,319	432,444
Nevada	126,592	292,131	-	418,723	74,981	638	50,973	126,592	263,682	28,130	319	-	292,131	418,723
New Hampshire	84,948	245,000	45,224	375,172	56,149	321	28,478	84,948	207,737	13,761	101	68,625	290,224	375,172
New Jersey	571,171	723,728	543,452	1,838,351	382,590	11,349	177,232	571,171	1,056,588	77,235	-	133,357	1,267,180	1,838,351
New Mexico	164,386	334,424	-	498,810	135,341	522	28,523	164,386	265,356	22,027	-	47,041	334,424	498,810
New York	1,002,030	2,136,370	1,506,157	4,644,557	654,271	110,467	237,292	1,002,030	1,538,872	176,608	1,825,571	101,476	3,642,527	4,644,557
North Carolina	613,542	1,195,272	1,346	1,810,160	293,157	4,059	316,326	613,542	1,094,821	71,029	16,920	13,848	1,196,618	1,810,160
North Dakota	68,019	117,029	-	185,048	102,197	264	(34,442)	68,019	107,507	4,492	866	4,164	117,029	185,048
Ohio	823,669	1,684,493	85,766	2,593,928	466,908	10,540	346,221	823,669	1,688,556	34,048	32,748	14,907	1,770,259	2,593,928
Oklahoma	324,787	646,347	73,793	1,044,927	173,952	1,197	149,638	324,787	473,846	35,694	551	210,049	720,140	1,044,927
Oregon	279,512	583,940	4,831	868,283	196,021	8,903	74,588	279,512	512,193	65,756	-	10,822	588,771	868,283
Pennsylvania	892,099	1,845,944	346,050	3,084,093	591,013	39,118	261,968	892,099	2,105,501	46,368	32,879	7,246	2,191,994	3,084,093
Rhode Island	60,725	156,571	8,831	226,127	111,413	1,043	(51,731)	60,725	75,001	11,207	13,045	66,149	165,402	226,127
South Carolina	341,872	431,205	-	773,077	181,178	1,002	159,692	341,872	392,989	31,863	5,482	871	431,205	773,077
South Dakota	71,378	121,130	-	192,508	89,845	241	(18,708)	71,378	113,533	6,686	-	911	121,130	192,508
Tennessee	479,900	833,982	64	1,313,946	291,612	1,791	186,497	479,900	677,788	31,917	13,629	110,712	834,046	1,313,946
Texas	1,570,220	4,147,576	146,354	5,864,150	839,123	15,887	715,210	1,570,220	2,295,837	181,623	13,000	1,803,470	4,293,930	5,864,150
Utah	150,372	225,791	220	376,383	102,587	1,563	46,222	150,372	213,677	12,216	-	118	226,011	376,383
Vermont	53,226	133,443	-	186,669	64,540	254	(11,568)	53,226	108,285	9,124	3,530	12,504	133,443	186,669
Virginia	559,433	1,220,057	102,345	1,881,835	262,365	2,275	294,793	559,433	1,040,696	57,604	90,798	133,304	1,322,402	1,881,835
Washington	412,191	1,445,154	68,169	1,925,514	369,773	7,553	34,865	412,191	944,802	71,855	231,818	264,848	1,513,323	1,925,514
West Virginia	162,703	384,662	40,736	588,101	136,722	436	25,545	162,703	403,927	19,105	-	2,366	425,398	588,101
Wisconsin	400,807	849,988	64	1,250,859	267,472	2,512	130,823	400,807	721,104	59,769	63,454	5,725	850,052	1,250,859
Wyoming	81,780	82,277	-	164,057	96,503	205	(14,928)	81,780	76,815	5,298	164	-	82,277	164,057
Undistributed [7]					1,501,916	551,412	(2,053,328)							
Total	20,499,253	42,932,509	4,267,054	67,698,816	15,570,853	1,068,014	3,860,386	20,499,253	35,317,598	2,531,115	4,287,677	5,063,173	47,199,563	67,698,816

[1] This table summarizes highway-user revenues and their disposition for all levels of government. See Table LDF for details on local imposts. See Table DF in last year's "Highway Statistics" for details on State fuel and vehicle taxes. Some State data have been revised.

[2] Total Federal motor-fuel and motor-vehicle receipts based on gross tax liabilities and refunds reported by the U.S. Department of the Treasury. Payments attributable to highway users in each State are estimated by the Federal Highway Administration (FHWA).

[3] Amounts shown for each State represent payments received from the Highway Trust Fund and direct work performed by FHWA and funded by the Highway Trust Fund. Excludes U.S. territories.

[4] Amounts shown for each State are estimates of the payments received from the Highway Trust Fund's highway-user revenues for mass transportation, based on total payments less interest income and State's percentage of total obligations and allocations. Excludes U.S. territories.

[5] Amounts shown represent total Federal highway-user revenues collected in each State less amounts received by the State from the Highway Trust Fund for highways and mass transportation. The Federal government uses a portion of motor-fuel tax revenue for deficit reduction and for the Leaking Underground Storage Tank (LUST) Fund. States with negative numbers receive more from the Highway Trust Fund than the amount of collections attributable to those States. Total includes small amounts spent for highways and mass transit in U.S. Territories.

[6] Gross allocations of highway-user revenues to State general funds were reduced by the amount of appropriations for highways from State general funds. See Table DF for details.

[7] Amounts shown represent direct Federal expenditures that can not be attributed to any single State and the net increase or decrease in the Highway and Mass Transit Accounts of the Highway Trust Fund. See Tables FA-5A and HF-10 for more details.

REVENUES USED FOR HIGHWAYS, ALL LEVELS OF GOVERNMENT - 1992[1]

COMPILED FROM REPORTS OF FEDERAL, STATE AND LOCAL AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE HF-1
SEPTEMBER 1994

STATES	HIGHWAY-USER TAX REVENUES[2]				ROAD AND CROSSING TOLLS	APPROPRIATIONS FROM GENERAL FUNDS	PROPERTY TAXES	OTHER IMPOSTS	MISCELLANEOUS RECEIPTS[4]	BOND RECEIPTS[5]	TOTAL RECEIPTS
	FEDERAL[3]	STATE	LOCAL	TOTAL							
Alabama	209,003	561,066	20,858	790,927	-	72,037	103,673	4,607	55,467	14,233	1,040,944
Alaska	193,985	42,708	4,222	240,915	17,700	115,350	52,760	515	52,171	55,096	534,507
Arizona	159,503	541,697	570	701,770	-	153,914	6,268	214,219	72,287	519,226	1,667,684
Arkansas	174,859	425,910	-	600,769	-	37,979	36,749	23,786	61,022	1,414	761,719
California	1,721,642	3,268,992	-	4,990,634	125,554	1,250,697	196,283	167,303	1,647,410	179,007	8,556,888
Colorado	225,955	489,334	-	715,289	2,184	139,211	89,968	83,658	100,292	79,254	1,209,856
Connecticut	331,714	400,487	13,109	745,310	206	317,052	137	15	140,646	277,258	1,480,624
Delaware	56,692	102,256	-	158,948	66,820	122,946	256	11,120	18,520	177,215	555,825
Dist. of Col.	74,945	74,011	-	148,956	-	18,469	-	-	70,725	34,993	273,143
Florida	476,513	1,284,409	390,015	2,150,937	271,632	211,418	154,848	349,595	273,923	327,072	3,739,425
Georgia	313,905	389,300	6,659	709,864	1,319	675,672	1,290	278,232	84,555	203,287	1,954,219
Hawaii	187,064	126,756	17,071	330,891	-	79,166	-	4,220	40,182	15,540	469,999
Idaho	101,649	205,691	2,510	309,850	-	5,517	34,903	13,861	21,585	-	385,716
Illinois	512,625	1,391,171	194,782	2,098,578	278,353	123,168	238,501	33,593	171,219	701,301	3,644,713
Indiana	374,548	724,503	28,610	1,127,661	57,091	91,217	38,298	21,587	166,731	76,986	1,579,571
Iowa	225,207	550,688	-	775,895	898	53,479	128,834	110,730	60,313	117,883	1,248,032
Kansas	130,131	354,379	-	484,510	42,257	399,248	134,603	163,097	59,096	403,477	1,686,288
Kentucky	166,338	756,978	1,203	924,519	13,796	129,403	2,715	2,198	111,509	37,170	1,221,310
Louisiana	287,287	571,876	-	859,163	29,379	109,303	156,543	108,123	88,986	135,598	1,487,095
Maine	74,900	182,927	-	257,827	36,053	119,274	-	72	8,692	65,029	486,947
Maryland	249,214	718,184	1,349	968,747	74,415	483,722	26,618	51,690	69,912	169,833	1,844,937
Massachusetts	544,454	660,900	-	1,205,354	148,546	369,525	2,380	-	96,543	298,426	2,120,774
Michigan	374,016	1,041,054	-	1,415,070	15,076	334,085	23,647	-	245,796	270,151	2,303,825
Minnesota	250,656	843,509	-	1,094,165	-	488,242	341,485	1,156	138,949	115,441	2,179,438
Mississippi	168,395	354,374	3,319	526,088	-	124,699	63,589	50,231	35,527	52,241	852,375
Missouri	301,758	582,675	7,429	891,862	533	97,628	98,576	280,004	63,768	25,172	1,457,543
Montana	139,041	148,657	-	287,698	-	13,685	8,820	34,350	26,110	606	371,269
Nebraska	103,225	261,762	7,821	372,808	893	54,719	129,941	89,484	24,750	18,207	690,802
Nevada	74,981	233,377	30,306	338,664	-	18,917	2,626	6,369	15,191	40,467	422,234
New Hampshire	56,149	162,514	-	218,663	45,224	137,032	-	212	21,583	5,068	427,782
New Jersey	382,590	513,189	-	895,779	543,401	459,279	-	-	460,954	1,051,851	3,411,264
New Mexico	135,341	262,267	3,090	400,698	-	49,846	4,804	1,465	23,540	-	480,353
New York	654,271	682,397	13,469	1,350,137	843,005	1,409,542	557,927	2	375,118	2,469,278	7,005,009
North Carolina	293,157	1,083,311	10,165	1,386,633	1,346	228,140	2,476	69,377	121,917	72,864	1,882,753
North Dakota	102,197	107,507	-	209,704	-	19,509	43,275	9,385	12,320	10,669	304,862
Ohio	466,908	1,602,789	-	2,069,697	85,766	115,440	178,809	36,865	136,701	132,079	2,755,357
Oklahoma	173,952	400,052	-	574,004	73,793	84,885	10,647	22,018	63,051	96,756	925,154
Oregon	196,021	498,415	9,541	703,977	4,238	64,757	41,634	115,476	110,109	2,865	1,043,056
Pennsylvania	591,013	1,753,983	26,458	2,371,454	325,060	468,416	235,526	2,156	324,527	50,043	3,777,182
Rhode Island	111,413	66,170	-	177,583	8,831	40,490	12	-	8,065	32,226	267,207
South Carolina	181,178	392,990	-	574,168	-	71,329	6,912	2,479	24,816	1,960	681,664
South Dakota	89,845	111,723	1,811	203,379	-	94,014	15,776	29,204	13,050	6,476	361,899
Tennessee	291,612	652,229	25,496	969,337	64	405,434	43,827	39,016	30,482	171	1,488,331
Texas	839,123	2,066,484	102,388	3,007,995	126,963	992,406	886,501	20,215	432,508	286,568	5,753,156
Utah	102,587	213,457	-	316,044	220	147,755	-	1,217	10,669	-	475,905
Vermont	64,540	108,284	-	172,824	-	5,058	65,073	154	12,152	13,700	268,961
Virginia	262,365	850,076	88,275	1,200,716	102,345	246,178	8,592	309,166	99,644	244,016	2,210,657
Washington	369,773	850,020	26,613	1,246,406	68,169	95,520	242,539	95,019	130,318	57,887	1,935,858
West Virginia	136,722	364,782	775	502,279	38,370	152,921	-	2,416	34,060	-	730,046
Wisconsin	267,472	720,480	560	988,512	64	556,745	225,072	476	65,535	352,467	2,188,871
Wyoming	96,503	76,816	-	173,319	-	109,467	-	25,725	15,976	-	324,487
Undistributed	1,501,916	-	-	1,501,916	-	239,783	-	-	33,604	-	1,775,303
Total	15,570,853	30,829,566	1,038,474	47,438,893	3,449,564	12,403,688	4,643,713	2,885,858	6,582,576	9,298,527	86,702,819

[1] See Tables FA-5A, SF-21, and LGF-21 for details on highway funding of Federal, State and Local Governments.

[2] Excludes amounts allocated for collection expenses and nonhighway purposes. See Table HDF for information on gross highway-user revenue collections.

[3] Amounts shown reflect Highway Trust Fund revenues attributable to highway-user taxes that were expended for highways in each State. The total excludes amounts expended for highways in territories. See Table FE-9 for State-by-State attribution of Highway Trust Fund receipts.

[4] Includes interest earned on Highway Trust Fund reserves.

[5] Excludes short-term notes and refunding bond issues.

TOTAL DISBURSEMENTS FOR HIGHWAYS, ALL UNITS OF GOVERNMENT - 1992[1]

COMPILED FROM REPORTS OF FEDERAL, STATE AND LOCAL AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE HF-2
SEPTEMBER 1994

STATE	CAPITAL OUTLAY				MAINTENANCE AND SERVICES				ADMIN-ISTRATION AND MISCEL-LANEOUS	HIGHWAY LAW ENFORCEMENT AND SAFETY	INTEREST	BOND RETIREMENT [3]	TOTAL DISBURSEMENTS
	STATE ADMINISTERED HIGHWAYS	LOCALLY ADMINISTERED ROADS	FEDERAL ROADS AND UNCLASSIFIED	TOTAL [2]	STATE ADMINISTERED HIGHWAYS	LOCALLY ADMINISTERED ROADS	FEDERAL ROADS AND UNCLASSIFIED	TOTAL					
Alabama	372,518	42,839	974	416,331	134,450	299,897	14	434,361	72,558	57,359	11,128	20,436	1,012,173
Alaska	213,000	60,888	4,942	278,830	121,900	34,166	831	156,897	30,088	40,116	13,411	21,623	540,965
Arizona	488,274	205,236	19,046	712,556	68,907	84,516	10,641	164,064	70,527	78,446	154,305	359,239	1,539,137
Arkansas	325,826	72,239	868	398,933	113,232	130,379	310	243,921	42,524	45,163	661	449	731,651
California	2,089,004	1,700,434	15,983	3,805,421	511,977	1,474,922	1,685	1,988,584	1,046,908	1,182,559	58,263	35,336	8,117,071
Colorado	386,491	179,430	3,453	569,374	128,060	236,345	921	365,326	52,531	96,886	43,258	63,757	1,191,132
Connecticut	691,154	70,521	-	761,675	60,753	156,338	-	217,091	75,613	17,130	168,579	206,380	1,446,468
Delaware	193,959	3,375	14,559	211,893	55,562	8,148	-	63,710	50,696	36,496	46,059	26,331	435,185
Dist. of Col.	-	101,042	5,176	106,218	-	28,524	12	28,536	19,715	-	73,135	46,061	273,665
Florida	1,440,203	681,642	682	2,122,527	282,812	366,381	312	649,505	428,351	271,756	232,516	153,681	3,858,336
Georgia	699,149	174,244	724	874,117	185,909	260,614	15	446,538	113,627	127,181	46,645	300,966	1,909,074
Hawaii	316,797	23,410	263	340,470	19,793	50,294	-	70,087	38,613	16,365	18,968	22,637	507,140
Idaho	111,528	42,830	6,609	160,967	49,296	84,059	1,212	134,567	43,930	14,397	341	545	354,747
Illinois	1,443,338	507,931	56	1,951,325	291,073	701,587	490	993,150	260,011	126,439	129,070	115,485	3,575,480
Indiana	567,006	218,588	-	785,594	201,342	214,625	510	416,477	195,916	41,838	52,231	12,687	1,504,743
Iowa	400,691	225,814	9	626,514	100,801	317,012	25	417,838	95,273	66,895	23,439	53,258	1,283,217
Kansas	352,267	112,971	2	465,240	81,227	195,447	490	277,164	183,109	275,074	44,942	142,628	1,388,157
Kentucky	683,377	157,425	2,502	843,304	152,045	111,117	41	263,203	88,047	109,820	103,564	143,452	1,551,390
Louisiana	650,766	154,691	104	805,561	59,191	194,618	210	254,019	85,661	116,970	107,470	107,504	1,477,185
Maine	143,850	15,420	446	159,716	114,900	98,260	153	213,313	17,086	42,300	12,015	15,933	460,363
Maryland	511,583	232,055	14,907	758,545	149,131	200,106	-	349,237	108,364	161,614	81,688	330,508	1,789,956
Massachusetts	871,763	141,997	40	1,013,800	146,150	244,043	-	390,193	214,814	177,051	174,108	245,634	2,215,600
Michigan	546,839	276,700	31	823,570	138,763	642,977	300	782,040	205,891	201,637	35,674	44,873	2,093,685
Minnesota	587,390	689,936	163	1,277,489	144,894	395,181	1,508	541,583	146,484	180,927	56,605	127,591	2,330,679
Mississippi	332,638	119,737	3,341	455,716	54,704	188,186	591	243,481	33,114	64,869	31,566	57,622	886,368
Missouri	464,531	199,354	1,342	665,227	210,439	222,712	8	433,159	177,283	124,228	11,715	19,421	1,431,033
Montana	191,070	57,652	9,217	257,939	42,087	21,356	4,178	67,621	16,843	19,424	13,958	1,723	377,508
Nebraska	244,117	192,494	34,598	471,209	51,993	126,578	444	179,015	43,639	42,934	15,349	27,120	779,266
Nevada	168,487	10,557	2,640	181,684	58,785	14,637	1,048	74,470	23,360	24,049	12,962	16,786	333,311
New Hampshire	86,815	37,694	-	124,509	98,469	66,752	106	165,327	96,270	46,005	21,722	4,533	458,366
New Jersey	1,250,419	100,871	-	1,351,290	358,862	342,765	-	701,627	381,121	254,093	238,792	220,850	3,147,773
New Mexico	245,616	38,902	6,033	290,551	63,812	38,326	5,674	107,812	65,312	26,275	2,532	2,014	494,496
New York	1,172,069	1,220,310	176	2,392,555	606,776	1,839,465	200	2,446,441	616,785	283,252	586,457	409,463	6,734,953
North Carolina	772,594	127,328	10,329	910,251	362,139	86,571	1,044	449,754	127,094	203,642	28,870	17,703	1,737,314
North Dakota	93,070	45,587	15	138,672	34,178	50,244	2,185	86,607	20,627	15,228	6,931	13,499	281,564
Ohio	679,950	401,989	211	1,082,150	460,687	504,058	23	964,768	335,689	213,155	51,708	109,564	2,757,034
Oklahoma	320,609	113,422	4,000	438,031	88,492	117,914	17	206,423	191,811	41,384	56,248	85,638	1,019,535
Oregon	335,881	201,205	10,798	547,884	120,773	168,155	7,523	296,451	64,501	73,433	14,067	24,162	1,020,498
Pennsylvania	1,223,271	125,258	268	1,348,797	764,351	744,656	85	1,509,092	152,494	443,935	190,151	225,189	3,869,658
Rhode Island	136,323	4,040	-	140,363	23,710	17,136	6	40,852	9,798	28,023	14,684	19,770	253,490
South Carolina	332,967	31,128	28	364,123	156,266	43,893	40	200,199	52,696	86,404	917	824	705,163
South Dakota	159,816	68,946	1,516	230,278	33,371	68,300	3,757	105,428	21,403	30,636	843	1,813	390,401
Tennessee	613,158	106,790	5,777	725,725	192,392	225,319	70	417,781	84,136	59,239	6,057	16,894	1,309,832
Texas	1,701,015	578,592	3,282	2,282,889	564,131	898,897	67	1,463,095	473,048	804,375	351,868	246,617	5,621,892
Utah	182,428	68,600	5,782	256,810	59,893	72,110	1,471	133,474	40,831	33,745	-	-	464,860
Vermont	87,148	36,942	-	124,090	36,024	54,112	15	90,151	15,067	21,072	2,015	5,990	258,385
Virginia	649,972	202,473	8,895	861,340	468,402	187,345	30	655,777	143,235	168,008	99,058	190,483	2,117,901
Washington	501,683	332,102	3,923	837,708	193,795	267,382	2,431	463,608	239,299	173,064	72,751	95,899	1,882,329
West Virginia	356,770	13,858	134	370,762	161,301	48,540	41	209,882	31,528	38,247	29,209	41,355	720,983
Wisconsin	626,822	384,652	1	1,011,475	116,788	423,045	1,569	541,402	128,447	261,228	72,021	135,877	2,150,450
Wyoming	127,015	34,114	12,506	173,635	52,018	34,989	900	87,907	24,522	23,896	187	1,159	311,306
Undistributed	-	-	3,527	3,527	-	-	20,587	20,587	422,413	-	-	-	446,527
Total	27,143,027	10,946,255	219,878	38,309,160	8,746,806	13,402,999	73,790	22,223,595	7,718,703	7,088,262	3,620,713	4,588,962	83,549,395

[1] Disbursements are classified by system on which expended, rather than by expending agencies, e.g., capital outlay on local rural roads includes expenditures from Federal, State and local funds. Data includes estimates. See Tables FA-5A, SF-21, and LGF-21 for details on highway disbursements by each level of government.

[2] See Tables FA-5A, SF-4C and LGF-2 for right-of-way costs.

[3] Excludes short-term notes and refunding bond issues.

CHANGE IN INDEBTEDNESS DURING YEAR[1]

STATE AND LOCAL GOVERNMENT OBLIGATIONS FOR HIGHWAYS - 1992

COMPILED FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE HB-2
SEPTEMBER 1994

STATE	OBLIGATIONS OUTSTANDING BEGINNING OF YEAR	OBLIGATIONS ISSUED [2]			OBLIGATIONS RETIRED [2]			OBLIGATIONS OUTSTANDING END OF YEAR
		ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	BY CURRENT REVENUES OR SINKING FUNDS	BY REFUNDING	TOTAL	
Alabama	179,861	14,233	-	14,233	20,436	-	20,436	173,658
Alaska	278,829	55,096	-	55,096	21,623	-	21,623	312,302
Arizona	1,857,712	514,416	75,490	589,906	361,001	75,520	436,521	2,011,097
Arkansas	15,362	1,414	-	1,414	449	-	449	16,327
California	834,615	179,007	5,070	184,077	34,898	4,600	39,498	979,194
Colorado	964,151	84,360	-	84,360	62,621	-	62,621	985,890
Connecticut	2,295,028	278,952	125,715	404,667	202,800	112,220	315,020	2,384,675
Delaware	423,109	183,855	-	183,855	16,883	-	16,883	590,081
Dist. of Col.	1,194,850	34,217	-	34,217	46,061	-	46,061	1,183,006
Florida	3,223,866	328,060	41,660	369,720	146,362	41,400	187,762	3,405,824
Georgia	895,018	203,131	10,401	213,532	300,967	10,401	311,368	797,182
Hawaii	293,587	13,083	13,512	26,595	22,637	13,512	36,149	284,033
Idaho	11,372	-	-	-	545	-	545	10,827
Illinois	2,051,279	702,790	116,723	819,513	87,716	116,120	203,836	2,666,956
Indiana	553,877	76,769	-	76,769	12,687	-	12,687	617,959
Iowa	294,029	117,883	-	117,883	53,258	-	53,258	358,654
Kansas	470,045	400,390	-	400,390	142,544	-	142,544	727,891
Kentucky	1,470,872	37,170	-	37,170	143,343	-	143,343	1,364,699
Louisiana	1,698,224	135,274	23,007	158,281	107,621	23,007	130,628	1,725,877
Maine	155,808	66,597	-	66,597	15,933	-	15,933	206,472
Maryland	1,245,206	169,957	53,125	223,082	330,421	135,070	465,491	1,002,797
Massachusetts	1,857,499	438,258	-	438,258	244,423	-	244,423	2,051,334
Michigan	495,846	366,511	107,780	474,291	37,899	88,735	126,634	843,503
Minnesota	843,973	115,634	14,625	130,259	134,086	19,890	153,976	820,256
Mississippi	412,765	52,241	-	52,241	58,522	-	58,522	406,484
Missouri	150,733	25,172	-	25,172	19,807	-	19,807	156,098
Montana	172,709	438	-	438	1,723	-	1,723	171,424
Nebraska	212,199	18,207	11,980	30,187	27,120	12,694	39,814	202,572
Nevada	209,073	40,338	20,000	60,338	16,785	20,000	36,785	232,626
New Hampshire	322,741	25,835	102,533	128,368	10,948	90,281	101,229	349,880
New Jersey	3,714,517	1,105,120	481,235	1,586,355	227,968	446,275	674,243	4,626,629
New Mexico	37,479	-	-	-	2,014	-	2,014	35,465
New York	4,899,003	2,540,124	95,753	2,635,877	411,033	95,329	506,362	7,028,518
North Carolina	432,341	72,864	-	72,864	47,643	-	47,643	457,562
North Dakota	100,892	10,669	-	10,669	13,499	-	13,499	98,062
Ohio	587,457	132,079	3,391	135,470	109,483	3,391	112,874	610,053
Oklahoma	717,101	99,121	614,239	713,360	52,097	575,790	627,887	802,574
Oregon	184,947	2,865	43,970	46,835	24,325	43,970	68,295	163,487
Pennsylvania	2,914,003	50,400	687,701	738,101	226,893	609,100	835,993	2,816,111
Rhode Island	267,633	32,226	44,784	77,010	17,635	43,325	60,960	283,683
South Carolina	10,327	1,961	-	1,961	824	-	824	11,464
South Dakota	16,141	6,476	-	6,476	1,813	-	1,813	20,804
Tennessee	119,468	171	-	171	14,472	-	14,472	105,167
Texas	5,187,250	286,568	-	286,568	246,617	-	246,617	5,227,201
Utah	-	-	-	-	-	-	-	-
Vermont	25,742	15,700	4,855	20,555	5,805	4,855	10,660	35,637
Virginia	1,312,820	269,571	259,509	529,080	172,364	262,346	434,710	1,407,190
Washington	1,117,930	58,943	100,818	159,761	88,953	100,640	189,593	1,088,098
West Virginia	494,233	-	58,750	58,750	41,109	56,836	97,945	455,038
Wisconsin	990,245	357,674	149,475	507,149	135,586	136,706	272,292	1,225,102
Wyoming	2,642	-	-	-	1,159	-	1,159	1,483
Total	48,216,409	9,721,820	3,266,101	12,987,921	4,523,411	3,142,013	7,665,424	53,538,906

[1] This table summarizes the highway indebtedness status of all levels of government within each State, including toll authorities. See Tables SB-2 and LGB-2 for more details.

[2] Excludes obligations with terms of less than 2 years.

STATUS OF THE FEDERAL HIGHWAY TRUST FUND[1]

FISCAL YEAR ENDED SEPTEMBER 30, 1993

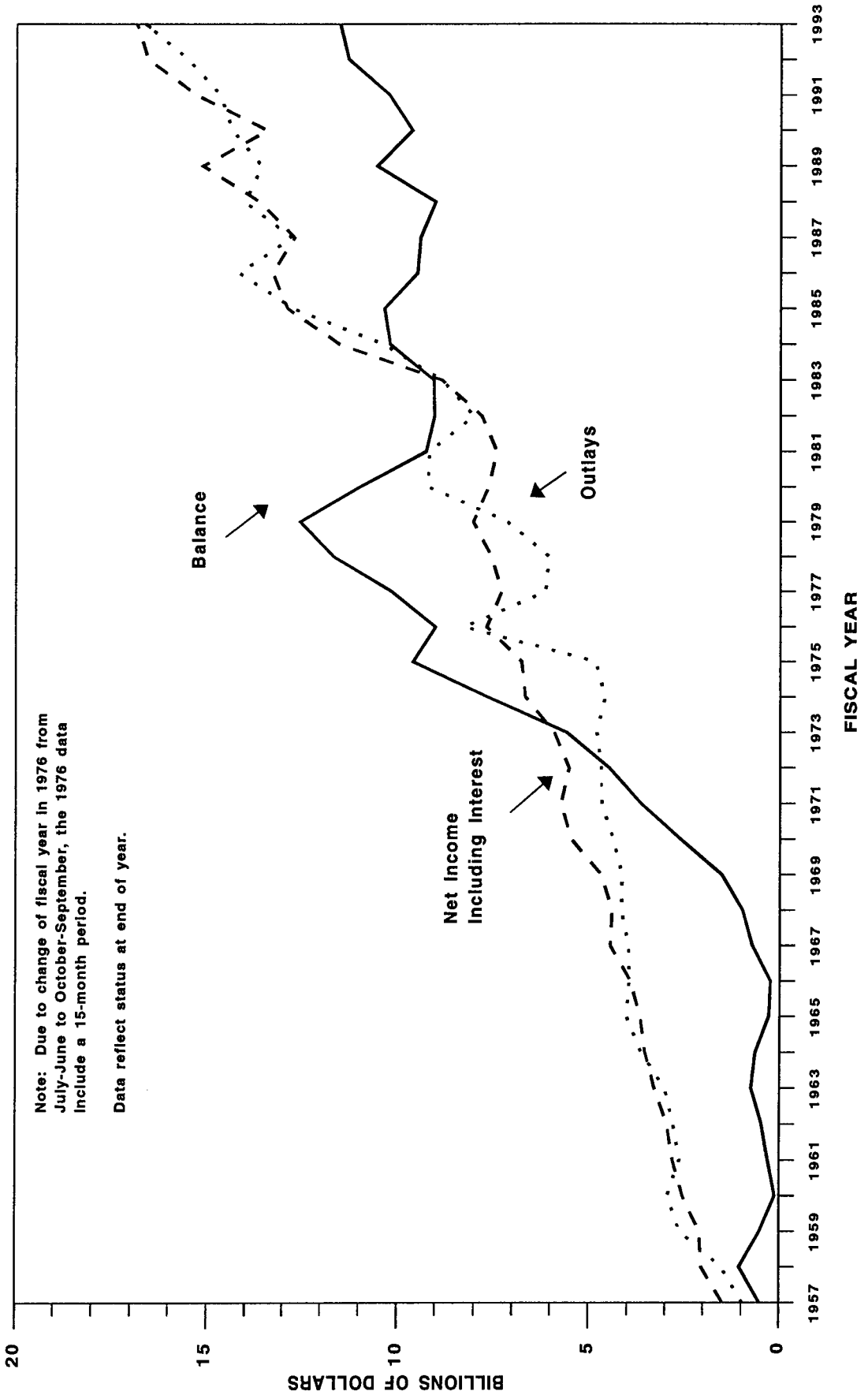
TABLE FE-10
DECEMBER 1993

ITEM	HIGHWAYS	MASS TRANSIT ACCOUNT [2]	TOTAL
I. Opening balance:	$11,300,223,854.51	$9,798,159,207.19	$21,098,383,061.70
II. Receipts:			
A. Excise taxes (transferred General Fund receipts)			
1. Gasoline	10,711,687,600.00	1,537,330,000.00	12,249,017,600.00
2. Gasohol	416,409,000.00	131,634,000.00	548,043,000.00
3. Diesel	3,234,518,000.00	321,403,000.00	3,555,921,000.00
4. Special motor fuels	24,636,000.00	1,819,000.00	26,455,000.00
5. Tires	304,482,000.00	-	304,482,000.00
6. Trucks and trailers	1,199,291,000.00	-	1,199,291,000.00
7. Federal use tax	630,401,000.00	-	630,401,000.00
8. Fines and penalties	14,433,075.05	-	14,433,075.05
9. Total excise taxes	16,535,857,675.05	1,992,186,000.00	18,528,043,675.05
B. Deduct - reimbursement to General Fund receipts (refunds and tax credits)			
1. Diesel powered vehicle rebate	8,360,160.00	-	8,360,160.00
2. Diesel fuel used in buses	5,389,883.00	-	5,389,883.00
2. Diesel fuel-other	122,560,535.00	-	122,560,535.00
4. Special motor fuel	12,225,766.00	-	12,225,766.00
5. Gasohol	30,757,255.00	-	30,757,255.00
6. Gasoline used for aviation	3,807,827.00	-	3,807,827.00
7. Gasoline to make gasohol	3,512,430.00	-	3,512,430.00
8. Gasoline-other	95,287,005.00	-	95,287,005.00
9. Total	281,900,861.00	-	281,900,861.00
C. Transfers			
1. To Land and Water Conservation Fund	1,000,000.00	-	1,000,000.00
2. To Aquatic Resources Trust Fund	206,633,000.00	-	206,633,000.00
3. Total	207,633,000.00	-	207,633,000.00
D. Net excise taxes	16,046,323,814.05	1,992,186,000.00	18,038,509,814.05
E. Interest	817,492,845.98	742,501,725.00	1,559,994,570.98
F. Total receipts	16,863,816,660.03	2,734,687,725.00	19,598,504,385.03
III. Expenditures: (checks written basis)			
A. Federal Highway Administration			
1. Highways (Federal aid)	16,259,208,839.14	-	16,259,208,839.14
2. Right-of-way revolving fund	9,195,097.22	-	9,195,097.22
3. Highway related safety grants	111,590,879.80	-	111,590,879.80
4. Highway safety research and development	1,160,884.19	-	1,160,884.19
5. Trust Fund share other highway programs	7,641,796.67	-	7,641,796.67
6. Other	73,276,756.95	-	73,276,756.95
7. Total	16,462,074,253.97	-	16,462,074,253.97
B. Federal Transit Administration	-	1,915,661,561.18	1,915,661,561.18
C. National Highway Traffic Safety Administration	178,674,635.00	-	178,674,635.00
D. Total expenditures	16,640,748,888.97	1,915,661,561.18	18,556,410,450.15
IV. Balances in Trust Fund:			
A. Investments			
U. S. Treasury special certificates of indebtedness [3]	11,475,010,000.00	10,529,365,000.00	22,004,375,000.00
B. Undisbursed balances			
1. Available for investment	709.86	828.99	1,538.85
2. Highways (Federal aid)	(15,244,637.48)	-	(15,244,637.48)
3. Right-of-way revolving fund	17,342,437.50	-	17,342,437.50
4. Highway related safety grants	14,038,942.81	-	14,038,942.81
5. Highway safety research and development	775,288.23	-	775,288.23
6. Trust Fund share other highway programs	514,291.06	-	514,291.06
7. Mass Transit Account	-	87,819,542.02	87,819,542.02
8. National Highway Traffic Safety Administration	23,165,724.68	-	23,165,724.68
9. Other	7,688,868.91	-	7,688,868.91
10. Total	48,281,625.57	87,820,371.01	136,101,996.58
C. Total balance	$11,523,291,625.57	$10,617,185,371.01	$22,140,476,996.58

1 The Fund was created June 29, 1956 with the enactment of the Highway Revenue Act of 1956.
2 The Mass Transit Account was established April 1, 1983 with enactment of the Surface Transportation Assistance Act of 1982.
3 Certificates held September 30, 1993 for $21,978,491,000 bore interest at 6.5 percent and $25,884,000 bore interest at 6.375 percent.

FEDERAL HIGHWAY TRUST FUND STATUS

(EXCLUDES MASS TRANSIT ACCOUNT)



FEDERAL HIGHWAY TRUST FUND RECEIPTS

ATTRIBUTABLE TO HIGHWAY USERS IN EACH STATE [1]

FISCAL YEAR 1993

TABLE FE-9
SHEET 1 OF 2
AUGUST 1994

(THOUSANDS OF DOLLARS)

STATE	HIGHWAY ACCOUNT								
	MOTOR FUEL					OTHER			TOTAL
	GASOLINE			SPECIAL	TOTAL	FEDERAL	TRUCKS AND	TIRES	
	GASOLINE	GASOHOL	TOTAL	FUELS		USE TAX	TRAILERS		
Alabama	187,782	13,121	200,903	78,344	279,247	15,877	30,205	7,669	332,998
Alaska	23,927	-	23,927	7,079	31,006	1,435	2,729	693	35,863
Arizona	177,409	-	177,409	49,991	227,400	10,131	19,274	4,893	261,698
Arkansas	122,441	1,158	123,599	57,551	181,150	11,663	22,189	5,633	220,635
California	1,344,273	2,805	1,347,078	283,715	1,630,793	57,498	109,387	27,771	1,825,449
Colorado	138,807	6,697	145,504	31,834	177,338	6,451	12,273	3,116	199,178
Connecticut	128,192	2,376	130,568	26,884	157,452	5,448	10,365	2,632	175,897
Delaware	34,416	-	34,416	7,453	41,869	1,510	2,873	729	46,981
Dist. of Col.	17,105	-	17,105	2,994	20,099	607	1,154	293	22,153
Florida	593,692	4,069	597,761	127,966	725,727	25,935	49,337	12,526	813,525
Georgia	354,407	1,084	355,491	126,159	481,650	25,568	48,640	12,349	568,207
Hawaii	37,698	-	37,698	3,678	41,376	745	1,418	360	43,899
Idaho	44,247	2,075	46,322	18,463	64,785	3,742	7,118	1,807	77,452
Illinois	296,508	73,916	370,424	130,392	500,816	26,425	50,272	12,764	590,277
Indiana	199,739	30,295	230,034	107,982	338,016	21,884	41,632	10,570	412,102
Iowa	77,955	24,263	102,218	47,198	149,416	9,565	18,197	4,620	181,798
Kansas	111,179	2,971	114,150	37,682	151,832	7,637	14,528	3,688	177,685
Kentucky	153,010	17,208	170,218	76,511	246,729	15,506	29,499	7,489	299,223
Louisiana	179,719	3,943	183,662	49,899	233,561	10,113	19,239	4,884	267,797
Maine	59,481	-	59,481	16,230	75,711	3,289	6,257	1,589	86,846
Maryland	208,203	-	208,203	48,981	257,184	9,926	18,884	4,794	290,788
Massachusetts	237,687	-	237,687	36,100	273,787	7,316	13,918	3,534	298,555
Michigan	378,097	24,282	402,379	80,931	483,310	16,401	31,203	7,922	538,836
Minnesota	138,337	30,706	169,043	50,271	219,314	10,188	19,382	4,921	253,805
Mississippi	128,052	-	128,052	49,117	177,169	9,954	18,937	4,808	210,868
Missouri	254,267	11,933	266,200	92,421	358,621	18,730	35,633	9,047	422,031
Montana	43,454	236	43,690	17,930	61,620	3,634	6,913	1,755	73,922
Nebraska	36,351	17,536	53,887	35,576	89,463	7,210	13,716	3,482	113,871
Nevada	61,567	3,381	64,948	21,859	86,807	4,430	8,428	2,140	101,805
New Hampshire	51,932	-	51,932	7,278	59,210	1,475	2,806	712	64,203
New Jersey	327,695	-	327,695	53,208	380,903	10,783	20,514	5,208	417,408
New Mexico	72,158	5,120	77,278	32,374	109,652	6,561	12,482	3,169	131,864
New York	551,950	-	551,950	119,025	670,975	24,122	45,890	11,651	752,638
North Carolina	325,068	1,394	326,462	91,793	418,255	18,603	35,390	8,985	481,233
North Dakota	26,861	2,630	29,491	14,495	43,986	2,938	5,589	1,419	53,932
Ohio	331,004	58,912	389,916	137,920	527,836	27,951	53,175	13,500	622,462
Oklahoma	168,297	-	168,297	56,554	224,851	11,461	21,804	5,536	263,652
Oregon	116,834	9,018	125,852	47,282	173,134	9,582	18,229	4,628	205,573
Pennsylvania	460,324	-	460,324	140,778	601,102	28,530	54,276	13,780	697,688
Rhode Island	37,038	-	37,038	5,669	42,707	1,149	2,186	555	46,597
South Carolina	181,244	-	181,244	55,195	236,439	11,186	21,280	5,403	274,308
South Dakota	22,376	7,522	29,898	15,149	45,047	3,070	5,841	1,483	55,441
Tennessee	230,131	9,165	239,296	85,151	324,447	17,257	32,830	8,335	382,869
Texas	820,785	11,689	832,474	232,018	1,064,492	47,021	89,455	22,711	1,223,679
Utah	76,355	119	76,474	25,810	102,284	5,231	9,951	2,526	119,992
Vermont	29,270	-	29,270	8,491	37,761	1,721	3,274	831	43,587
Virginia	295,351	4,876	300,227	84,125	384,352	17,049	32,434	8,235	442,070
Washington	192,074	19,942	212,016	54,683	266,699	11,082	21,083	5,353	304,217
West Virginia	80,263	1,980	82,243	28,215	110,458	5,718	10,878	2,762	129,816
Wisconsin	195,605	7,549	203,154	69,518	272,672	14,088	26,802	6,805	320,367
Wyoming	24,506	2,438	26,944	24,696	51,640	5,005	9,522	2,417	68,584
Total	10,385,123	416,409	10,801,532	3,110,618	13,912,150	630,401	1,199,291	304,482	16,046,324

FEDERAL HIGHWAY TRUST FUND RECEIPTS

ATTRIBUTABLE TO HIGHWAY USERS IN EACH STATE [1]

FISCAL YEAR 1993

TABLE FE-9
SHEET 2 OF 2
AUGUST 1994

(THOUSANDS OF DOLLARS)

STATE	MASS TRANSIT ACCOUNT					GRAND TOTAL	STATE
	GASOLINE			SPECIAL FUELS	TOTAL		
	GASOLINE	GASOHOL	TOTAL				
Alabama	27,798	4,148	31,946	8,141	40,087	373,085	Alabama
Alaska	3,542	-	3,542	736	4,278	40,141	Alaska
Arizona	26,262	-	26,262	5,195	31,457	293,155	Arizona
Arkansas	18,125	366	18,491	5,980	24,471	245,106	Arkansas
California	198,996	887	199,883	29,481	229,364	2,054,813	California
Colorado	20,548	2,117	22,665	3,308	25,973	225,151	Colorado
Connecticut	18,976	751	19,727	2,793	22,520	198,417	Connecticut
Delaware	5,095	-	5,095	774	5,869	52,850	Delaware
Dist. of Col.	2,532	-	2,532	311	2,843	24,996	Dist. of Col.
Florida	87,885	1,286	89,171	13,297	102,468	915,993	Florida
Georgia	52,464	343	52,807	13,109	65,916	634,123	Georgia
Hawaii	5,581	-	5,581	382	5,963	49,862	Hawaii
Idaho	6,550	656	7,206	1,918	9,124	86,576	Idaho
Illinois	43,893	23,366	67,259	13,549	80,808	671,085	Illinois
Indiana	29,568	9,577	39,145	11,220	50,365	462,467	Indiana
Iowa	11,540	7,671	19,211	4,904	24,115	205,913	Iowa
Kansas	16,458	939	17,397	3,915	21,312	198,997	Kansas
Kentucky	22,650	5,440	28,090	7,950	36,040	335,263	Kentucky
Louisiana	26,604	1,247	27,851	5,185	33,036	300,833	Louisiana
Maine	8,805	-	8,805	1,686	10,491	97,337	Maine
Maryland	30,821	-	30,821	5,090	35,911	326,699	Maryland
Massachusetts	35,185	-	35,185	3,751	38,936	337,491	Massachusetts
Michigan	55,970	7,676	63,646	8,409	72,055	610,891	Michigan
Minnesota	20,478	9,707	30,185	5,224	35,409	289,214	Minnesota
Mississippi	18,956	-	18,956	5,104	24,060	234,928	Mississippi
Missouri	37,640	3,772	41,412	9,603	51,015	473,046	Missouri
Montana	6,433	75	6,508	1,863	8,371	82,293	Montana
Nebraska	5,381	5,543	10,924	3,697	14,621	128,492	Nebraska
Nevada	9,114	1,069	10,183	2,271	12,454	114,259	Nevada
New Hampshire	7,688	-	7,688	756	8,444	72,647	New Hampshire
New Jersey	48,509	-	48,509	5,529	54,038	471,446	New Jersey
New Mexico	10,682	1,619	12,301	3,364	15,665	147,529	New Mexico
New York	81,706	-	81,706	12,369	94,075	846,713	New York
North Carolina	48,120	441	48,561	9,538	58,099	539,332	North Carolina
North Dakota	3,976	832	4,808	1,506	6,314	60,246	North Dakota
Ohio	48,999	18,623	67,622	14,331	81,953	704,415	Ohio
Oklahoma	24,913	-	24,913	5,876	30,789	294,441	Oklahoma
Oregon	17,295	2,851	20,146	4,913	25,059	230,632	Oregon
Pennsylvania	68,143	-	68,143	14,628	82,771	780,459	Pennsylvania
Rhode Island	5,483	-	5,483	589	6,072	52,669	Rhode Island
South Carolina	26,830	-	26,830	5,735	32,565	306,873	South Carolina
South Dakota	3,312	2,378	5,690	1,574	7,264	62,705	South Dakota
Tennessee	34,067	2,897	36,964	8,848	45,812	428,681	Tennessee
Texas	121,502	3,695	125,197	24,110	149,307	1,372,986	Texas
Utah	11,303	38	11,341	2,682	14,023	134,015	Utah
Vermont	4,333	-	4,333	882	5,215	48,802	Vermont
Virginia	43,721	1,541	45,262	8,741	54,003	496,073	Virginia
Washington	28,433	6,304	34,737	5,682	40,419	344,636	Washington
West Virginia	11,881	626	12,507	2,932	15,439	145,255	West Virginia
Wisconsin	28,956	2,386	31,342	7,224	38,566	358,933	Wisconsin
Wyoming	3,628	771	4,399	2,566	6,965	75,549	Wyoming
Total	1,537,330	131,638	1,668,968	323,221	1,992,189	18,038,513	Total

[1] Total Federal Highway Trust Fund receipts are reported by the U.S. Department of the Treasury. Payments into the Highway Trust Fund attributable to highway users in each State are estimated by the Federal Highway Administration.

COMPARISON OF FEDERAL HIGHWAY TRUST FUND RECEIPTS ATTRIBUTABLE TO THE STATES AND FEDERAL-AID APPORTIONMENTS AND ALLOCATIONS FROM THE FUND[1]

FISCAL YEARS 1957 - 1993

TABLE FE-221
AUGUST 1994

(THOUSANDS OF DOLLARS)

STATE	PAYMENTS INTO THE FUND [2]				APPORTIONMENTS AND ALLOCATIONS FROM THE FUND [3]				RATIO OF APPORTIONMENTS AND ALLOCATIONS TO PAYMENTS	
	FISCAL YEAR 1993	PERCENT OF TOTAL	CUMULATED SINCE 7-1-56	PERCENT OF TOTAL	FISCAL YEAR 1993	PERCENT OF TOTAL	CUMULATED SINCE 7-1-56	PERCENT OF TOTAL	FISCAL YEAR 1993	CUMULATED SINCE 7-1-56
Alabama	332,998	2.075	5,045,199	1.914	325,297	1.600	5,985,426	1.981	0.98	1.19
Alaska	35,863	0.223	508,196	0.193	215,828	1.061	3,687,484	1.221	6.02	7.26
Arizona	261,698	1.631	3,537,078	1.342	297,570	1.463	4,593,825	1.521	1.14	1.30
Arkansas	220,635	1.375	3,380,313	1.282	271,576	1.336	3,321,259	1.099	1.23	0.98
California	1,825,449	11.376	27,172,416	10.309	2,090,789	10.283	25,256,262	8.360	1.15	0.93
Colorado	199,178	1.241	3,375,173	1.280	255,736	1.258	4,681,522	1.550	1.28	1.39
Connecticut	175,897	1.096	3,153,281	1.196	362,982	1.785	5,534,822	1.832	2.06	1.76
Delaware	46,981	0.293	783,327	0.297	78,756	0.387	1,183,149	0.392	1.68	1.51
Dist. of Col.	22,153	0.138	494,462	0.188	107,181	0.527	2,084,199	0.690	4.84	4.22
Florida	813,525	5.070	11,346,357	4.305	831,913	4.091	10,301,942	3.410	1.02	0.91
Georgia	568,207	3.541	8,105,896	3.075	546,279	2.687	7,877,738	2.608	0.96	0.97
Hawaii	43,899	0.274	672,959	0.255	310,330	1.526	2,630,534	0.871	7.07	3.91
Idaho	77,452	0.483	1,237,884	0.470	142,516	0.701	2,264,745	0.750	1.84	1.83
Illinois	590,277	3.679	11,234,301	4.262	768,241	3.778	12,578,324	4.163	1.30	1.12
Indiana	412,102	2.568	7,111,985	2.698	414,583	2.039	6,249,956	2.069	1.01	0.88
Iowa	181,798	1.133	3,678,530	1.396	246,229	1.211	4,281,980	1.417	1.35	1.16
Kansas	177,685	1.107	3,374,865	1.280	224,158	1.102	3,809,784	1.261	1.26	1.13
Kentucky	299,223	1.865	4,396,842	1.668	334,750	1.646	5,014,547	1.660	1.12	1.14
Louisiana	267,797	1.669	4,841,136	1.837	301,232	1.481	6,471,585	2.142	1.12	1.34
Maine	86,846	0.541	1,437,692	0.545	124,017	0.610	1,601,070	0.530	1.43	1.11
Maryland	290,788	1.812	4,611,987	1.750	314,881	1.549	7,157,413	2.369	1.08	1.55
Massachusetts	298,555	1.861	5,401,958	2.049	1,080,720	5.315	8,474,760	2.805	3.62	1.57
Michigan	538,836	3.358	9,844,266	3.735	536,649	2.639	8,873,362	2.937	1.00	0.90
Minnesota	253,805	1.582	4,768,165	1.809	397,099	1.953	6,224,666	2.060	1.56	1.31
Mississippi	210,868	1.314	3,300,012	1.252	210,923	1.037	3,409,603	1.129	1.00	1.03
Missouri	422,031	2.630	6,806,247	2.582	445,612	2.192	6,668,825	2.207	1.06	0.98
Montana	73,922	0.461	1,273,789	0.483	190,256	0.936	3,173,156	1.050	2.57	2.49
Nebraska	113,871	0.710	2,150,218	0.816	160,658	0.790	2,552,084	0.845	1.41	1.19
Nevada	101,805	0.634	1,247,712	0.473	135,534	0.667	2,123,491	0.703	1.33	1.70
New Hampshire	64,203	0.400	1,013,838	0.385	89,658	0.441	1,472,648	0.487	1.40	1.45
New Jersey	417,408	2.601	7,812,598	2.964	551,277	2.711	7,925,185	2.623	1.32	1.01
New Mexico	131,864	0.822	2,043,751	0.775	197,793	0.973	2,900,331	0.960	1.50	1.42
New York	752,638	4.690	13,409,446	5.087	1,015,240	4.993	16,097,763	5.328	1.35	1.20
North Carolina	481,233	2.999	7,561,628	2.869	491,946	2.419	6,462,093	2.139	1.02	0.85
North Dakota	53,932	0.336	970,025	0.368	121,722	0.599	1,884,017	0.624	2.26	1.94
Ohio	622,462	3.879	11,993,820	4.550	677,122	3.330	11,035,083	3.653	1.09	0.92
Oklahoma	263,652	1.643	4,546,607	1.725	266,711	1.312	3,924,332	1.299	1.01	0.86
Oregon	205,573	1.281	3,452,754	1.310	246,949	1.215	4,228,139	1.400	1.20	1.22
Pennsylvania	697,688	4.348	12,155,656	4.612	916,227	4.506	13,780,667	4.561	1.31	1.13
Rhode Island	46,597	0.290	868,317	0.329	121,211	0.596	1,936,812	0.641	2.60	2.23
South Carolina	274,308	1.709	3,979,034	1.510	227,616	1.119	3,624,272	1.200	0.83	0.91
South Dakota	55,441	0.346	1,037,131	0.393	122,052	0.600	2,034,115	0.673	2.20	1.96
Tennessee	382,869	2.386	6,030,231	2.288	372,525	1.832	6,244,062	2.067	0.97	1.04
Texas	1,223,679	7.626	20,167,374	7.651	1,196,548	5.885	17,341,659	5.740	0.98	0.86
Utah	119,992	0.748	1,795,693	0.681	136,427	0.671	3,239,785	1.072	1.14	1.80
Vermont	43,587	0.272	631,436	0.240	81,674	0.402	1,471,729	0.487	1.87	2.33
Virginia	442,070	2.755	6,575,316	2.495	444,053	2.184	7,941,568	2.629	1.00	1.21
Washington	304,217	1.896	4,761,607	1.806	464,431	2.284	7,788,388	2.578	1.53	1.64
West Virginia	129,816	0.809	2,152,078	0.816	224,793	1.106	4,541,822	1.503	1.73	2.11
Wisconsin	320,367	1.997	5,273,171	2.001	358,348	1.762	4,622,589	1.530	1.12	0.88
Wyoming	68,584	0.427	1,061,473	0.403	140,182	0.689	2,169,189	0.718	2.04	2.04
Total	16,046,324	100.000	263,585,230	100.000	20,186,800	99.280	300,733,759	99.543	1.26	1.14
American Samoa	-	-	-	-	10,470	0.051	32,697	0.011	-	-
Guam	-	-	-	-	28,222	0.139	87,418	0.029	-	-
N. Marianas	-	-	-	-	3,786	0.019	20,946	0.007	-	-
Puerto Rico	-	-	-	-	86,163	0.424	1,152,737	0.382	-	-
Virgin Islands	-	-	-	-	17,718	0.087	87,832	0.029	-	-
Grand Total	16,046,324	100.000	263,585,230	100.000	20,333,159	100.000	302,115,391	100.000	1.27	1.15

[1] Payments into the Fund include only the net tax receipts deposited in the Highway Account of the Federal Highway Trust Fund. Excluded are motor fuel taxes transferred to the Mass Transit Account of the Highway Trust Fund (1 cent per gallon from April 1, 1983 through November 30, 1990, 1.5 cents per gallon thereafter); the 0.1 cent per gallon tax dedicated to the Leaking Underground Storage Tank Trust Fund beginning January 1, 1987; and the tax designated for deficit reduction (2.5 cents per gallon from December 1, 1990 through September 30, 1993, 6.8 cents thereafter); and the tax from motorboat use of gasoline transferred to the Aquatic Resources Trust Fund and the Land and Water Conservation Fund. Apportionments include fiscal year 1994 Interstate construction funds apportioned during fiscal year 1993.

[2] Total Federal Highway Trust Fund receipts are reported by the U.S. Department of the Treasury. Payments into the Highway Trust Fund attributable to highway users in each State are estimated by the Federal Highway Administration. Includes revenues from highway-user taxes only. Excludes interest.

[3] Includes all funds apportioned or allocated from the Highway Trust Fund except for the following programs: Indian reservation roads, highway safety information, and local transportation assistance. These programs are either administered by other Federal agencies or are treated as administrative funds and cannot be easily attributed to individual States. Obligations are used to represent allocations for the following programs: Federal lands, rural highway public transportation demonstration, parkways and park roads, and alcohol safety incentive grants.

HIGHWAY USE OF MOTOR FUEL - 1992[1]

TABLE MF-27
AUGUST 1994

(THOUSANDS OF GALLONS)

STATE	GASOLINE	GASOHOL	SPECIAL FUELS	TOTAL	PERCENT OF GRAND TOTAL
Alabama	1,846,988	278,188	551,926	2,677,102	2.000
Alaska	235,343	-	49,869	285,212	0.213
Arizona	1,744,958	-	352,181	2,097,139	1.567
Arkansas	1,204,299	24,542	405,441	1,634,282	1.221
California	13,221,974	59,488	1,998,741	15,280,203	11.416
Colorado	1,365,273	141,985	224,266	1,731,524	1.294
Connecticut	1,260,868	50,379	189,394	1,500,641	1.121
Delaware	338,513	-	52,503	391,016	0.292
Dist. of Col.	168,246	-	21,092	189,338	0.141
Florida	5,839,432	86,269	901,509	6,827,210	5.100
Georgia	3,485,877	22,973	888,773	4,397,623	3.285
Hawaii	370,792	-	25,912	396,704	0.296
Idaho	435,206	43,998	130,069	609,273	0.455
Illinois	2,916,392	1,567,123	918,598	5,402,113	4.036
Indiana	1,964,590	642,291	760,720	3,367,601	2.516
Iowa	766,751	514,418	332,503	1,613,672	1.206
Kansas	1,093,537	62,980	265,462	1,421,979	1.062
Kentucky	1,504,972	364,840	539,012	2,408,824	1.800
Louisiana	1,767,674	83,603	351,535	2,202,812	1.646
Maine	585,045	-	114,339	699,384	0.522
Maryland	2,047,839	-	345,063	2,392,902	1.788
Massachusetts	2,337,839	-	254,322	2,592,161	1.937
Michigan	3,718,884	514,814	570,147	4,803,845	3.589
Minnesota	1,360,651	651,007	354,154	2,365,812	1.767
Mississippi	1,259,490	-	346,023	1,605,513	1.199
Missouri	2,500,915	252,989	651,097	3,405,001	2.544
Montana	427,407	5,006	126,314	558,727	0.417
Nebraska	357,541	371,792	250,632	979,965	0.732
Nevada	605,559	71,687	153,997	831,243	0.621
New Hampshire	510,788	-	51,273	562,061	0.420
New Jersey	3,223,142	-	374,846	3,597,988	2.688
New Mexico	709,729	108,560	228,072	1,046,361	0.782
New York	5,428,866	-	838,520	6,267,386	4.682
North Carolina	3,197,303	29,558	646,668	3,873,529	2.894
North Dakota	264,201	55,768	102,117	422,086	0.315
Ohio	3,255,681	1,249,015	971,630	5,476,326	4.091
Oklahoma	1,655,335	-	398,416	2,053,751	1.534
Oregon	1,149,154	191,196	333,093	1,673,443	1.250
Pennsylvania	4,527,647	-	991,763	5,519,410	4.123
Rhode Island	364,295	-	39,935	404,230	0.302
South Carolina	1,782,673	-	388,843	2,171,516	1.622
South Dakota	220,083	159,473	106,726	486,282	0.363
Tennessee	2,263,520	194,319	599,877	3,057,716	2.284
Texas	8,073,068	247,821	1,634,543	9,955,432	7.438
Utah	751,013	2,529	181,825	935,367	0.699
Vermont	287,895	-	59,821	347,716	0.260
Virginia	2,905,011	103,386	592,653	3,601,050	2.690
Washington	1,889,200	422,805	385,237	2,697,242	2.015
West Virginia	789,449	41,978	198,771	1,030,198	0.770
Wisconsin	1,923,925	160,048	489,743	2,573,716	1.923
Wyoming	241,036	51,682	173,984	466,702	0.349
Total	102,145,869	8,828,510	21,913,950	132,888,329	99.278
Puerto Rico	870,126	-	95,691	965,817	0.722
Grand Total	103,015,995	8,828,510	22,009,641	133,854,146	100.000

[1] The highway use of fuel shown in this table was used in the development of 1993 tables FE-9 and FE-221. The data for a number of States have been revised since the publication of "Highway Statistics, 1992."

FEDERAL TAX RATES ON MOTOR VEHICLES AND RELATED PRODUCTS[1]

TABLE FE-101
SHEET 1 OF 2
AUGUST 1994

EFFECTIVE DATE OF NEW TAX OR REVISION OF EXISTING TAX	GASOLINE (CENTS PER GALLON)[2]	GASOHOL (CENTS PER GALLON)	DIESEL FUEL (CENTS PER GALLON)[3]	SPECIAL FUEL (CENTS PER GALLON)[4]	LUBRICATING OIL (CENTS PER GALLON)[5]	AUTOMOBILES (PERCENT OF MANUFACTURER'S SALES PRICE)	MOTORCYCLES (PERCENT OF MANUFACTURER'S SALES PRICE)	BUSES (PERCENT OF MANUFACTURER'S SALES PRICE)	TRUCKS[6]	TRAILERS[6]	PARTS AND ACCESSORIES (PERCENT OF MANUFACTURER'S SALES PRICE)	TIRES[7]	TUBES[7]	TREAD RUBBER (CENTS PER POUND)[8]	USE
October 4, 1917	-	-	-	-	-	3 percent	3 percent	3 percent	3 percent	-	-	-	-	-	-
January 1, 1919	-	-	-	-	-	v v v v v v v	v v v v v v v	v v v v v v v	v v v v v v v	-	-	-	-	-	Automobiles for hire $10 for 7 or fewer passengers; $20 for over 7 passengers
February 25, 1919	-	-	-	-	-	5 percent	5 percent	5 percent	v	-	5 percent	5 percent	5 percent	-	v
July 3, 1924	-	-	-	-	-	v v v v v v v	v v v v v v v	v v v v v v v	Exempted truck chassis sold for $1,000 or less and truck bodies for $200 or less	-	2.5 percent	2.5 percent	2.5 percent	-	v v v v v v v
February 26, 1926	-	-	-	-	-	v	v	v	Repealed	-	Repealed	Repealed	Repealed	-	v
March 29, 1926	-	-	-	-	-	3 percent	3 percent	3 percent	-	-	-	-	-	-	v
June 30, 1926	-	-	-	-	-	v	v	v	-	-	-	-	-	-	Repealed
May 29, 1928	-	-	-	-	-	Repealed	Repealed	Repealed	-	-	-	-	-	-	-
June 21, 1932	1¢	(9)	-	-	4¢	3 percent	3 percent	3 percent	2 percent	-	2 percent	2.25¢ per pound	4¢ per pound	-	-
June 17, 1933	1.5¢	v	-	-	v	v	v	v	v	-	v	v	v	-	-
January 1, 1934	1¢	v	-	-	v	v	v	v	v	-	v	v	v	-	-
July 1, 1940	1.5¢	v v v	-	-	4.5¢	3.5 percent	3.5 percent	3.5 percent	2.5 percent	-	2.5 percent	2.5¢ per pound	4.5¢ per pound	-	-
October 1, 1941	v v v v v	v v v v v	-	-	v v v v v	7 percent	7 percent	5 percent	5 percent	House trailers, 7 percent; others, 5 percent	5 percent	5¢ per pound	9¢ per pound	-	-
February 1, 1942	v v	v v	-	-	v v	v v	v v	v v	v v	v v	v v	v v	v v	-	All motor vehicles, $5
November 1, 1942	v	v	-	-	6¢	v	v	v	v	v	v	v	v	-	v
June 30, 1946	v	v	-	-	v	v	v	v	v	v	v	v	v	-	Repealed
November 1, 1951	2¢	v	2¢	2¢	v	10 percent	10 percent	8 percent	8 percent	8 percent [10]	8 percent	v	v	-	-
September 1, 1955	v v v v v	v v v v v	v v v v v	v v v v v	Cutting oil, 3¢; other, 6¢	v v v v v	Repealed	v v v v v	v v v v v	v v v v v	v v v v v	v v v v v	v v v v v	-	-
July 1, 1956	3¢	v v v v v v v v	3¢	3¢	v v v v v v v v	v v v v v v v v	-	10 percent	10 percent	10 percent [10]	v v v v v v v v	8¢ per pound	v v v v v v v v	3¢	Annual tax on motor vehicles over 26,000 pounds gross weight, $1.50 per 1,000 pounds[11]
October 1, 1959	4¢	v	4¢	4¢	v	v	-	v	v	v	v	v	v	v	v
July 1, 1961	v v v v v v v	v v v v v v v	v v v v v v v	v v v v v v v	v v v v v v v	v v v v v v v	-	v v v v v v v	v v v v v v v	v v v v v v v	v v v v v v v	10¢ per pound	10¢ per pound	5¢	Annual tax on motor vehicles over 26,000 pounds gross weight, $3 per 1,000 pounds[11]
June 22, 1965	v	v	v	v	v	7 percent[12]	-	10 percent[10]	10 percent[10]	v	v	v	v	v	v
January 1, 1966	v	v	v	v	6¢ [13]	6 percent	-	v	v	v	8 percent[13]	v	v	v	v
March 16, 1966	v	v	v	v	v	7 percent	-	v	v	v	v	v	v	v	v
August 16, 1971	v	v	v	v	v	Repealed	-	v	v	v	v	v	v	v	v
November 10, 1978	4¢ [15]	v v v v	4¢ [15]	4¢ [15]	6¢ [15]	-	-	Repealed[15]	v v v v	v v v v	8 percent[15, 16]	10¢ per pound [15]	10¢ per pound [15]	5¢ [15]	v v v v
January 1, 1979	4¢ [14, 15]	- [9]	v v v	4¢ [14, 15]	6¢ [14, 15]	v v v	v v v	v v v	v v v	v v v	v v v	v v v	v v v	v v v	v v v
January 1, 1981	v v v v v	v v v v v	v v v v v	v v v v v	v v v v v	-	-	-	v v v v v	v v v v v	v v v v v	9.75¢ per pound[15, 17]	v v v v v	v v v v v	v v v v v
January 7, 1983	v v v v	v v v v	v v v v	v v v v	Repealed	-	-	-	10 percent[10, 18]	10 percent[10, 18]	Repealed	v v v v	v v v v	v v v v	v v v v
April 1, 1983	9¢ [15, 19]	4¢	9¢ [15, 19]	9¢ [4, 15]	-	-	-	-	12 percent[10, 18]	12 percent[10, 18]	-	v v v	v v v	v v v	v v v

FEDERAL TAX RATES ON MOTOR VEHICLES AND RELATED PRODUCTS[1]

TABLE FE-101
SHEET 2 OF 2
AUGUST 1994

EFFECTIVE DATE OF NEW TAX OR REVISION OF EXISTING TAX	GASOLINE (CENTS PER GALLON)[2]	GASOHOL (CENTS PER GALLON)	DIESEL FUEL (CENTS PER GALLON)[3]	SPECIAL FUEL (CENTS PER GALLON)[4]	LUBRICATING OIL (CENTS PER GALLON)[5]	AUTOMOBILES (PERCENT OF MANUFACTURER'S SALES PRICE)	MOTORCYCLES (PERCENT OF MANUFACTURER'S SALES PRICE)	BUSES (PERCENT OF MANUFACTURER'S SALES PRICE)	TRUCKS[6]	TRAILERS[6]	PARTS AND ACCESSORIES (PERCENT OF MANUFACTURER'S SALES PRICE)	TIRES[7]	TUBES[7]	TREAD RUBBER (CENTS PER POUND)[8]	USE
January 1, 1984	v v v v v v v v v	v v v v v v v v v	v v v v v v v v v	v v v v v v v v v	-	-	-	-	v v v v v v v v v	v v v v v v v v v	-	15¢ per pound over 40 to 70 pounds; $4.50 plus 30¢ per pound over 70 to 90 pounds; $10.50 plus 50¢ per pound over 90 pounds[15]	Repealed	Repealed	v v v v v v v v v
July 1, 1984	v v v v v v v v v	v v v v v v v v v	v v v v v v v v v	v v v v v v v v v	-	-	-	-	v v v v v v v v v	v v v v v v v v v	-	v v v v v v v v v	-	-	Annual tax on motor vehicles: 55,000 TO 75,000 pounds gross weight, $100 plus $22 per 1,000 pounds over 55,000 pounds; over 75,000 pounds, $550[20]
August 1, 1984	v v v	v v v	15¢[15, 19, 21]	v v v	-	-	-	-	v v v	v v v	-	v v v	-	-	v v v
January 1, 1985	v	3¢	v	v	-	-	-	-	v	v	-	v	-	-	v
January 1, 1987	9.1¢[15, 19, 22]	3.1¢[22]	15.1¢[15, 19, 21, 22]	v v v	-	-	-	-	v v v	v v v	-	v v v	-	-	v v v
December 1, 1990	14.1¢[15, 19, 22, 23]	8.7 & 8.1¢[22, 23, 24]	20.1¢[15, 19, 21, 22, 23]	14¢[4, 15, 23]	-	-	-	-	v v v	v v v	-	v v v	-	-	v v v
January 1, 1993	v v v	8.7 & 8.1¢[22, 23, 24]	v v v	v v v	-	-	-	-	v v v	v v v	-	v v v	-	-	v v v
October 1, 1993[26]	18.4¢[15, 19, 22, 26]	13 & 12.4¢[22, 24, 25]	24.4¢[15, 19, 21, 22, 26]	18.3¢[4, 15, 26]	-	-	-	-	v v v	v v v	-	v v v	-	-	v v v
Scheduled change under existing laws	Termination Oct. 1, 1999[25, 27]	Termination Oct. 1, 1999[25, 27]	Termination Oct. 1, 1999[25, 27]	Termination Oct. 1, 1999[25, 27]	-	-	-	-	Termination Oct. 1, 1999	Termination Oct. 1, 1999	-	Termination Oct. 1, 1999	-	-	Termination Oct. 1, 1999

[1] The focus of this table is on the Federal taxes on motor vehicles and related products used on highways. The detail provided for other uses is incomplete. Most of the revenue raised by the taxes described is dedicated to the Federal Highway Trust Fund for the financing of highway and transit programs.

[2] Includes the product commonly or commercially known or sold as gasoline and suitable for use as a motor fuel with an octane level of at least 75. Compressed natural gas is not included. The gasoline tax applies to all gallonage imported or produced. Beginning January 1, 1956, the entire tax became refundable for gasoline used for farming. For gasoline, 1 cent of the 3-cent and 2 cents of the 4-cent tax were refunded for other nonhighway uses, through December 31, 1978, and for gasoline used by certain local transit systems through November 30, 1978. Gasoline used by State and local governments and nonprofit educational institutions is not taxed or tax is refunded if paid.

[3] Until April 1, 1983, the tax applies to all diesel fuel used in a highway vehicle registered for highway use. Diesel fuel used in a nonregistered highway vehicle is taxed at 2 cents per gallon through March 31, 1983. Two cents of the 4-cent tax is refundable for diesel fuel used by certain local transit systems through November 30, 1978. Effective April 1, 1983, the tax is imposed on any liquid suitable for use as a fuel in a diesel-powered vehicle or train, but off-highway business use is exempt. Diesel fuel used for farming is not taxed, or if the tax has been paid, it is fully refundable. Diesel fuel used by State and local governments and nonprofit educational institutions is not taxed or tax is refunded if paid.

[4] Special fuels include liquefied petroleum gases (propane, butane), benzol, benzene, and naphtha and other liquid (except gasoline, gasohol, and diesel fuel otherwise taxable, kerosene, gas oil or fuel oil when used in a taxable way. The rates shown are for propane, the most commonly used special fuel. Through March 31, 1983, the tax applies to all special fuels used in a highway vehicle registered for highway use. Special fuel used in a nonregistered highway vehicle, motorboat or airplane is taxed at 2 cents per gallon through March 31, 1983. Two cents of the 4-cent tax is refundable for special fuel used by certain local transit systems through November 30, 1978. Effective April 1, 1983, the tax applies to special fuel used in a motor vehicle or motorboat. Special fuel used for farming is not taxed, or if the tax has been paid, it is fully refundable. Special fuel used by State and local governments and nonprofit educational institutions is not taxed or tax is refunded if paid. Effective January 1, 1979 through March 31, 1983, only off-highway business use (rather than other off-highway uses) is subject to the 2-cent exemption.

[5] The tax originally applied to all lubricating oil regardless of use.

[6] Percent of manufacturer's sales price through March 31, 1983; percent of retailer's sales price thereafter.

[7] Percent of manufacturer's sales price to February 26, 1926; re-enacted effective June 21, 1932, on a cents-per- pound basis, but applicable to all tires and tubes, not limited to those for automotive vehicles. Tires and tubes for toys exempted effective November 1, 1951. The additional 3 cents per pound, effective July 1, 1956, and 2 cents per pound, effective July 1, 1961, apply to tires for highway vehicles only. Laminated tires are taxed 1 cent per pound effective July 1, 1965. Effective January 1, 1984, tires of 40 pounds or less are exempt.

[8] Applies to tires "of the type used on highway vehicles."

[9] Gasohol was not defined in Federal tax law until January 1, 1979. The products later defined as gasohol were taxable, to the extent they existed, under the provisions of the gasoline tax. Effective January 1, 1979, gasohol was defined to be a blend of gasoline and at least 10 percent (by volume) alcohol, excluding alcohol made from petroleum, natural gas or coal. As so defined, gasohol is exempt from taxation from January 1, 1979 through March 31, 1983.

[10] The following are exempt from the stated taxes: effective November 1,1951, house trailers; effective June 22, 1965, school buses, camper bodies, motor homes, truck and trailer bodies designed for seed, feed, and fertilizer, small three-wheeled vehicles; effective September 23, 1971, trucks, buses, and trailers 10,000 pounds or less gross weight; and, effective December 11, 1971, local transit buses in urban use and trash container bodies for trucks.

[11] The tax applies to the entire gross weight of a vehicle or combination if its gross weight exceeds 26,000 pounds. Buses used in local transit service are exempt.

[12] Although the "basic" tax on automobiles was 7 percent of the manufacturer's wholesale price until January 1, 1966, the 10 percent rate that became effective on a temporary basis November 1, 1951 remained in effect through periodic extensions.

[13] Cutting oil and automobile parts and accessories are exempt from stated taxes. The entire tax on other lubricating oil became refundable for nonhighway use.

[14] Effective January 1, 1979 through March 31, 1983, the 2-cent refund or credit for nonhighway gasoline use is permitted only for off-highway business use; special fuel is taxed at the full rate except tax is 2 cents for off-highway business use, and the tax on lubricating oil is refundable only for off-highway use. Effective January 1, 1979 through December 31, 1982 the tax paid on motor fuel used in certain taxicabs is fully refundable.

[15] Taxes paid on buses purchased after April 19, 1977 are refunded. Effective December 1, 1978, bus parts and accessories are exempt and school buses along with intercity and local buses used to transport the general public for compensation on scheduled routes (or 20 or more passenger buses on nonscheduled routes) are exempt from the stated taxes for motor fuel, lubricating oil, tires, tubes, and tread rubber. Effective August 1, 1984, the exemption for diesel and special fuel used by these buses is 3 cents per gallon less than the prevailing rate unless used by qualified local buses which are fully exempt.

[16] Although the "basic" tax is 5 percent of the manufacturer's wholesale price, the 8-percent rate that became effective on a temporary basis November 1, 1951, remained in effect through periodic extensions until the tax was repealed.

[17] The tax on nonhighway tires is 4.875 cents per pound except laminated tires are taxed at 1 cent per pound.

[18] Trucks 33,000 pounds or less gross vehicle weight, trailers 26,000 pounds or less gross vehicle weight and rail/highway trailers are exempt from stated taxes. Effective July 18, 1984, piggyback trailers are taxed at 6 percent through July 17, 1985.

[19] The diesel fuel tax is imposed on any liquid suitable for use as a fuel in a diesel-powered vehicle or train. Off-highway business use is exempt from stated taxes. Effective January 1, 1983 through September 30, 1985, a 4-cent refund can be claimed for certain taxicab use.

[20] The effective date for the rate change for small owner-operator with 5 or fewer taxable trucks is July 1, 1985. Rate is reduced by 25 percent for logging trucks. Trucks used less than 5,000 miles (farm trucks 7,500 miles) per taxable year on public highways and trucks with gross weights under 55,000 pounds are exempt. Effective July 1, 1987, trucks based for registration purposes in Canada or Mexico shall be taxed at 75 percent of the rate before they can operate in the United States. Previously these vehicles were exempt.

[21] After January 1, 1985 and before January 1, 1999, a one-time diesel differential payment is made to the original purchaser of a diesel automobile of $102, and of a diesel truck or van, 10,000 pounds gross weight or less, $198. The owner of any of these vehicles as of December 31, 1984 or 1985 will be paid the above differential. The payment decreases by one-sixth for each prior model year vehicle and is not made for 1978 or earlier model year vehicles.

[22] Includes 0.1 cent per gallon tax dedicated to the Leaking Underground Storage Tank Trust Fund effective January 1, 1987. Collection of the tax was suspended for the period September 1, 1990 through December 1, 1990.

[23] Includes 2.5 cents per gallon tax for reduction of the national debt.

[24] Where two rates are shown, the first is for ethanol blends and second is for methanol blends. Effective January 1, 1993, the definition of gasohol is expanded. The original definition is retained and called 10 percent gasohol and continues to be taxed at 8.7 cents and 8.1 cents for ethanol and methanol blends respectively. Blends with at least 7.7 percent alcohol but less than 10 percent are taxed at 9.942 cents and 9.48 cents. Blends with at least 5.7 alcohol but less than 7.7 percent are taxed at 11.022 cents and 10.68 cents. Effective October 1, 1993, the rates for 7.7 percent gasohol are 14.242 cents and 13.78 cents respectively for ethanol blends and methanol blends; the rates for 5.7 percent gasohol are 15.322 cents and 14.98 cents.

[25] Includes 6.8 cents per gallon for reduction of the national debt. Effective October 1, 1995, 2.5 cents of the 6.8 cents is dedicated to the Federal Highway Trust Fund. The remaining 4.3 cents does not expire.

[26] Until October 1, 1993, compressed natural gas is not taxed. Thereafter it is taxed at 4.3 cents per gallon for deficit reduction.

[27] The 0.1 cent per gallon tax for the Leaking Underground Storage Tank Trust Fund expires December 31, 1995. The remaining 4.3 cents for deficit reduction does not terminate.

FEDERAL EXCISE TAXES ON HIGHWAY MOTOR FUEL [1]

OFFICE OF HIGHWAY INFORMATION MANAGEMENT

(CENTS PER GALLON)

TABLE FE-21
AUGUST 1994

FUEL TYPE	TAX RATE	EFFECTIVE DATE	DISTRIBUTION OF TAX				
			HIGHWAY TRUST FUND		LEAKING UNDERGROUND STORAGE TANK TRUST FUND	GENERAL FUND FOR:	
			HIGHWAY ACCOUNT	MASS TRANSIT ACCOUNT		DEFICIT REDUCTION	NOT SPECIFIED
Gasoline	14.1	12/01/90	10	1.5	0.1	2.5	-
	18.4	10/01/93	10	1.5	0.1	6.8	-
	18.4	10/01/95	12	2	0.1	4.3	-
Diesel fuel	20.1	12/01/90	16	1.5	0.1	2.5	-
	24.4	10/01/93	16	1.5	0.1	6.8	-
	24.4	10/01/95	18	2	0.1	4.3	-
Liquefied petroleum gases	14	12/01/90	10	1.5	-	2.5	-
	18.3	10/01/93	10	1.5	-	6.8	-
	18.3	10/01/95	12	2	-	4.3	-
Compressed natural gas [2]	4.3	10/01/93	-	-	-	4.3	-
Neat alcohol (85% alcohol) made with:							
Ethanol from natural gas	7.1	12/01/90	3.15	1.5	0.1	1.75	0.6
	11.4	10/01/93	3.15	1.5	0.1	6.05	0.6
	11.4	10/01/95	4.4	2	0.1	4.3	0.6
Methanol from natural gas	7.1	12/01/90	3.75	1.5	0.1	1.75	-
	11.4	10/01/93	3.75	1.5	0.1	6.05	-
	11.4	10/01/95	5	2	0.1	4.3	-
Ethanol not from natural gas	8.65	12/01/90	4	1.5	0.05	2.5	0.6
	12.95	10/01/93	4	1.5	0.05	6.8	0.6
	12.95	10/01/95	6	2	0.05	4.3	0.6
Methanol not from natural gas	8.05	12/01/90	4	1.5	0.05	2.5	-
	12.35	10/01/93	4	1.5	0.05	6.8	-
	12.35	10/01/95	6	2	0.05	4.3	-
Gasohol [3]							
10 percent gasohol made with:							
Ethanol	8.7	12/01/90	4	1.5	0.1	2.5	0.6
	13	10/01/93	4	1.5	0.1	6.8	0.6
	13	10/01/95	6	2	0.1	4.3	0.6
Methanol	8.1	12/01/90	4	1.5	0.1	2.5	-
	12.4	10/01/93	4	1.5	0.1	6.8	-
	12.4	10/01/95	6	2	0.1	4.3	-
7.7 percent gasohol made with:							
Ethanol	9.942	01/01/93	5.842	1.5	0.1	2.5	-
	14.242	10/01/93	5.842	1.5	0.1	6.8	-
	14.242	10/01/95	7.842	2	0.1	4.3	-
Methanol	9.48	01/01/93	5.38	1.5	0.1	2.5	-
	13.78	10/01/93	5.38	1.5	0.1	6.8	-
	13.78	10/01/95	7.38	2	0.1	4.3	-
5.7 percent gasohol made with							
Ethanol	11.022	01/01/93	6.922	1.5	0.1	2.5	-
	15.322	10/01/93	6.922	1.5	0.1	6.8	-
	15.322	10/01/95	8.922	2	0.1	4.3	-
Methanol	10.68	01/01/93	6.58	1.5	0.1	2.5	-
	14.98	10/01/93	6.58	1.5	0.1	6.8	-
	14.98	10/01/95	8.58	2	0.1	4.3	-

[1] This table shows the fuel tax rates, along with the allocation of the revenues derived from the tax, in effect during 1993 and subsequent changes as provided by the Energy Policy Act of 1992 and the Omnibus Budget Reconciliation Act of 1993.

[2] The tax on compressed natural gas is 48.54 cents per thousand cubic feet which is roughly equivalent to 4.3 cents per gallon.

[3] Section 1920 of the Energy Policy Act of 1992 expanded the definition of gasohol effective January 1, 1993. Prior to the Act, gasohol was defined as a blend of gasoline and at least 10 percent, by volume, fuel alcohol and blends containing less than 10 percent alcohol were taxed as gasoline. Under the Act, the product now called 10 percent gasohol corresponds to the old definition. Two additional types of gasohol are also defined. The term 7.7 percent gasohol includes gasoline-alcohol blends where the alcohol content is at least 7.7 percent but less than 10 percent. The term 5.7 percent gasohol includes gasoline-alcohol blends where the alcohol content is at least 5.7 percent but less than 7.7 percent.

NET REVENUES TO THE HIGHWAY TRUST FUND [1]

FISCAL YEARS 1957-1993

TABLE FE-201
FEBRUARY 1994

(MILLIONS OF DOLLARS)

YEAR	FROM EXCISE TAXES									INTEREST ON INVESTMENTS	TOTAL
	MOTOR FUEL	TIRES	INNER TUBES	TREAD RUBBER	TRUCKS, BUSES, AND TRAILERS	USE	LUBRICATING OIL	PARTS AND ACCESSORIES	TOTAL		
1957	1,326	82		11	34	26	-	-	1,479	3	1,482
1958	1,608	244	17	13	111	33	-	-	2,026	18	2,044
1959	1,657	247	15	14	107	34	-	-	2,074	13	2,087
1960	2,044	281	19	15	142	38	-	-	2,539	(3)	2,536
1961	2,361	246	15	14	115	47	-	-	2,798	1	2,799
1962	2,374	327	17	23	128	80	-	-	2,949	7	2,956
1963	2,462	366	19	24	311	97	-	-	3,279	14	3,293
1964	2,643	369	22	22	357	106	-	-	3,519	20	3,539
1965	2,736	382	24	24	393	99	-	-	3,658	11	3,669
1966	2,846	442	30	25	442	102	23	7	3,917	7	3,924
1967	3,124	482	33	28	525	112	68	69	4,441	14	4,455
1968	3,096	468	19	25	510	98	82	81	4,379	33	4,412
1969	3,181	551	28	30	541	129	83	94	4,637	53	4,690
1970	3,693	588	26	28	700	137	95	87	5,354	115	5,469
1971	3,934	576	23	30	693	148	52	85	5,541	184	5,725
1972	3,893	632	24	27	436	150	73	87	5,322	206	5,528
1973	4,159	721	29	31	380	161	80	104	5,665	247	5,912
1974	4,301	838	33	24	614	225	94	131	6,260	415	6,675
1975	4,340	744	33	20	602	222	84	143	6,188	586	6,774
1976	4,219	546	25	23	219	209	56	116	5,413	587	6,000
Transition quarter [2]	1,226	210	8	7	50	110	26	39	1,676	13	1,689
1977	4,707	758	30	25	708	240	76	165	6,709	593	7,302
1978	4,722	762	31	25	851	246	80	188	6,905	662	7,567
1979	4,834	809	38	20	944	235	84	225	7,189	857	8,046
1980	4,421	633	26	21	912	277	77	253	6,620	1,027	7,647
1981	4,450	599	26	19	664	237	76	234	6,305	1,129	7,434
1982	4,714	626	23	23	725	333	76	224	6,744	1,078	7,822
1983 [3]											
Highways	6,530	577	20	19	338	236	9	48	7,777	1,076	8,853
Mass Transit	520	-	-	-	-	-	-	-	520	2	522
Total	7,050	577	20	19	338	236	9	48	8,297	1,078	9,375
1984											
Highways	9,169	320	8	4	864	180	(10)	(28)	10,507	1,026	11,533
Mass Transit	1,236	-	-	-	-	-	-	-	1,236	89	1,325
Total	10,405	320	8	4	864	180	(10)	(28)	11,743	1,115	12,858
1985											
Highways	9,812	224	(1)	(1)	1,396	379	(10)	1	11,800	1,106	12,906
Mass Transit	1,214	-	-	-	-	-	-	-	1,214	206	1,420
Total	11,026	224	(1)	(1)	1,396	379	(10)	1	13,014	1,312	14,326
1986											
Highways	10,254	320	-	-	1,144	533	(1)	1	12,251	1,054	13,305
Mass Transit	1,113	-	-	-	-	-	-	-	1,113	283	1,396
Total	11,367	320	-	-	1,144	533	(1)	1	13,364	1,337	14,701
1987											
Highways	10,158	292	-	-	724	620	-	(1)	11,793	934	12,727
Mass Transit	1,239	-	-	-	-	-	-	-	1,239	344	1,583
Total	11,397	292	-	-	724	620	-	(1)	13,032	1,278	14,310
1988											
Highways	10,647	334	-	-	1,277	581	-	(3) [4]	12,836	809	13,646
Mass Transit	1,278	-	-	-	-	-	-	-	1,278	384	1,661
Total	11,925	334	-	-	1,277	581	-	(3)	14,114	1,193	15,307
1989											
Highways	12,195	316	-	-	1,240	608	-	(1) [4]	14,358	776	15,134
Mass Transit	1,270	-	-	-	-	-	-	-	1,270	469	1,739
Total	13,465	316	-	-	1,240	608	-	(1)	15,628	1,245	16,873
1990											
Highways	10,522	255	-	-	1,112	584	-	-	12,472	961	13,433
Mass Transit	1,395	-	-	-	-	-	-	-	1,395	581	1,977
Total	11,917	255	-	-	1,112	584	-	-	13,868	1,542	15,410
1991											
Highways	12,514	357	-	-	1,047	575	-	1 [4]	14,494	810	15,304
Mass Transit	2,485	-	-	-	-	-	-	-	2,485	664	3,149
Total	14,999	357	-	-	1,047	575	-	1	16,979	1,474	18,453
1992											
Highways	13,913	257	-	-	874	620	-	-	15,664	908	16,572
Mass Transit	1,070	-	-	-	-	-	-	-	1,070	746	1,816
Total	14,983	257	-	-	874	620	-	-	16,734		18,388
1993											
Highways	13,912	305	-	-	1,199	630	-	-	16,046	818	16,864
Mass Transit	1,992	-	-	-	-	-	-	-	1,992	743	2,735
Total	15,904	305	-	-	1,199	630	-	-	18,038	1,561	19,599

[1] All amounts are net after payment of refunds and transfers. See table FE-101 for explanation of the various taxes deposited in the Trust Fund.
[2] The transition quarter includes the months of July, August, and September 1976.
[3] Effective April 1, 1983, 1 cent per gallon of the motor-fuel tax is deposited in the Mass Transit Account within the Federal Highway Trust Fund. Effective December 1, 1990, the deposit is raised to 1.5 cents per gallon.
[4] Includes refunds of repealed taxes on inner tubes, tread rubber, lubricating oil, and truck parts and accessories.

APPORTIONMENT OF FEDERAL FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION[1] FOR FISCAL YEAR 1994 (FY 1995 INTERSTATE)

(THOUSANDS OF DOLLARS)

TABLE FA-4
OCTOBER 1994

STATE	FY 1995 INTERSTATE CONSTRUCTION	NATIONAL HIGHWAY SYSTEM	SURFACE TRANSPORTATION PROGRAM	INTERSTATE MAINTENANCE	INTERSTATE HIGHWAY SUBSTITUTE	NINETY PERCENT MINIMUM ALLOCATION FUNDS	DONOR STATE BONUS	APPORTIONMENT ADJUSTMENT	BRIDGE PROGRAM	CONGESTION MITIGATION AND AIR QUALITY IMPROVEMENT	METROPOLITAN PLANNING	HIGHWAY SAFETY[2]	TOTAL[3]
Alabama	9,024	64,139	87,139	52,599	-	32,170	17,041	3,755	36,060	4,910	1,521	2,731	311,089
Alaska	-	52,781	116,975	21,564	-	-	-	16,349	6,362	4,910	695	788	220,424
Arizona	-	44,764	56,823	59,697	-	35,823	7,368	25,244	5,890	13,186	2,196	2,209	253,200
Arkansas	-	38,416	47,329	30,358	-	33,203	8,435	14,777	27,827	4,910	695	1,816	207,766
California	93,223	276,732	333,759	269,581	9,264	189,625	67,225	10,500	163,323	145,100	21,056	15,171	1,594,559
Colorado	-	52,447	69,365	50,551	-	-	-	1,968	23,892	4,910	1,966	2,258	207,357
Connecticut	8,230	56,790	84,205	35,127	55,166	-	-	-	68,445	23,106	2,030	1,692	334,791
Delaware	-	17,037	26,446	13,919	-	-	-	1,389	6,427	4,910	695	788	71,611
Dist. of Col.	15,480	17,705	21,333	13,919	579	-	-	-	13,375	4,910	695	788	88,784
Florida	-	131,618	213,278	102,437	-	161,433	25,893	4,383	45,326	29,362	8,415	6,970	729,115
Georgia	14,712	96,542	122,517	98,377	4,887	70,827	20,894	9,292	44,266	15,207	2,696	4,020	504,237
Hawaii	-	17,371	66,119	13,919	-	-	-	-	18,163	4,910	695	788	121,965
Idaho	-	26,056	40,106	25,033	-	-	-	13,357	6,362	4,910	695	1,025	117,544
Illinois	-	129,614	166,927	96,719	-	-	-	70,151	92,347	48,118	7,010	6,521	617,407
Indiana	-	72,824	101,705	63,023	23	50,566	36,898	677	35,288	11,066	2,226	3,413	377,709
Iowa	-	52,447	66,754	38,502	1	-	-	12,396	38,405	4,910	779	2,353	216,547
Kansas	-	47,771	50,639	39,455	-	-	-	11,535	40,699	4,910	842	2,420	198,271
Kentucky	8,382	55,119	70,000	47,549	-	5,875	19,404	12,601	33,839	7,221	1,056	2,371	263,417
Louisiana	-	55,453	50,316	49,771	-	-	-	38,820	51,698	4,910	1,842	2,488	255,298
Maine	-	21,046	28,495	13,919	-	-	-	737	15,235	4,910	695	788	85,825
Maryland	-	52,447	46,063	46,020	15,540	44,734	8,424	14,972	51,966	30,485	2,961	2,458	316,070
Massachusetts	772,000	63,471	15,950	47,312	625	-	-	-	111,064	40,443	3,911	3,070	1,057,846
Michigan	9,726	93,536	95,697	89,489	-	69,466	35,687	-	70,999	28,570	4,806	5,367	503,343
Minnesota	-	58,126	81,248	52,857	1	-	-	-	25,286	4,910	1,960	3,245	227,633
Mississippi	-	41,757	40,281	33,010	-	15,901	6,694	14,952	40,984	4,910	695	1,875	201,059
Missouri	-	81,510	63,302	74,902	-	27,936	19,590	17,301	85,668	9,743	2,301	3,503	385,756
Montana	-	36,746	47,367	43,297	-	-	-	16,236	10,160	4,910	695	1,044	160,455
Nebraska	-	35,744	49,160	22,455	-	-	-	-	26,293	4,910	695	1,615	140,872
Nevada	-	25,722	39,705	24,517	-	-	-	3,753	6,362	4,910	753	989	106,711
New Hampshire	-	20,377	29,704	13,919	-	-	-	708	12,344	4,910	695	788	83,445
New Jersey	56,497	87,188	89,783	31,102	12,506	-	-	32,582	118,584	56,647	5,481	3,850	494,220
New Mexico	-	35,744	46,594	44,507	-	-	-	42,274	7,002	4,910	695	1,281	183,007
New York	-	182,395	141,798	102,095	91,342	-	-	21,507	254,497	103,064	11,671	9,267	917,636
North Carolina	14,610	84,516	110,149	56,442	-	57,657	15,861	31,370	64,883	12,136	2,078	3,941	453,643
North Dakota	-	25,054	41,114	21,272	-	-	-	7,336	6,362	4,910	695	1,129	107,872
Ohio	15,345	120,928	121,896	106,276	-	47,632	54,444	24,083	103,966	43,146	5,504	6,037	649,257
Oklahoma	-	51,111	60,200	38,049	-	15,351	7,814	23,743	41,708	4,910	1,120	2,519	246,525
Oregon	-	41,089	34,627	42,103	23	12,589	6,983	17,837	35,762	5,760	1,174	2,215	200,162
Pennsylvania	-	137,297	46,336	73,692	2	53,342	21,280	101,701	257,068	59,365	5,959	6,537	762,579
Rhode Island	-	17,371	21,334	13,919	30,802	-	-	-	16,901	5,750	695	788	107,560
South Carolina	6,363	49,440	60,996	47,432	-	24,877	8,058	11,486	27,364	4,910	1,180	2,207	244,313
South Dakota	-	27,727	41,315	25,587	-	-	-	12,746	9,159	4,910	695	1,122	123,261
Tennessee	1,487	73,492	72,499	68,611	10,839	17,289	17,442	22,411	60,742	10,966	1,834	3,043	360,655
Texas	21,091	227,826	315,245	209,884	-	119,393	44,312	-	99,606	97,313	9,403	10,567	1,154,640
Utah	-	31,735	30,909	46,289	-	-	-	7,997	9,866	4,910	1,091	1,203	134,000
Vermont	-	18,373	23,001	13,919	-	-	-	114	13,543	4,910	695	788	75,343
Virginia	-	73,158	73,640	77,548	-	77,643	17,771	-	49,746	20,909	3,167	3,478	397,060
Washington	10,204	58,794	46,950	59,324	-	27,350	12,388	63,166	54,656	15,622	2,658	2,983	354,095
West Virginia	-	41,089	36,021	22,475	-	-	-	-	54,357	4,910	695	1,154	160,701
Wisconsin	-	56,121	83,004	37,153	-	43,936	16,104	56,265	33,645	12,322	2,038	3,294	343,882
Wyoming	-	27,727	35,424	34,303	-	-	-	3,375	6,362	4,910	695	788	113,584
U.S. Total[4]	1,056,376	3,304,285	3,861,540	2,755,781	231,600	1,234,619	496,010	795,843	2,540,133	977,190	137,193	153,544	17,544,114
American Samoa	-	3,374	-	-	-	-	-	-	-	-	-	394	3,768
Guam	-	13,497	-	-	-	-	-	-	-	-	-	394	13,891
N. Marianas	-	3,374	-	-	-	-	-	-	-	-	-	394	3,768
Puerto Rico	-	19,542	26,107	12,528	-	-	-	-	16,711	4,910	1,757	1,739	83,294
Virgin Islands	-	13,497	-	-	-	-	-	-	-	-	-	394	13,891
Grand Total[4]	1,056,376	3,357,569	3,887,647	2,768,309	231,600	1,234,619	496,010	795,843	2,556,844	982,100	138,950	156,859	17,662,726

[1] Apportioned pursuant to the Intermodal Surface Transportation Efficiency Act of 1991. Does not include funds from the Mass Transit or the National Recreational Trails accounts of the Highway Trust fund.

[2] Includes $19.7 million administered by the Federal Highway Administration and $137.2 million administered by the National Highway Traffic Safety Administration.

[3] Does not include funds from the following programs: Emergency Relief, Federal Lands Highway programs, Mandated projects, National Magnetic Levitation development, High-Speed Ground Transportation development, and Intelligent Vehicle-Highway System, among others. These funds are allocated from the Highway Trust fund.

[4] May not add due to rounding.

APPORTIONMENT FORMULAS - FEDERAL-AID HIGHWAY PROGRAM[1]

FISCAL YEAR 1993

LEGISLATION AND STRATEGIC PLANNING DIVISION
OFFICE OF POLICY DEVELOPMENT

TABLE FA-4A
SEPTEMBER 1994

FUND	FACTORS	WEIGHT	STATUTE [2]	MINIMUM APPORTIONMENT
Interstate System (For Completion Only)	Relative Federal Share of Cost to Complete the System [3]	1	104(b)(5)(A)	No Minimum
Interstate Maintenance	Interstate System Lane Miles Vehicle Miles Traveled On Interstate System	55% 45%	104(b)(5)(B)	1/2 Percent
Interstate Substitute Highway Projects	Relative Federal Share of Cost to Complete the Projects [4]	1	103(e)(4)	No Minimum
National Highway System (NHS)	1% to the Virgin Islands, Guam, American Samoa, and the Commonwealth of Northern Mariana Islands 99% to the States based on the percent share of apportioned funds for Fy 1987 - Fy 1991 for: Interstate 4R Primary Secondary Urban Bridge Replacement And Rehabilitation Interstate Construction (1/2% Minimum)	1	104(b)(1)	
Bridge Replacement And Rehabilitation (R&R)	Relative Share of Total Cost of Deficient Bridges	1	144(e)	1/4 Percent (10 Percent Maximum)
Surface Transportation Program (STP)	Same as for NHS applied to the total to be apportioned for NHS, Interstate Maintenance, Bridge R&R, and STP adjusted so that no State can receive less than 70 percent of its percent FY 1987-91 apportionments and allocations (except for States that receive Interstate System apportionment of more than $50 million in FY 1992). Each State's apportionment made for Interstate Maintenance, NHS And Bridge R&R is then deducted from these STP State apportionments with the remainder being each State's STP apportionment.	1	104(b)(3)	
Congestion Mitigation And Air Quality Improvement Program	Weighted Nonattainment Area Population of Each State / Total Weighted Nonattainment Area Population of All States	1	104(b)(2)	1/2 Percent (42 Percent Maximum)[5]
Metropolitan Planning	Urbanized Area Population [6]	1	104(f)(2)	1/2 Percent
Highway Safety Programs	Total Population Public Road Mileage	3/4 1/4	402(c)	1/2 Percent (Territories, 1/4 Percent)

[1] Each state is guaranteed an amount sufficient to ensure that its percentage of total apportionments in each fiscal year and allocations from the prior fiscal year for Federal-Aid highway programs shall not be less than 90 percent of the percentage of estimated tax contributions to the Highway Trust fund, not including the Mass Transit Account (23 U.S.C. 157).
[2] Denotes appropriate section in title 23 U.S.C. unless otherwise noted.
[3] Apportionment factors are contained in the periodic reports, "A Revised Estimate of the Cost of Completing the National System of Interstate and Defense Highways", submitted to Congress as required in 23 U.S.C. 104(b)(5)(A).
[4] Apportionment factors are contained in the periodic reports, "Revised Tables for Apportioning Fiscal Year Interstate Substitute Highway and Transit Funds," transmitted to Congress as required in 23 U.S.C. 103(e)(4).
[5] No State with population over 15 million can receive more than 42 percent of the funds apportioned to those States.
[6] Usually places of 50,000 or more persons. Definition contained in 23 U.S.C. 101(a).

ALLOCATION OF FEDERAL FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION[1] FOR FISCAL YEAR 1993

TABLE FA-4D
MAY 1994

(THOUSANDS OF DOLLARS)

STATE	DISCRETIONARY			PROJECTS MANDATED BY ISTEA [2]	EMERGENCY RELIEF	PARKWAYS AND PARKROADS	PUBLIC LANDS	FOREST HIGHWAYS	INTELLIGENT VEHICLE HIGHWAY SYSTEMS	MOTOR CARRIER SAFETY ASSISTANCE PROGRAM	OTHER [3]	TOTAL
	INTERSTATE	INTERSTATE 4-R	BRIDGE REPLACEMENT & REHABILITATION									
Alabama	(4,840)	-	-	30,537	456	131	-	(176)	-	1,242	215	27,565
Alaska	-	-	(2)	-	11,314	(7)	-	6,221	-	253	(16,169)	1,610
Arizona	267	-	-	2,275	26,949	3,300	5,800	1,144	1,265	891	639	42,530
Arkansas	-	-	-	64,001	(199)	197	-	2,419	15	705	549	67,687
California	-	-	(1)	67,621	323,371	13,796	6,283	5,429	8,660	2,977	7,028	435,164
Colorado	9,927	15,000	-	541	3,820	66	2,854	7,189	1,470	1,175	1,827	43,869
Connecticut	-	12,917	9,794	14,805	2,617	-	-	-	234	864	(18,351)	22,880
Delaware	-	-	-	-	-	-	-	-	7,025	342	416	7,783
Dist. of Col.	-	-	-	4,258	-	2,963	3,361	-	10	342	73	11,007
Florida	(255)	-	-	33,484	72,299	(130)	-	(592)	-	254	1,036	106,096
Georgia	10,490	-	-	20,696	-	8	-	(264)	450	1,895	2,239	35,514
Hawaii	184,384	-	-	1,119	2,178	-	(220)	-	-	3	275	187,739
Idaho	-	-	-	13,127	-	62	2,197	9,427	530	1,014	2,461	28,818
Illinois	-	17,000	14,223	108,405	1,511	-	700	201	10,556	2,686	2,437	157,719
Indiana	-	-	-	17,696	(22)	42	-	(30)	-	1,772	16,621	36,079
Iowa	-	-	-	21,206	6,021	11	-	-	97	2,724	1,168	31,227
Kansas	-	-	-	13,613	10,983	-	(14)	-	400	1,310	1,194	27,486
Kentucky	-	-	-	70,635	-	(1)	-	17	1,458	1,211	408	73,728
Louisiana	14,155	-	-	13,582	3,092	-	-	191	415	1,381	1,385	34,201
Maine	-	-	-	34,889	261	195	-	(40)	140	597	2,127	38,169
Maryland	-	(473)	-	16,705	-	19,343	-	-	10	1,298	(20,356)	16,527
Massachusetts	-	-	-	1,100	-	10	400	-	50	1,360	11,933	14,853
Michigan	1,134	-	-	23,483	(8)	54	-	135	10,510	2,405	9,444	47,157
Minnesota	81,895	-	17,315	38,923	4,553	486	560	1,754	2,700	1,629	5,489	155,304
Mississippi	-	-	(1,786)	6,482	-	934	-	261	-	747	6,813	13,451
Missouri	(36)	-	(17)	26,865	29,012	4	518	665	-	2,152	2,726	61,889
Montana	-	-	-	3,356	-	3,546	7,200	7,778	-	515	1,721	24,116
Nebraska	-	9,292	-	2,208	4,856	196	-	(155)	400	932	1,332	19,061
Nevada	-	-	-	19,682	-	3,588	4,500	89	400	543	499	29,301
New Hampshire	-	-	-	5,986	-	-	(1)	(595)	5	271	830	6,496
New Jersey	-	-	-	37,834	3,687	3	-	-	5,510	1,810	6,675	55,519
New Mexico	-	-	-	2,014	-	-	3,700	9,407	-	581	1,004	16,706
New York	-	-	19,987	56,281	1,155	258	-	-	860	3,255	3,742	85,538
North Carolina	-	-	-	27,861	(1)	73	5,650	786	775	1,737	5,422	42,303
North Dakota	-	-	-	13,239	-	7	-	576	16	458	522	14,818
Ohio	-	-	-	29,492	-	-	-	206	400	2,477	825	33,400
Oklahoma	-	-	-	16,510	3,061	144	-	282	15	1,159	1,235	22,406
Oregon	-	9,810	-	8,577	560	225	5,200	14,176	60	1,181	4,518	44,307
Pennsylvania	-	-	(1,063)	164,411	(170)	941	-	(99)	605	2,676	1,885	169,186
Rhode Island	-	-	-	10,705	-	-	-	-	-	420	1,704	12,829
South Carolina	-	-	-	7,216	(1)	-	250	44	-	977	616	9,102
South Dakota	-	-	-	671	2,552	17	-	2,587	-	31	1,530	7,388
Tennessee	-	-	-	7,562	(1)	5,662	-	(3)	-	1,317	589	15,126
Texas	(76)	-	-	45,247	5,115	563	-	(715)	4,547	2,852	2,882	60,415
Utah	-	-	-	2,032	(437)	2,863	-	881	400	788	1,103	7,630
Vermont	879	521	-	3,729	-	-	-	(244)	5	300	424	5,614
Virginia	-	-	(94)	27,512	-	8,905	3,300	368	5,836	1,513	3,337	50,677
Washington	-	-	(440)	16,709	18,186	1,867	3,350	10,447	3,995	1,463	5,856	61,433
West Virginia	-	-	-	58,140	(15)	(7)	1,540	1,187	10	635	1,778	63,268
Wisconsin	-	-	-	13,333	-	-	30	1,166	-	1,379	1,184	17,092
Wyoming	-	-	-	4,329	-	13,898	2,500	3,677	-	403	339	25,146
Total	297,924	64,067	57,916	1,230,684	536,755	84,213	59,658	85,797	69,834	62,902	75,179	2,624,929
American Samoa	-	-	-	429	6,000	-	-	-	-	255	-	6,684
Guam	-	-	-	-	14,000	-	-	-	-	260	-	14,260
N. Marianas	-	-	-	-	-	-	-	-	-	-	-	-
Puerto Rico	-	-	-	-	(208)	-	-	(43)	400	271	2,020	2,440
Virgin Islands	-	-	-	3,748	(22)	-	-	-	-	-	30	3,756
Grand Total	297,924	64,067	57,916	1,234,861	556,525	84,213	59,658	85,754	70,234	63,688	77,229	2,652,069

1 Negative numbers indicate money transferred to other projects or returned to FHWA.

2 Projects identified in Sections 1103 - 1108 of the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991.

3 Includes Bridge Acceleration discretionary, Strategic Highway Research, Interim Scenic Byways, Highway Use Tax Evasion, and other miscellaneous programs.

OBLIGATION OF FEDERAL FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION DURING FISCAL YEAR 1993[1]

PROGRAM ANALYSIS DIVISION
OFFICE OF FISCAL SERVICES

SHEET 1 OF 2
TABLE FA-4B
DECEMBER 1993

(THOUSANDS OF DOLLARS)

STATE	FEDERAL-AID ACCOUNT														
	INTERSTATE	NATIONAL HIGHWAY SYSTEM	SURFACE TRANSPORTATION PROGRAM	INTERSTATE MAINTENANCE	INTERSTATE HIGHWAY SUBSTITUTE	NINETY PERCENT MINIMUM ALLOCATION	DONOR STATE BONUS	BRIDGE REPLACEMENT	METROPOLITAN PLANNING	PLANNING AND RESEARCH	CONGESTION MITIGATION AND AIR QUALITY IMPROVEMENT	EMERGENCY RELIEF	PROJECTS MANDATED BY ISTEA [2]	INTELLEGENT VEHICLE-HIGHWAY SYSTEM	SUBTOTAL
Alabama	(16,919)	73,007	69,510	37,293	-	3,779	12,801	36,147	2,228	3,963	2,111	456	10,108	-	234,484
Alaska	-	38,544	106,973	22,741	-	-	-	756	639	4,670	4,242	11,314	-	-	189,879
Arizona	(419)	(2,465)	80,345	71,577	(93)	24,360	2,812	342	2,207	3,506	12,719	26,912	688	1,265	223,756
Arkansas	346	37,855	60,310	18,139	-	29,175	6,480	16,281	694	3,175	2,398	(199)	41,200	15	215,869
California	203,688	341,453	289,290	186,509	7,673	131,428	52,798	46,622	20,663	26,017	85,220	188,103	17,384	8,660	1,605,508
Colorado	14,718	51,669	51,393	56,650	-	-	-	9,869	2,666	3,875	532	-	-	1,470	192,842
Connecticut	11,126	56,398	50,337	48,057	28,680	-	-	67,129	1,985	6,726	21,148	2,617	12,922	234	307,359
Delaware	-	12,620	18,218	19,326	-	-	-	5,265	814	2,319	(628)	-	-	7,025	64,959
Dist. Of Col.	39,929	2,932	16,692	(218)	629	-	-	14,145	583	1,871	2,128	-	190	10	78,891
Florida	(3,213)	119,002	177,251	87,155	-	223,245	15,523	50,225	8,458	10,815	19,420	71,896	5,225	-	785,002
Georgia	17,035	113,066	115,567	89,043	2,803	11,830	2,085	36,096	2,197	5,145	2,208	-	15,067	450	412,592
Hawaii	184,384	19,855	35,115	224	-	-	-	1,891	696	2,642	-	2,178	-	-	246,985
Idaho	-	25,670	35,592	19,453	-	-	-	4,024	801	2,409	5,371	-	8,104	530	101,954
Illinois	156	91,214	208,904	109,753	-	-	-	73,555	-	3,500	41,235	1,511	79,139	10,556	619,523
Indiana	406	60,921	93,192	62,713	5,155	68,316	11,990	32,618	702	5,938	2,443	28	5,171	-	349,593
Iowa	(1)	50,737	57,405	38,099	124	-	-	32,874	648	927	-	6,021	14,087	97	201,018
Kansas	322	42,200	61,045	36,442	-	1,441	-	23,381	898	3,868	2,076	10,983	2,472	400	185,528
Kentucky	3,501	45,484	53,801	46,649	-	4,253	12,765	22,008	957	4,534	7,412	-	2,548	1,458	205,370
Louisiana	30,203	30,425	79,804	17,830	-	1,961	8,601	41,358	1,716	33	-	3,092	212	415	215,650
Maine	432	20,524	33,619	9,665	-	75	246	4,637	355	1,454	(169)	261	6,751	140	77,990
Maryland	(24,795)	96,500	90,642	20,972	4,527	9,411	8,394	5,320	-	2,811	19,762	-	11,803	10	245,357
Massachusetts	601,070	71,262	34,852	44,608	13,786	-	-	87,725	5,513	24,942	42,625	-	-	50	926,433
Michigan	4,520	92,318	94,217	72,622	-	45,583	37,240	33,006	5,299	8,304	12,296	(8)	9,824	10,510	425,731
Minnesota	93,845	51,243	21,138	40,083	18	-	-	49,876	1,621	4,276	7,465	-	27,672	2,700	299,937
Mississippi	(58)	41,263	54,517	11,464	-	8,245	7,409	29,721	565	2,603	8,865	-	1,242	-	165,836
Missouri	(4)	80,170	99,499	58,978	-	17,187	17,649	31,719	1,838	5,570	320	29,012	12,650	-	354,588
Montana	-	41,675	40,988	37,802	-	-	-	10,518	775	3,615	2,062	(5)	302	-	137,732
Nebraska	390	35,825	24,634	32,814	-	-	-	21,207	417	2,225	5,340	1,845	362	400	125,459
Nevada	362	21,834	26,005	19,988	-	-	-	4,855	757	2,090	8,321	-	8,110	400	92,722
New Hampshire	(504)	10,449	30,229	14,387	-	-	-	15,040	649	1,255	-	-	3,170	5	74,680
New Jersey	29,830	86,602	122,766	30,792	19,705	-	-	46,700	4,496	10,308	56,317	3,687	7,336	5,510	424,049
New Mexico	53	24,311	72,854	42,576	-	-	-	3,922	698	3,583	1,844	-	548	-	150,389
New York	517	174,690	192,752	71,525	37,016	-	-	191,447	12,604	18,319	95,565	1,155	9,416	860	805,866
North Carolina	2,298	79,622	134,809	52,065	-	62,457	10,300	44,415	1,678	7,633	961	(1)	22,781	775	419,793
North Dakota	-	24,539	25,273	20,604	-	-	-	7,863	847	2,182	5,827	-	15,097	16	102,248
Ohio	11,349	119,963	119,086	103,797	-	69,367	20,514	83,198	5,595	10,503	10,086	-	2,585	400	556,443
Oklahoma	1,271	46,197	57,032	28,372	-	22,612	-	32,097	1,027	3,467	7,222	3,061	13,132	15	215,505
Oregon	13,126	40,480	42,172	48,118	3,537	(15)	948	18,606	1,180	3,985	4,303	560	-	60	177,060
Pennsylvania	90,545	166,997	109,036	66,551	-	15,080	2,255	128,497	3,836	10,481	7,480	(170)	48,438	605	649,631
Rhode Island	(638)	9,148	15,686	19,765	25,210	-	-	13,268	874	3,634	1,320	-	5,997	-	94,264
South Carolina	2,444	38,229	47,581	46,943	-	3,418	6,874	22,274	898	4,007	40	(1)	2,530	-	175,237
South Dakota	(13)	25,891	31,206	19,814	-	-	-	7,730	610	2,242	8,498	366	-	-	96,344
Tennessee	(743)	75,206	55,481	71,541	10,119	1,157	20,308	23,059	1,638	7,878	7,382	(2)	611	-	273,635
Texas	17,461	297,044	262,847	119,544	-	85,353	44,945	97,533	9,571	8,619	32,347	5,115	13,437	4,547	998,363
Utah	5,112	30,101	27,865	30,558	-	-	-	4,538	1,086	1,727	4,537	(455)	353	400	105,822
Vermont	3,095	2,982	27,714	8,108	-	-	-	9,407	1,217	1,156	222	-	1,390	5	55,296
Virginia	-	74,192	77,989	60,595	-	13,144	11,097	14,452	3,294	5,970	17,566	-	7,082	5,836	291,217
Washington	(3,553)	57,930	70,520	68,405	-	46,323	-	57,451	2,672	6,267	19,435	17,846	12,109	3,995	359,400
West Virginia	(959)	28,171	44,413	23,572	-	-	-	39,785	145	976	472	(15)	6,804	10	143,374
Wisconsin	852	45,821	123,525	24,926	-	39,910	14,211	27,650	2,408	5,274	1,701	-	13,446	-	299,724
Wyoming	(285)	15,988	38,045	37,256	-	-	-	1,897	424	2,269	468	-	3,820	-	99,882
U.S. Total	1,332,282	3,237,754	3,909,736	2,326,245	158,889	939,095	328,245	1,683,999	124,139	275,558	600,515	387,163	483,315	69,834	15,856,769
American Samoa	-	3,091	-	-	-	-	-	-	-	-	-	6,000	-	-	9,091
Guam	-	14,979	-	-	-	-	-	-	-	-	-	14,000	-	-	28,979
N. Mariana Isls.	-	3,697	-	-	-	-	-	-	-	-	-	-	-	-	3,697
Puerto Rico	-	28,105	26,526	4,664	-	-	-	5,304	1,590	1,559	-	(228)	-	400	67,920
Virgin Islands	-	7,464	6,104	-	-	-	-	-	-	-	-	(22)	4,850	-	18,396
Canada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Federal Agencies	-	-	-	-	-	-	-	-	-	-	-	6,527	138	-	6,665
Headquarters/Studies	-	-	-	-	-	-	-	-	-	-	-	-	-	49,033	49,033
Grand Total	1,332,282	3,295,090	3,942,366	2,330,909	158,889	939,095	328,245	1,689,303	125,729	277,117	600,515	413,440	488,303	119,267	16,040,550

OBLIGATION OF FEDERAL FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION DURING FISCAL YEAR 1993[1]

PROGRAM ANALYSIS DIVISION
OFFICE OF FISCAL SERVICES

SHEET 2 OF 2
TABLE FA-4B
DECEMBER 1993

(THOUSANDS OF DOLLARS)

STATE	FEDERAL-AID ACCOUNT							OTHER FUNDS AND ADJUSTMENTS	GRAND TOTAL	STATE
	CONSOLIDATED PRIMARY [3]	RURAL SECONDARY [3]	URBAN SYSTEM [3]	HAZARD ELIMINATION [4]	ELIMINATION OF HAZARDS AT RAIL-HIGHWAY CROSSINGS [4]	OTHER PROGRAMS [5]	TOTAL			
Alabama	279	333	774	602	542	8,745	245,759	35,138	280,897	Alabama
Alaska	150	(49)	(103)	(9)	753	10,025	200,648	336	200,984	Alaska
Arizona	13,420	(341)	(64)	1,099	1,625	10,620	250,115	2,244	252,359	Arizona
Arkansas	23	31	(96)	(19)	466	4,695	220,969	8,429	229,398	Arkansas
California	(39)	77	305	66	1,666	38,542	1,646,125	135,701	1,781,826	California
Colorado	(3,853)	(1,003)	8,342	1,716	1,675	10,770	210,489	298	210,788	Colorado
Connecticut	(498)	1,347	4,581	(149)	851	205	313,696	1,115	314,811	Connecticut
Delaware	(320)	(291)	3,218	19	(23)	326	67,887	3,432	71,318	Delaware
Dist. Of Col.	(347)	-	312	57	45	6,527	85,485	495	85,979	Dist. Of Col.
Florida	(964)	(29)	3,818	59	(231)	7,819	795,474	12,397	807,872	Florida
Georgia	1,026	176	826	575	(34)	641	415,799	19,742	435,541	Georgia
Hawaii	(7)	3,907	(10)	(5)	-	183	251,053	72	251,125	Hawaii
Idaho	(8)	193	(13)	(167)	816	13,628	116,404	3,454	119,858	Idaho
Illinois	(17)	40	1,261	143	1,160	4,073	626,181	12,759	638,940	Illinois
Indiana	1,450	(119)	920	355	221	8,318	360,736	11,902	372,638	Indiana
Iowa	(811)	(229)	(120)	(156)	1,504	827	202,031	19,695	221,726	Iowa
Kansas	(1,578)	(54)	(12)	157	(627)	(910)	182,505	5,587	188,091	Kansas
Kentucky	(176)	2,656	2,019	(316)	261	11,093	220,905	13,674	234,579	Kentucky
Louisiana	19,756	4,095	8,557	195	(82)	1,669	249,838	2,277	252,114	Louisiana
Maine	(172)	(99)	(258)	51	837	3,843	82,190	676	82,865	Maine
Maryland	(5,928)	-	336	(77)	1,784	5,251	246,721	11,229	257,950	Maryland
Massachusetts	(138)	(41)	8,750	1,386	3,818	3,948	944,157	3,508	947,665	Massachusetts
Michigan	(8)	102	5,841	217	(18)	4,234	436,098	40,747	476,845	Michigan
Minnesota	(154)	6,408	1,809	424	4,884	12,212	325,521	3,553	329,074	Minnesota
Mississippi	(4)	3,175	195	(4)	(67)	1,698	170,829	44,074	214,903	Mississippi
Missouri	3,563	10	(545)	879	284	13,637	372,417	9,847	382,265	Missouri
Montana	123	2,982	(53)	172	223	20,174	161,354	5,349	166,704	Montana
Nebraska	(178)	2,518	1,122	446	6	772	130,144	1,517	131,661	Nebraska
Nevada	126	328	4,648	(80)	15	8,582	106,341	24,393	130,734	Nevada
New Hampshire	(233)	76	692	(142)	(250)	906	75,728	(919)	74,809	New Hampshire
New Jersey	-	2,031	9,150	1,407	173	6,512	443,321	33,933	477,254	New Jersey
New Mexico	(3)	-	77	-	(50)	14,622	165,035	47,446	212,480	New Mexico
New York	(796)	76	(792)	958	2,149	3,537	810,999	52,623	863,622	New York
North Carolina	(1,377)	54	445	1,561	(220)	10,818	431,073	12,613	443,687	North Carolina
North Dakota	780	324	189	124	96	2,427	106,187	2,717	108,905	North Dakota
Ohio	(1,806)	344	(3,852)	5,327	322	7,879	564,659	4,698	569,357	Ohio
Oklahoma	356	399	12,218	(474)	1,775	795	230,573	1,764	232,337	Oklahoma
Oregon	(247)	(117)	351	1,590	2,517	20,564	201,718	1,475	203,193	Oregon
Pennsylvania	(3)	(354)	10,559	4,602	(112)	3,245	667,569	20,552	688,121	Pennsylvania
Rhode Island	363	634	1,322	1,447	687	1,066	99,785	135	99,920	Rhode Island
South Carolina	2,477	822	741	4,249	253	20,266	204,045	1,907	205,952	South Carolina
South Dakota	176	(65)	(36)	(13)	964	4,321	101,691	1,162	102,853	South Dakota
Tennessee	(249)	5,613	6,330	(244)	(20)	6,306	291,371	2,566	293,937	Tennessee
Texas	(391)	-	156	1,369	(554)	1,860	1,000,804	5,907	1,006,711	Texas
Utah	2,198	263	41	45	1,487	5,947	115,802	5,673	121,474	Utah
Vermont	10,062	1,000	663	(76)	374	369	67,686	444	68,130	Vermont
Virginia	(244)	(950)	418	5,108	2,650	16,621	314,819	7,374	322,193	Virginia
Washington	759	217	419	1,442	2,511	21,336	386,082	2,092	388,174	Washington
West Virginia	584	13	(74)	(151)	2,363	4,782	150,891	148,243	299,134	West Virginia
Wisconsin	690	65	52	1,705	2,909	1,746	306,892	294	307,185	Wisconsin
Wyoming	433	399	(372)	(7)	(83)	21,583	121,834	620	122,455	Wyoming
U.S. Total	38,245	36,967	95,057	37,463	42,295	845,912	16,952,692	786,959	17,739,650	U.S. Total
American Samoa	-	-	-	-	-	-	9,091	255	9,346	American Samoa
Guam	-	-	-	-	-	-	28,979	260	29,239	Guam
N. Mariana Isls.	(42)	-	-	(93)	-	-	3,563	(6)	3,557	N. Mariana Isls.
Puerto Rico	2,768	(1,422)	9	3,317	-	2,524	75,118	184	75,302	Puerto Rico
Virgin Islands	-	-	-	454	-	-	18,851	30	18,881	Virgin Islands
Canada	-	-	-	-	-	23,028	23,028	-	23,028	Canada
Other Federal Agencies	-	-	-	-	-	205,254	211,920	4,684	216,604	Other Federal Agencies
Headquarters/Studies	-	-	-	-	-	76,703	125,735	1,071	126,806	Headquarters/Studies
Grand Total	40,971	35,545	95,066	41,141	42,295	1,153,421	17,448,977	793,437	18,242,413	Grand Total

[1] The data reported in this table are from the Fiscal Management Information System. Due to rounding, the data may not agree with the summary of obligations contained in Report M79 prepared by the Office of Fiscal Services. Negative numbers indicate adjustments to projects.

[2] Projects identified in Sections 1103 - 1108 of the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991.

[3] Programs discontinued under ISTEA.

[4] Programs no longer receive separate apportionments. Under ISTEA, these programs are included in the Surface Transportation Program (STP). Obligations shown are for old funding. Obligations of new funding are included in STP column.

[5] Includes Intelligent Vehicle Highway System, Highway Use Tax Evasion, and other miscellaneous Federal-aid account programs.

OBLIGATION OF FEDERAL HIGHWAY FUNDS BY FUNCTIONAL CLASS[1]
FISCAL YEAR ENDING SEPTEMBER 30, 1993

COMPILED FROM THE FISCAL MANAGEMENT INFORMATION SYSTEM

(THOUSANDS OF DOLLARS)

TABLE FA-4C
NOVEMBER 1993

STATE	RURAL						URBAN							
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	OTHER [2]	TOTAL
Alabama	32,524	68,466	8,881	21,652	97	2,998	(6,223)	1,479	69,032	12,024	674	509	68,783	280,897
Alaska	42,151	15,574	10,162	52,819	10,824	3,196	12,698	(61)	17,785	2,431	12,001	2,000	19,404	200,984
Arizona	79,371	35,219	18,902	22,287	(56)	7,568	24,133	18,160	11,281	292	10,439	2,146	22,616	252,359
Arkansas	15,504	78,829	5,315	13,857	1,973	1,794	730	4,273	44,019	9,665	(214)	1,739	51,915	229,398
California	57,539	77,206	39,911	16,507	9,508	8,201	594,944	260,109	109,185	52,495	16,399	9,659	530,164	1,781,826
Colorado	69,579	152,098	(13,863)	(353)	(44,761)	3,645	52,705	15,228	(21,957)	(11,960)	1,790	1,313	7,323	210,788
Connecticut	7,994	3,763	40	6,336	2,472	15	128,237	21,158	20,900	7,499	2,466	17,559	96,290	314,731
Delaware	-	(4,465)	14,423	932	4,031	540	26,845	13,007	10,739	(287)	(1,569)	2,410	4,713	71,318
Dist. Of Col.	-	-	-	-	472	-	28,656	12,323	16,715	1,953	15,578	570	9,711	85,979
Florida	138,140	118,975	33,957	6,636	78,940	2,250	40,178	15,530	173,019	83,504	2,618	2,989	111,136	807,872
Georgia	53,476	43,575	20,071	7,362	5,653	3,095	119,771	15,264	30,832	8,191	9,404	1,505	117,341	435,541
Hawaii	29,585	6,819	10,904	3,016	2,173	4,101	155,021	(7)	2,414	20,944	8,922	-	7,231	251,125
Idaho	21,096	23,792	15,021	14,296	2,377	2,779	9,306	389	3,795	594	2,478	5,929	18,005	119,858
Illinois	45,914	42,679	97,342	11,093	2	30,357	157,157	6,921	41,512	93,402	19,926	32,194	60,440	638,940
Indiana	74,947	18,278	21,879	17,346	928	14,139	78,722	2,452	22,435	43,120	7,140	6,611	64,639	372,638
Iowa	68,798	50,085	8,119	19,610	911	10,583	1,627	483	13,739	6,840	2,172	563	38,196	221,726
Kansas	25,987	67,989	2,525	6,073	1,928	5,023	13,761	5,528	12,718	3,857	3,407	1,043	38,252	188,091
Kentucky	11,854	56,979	24,226	25,150	13,208	3,462	46,958	587	9,976	22,507	2,961	114	16,598	234,579
Louisiana	20,250	33,336	8,327	14,706	3,082	14,119	35,419	3,730	6,274	5,058	23,983	10,343	73,489	252,114
Maine	12,923	22,773	19,010	3,771	1,813	4,502	228	378	4,215	5,599	3,316	1,485	2,852	82,865
Maryland	6,129	13,660	5,784	10,408	4,631	(81)	12,068	39,965	95,247	5,149	5,388	(1,284)	60,887	257,950
Massachusetts	(133)	3,574	4,972	3,393	15,031	10,178	696,516	1,952	98,800	12,331	4,089	15,651	81,312	947,665
Michigan	18,753	65,362	10,113	4,843	25,199	25,377	74,720	22,971	77,920	7,898	11,641	11,505	120,544	476,845
Minnesota	12,033	38,031	11,463	7,794	5,786	5,167	131,892	70	51,056	32,477	28	10,465	22,479	328,743
Mississippi	823	104,180	15,762	32,995	270	8,148	10,894	-	17,497	15,711	3,662	315	4,647	214,903
Missouri	38,929	103,213	24,254	32,362	790	16,866	47,770	26,532	33,423	8,731	4,467	674	44,252	382,265
Montana	38,537	43,839	44,943	7,827	565	7,114	760	330	1,080	1,707	860	17	19,124	166,704
Nebraska	17,053	34,670	4,131	4,410	1,389	9,221	16,285	11,220	4,441	6,261	1,611	(27)	20,996	131,661
Nevada	19,758	1,930	7,611	3,115	802	789	39,410	28,637	14,308	(188)	2,670	(7)	11,900	130,734
New Hampshire	24,444	28,830	(457)	1,447	68	1,383	(5)	4	98	2,038	4,719	2,135	10,106	74,809
New Jersey	25,755	17,514	31,635	4,289	4,152	7,723	130,023	5,867	130,492	19,865	9,635	14,190	76,113	477,254
New Mexico	47,707	69,223	419	4,794	1,628	9,415	4,009	518	9,519	5,048	3,675	264	56,260	212,480
New York	32,260	67,231	36,983	13,426	7,751	11,970	159,885	81,933	88,886	51,448	2,900	15,166	293,784	863,622
North Carolina	40,670	121,720	7,678	10,745	5,375	12,106	51,186	59,285	47,072	12,798	1,657	1,347	72,048	443,687
North Dakota	16,480	16,980	3,043	16,182	(261)	6,157	9,964	125	10,775	1,437	1,407	(2)	26,616	108,905
Ohio	43,248	36,939	8,510	22,819	2,128	9,283	171,708	50,067	59,468	16,600	7,561	3,255	137,770	569,357
Oklahoma	7,440	41,083	32,977	27,255	1,114	9,408	20,743	3,696	42,572	17,823	1,525	5,034	21,667	232,337
Oregon	55,957	47,029	5,987	1,494	12,716	6,916	20,649	-	13,657	684	542	7,503	30,060	203,193
Pennsylvania	77,382	78,954	28,226	20,681	10,279	8,195	135,840	27,366	121,288	32,216	11,031	13,629	123,033	688,121
Rhode Island	17,390	(3,309)	381	(845)	2,558	999	3,779	6,857	4,303	2,659	15,088	2,465	47,595	99,920
South Carolina	28,601	53,838	18,086	12,877	5,168	2,489	13,928	10,678	6,274	706	2,110	708	50,490	205,952
South Dakota	20,350	49,078	410	7,376	1,516	2,974	952	-	2,994	4,360	403	414	12,027	102,853
Tennessee	40,411	33,977	33,873	12,913	4,985	4,769	26,552	-	48,264	18,422	5,453	5,576	58,744	293,937
Texas	50,517	149,261	7,491	29,282	20,583	15,036	183,056	151,105	195,265	3,261	11,114	905	189,835	1,006,711
Utah	24,292	1,198	6,701	481	744	32,965	19,940	9	7,027	(497)	-	20,978	7,636	121,474
Vermont	5,409	11,963	2,215	3,975	8,298	3,218	1,379	(4,805)	2,066	2,455	4,369	769	26,818	68,130
Virginia	4,224	33,549	15,220	3,672	(311)	9,464	95,528	4,278	83,559	2,503	2,332	674	67,502	322,193
Washington	22,619	37,143	64,543	28,367	9,759	9,539	93,620	9	45,731	9,085	5,120	4,450	58,189	388,174
West Virginia	32,880	142,865	30,779	16,343	1,153	10,979	7,456	2,801	12,515	5,885	2,476	545	32,457	299,134
Wisconsin	28,043	92,384	32,360	34,351	3,685	9,141	8,852	30,969	32,069	19,765	1,884	485	13,197	307,185
Wyoming	51,409	771	23,744	11,020	1,832	4,838	1,652	-	727	300	2,990	7	23,164	122,455
U.S. Total	1,657,002	2,448,650	864,989	653,187	254,958	394,113	3,711,884	959,370	1,957,021	686,666	276,298	238,487	3,180,350	17,282,982
American Samoa	-	1,328	6,530	1,434	-	-	-	-	(202)	-	-	-	255	9,346
Guam	-	5,073	22,259	1,183	500	-	-	-	(35)	-	-	-	260	29,239
Puerto Rico	(3,439)	38,538	164	143	466	111	13,119	1,343	12,360	2,146	650	75	9,628	75,302
N. Marianas	-	2,793	827	(7)	-	-	-	-	(127)	(10)	-	-	81	3,557
Virgin Islands	-	2,090	28	44	1,294	(62)	-	-	-	-	-	400	15,086	18,881
Other Federal Agencies	-	190	-	-	22,838	-	-	-	-	-	-	-	-	23,028
Headquarters	-	242	1,462	-	-	124,032	-	-	-	-	-	-	1,071	126,806
Grand Total	1,653,562	2,498,906	896,258	655,985	280,057	518,194	3,725,004	960,718	1,969,015	688,801	276,951	238,964	3,206,728	17,569,142

[1] The data reported in this table are from the Fiscal Management Information System. Due to rounding, the data may not agree with the summary of obligations contained in report M79 prepared by the Office of Fiscal Services. Negative numbers indicate adjustments to projects.

[2] "Other" category includes Federal-aid funded projects not otherwise included in the remaining functional system categories, such as highway planning and research, metropolitan planning and certain demonstration projects.

EXPENDITURE OF FEDERAL FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION DURING FISCAL YEAR 1993[1]

PROGRAM ANALYSIS DIVISION
OFFICE OF FISCAL SERVICES

SHEET 1 OF 2
TABLE FA-3
MARCH 1994

(THOUSANDS OF DOLLARS)

STATE	FEDERAL-AID ACCOUNT													
	INTERSTATE	NATIONAL HIGHWAY SYSTEM	SURFACE TRANSPORTATION PROGRAM	INTERSTATE MAINTENANCE	INTERSTATE HIGHWAY SUBSTITUTE	NINETY PERCENT MINIMUM ALLOCATION	DONOR STATE BONUS	BRIDGE REPLACEMENT	METROPOLITAN PLANNING	PLANNING AND RESEARCH	CONGESTION MITIGATION AND AIR QUALITY IMPROVEMENT	EMERGENCY RELIEF	PROJECTS MANDATED BY ISTEA[2]	SUBTOTAL
Alabama	57,594	45,167	49,330	33,459	-	19,646	7,960	40,443	1,124	3,894	-	6,386	4,403	269,406
Alaska	5,215	29,714	77,427	31,457	-	-	-	4,933	393	5,189	141	2,961	-	157,430
Arizona	356	13,761	20,119	50,026	38	28,763	67	2,658	1,030	2,800	5,828	16,019	-	141,976
Arkansas	6,158	28,767	25,547	34,910	-	36,844	3,653	20,761	520	2,637	3,550	143	8,042	171,535
California	256,259	259,637	131,055	228,677	10,218	47,372	6,764	42,624	16,912	20,915	26,535	104,520	2,749	1,154,237
Colorado	39,322	27,626	28,292	60,850	491	-	-	19,083	2,292	3,474	1,005	-	-	182,436
Connecticut	100,235	21,651	9,652	22,083	62,773	-	-	69,419	1,601	5,020	2,625	717	5,803	301,579
Delaware	9,403	8,613	4,817	3,238	-	-	-	2,664	275	866	937	-	-	31,169
Dist. Of Col.	10,372	107	393	6,073	7,793	-	-	4,973	387	1,040	60	-	4	31,202
Florida	86,052	30,585	113,753	84,003	-	150,903	21,389	42,512	4,181	10,890	128	15,805	1,106	561,349
Georgia	4,841	60,530	49,812	98,895	568	43,120	5,877	52,409	1,435	4,381	1,428	998	2,147	326,441
Hawaii	165,642	39	1,016	9,133	-	-	-	5,009	99	662	-	9	-	181,609
Idaho	13,202	17,597	34,761	15,556	-	-	-	4,855	575	1,312	163	-	2,147	90,169
Illinois	3,029	65,788	106,858	104,674	22,319	4	-	89,608	4,350	4,023	2,878	1	65,166	468,698
Indiana	2,380	55,940	67,035	70,936	1,379	94,941	2,268	25,302	1,651	2,959	723	605	106	326,225
Iowa	1,540	39,640	35,182	51,630	30,350	-	-	25,813	544	135	-	851	8,593	194,320
Kansas	4,882	29,280	26,019	34,973	-	1,011	-	29,390	380	2,982	-	5	-	128,922
Kentucky	33,103	22,156	20,776	50,425	-	1,651	6,834	26,310	712	3,630	1,104	421	16	167,426
Louisiana	65,791	24,604	21,130	40,630	-	3,320	1,269	39,161	1,233	4,364	-	1,363	5	202,871
Maine	3,475	15,066	28,060	13,756	-	963	1,865	12,384	424	912	469	433	773	78,585
Maryland	60,491	32,577	29,259	25,674	33,429	-	2,555	22,659	2,158	4,892	3,063	-	1,660	218,417
Massachusetts	501,976	40,057	21,941	35,653	818	-	-	79,063	2,786	8,957	15,256	358	-	707,801
Michigan	27,607	68,407	62,177	79,220	-	55,918	23,010	46,844	2,989	5,717	119	(4)	5,260	377,376
Minnesota	76,434	61,880	30,057	40,283	1,051	-	-	44,833	2,069	4,498	212	-	1,939	263,256
Mississippi	10,390	21,869	33,172	39,872	-	27,059	651	22,726	388	2,510	2,770	-	615	162,022
Missouri	1,217	56,858	56,707	80,612	-	41,924	8,061	40,730	1,241	4,998	-	171	4,868	297,409
Montana	4,360	35,735	30,815	32,661	-	-	-	7,718	382	2,294	-	2	176	114,143
Nebraska	4,290	26,389	25,898	31,072	35	-	-	23,929	373	1,901	1,552	1,180	212	116,831
Nevada	1,095	22,229	25,414	19,920	-	-	-	3,507	1,059	2,523	498	6	3,558	79,809
New Hampshire	7,510	12,977	19,090	17,029	-	-	-	10,331	539	1,030	-	-	2,383	70,889
New Jersey	148,540	32,270	27,802	50,014	41,833	-	-	75,706	2,136	6,332	2,834	158	262	387,887
New Mexico	7,422	28,779	85,977	35,685	-	-	-	6,144	548	2,392	615	20	139	167,721
New York	64,066	133,582	87,849	92,633	159,754	-	-	129,655	5,346	18,890	801	9	3,302	695,903
North Carolina	14,306	44,913	64,338	94,993	-	82,687	4,578	52,189	916	2,797	2,228	-	5,864	369,846
North Dakota	4,520	22,872	27,201	22,597	-	-	-	4,708	524	1,451	5,040	-	7,421	96,334
Ohio	13,389	80,509	74,072	123,395	9,964	44,666	17,032	84,920	4,408	7,052	5,089	248	1	464,745
Oklahoma	1,286	16,834	21,253	33,997	-	25,857	-	28,687	381	781	1,804	833	878	132,591
Oregon	6,906	29,700	35,444	37,720	8,281	1,493	3,586	9,284	939	2,450	13	16	-	135,865
Pennsylvania	93,616	162,684	71,071	79,657	8,998	6,228	887	117,491	3,419	6,264	617	-	10,832	561,933
Rhode Island	7,672	7,920	6,810	11,664	68,321	-	-	5,196	528	1,424	204	-	1,249	110,988
South Carolina	27,710	26,123	17,594	49,539	-	18,841	587	21,496	704	3,173	33	6,693	603	173,110
South Dakota	647	32,157	30,973	19,995	-	-	-	13,265	450	1,668	2,596	4	-	101,755
Tennessee	9,525	34,404	10,413	46,718	23,962	11,198	1,902	40,372	812	3,895	738	389	230	184,558
Texas	30,542	267,753	186,768	165,205	-	132,192	24,244	63,207	5,803	13,663	2,966	1,063	10,746	904,154
Utah	15,168	12,998	27,484	52,864	-	-	-	3,008	809	568	242	3,571	-	116,712
Vermont	20,460	462	29,714	16,270	-	-	-	7,735	987	1,671	690	-	-	77,989
Virginia	34,582	18,791	33,045	25,963	2	34,414	8	6,602	1,436	4,752	8,346	-	1,199	169,140
Washington	96,446	36,360	18,502	53,685	-	125	-	44,234	2,744	7,732	654	50,749	6,642	317,873
West Virginia	3,118	25,702	27,506	24,523	-	-	-	40,066	355	2,069	898	35	90	124,362
Wisconsin	6,054	46,817	118,798	22,206	-	64,067	9,626	47,660	1,596	4,729	362	-	10,556	332,471
Wyoming	1,104	19,610	45,853	27,383	-	-	-	3,236	502	2,142	3,623	-	154	103,607
U.S. Total	2,171,300	2,256,486	2,234,031	2,534,086	492,377	975,207	154,673	1,667,512	89,445	217,300	111,437	216,738	181,899	13,305,082
American Samoa	-	1,451	-	-	-	-	-	-	-	-	-	2,814	-	4,265
Guam	-	1,593	-	-	-	-	-	-	-	121	-	188	-	1,902
N. Mariana Isls.	-	1,836	-	-	-	-	-	-	-	99	-	-	-	1,935
Puerto Rico	-	3,159	2,492	11,814	-	-	-	4,205	1,165	2,300	-	3,673	-	28,808
Virgin Islands	-	2,362	-	-	-	-	-	-	-	163	-	286	1	2,812
Headquarters	-	-	-	-	-	-	-	-	-	1,962	-	2,922	2,280	8,347
Grand Total	2,171,300	2,266,887	2,236,523	2,545,900	492,377	975,207	154,673	1,671,717	90,610	221,945	111,437	226,621	184,180	13,353,151

EXPENDITURE OF FEDERAL FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION DURING FISCAL YEAR 1993[1]

PROGRAM ANALYSIS DIVISION
OFFICE OF FISCAL SERVICES

SHEET 2 OF 2
TABLE FA-3
MARCH 1994

(THOUSANDS OF DOLLARS)

STATE	FEDERAL-AID ACCOUNT							OTHER FUNDS AND ADJUSTMENTS [5]	GRAND TOTAL	STATE
	CONSOLIDATED PRIMARY [3]	RURAL SECONDARY [3]	URBAN SYSTEM [3]	HAZARD ELIMINATION [4]	ELIMINATION OF HAZARDS AT RAIL-HIGHWAY CROSSINGS [4]	OTHER PROGRAMS	TOTAL			
Alabama	19,296	4,666	6,093	1,756	1,854	4,030	307,099	18,177	325,276	Alabama
Alaska	30,486	12,470	1,143	1,840	330	11,869	215,570	2,462	218,031	Alaska
Arizona	34,394	12,161	1,062	2,332	2,333	9,541	203,800	7,468	211,268	Arizona
Arkansas	15,693	1,866	2,876	277	3,076	8,140	203,463	20,678	224,141	Arkansas
California	56,673	1,112	16,368	5,484	5,873	123,000	1,362,746	6,918	1,369,665	California
Colorado	22,164	687	7,572	2,199	2,433	9,750	227,242	1,675	228,917	Colorado
Connecticut	10,524	3,203	9,079	1,714	733	1,205	328,038	1,712	329,751	Connecticut
Delaware	20,501	2,922	793	1,577	209	63	57,234	475	57,710	Delaware
Dist. Of Col.	9,274	-	4,769	399	104	2,615	48,363	1,331	49,694	Dist. Of Col.
Florida	32,276	3,209	23,127	2,658	2,958	2,956	628,534	11,398	639,933	Florida
Georgia	46,441	6,165	9,939	1,606	2,020	1,179	393,790	(1,676)	392,114	Georgia
Hawaii	9,464	597	912	(61)	-	113	192,632	212	192,844	Hawaii
Idaho	4,958	747	341	110	742	6,133	103,200	3,369	106,569	Idaho
Illinois	21,453	2,879	25,254	453	4,097	5,753	528,587	7,680	536,267	Illinois
Indiana	25,142	15,452	2,245	1,119	4,793	6,887	381,862	10,889	392,751	Indiana
Iowa	5,726	4,537	3,969	1,187	4,643	1,358	215,740	12,725	228,465	Iowa
Kansas	20,413	3,386	1,865	379	5,638	464	161,066	2,128	163,194	Kansas
Kentucky	13,790	8,653	6,443	379	4,428	13,705	214,827	21,871	236,698	Kentucky
Louisiana	57,724	11,827	8,468	1,031	3,675	6,432	292,029	1,994	294,023	Louisiana
Maine	2,657	513	1,203	143	701	3,251	87,054	496	87,550	Maine
Maryland	11,602	698	9,697	1,167	1,147	3,259	245,985	17,619	263,605	Maryland
Massachusetts	40,608	1,885	15,817	4,634	1,368	651	772,764	2,770	775,534	Massachusetts
Michigan	14,565	9,975	15,728	1,349	5,756	5,176	429,923	43,482	473,406	Michigan
Minnesota	13,787	9,348	3,391	1,272	5,300	15,541	311,894	12,416	324,310	Minnesota
Mississippi	10,676	5,593	3,855	2,511	799	3,135	188,594	33,790	222,384	Mississippi
Missouri	9,852	(636)	9,366	1,228	2,350	11,191	330,760	4,390	335,151	Missouri
Montana	5,953	9,754	4,722	674	1,311	6,194	142,751	484	143,235	Montana
Nebraska	1,408	8,886	2,406	1,030	3,407	2,109	136,079	3,713	139,792	Nebraska
Nevada	5,457	6,186	663	448	76	5,240	97,880	11,259	109,140	Nevada
New Hampshire	19,753	2,105	1,645	210	492	2,321	97,415	1,364	98,779	New Hampshire
New Jersey	21,204	2,107	16,787	3,849	1,996	3,416	437,246	11,750	448,996	New Jersey
New Mexico	5,824	195	2,653	545	1,001	8,269	186,208	12,778	198,986	New Mexico
New York	82,883	8,759	24,134	5,880	5,208	14,220	836,987	37,422	874,409	New York
North Carolina	26,723	9,034	1,261	3,853	3,611	9,016	423,343	13,661	437,004	North Carolina
North Dakota	2,593	1,377	984	1,560	1,329	2,007	106,184	1,981	108,165	North Dakota
Ohio	35,944	3,272	4,962	5,996	8,894	5,093	528,906	3,413	532,319	Ohio
Oklahoma	6,961	2,371	3,736	1,032	2,195	1,156	150,042	2,144	152,186	Oklahoma
Oregon	7,056	1,399	2,759	747	1,077	9,077	157,978	5,533	163,511	Oregon
Pennsylvania	28,114	1,434	17,991	14,209	3,448	31,484	658,617	31,683	690,299	Pennsylvania
Rhode Island	13,297	2,339	2,234	501	468	1,539	131,368	1,062	132,430	Rhode Island
South Carolina	19,568	6,884	4,443	1,826	2,688	4,628	213,146	4,651	217,797	South Carolina
South Dakota	7,663	2,295	445	10	1,066	1,092	114,327	965	115,292	South Dakota
Tennessee	26,707	8,079	6,489	3,440	3,439	11,471	244,182	14,696	258,879	Tennessee
Texas	86,624	4,190	521	4,765	9,107	38,964	1,048,326	6,920	1,055,246	Texas
Utah	18,899	3,362	2,348	466	873	9,726	152,385	3,780	156,165	Utah
Vermont	17,027	3,431	4,555	1,559	808	10,625	115,996	777	116,773	Vermont
Virginia	24,498	10,121	9,020	1,169	540	6,959	221,447	14,707	236,154	Virginia
Washington	9,641	5,585	11,133	1,318	1,660	9,496	356,705	3,854	360,560	Washington
West Virginia	6,419	6,600	304	875	1,025	1,726	141,311	104,602	245,913	West Virginia
Wisconsin	3,122	1,195	1,269	2,650	4,702	1,147	346,557	1,623	348,180	Wisconsin
Wyoming	2,076	(797)	315	173	397	11,155	116,927	3,030	119,957	Wyoming
U.S. Total	1,045,553	234,078	319,154	97,528	128,178	921,784	16,051,366	544,301	16,595,675	U.S. Total
American Samoa	118	-	-	57	-	-	4,439	211	4,651	American Samoa
Guam	5,315	-	-	-	-	-	7,217	318	7,535	Guam
N. Mariana Isls.	1,620	-	-	568	-	-	4,123	-	4,123	N. Mariana Isls.
Puerto Rico	30,678	1,118	4,681	2,825	-	9	68,119	4,438	72,558	Puerto Rico
Virgin Islands	4,591	-	-	41	-	610	8,054	172	8,226	Virgin Islands
Headquarters	-	-	-	-	-	110,253	118,600	11,567	130,167	Headquarters
Grand Total	1,087,875	235,196	323,835	101,019	128,178	1,032,656	16,261,918	561,007	16,822,935	Grand Total

[1] The data reported in this table are from the Fiscal Management Information System.
[2] Projects identified in Sections 1103 - 1108 of the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991.
[3] Programs discontinued under ISTEA.
[4] Programs no longer receive separate apportionments. Under ISTEA, these programs are included in the Surface Transportation Program (STP). Expenditures shown are for old funding. Expenditures of new funding are included in STP column.
[5] Includes miscellaneous funds administered directly by FHWA and expenditure of funds transferred to FHWA by other agencies.

RECEIPTS AND EXPENDITURES FOR HIGHWAYS BY FEDERAL AGENCIES - SUMMARY - 1993 [1]

COMPILED FROM REPORTS OF FEDERAL, STATE AND LOCAL AUTHORITIES

(MILLIONS OF DOLLARS)

TABLE FA-5
OCTOBER 1994

AGENCY AND FUND	RECEIPTS					EXPENDITURES										
						PAYMENTS TO STATES AND D.C.				DIRECT EXPENDITURES						
										CAPITAL OUTLAY						
	MOTOR-FUEL AND MOTOR-VEHICLE TAXES	GENERAL FUND APPRO-PRIA-TIONS	OTHER FEDERAL RECEIPTS [2]	INTEREST	TOTAL	FEDERAL-AID AND OTHER REIMBURSE-MENTS	FOR RETURN TO LOCAL GOVERN-MENTS	TOTAL [3]	PAYMENTS TO LOCAL GOVERN-MENTS [4]	ENGI-NEER-ING	CON-STRUC-TION	TOTAL	MAIN-TENANCE	ADMINIS-TRATION AND RESEARCH	TOTAL DIRECT	GRAND TOTAL EXPENDI-TURES
Federal Highway Administration:																
Highway Trust Fund [5]																
Federal Lands Highways	-	-	-	-	-	51.9	-	51.9	-	25.7	94.3	120.0	-	1.3	121.3	173.2
Other Federal-Aid Funds [6]	-	-	-	-	-	15,385.4	193.4	15,578.8	91.1	4.2	19.5	23.7	-	395.1	418.8	16,088.7
Total	15,667.5	-	-	817.5	16,485.0	15,437.3	193.4	15,630.7	91.1	29.9	113.8	143.7	-	396.4	540.1	16,261.9
General Fund	-	374.6	-	-	374.6	327.6	-	327.6	-	4.3	14.5	18.8	-	28.2	47.0	374.6
Funds Transferred From Other Agencies:																
Forest Service	-	0.9	-	-	0.9	0.4	-	0.4	-	0.2	0.3	0.5	-	-	0.5	0.9
Park Service	-	59.9	-	-	59.9	-	-	-	-	11.3	48.5	59.8	-	0.1	59.9	59.9
Appalachian Development	-	97.6	-	-	97.6	96.1	-	96.1	-	-	-	-	-	1.5	1.5	97.6
Department Of Defense [7]	-	13.2	-	-	13.2	10.7	-	10.7	-	0.2	2.3	2.5	-	-	2.5	13.2
Department of Energy	-	8.4	-	-	8.4	8.4	-	8.4	-	-	-	-	-	-	-	8.4
Other	-	6.4	-	-	6.4	6.3	-	6.3	-	0.1	-	0.1	-	-	0.1	6.4
Total Transferred Funds	-	186.4	-	-	186.4	121.9	-	121.9	-	11.8	51.1	62.9	-	1.6	64.5	186.4
Total Funds Administered By FHWA	15,667.5	561.0	-	817.5	17,046.0	15,886.8	193.4	16,080.2	91.1	46.0	179.4	225.4	-	426.2	651.6	16,822.9
Other Federal Agencies																
FHWA Funds Transferred To Other Agencies:																
National Highway Traffic Safety Administration	178.7	-	-	-	178.7	120.4	5.1	125.5	11.5	-	-	-	-	41.7	41.7	178.7
Park Service	24.8	-	-	-	24.8	-	-	-	-	-	24.8	24.8	-		24.8	24.8
Total Transferred Funds	203.5	-	-	-	203.5	120.4	5.1	125.5	11.5	-	24.8	24.8	-	41.7	66.5	203.5
Other Agency Funds:																
National Highway Traffic Safety Administration	-	63.1	-	-	63.1	-	-	-	-	-	-	-	-	63.1	63.1	63.1
Forest Service [8]	-	4.0	203.1	-	207.1	0.5	154.2	154.7	48.4	-	-	-	4.0	-	4.0	207.1
National Park Service	-	20.6	-	-	20.6	-	-	-	-	-	-	-	20.6	-	20.6	20.6
Bureau Of Indian Affairs	-	36.1	-	-	36.1	0.1	-	0.1	1.3	-	4.8	4.8	29.9	-	34.7	36.1
Bureau Of Reclamation	-	7.8	-	-	7.8	0.4	-	0.4	0.2	-	6.8	6.8	0.4	-	7.2	7.8
U.S. Corps Of Engineers	-	62.0	21.0	-	83.0	20.0	0.8	20.8	0.2	-	61.3	61.3	0.7	-	62.0	83.0
Bureau Of Land Management	-	-	15.4	-	15.4	-	-	-	1.4	-	1.8	1.8	12.2	-	14.0	15.4
Housing And Urban Development, CDBG	-	208.0	-	-	208.0	-	-	-	208.0	-	-	-	-	-	-	208.0
All Other Federal Agencies	-	413.9	-	-	413.9	106.6	14.8	121.4	292.5	-	-	-	-	-	-	413.9
Total, Other Agency Funds	-	815.5	239.5	-	1,055.0	127.6	169.8	297.4	552.0	-	74.7	74.7	67.8	63.1	205.6	1,055.0
Total Funds Administered By Other Agencies	203.5	815.5	239.5	-	1,258.5	248.0	174.9	422.9	563.5	-	99.5	99.5	67.8	104.8	272.1	1,258.5
Grand Total, All Funds	15,871.0	1,376.5	239.5	817.5	18,304.5	16,134.8	368.3	16,503.1	654.6	46.0	278.9	324.9	67.8	531.0	923.7	18,081.4

1/ All expenditures are for the Federal fiscal year.
2/ Includes timber sales, lease of Federal lands, and oil and mineral royalties.
3/ Differences between amounts in this column and those shown on Table SF-21 are due to funds in transit.
4/ Includes payments to territories.
5/ Excludes amounts expended for mass transit. See Table FE-10 for details on the Highway Trust Fund.
6/ Payments to States includes 311.7 million paid to States for research and planning.
7/ Does not include work performed within the confines of military reservations.
8/ Excludes Forest Development Trails Program trails for timber access and forest management that do not provide full public access.

FEDERAL RECEIPTS AND DISBURSEMENTS FOR HIGHWAYS - 1993[1]

COMPILED FROM REPORTS OF FEDERAL, STATE AND LOCAL AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE FA-5A
OCTOBER 1994

STATE	RECEIPTS						DISBURSEMENTS							
	HIGHWAY TRUST FUND [2]			APPRO-PRIATIONS FROM GENERAL FUNDS	OTHER FEDERAL IMPOSTS	TOTAL	CAPITAL OUTLAY				MAIN-TENANCE	ADMINIS-TRATION AND MISCEL-LANEOUS	PAYMENTS TO STATE AND LOCAL GOVERN-MENTS	TOTAL
	HIGHWAY-USER REVENUE [3]	MISCEL-LANEOUS [4]	TOTAL				RIGHT-OF-WAY	ENGI-NEERING	CON-STRUCTION	TOTAL				
Alabama	292,968	16,062	309,030	18,951	695	328,676	-	122	249	371	13	-	328,292	328,676
Alaska	204,950	11,236	216,186	2,876	1,018	220,080	-	1,171	8,109	9,280	390	2	210,408	220,080
Arizona	195,384	10,712	206,096	29,311	4,635	240,042	-	1,896	15,717	17,613	8,828	18	213,583	240,042
Arkansas	194,255	10,650	204,905	30,606	1,062	236,573	-	105	3,039	3,144	295	-	233,134	236,573
California	1,299,715	71,256	1,370,971	98,891	30,614	1,500,476	-	3,740	21,620	25,360	2,293	11	1,472,812	1,500,476
Colorado	218,186	11,962	230,148	10,021	5,131	245,300	-	1,532	5,261	6,793	967	226	237,314	245,300
Connecticut	313,119	17,167	330,286	26,954	-	357,240	-	-	-	-	12	-	357,228	357,240
Delaware	54,797	3,004	57,801	29,117	17,395	104,313	-	-	28,641	28,641	-	-	75,672	104,313
Dist. of Col.	46,433	2,546	48,979	1,588	54	50,621	-	878	2,954	3,832	121	-	46,668	50,621
Florida	600,270	32,909	633,179	18,682	785	652,646	-	410	1,691	2,101	206	-	650,339	652,646
Georgia	376,309	20,631	396,940	61	620	397,621	-	914	53	967	14	-	396,640	397,621
Hawaii	183,264	10,047	193,311	9,260	-	202,571	-	10	1	11	-	-	202,560	202,571
Idaho	98,715	5,412	104,127	4,711	13,704	122,542	-	1,269	8,338	9,607	1,093	6	111,836	122,542
Illinois	507,968	27,849	535,817	13,583	23	549,423	-	-	3,917	3,917	466	-	545,040	549,423
Indiana	364,026	19,957	383,983	17,436	-	401,419	-	-	63	63	485	-	400,871	401,419
Iowa	206,304	11,311	217,615	31,132	34	248,781	-	8	-	8	100	-	248,673	248,781
Kansas	155,095	8,503	163,598	3,254	-	166,852	-	-	-	-	503	-	166,349	166,852
Kentucky	205,250	11,253	216,503	27,868	342	244,713	-	286	711	997	39	-	243,677	244,713
Louisiana	278,976	15,295	294,271	17,952	1,209	313,432	-	224	393	617	189	-	312,626	313,432
Maine	82,953	4,548	87,501	2,675	-	90,176	-	132	905	1,037	114	-	89,025	90,176
Maryland	235,823	12,929	248,752	51,705	-	300,457	-	4,735	17,952	22,687	3	41	277,726	300,457
Massachusetts	734,523	40,270	774,793	7,920	-	782,713	-	-	-	-	182	4	782,527	782,713
Michigan	412,412	22,610	435,022	107,693	-	542,715	-	262	-	262	359	-	542,094	542,715
Minnesota	297,757	16,324	314,081	13,804	1,334	329,219	-	173	-	173	1,388	-	327,658	329,219
Mississippi	179,663	9,850	189,513	42,306	7,079	238,898	-	2,992	18,923	21,915	369	102	216,512	238,898
Missouri	316,612	17,358	333,970	6,469	980	341,419	-	7	2,070	2,077	8	-	339,334	341,419
Montana	136,426	7,479	143,905	2,937	9,377	156,219	-	1,851	7,192	9,043	2,567	7	144,602	156,219
Nebraska	130,670	7,164	137,834	6,467	39	144,340	-	250	1,653	1,903	286	-	142,151	144,340
Nevada	93,445	5,123	98,568	12,117	614	111,299	-	446	687	1,133	1,149	-	109,017	111,299
New Hampshire	92,865	5,091	97,956	1,465	294	99,715	-	-	-	-	101	-	99,614	99,715
New Jersey	417,925	22,912	440,837	11,750	-	452,587	-	2	-	2	-	1	452,584	452,587
New Mexico	177,999	9,759	187,758	19,200	1,455	208,413	-	1,720	7,198	8,918	5,278	-	194,217	208,413
New York	799,558	43,835	843,393	69,754	-	913,147	-	34	-	34	87	-	913,026	913,147
North Carolina	404,515	22,177	426,692	25,516	-	452,208	-	942	18,829	19,771	446	-	431,991	452,208
North Dakota	101,547	5,567	107,114	3,503	2,214	112,831	-	29	443	472	1,411	-	110,948	112,831
Ohio	509,115	27,912	537,027	5,883	1,264	544,174	-	194	436	630	22	7	543,515	544,174
Oklahoma	144,139	7,902	152,041	7,002	457	159,500	-	209	2,442	2,651	21	-	156,828	159,500
Oregon	151,670	8,315	159,985	11,912	109,270	281,167	-	2,095	9,501	11,596	8,301	19	261,251	281,167
Pennsylvania	629,237	34,497	663,734	31,964	2,307	698,005	-	215	832	1,047	81	-	696,877	698,005
Rhode Island	125,144	6,861	132,005	1,068	-	133,073	-	-	-	-	6	-	133,067	133,073
South Carolina	204,025	11,186	215,211	10,431	754	226,396	-	-	28	28	38	-	226,330	226,396
South Dakota	109,105	5,982	115,087	3,981	1,694	120,762	-	201	1,236	1,437	2,436	-	116,889	120,762
Tennessee	234,686	12,867	247,553	17,792	506	265,851	2	6,163	28,458	34,623	67	2	231,159	265,851
Texas	1,002,420	54,957	1,057,377	20,457	1,864	1,079,698	-	662	1,820	2,482	46	-	1,077,170	1,079,698
Utah	146,324	8,022	154,346	12,329	1,272	167,947	-	1,981	5,840	7,821	1,090	-	159,036	167,947
Vermont	110,489	6,057	116,546	1,162	174	117,882	-	-	-	-	14	-	117,868	117,882
Virginia	212,516	11,651	224,167	15,378	334	239,879	-	1,745	10,211	11,956	29	964	226,930	239,879
Washington	340,176	18,650	358,826	27,866	15,704	402,396	-	3,283	6,728	10,011	2,226	4	390,155	402,396
West Virginia	136,344	7,475	143,819	106,332	-	250,151	-	1	5	6	39	2	250,104	250,151
Wisconsin	333,599	18,289	351,888	3,421	493	355,802	-	-	-	-	1,331	-	354,471	355,802
Wyoming	111,486	6,112	117,598	60,338	2,709	180,645	-	2,598	9,233	11,831	1,704	10	167,100	180,645
Undistributed [5]	865,275	-	865,275	256,501	-	1,121,776	-	301	24,815	25,116	20,587	529,528	323,477	898,708
U.S. Total	15,776,427	817,493	16,593,920	1,371,352	239,509	18,204,781	2	45,788	278,194	323,984	67,800	530,954	17,058,975	17,981,713
American Samoa	4,674	-	4,674	212	-	4,886	-	-	-	-	-	-	4,886	4,886
Guam	7,654	-	7,654	318	-	7,972	-	-	-	-	-	-	7,972	7,972
N. Marianas	4,467	-	4,467	-	-	4,467	-	-	-	-	-	-	4,467	4,467
Puerto Rico	69,331	-	69,331	4,439	-	73,770	-	145	3	148	-	-	73,622	73,770
Virgin Islands	8,430	-	8,430	172	-	8,602	-	37	757	794	-	-	7,808	8,602
Grand Total	15,870,983	817,493	16,688,476	1,376,493	239,509	18,304,478	2	45,970	278,954	324,926	67,800	530,954	17,157,730	18,081,410

[1] Receipts and expenditures are for the Federal fiscal year. This table is a State-by-State breakout of the national totals shown on Table FA-5.

[2] Grand Total represents Highway Trust Fund receipts, less amounts used for mass transit. The total amount for each State represents Highway Trust Fund receipts used for highways in that State. The difference between receipts and expenditures is included in the Undistributed line.

[3] Excludes highway-user revenues expended for mass transit or nonhighway purposes. See Tables HF-10 and HDF for the full disposition of highway-user revenues.

[4] Grand Total represents interest income earned by the Highway Trust Fund. Interest is attributed to States based on the total amount each State received from the Highway Trust Fund.

[5] Amounts shown are Federal receipts and disbursements for highways that are not attributable to a single State. The difference between receipts and disbursements represents the net change in the Highway Trust Fund balance.

OBLIGATION OF NATIONAL HIGHWAY SYSTEM AND SURFACE TRANSPORTATION PROGRAM FUNDS[1] BY IMPROVEMENT TYPE FISCAL YEAR 1993

COMPILED FROM THE FISCAL MANAGEMENT INFORMATION SYSTEM

(THOUSANDS OF DOLLARS)

TABLE FA-6
SEPTEMBER 1994

TYPE OF IMPROVEMENT	RURAL						URBAN						NOT CLASSIFIED [2]	TOTAL
	INTERSTATE	OTHER PRINCIPAL ARTERIALS	MINOR ARTERIALS	COLLECTORS	LOCAL	TOTAL	INTERSTATE	OTHER PRINCIPAL ARTERIALS	MINOR ARTERIALS	COLLECTORS	LOCAL	TOTAL		
NATIONAL HIGHWAY SYSTEM FUNDS														
New Route	21,211	131,768	10,807	892	-	164,678	24,267	236,154	3,528	4,464	-	268,413	246	433,337
Relocation	6,182	43,298	501	-	-	49,981	5,484	33,229	320	1,826	-	40,859	-	90,840
Reconstruction	67,241	248,400	32,580	2,449	1,939	352,609	167,937	219,924	20,029	12,591	(13)	420,468	(11)	773,066
Major Widening	69,060	135,977	8,581	-	-	213,618	130,447	105,639	14,158	1,686	108	252,038	-	465,657
Minor Widening	5,837	38,695	150	875	-	45,557	18,234	16,807	8,388	-	-	43,429	1,811	90,797
Restoration & Rehabilitation	32,516	129,516	4,430	2,032	13,799	182,293	13,100	81,828	3,823	1,017	8,149	107,917	1,276	291,486
Resurfacing	69,932	159,246	7,344	1,485	-	238,007	60,417	91,222	6,367	2,069	400	160,475	83	398,565
New Bridge	5,768	39,429	570	1	3,052	48,820	36,555	90,755	2,077	126	-	129,513	-	178,333
Bridge Replacement	4,551	59,335	401	-	-	64,287	31,151	50,701	10,384	2,493	848	95,577	-	159,864
Major Bridge Rehabilitation	13,070	17,784	243	397	658	32,152	50,223	28,728	305	(411)	-	78,845	-	110,997
Minor Bridge Rehabilitation	128	5,725	-	-	-	5,853	11,709	3,559	430	243	-	15,941	-	21,794
Safety/Traffic/TSM	28,516	16,897	1,148	18,578	2,354	67,493	59,377	59,917	3,990	2,687	-	125,971	7,607	201,071
Environmentally related	5,720	5,729	29	720	262	12,460	15,921	19,577	2,649	40	-	38,187	608	51,255
Special Bridge Projects	-	178	-	-	-	178	-	1,836	133	-	-	1,969	-	2,147
Other[3]	145	1,834	1,346	830	-	4,155	158	17,413	197	54	-	17,822	3,904	25,881
Total NHS Funds	329,877	1,033,811	68,130	28,259	22,064	1,482,141	624,980	1,057,289	76,778	28,885	9,492	1,797,424	15,524	3,295,090
SURFACE TRANSPORTATION PROGRAM FUNDS														
New Route	922	66,575	5,039	11,597	10,179	94,312	19,678	30,088	25,579	6,208	3,797	85,350	5,669	185,331
Relocation	6,166	6,776	18,655	5,055	470	37,122	(244)	20,985	9,771	2,824	4,221	37,557	-	74,679
Reconstruction	(90)	75,406	95,625	110,985	12,291	294,217	37,628	119,487	47,297	52,867	32,301	289,580	3,818	587,615
Major Widening	-	38,012	38,837	11,900	391	89,140	19,259	78,095	35,939	3,909	2,927	140,129	-	229,269
Minor Widening	-	25,644	27,487	18,605	4,317	76,053	2,442	13,521	10,562	19,669	1,730	47,924	-	123,977
Restoration & Rehabilitation	15,711	62,300	16,453	26,875	6,346	127,685	151	16,933	17,984	612	5,039	40,719	5,615	174,019
Resurfacing	13,611	74,020	123,962	52,182	16,567	280,342	1,450	65,598	46,273	27,886	1,836	143,043	-	423,385
New Bridge	-	9,461	1,592	2,145	1,299	14,497	7,783	2,957	1,105	463	472	12,780	-	27,277
Bridge Replacement	3,065	23,614	20,191	8,093	(269)	54,694	1,072	15,226	3,572	9,550	1,640	31,060	2,354	88,108
Major Bridge Rehabilitation	538	3,010	1,821	1,243	284	6,896	1,489	29,290	8,077	1,178	9,232	49,266	-	56,162
Minor Bridge Rehabilitation	1,631	2,136	2,038	729	31	6,565	6,753	10,505	213	320	-	17,791	80	24,436
Safety/Traffic/TSM	8,599	27,121	21,922	53,433	14,206	125,281	22,512	77,075	38,569	130,122	22,480	290,758	36,250	452,289
Environmentally related	6,080	3,483	6,788	6,392	480	23,223	17,062	13,306	2,091	10,929	2,571	45,959	3,268	72,450
Special Bridge Projects	-	-	-	240	23	263	-	167	33	465	-	665	513	1,441
Other[3]	(7,619)	1,086	3,574	5,115	543	2,699	679	3,990	458	70,881	14,085	90,093	1,329,136	1,421,928
Total STP Funds	48,614	418,644	383,984	314,589	67,158	1,232,989	137,714	497,223	247,523	337,883	102,331	1,322,674	1,386,703	3,942,366

[1] The data reported in this table are from the Fiscal Management Information System. Due to rounding, the data may not agree with the summary of obligations contained in report M79 prepared by the Office of Fiscal Services. Negative numbers indicate adjustments to projects.

[2] Projects not identified as urban or rural.

[3] Includes projects not otherwise included in the remaining improvements types, such as transit.

OBLIGATION OF FEDERAL-AID HIGHWAY FUNDS FOR HIGHWAY IMPROVEMENTS
FISCAL YEAR 1993

(INTENDED TO SHOW ONLY NEW START PROJECTS AUTHORIZED IN FY 1993[1])

COMPILED FROM THE FISCAL MANAGEMENT INFORMATION SYSTEM

TABLE FA-10
DECEMBER 1993

(THOUSANDS OF DOLLARS)

TYPE OF IMPROVEMENT	RURAL						URBAN						NOT IDENTIFIED BY FUNCTIONAL CLASS [2]	TOTAL
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL		
New Construction														
Number Of Miles	40.0	114.7	47.7	13.2	8.2	18.6	38.6	35.1	68.6	3.5	1.9	11.9	2.4	404.2
Federal Funds	67,458	236,047	27,733	9,747	6,874	9,775	264,282	126,156	170,952	18,083	18,716	14,215	6,979	977,021
Total Cost	77,234	299,585	34,859	11,563	8,674	12,031	303,003	169,130	216,159	21,953	24,106	18,951	8,535	1,205,788
Relocation														
Number Of Miles	11.2	54.8	19.3	18.9	0.3	0.3	1.8	4.6	30.1	3.8	1.2	2.0	-	148.4
Federal Funds	14,219	67,874	39,773	16,462	1,385	1,522	24,280	11,561	73,357	11,810	10,450	4,426	84	277,207
Total Cost	15,535	84,516	44,864	18,052	1,509	1,570	27,863	14,318	90,162	14,644	12,843	4,711	104	330,697
Reconstruction														
Number Of Miles	475.0	648.6	244.1	383.0	55.3	61.7	126.8	44.1	153.5	97.1	63.8	41.0	0.3	2,394.2
Federal Funds	331,743	396,027	185,375	159,737	36,447	53,563	725,697	156,442	338,089	155,777	109,690	67,259	7,446	2,723,298
Total Cost	384,453	495,021	221,768	193,915	44,158	67,333	832,946	192,202	463,918	197,874	140,859	100,545	11,133	3,346,131
Major Widening														
Number Of Miles	58.2	239.2	39.0	14.7	9.3		107.1	7.3	106.6	36.7	17.5	8.0	-	643.7
Federal Funds	64,001	243,704	46,225	15,708	2,638	292	303,318	32,645	201,731	63,494	16,293	4,193	212	994,460
Total Cost	70,921	299,670	53,202	20,370	3,193	307	419,595	42,827	275,599	85,076	20,639	5,583	212	1,297,200
Minor Widening														
Number Of Miles	37.6	313.7	234.8	121.5	69.5	42.6	15.2	12.6	70.7	33.0	16.0	2.0	3.0	972.3
Federal Funds	16,832	79,713	28,941	27,490	6,887	5,256	33,928	3,681	35,565	24,722	22,666	1,862	1,852	289,399
Total Cost	17,643	97,841	34,802	34,308	8,555	7,025	38,374	4,223	43,775	29,664	27,920	2,511	2,212	348,859
Restoration & Rehabilitation														
Number Of Miles	853.0	554.5	195.4	249.1	189.6	185.3	222.0	19.1	171.7	37.9	45.6	10.3	136.9	2,870.5
Federal Funds	368,731	181,786	57,758	78,427	21,587	41,191	193,676	15,294	98,243	30,176	16,648	13,143	24,130	1,140,797
Total Cost	406,468	209,421	69,128	91,746	27,306	49,904	215,149	19,365	116,220	37,274	20,045	14,982	28,229	1,305,244
Resurfacing														
Number Of Miles	1,138.2	1,563.8	821.6	362.7	110.2	188.0	328.3	44.7	366.0	167.2	91.9	28.7	33.8	5,245.2
Federal Funds	321,264	245,239	150,323	64,532	14,701	19,381	264,094	34,730	154,468	65,145	34,585	10,209	7,380	1,386,057
Total Cost	355,216	309,103	180,914	77,571	18,162	25,933	294,295	42,907	188,188	80,099	43,073	13,753	8,682	1,637,902
New Bridge														
Number Of Bridges	33	107	14	12	1	10	87	89	73	22	6	3	-	457
Federal Funds	20,005	81,247	14,397	12,158	100	10,700	237,331	71,177	58,337	8,241	1,198	1,743	-	516,639
Total Cost	25,904	100,706	15,379	15,029	125	11,557	279,425	91,005	71,288	10,214	1,712	2,480	-	624,830
Bridge Replacement														
Number Of Bridges	77	214	290	556	191	782	66	26	109	91	84	75	5	2,566
Federal Funds	37,699	151,679	180,592	164,354	55,051	169,406	150,618	22,580	187,818	130,377	89,325	50,193	11,048	1,400,745
Total Cost	42,373	184,319	221,274	204,149	67,585	221,591	201,179	26,026	225,635	161,500	111,508	65,020	13,479	1,745,643
Major Bridge Rehabilitation														
Number Of Bridges	173	101	61	46	9	24	466	53	82	31	20	12	-	1,078
Federal Funds	75,200	44,734	28,120	16,352	2,105	7,059	338,541	88,826	125,790	43,504	20,084	18,934	5,760	815,016
Total Cost	83,426	52,667	34,574	20,254	2,621	8,622	436,779	95,771	157,258	52,362	25,310	23,311	7,200	1,000,159
Minor Bridge Rehabilitation														
Number Of Bridges	156	130	32	32	6	4	165	33	37	22	9	6	-	632
Federal Funds	25,451	14,647	4,976	2,922	1,731	2,054	83,356	14,946	21,339	2,892	1,776	1,944	9,570	187,609
Total Cost	28,132	16,639	6,572	3,657	2,175	2,453	96,297	16,740	24,445	3,763	2,288	2,390	11,573	217,129
Safety/Traffic Operations/TSM														
Number Of Projects	630	883	537	722	782	799	762	233	1,489	998	1,344	537	287	10,003
Federal Funds	136,004	99,029	43,194	38,496	97,646	31,109	402,275	134,747	214,483	89,044	339,416	43,306	111,552	1,780,308
Total Cost	147,297	112,004	49,844	42,037	132,822	34,769	442,019	155,182	243,086	109,068	629,204	53,476	128,774	2,279,588
Environmentally Related														
Number Of Projects	143	119	117	23	102	19	173	74	124	50	164	26	133	1,267
Federal Funds	28,812	10,419	13,006	1,327	10,519	1,768	55,265	15,704	18,546	9,152	73,662	4,062	31,963	274,212
Total Cost	31,533	12,423	15,212	1,659	12,647	2,056	62,782	18,114	23,680	11,238	89,712	5,437	37,765	324,266
Other [3]														
Number Of Projects	43	86	75	33	151	40	62	13	62	30	215	14	4,405	5,229
Federal Funds	12,582	11,539	10,696	1,958	24,385	5,194	120,018	11,193	10,849	3,488	219,237	1,143	1,974,547	2,406,836
Total Cost	15,142	14,335	12,994	2,461	31,396	6,400	135,965	13,571	13,186	4,313	252,323	2,007	2,425,668	2,929,767
U.S. Total														
Number Of Miles	2,613.0	3,489.3	1,602.0	1,163.2	442.3	496.5	839.8	167.5	967.3	379.2	238.0	103.9	176.3	12,678.5
Number Of Bridges	439	552	397	646	207	820	784	201	301	166	119	96	5	4,733
Number Of Projects	816	1,088	729	778	1,035	858	997	320	1,675	1,078	1,723	577	4,825	16,499
Federal Funds	1,520,008	1,863,691	831,114	609,677	282,061	358,276	3,196,684	739,688	1,709,573	655,909	973,754	236,639	1,476,096	14,453,170
Total Cost	2,104,379	4,944,776	1,340,940	1,095,628	433,716	454,171	4,583,905	1,191,283	2,513,565	1,165,870	765,930	261,201	1,032,051	21,887,422

[1] This table contains Federal-aid funds obligated and highway improvement projects initially authorized in Fiscal Year 1993 by type of improvement and functional system. Additional funds obligated for projects initially authorized in prior fiscal years are not included. Therefore, obligations shown in this table will be less than those shown in Table FA-4B. Totals may not add due to rounding.

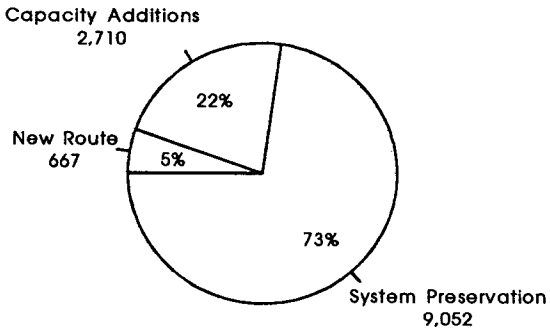
[2] "Not identified by functional class" category includes Federal-aid funded projects not otherwise included in the remaining functional system categories, such as highway planning and research, metropolitan planning and certain demonstration projects.

[3] "Other" category includes Federal-aid funded programs not otherwise included in the remaining improvement types, such as bridge program special actions, highway planning and research and metropolitan planning.

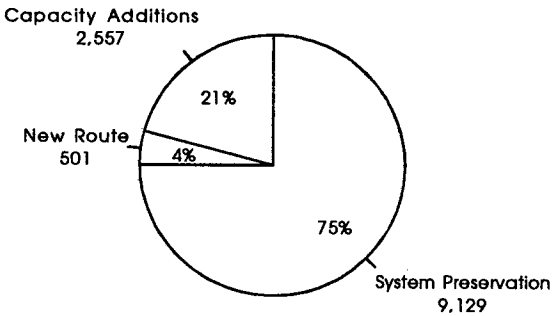
Miles of Roadway Projects Underway

(Miles)

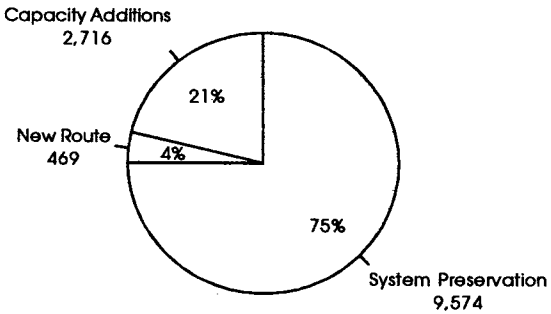
From 1989 to 1993, an average of 13,724 miles of roadway were under construction in each of the 5 years. System preservation represents the largest portion of roadway projects. Construction of new routes has fallen by 24% since 1989.



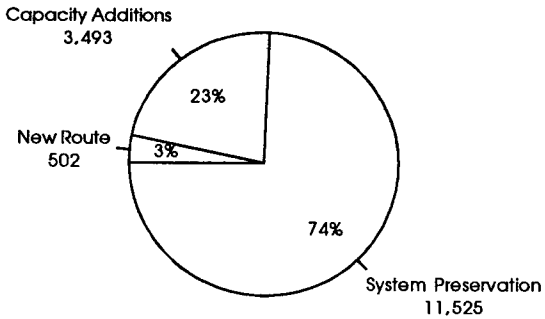
1989



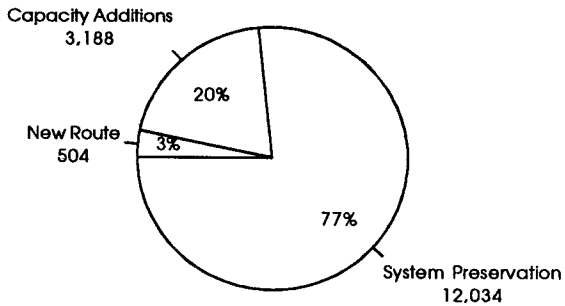
1990



1991



1992



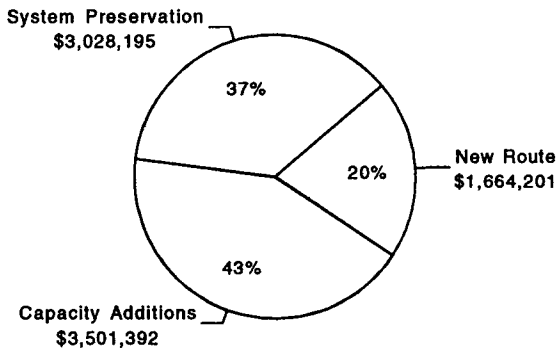
1993

Source: Fiscal Management Information System

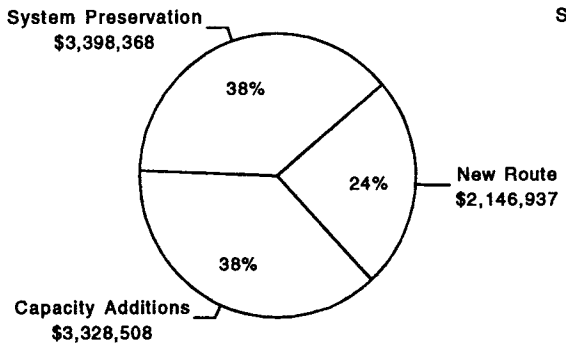
Roadway Project Obligations

(Thousands of dollars)

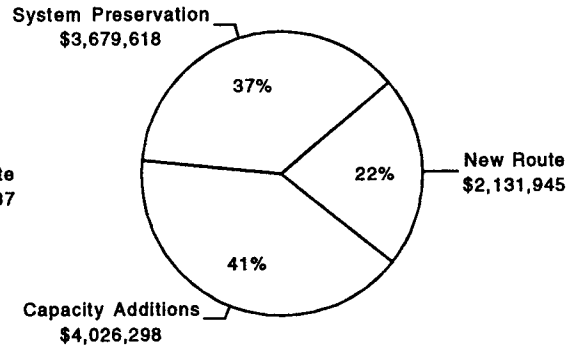
Obligations for roadway projects underway averaged $8.4 billion for each of the 5 years beginning in 1989. System preservation represents the largest portion of roadway projects for 1993. Obligations for new routes have fallen by 48.3% since 1989.



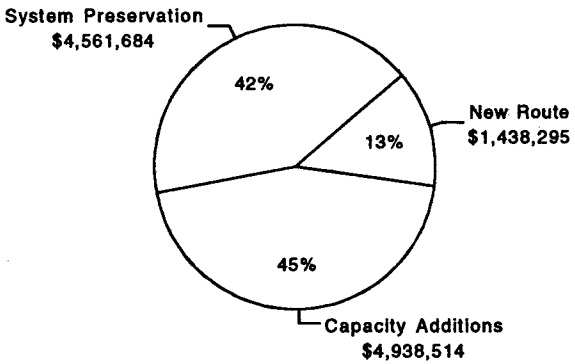
1989



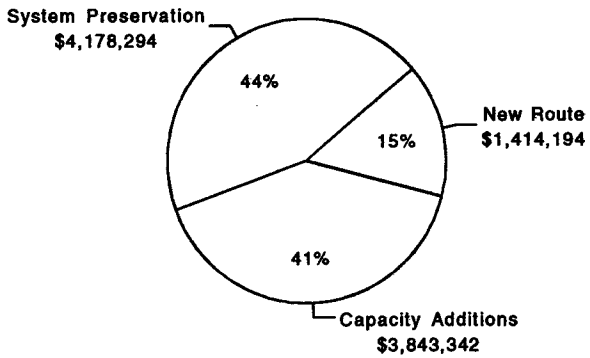
1990



1991



1992



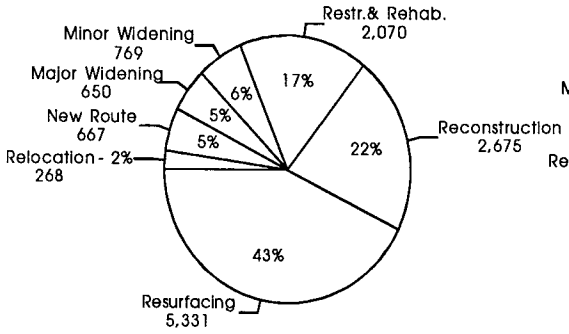
1993

Source: Fiscal Management Information System

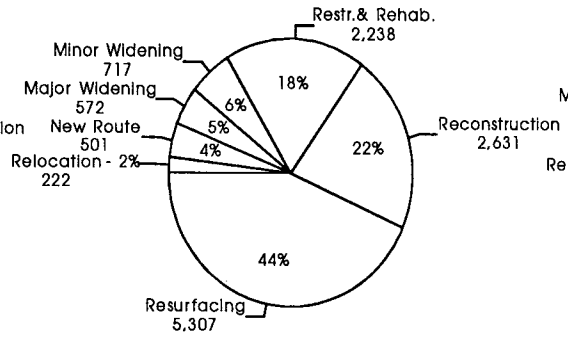
Miles of Roadway Projects Underway by Improvement Type

(Miles)

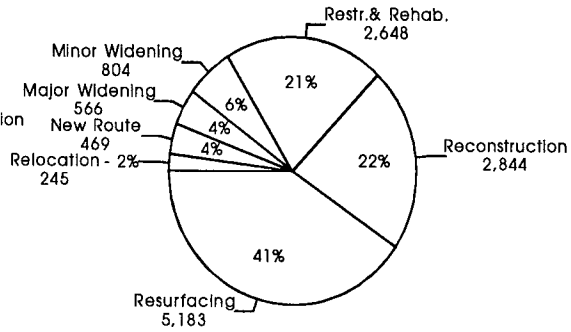
From 1989 to 1993, an average of 13,724 miles of roadway were under construction for each of the 5 years. Resurfacing represents the largest portion of roadway projects. Construction of new routes has fallen by 24% since 1989.



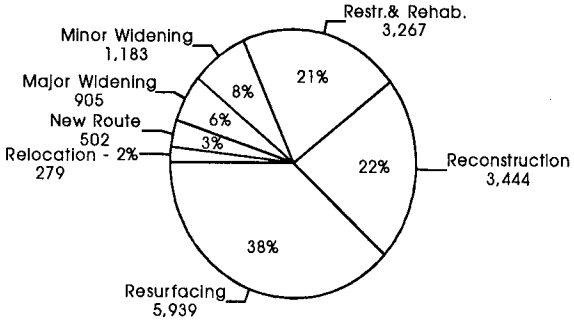
1989



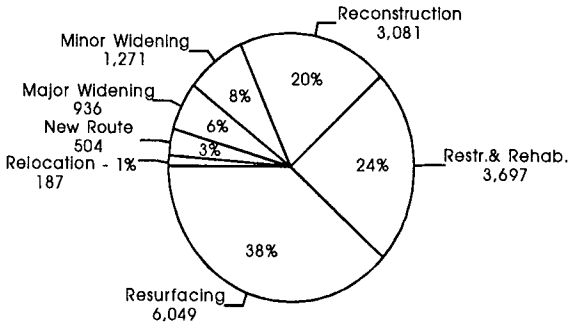
1990



1991



1992



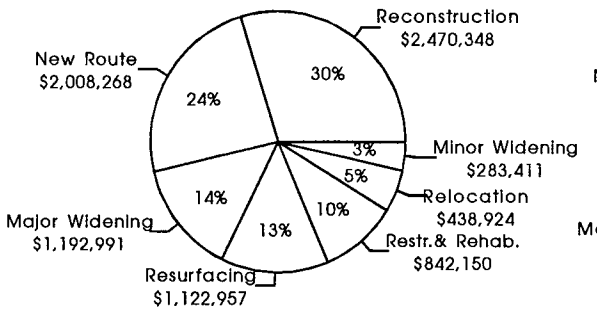
1993

Source: Fiscal Managment Information System

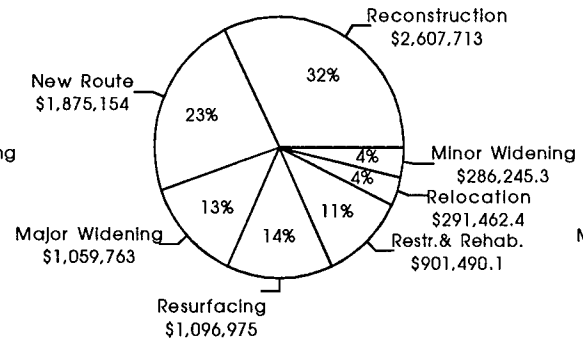
Roadway Project Obligations by Improvement Type

(Thousands of Dollars)

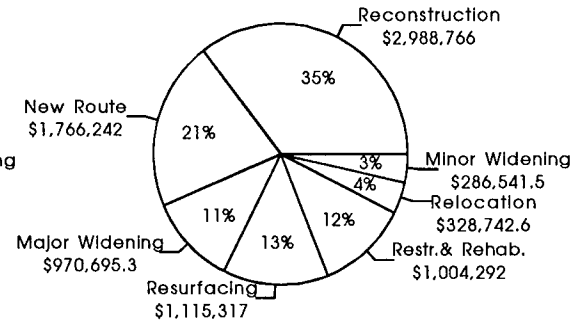
Obligations for roadway projects underway averaged $8.4 billion for each of the 5 years beginning in 1989. Reconstruction represents the largest portion of roadway project obligations. Obligations for new construction have fallen by 48.3% since 1989.



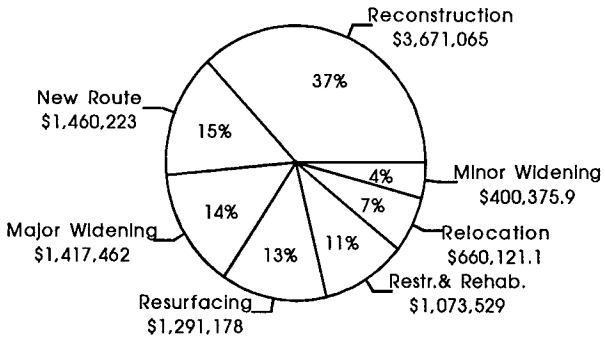
1989



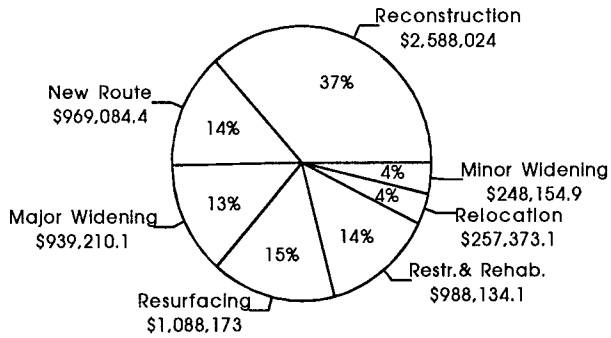
1990



1991



1992



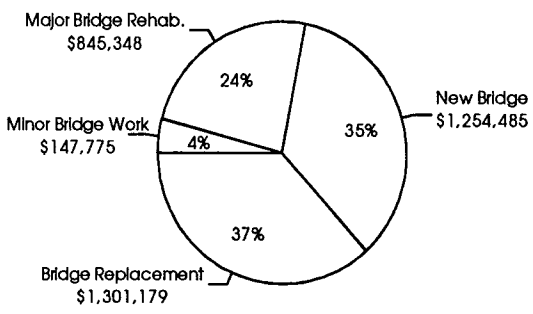
1993

Source: Fiscal Management Information System

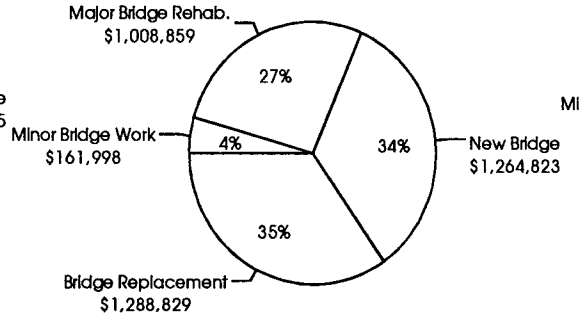
Bridge Project Obligations by Improvement Type

(Thousands of Dollars)

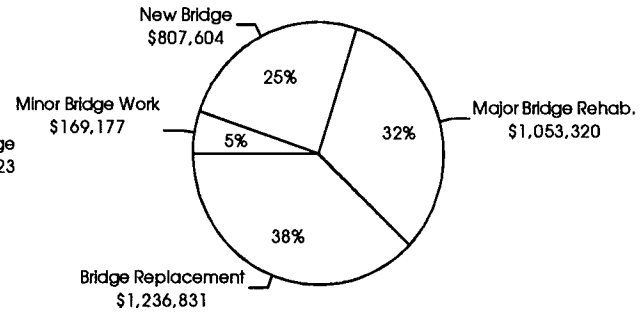
Obligations for bridge projects underway averaged $3.4 million for each of the five years beginning in 1989. Bridge replacement represents the largest portion of bridge project obligations. Obligations for new bridge projects have fallen by 36.3% since 1989.



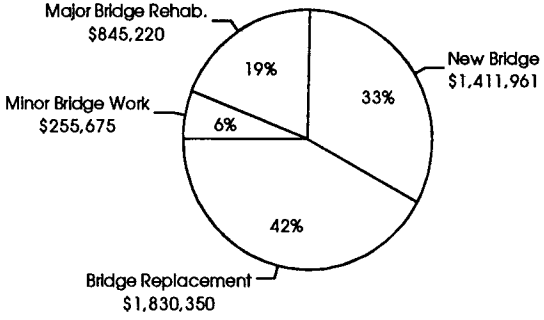
1989



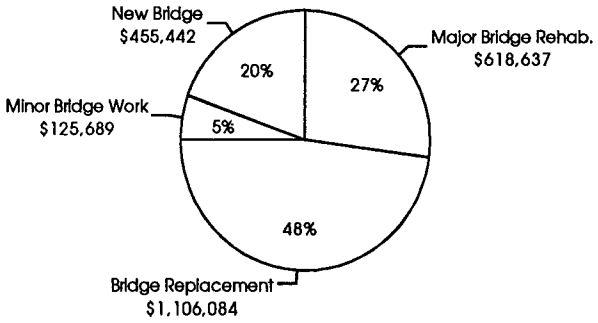
1990



1991



1992



1993

Source: Fiscal Management Information System

USES OF SURFACE TRANSPORTATION PROGRAM FUNDS FOR PROJECTS NOT ON THE NATIONAL HIGHWAY SYSTEM [1]

BY IMPROVEMENT CATEGORY
FISCAL YEAR 1993 OBLIGATIONS OF FEDERAL FUNDS

TABLE STP-1
SHEET 1 OF 3
OCTOBER 1994

(THOUSANDS OF DOLLARS)

STATE AND AREA	ROADWAY		BRIDGE		TRANSIT		SAFETY [2]		TRAFFIC OPERATIONS		ENHANCE-MENTS [3]	OTHER [4]	TOTAL
	FEDERAL FUNDS	LANE MILES	FEDERAL FUNDS	NUMBER OF BRIDGES	FEDERAL FUNDS	NUMBER OF VEHICLES	FEDERAL FUNDS	NUMBER OF PROJECTS	FEDERAL FUNDS	NUMBER OF PROJECTS	FEDERAL FUNDS	FEDERAL FUNDS	
Alabama													
Rural	27,857	810	3,465	8	-	-	2,317	16	-	-	508	4,871	39,017
Urban-under 200,000	6,442	32	180	1	-	-	185	3	-	-	82	6,504	13,393
Urban-over 200,000	3,448	14	254	-	2,792	14	38	31	-	-	607	1,442	8,581
Total	37,747	856	3,899	9	2,792	14	2,540	50	-	-	1,196	12,817	60,991
Alaska													
Rural	35,501	85	-	-	-	-	2,758	4	-	-	3,194	15,508	56,961
Urban-under 200,000	7,248	16	497	3	1,967	-	1,185	4	-	-	569	4,786	16,251
Urban-over 200,000	688	3	141	3	-	-	613	3	-	-	1,379	117	2,938
Total	43,437	104	637	6	1,967	-	4,556	11	-	-	5,143	20,411	76,151
Arizona													
Rural	8,603	68	901	1	-	-	-	-	-	-	1,400	566	11,470
Urban-under 200,000	1,427	11	-	-	-	-	310	1	-	-	-	9	1,746
Urban-over 200,000	5,025	96	-	-	1,387	7	-	-	880	1	-	1,453	8,745
Total	15,055	174	901	1	1,387	7	310	1	880	1	1,400	2,028	21,961
Arkansas													
Rural	14,789	112	4,484	14	-	-	1,071	9	-	-	1,323	3,655	25,323
Urban-under 200,000	3,711	31	-	-	-	-	618	6	-	-	-	940	5,269
Urban-over 200,000	5,749	22	-	-	-	-	344	4	-	-	-	1,534	7,628
Total	24,250	165	4,484	14	-	-	2,034	19	-	-	1,323	6,129	38,220
California													
Rural	7,920	58	3,672	5	3,650	15	5,004	55	-	-	26,296	959	47,500
Urban-under 200,000	8,409	91	35	-	1,517	12	1,974	17	-	-	5,921	511	18,367
Urban-over 200,000	26,903	198	5,776	-	38,725	26	4,651	121	2,600	3	40,941	9,172	128,769
Total	43,232	347	9,484	5	43,893	53	11,628	193	2,600	3	73,158	10,642	194,636
Colorado													
Rural	5,113	21	-	-	-	-	-	-	-	-	2,675	2,831	10,619
Urban-under 200,000	1,286	1	-	-	-	-	10	4	-	-	1,252	309	2,857
Urban-over 200,000	3,650	2	-	-	-	-	572	1	-	-	2,255	102	6,579
Total	10,050	24	-	-	-	-	582	5	-	-	6,182	3,242	20,055
Connecticut													
Rural	3,561	3	-	-	-	-	561	3	1,281	43	115	1,461	6,979
Urban-under 200,000	2,874	2	-	-	-	-	3,884	8	509	13	934	1,702	9,902
Urban-over 200,000	370	-	-	-	-	-	3,367	5	181	4	818	2,836	7,573
Total	6,805	4	-	-	-	-	7,812	16	1,971	60	1,867	5,999	24,454
Delaware													
Rural	2,090	2	110	2	-	-	1,056	10	183	1	(774)	68	2,732
Urban-under 200,000	-	-	-	-	-	-	-	-	-	-	83	197	279
Urban-over 200,000	-	-	-	-	-	-	175	4	243	1	468	2,158	3,044
Total	2,090	2	110	2	-	-	1,231	14	426	2	(224)	2,422	6,056
District Of Columbia													
Rural	-	-	-	-	-	-	-	-	-	-	-	-	-
Urban-under 200,000	-	-	-	-	-	-	-	-	-	-	-	-	-
Urban-over 200,000	9,626	6	-	-	-	-	1,438	5	1,832	2	958	1,524	15,378
Total	9,626	6	-	-	-	-	1,438	5	1,832	2	958	1,524	15,378
Florida													
Rural	24,341	272	1,336	-	-	-	1,569	12	-	-	67	7,227	34,541
Urban-under 200,000	2,772	62	7,466	1	-	-	1,591	67	-	-	-	3,578	15,407
Urban-over 200,000	22,221	89	636	2	-	-	5,668	92	-	-	2,240	3,085	33,851
Total	49,334	423	9,438	3	-	-	8,828	171	-	-	2,307	13,891	83,798
Georgia													
Rural	10,161	273	9,092	17	-	-	13,540	60	-	-	-	9,239	42,032
Urban-under 200,000	4,122	42	-	-	1,373	-	2,287	5	-	-	-	3,285	11,067
Urban-over 200,000	12,636	42	-	-	3,816	-	3,059	7	-	-	132	6,285	25,928
Total	26,919	358	9,092	17	5,189	-	18,886	72	-	-	132	18,809	79,027
Hawaii													
Rural	-	-	-	-	-	-	-	-	-	-	-	-	-
Urban-under 200,000	-	-	-	-	-	-	-	-	-	-	-	-	-
Urban-over 200,000	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho													
Rural	15,386	57	514	4	-	-	-	-	-	-	-	1,851	17,751
Urban-under 200,000	3,426	1	-	-	-	-	853	2	-	-	-	83	4,362
Urban-over 200,000	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	18,812	58	514	4	-	-	853	2	-	-	-	1,934	22,113
Illinois													
Rural	85,898	596	5,061	43	-	-	5,414	55	-	-	2,679	90	99,142
Urban-under 200,000	18,334	25	377	1	-	-	2,813	30	-	-	610	-	22,134
Urban-over 200,000	43,417	55	5,797	2	-	-	6,499	60	-	-	1,185	558	57,456
Total	147,649	676	11,235	46	-	-	14,727	145	-	-	4,474	648	178,732
Indiana													
Rural	20,166	43	18,726	48	-	-	2,838	32	-	-	456	3,757	45,943
Urban-under 200,000	9,400	20	-	-	-	-	3,917	28	-	-	-	2,072	15,389
Urban-over 200,000	1,398	-	1,163	3	-	-	2,137	20	-	-	-	605	5,304
Total	30,964	63	19,890	51	-	-	8,892	80	-	-	456	6,433	66,635
Iowa													
Rural	17,805	301	751	3	-	-	1,431	65	-	-	-	192	20,179
Urban-under 200,000	2,319	7	-	-	-	-	2,002	41	-	-	-	-	4,321
Urban-over 200,000	1,301	3	-	-	-	-	79	6	-	-	-	-	1,380
Total	21,425	311	751	3	-	-	3,512	112	-	-	-	192	25,880
Kansas													
Rural	7,864	98	2,439	9	-	-	3,850	96	-	-	556	2,651	17,360
Urban-under 200,000	3,487	8	-	-	-	-	6	1	-	-	565	1,042	5,100
Urban-over 200,000	6,880	12	1,145	3	-	-	893	4	-	-	246	649	9,813
Total	18,231	117	3,584	12	-	-	4,749	101	-	-	1,368	4,342	32,273
Kentucky													
Rural	13,900	23	1,095	1	-	-	3,025	13	-	-	612	9,831	28,463
Urban-under 200,000	-	-	-	-	-	-	605	10	-	-	241	13,417	14,262
Urban-over 200,000	1,345	11	-	-	1,200	-	919	10	-	-	-	3,135	6,599
Total	15,245	34	1,095	1	1,200	-	4,548	33	-	-	853	26,383	49,324

USES OF SURFACE TRANSPORTATION PROGRAM FUNDS
FOR PROJECTS NOT ON THE NATIONAL HIGHWAY SYSTEM [1]

BY IMPROVEMENT CATEGORY
FISCAL YEAR 1993 OBLIGATIONS OF FEDERAL FUNDS

TABLE STP-1
SHEET 2 OF 3
OCTOBER 1994

(THOUSANDS OF DOLLARS)

STATE AND AREA	ROADWAY		BRIDGE		TRANSIT		SAFETY [2]		TRAFFIC OPERATIONS		ENHANCE-MENTS [3]	OTHER [4]	TOTAL
	FEDERAL FUNDS	LANE MILES	FEDERAL FUNDS	NUMBER OF BRIDGES	FEDERAL FUNDS	NUMBER OF VEHICLES	FEDERAL FUNDS	NUMBER OF PROJECTS	FEDERAL FUNDS	NUMBER OF PROJECTS	FEDERAL FUNDS	FEDERAL FUNDS	
Louisiana													
Rural	50,965	258	-	-	-	-	1,837	30	-	-	1,432	1,522	55,756
Urban-under 200,000	4,999	10	-	-	-	-	-	-	-	-	-	1,362	6,361
Urban-over 200,000	2,858	4	-	-	754	-	145	1	-	-	137	246	4,139
Total	58,822	273	-	-	754	-	1,982	31	-	-	1,569	3,130	66,257
Maine													
Rural	13,488	67	89	-	-	-	2,097	-	149	1	3,245	1,575	20,644
Urban-under 200,000	3,272	4	357	2	-	-	739	2	-	-	393	1,300	6,061
Urban-over 200,000	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	16,760	71	446	2	-	-	2,836	2	149	1	3,638	2,876	26,705
Maryland													
Rural	25,396	211	(201)	10	-	-	2,911	3	-	-	4,445	787	33,339
Urban-under 200,000	5,019	7	-	-	-	-	-	-	-	-	951	-	5,970
Urban-over 200,000	8,739	42	-	-	-	-	-	-	-	-	2,287	-	11,025
Total	39,154	259	(201)	10	-	-	2,911	3	-	-	7,683	787	50,334
Massachusetts													
Rural	15,959	246	812	-	-	-	-	-	-	-	-	318	17,088
Urban-under 200,000	-	-	-	-	-	-	353	2	-	-	-	-	353
Urban-over 200,000	6,082	12	-	-	-	-	3,677	11	-	-	-	236	9,996
Total	22,041	257	812	-	-	-	4,030	13	-	-	-	554	27,437
Michigan													
Rural	23,197	395	477	-	-	-	2,787	44	-	-	1,652	513	28,626
Urban-under 200,000	15,495	85	-	-	-	-	4,814	29	-	-	1,335	1,417	23,061
Urban-over 200,000	22,558	61	-	-	-	-	2,191	20	-	-	2,825	1,560	29,133
Total	61,249	540	477	-	-	-	9,792	93	-	-	5,812	3,490	80,820
Minnesota													
Rural	380	-	-	-	43	-	-	-	2,800	-	46	135	3,404
Urban-under 200,000	1,178	-	-	-	-	-	-	-	-	-	-	-	1,178
Urban-over 200,000	1,623	-	1,252	-	-	-	603	-	-	-	2,558	-	6,036
Total	3,182	-	1,252	-	43	-	603	-	2,800	-	2,604	135	10,619
Mississippi													
Rural	13,118	18	-	-	-	-	1,973	-	-	-	160	2,897	18,148
Urban-under 200,000	14,154	12	741	0	-	-	1,144	-	-	-	-	634	16,673
Urban-over 200,000	3,259	1	-	-	-	-	163	-	-	-	-	-	3,422
Total	30,531	31	741	0	-	-	3,280	-	-	-	160	3,531	38,243
Missouri													
Rural	20,340	20	17,020	27	-	-	2,721	5	-	-	-	13,155	53,235
Urban-under 200,000	14,521	35	5,915	8	-	-	2,327	4	-	-	-	80	22,845
Urban-over 200,000	8,114	21	2,328	9	-	-	2,327	5	366	1	-	1,638	14,774
Total	42,975	76	25,264	44	-	-	7,376	14	366	1	-	14,873	90,854
Montana													
Rural	24,004	99	1,586	1	-	-	4,039	27	-	-	210	9,966	39,804
Urban-under 200,000	2,722	3	-	-	-	-	341	5	-	-	1	392	3,455
Urban-over 200,000	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	26,726	103	1,586	1	-	-	4,380	32	-	-	211	10,357	43,259
Nebraska													
Rural	10,337	0	1,368	8	-	-	1,967	14	-	-	(273)	(314)	13,085
Urban-under 200,000	1,402	3	-	-	-	-	1,022	5	-	-	-	-	2,424
Urban-over 200,000	4,735	9	-	-	-	-	43	1	-	-	-	-	4,778
Total	16,474	13	1,368	8	-	-	3,031	20	-	-	(273)	(314)	20,287
Nevada													
Rural	3,077	13	-	-	-	-	824	5	-	-	70	347	4,319
Urban-under 200,000	-	-	-	-	-	-	-	-	-	-	-	-	-
Urban-over 200,000	-	-	-	-	-	-	700	9	-	-	-	-	700
Total	3,077	13	-	-	-	-	1,524	14	-	-	70	347	5,019
New Hampshire													
Rural	10,433	13	-	-	-	-	623	18	-	-	-	1,735	12,791
Urban-under 200,000	1,257	7	-	-	-	-	338	6	-	-	-	112	1,708
Urban-over 200,000	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	11,690	20	-	-	-	-	962	24	-	-	-	1,847	14,499
New Jersey													
Rural	3,684	18	-	-	-	-	135	6	-	-	565	1,586	5,970
Urban-under 200,000	1,755	9	-	-	-	-	598	5	-	-	-	2,717	5,069
Urban-over 200,000	15,176	22	-	-	-	-	1,479	18	-	-	4,000	4,798	25,454
Total	20,615	49	-	-	-	-	2,212	29	-	-	4,565	9,101	36,493
New Mexico													
Rural	34,642	291	-	-	-	-	1,067	4	189	2	555	2,148	38,600
Urban-under 200,000	3,893	17	-	-	-	-	382	4	774	2	492	845	6,386
Urban-over 200,000	1,859	3	-	-	-	-	-	-	301	2	908	529	3,597
Total	40,394	311	-	-	-	-	1,449	8	1,263	6	1,954	3,522	48,583
New York													
Rural	32,825	110	7,661	4	-	-	5,309	26	-	-	3,217	35,713	84,725
Urban-under 200,000	7,018	32	-	-	18,072	-	1,439	-	-	-	985	9,294	36,808
Urban-over 200,000	6,856	17	3,333	3	14,398	-	12,174	13	-	-	-	3,317	40,078
Total	46,699	158	10,994	7	32,470	-	18,922	39	-	-	4,202	48,324	161,611
North Carolina													
Rural	12,863	46	301	-	-	-	8,091	135	-	-	1,616	8,114	30,983
Urban-under 200,000	5,967	13	-	-	160	-	1,076	10	-	-	2,298	5,557	15,058
Urban-over 200,000	12,364	31	1,518	5	-	-	775	4	-	-	132	7,453	22,242
Total	31,194	91	1,818	5	160	-	9,942	149	-	-	4,046	21,123	68,283
North Dakota													
Rural	8,537	552	12	-	-	-	25	-	-	-	210	-	8,784
Urban-under 200,000	9,575	12	-	-	-	-	-	-	-	-	173	593	10,341
Urban-over 200,000	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	18,111	564	12	-	-	-	25	-	-	-	383	593	19,124
Ohio													
Rural	21,864	171	14,074	90	-	-	15,015	82	-	-	-	1,813	52,766
Urban-under 200,000	3,363	4	3,215	5	-	-	1,742	12	-	-	-	896	9,216
Urban-over 200,000	19,695	15	4,224	5	-	-	1,392	10	-	-	-	2,484	27,794
Total	44,922	190	21,513	100	-	-	18,149	104	-	-	-	5,193	89,776

USES OF SURFACE TRANSPORTATION PROGRAM FUNDS
FOR PROJECTS NOT ON THE NATIONAL HIGHWAY SYSTEM [1]

BY IMPROVEMENT CATEGORY
FISCAL YEAR 1993 OBLIGATIONS OF FEDERAL FUNDS

TABLE STP-1
SHEET 3 OF 3
OCTOBER 1994

(THOUSANDS OF DOLLARS)

STATE AND AREA	ROADWAY		BRIDGE		TRANSIT		SAFETY [2]		TRAFFIC OPERATIONS		ENHANCE-MENTS [3]	OTHER [4]	TOTAL
	FEDERAL FUNDS	LANE MILES	FEDERAL FUNDS	NUMBER OF BRIDGES	FEDERAL FUNDS	NUMBER OF VEHICLES	FEDERAL FUNDS	NUMBER OF PROJECTS	FEDERAL FUNDS	NUMBER OF PROJECTS	FEDERAL FUNDS	FEDERAL FUNDS	
Oklahoma													
Rural	20,725	87	9,907	28	-	-	1,896	108	-	-	-	7,085	39,613
Urban-under 200,000	3,755	10	65	1	-	-	1,530	23	-	-	-	58	5,407
Urban-over 200,000	262	0	361	1	-	-	700	138	-	-	-	284	1,607
Total	24,742	97	10,333	30	-	-	4,125	269	-	-	-	7,428	46,628
Oregon													
Rural	3,854	32	707	4	-	-	14	-	30	-	38	40	4,683
Urban-under 200,000	861	1	-	-	554	-	183	-	95	-	-	239	1,931
Urban-over 200,000	5,858	6	-	-	-	-	161	-	11	-	-	1,597	7,627
Total	10,573	39	707	4	554	-	358	-	136	-	38	1,876	14,241
Pennsylvania													
Rural	35,772	98	180	1	-	-	6,500	45	-	-	1,816	7,234	51,502
Urban-under 200,000	602	3	-	-	-	-	-	-	-	-	-	-	602
Urban-over 200,000	16,642	36	60	1	-	-	1,928	21	-	-	5,592	3,110	27,332
Total	53,016	137	240	2	-	-	8,428	66	-	-	7,408	10,344	79,436
Rhode Island													
Rural	-	-	-	-	-	-	-	-	-	-	-	202	202
Urban-under 200,000	1,942	2	-	-	-	-	55	1	-	-	-	10	2,007
Urban-over 200,000	6,825	39	-	-	-	-	-	-	-	-	-	3,758	10,583
Total	8,767	41	-	-	-	-	55	1	-	-	-	3,970	12,792
South Carolina													
Rural	23,389	775	-	-	-	-	1,385	18	-	-	84	2,846	27,704
Urban-under 200,000	-	-	1,108	2	208	13	1,641	17	-	-	-	6,379	9,336
Urban-over 200,000	5,200	55	814	1	-	-	1,436	9	-	-	220	2,742	10,412
Total	28,589	830	1,922	3	208	13	4,462	44	-	-	304	11,967	47,452
South Dakota													
Rural	17,691	369	619	5	-	-	1,544	31	-	-	-	73	19,927
Urban-under 200,000	5,750	21	100	1	-	-	408	11	-	-	84	670	7,012
Urban-over 200,000	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	23,442	390	719	6	-	-	1,952	42	-	-	84	743	26,939
Tennessee													
Rural	27,838	147	-	-	-	-	2,275	31	-	-	96	5,371	35,580
Urban-under 200,000	(5,717)	38	730	1	-	-	847	10	-	-	-	2,819	(1,321)
Urban-over 200,000	4,406	74	2,371	1	1,000	-	1,678	8	115	-	-	5,278	14,848
Total	26,526	259	3,101	2	1,000	-	4,799	49	115	-	96	13,469	49,106
Texas													
Rural	93,898	870	5,352	42	-	-	15,127	180	-	-	-	-	114,377
Urban-under 200,000	24,275	134	1,762	14	-	-	2,051	28	-	-	-	-	28,088
Urban-over 200,000	18,367	63	1,341	10	-	-	1,507	45	-	-	-	482	21,696
Total	136,540	1,066	8,454	66	-	-	18,685	253	-	-	-	482	164,161
Utah													
Rural	6,667	37	300	1	-	-	128	6	-	-	-	537	7,632
Urban-under 200,000	966	10	-	-	-	-	10	1	-	-	-	40	1,016
Urban-over 200,000	5,266	23	630	4	-	-	3,521	29	120	3	-	1,828	11,365
Total	12,899	70	930	5	-	-	3,659	36	120	3	-	2,405	20,013
Vermont													
Rural	13,876	221	249	-	4,204	26	-	-	-	-	443	6,529	25,302
Urban-under 200,000	421	7	-	-	1,288	-	-	-	134	-	419	149	2,411
Urban-over 200,000	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	14,297	228	249	-	5,492	26	-	-	134	-	863	6,679	27,714
Virginia													
Rural	18,279	27	198	2	-	-	-	-	-	-	-	555	19,032
Urban-under 200,000	1,051	1	-	-	-	-	-	-	-	-	-	16	1,067
Urban-over 200,000	4,598	1	-	-	-	-	-	-	-	-	-	677	5,275
Total	23,928	29	198	2	-	-	-	-	-	-	-	1,247	25,373
Washington													
Rural	19,436	111	227	5	32	-	1,475	17	364	3	3,392	3,754	28,679
Urban-under 200,000	4,216	18	185	-	155	-	890	12	-	-	2,489	-	7,936
Urban-over 200,000	11,667	26	330	1	845	-	569	8	60	1	5,023	309	18,804
Total	35,319	155	742	6	1,032	-	2,934	37	424	4	10,904	4,064	55,419
West Virginia													
Rural	32,129	236	869	7	-	-	1,518	1,474	-	-	1,063	2,320	37,899
Urban-under 200,000	2,440	11	67	1	-	-	18	-	-	-	570	372	3,467
Urban-over 200,000	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	34,569	247	936	8	-	-	1,536	1,474	-	-	1,633	2,692	41,366
Wisconsin													
Rural	38,958	152	-	-	-	-	2,939	1	-	-	-	2,995	44,891
Urban-under 200,000	12,505	20	-	-	-	-	-	-	-	-	-	1,264	13,769
Urban-over 200,000	1,683	2	-	-	-	-	-	-	-	-	-	2,002	3,685
Total	53,146	174	-	-	-	-	2,939	1	-	-	-	6,261	62,346
Wyoming													
Rural	15,290	63	794	6	-	-	1,068	15	-	-	461	360	17,973
Urban-under 200,000	4,272	7	-	-	-	-	78	2	-	-	227	1,095	5,672
Urban-over 200,000	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	19,561	70	794	6	-	-	1,146	17	-	-	689	1,455	23,645
U.S. Total													
Rural	993,866	8,574	114,248	396	7,929	41	131,723	2,755	4,994	50	63,648	186,669	1,503,078
Urban-under 200,000	228,185	884	22,799	41	25,294	25	46,265	416	1,511	15	20,674	76,744	421,472
Urban-over 200,000	339,351	1,117	33,474	54	64,917	47	67,621	723	6,709	18	74,911	78,985	665,967
Total	1,561,402	10,575	170,521	491	98,140	113	245,609	3,894	13,214	83	159,233	342,397	2,590,517
Puerto Rico													
Rural	-	-	-	-	-	-	-	-	-	-	-	-	-
Urban-under 200,000	-	-	-	-	-	-	-	-	-	-	-	1,676	1,676
Urban-over 200,000	1,411	1	-	-	-	-	-	-	-	-	-	-	1,411
Total	1,411	1	-	-	-	-	-	-	-	-	-	1,676	3,088
Grand Total													
Rural	993,866	8,574	114,248	396	7,929	41	131,723	2,755	4,994	50	63,648	186,669	1,503,078
Urban-under 200,000	228,185	884	22,799	41	25,294	25	46,265	416	1,511	15	20,674	78,420	423,149
Urban-over 200,000	340,762	1,118	33,474	54	64,917	47	67,621	723	6,709	18	74,911	78,985	667,379
Total	1,562,814	10,576	170,521	491	98,140	113	245,609	3,894	13,214	83	159,233	344,074	2,593,605

1/ Most highway projects are multi-year. Obligation of funds may occur throughout the life of the project. In this table, obligations of funds are reported for the year in which they occur. The project accomplishments, such as lane miles added or improved and the number of bridges improved are reported only once.

2/ Includes only projects funded with monies set aside for rail-highway crossings and the hazard elimination programs under Sections 130 and 152 of Title 23 US Code. Safety improvements made with other funds are included in the roadway and bridge categories.

3/ This category includes projects such as bicycle or pedestrian facilities, beautification programs, historic preservation, and mitigation of pollution from highway run off.

4/ Includes engineering, right of way, planning and other similar obligations.

USES OF SURFACE TRANSPORTATION FUNDS
FOR PROJECTS NOT ON THE NATIONAL HIGHWAY SYSTEM
BY FUNCTIONAL SYSTEM
FISCAL YEAR 1993 OBLIGATIONS OF FEDERAL FUNDS

TABLE STP-1A
OCTOBER 1994

(THOUSANDS OF DOLLARS)

STATE	RURAL					URBAN					TOTAL
	PRINCIPAL ARTERIALS	MINOR ARTERIALS	COLLECTORS	OTHER [1]	TOTAL	PRINCIPAL ARTERIALS	MINOR ARTERIALS	COLLECTORS	OTHER [1]	TOTAL	
Alabama	-	10,766	25,111	3,140	39,017	-	17,336	830	3,808	21,974	60,991
Alaska	-	4,944	42,298	9,719	56,961	-	2,034	11,442	5,713	19,190	76,151
Arizona	-	1,564	8,506	1,400	11,470	-	5,306	1,771	3,414	10,491	21,961
Arkansas	-	9,168	13,190	2,964	25,323	-	10,779	1,156	962	12,897	38,220
California	-	5,149	7,147	35,204	47,500	-	33,277	8,865	104,994	147,136	194,636
Colorado	-	4,801	3,143	2,675	10,619	-	4,358	965	4,113	9,436	20,055
Connecticut	-	485	4,191	2,303	6,979	-	2,317	1,944	13,213	17,475	24,454
Delaware	-	72	110	2,550	2,732	-	133	-	3,191	3,323	6,056
Dist. of Col.	-	-	-	-	-	-	3,610	6,905	4,862	15,378	15,378
Florida	-	18,399	11,477	4,664	34,541	-	33,986	3,384	11,887	49,257	83,798
Georgia	-	18,499	7,014	16,519	42,032	-	20,926	5,168	10,901	36,995	79,027
Hawaii	-	-	-	-	-	-	-	-	-	-	-
Idaho	-	8,450	7,965	1,335	17,751	-	3,509	-	853	4,362	22,113
Illinois	-	66,035	8,229	24,878	99,142	-	26,782	14,273	38,535	79,590	178,732
Indiana	-	18,782	23,552	3,609	45,943	-	12,412	2,199	6,082	20,693	66,635
Iowa	-	6,169	12,387	1,623	20,179	-	769	2,851	2,081	5,701	25,880
Kansas	-	2,341	8,543	6,477	17,360	-	9,734	2,090	3,089	14,913	32,273
Kentucky	-	18,583	5,889	3,991	28,463	-	11,897	6,000	2,964	20,861	49,324
Louisiana	-	18,173	34,314	3,269	55,756	-	536	8,480	1,485	10,501	66,257
Maine	-	7,432	7,720	5,491	20,644	-	4,265	479	1,317	6,061	26,705
Maryland	-	10,083	15,572	7,684	33,339	-	11,063	2,694	3,238	16,995	50,334
Massachusetts	-	4,974	12,115	-	17,088	-	5,179	1,139	4,030	10,349	27,437
Michigan	-	14,923	9,264	4,438	28,626	-	30,878	8,625	12,692	52,194	80,820
Minnesota	-	-	380	3,024	3,404	-	2,875	1,178	3,161	7,215	10,619
Mississippi	-	2,504	13,488	2,157	18,148	-	8,100	10,688	1,307	20,094	38,243
Missouri	-	26,840	23,675	2,721	53,235	-	15,697	16,901	5,021	37,618	90,854
Montana	-	29,206	1,892	8,706	39,804	-	2,954	159	342	3,455	43,259
Nebraska	-	5,372	6,019	1,694	13,085	-	5,007	-	2,195	7,202	20,287
Nevada	-	3,077	347	894	4,319	-	-	-	700	700	5,019
New Hampshire	-	8,427	1,512	2,852	12,791	-	1,201	-	506	1,708	14,499
New Jersey	-	3,284	1,049	1,637	5,970	-	10,617	1,768	18,138	30,523	36,493
New Mexico	-	20,312	16,303	1,984	38,600	-	6,063	355	3,565	9,982	48,583
New York	-	40,498	29,863	14,364	84,725	-	20,401	9,101	47,384	76,886	161,611
North Carolina	-	12,299	8,394	10,291	30,983	-	30,642	2,177	4,480	37,300	68,283
North Dakota	-	1,308	7,241	235	8,784	-	9,575	-	766	10,341	19,124
Ohio	-	13,897	23,854	15,015	52,766	-	20,804	13,011	3,195	37,010	89,776
Oklahoma	-	25,854	11,338	2,421	39,613	-	4,471	310	2,233	7,015	46,628
Oregon	-	3,343	892	448	4,683	-	861	-	8,698	9,558	14,241
Pennsylvania	-	32,048	11,138	8,316	51,502	-	15,997	4,289	7,648	27,934	79,436
Rhode Island	-	-	-	202	202	-	2,667	18	9,905	12,590	12,792
South Carolina	-	14,339	11,709	1,657	27,704	-	11,739	809	7,200	19,748	47,452
South Dakota	-	11,717	5,763	2,446	19,927	-	6,380	139	492	7,012	26,939
Tennessee	-	32,561	648	2,371	35,580	-	7,526	2,313	3,687	13,526	49,106
Texas	-	26,316	72,934	15,127	114,377	-	23,891	21,853	4,040	49,784	164,161
Utah	-	360	7,122	150	7,632	-	5,047	3,643	3,691	12,381	20,013
Vermont	-	5,524	6,512	13,267	25,302	-	469	29	1,913	2,411	27,714
Virginia	-	2,769	16,202	61	19,032	-	5,066	1,275	-	6,341	25,373
Washington	-	16,696	4,824	7,160	28,679	-	10,975	4,786	10,979	26,740	55,419
West Virginia	-	15,925	19,344	2,630	37,899	-	2,016	743	708	3,467	41,366
Wisconsin	-	22,348	18,818	3,725	44,891	-	15,978	1,477	-	17,455	62,346
Wyoming	-	9,586	6,858	1,530	17,973	-	439	4,105	1,127	5,672	23,645
U.S. Total	-	636,200	595,858	271,019	1,503,078	-	498,547	192,388	396,505	1,087,440	2,590,517
Puerto Rico	-	-	-	-	-	-	1,411	-	1,676	3,088	3,088
Grand Total	-	636,200	595,858	271,019	1,503,078	-	499,958	192,388	398,181	1,090,527	2,593,605

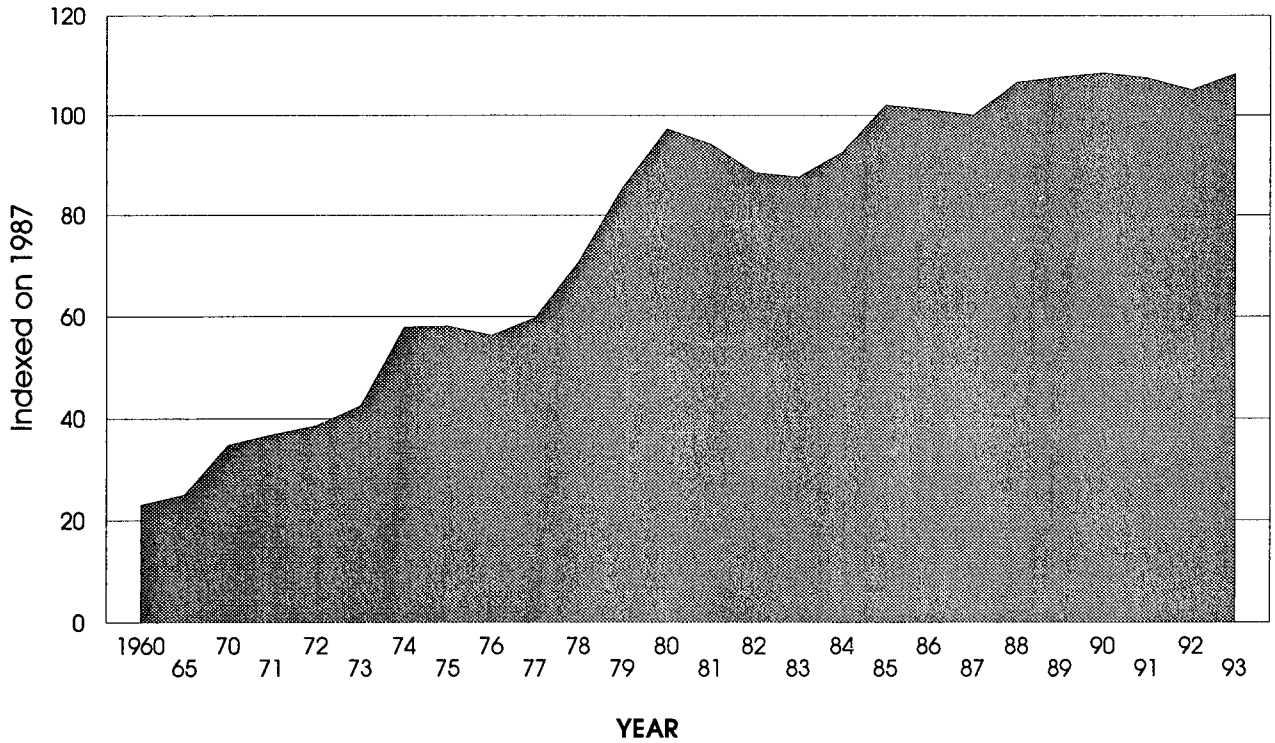
[1] Includes projects not identified by functional system.

PRICE TRENDS FOR FEDERAL-AID HIGHWAY CONSTRUCTION[1]

TABLE PT-1
SEPTEMBER 1993

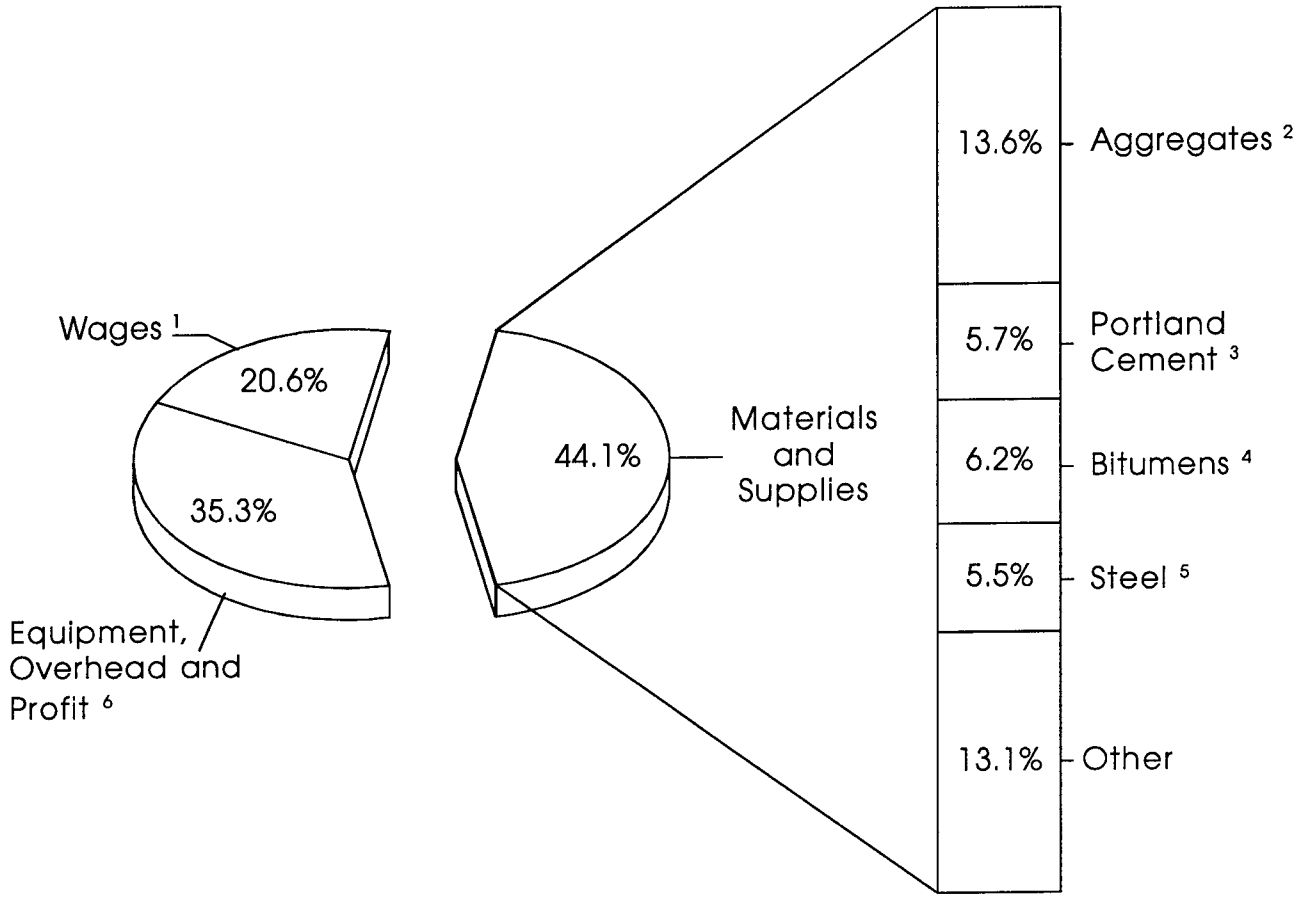
1987 BASE YEAR = 100

YEAR	EXCAVATION	RESURFACING	STRUCTURES	COMPOSITE
1960	16.1	27.0	21.7	23.0
1965	19.4	27.4	24.8	25.0
1970	27.2	34.0	38.2	34.8
1971	27.6	36.8	40.0	36.8
1972	29.7	39.5	40.7	38.6
1973	33.0	42.9	45.4	42.5
1974	41.2	60.0	61.7	57.9
1975	42.5	61.0	60.6	58.1
1976	42.5	60.3	57.2	56.3
1977	47.8	64.3	59.7	59.8
1978	63.5	73.3	70.7	70.7
1979	66.8	89.0	88.6	85.5
1980	75.5	102.2	100.0	97.2
1981	72.6	101.4	94.9	94.2
1982	65.6	95.3	90.0	88.5
1983	71.8	94.4	86.7	87.6
1984	78.4	102.7	88.2	92.6
1985	92.4	109.6	98.1	102.0
1986	94.0	107.0	98.0	101.1
1987	100.0	100.0	100.0	100.0
1988	112.2	99.8	111.0	106.6
1989	99.0	99.4	118.4	107.7
1990	98.1	102.3	117.8	108.5
1991	95.5	106.5	112.5	107.5
1992	90.8	106.9	108.4	105.1
1993	103.2	113.5	105.3	108.3



[1] Detailed information is available from the Federal Highway Administration in its quarterly publication "Price Trends for Federal-aid Highway Construction," prepared by the Federal-aid and Design Division, Office of Engineering.

DISTRIBUTION OF COSTS ON FEDERAL AID HIGHWAY CONSTRUCTION CONTRACTS OVER $1,000,000 EXCLUDING ALL SECONDARY PROJECTS REPORTED DURING CALENDAR YEAR 1993 AS COMPLETED



[1] Gross earnings of contractors' employees in the following classifications: Administrative and Supervisory, Skilled, Intermediate, and Unskilled labor.

[2] Aggregates consist of sand, gravel, slag, crushed stone, etc., for use in bases, portland cement concrete and bituminous surfaces, and portland cement concrete structures.

[3] For both roadway and structures.

[4] For various types of bituminous surfaces and bases.

[5] Includes structural, reinforcing, culvert and miscellaneous steel.

[6] Equipment includes fuel and lubricants 1.9%, but excludes operators' and mechanics' wages. Overhead includes contractors' on-site expenses such as mobilization, office rental, taxes, licenses, insurances, etc.

Source: Federal-Aid and Design Division
Office of Engineering, FHWA
(202) 366-4636

USAGE FACTORS FOR MAJOR HIGHWAY CONSTRUCTION MATERIALS AND LABOR[1]

U.S. WEIGHTED AVERAGES FOR ALL FEDERAL-AID HIGHWAY CONSTRUCTION CONTRACTS OVER $1,000,000, EXCLUDING ALL SECONDARY PROJECTS, REPORTED AS COMPLETED DURING CALENDAR YEARS 1991, 1992, 1993

FEDERAL-AID AND DESIGN DIVISION
OFFICE OF ENGINEERING

TABLE PT-4
SEPTEMBER 1994

TYPE OF MATERIALS AND LABOR	UNIT	NUMBER OF UNITS PER MILLION DOLLARS OF CONSTRUCTION COST [2]
Cement (excludes cement in concrete pipe)	Ton	603
Bituminous material	Ton	351
Aggregates [3]		
Purchased (by contractors)	Ton	14,162
Produced (by contractors)	Ton	3,801
Steel		
Structural (shapes, plates, h and sheet piling)	Ton	33
Reinforcing (pavement and structural reinforcement)	Ton	50
Culvert pipe (corrugated metal and structural plate, pipe arches and arches)	Ton	2
Miscellaneous (joint devices, tubular piling, etc.)	Ton	5
Concrete pipe (plain and reinforced)	Ton	85
Clay pipe and title (includes some pvc pipe)	Ton	2
Lumber (all lumber products except timber piling)	Board foot	7,442
Petroleum products [4]	Gallon	25,273
Guardrail (all types)	Linear foot	813
Bridge railing (all types)	Linear foot	211
Corrugated aluminum culvert	Pound	117
Signs (complete in place)	Dollar	9,486
Lighting (complete in place)	Dollar	10,617
Labor	Employee-hour	13,822

[1] For comparable standards of design, the usage of materials and labor on Federal-aid work is not appreciably different from their usage on non-Federal-aid work. The data in this table are obtained from Form FHWA-47.

[2] Right-of-way, preliminary engineering, and construction engineering costs excluded.

[3] Includes sand, gravel, clay gravel, slag, crushed stone, etc.; used for all highway construction including bases, subbases, concrete surfaces, bituminous surfaces, structural concrete, and drainage work.

[4] Fuel and lubricants for equipment and trucks. Grease converted to gallons on basis of 8 pounds per gallon.

DIRECT ON SITE EMPLOYMENT RATES ON FEDERAL-AID HIGHWAY CONSTRUCTION PROJECTS[1]
1980 - 1993

FEDERAL-AID AND DESIGN DIVISION
OFFICE OF ENGINEERING

TABLE PT-6
SEPTEMBER 1994

YEAR [2]	FINAL CONSTRUCTION COSTS (MILLIONS OF DOLLARS)	TOTAL LABOR HOURS (THOUSANDS) [3]	LABOR HOURS PER MILLION DOLLARS	NUMBER OF JOBS [4]	NUMBER OF JOBS PER MILLION DOLLARS	GROSS LABOR EARNINGS (MILLIONS OF DOLLARS)	COST PER LABOR HOUR (DOLLARS)
1980	3,599	91,990	25,562	57,494	16	751	8.17
1981	6,171	133,708	21,667	83,568	14	1,221	9.13
1982	6,561	133,331	20,322	83,332	13	1,269	9.52
1983	5,433	107,169	19,726	66,981	12	1,101	10.28
1984	5,361	92,691	17,291	57,932	11	1,057	11.40
1985	5,168	84,371	16,327	52,732	10	998	11.83
1986	6,369	102,216	16,048	63,885	10	1,267	12.40
1987	6,226	98,152	15,764	61,345	10	1,285	13.09
1988	5,847	92,830	15,878	58,019	10	1,285	13.84
1989	7,785	123,083	15,810	76,927	10	1,633	13.27
1990	7,243	106,037	14,640	66,273	9	1,526	14.39
1991	8,062	116,983	14,510	73,114	9	1,671	14.29
1992	6,940	95,523	13,764	59,702	9	1,492	15.62
1993	7,524	98,850	13,821	61,781	8	1,547	15.65

[1] Data comes from reports submitted by contractors upon completion of projects costing at least $1 million. Prior to ISTEA, data were not collected for projects on the FAS system or off the Federal-aid systems. Since ISTEA, only NHS data are collected.

[2] The year shown is the year FHWA received the report of the completed project.

[3] Labor hours shown are for "on-site" work only, and do not include off-site work at materials plants, suppliers, office staff, management, etc.

[4] Number of jobs equals total hours divided by 1600.

DISPOSITION OF RECEIPTS FROM STATE IMPOSTS ON HIGHWAY USERS - 1993

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE DF
OCTOBER 1994

STATE	RECEIPTS AVAILABLE FOR DISTRIBUTION [1]	FOR COLLECTING MOTOR-FUEL AND MOTOR-VEHICLE TAXES AND FEES [2]	NET FUNDS DISTRIBUTED [3]	FOR STATE ADMINISTERED HIGHWAYS [4]				FOR LOCAL ROADS AND STREETS			FOR MASS TRANSIT PURPOSES	FOR GENERAL AND NONHIGHWAY PURPOSES					
														TO STATE GENERAL FUND			
				CAPITAL OUTLAY, MAINTENANCE AND ADMINIS-TRATION	HIGHWAY LAW ENFORCE-MENT AND SAFETY	DEBT SERVICE	TOTAL	DIRECT EXPEND-ITURES BY STATE	TRANSFERS TO LOCAL GOVERN-MENTS	TOTAL		LOCAL GENERAL AND NON-HIGHWAY PURPOSES [5]	STATE NON-HIGHWAY PURPOSES [6]	STATE GENERAL PURPOSES	OFFSET BY GENERAL FUNDS SPENT FOR HIGHWAYS [7]	NET	TOTAL
Alabama	667,583	43,681	623,902	367,208	48,775	16,665	432,648	-	189,702	189,702	-	-	1,552	-	-	-	1,552
Alaska [8]	58,552	8,110	50,442	14,552	19,251	6,027	39,830	644	6,000	6,644	2,685	-	1,283	29,908	(29,908)	-	1,283
Arizona	617,046	27,516	589,530	24,040	55,242	174,826	254,108	-	333,448	333,448	-	-	1,974	-	-	-	1,974
Arkansas	398,785	10,086	388,699	238,527	22,471	-	260,998	13,903	108,833	122,736	-	-	4,965	-	-	-	4,965
California	6,268,932	519,510	5,749,422	1,273,798	471,504	-	1,745,302	2,844	1,196,585	1,199,429	228,636	2,189,481	270,789	183,332	(67,547)	115,785	2,576,055
Colorado	570,477	27,813	542,664	160,419	36,834	-	197,253	-	309,525	309,525	260	3,503	32,123	-	-	-	35,626
Connecticut	620,536	-	620,536	50,495	32,454	261,231	344,180	58	29,891	29,949	180,256	-	43,261	23,500	(610)	22,890	66,151
Delaware	132,272	719	131,553	32,092	23,417	40,653	96,162	-	3,000	3,000	24,006	-	8,385	-	-	-	8,385
Dist. of Col. [8]	83,759	35	83,724	-	-	-	-	83,724	-	83,724	-	-	-	83,724	(83,724)	-	-
Florida	2,022,117	201,526	1,820,591	1,020,607	190,156	5,351	1,216,114	12,858	140,662	153,520	138,916	-	127,925	196,568	(12,452)	184,116	312,041
Georgia [8]	572,444	55,099	517,345	322,349	30,581	160,441	513,371	-	-	-	3,974	-	-	167,300	(167,300)	-	-
Hawaii	134,260	15,967	118,293	58,340	2,179	27,177	87,696	3,355	22,942	26,297	-	4,300	-	1,931	(1,931)	-	4,300
Idaho	228,722	8,498	220,224	128,200	13,933	-	142,133	-	75,286	75,286	-	-	2,805	-	-	-	2,805
Illinois	1,716,942	148,622	1,568,320	693,150	95,528	212,157	1,000,835	156,979	398,910	555,889	5,295	-	6,301	10,829	(10,829)	-	6,301
Indiana	799,185	48,397	750,788	311,685	23,641	20,238	355,564	85,770	307,233	393,003	-	-	2,221	-	-	-	2,221
Iowa	604,505	13,260	591,245	153,752	72,723	-	226,475	-	349,348	349,348	9,411	-	6,011	-	-	-	6,011
Kansas	402,483	37,537	364,946	211,998	7,977	21,059	241,034	6,846	112,759	119,605	1,374	-	2,933	-	-	-	2,933
Kentucky	798,595	29,109	769,486	168,001	39,330	291,623	498,954	77,413	193,119	270,532	-	-	-	-	-	-	-
Louisiana	625,294	38,047	587,247	271,151	47,148	108,614	426,913	2,046	19,631	21,677	2,193	169	126,692	14,814	(5,211)	9,603	136,464
Maine	200,836	12,513	188,323	122,272	23,400	20,068	165,740	3,161	19,421	22,582	-	-	-	-	-	-	-
Maryland	1,172,371	108,466	1,063,905	309,093	77,038	-	386,131	19,820	208,724	228,544	353,101	-	96,129	20,296	(20,296)	-	96,129
Massachusetts	894,891	40,239	854,652	164,833	95,446	152,075	412,354	48,080	99,212	147,292	283,264	-	11,742	-	-	-	11,742
Michigan	1,262,280	89,600	1,172,680	174,253	130,259	22,122	326,634	16,884	667,979	684,863	160,183	-	1,000	13,075	(13,075)	-	1,000
Minnesota	898,242	12,049	886,193	460,105	61,110	17,053	538,268	-	341,642	341,642	276	-	6,007	8,385	(8,385)	-	6,007
Mississippi	403,821	6,485	397,336	122,527	31,107	22,135	175,769	107,996	104,977	212,973	774	-	7,820	23,882	(23,882)	-	7,820
Missouri	662,961	40,431	622,530	410,537	78,491	-	489,028	-	133,502	133,502	-	-	-	-	-	-	-
Montana	162,902	1,431	161,471	87,700	20,093	23,162	130,955	-	15,010	15,010	1,214	6,463	-	8,092	(263)	7,829	14,292
Nebraska	299,988	9,354	290,634	159,674	26,379	-	186,053	8,136	84,851	92,987	1,000	10,381	213	2,277	(2,277)	-	10,594
Nevada	278,224	27,311	250,913	162,247	27,671	19,220	209,138	-	41,775	41,775	-	-	-	-	-	-	-
New Hampshire	180,142	14,316	165,826	96,311	35,565	8,953	140,829	4,422	19,573	23,995	1	-	676	18,587	(18,262)	325	1,001
New Jersey [8]	888,912	78,579	810,333	48,480	138,919	349,379	536,778	14,966	88,454	103,420	26,505	-	143,630	523,953	(523,953)	-	143,630
New Mexico	359,446	12,463	346,983	198,411	39,874	-	238,285	4,728	61,376	66,104	2,025	14,143	-	46,582	(20,156)	26,426	40,569
New York [8]	2,180,491	184,989	1,995,502	808,423	-	420,974	1,229,397	265,253	238,254	503,507	262,598	-	-	1,052,189	(1,052,189)	-	-
North Carolina	1,188,323	55,897	1,132,426	813,250	153,003	38,018	1,004,271	2,870	88,214	91,084	20,431	-	16,640	-	-	-	16,640
North Dakota	118,507	3,305	115,202	41,936	8,782	-	50,718	19,046	41,645	60,691	656	-	2,207	930	-	930	3,137
Ohio	1,772,628	80,330	1,692,298	631,123	122,268	88,062	841,453	69,079	771,499	840,578	10,267	-	-	-	-	-	-
Oklahoma	668,391	32,930	635,461	218,135	29,917	-	248,052	23,992	124,991	148,983	815	2,485	125,659	132,643	(23,176)	109,467	237,611
Oregon	605,747	70,890	534,857	300,934	12,924	3,665	317,523	-	202,777	202,777	888	-	13,669	-	-	-	13,669
Pennsylvania	1,842,303	35,973	1,806,330	1,096,725	232,429	289,132	1,618,286	-	178,846	178,846	9,198	-	-	-	-	-	-
Rhode Island [8]	174,520	13,616	160,904	95,195	14,643	27,957	137,795	-	-	-	22,936	-	-	108,293	(108,120)	173	173
South Carolina	452,324	34,960	417,364	311,935	62,998	-	374,933	10,917	21,471	32,388	3,548	-	6,495	28,117	(28,117)	-	6,495
South Dakota	120,749	6,862	113,887	74,333	11,371	-	85,704	-	26,240	26,240	142	1,801	-	-	-	-	1,801
Tennessee	772,226	26,101	746,125	331,997	55,855	5,599	393,451	21,779	217,137	238,916	13,539	-	100,219	29,866	(29,866)	-	100,219
Texas	4,345,556	177,142	4,168,414	1,866,025	194,276	-	2,060,301	-	141,207	141,207	6,759	-	852,800	1,107,347	-	1,107,347	1,960,147
Utah	239,945	15,532	224,413	148,800	7,230	-	156,030	15,500	52,883	68,383	-	-	-	-	-	-	-
Vermont	138,217	10,590	127,627	46,826	19,268	11,405	77,499	14,369	21,040	35,409	3,117	-	11,602	-	-	-	11,602
Virginia	1,185,328	63,356	1,121,972	758,249	95,534	19,805	873,588	-	160,052	160,052	31,312	17,017	40,003	-	-	-	57,020
Washington	1,440,148	74,359	1,365,789	359,979	100,312	54,425	514,716	34,614	379,259	413,873	157,990	596	8,143	270,471	-	270,471	279,210
West Virginia	425,099	14,472	410,627	347,467	9,183	53,977	410,627	-	-	-	-	-	-	-	-	-	-
Wisconsin	889,515	59,948	829,567	334,471	48,993	57,064	440,528	54,196	263,277	317,473	71,566	-	-	-	-	-	-
Wyoming	80,882	5,538	75,344	37,562	16,748	-	54,310	11,101	8,834	19,935	791	-	308	-	-	-	308
Total	43,628,404	2,653,559	40,974,845	16,640,172	3,214,230	3,050,312	22,904,714	1,217,349	8,620,996	9,838,345	2,041,902	2,250,339	2,084,182	4,106,891	(2,251,529)	1,855,362	6,189,883

[1] This table combines motor-fuel and motor-vehicle data from Tables MF-3 and MV-3.

[2] Includes some estimates.

[3] The distributions shown include both specific dedications and the prorated share of motor-fuel and motor-vehicle portions of distributions from common funds with multiple revenue sources.

[4] Includes expenditures for county roads under State control.

[5] Some allocations for local general purposes may have been used in part for highways.

[6] Includes only allocations for specific nonhighway purposes.

[7] Gross allocations of highway-user revenues to State general funds were reduced by appropriations for highways from State general funds. These amounts are included with allocations for State highway purposes.

[8] In these States, most highway-user revenues are placed in the State general fund. For a discussion of general fund States' financing, see "Highway Finance" text under "Funds Attributable to Highway Users."

STATE MOTOR-FUEL TAXES AND RELATED RECEIPTS - 1993[1]

COMPILED FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES

(THOUSANDS OF DOLLARS)

TABLE MF-1
OCTOBER 1994

STATE	RECEIPTS FROM TAXATION OF MOTOR FUEL[3]							OTHER RELATED RECEIPTS					ADJUSTED NET TOTAL RECEIPTS
	GROSS TAX COLLECTIONS[2]	DEDUCTIONS BY DISTRIBUTORS FOR EXPENSES	GROSS RECEIPTS BY STATE	REFUNDS PAID	NET RECEIPTS BY STATE	DEDICATED REVENUE FROM NONHIGHWAY GASOLINE[4]	ADJUSTED NET VOLUME TAX RECEIPTS	DISTRIBUTOR AND DEALER LICENSES	INSPECTION FEES[5]	FINES AND PENALTIES	MISCELLANEOUS RECEIPTS	TOTAL	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Alabama	504,464	2,631	501,833	359	501,474	1,343	500,131	457	-	-	1,412	1,869	502,000
Alaska	30,719	-	30,719	184	30,535	1,284	29,251	-	-	-	-	-	29,251
Arizona	444,545	-	444,545	1,564	442,981	6,435	436,546	-	-	1,897	2,465	4,362	440,908
Arkansas	309,438	7,075	302,363	3,112	299,251	-	299,251	-	-	-	-	-	299,251
California	2,458,529	-	2,458,529	28,801	2,429,728	89,339	2,340,389	-	-	-	3,349	3,349	2,343,738
Colorado	402,817	1,759	401,058	3,950	397,108	-	397,108	-	-	-	56	56	397,164
Connecticut	394,710	-	394,710	764	393,946	-	393,946	-	-	-	-	-	393,946
Delaware	80,691	-	80,691	266	80,425	-	80,425	7	-	19	-	26	80,451
Dist. of Col.	35,137	-	35,137	-	35,137	-	35,137	-	-	4	42	46	35,183
Florida	1,142,371	1,463	1,140,908	14,041	1,126,867	-	1,126,867	71	7,890	745	3,551	12,257	1,139,124
Georgia	356,870	3,506	353,364	8	353,356	-	353,356	-	-	-	-	-	353,356
Hawaii	65,382	-	65,382	149	65,233	612	64,621	-	-	28	-	28	64,649
Idaho	151,594	1,508	150,086	1,938	148,148	4,398	143,750	-	-	-	-	-	143,750
Illinois	1,093,078	18,112	1,074,966	15,949	1,059,017	5,040	1,053,977	-	-	-	-	-	1,053,977
Indiana	614,098	6,734	607,364	2,133	605,231	201	605,030	-	-	-	1,882	1,882	606,912
Iowa	347,313	-	347,313	13,034	334,279	2,384	331,895	2	-	1,085	205	1,292	333,187
Kansas	278,850	-	278,850	3,300	275,550	-	275,550	20	402	-	536	958	276,508
Kentucky	371,021	-	371,021	754	370,267	-	370,267	-	-	-	506	506	370,773
Louisiana	492,140	3,147	488,993	17,870	471,123	-	471,123	-	720	1,313	-	2,033	473,156
Maine	140,186	-	140,186	1,417	138,769	1,982	136,787	-	-	90	-	90	136,877
Maryland	585,628	-	585,628	13,240	572,388	2,620	569,768	-	-	754	5,811	6,565	576,333
Massachusetts	571,212	-	571,212	429	570,783	6,875	563,908	-	-	-	-	-	563,908
Michigan	728,623	-	728,623	3,469	725,154	13,211	711,943	17	-	-	18,233	18,250	730,193
Minnesota	471,510	-	471,510	2,869	468,641	9,861	458,780	22	2,543	-	167	2,732	461,512
Mississippi	298,135	-	298,135	123	298,012	980	297,032	-	-	360	9,192	9,552	306,584
Missouri	443,071	-	443,071	3,185	439,886	-	439,886	-	-	-	590	590	440,476
Montana	120,315	959	119,356	4,634	114,722	1,613	113,109	9	-	1,180	-	1,189	114,298
Nebraska	242,483	5,531	236,952	11,349	225,603	1,171	224,432	-	-	-	37	37	224,469
Nevada	196,588	3,827	192,761	1,556	191,205	2,722	188,483	-	507	-	-	507	188,990
New Hampshire	104,925	-	104,925	856	104,069	1,219	102,850	-	-	377	2,136	2,513	105,363
New Jersey	378,190	-	378,190	502	377,688	-	377,688	56	-	-	-	56	377,744
New Mexico	186,587	-	186,587	603	185,984	553	185,431	-	-	576	2,076	2,652	188,083
New York	1,480,909	-	1,480,909	7,377	1,473,532	-	1,473,532	-	-	-	-	-	1,473,532
North Carolina	879,536	-	879,536	29,760	849,776	-	849,776	-	10,395	-	-	10,395	860,171
North Dakota	78,860	1,453	77,407	2,918	74,489	246	74,243	2	212	155	127	496	74,739
Ohio	1,222,111	-	1,222,111	9,506	1,212,605	8,428	1,204,177	-	-	1,684	-	1,684	1,205,861
Oklahoma	348,838	5,289	343,549	105	343,444	36	343,408	-	-	-	-	-	343,408
Oregon	344,114	-	344,114	3,408	340,706	4,899	335,807	-	-	105	-	105	335,912
Pennsylvania	1,255,962	4,874	1,251,088	2,114	1,248,974	228	1,248,746	-	-	1,348	5,836	7,184	1,255,930
Rhode Island	110,983	-	110,983	615	110,368	-	110,368	-	-	-	-	-	110,368
South Carolina	371,999	1,883	370,116	307	369,809	1,820	367,989	4,890	-	-	-	4,890	372,879
South Dakota	88,291	1,803	86,488	3,601	82,887	1,013	81,874	-	-	7	-	7	81,881
Tennessee	629,528	8,021	621,507	9,774	611,733	-	611,733	-	36,409	-	-	36,409	648,142
Texas	2,141,690	35,937	2,105,753	4,551	2,101,202	32,480	2,068,722	-	-	-	-	-	2,068,722
Utah	191,043	3,087	187,956	346	187,610	2,461	185,149	-	-	-	-	-	185,149
Vermont	59,573	403	59,170	-	59,170	-	59,170	-	-	-	3,088	3,088	62,258
Virginia	663,279	994	662,285	2,137	660,148	249	659,899	13	-	368	3	384	660,283
Washington	613,372	-	613,372	2,195	611,177	9,796	601,381	11	-	-	22	33	601,414
West Virginia	251,419	-	251,419	405	251,014	-	251,014	-	-	-	-	-	251,014
Wisconsin	619,738	-	619,738	5,207	614,531	12,595	601,936	-	-	-	-	-	601,936
Wyoming	46,198	-	46,198	1,566	44,632	480	44,152	-	-	-	-	-	44,152
Total	25,438,662	119,996	25,318,666	238,300	25,080,366	228,574	24,851,792	5,577	59,078	12,095	61,322	138,072	24,989,864
Percentage	100.00	0.47	99.53	0.94	98.59	0.90	97.69	-	-	-	-	-	-

[1] This table includes the revenues from State taxes on all motor-vehicle fuels and related receipts in connection with motor-fuel taxation and administration. In many States, however, the tax on special fuels (fuels other than gasoline and gasohol) is applicable only to the amount used on the highways. For the States that apply the tax to all fuel sold, the revenue and refunds covering the nonhighway portion of these special fuels have been excluded. All data are subject to further review and revision.

[2] Includes, in some States, receipts in the form of tax credits for refund claims accepted by distributors acting as agents of the State and refund credits to users who are licensed as distributors.

[3] For tax rates as of January 1, 1993 and rate changes during the year, see table MF-121T. States with variable rates are also identified in table MF-121T.

[4] These are proceeds from taxes on nonhighway uses of gasoline dedicated for the improvement of facilities other than highways. They are generally revenues from taxes on gasoline for aviation and marine use, but in some States, include taxes on gasoline used in off-highway recreational vehicles and snowmobiles. In California, revenues from the tax on gasoline used for agricultural purposes are included.

[5] These are fees for inspection of motor-vehicle fuel. Insofar as possible, fees for inspection of fuels not used on highways have been eliminated.

DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS - 1993

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE MF-3
OCTOBER 1994

STATE	RECEIPTS AVAILABLE FOR DISTRIBUTION [1]	FOR COLLECTING MOTOR-FUEL TAXES AND FEES [2]	NET FUNDS DISTRIBUTED [3]	FOR STATE ADMINISTERED HIGHWAYS [4]				FOR LOCAL ROADS AND STREETS			FOR MASS TRANSIT PURPOSES	FOR GENERAL AND NONHIGHWAY PURPOSES					
														TO STATE GENERAL FUND			
				CAPITAL OUTLAY, MAINTENANCE AND ADMINISTRATION	HIGHWAY LAW ENFORCEMENT AND SAFETY	DEBT SERVICE	TOTAL	DIRECT EXPENDITURES BY STATE	TRANSFERS TO LOCAL GOVERNMENTS	TOTAL		LOCAL GENERAL AND NON-HIGHWAY PURPOSES [5]	STATE NON-HIGHWAY PURPOSES [6]	STATE GENERAL PURPOSES	OFFSET BY GENERAL FUNDS SPENT FOR HIGHWAYS [7]	NET	TOTAL
Alabama	503,344	10,750	492,594	307,641	-	13,962	321,603	-	170,991	170,991	-	-	-	-	-	-	-
Alaska [8]	30,535	305	30,230	14,086	-	5,833	19,919	623	5,807	6,430	2,598	-	1,283	28,947	(28,947)	-	1,283
Arizona	388,211	2,960	385,251	17,635	29,863	128,248	175,746	-	208,657	208,657	-	-	848	-	-	-	848
Arkansas	299,250	8,596	290,654	178,532	9,468	-	188,000	13,903	88,751	102,654	-	-	-	-	-	-	-
California	2,276,834	10,386	2,266,448	911,476	11,635	-	923,111	2,034	1,095,004	1,097,038	163,525	-	3,394	79,380	-	79,380	82,774
Colorado	397,109	3,377	393,732	118,516	27,946	-	146,462	-	225,171	225,171	198	-	21,901	-	-	-	21,901
Connecticut	393,946	-	393,946	33,285	21,392	172,194	226,871	38	19,703	19,741	118,818	-	28,516	-	-	-	28,516
Delaware	76,843	719	76,124	18,255	13,320	23,124	54,699	-	3,000	3,000	13,655	-	4,770	-	-	-	4,770
Dist. of Col. [8]	35,137	35	35,102	-	-	-	-	35,102	-	35,102	-	-	-	35,102	(35,102)	-	-
Florida	1,125,214	14,866	1,110,348	700,737	94,095	3,674	798,506	8,828	122,445	131,273	92,018	-	21,168	71,940	(4,557)	67,383	88,551
Georgia [8]	353,356	3,311	350,045	218,107	20,692	108,557	347,356	-	-	-	2,689	-	-	-	-	-	-
Hawaii	64,488	4,133	60,355	40,291	1,295	18,769	60,355	-	-	-	-	-	-	1,865	(1,865)	-	-
Idaho	143,751	1,620	142,131	84,838	8,309	-	93,147	-	48,984	48,984	-	-	-	-	-	-	-
Illinois	1,053,976	26,675	1,027,301	370,034	57,202	113,259	540,495	88,865	394,226	483,091	2,827	-	888	-	-	-	888
Indiana	605,031	11,729	593,302	241,152	16,885	15,658	273,695	66,361	251,528	317,889	-	-	1,718	-	-	-	1,718
Iowa	329,141	919	328,222	85,439	40,411	-	125,850	-	193,803	193,803	5,229	-	3,340	-	-	-	3,340
Kansas	275,550	-	275,550	140,033	1,377	13,910	155,320	4,522	112,025	116,547	908	-	2,775	-	-	-	2,775
Kentucky	370,267	1,250	369,017	56,479	11,761	99,944	168,184	22,642	178,191	200,833	-	-	-	-	-	-	-
Louisiana	471,123	4,711	466,412	220,926	34,857	89,719	345,502	1,690	19,631	21,321	1,812	-	97,777	-	-	-	97,777
Maine	136,786	777	136,009	88,926	16,065	14,595	119,586	2,299	14,124	16,423	-	-	-	-	-	-	-
Maryland	554,900	8,008	546,892	150,149	12,294	-	162,443	19,820	97,328	117,148	171,527	-	95,774	-	-	-	95,774
Massachusetts	563,907	9,606	554,301	94,793	54,890	87,457	237,140	27,650	91,120	118,770	191,638	-	6,753	-	-	-	6,753
Michigan	711,943	5,424	706,519	105,862	73,879	13,440	193,181	10,257	405,811	416,068	97,270	-	-	-	-	-	-
Minnesota	456,652	1,719	454,933	231,780	30,744	8,590	271,114	-	182,639	182,639	139	-	1,041	1,469	(1,469)	-	1,041
Mississippi	297,032	-	297,032	89,268	22,663	22,135	134,066	90,896	63,686	154,582	564	-	7,820	-	-	-	7,820
Missouri	438,513	1,590	436,923	274,263	52,437	-	326,700	-	110,223	110,223	-	-	-	-	-	-	-
Montana	113,109	-	113,109	65,706	14,273	17,833	97,812	-	14,342	14,342	955	-	-	-	-	-	-
Nebraska	226,586	65	226,521	133,013	21,924	-	154,937	6,778	63,593	70,371	1,000	-	213	-	-	-	213
Nevada	187,511	796	186,715	116,714	13,554	14,672	144,940	-	41,775	41,775	-	-	-	-	-	-	-
New Hampshire	102,849	673	102,176	66,341	12,672	6,167	85,180	3,046	13,483	16,529	1	-	466	-	-	-	466
New Jersey [8]	377,688	3,777	373,911	27,190	77,911	195,944	301,045	8,393	49,608	58,001	14,865	-	-	235,661	(235,661)	-	-
New Mexico	185,431	441	184,990	117,615	22,540	-	140,155	2,803	32,525	35,328	1,200	8,307	-	-	-	-	8,307
New York [8]	1,492,561	14,926	1,477,635	550,842	-	321,116	871,958	180,738	162,341	343,079	262,598	-	-	564,426	(564,426)	-	-
North Carolina	849,776	-	849,776	618,633	104,903	28,930	752,466	2,184	67,127	69,311	15,547	-	12,452	-	-	-	12,452
North Dakota	73,521	503	73,018	24,432	5,066	-	29,498	11,096	30,111	41,207	382	-	1,931	-	-	-	1,931
Ohio	1,204,997	4,000	1,200,997	591,374	121,858	22,593	735,825	64,714	390,840	455,554	9,618	-	-	-	-	-	-
Oklahoma	343,434	6,256	337,178	192,860	23,155	-	216,015	21,212	82,772	103,984	721	-	16,458	-	-	-	16,458
Oregon	335,807	829	334,978	191,853	10,947	2,337	205,137	-	129,275	129,275	566	-	-	-	-	-	-
Pennsylvania	1,248,745	9,571	1,239,174	747,787	158,148	196,729	1,102,664	-	130,252	130,252	6,258	-	-	-	-	-	-
Rhode Island [8]	110,368	100	110,268	65,253	10,037	19,164	94,454	-	-	-	15,722	-	-	57,657	(57,565)	92	92
South Carolina	352,927	5,793	347,134	256,691	51,723	-	308,414	8,984	21,471	30,455	2,920	-	5,345	-	-	-	5,345
South Dakota	81,875	1,728	80,147	69,438	10,576	-	80,014	-	-	-	133	-	-	-	-	-	-
Tennessee	573,719	4,510	569,209	237,659	34,985	4,008	276,652	15,590	177,566	193,156	-	-	99,401	-	-	-	99,401
Texas	2,050,491	21,409	2,029,082	1,360,337	141,628	-	1,501,965	-	7,300	7,300	4,928	-	514,889	-	-	-	514,889
Utah	185,149	960	184,189	124,112	5,155	-	129,267	12,922	42,000	54,922	-	-	-	-	-	-	-
Vermont	60,804	608	60,196	21,222	8,733	5,169	35,124	6,512	9,536	16,048	1,413	-	7,611	-	-	-	7,611
Virginia	659,898	15,108	644,790	442,472	55,748	11,557	509,777	-	93,397	93,397	18,272	-	23,344	-	-	-	23,344
Washington	601,381	4,127	597,254	188,163	-	43,331	231,494	34,614	328,228	362,842	2,918	-	-	-	-	-	-
West Virginia	250,601	-	250,601	212,765	4,784	33,052	250,601	-	-	-	-	-	-	-	-	-	-
Wisconsin	601,937	1,431	600,506	254,101	37,220	13,629	304,950	41,173	200,014	241,187	54,369	-	-	-	-	-	-
Wyoming	41,330	503	40,827	18,129	6,611	-	24,740	6,722	8,834	15,556	382	-	149	-	-	-	149
Total	24,665,334	231,580	24,433,754	11,487,205	1,617,631	1,889,299	14,994,135	823,011	6,199,238	7,022,249	1,280,183	8,307	982,025	1,076,447	(929,592)	146,855	1,137,187

[1] See table MF-1 for details of receipts. Differences between amounts shown and the adjusted net gallonage receipts shown on Table MF-1, column (7) are due to timing differences and funds in transit.
[2] Includes some estimates.
[3] The distributions shown include both specific dedications and the prorated share of motor-fuel tax distributions from common funds with multiple revenue sources.
[4] Includes expenditures for county roads under State control.
[5] Some allocations for local general purposes may have been used in part for highways.
[6] Includes only allocations for specific nonhighway purposes.
[7] Gross allocations of highway-user revenues to State general funds were reduced by appropriations for highways from State general funds. These amounts are included with allocations for State highway purposes.
[8] In these States, most highway-user revenues are placed in the State general fund. For a discussion of general fund States' financing, see "Highway Finance" text under "Funds Attributable to Highway Users."

TAX RATES ON MOTOR FUEL - 1993[1]

TABLE MF-121T
SHEET 1 OF 2
OCTOBER 1994

(CENTS PER GALLON)

STATE	GASOLINE		DIESEL		LIQUEFIED PETROLEUM GAS		GASOHOL[2]		
	RATE	EFFECTIVE DATE	RATE	EFFECTIVE DATE	RATE	EFFECTIVE DATE	RATE	EFFECTIVE DATE	EXEMPTION
Alabama *	18	06/01/92	19	06/01/92	17	06/01/92	18	06/01/92	-
Alaska	8	07/01/61	8	07/01/61	-	-	-	-	8
Arizona	18	07/01/90	18	07/01/90	18	07/01/90	18	07/01/90	-
Arkansas *	18.7	04/01/91	18.7	04/01/91	16.5	04/01/91	18.7	04/01/91	-
California *	17	01/01/93	17	01/01/93	6	01/01/76	17	01/01/93	-
Colorado *	22	01/01/91	20.5	01/01/92	20.5	01/01/92	22	01/01/91	-
Connecticut	28	01/01/93	18	09/01/91	28	01/01/93	27	01/01/93	1
	29	07/01/93	18	09/01/91	29	07/01/93	28	07/01/93	1
	29	07/01/93	18	09/01/91	18	10/01/93	28	07/01/93	1
Delaware *	19	01/01/91	19	01/01/91	19	01/01/91	19	01/01/91	-
	22	09/01/93	19	01/01/91	19	01/01/91	22	09/01/93	-
Dist. of Col.	20	10/01/92	20	10/01/92	20	10/01/92	20	10/01/92	-
Florida *	11.8	01/01/93	21	01/01/93	13.2	01/01/93	11.8	01/01/93	-
Georgia	7.5	07/01/71	7.5	07/01/71	7.5	07/01/71	7.5	07/01/71	-
Hawaii	16	07/01/91	16	07/01/91	11	07/01/91	16	07/01/91	-
Idaho *	21	04/01/91	21	04/01/91	21	04/01/91	21	05/01/92	-
Illinois *	19	01/01/90	21.5	01/01/90	19	01/01/90	19	01/01/90	-
Indiana *	15	04/01/88	16	04/01/88	-	-	15	04/01/88	-
Iowa	20	01/01/89	22.5	01/01/89	20	01/01/89	19	01/01/89	1
Kansas *	18	07/01/92	20	07/01/92	17	07/01/92	18	07/01/92	-
Kentucky *	15.4	04/09/90	12.4	04/09/90	15	07/01/86	15.4	04/09/90	-
Louisiana *	20	01/01/90	20	01/01/90	20	01/01/90	20	01/01/90	-
	20	01/01/90	20	01/01/90	16	07/01/93	20	01/01/90	-
Maine	19	07/17/91	20	04/01/89	18	07/17/91	19	07/17/91	-
Maryland	23.5	05/01/92	21.75	01/01/93	21.75	01/01/93	23.5	05/01/92	-
	23.5	05/01/92	24.25	07/01/93	23.5	07/01/93	23.5	05/01/92	-
Massachusetts *	21	01/01/91	21	01/01/91	9.7	01/01/93	21	01/01/91	-
	21	01/01/91	21	01/01/91	9.3	04/01/93	21	01/01/91	-
	21	01/01/91	21	01/01/91	9.2	07/01/93	21	01/01/91	-
	21	01/01/91	21	01/01/91	9.6	10/01/93	21	01/01/91	-
Michigan *	15	01/01/84	15	01/01/84	15	01/01/84	15	01/01/84	-
Minnesota *	20	05/01/88	20	05/01/88	20.1	08/01/92	20	05/01/88	-
Mississippi *	18.2	07/01/90	18.2	07/01/90	17	01/01/89	18.2	07/01/90	-
	18.4	07/01/93	18.4	07/01/93	17	01/01/89	18.4	07/01/93	-
Missouri *	13.03	04/01/92	13	04/01/92	13	04/01/92	13.03	04/01/92	-
Montana *	21.4	09/01/92	21.4	09/01/92	-	-	21.4	09/01/92	-
	25.68	07/01/93	25.68	07/01/93	-	-	25.68	07/01/93	-
	24	09/01/93	24	09/01/93	-	-	24	09/01/93	-
Nebraska *	25.2	01/01/93	25.2	01/01/93	24.6	01/01/93	25.2	01/01/93	-
	23.3	04/01/93	23.3	04/01/93	22.7	04/01/93	23.3	04/01/93	-
	24.9	07/01/93	24.9	07/01/93	24.3	07/01/93	24.9	07/01/93	-
	24.4	10/01/93	24.4	10/01/93	23.8	10/01/93	24.4	10/01/93	-
Nevada	24	10/01/92	27	10/01/92	23	10/01/92	24	10/01/92	-
New Hampshire *	18.6	06/16/91	18.6	06/16/91	18	06/16/91	18.6	06/16/91	-
	18.7	06/07/93	18.7	06/07/93	18	06/16/91	18.7	06/07/93	-
New Jersey *	10.5	07/01/88	13.5	07/01/88	5.25	07/01/88	10.5	01/01/92	-
New Mexico *	17	07/01/90	17	07/01/90	16	07/01/90	17	07/01/91	-
	23	07/01/93	19	07/01/93	18	07/01/93	23	07/01/93	-
New York *	22.89	01/01/92	24.84	01/01/92	8	10/01/90	22.84	01/01/92	-
North Carolina *	22.3	01/01/93	22.3	01/01/93	22.3	01/01/93	22.3	01/01/93	-
	22	07/01/93	22	07/01/93	22	07/01/93	22	07/01/93	-
North Dakota *	18	12/01/93	18	12/01/93	18	12/01/93	18	12/01/93	-
Ohio *	21	07/01/91	21	07/01/91	21	07/01/91	21	07/01/91	-
	22	07/01/93	22	07/01/93	22	07/01/93	22	07/01/93	-
Oklahoma *	17	07/01/89	14	07/01/89	17	07/01/89	17	07/01/89	-
Oregon *	24	01/01/93	24	01/01/93	24	01/01/93	19	01/01/93	-
	24	01/01/93	24	01/01/93	24	01/01/93	24	09/01/93	-
Pennsylvania *	22.35	09/01/91	22.35	09/01/91	22.35	09/01/91	22.35	09/01/91	-
Rhode Island *	26	04/01/91	26	04/01/91	26	04/01/91	26	04/01/91	-
	28	07/01/93	28	07/01/93	28	07/01/93	28	07/01/93	-
South Carolina	16	01/01/89	16	01/01/89	16	01/01/89	16	01/01/91	-
South Dakota *	18	04/01/88	18	04/01/88	16	04/01/88	16	04/01/88	2
Tennessee *	20	04/01/89	17	04/01/90	14	04/01/89	20	04/01/89	-
Texas *	20	10/01/91	20	10/01/91	15	01/01/87	20	10/01/91	-
Utah *	19	04/01/87	19	04/01/87	19	04/01/87	19	04/01/87	-
Vermont *	16	07/01/89	17	07/01/89	-	-	16	07/01/89	-
Virginia *	17.5	07/01/92	16	07/01/92	16	07/01/92	17.5	07/01/92	-
Washington *	23	04/01/91	23	04/01/91	-	-	20.7	04/01/91	2.3
West Virginia *	20.35	04/01/89	20.35	04/01/89	20.35	04/01/89	20.35	04/01/89	-
	25.35	05/01/93	25.35	05/01/93	25.35	05/01/93	25.35	05/01/93	-
Wisconsin *	22.2	04/01/91	22.2	04/01/91	22.2	04/01/91	22.2	04/01/91	-
	23.2	04/01/93	23.2	04/01/93	23.2	04/01/93	23.2	04/01/93	-
Wyoming *	9	07/01/89	9	07/01/89	-	-	5	07/01/89	4
Mean	19.10		19.08		15.39		18.74		
Weighted Avg.[3]	18.34		18.62		12.48		19.33		
Federal Tax	18.4	10/01/93	24.4	10/01/93	18.3	10/01/93	13	10/01/93	5.4

TAX RATES ON MOTOR FUEL - 1993[1]

TABLE MF-121T
SHEET 2 OF 2
OCTOBER 1994

STATE	SALES TAX	
	PERCENT	REMARKS
Alabama	4	Applies to fuel not taxable under volume tax laws.
Arizona	5	Applies to fuel not taxed under the motor-fuel or use-fuel taxes.
Arkansas	4.5	Special fuel for municipal buses and gasoline are exempt.
California	6	Applies to sales price including Federal and State motor-fuel taxes.
Colorado	3	Applies to fuel not taxable under volume tax laws.
Dist. of Col.	6	Applies to fuel not taxable under volume tax laws.
Georgia	4	A 3-percent "second motor-fuel tax" and a 1-percent sales tax apply to sales price including Federal motor-fuel tax.
Hawaii	4	Applies to sales price excluding Federal and State motor-fuel taxes. Alcohol fuels are exempt.
Illinois	6.25	Applies to sales price excluding Federal and State motor-fuel taxes. For gasohol, only 70 percent of the price is subject to sales tax.
Indiana	5	Applies to sales price excluding Federal and State motor-fuel taxes.
Iowa	5	Fuel on which the volume tax was paid and not refunded is exempt. Gasohol is exempt.
Kansas	4.9	Applies to fuels not taxable under the volume tax laws.
Kentucky	6	Applies to sales price, exclusive of Federal tax, of fuels not taxable under the volume tax laws.
Louisiana	4	Fuels subject to volume tax are exempt. Gasohol is exempt if alcohol produced in State.
Maine	6	Applies to motor fuel not taxed at the maximum rate for highway use under the volume tax laws.
Massachusetts	5	Applies to fuels not taxable under the volume tax laws.
Michigan	4	Applies to sales price including Federal tax except when used in a passenger vehicle with capacity of 10 or more for hire over regularly scheduled routes in Michigan.
Minnesota	6	Applies to fuels not taxable under the volume tax laws.
New Mexico	5	Applies to fuels not taxable under the volume tax laws. Ethanol blends deductible under the gasoline tax laws are exempt.
New York	4	Applies to sales price including Federal motor-fuel tax.
North Dakota	5	Applies to fuels not taxable under the volume tax laws.
Ohio	5	Applies to fuels not taxable under the volume tax laws.
Oklahoma	4.5	Applies to fuels not taxable under the volume tax laws.
Pennsylvania	6	Applies to fuels not taxable under the volume tax laws.
Rhode Island	7	Applies to sales price. Gasoline is exempt.
South Carolina	5	Applies to sales price of aviation gasoline only.
South Dakota	4	Applies to fuels not taxable under the volume tax laws.
Tennessee	4.5	Applies to sales price of aviation fuel only.
Texas	6.25	Applies to fuels not taxed or exempted under other laws.
Utah	5	Applies to fuels not taxable under the volume tax laws.
Virginia	2	Applies to retail sales within a county or city which is a member of any transportation district in which a heavy rail commuter mass transportation system or a bus commuter mass transportation system is owned and operated by a transportation agency
Washington	6.5	Applies to sales price excluding Federal and State volume taxes. The following are exempt: certain providers of public transportation of handicapped persons and certain commercial fishing vessels.
Wisconsin	5	Applies to fuels not taxable under the volume tax laws.
Wyoming	4	Applies to sales price of LPG. Gasoline and diesel subject to volume tax are exempt.

[1] This table shows motor-fuel tax rates in effect as of January 1, and any subsequent changes that occurred throughout the year. Only taxes that are levied a dollar amount per volume of motor fuel are included on sheet 1. Taxes that apply to all petroleum products without distinguishing motor fuel are omitted. Local option taxes are included only when they have been adopted uniformly Statewide.

[2] The gasohol rates shown are for gasoline blended with 10 percent ethanol.

[3] Average State tax rate weighted on the net volume taxed. The weighted average for gasoline and gasohol combined is 18.42 cents. The combined rate for diesel and LPG is 18.59 cents.

For States marked with an asterisk, see the notes below:

Alabama - The gasoline, gasohol, and diesel rates include a 2¢ per gallon inspection fee. Alabama-registered LPG vehicles pay an annual fee based on vehicle type in lieu of the volume tax.

Arizona-The diesel rate includes an 8¢ per gallon surcharge on fuel used to propel a diesel class motor vehicle.

Arkansas - The gasoline, gasohol, and diesel rates include 0.2 ¢ per gallon Environmental Assurance Fee. Applicants for LPG user permits must pay a fee based on vehicle size and weight in lieu of the volume tax.

California - LPG users may pay an annual fee in lieu of the volume tax.

Colorado - Owners of LPG vehicles registered in the State must pay an annual fee in lieu of the volume tax.

Delaware - Rates are variable, adjusted annually.

Florida - Tax rates are variable, adjusted annually. For gasoline and gasohol, in addition to the rates shown, there is a State-imposed State Comprehensive Enhanced Transportation System (SCETS) tax that varies by county from 0-4.3¢ per gallon. All but 1 county levies the SCETS tax, but a number levy less than the maximum rate. LPG vehicles registered in the State pay an annual fee in lieu of the tax on alternative fuels and the SCETS tax.

Idaho - LPG users may pay an annual fee based on vehicle weight in lieu of volume tax.

Illinois - Motor carriers pay an additional 5.9¢ per gallon on diesel.

Indiana - Motor carriers pay an additional 11¢ per gallon. LPG vehicles pay an annual fee.

Kansas - LPG users may pay an annual fee based on mileage and gross vehicle weight in lieu of the volume tax.

Kentucky - Tax rates are variable, adjusted quarterly. A 2% surtax is imposed on gasoline and 4.7% on special fuels for any vehicle with 3 or more axles. There is an additional 2¢ per gallon surtax on vehicles with a combined license weight over 59,999 pounds. The gasoline, gasohol, and diesel rates include 0.4¢ per gallon Petroleum Environmental Assurance Fee.

Louisiana - Owners of LPG vehicles of 10,000 pounds or less gross vehicle weight pay an annual fee based on mileage.

Massachusetts - Tax rates are variable, adjusted quarterly.

Michigan - Rate may be adjusted by the Commissioner of Revenue; law does not specify basis. There is a 6¢ per gallon discount if diesel is delivered into the fuel supply tank of a commercial vehicle licensed under the motor-carrier fuel tax.

Minnesota - Owners of LPG vehicles registered in the State pay an annual fee based on weight and mileage in lieu of the volume tax. There is a credit of 20¢ per gallon of alcohol used to make gasohol.

Mississippi - The gasoline, gasohol, and diesel rates include 0.4¢ per gallon dedicated to the Groundwater Protection Trust Fund.

Missouri - The gasoline and gasohol rates include 0.03¢ per gallon inspection fee. LPG vehicles 18,000 pounds or less gross vehicle weight registered in the State pay an annual fee in lieu of the volume tax.

Montana - LPG vehicles registered in the State pay an annual fee based on gross weight in lieu of the volume tax. Out-of-State vehicles purchase trip permits. There is an alcohol distiller credit of 30¢ per gallon of alcohol produced in the State with State agricultural products and used to make gasohol.

Nebraska - Rates are variable, adjusted quarterly. The gasoline, gasohol, and diesel rates include 0.6¢ per gallon Petroleum Release Remedial Action Fee.

New Hampshire - The gasoline, gasohol, and diesel rates include 0.7¢ per gallon Oil Discharge and Disposal Cleanup Fee. Alternative fuel vehicles pay twice the usual registration fee in lieu of the volume tax.

New Jersey - In addition to the rates shown, there is a Petroleum Products Gross Receipts Tax. The tax is computed on a cents per gallon basis and is applicable to a wide variety of petroleum products.

New Mexico - The gasoline, gasohol, and diesel rates include the Petroleum Products Loading Fee of $80 per 8,000 gallons (1¢ per gallon). Owners of LPG-powered vehicles up to 26,000 pounds gross vehicle weight may pay an annual fee in lieu of the volume tax.

New York - Rates are variable, adjusted annually. There is an additional tax on motor carriers of 7.9¢ per gallon of gasoline and 8.7¢ on diesel. Rates include the Petroleum Business Tax of 14.84¢ per gallon. The gasoline rate includes a 0.5 mill (0.05¢) per gallon Petroleum Testing Fee.

North Carolina - Rates are variable, adjusted semiannually.

North Dakota - A special excise tax of 2% is imposed on all sales of special fuel (diesel or LPG) that are exempted from the volume tax if the fuel is sold for use in the State. There is a producer credit of 40¢ per gallon of agriculturally derived alcohol produced in the State and used to make gasohol.

Ohio - Rates are variable, adjusted annually until July 1, 1993 when the rate becomes fixed. Commercial vehicles formerly subject to the highway use tax pay an additional 3¢ per gallon. Dealers are refunded 15¢ per gallon (10¢ effective 7/1/93) of each qualified fuel (ethanol or methanol) blended with unleaded gasoline.

Oklahoma - Rates shown include 1¢ per gallon tax dedicated to the Petroleum Underground Tank Release Environmental Cleanup Indemnity Fund. When the Fund reaches specified balance, future tax revenues will be deposited in a highway fund. The gasoline, gasohol, and LPG rates include 0.08¢ for fuel inspection. LPG users may pay an annual fee in lieu of the volume tax.

Oregon - The diesel and LPG rates shown are paid by users for vehicles not under the jurisdiction of Public Utility Commissioner. Vehicles under the jurisdiction of the Public Utilities Commissioner and paying motor-carrier fees are exempt from payment of the motor-fuel tax.

Pennsylvania - The rates include the Oil Franchise Tax for Maintenance and Construction, a variable rate tax adjusted monthly. Motor carriers pay an additional 6¢ per gallon.

Rhode Island - Rates are variable, adjusted quarterly.

South Dakota - There is a credit at the rate of the gasoline tax to distributors blending gasoline with ethanol to produce gasohol. There is also a producer incentive payment of 20¢ per gallon.

Tennessee - LPG users without permits must pay in advance at the beginning of the fiscal year; others pay quarterly. Fee is based on vehicle weight and fuel efficiency.

Texas - Owners of LPG vehicles registered in the State must pay an annual fee in lieu of the volume tax.

Utah - LPG is tax exempt if user purchases annual exemption certificate.

Vermont - Diesel vehicles 10,000 pounds and over pay 26¢ per gallon. LPG vehicles are subject to a registration fee 1.75 times the usual fee. The gasoline, gasohol, and diesel rates include 1¢ per gallon for the Petroleum Cleanup Fund.

Virginia - Motor-carrier road tractors, tractor trucks and straight trucks with more than 2 axles pay an additional 3.5¢ per gallon.

Washington - Owners of LPG vehicles pay an annual fee.

West Virginia - Rates are variable, adjusted annually.

Wisconsin - Rates are variable, adjusted annually.

Wyoming - LPG is subject to sales tax. The gasoline, gasohol, and diesel rates include 1¢ for the Underground Storage Tank Corrective Action Account.

STATE MOTOR-VEHICLE AND MOTOR-CARRIER TAX RECEIPTS - 1993[1]

COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES

TABLE MV-2
SEPTEMBER 1994

STATE	REGISTRATION FEES[2]						OTHER FEES											
	MOTOR VEHICLES			OTHER VEHICLES										SPECIAL LICENSE FEES AND FRANCHISE TAXES[7]				
	AUTOMOBILES (INCLUDING TAXICABS)	BUSES	TRUCKS AND TRUCK TRACTORS[3]	TRAILERS	MOTOR-CYCLES	TOTAL	DRIVERS LICENSES	CERTIFICATE OF TITLE FEES	SPECIAL TITLE TAXES[4]	FINES AND PENALTIES	ESTIMATED SERVICE CHARGES, LOCAL COLLECTIONS[5]	CARRIER GROSS RECEIPTS TAXES[6]	MILEAGE, TON-MILE AND PASSENGER-MILE TAX	WEIGHT OR CAPACITY	FLAT RATE	CERTIFICATE OR PERMIT FEES[7]	MISCEL-LANEOUS RECEIPTS LESS UNCLASS-IFIED REFUNDS	TOTAL RECEIPTS
Alabama	29,580	2	35,294	1,756	468	67,100	12,631	19,048	-	3,489	5,126	-	193	-	-	181	54,088	161,856
Alaska	10,924	295	8,835	2,088	231	22,373	2,366	-	-	-	-	-	-	-	-	-	3,278	28,017
Arizona [8]	18,271	79	52,609	3,371	671	75,001	4,322	4,046	-	6,168	-	-	112,231	-	8,940	-	35,707	246,415
Arkansas	24,435	46	44,606	2,858	97	72,042	3,771	3,553	-	2,117	-	-	-	-	-	-	18,054	99,537
California [9]	2,666,993	9,482	1,191,508	275,750	36,136	4,179,869	82,540	-	-	-	-	24,204	-	-	85	3,579	195,536	4,485,813
Colorado	58,809	112	36,946	2,186	844	98,897	9,744	6,636	-	-	3,414	-	-	-	-	-	31,889	150,580
Connecticut [10]	103,568	2,621	21,860	1,772	554	130,375	22,925	12,625	-	148	-	-	-	-	10,019	-	50,498	226,590
Delaware	8,754	209	9,163	1,104	58	19,288	1,314	3,045	24,112	54	-	-	-	-	-	-	7,645	55,458
Dist. of Col.	13,985	508	2,073	77	43	16,686	3,024	1,571	24,268	-	-	-	-	-	-	-	3,074	48,623
Florida	203,598	1,104	114,758	16,205	1,858	337,523	42,255	100,996	-	10,664	36,205	-	-	-	288	-	368,081	896,012
Georgia	111,548	80	36,205	7,500	1,083	156,416	16,514	37,326	-	1,122	-	-	-	-	1,164	780	5,765	219,087
Hawaii	47,417	551	12,461	2,824	618	63,871	2,078	116	-	93	11	-	-	-	-	-	3,734	69,903
Idaho	15,754	73	14,400	1,257	293	31,777	4,652	3,777	-	1,950	3,567	-	26,582	-	-	137	12,530	84,972
Illinois	330,439	325	227,965	14,143	5,983	578,855	22,314	15,072	-	5,896	3,878	523	-	-	5,319	-	93,225	725,082
Indiana	45,760	268	110,691	6,256	1,579	164,554	6,892	7,822	-	2,517	1	-	-	-	1,137	74	13,375	196,372
Iowa	146,800	200	82,700	3,900	1,490	235,090	6,888	9,022	-	-	-	-	-	-	-	500	23,863	275,363
Kansas	37,292	459	60,290	4,248	740	103,029	4,152	3,993	-	-	-	-	-	-	1,867	31	8,607	121,679
Kentucky	18,282	9	20,319	1,019	202	39,831	7,376	2,510	255,337	-	5,790	-	66,459	397	985	5,982	43,485	428,152
Louisiana [10]	26,894	529	29,007	3,333	130	59,893	9,678	14,167	-	1,486	-	4,530	-	-	5,166	121	59,067	154,108
Maine	19,437	38	13,390	7,397	528	40,790	5,427	3,076	-	1,008	-	-	-	-	2,155	50	11,542	64,048
Maryland [10]	105,927	567	37,754	3,522	1,292	149,062	20,249	11,286	344,039	27	-	-	-	-	-	-	69,398	594,061
Massachusetts	67,793	562	76,996	7,911	1,516	154,778	50,376	61,556	-	-	-	-	-	-	2,603	281	56,801	326,395
Michigan	287,515	320	129,813	18,469	2,512	438,629	15,181	30,847	-	-	-	-	-	-	129	5,248	60,789	550,823
Minnesota	288,064	477	91,524	9,418	1,233	390,716	15,207	4,450	-	4,977	-	-	-	-	-	3,234	32,152	450,736
Mississippi	27,926	59	26,633	1,751	435	56,804	8,666	2,997	-	6,204	-	-	-	-	183	429	31,506	106,789
Missouri	75,388	488	91,042	4,013	460	171,391	10,518	14,556	-	9,065	-	-	-	-	2,369	3	19,435	227,337
Montana	6,420	29	4,967	1,302	193	12,911	2,462	1,604	-	-	-	-	-	18,471	-	4,730	9,615	49,793
Nebraska	18,075	183	28,869	819	162	48,108	4,174	6,635	-	850	-	-	-	-	971	92	12,575	73,405
Nevada	36,868	260	15,917	2,257	846	56,148	5,365	7,369	-	1,916	5,601	-	27	-	-	-	14,246	90,672
New Hampshire	19,528	69	17,590	934	373	38,494	7,279	5,358	-	12,973	-	-	-	-	1,338	173	11,677	77,292
New Jersey	161,247	1,414	59,100	3,956	811	226,528	20,404	14,844	-	31,787	-	-	-	-	-	-	205,267	498,830
New Mexico	26,851	37	20,749	1,110	346	49,093	3,702	1,726	59,015	824	-	-	38,894	-	1,005	4,195	16,058	174,512
New York [10]	262,759	1,520	67,843	13,006	2,250	347,378	72,725	16,370	-	1,941	-	-	107,958	-	-	5,251	136,307	687,930
North Carolina	80,286	4,858	84,362	5,317	570	175,393	15,224	51,324	-	6,821	-	-	-	-	-	-	89,786	338,548
North Dakota	18,200	43	15,224	1,084	368	34,919	1,279	1,082	-	215	-	-	295	-	1,300	157	4,896	44,143
Ohio	229,076	768	129,925	12,414	3,910	376,093	16,469	23,817	-	-	20,934	-	52,441	126	30,016	1,596	50,532	572,024
Oklahoma	202,177	23	39,789	5,103	2,213	249,305	6,916	13,310	-	2,768	6,218	-	31	-	1,546	146	44,652	324,892
Oregon [10]	25,619	285	23,304	5,725	302	55,235	8,406	12,391	-	58	-	-	154,977	12,789	-	-	32,300	276,156
Pennsylvania	170,929	3,036	215,817	6,846	2,133	398,761	45,912	44,430	-	29,986	-	-	-	-	-	-	74,469	593,558
Rhode Island	19,332	13	9,331	352	262	29,290	4,611	3,664	-	7,436	-	2,256	-	-	2,564	4,629	10,692	65,142
South Carolina	25,480	96	27,878	645	299	54,398	7,876	5,204	-	4,331	-	-	1,088	126	-	-	25,328	98,351
South Dakota	11,892	66	20,086	1,510	176	33,730	1,200	1,407	-	270	-	-	-	-	-	-	2,379	38,986
Tennessee	57,493	127	65,372	26,901	853	150,746	18,874	8,822	-	240	8,495	-	-	-	5,680	140	10,074	203,071
Texas	407,969	1,147	293,010	35,954	4,217	742,297	46,633	52,398	1,351,647	1,509	-	-	-	204	4,642	1,039	134,067	2,334,436
Utah	10,061	46	12,358	1,222	313	24,000	4,936	3,196	-	-	-	-	-	-	-	-	19,272	51,404
Vermont	14,851	20	8,454	864	328	24,517	2,508	1,749	37,538	-	-	-	-	-	-	-	7,869	74,181
Virginia [10]	109,935	87	64,158	4,075	1,178	179,433	15,577	18,148	186,080	5,714	-	-	-	-	-	6,653	87,656	499,261
Washington [9]	488,603	178	249,703	22,331	5,601	766,416	15,035	1,746	-	9,687	17,773	906	20	1,674	562	244	24,704	838,767
West Virginia	26,843	2	29,031	1,410	149	57,435	3,685	4,485	94,773	-	-	-	-	1,093	-	19	11,582	173,072
Wisconsin	144,186	296	72,508	3,208	1,044	221,242	14,145	7,114	-	751	-	-	-	-	-	1,884	42,442	287,578
Wyoming	3,176	32	7,674	1,039	70	11,991	1,355	-	-	-	86	-	-	-	5	-	26,116	39,553
Total	7,369,009	34,098	4,161,861	563,512	90,021	12,218,501	737,812	682,286	2,376,809	177,062	117,099	32,419	561,196	34,880	92,038	51,578	2,417,685	19,499,365

[1] Road-user revenues consist primarily of motor-fuel taxes, shown in Table MF-1, and motor-vehicle and motor-carrier taxes shown in this table.

[2] Where the registration year is not more than one month removed from the calendar year, registration-year receipts are given. Where the registration year is more than one month removed, calendar-year receipts are given.

[3] Includes fees for light trucks as reported in Table MV-9.

[4] Special titling taxes imposed under general sales tax levies are not included.

[5] County or local officers in many States are allowed service charges for issuing registrations, operators' licenses, or for related services. Some of these charges are included with registration and other fees. The amounts shown in this column are estimates of service charges that are collected and retained by local officials and not reported elsewhere in this table.

[6] Numerous States impose taxes on the gross receipts of motor carriers in connection with general state sales taxes or taxes on all transportation companies or public utilities. This column includes only the proceeds of gross receipts taxes reported by the States as special taxes on motor carriers.

[7] In general, the proceeds of special weight or capacity taxes imposed at a flat rate per vehicle are included under special license fees and franchise taxes. Application or filing fees required for the issuance of certificates of convenience and necessity to common carriers, and corresponding permits to contract and other motor carriers, are included under certificate or permit fees.

[8] Registration fees now exclude license taxes.

[9] Property taxes formerly levied on motor vehicles have been replaced by "Vehicle License Fees" in California, and by "Motor Vehicle Excise Taxes" in Washington. Because of the origin of these taxes, the administrative officers of the two States do not consider them to be road-user taxes. The amounts included with registration fees in this table are as follows: California, automobiles $2,149,805, buses $5,352,848, trucks $640,418,891, trailers $105,926,707, motorcycles $22,307,718; Washington, automobiles $413,435,239, buses $133,399, trucks $144,358,263, trailers $14,312,865, motorcycles $3,224,860, dealers $3,160.

[10] Connecticut, Maryland, Massachusetts, New York and Oregon register automobiles for two-year periods. Virginia for optional one- or two-year periods, and Louisiana for four-year periods, all on a staggered monthly basis.

DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER TAX RECEIPTS - 1993

COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE MV-3
OCTOBER 1994

(THOUSANDS OF DOLLARS)

STATE	RECEIPTS AVAILABLE FOR DISTRIBUTION [1]	FOR COLLECTING MOTOR-VEHICLE AND MOTOR-CARRIER TAXES AND FEES [2]	NET FUNDS DISTRIBUTED [3]	FOR STATE ADMINISTERED HIGHWAYS [4]				FOR LOCAL ROADS AND STREETS			FOR MASS TRANSIT PURPOSES	FOR GENERAL AND NONHIGHWAY PURPOSES					
														TO STATE GENERAL FUND			
				CAPITAL OUTLAY, MAINTENANCE AND ADMINISTRATION	HIGHWAY LAW ENFORCEMENT AND SAFETY	DEBT SERVICE	TOTAL	DIRECT EXPENDITURES BY STATE	TRANSFERS TO LOCAL GOVERNMENTS	TOTAL		LOCAL GENERAL AND NONHIGHWAY PURPOSES [5]	STATE NONHIGHWAY PURPOSES [6]	STATE GENERAL PURPOSES	OFFSET BY GENERAL FUNDS SPENT FOR HIGHWAYS [7]	NET	TOTAL
Alabama	164,239	32,931	131,308	59,567	48,775	2,703	111,045	-	18,711	18,711	-	-	1,552	-	-	-	1,552
Alaska [8]	28,017	7,805	20,212	466	19,251	194	19,911	21	193	214	87	-	-	961	(961)	-	-
Arizona	228,835	24,556	204,279	6,405	25,379	46,578	78,362	-	124,791	124,791	-	-	1,126	-	-	-	1,126
Arkansas	99,535	1,490	98,045	59,995	13,003	-	72,998	-	20,082	20,082	-	-	4,965	-	-	-	4,965
California	3,992,098	509,124	3,482,974	362,322	459,869	-	822,191	810	101,581	102,391	65,111	2,189,481	267,395	103,952	(67,547)	36,405	2,493,281
Colorado	173,368	24,436	148,932	41,903	8,888	-	50,791	-	84,354	84,354	62	3,503	10,222	-	-	-	13,725
Connecticut	226,590	-	226,590	17,210	11,062	89,037	117,309	20	10,188	10,208	61,438	-	14,745	23,500	(610)	22,890	37,635
Delaware	55,429	-	55,429	13,837	10,097	17,529	41,463	-	-	-	10,351	-	3,615	-	-	-	3,615
Dist. of Col. [8]	48,622	-	48,622	-	-	-	-	48,622	-	48,622	-	-	-	48,622	(48,622)	-	-
Florida	896,903	186,660	710,243	319,870	96,061	1,677	417,608	4,030	18,217	22,247	46,898	-	106,757	124,628	(7,895)	116,733	223,490
Georgia [8]	219,088	51,788	167,300	104,242	9,889	51,884	166,015	-	-	-	1,285	-	-	167,300	(167,300)	-	-
Hawaii	69,772	11,834	57,938	18,049	884	8,408	27,341	3,355	22,942	26,297	-	4,300	-	66	(66)	-	4,300
Idaho	84,971	6,878	78,093	43,362	5,624	-	48,986	-	26,302	26,302	-	-	2,805	-	-	-	2,805
Illinois	662,966	121,947	541,019	323,116	38,326	98,898	460,340	68,114	4,684	72,798	2,468	-	5,413	10,829	(10,829)	-	5,413
Indiana	194,154	36,668	157,486	70,533	6,756	4,580	81,869	19,409	55,705	75,114	-	-	503	-	-	-	503
Iowa	275,364	12,341	263,023	68,313	32,312	-	100,625	-	155,545	155,545	4,182	-	2,671	-	-	-	2,671
Kansas	126,933	37,537	89,396	71,965	6,600	7,149	85,714	2,324	734	3,058	466	-	158	-	-	-	158
Kentucky	428,328	27,859	400,469	111,522	27,569	191,679	330,770	54,771	14,928	69,699	-	-	-	-	-	-	-
Louisiana	154,171	33,336	120,835	50,225	12,291	18,895	81,411	356	-	356	381	169	28,915	14,814	(5,211)	9,603	38,687
Maine	64,050	11,736	52,314	33,346	7,335	5,473	46,154	862	5,297	6,159	-	-	-	-	-	-	-
Maryland	617,471	100,458	517,013	158,944	64,744	-	223,688	-	111,396	111,396	181,574	-	355	20,296	(20,296)	-	355
Massachusetts	330,984	30,633	300,351	70,040	40,556	64,618	175,214	20,430	8,092	28,522	91,626	-	4,989	-	-	-	4,989
Michigan	550,337	84,176	466,161	68,391	56,380	8,682	133,453	6,627	262,168	268,795	62,913	-	1,000	13,075	(13,075)	-	1,000
Minnesota	441,590	10,330	431,260	228,325	30,366	8,463	267,154	-	159,003	159,003	137	-	4,966	6,916	(6,916)	-	4,966
Mississippi	106,789	6,485	100,304	33,259	8,444	-	41,703	17,100	41,291	58,391	210	-	-	23,882	(23,882)	-	-
Missouri	224,448	38,841	185,607	136,274	26,054	-	162,328	-	23,279	23,279	-	-	-	-	-	-	-
Montana	49,793	1,431	48,362	21,994	5,820	5,329	33,143	-	668	668	259	6,463	-	8,092	(263)	7,829	14,292
Nebraska	73,402	9,289	64,113	26,661	4,455	-	31,116	1,358	21,258	22,616	-	10,381	-	2,277	(2,277)	-	10,381
Nevada	90,713	26,515	64,198	45,533	14,117	4,548	64,198	-	-	-	-	-	-	-	-	-	-
New Hampshire	77,293	13,643	63,650	29,970	22,893	2,786	55,649	1,376	6,090	7,466	-	-	210	18,587	(18,262)	325	535
New Jersey [8]	511,224	74,802	436,422	21,290	61,008	153,435	235,733	6,573	38,846	45,419	11,640	-	143,630	288,292	(288,292)	-	143,630
New Mexico	174,015	12,022	161,993	80,796	17,334	-	98,130	1,925	28,851	30,776	825	5,836	-	46,582	(20,156)	26,426	32,262
New York [8]	687,930	170,063	517,867	257,581	-	99,858	357,439	84,515	75,913	160,428	-	-	-	487,763	(487,763)	-	-
North Carolina	338,547	55,897	282,650	194,617	48,100	9,088	251,805	686	21,087	21,773	4,884	-	4,188	-	-	-	4,188
North Dakota	44,986	2,802	42,184	17,504	3,716	-	21,220	7,950	11,534	19,484	274	-	276	930	-	930	1,206
Ohio	567,631	76,330	491,301	39,749	410	65,469	105,628	4,365	380,659	385,024	649	-	-	-	-	-	-
Oklahoma	324,957	26,674	298,283	25,275	6,762	-	32,037	2,780	42,219	44,999	94	2,485	109,201	132,643	(23,176)	109,467	221,153
Oregon	269,940	70,061	199,879	109,081	1,977	1,328	112,386	-	73,502	73,502	322	-	13,669	-	-	-	13,669
Pennsylvania	593,558	26,402	567,156	348,938	74,281	92,403	515,622	-	48,594	48,594	2,940	-	-	-	-	-	-
Rhode Island [8]	64,152	13,516	50,636	29,942	4,606	8,793	43,341	-	-	-	7,214	-	-	50,636	(50,555)	81	81
South Carolina	99,397	29,167	70,230	55,244	11,275	-	66,519	1,933	-	1,933	628	-	1,150	28,117	(28,117)	-	1,150
South Dakota	38,874	5,134	33,740	4,895	795	-	5,690	-	26,240	26,240	9	1,801	-	-	-	-	1,801
Tennessee	198,507	21,591	176,916	94,338	20,870	1,591	116,799	6,189	39,571	45,760	13,539	-	818	29,866	(29,866)	-	818
Texas	2,295,065	155,733	2,139,332	505,688	52,648	-	558,336	-	133,907	133,907	1,831	-	337,911	1,107,347	-	1,107,347	1,445,258
Utah	54,796	14,572	40,224	24,688	2,075	-	26,763	2,578	10,883	13,461	-	-	-	-	-	-	-
Vermont	77,413	9,982	67,431	25,604	10,535	6,236	42,375	7,857	11,504	19,361	1,704	-	3,991	-	-	-	3,991
Virginia	525,430	48,248	477,182	315,777	39,786	8,248	363,811	-	66,655	66,655	13,040	17,017	16,659	-	-	-	33,676
Washington	838,767	70,232	768,535	171,816	100,312	11,094	283,222	-	51,031	51,031	155,072	596	8,143	270,471	-	270,471	279,210
West Virginia	174,498	14,472	160,026	134,702	4,399	20,925	160,026	-	-	-	-	-	-	-	-	-	-
Wisconsin	287,578	58,517	229,061	80,370	11,773	43,435	135,578	13,023	63,263	76,286	17,197	-	-	-	-	-	-
Wyoming	39,552	5,035	34,517	19,433	10,137	-	29,570	4,379	-	4,379	409	-	159	-	-	-	159
Total	18,963,070	2,421,979	16,541,091	5,152,967	1,596,599	1,161,013	7,910,579	394,338	2,421,758	2,816,096	761,719	2,242,032	1,102,157	3,030,444	(1,321,937)	1,708,507	5,052,696

[1] See Table MV-2 for details of receipts. Differences between amounts shown and Table MV-2 are due to undistributed balances, funds in transit, etc.
[2] Collection expenses in many States include service charges deducted by county and local collectors.
[3] The distributions shown include both specific dedications and the prorated share of motor-vehicle and motor-carrier revenue distributions from common funds with multiple revenue sources.
[4] Includes expenditures for county roads under State control.
[5] Some allocations for local general purposes may have been used in part for highways.
[6] Includes only allocations for specific nonhighway purposes.
[7] Gross allocations of highway-user revenues to State general funds were reduced by appropriations for highways from State general funds. These amounts are included with allocations for State highway purposes.
[8] In these States, most highway-user revenues are placed in the State general fund. For a discussion of general fund States' financing, see "Highway Finance" text under "Funds Attributable to Highway Users."

STATE FUNDING FOR HIGHWAYS - SUMMARY - 1993[1]

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-21
OCTOBER 1994

STATE	RECEIPTS								DISBURSEMENTS									
						PAYMENTS FROM			CAPITAL OUTLAY 6									
									FEDERAL-AID HIGHWAYS 7									
	STATE HIGHWAY-USER TAX REVENUES 2	ROAD AND CROSSING TOLLS 3	OTHER IMPOSTS AND GENERAL FUND REVENUES 4	MISCELLANEOUS INCOME	BOND PROCEEDS 5	FEDERAL GOVERNMENT	LOCAL GOVERNMENTS	TOTAL RECEIPTS	INTERIM NATIONAL HIGHWAY SYSTEM 8	OTHER	OTHER ROADS AND STREETS	TOTAL	MAINTENANCE AND HIGHWAY SERVICES	ADMINISTRATION, HIGHWAY POLICE AND SAFETY	INTEREST	BOND RETIREMENT 5	GRANTS-IN-AID TO LOCAL GOVERNMENTS	TOTAL DISBURSEMENTS
Alabama	622,350	-	5,550	16,782	29,705	332,310	404	1,007,101	334,348	135,884	1	470,233	157,868	107,238	3,860	12,805	190,397	942,401
Alaska	46,474	16,600	133,825	24,200	-	214,957	-	436,056	158,447	67,295	16,258	242,000	130,000	48,767	1,457	6,857	6,975	436,056
Arizona	587,556	-	108,757	36,386	34,399	181,052	134,995	1,083,145	332,570	74,203	74,027	480,800	74,471	113,503	146,745	34,926	337,501	1,187,946
Arkansas	383,734	-	47,532	6,235	-	225,215	5,526	668,242	194,727	104,839	62,766	362,332	111,443	61,498	-	-	109,420	644,693
California	2,944,731	131,861	504	79,952	-	1,340,780	614,113	5,111,941	1,552,254	390,687	192,381	2,135,322	612,760	1,189,699	5,329	4,468	1,238,239	5,185,817
Colorado	506,778	-	36,657	32,282	-	274,892	39,529	890,138	297,709	41,973	1,594	341,276	154,997	72,553	-	-	345,339	914,165
Connecticut	374,129	231	12	69,107	270,936	336,934	1,880	1,053,229	359,014	86,683	142,426	588,123	72,364	98,865	165,415	95,816	29,891	1,050,474
Delaware	99,162	66,389	-	12,646	52,746	78,620	-	309,563	163,379	19,787	22,369	205,535	59,733	46,034	39,814	5,522	3,000	359,638
Dist. of Col.	83,724	-	56,363	64,486	35,950	48,727	-	289,250	36,023	19,571	52,600	108,194	27,954	17,615	13,419	122,068	-	289,250
Florida	1,369,634	272,554	123,615	120,217	280,984	649,151	107,115	2,923,270	1,295,008	365,603	24,358	1,684,969	311,412	334,436	201,538	186,282	163,374	2,882,011
Georgia	513,371	5,623	181,411	44,340	140,038	398,908	14,531	1,298,222	543,106	188,823	5,767	737,696	226,286	169,586	41,344	114,830	4,395	1,294,137
Hawaii	113,993	-	14,202	10,117	-	226,930	-	365,242	247,251	53,248	3,247	303,746	19,983	25,737	11,758	15,419	22,942	399,585
Idaho	217,419	-	-	-	-	104,962	1,542	323,923	84,602	33,557	6,774	124,933	58,673	41,125	-	-	86,769	311,500
Illinois	1,556,724	259,831	87,045	37,783	205,803	556,491	23,751	2,727,428	789,049	636,343	44,364	1,469,756	336,137	317,770	114,189	128,556	435,469	2,801,877
Indiana	748,567	61,380	2,766	70,677	69,980	386,082	19,679	1,359,131	369,606	158,341	107,684	635,631	209,589	92,069	41,131	15,235	309,044	1,302,699
Iowa	575,823	-	138,585	14,660	-	272,938	3,261	1,005,267	338,229	74,184	227	412,640	110,692	117,593	-	-	359,523	1,000,448
Kansas	360,639	44,356	171,678	31,200	272,606	167,030	15,437	1,062,946	285,039	121,336	27,224	433,599	104,387	71,443	44,863	2,410	123,672	780,374
Kentucky 9	769,486	10,305	64,868	38,717	286,944	228,715	-	1,399,035	-	-	-	556,082	154,157	93,088	86,684	43,725	193,461	1,127,197
Louisiana	448,590	29,818	-	26,540	12,655	228,248	-	745,851	384,594	148,732	65,509	598,835	121,414	119,129	81,595	38,544	20,840	980,357
Maine	188,322	37,392	10,111	4,863	6,000	86,650	-	333,338	67,137	48,182	23,146	138,465	117,452	41,181	9,619	12,515	19,421	338,653
Maryland	614,675	108,720	82,047	44,589	81,188	250,764	12,838	1,194,821	356,436	88,388	26,809	471,633	158,492	242,680	30,794	18,860	248,344	1,170,803
Massachusetts 9	559,646	145,934	382,783	46,850	445,373	731,936	495	2,313,017	-	-	-	895,906	155,638	260,169	119,903	503,490	99,212	2,034,318
Michigan	1,011,497	14,969	141,449	80,118	-	389,334	24,105	1,661,472	535,037	20,762	5,695	561,494	145,051	325,778	23,678	10,178	667,979	1,734,158
Minnesota	879,910	-	7,450	53,394	4,411	334,497	23,522	1,303,184	310,156	67,870	230,101	608,127	161,489	128,730	4,780	26,063	390,473	1,319,662
Mississippi	388,742	-	66,615	14,994	-	225,839	2,377	698,567	258,204	78,809	96,563	433,576	57,397	80,447	10,838	30,984	71,462	684,704
Missouri	622,530	-	127,808	7,319	-	346,634	8,464	1,112,755	350,274	145,065	4,793	500,132	218,493	197,805	-	-	194,770	1,111,200
Montana	145,965	-	935	5,563	-	160,988	181	313,632	97,498	71,753	21,098	190,349	53,339	36,897	12,116	11,046	24,247	327,994
Nebraska	279,040	-	109,365	5,994	-	149,493	14,657	558,549	164,602	99,290	8,634	272,526	55,920	41,280	-	-	167,325	537,051
Nevada	250,913	-	702	6,261	-	97,429	14,873	370,178	-	-	-	187,941	60,342	44,824	3,242	16,220	41,988	354,557
New Hampshire	164,824	45,457	-	17,357	5,647	94,834	6,056	334,175	118,126	42,374	11,053	171,553	84,585	58,733	19,924	13,818	19,867	368,480
New Jersey	640,198	530,451	2,276	335,298	520,039	460,033	1,742	2,490,037	862,420	90,737	88,538	1,041,695	328,351	372,004	253,803	373,115	88,457	2,457,425
New Mexico	304,389	-	5,209	27,882	-	181,164	-	518,644	219,410	95,182	2,225	316,817	59,565	80,065	-	-	62,197	518,644
New York	1,732,904	612,014	286,374	157,146	846,967	848,026	-	4,483,431	1,877,209	277,556	50,458	2,205,223	641,591	611,929	221,159	398,719	450,786	4,529,407
North Carolina	1,095,355	1,366	103,552	83,593	-	383,600	22,861	1,690,327	472,451	204,440	143,900	820,791	407,864	271,532	6,378	31,640	88,214	1,626,419
North Dakota	111,409	-	4,293	875	-	107,996	10,293	234,866	71,231	44,346	7,509	123,086	36,765	27,175	-	-	43,428	230,454
Ohio	1,682,031	89,593	-	37,818	100,213	568,413	12,125	2,490,193	580,676	220,508	21,046	822,230	440,968	390,428	23,582	74,065	771,518	2,522,791
Oklahoma	397,035	84,059	23,850	19,820	-	177,402	8,340	710,506	130,563	92,425	110,493	333,481	112,237	102,604	46,283	-	143,390	737,995
Oregon	520,300	2,464	24,330	72,912	-	226,527	5,428	851,961	203,416	73,856	39,872	317,144	160,585	67,071	3,291	9,680	267,210	824,981
Pennsylvania	1,797,132	325,660	-	128,821	75,034	746,074	13,116	3,085,837	898,035	359,962	27,151	1,285,148	802,039	347,115	164,196	246,308	220,176	3,064,982
Rhode Island	137,795	9,273	-	767	31,545	134,177	-	313,557	150,451	67,458	3,654	221,563	41,771	21,915	14,130	16,483	-	315,862
South Carolina	407,321	-	-	1,221	-	223,026	132	631,700	160,758	170,476	75,742	406,976	136,028	124,197	-	-	754	667,955
South Dakota	111,944	-	32,120	2,308	-	124,300	5,178	275,850	100,324	54,572	34,155	189,051	38,619	30,186	-	-	28,739	286,595
Tennessee	632,367	67	289,535	8,368	-	265,171	15,220	1,210,728	289,715	257,784	21,778	569,277	185,130	127,268	649	4,950	229,660	1,116,934
Texas	2,201,508	45,122	19,824	59,110	-	1,011,466	46,636	3,383,666	1,427,835	511,438	39,539	1,978,812	674,529	546,469	33,891	3,068	143,055	3,379,824
Utah	224,413	250	23,497	2,870	-	150,855	2,800	404,685	169,958	56,262	4,774	230,994	66,850	50,838	-	-	61,540	410,222
Vermont	112,908	-	7,844	4,474	3,993	97,717	402	227,338	43,939	48,173	17,750	109,862	29,539	38,787	2,050	8,217	21,133	209,588
Virginia	1,033,640	75,219	348,033	37,856	183,458	219,948	28,910	1,927,064	302,698	218,304	104,763	625,765	509,428	236,331	32,544	13,868	160,386	1,578,322
Washington	928,589	80,099	479	41,887	15,001	377,940	10,621	1,454,616	533,012	143,247	-	676,259	193,586	258,065	61,348	74,328	338,043	1,601,629
West Virginia	410,627	40,398	6,376	18,810	3,953	292,444	2,103	774,711	286,519	129,479	51,441	467,439	165,529	62,164	25,005	44,780	-	764,917
Wisconsin	758,001	-	448	20,459	1,306	354,736	32,772	1,167,722	418,045	199,923	32,034	650,002	123,971	118,437	32,856	24,579	263,770	1,213,615
Wyoming	74,245	-	17,152	7,222	-	170,236	330	269,185	78,815	63,047	16,925	158,787	52,084	39,970	-	-	10,012	260,853
Total	32,743,059	3,147,455	3,297,827	2,093,146	4,016,874	16,242,591	1,308,340	62,849,292	19,299,905	6,762,757	2,171,215	29,873,806	9,529,547	8,520,822	2,155,200	2,794,437	9,317,807	62,191,619

[1] This Table is one of a series on State highway finance. Table SF-21 summarizes the State receipts and disbursements for highways shown in Tables SF-1 and SF-2. Tables SF-3, SF-4, and SF-4C provide details on State receipts and expenditures for State roads. Tables SF-5, SF-6, and SF-5A provide details on State receipts and expenditures for local roads. Tables SF-12, SF-12A, and SF-12B provide details on State capital and maintenance expenditures. Tables SF-3B and SF-4B provide details on the receipts and expenditures of individual State toll facilities.

[2] Amounts shown represent only those highway-user revenues that were expended on State or local roads. Amounts expended on nonhighway purposes are excluded. See Table DF for the full amount and disposition of highway-user revenues.

[3] Amounts shown represent only those toll revenues that were expended on highways. See Table SF-3B for information on the full amount of toll revenue. See Tables MT-1A and MT-1B for the amount of tolls expended on transit.

[4] Amounts shown represent gross general fund appropriations for highways reduced by the amount of highway-user revenues placed in the State General Fund. See the "Offset by General Funds Spent for Highways" column on Table DF.

[5] Bonds issued for and redeemed by refunding are excluded. Tables SF-1 and SF-2 include original and refunding issues. See SB table series for details on highway debt.

[6] Segregation by system not identified by Kentucky, Massachusetts, and Nevada.

[7] Includes all roads eligible for Federal aid. All arterials, urban collectors, and rural major collectors are eligible.

[8] The Intermodal Surface Transportation Efficiency Act (ISTEA) of December, 1991, established the entire Principal Arterial system as the Interim National Highway System (NHS) until the U.S. Congress approves an official NHS.

[9] 1993 State highway finance data not reported for Kentucky and Massachusetts. Estimated by FHWA.

REVENUES USED BY STATES FOR HIGHWAYS - 1993[1]

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-1
OCTOBER 1994

STATE	BALANCE BEGINNING OF YEAR[2]			HIGHWAY-USER REVENUES[3]			ROAD AND CROSSING TOLLS[4]	APPROPRIATIONS FROM GENERAL FUNDS[5]	OTHER STATE IMPOSTS	MISCELLANEOUS	BOND PROCEEDS		PAYMENTS FROM OTHER GOVERNMENTS			TOTAL RECEIPTS
													FEDERAL FUNDS			
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	MOTOR-FUEL TAXES	MOTOR-VEHICLE AND MOTOR-CARRIER TAXES	TOTAL					ORIGINAL ISSUES	REFUNDING ISSUES	FEDERAL HIGHWAY ADMINISTRATION	OTHER AGENCIES	FROM LOCAL GOVERNMENTS	
Alabama	196,237	-	196,237	492,594	129,756	622,350	-	77	5,473	16,782	29,705	-	329,683	2,627	404	1,007,101
Alaska	-	-	-	26,349	20,125	46,474	16,600	133,825	-	24,200	-	-	213,365	1,592	-	436,056
Arizona	356,599	23,449	380,048	384,403	203,153	587,556	-	4,357	104,400	36,386	34,399	370,046	175,744	5,308	134,995	1,453,191
Arkansas	67,531	-	67,531	290,654	93,080	383,734	-	47,532	-	6,235	-	-	221,899	3,316	5,526	668,242
California	1,908,696	5,027	1,913,723	2,020,149	924,582	2,944,731	131,861	-	504	79,952	-	-	1,302,201	38,579	614,113	5,111,941
Colorado	183,800	-	183,800	371,633	135,145	506,778	-	1,592	35,065	32,282	-	-	267,143	7,749	39,529	890,138
Connecticut	967,671	-	967,671	246,612	127,517	374,129	231	-	12	69,107	270,936	553,173	309,457	27,477	1,880	1,606,402
Delaware	261,474	53,390	314,864	57,699	41,463	99,162	66,389	-	-	12,646	52,746	194,379	60,658	17,962	-	503,942
Dist. of Col.	-	-	-	35,102	48,622	83,724	-	56,363	-	64,486	35,950	-	47,921	806	-	289,250
Florida	1,215,319	380,066	1,595,385	929,779	439,855	1,369,634	272,554	-	123,615	120,217	280,984	1,089,979	640,186	8,965	107,115	4,013,249
Georgia	1,016,322	100,866	1,117,188	347,356	166,015	513,371	5,623	61,917	119,494	44,340	140,038	-	395,138	3,770	14,531	1,298,222
Hawaii	325,433	-	325,433	60,355	53,638	113,993	-	12,567	1,635	10,117	-	46,449	226,251	679	-	411,691
Idaho	67,868	-	67,868	142,131	75,288	217,419	-	-	-	-	-	-	92,551	12,411	1,542	323,923
Illinois	778,201	180,890	959,091	1,023,586	533,138	1,556,724	259,831	-	87,045	37,783	205,803	462,301	547,718	8,773	23,751	3,189,729
Indiana	388,452	33,325	421,777	591,584	156,983	748,567	61,380	2,766	-	70,677	69,980	117,425	383,961	2,121	19,679	1,476,556
Iowa	34,692	-	34,692	319,653	256,170	575,823	-	11,394	127,191	14,660	-	-	271,063	1,875	3,261	1,005,267
Kansas	594,140	7,047	601,187	271,867	88,772	360,639	44,356	22,358	149,320	31,200	272,606	222,459	164,498	2,532	15,437	1,285,405
Kentucky[6]	493,959	42,992	536,951	369,017	400,469	769,486	10,305	64,868	-	38,717	286,944	624,055	226,697	2,018	-	2,023,090
Louisiana	335,224	17,842	353,066	366,823	81,767	448,590	29,818	-	-	26,540	12,655	69,970	224,797	3,451	-	815,821
Maine	162,516	2,784	165,300	136,009	52,313	188,322	37,392	10,111	-	4,863	6,000	-	86,202	448	-	333,338
Maryland	63,449	68,006	131,455	279,591	335,084	614,675	108,720	66,816	15,231	44,589	81,188	152,694	243,896	6,868	12,838	1,347,515
Massachusetts[6]	101,311	33,987	135,298	355,910	203,736	559,646	145,934	382,783	-	46,850	445,373	23,570	729,907	2,029	495	2,336,587
Michigan	619,091	474	619,565	609,249	402,248	1,011,497	14,969	105,233	36,216	80,118	-	-	384,235	5,099	24,105	1,661,472
Minnesota	570,638	22,435	593,073	453,753	426,157	879,910	-	7,450	-	53,394	4,411	10,245	330,976	3,521	23,522	1,313,429
Mississippi	182,996	118,176	301,172	288,648	100,094	388,742	-	8,864	57,751	14,994	-	-	217,908	7,931	2,377	698,567
Missouri	27,662	-	27,662	436,923	185,607	622,530	-	-	127,808	7,319	-	-	342,444	4,190	8,464	1,112,755
Montana	107,240	-	107,240	112,154	33,811	145,965	-	-	935	5,563	-	112,040	150,572	10,416	181	425,672
Nebraska	124,288	-	124,288	225,308	53,732	279,040	-	23,608	85,757	5,994	-	-	147,890	1,603	14,657	558,549
Nevada	89,825	891	90,716	186,715	64,198	250,913	-	702	-	6,261	-	-	96,419	1,010	14,873	370,178
New Hampshire	90,858	21,417	112,275	101,709	63,115	164,824	45,457	-	-	17,357	5,647	9,265	93,998	836	6,056	343,440
New Jersey	1,861,285	294,691	2,155,976	359,046	281,152	640,198	530,451	2,276	-	335,298	520,039	152,886	456,442	3,591	1,742	2,642,923
New Mexico	-	-	-	175,483	128,906	304,389	-	-	5,209	27,882	-	-	177,554	3,610	-	518,644
New York	536,191	145,016	681,207	1,215,037	517,867	1,732,904	612,014	286,374	-	157,146	846,967	119,745	841,620	6,406	-	4,603,176
North Carolina	609,677	-	609,677	821,777	273,578	1,095,355	1,366	300	103,252	83,593	-	-	380,251	3,349	22,861	1,690,327
North Dakota	22,906	-	22,906	70,705	40,704	111,409	-	-	4,293	875	-	-	106,983	1,013	10,293	234,866
Ohio	308,454	123,100	431,554	1,191,379	490,652	1,682,031	89,593	-	-	37,818	100,213	-	565,304	3,109	12,125	2,490,193
Oklahoma	212,404	126,350	338,754	319,999	77,036	397,035	84,059	-	23,850	19,820	-	-	174,810	2,592	8,340	710,506
Oregon	31,462	8,894	40,356	334,412	185,888	520,300	2,464	24,330	-	72,912	-	-	160,164	66,363	5,428	851,961
Pennsylvania	1,077,399	112,539	1,189,938	1,232,916	564,216	1,797,132	325,660	-	-	128,821	75,034	596,635	738,450	7,624	13,116	3,682,472
Rhode Island	13,324	3,047	16,371	94,454	43,341	137,795	9,273	-	-	767	31,545	25,403	133,540	637	-	338,960
South Carolina	255,297	-	255,297	338,869	68,452	407,321	-	-	-	1,221	-	-	215,398	7,628	132	631,700
South Dakota	40,334	-	40,334	80,014	31,930	111,944	-	2,454	29,666	2,308	-	-	121,846	2,454	5,178	275,850
Tennessee	865,552	-	865,552	469,808	162,559	632,367	67	251,764	37,771	8,368	-	-	261,294	3,877	15,220	1,210,728
Texas	485,467	52,004	537,471	1,509,265	692,243	2,201,508	45,122	-	19,824	59,110	-	137,423	1,000,552	10,914	46,636	3,521,089
Utah	48,000	-	48,000	184,189	40,224	224,413	250	23,497	-	2,870	-	-	141,225	9,630	2,800	404,685
Vermont	7,702	490	8,192	51,172	61,736	112,908	-	6,835	1,009	4,474	3,993	5,690	97,074	643	402	233,028
Virginia	417,468	-	417,468	603,174	430,466	1,033,640	75,219	25,362	322,671	37,856	183,458	162,258	217,521	2,427	28,910	2,089,322
Washington	461,158	48,985	510,143	594,336	334,253	928,589	80,099	-	479	41,887	15,001	244,565	354,122	23,818	10,621	1,699,181
West Virginia	171,042	18,144	189,186	250,601	160,026	410,627	40,398	6,376	-	18,810	3,953	124,629	289,219	3,225	2,103	899,340
Wisconsin	198,776	22,733	221,509	546,137	211,864	758,001	-	448	-	20,459	1,306	125,659	349,480	5,256	32,772	1,293,381
Wyoming	42,491	-	42,491	40,296	33,949	74,245	-	-	17,152	7,222	-	-	112,332	57,904	330	269,185
Total	18,997,881	2,069,057	21,066,938	22,016,384	10,726,675	32,743,059	3,147,455	1,655,199	1,642,628	2,093,146	4,016,874	5,752,943	15,820,559	422,032	1,308,340	68,602,235

[1] Tables SF-1 and SF-2 show the receipts and disbursements by the State for highways. See Table SF-21 for general note on SF series.

[2] Any differences between beginning balances and the closing balances on last year's Table SF-2 are the result of accounting adjustments, inclusion of funds not previously reported, etc.

[3] Amounts shown represent only those highway-user revenues that were expended on State or local roads. See Table DF for the full amount of and disposition of highway-user revenues.

[4] Amounts shown represent only those toll revenues that were expended on highways. See Table SF-3B for information on the full amount of tolls generated. See table MT-1A and MT-1B for the amount of tolls expended on mass transit.

[5] Amounts shown represent gross general fund appropriations for highways reduced by the amount of highway-user revenues placed in the State General Fund. See the "Offset by General Funds Spent for Highways" column on Table DF.

[6] 1993 State highway finance data not reported for Kentucky and Massachusetts. Estimated by FHWA.

STATE DISBURSEMENTS FOR HIGHWAYS - 1993[1]

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-2
OCTOBER 1994

STATE	CAPITAL OUTLAY			MAINTENANCE AND SERVICES			ADMINISTRATION AND MISCELLANEOUS	HIGHWAY LAW ENFORCEMENT AND SAFETY	INTEREST[3]	BOND RETIREMENT		GRANTS-IN-AID TO LOCAL GOVERNMENTS	TOTAL DISBURSEMENTS	BALANCES END OF YEAR		
	STATE ADMINISTERED HIGHWAYS[2]	LOCAL ROADS AND STREETS	TOTAL	STATE ADMINISTERED HIGHWAYS[2]	LOCAL ROADS AND STREETS	TOTAL				CURRENT REVENUES OR SINKING FUNDS[3]	REFUNDING BONDS[3]			RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL
Alabama	470,233	-	470,233	157,868	-	157,868	56,532	50,706	3,860	12,805	-	190,397	942,401	260,937	-	260,937
Alaska	242,000	-	242,000	130,000	-	130,000	28,900	19,867	1,457	6,857	-	6,975	436,056	-	-	-
Arizona	454,634	26,166	480,800	74,471	-	74,471	54,606	58,897	146,745	34,926	370,046	337,501	1,557,992	250,439	24,808	275,247
Arkansas	345,648	16,684	362,332	111,443	-	111,443	19,658	41,840	-	-	-	109,420	644,693	91,080	-	91,080
California	2,090,728	44,594	2,135,322	612,198	562	612,760	709,641	480,058	5,329	4,468	-	1,238,239	5,185,817	1,831,404	8,443	1,839,847
Colorado	341,276	-	341,276	154,997	-	154,997	32,813	39,740	-	-	-	345,339	914,165	159,773	-	159,773
Connecticut	588,065	58	588,123	72,364	-	72,364	64,163	34,702	165,415	95,816	553,173	29,891	1,603,647	970,426	-	970,426
Delaware	205,535	-	205,535	59,733	-	59,733	18,621	27,413	39,814	5,522	194,379	3,000	554,017	206,442	58,347	264,789
Dist. of Col.	-	108,194	108,194	-	27,954	27,954	8,465	9,150	13,419	122,068	-	-	289,250	-	-	-
Florida	1,675,637	9,332	1,684,969	311,412	-	311,412	139,635	194,801	201,538	186,282	1,089,979	163,374	3,971,990	1,379,477	257,167	1,636,644
Georgia	737,696	-	737,696	224,490	1,796	226,286	79,274	90,312	41,344	114,830	-	4,395	1,294,137	1,014,281	106,992	1,121,273
Hawaii	300,561	3,185	303,746	19,813	170	19,983	22,879	2,858	11,758	15,419	46,449	22,942	446,034	291,090	-	291,090
Idaho	124,933	-	124,933	58,673	-	58,673	26,265	14,860	-	-	-	86,769	311,500	80,291	-	80,291
Illinois	1,300,146	169,610	1,469,756	325,017	11,120	336,137	204,262	113,508	114,189	128,556	462,301	435,469	3,264,178	656,254	228,388	884,642
Indiana	530,516	105,115	635,631	209,589	-	209,589	60,999	31,070	41,131	15,235	117,425	309,044	1,420,124	448,019	30,190	478,209
Iowa	412,640	-	412,640	110,692	-	110,692	42,995	74,598	-	-	-	359,523	1,000,448	39,511	-	39,511
Kansas	379,849	53,750	433,599	104,387	-	104,387	35,339	36,104	44,863	2,410	222,459	123,672	1,002,833	875,766	7,993	883,759
Kentucky[4]	482,610	73,472	556,082	154,157	-	154,157	52,082	41,006	86,684	43,725	624,055	193,461	1,751,252	628,966	179,823	808,789
Louisiana	598,835	-	598,835	121,414	-	121,414	69,274	49,855	81,595	38,544	69,970	20,840	1,050,327	104,472	14,088	118,560
Maine	136,176	2,289	138,465	116,580	872	117,452	15,388	25,793	9,619	12,515	-	19,421	338,653	157,223	2,762	159,985
Maryland	471,633	-	471,633	158,492	-	158,492	83,413	159,267	30,794	18,860	152,694	248,344	1,323,497	90,878	64,595	155,473
Massachusetts[4]	821,113	74,793	895,906	155,638	-	155,638	160,149	100,020	119,903	503,490	23,570	99,212	2,057,888	299,235	114,762	413,997
Michigan	555,849	5,645	561,494	145,051	-	145,051	167,344	158,434	23,678	10,178	-	667,979	1,734,158	546,351	528	546,879
Minnesota	520,364	87,763	608,127	161,489	-	161,489	65,433	63,297	4,780	26,063	10,245	390,473	1,329,907	560,027	16,568	576,595
Mississippi	317,850	115,726	433,576	57,397	-	57,397	39,939	40,508	10,838	30,984	-	71,462	684,704	206,410	108,625	315,035
Missouri	497,980	2,152	500,132	218,493	-	218,493	116,104	81,701	-	-	-	194,770	1,111,200	29,217	-	29,217
Montana	190,349	-	190,349	53,339	-	53,339	13,999	22,898	12,116	11,046	112,040	24,247	440,034	92,878	-	92,878
Nebraska	264,521	8,005	272,526	55,918	2	55,920	13,337	27,943	-	-	-	167,325	537,051	145,786	-	145,786
Nevada	187,941	-	187,941	60,342	-	60,342	15,903	28,921	3,242	16,220	-	41,988	354,557	105,561	776	106,337
New Hampshire	167,893	3,660	171,553	84,585	-	84,585	20,142	38,591	19,924	13,818	9,265	19,867	377,745	56,968	21,002	77,970
New Jersey	953,446	88,249	1,041,695	328,351	-	328,351	189,392	182,612	253,803	373,115	152,886	88,457	2,610,311	1,872,843	315,745	2,188,588
New Mexico	312,089	4,728	316,817	59,565	-	59,565	38,641	41,424	-	-	-	62,197	518,644	-	-	-
New York	1,974,911	230,312	2,205,223	641,591	-	641,591	444,099	167,830	221,159	398,719	119,745	450,786	4,649,152	439,895	195,336	635,231
North Carolina	817,921	2,870	820,791	407,864	-	407,864	115,180	156,352	6,378	31,640	-	88,214	1,626,419	673,585	-	673,585
North Dakota	95,501	27,585	123,086	35,210	1,555	36,765	17,463	9,712	-	-	-	43,428	230,454	27,318	-	27,318
Ohio	741,026	81,204	822,230	440,968	-	440,968	256,765	133,663	23,582	74,065	-	771,518	2,522,791	276,688	122,268	398,956
Oklahoma	252,354	81,127	333,481	112,237	-	112,237	65,445	37,159	46,283	-	-	143,390	737,995	211,115	100,150	311,265
Oregon	317,144	-	317,144	160,585	-	160,585	27,887	39,184	3,291	9,680	-	267,210	824,981	66,894	442	67,336
Pennsylvania	1,285,148	-	1,285,148	802,039	-	802,039	109,569	237,546	164,196	246,308	596,635	220,176	3,661,617	1,123,499	87,294	1,210,793
Rhode Island	221,563	-	221,563	41,771	-	41,771	6,635	15,280	14,130	16,483	25,403	-	341,265	10,516	3,550	14,066
South Carolina	396,059	10,917	406,976	136,028	-	136,028	59,249	64,948	-	-	-	754	667,955	219,042	-	219,042
South Dakota	186,888	2,163	189,051	38,619	-	38,619	18,055	12,131	-	-	-	28,739	286,595	29,589	-	29,589
Tennessee	547,498	21,779	569,277	185,130	-	185,130	68,042	59,226	649	4,950	-	229,660	1,116,934	959,346	-	959,346
Texas	1,978,812	-	1,978,812	674,529	-	674,529	341,505	204,964	33,891	3,068	137,423	143,055	3,517,247	493,196	48,117	541,313
Utah	212,994	18,000	230,994	66,850	-	66,850	30,482	20,356	-	-	-	61,540	410,222	42,463	-	42,463
Vermont	95,091	14,771	109,862	29,539	-	29,539	12,134	26,653	2,050	8,217	5,690	21,133	215,278	24,314	1,628	25,942
Virginia	625,765	-	625,765	509,428	-	509,428	138,704	97,627	32,544	13,868	162,258	160,386	1,740,580	766,210	-	766,210
Washington	676,259	-	676,259	193,348	238	193,586	141,967	116,098	61,348	74,328	244,565	338,043	1,846,194	338,817	24,313	363,130
West Virginia	467,439	-	467,439	165,529	-	165,529	49,826	12,338	25,005	44,780	124,629	-	889,546	185,007	13,973	198,980
Wisconsin	563,034	86,968	650,002	123,971	-	123,971	65,148	53,289	32,856	24,579	125,659	263,770	1,339,274	148,607	27,009	175,616
Wyoming	140,931	17,856	158,787	52,084	-	52,084	22,551	17,419	-	-	-	10,012	260,853	50,823	-	50,823
Total	28,275,084	1,598,722	29,873,806	9,485,278	44,269	9,529,547	4,656,293	3,864,529	2,155,200	2,794,437	5,752,943	9,317,807	67,944,562	19,538,929	2,185,682	21,724,611

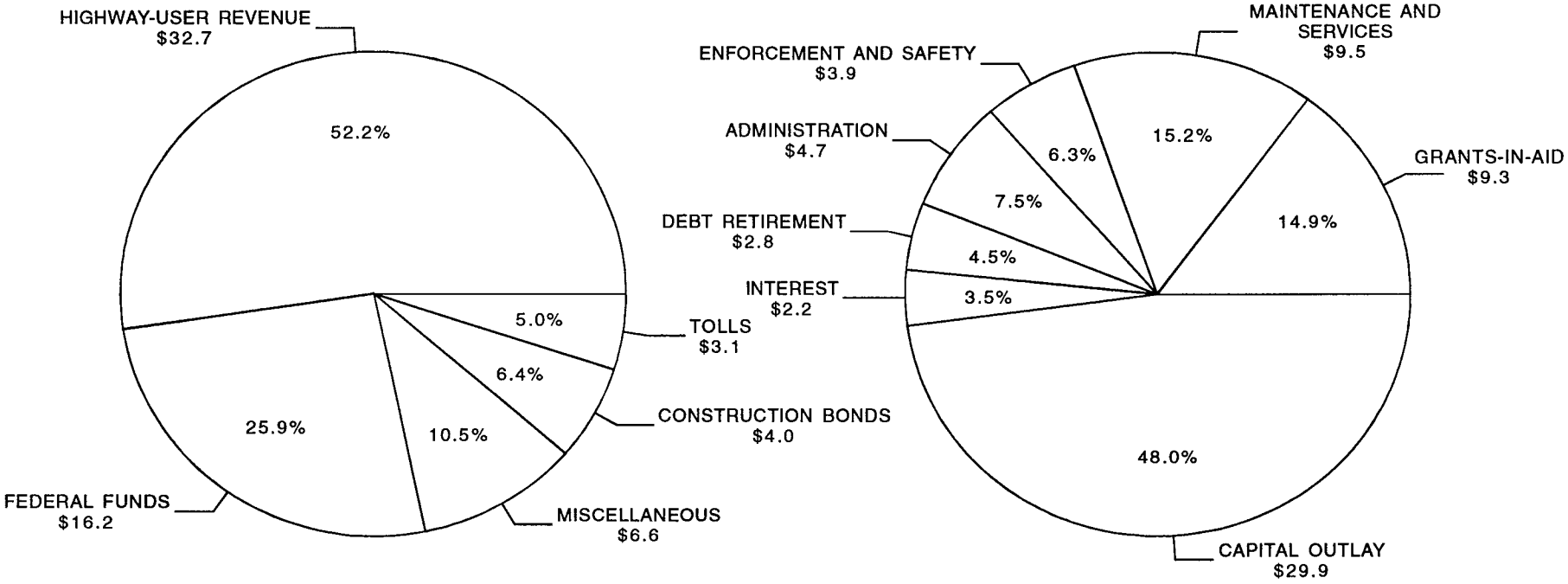
[1] Tables SF-1 and SF-2 show the receipts and disbursements by the State for highways. See Table SF-21 for general note on SF series.

[2] Includes expenditures for local roads and streets under State control. Most local roads are under State control in Delaware, North Carolina, Virginia, and West Virginia.

[3] See SB tables for additional information on State debt for highways.

[4] 1993 State highway finance data not reported for Kentucky and Massachusetts. Estimated by FHWA.

STATE RECEIPTS AND DISBURSEMENTS FOR HIGHWAYS - 1993
(BILLIONS OF DOLLARS)



RECEIPTS

DISBURSEMENTS

SOURCE: TABLE SF-21

REVENUES USED BY STATES FOR STATE-ADMINISTERED HIGHWAYS - 1993[1]

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-3
OCTOBER 1994

STATE	BALANCE BEGINNING OF YEAR [2]			HIGHWAY-USER REVENUES [3]			ROAD AND CROSSING TOLLS	APPROPRI-ATIONS FROM GENERAL FUNDS [4]	OTHER STATE IMPOSTS [5]	MISCEL-LANEOUS	ISSUE OF BONDS		PAYMENTS FROM OTHER GOVERNMENTS			TOTAL RECEIPTS
													FEDERAL FUNDS			
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	MOTOR-FUEL TAXES	MOTOR-VEHICLE AND MOTOR-CARRIER TAXES	TOTAL					FOR CAPITAL OUTLAY	FOR DEBT SERVICE INCLUDING REFUNDING	FEDERAL HIGHWAY ADMINIS-TRATION	OTHER AGENCIES	FROM LOCAL GOVERN-MENTS	
Alabama	196,237	-	196,237	321,603	111,045	432,648	-	77	5,473	16,782	29,705	-	329,683	1,932	404	816,704
Alaska	-	-	-	19,919	19,911	39,830	16,600	133,825	-	24,200	-	-	213,365	617	-	428,437
Arizona	353,095	23,449	376,544	175,746	78,362	254,108	-	4,357	104,400	35,162	31,059	373,386	157,088	2,479	130,589	1,092,628
Arkansas	54,473	-	54,473	188,000	72,998	260,998	-	47,532	-	6,235	-	-	221,899	2,729	2,745	542,138
California	1,908,696	5,027	1,913,723	923,111	822,191	1,745,302	106,102	-	504	79,230	-	-	1,302,201	6,878	550,808	3,791,025
Colorado	183,800	-	183,800	146,462	50,791	197,253	-	1,592	2,022	32,282	-	-	267,143	4,978	39,529	544,799
Connecticut	967,671	-	967,671	226,871	117,309	344,180	231	-	12	69,107	270,936	553,173	309,457	27,477	1,880	1,576,453
Delaware	261,474	53,390	314,864	54,699	41,463	96,162	66,389	-	-	12,646	52,746	194,379	60,658	17,962	-	500,942
Florida	1,215,319	364,862	1,580,181	798,506	417,608	1,216,114	257,703	-	123,615	119,115	270,123	1,096,585	640,186	5,354	81,398	3,810,193
Georgia	1,016,322	100,866	1,117,188	347,356	166,015	513,371	5,623	59,657	119,494	44,340	140,000	38	395,138	1,635	12,735	1,292,031
Hawaii	325,433	-	325,433	60,355	27,341	87,696	-	12,567	1,635	10,117	-	46,449	226,251	679	-	385,394
Idaho	67,868	-	67,868	93,147	48,986	142,133	-	-	-	-	-	-	92,551	928	1,542	237,154
Illinois	778,201	180,890	959,091	540,495	460,340	1,000,835	259,831	-	50,213	37,783	193,497	474,607	547,718	8,750	-	2,573,234
Indiana	377,953	33,325	411,278	273,695	81,869	355,564	61,380	2,766	-	66,468	61,057	126,348	383,961	2,121	-	1,059,665
Iowa	34,692	-	34,692	125,850	100,625	226,475	-	11,394	117,016	14,660	-	-	271,063	1,875	3,261	645,744
Kansas	563,528	7,047	570,575	155,320	85,714	241,034	42,578	22,358	139,777	31,013	266,249	228,816	125,083	2,532	6,666	1,106,106
Kentucky [6]	493,959	42,992	536,951	168,184	330,770	498,954	10,305	64,868	-	38,717	335,359	575,640	226,697	1,676	-	1,752,216
Louisiana	335,224	17,842	353,066	345,502	81,411	426,913	29,818	-	-	26,540	12,655	69,970	224,797	2,242	-	792,935
Maine	162,516	2,784	165,300	119,586	46,154	165,740	37,392	10,111	-	4,863	6,000	-	86,202	448	-	310,756
Maryland	63,449	34,602	98,051	162,443	223,688	386,131	108,720	66,816	2,996	42,058	81,188	152,694	216,511	6,868	12,838	1,076,820
Massachusetts [6]	101,311	33,987	135,298	237,140	175,214	412,354	145,934	382,783	-	46,850	345,557	120,251	670,530	2,029	-	2,126,288
Michigan	619,091	474	619,565	193,181	133,453	326,634	14,969	105,233	36,216	80,118	-	-	384,235	5,099	24,105	976,609
Minnesota	84,480	22,435	106,915	271,114	267,154	538,268	-	7,450	-	31,548	4,390	10,266	266,689	2,187	46	860,844
Mississippi	180,583	118,176	298,759	134,066	41,703	175,769	-	8,864	57,751	14,994	-	-	205,204	1,421	2,377	466,380
Missouri	27,662	-	27,662	326,700	162,328	489,028	-	-	104,493	7,172	-	-	303,232	3,210	8,464	915,599
Montana	107,240	-	107,240	97,812	33,143	130,955	-	-	935	5,563	-	112,040	150,572	1,179	181	401,425
Nebraska	124,288	-	124,288	154,937	31,116	186,053	-	23,608	46,902	5,994	-	-	104,310	1,564	14,657	383,088
Nevada	89,825	891	90,716	144,940	64,198	209,138	-	702	-	6,261	-	-	96,419	797	14,873	328,190
New Hampshire	90,858	21,417	112,275	85,180	55,649	140,829	45,457	-	-	17,357	5,695	9,217	93,998	542	6,056	319,151
New Jersey	1,861,285	294,691	2,155,976	301,045	235,733	536,778	530,451	2,276	-	335,298	437,273	153,728	456,439	3,591	-	2,455,834
New Mexico	-	-	-	140,155	98,130	238,285	-	-	5,209	27,882	-	-	177,554	2,789	-	451,719
New York	404,729	145,016	549,745	871,958	357,439	1,229,397	612,014	286,374	-	157,146	653,788	119,745	841,620	6,406	-	3,906,490
North Carolina	609,677	-	609,677	752,466	251,805	1,004,271	1,366	300	103,252	83,593	-	-	380,251	3,349	22,861	1,599,243
North Dakota	22,906	-	22,906	29,498	21,220	50,718	-	-	2,705	763	-	-	106,983	930	-	162,099
Ohio	308,454	123,100	431,554	735,825	105,628	841,453	89,593	-	-	37,818	100,000	213	565,304	3,090	-	1,637,471
Oklahoma	129,755	126,350	256,105	216,015	32,037	248,052	84,059	-	2,044	19,820	-	-	161,594	2,592	8,340	526,501
Oregon	31,462	8,894	40,356	205,137	112,386	317,523	2,464	24,330	-	72,912	-	-	160,164	1,930	5,428	584,751
Pennsylvania	1,077,399	112,539	1,189,938	1,102,664	515,622	1,618,286	325,660	-	-	128,821	54,275	617,394	699,427	5,317	13,116	3,462,296
Rhode Island	13,324	3,047	16,371	94,454	43,341	137,795	9,273	-	-	767	31,545	25,403	133,540	637	-	338,960
South Carolina	255,297	-	255,297	308,414	66,519	374,933	-	-	-	1,221	-	-	215,398	6,874	132	598,558
South Dakota	40,334	-	40,334	80,014	5,690	85,704	-	2,454	28,861	2,308	-	-	121,846	760	3,015	244,948
Tennessee	865,552	-	865,552	276,652	116,799	393,451	67	251,764	25,754	8,368	-	-	261,294	3,371	15,220	959,289
Texas	485,467	52,004	537,471	1,501,965	558,336	2,060,301	45,122	-	19,824	59,110	-	137,423	1,000,552	9,066	46,636	3,378,034
Utah	48,000	-	48,000	129,267	26,763	156,030	250	23,497	-	2,870	-	-	141,225	973	-	324,845
Vermont	7,702	490	8,192	35,124	42,375	77,499	-	6,835	1,009	4,474	3,993	5,690	97,074	550	-	197,124
Virginia	417,468	-	417,468	509,777	363,811	873,588	75,219	25,362	322,671	37,856	181,656	164,060	217,521	2,093	28,910	1,928,936
Washington	461,158	48,985	510,143	231,494	283,222	514,716	80,099	-	479	38,807	14,639	176,792	307,822	8,227	6,917	1,148,498
West Virginia	171,042	18,144	189,186	250,601	160,026	410,627	40,398	6,376	-	18,810	3,953	124,629	289,219	3,225	2,103	899,340
Wisconsin	198,776	22,733	221,509	304,950	135,578	440,528	-	448	-	20,459	-	126,965	349,480	4,763	-	942,643
Wyoming	10,300	-	10,300	24,740	29,570	54,310	-	-	17,152	3,836	-	-	112,332	53,340	330	241,300
Total	18,205,335	2,020,449	20,225,784	14,994,135	7,910,579	22,904,714	3,105,067	1,596,576	1,442,414	1,990,114	3,587,338	5,795,901	15,369,480	242,061	1,068,162	57,101,827

[1] Tables SF-3 and SF-4 summarize receipts and disbursements for State-administered roads and bridges. Amounts shown reflect activities of State highway departments, State park boards, other State agencies, and quasi-State toll facilities. Includes direct work on local roads under State control, and State highway debt service transactions. See Table SF-21 for general note on SF table series.

[2] Any differences between beginning balances and the ending balances on last year's Table SF-4 are the result of accounting adjustments, inclusion of funds not previously reported, etc.

[3] Amounts shown represent only those highway-user revenues that were expended on State-administered roads. See Table DF for the full amount and disposition of highway-user revenues.

[4] Amounts shown represent gross general fund appropriations for highways reduced by the amount of highway-user revenues placed in the State General Fund. See Tables SF-1 and DF.

[5] Includes sales and use taxes, severance taxes, and other State taxes.

[6] 1993 State highway finance data not reported for Kentucky and Massachusetts. Estimated by FHWA.

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS - 1993[1]

COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE SF-4
OCTOBER 1994

(THOUSANDS OF DOLLARS)

STATE	CAPITAL OUTLAY FOR ROADS AND BRIDGES [2]	MAINTENANCE AND HIGHWAY SERVICES [2]	ADMINISTRATION AND MISCELLANEOUS [2]	HIGHWAY LAW ENFORCEMENT AND SAFETY	INTEREST	BOND RETIREMENT [3]	TOTAL DISBURSEMENTS	BALANCES END OF YEAR: RESERVES FOR CURRENT HIGHWAY WORK	BALANCES END OF YEAR: RESERVES FOR DEBT SERVICE	BALANCES END OF YEAR: TOTAL
Alabama	470,233	157,868	56,532	50,706	3,860	12,805	752,004	260,937	-	260,937
Alaska	242,000	130,000	28,900	19,867	1,365	6,305	428,437	-	-	-
Arizona	454,634	74,471	54,606	58,897	146,745	404,972	1,194,325	250,039	24,808	274,847
Arkansas	345,648	111,443	19,658	41,840	-	-	518,589	78,022	-	78,022
California	2,090,728	612,198	687,771	480,058	5,329	4,468	3,880,552	1,815,753	8,443	1,824,196
Colorado	341,276	154,997	32,813	39,740	-	-	568,826	159,773	-	159,773
Connecticut	588,065	72,364	64,163	34,702	165,415	648,989	1,573,698	970,426	-	970,426
Delaware	205,535	59,733	18,621	27,413	39,814	199,901	551,017	206,442	58,347	264,789
Florida	1,675,637	311,412	139,635	194,801	196,242	1,249,751	3,767,478	1,379,477	243,419	1,622,896
Georgia	737,696	224,490	79,274	90,312	41,344	114,830	1,287,946	1,014,281	106,992	1,121,273
Hawaii	300,561	19,813	22,879	2,858	11,758	61,868	419,737	291,090	-	291,090
Idaho	124,933	58,673	26,265	14,860	-	-	224,731	80,291	-	80,291
Illinois	1,300,146	325,017	204,262	113,508	114,189	590,857	2,647,979	655,958	228,388	884,346
Indiana	530,516	209,589	60,665	31,070	41,131	132,660	1,005,631	435,122	30,190	465,312
Iowa	412,640	110,692	42,995	74,598	-	-	640,925	39,511	-	39,511
Kansas	379,849	104,387	35,339	36,104	44,863	224,869	825,411	843,277	7,993	851,270
Kentucky [4]	482,610	154,157	48,141	41,006	86,684	667,780	1,480,378	628,966	179,823	808,789
Louisiana	598,835	121,414	69,274	49,855	81,084	106,979	1,027,441	104,472	14,088	118,560
Maine	136,176	116,580	15,388	25,793	9,619	12,515	316,071	157,223	2,762	159,985
Maryland	471,633	158,492	83,413	159,267	20,340	155,149	1,048,294	90,878	35,699	126,577
Massachusetts [4]	821,113	155,638	160,149	100,020	117,707	492,962	1,847,589	299,235	114,762	413,997
Michigan	555,849	145,051	167,344	158,434	20,805	1,812	1,049,295	546,351	528	546,879
Minnesota	520,364	161,489	65,433	63,297	4,780	36,308	851,671	99,520	16,568	116,088
Mississippi	317,850	57,397	39,939	40,508	9,588	27,260	492,542	163,972	108,625	272,597
Missouri	497,980	218,493	116,104	81,701	-	-	914,278	28,983	-	28,983
Montana	190,349	53,339	13,999	22,898	12,116	123,086	415,787	92,878	-	92,878
Nebraska	264,521	55,918	13,208	27,943	-	-	361,590	145,786	-	145,786
Nevada	187,941	60,342	15,903	28,921	3,242	16,220	312,569	105,561	776	106,337
New Hampshire	167,893	84,585	19,380	38,591	19,924	23,083	353,456	56,968	21,002	77,970
New Jersey	953,446	328,351	189,392	182,612	252,420	517,001	2,423,222	1,872,843	315,745	2,188,588
New Mexico	312,089	59,565	38,641	41,424	-	-	451,719	-	-	-
New York	1,974,911	641,591	444,099	167,830	195,857	508,825	3,933,113	327,786	195,336	523,122
North Carolina	817,921	407,864	115,180	156,352	6,378	31,640	1,535,335	673,585	-	673,585
North Dakota	95,501	35,210	17,264	9,712	-	-	157,687	27,318	-	27,318
Ohio	741,026	440,968	256,765	133,663	23,582	74,065	1,670,069	276,688	122,268	398,956
Oklahoma	252,354	112,237	64,855	37,159	46,283	-	512,888	169,568	100,150	269,718
Oregon	317,144	160,585	27,887	39,184	3,291	9,680	557,771	66,894	442	67,336
Pennsylvania	1,285,148	802,039	109,569	237,546	164,196	842,943	3,441,441	1,123,499	87,294	1,210,793
Rhode Island	221,563	41,771	6,635	15,280	14,130	41,886	341,265	10,516	3,550	14,066
South Carolina	396,059	136,028	59,249	64,948	-	-	656,284	197,571	-	197,571
South Dakota	186,888	38,619	18,055	12,131	-	-	255,693	29,589	-	29,589
Tennessee	547,498	185,130	68,042	59,226	649	4,950	865,495	959,346	-	959,346
Texas	1,978,812	674,529	341,505	204,964	33,891	140,491	3,374,192	493,196	48,117	541,313
Utah	212,994	66,850	30,182	20,356	-	-	330,382	42,463	-	42,463
Vermont	95,091	29,539	12,134	26,653	2,050	13,907	179,374	24,314	1,628	25,942
Virginia	625,765	509,428	138,704	97,627	32,544	176,126	1,580,194	766,210	-	766,210
Washington	676,259	193,348	138,493	116,098	48,757	228,735	1,401,690	232,638	24,313	256,951
West Virginia	467,439	165,529	49,826	12,338	25,005	169,409	889,546	185,007	13,973	198,980
Wisconsin	563,034	123,971	65,148	53,289	32,856	150,238	988,536	148,607	27,009	175,616
Wyoming	140,931	52,084	22,551	17,419	-	-	232,985	18,615	-	18,615
Total	28,275,084	9,485,278	4,616,229	3,855,379	2,079,833	8,225,325	56,537,128	18,647,445	2,143,038	20,790,483

[1] Tables SF-3 and SF-4 summarize receipts and disbursements for State-administered roads and bridges. See general note on Table SF-3 for details. See Table SF-21 for general note on SF series.

[2] The classification of administration and miscellaneous expenditures is not uniform for all States because of indeterminate amounts charged to construction and maintenance projects.

[3] Includes redemption by refunding. See Table SB-2 for details.

[4] 1993 State highway finance data not reported for Kentucky and Massachusetts. Estimated by FHWA.

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS - 1993[1]

CLASSIFIED BY FUNCTION

COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE SF-4C
OCTOBER 1994

(THOUSANDS OF DOLLARS)

STATE	CAPITAL OUTLAY [2]				PHYSICAL MAIN-TENANCE	HIGHWAY AND TRAFFIC SERVICES					ADMINISTRATION AND RESEARCH			HIGHWAY LAW ENFORCEMENT AND SAFETY				
	ACQUISITION OF RIGHT-OF-WAY	PRELIMINARY AND CON-STRUCTION ENGINEERING	HIGHWAY CONSTRUCTION	TOTAL		TRAFFIC CONTROL OPERATIONS	SNOW AND ICE REMOVAL	OTHER SERVICES	TOLL FACILITY COLLECTION EXPENSES	TOTAL	GENERAL ADMINISTRA-TION	RESEARCH AND PLANNING	TOTAL	TRAFFIC SUPERVISION	HIGHWAY SAFETY AND DRIVER EDUCATION	VEHICLE INSPECTION	VEHICLE SIZE AND WEIGHT ENFORCE-MENT	TOTAL
Alabama	23,567	27,915	418,751	470,233	157,868	-	-	-	-	-	48,897	7,635	56,532	40,452	10,204	-	50	50,706
Alaska	11,000	59,200	171,800	242,000	33,400	6,100	23,700	-	66,800	96,600	22,200	6,700	28,900	17,474	1,273	-	1,120	19,867
Arizona	59,099	46,140	349,395	454,634	68,839	-	3,883	1,749	-	5,632	50,241	4,365	54,606	39,203	7,664	11,313	717	58,897
Arkansas	18,831	46,322	280,495	345,648	93,412	15,662	2,369	-	-	18,031	15,574	4,084	19,658	26,950	3,619	1,318	9,953	41,840
California	308,278	493,790	1,288,660	2,090,728	341,898	53,233	30,651	153,742	32,674	270,300	559,731	128,040	687,771	427,319	12,651	9,059	31,029	480,058
Colorado	25,326	35,387	280,563	341,276	125,208	5,279	18,103	6,407	-	29,789	22,147	10,666	32,813	37,204	2,536	-	-	39,740
Connecticut	17,642	135,255	435,168	588,065	49,314	755	21,906	-	389	23,050	54,202	9,961	64,163	32,859	1,843	-	-	34,702
Delaware	17,530	43,796	144,209	205,535	29,120	8,727	1,321	-	20,565	30,613	16,966	1,655	18,621	22,727	1,597	3,089	-	27,413
Florida	371,839	381,424	922,374	1,675,637	197,397	37,092	-	-	76,923	114,015	110,758	28,877	139,635	119,280	49,913	14,444	11,164	194,801
Georgia	56,170	73,112	608,414	737,696	161,721	60,333	793	-	1,643	62,769	47,415	31,859	79,274	60,858	19,016	-	10,438	90,312
Hawaii	166,064	46,323	88,174	300,561	14,911	4,902	-	-	-	4,902	22,373	506	22,879	36	2,209	305	308	2,858
Idaho	6,348	18,714	99,871	124,933	21,457	13,389	23,827	-	-	37,216	21,877	4,388	26,265	11,519	3,341	-	-	14,860
Illinois	59,266	167,679	1,073,201	1,300,146	245,861	-	38,934	-	40,222	79,156	172,013	32,249	204,262	60,500	25,580	22,658	4,770	113,508
Indiana	25,792	23,789	480,935	530,516	189,409	2,325	11,212	-	6,643	20,180	58,357	2,308	60,665	31,006	64	-	-	31,070
Iowa	4,397	60,649	347,594	412,640	58,645	20,164	31,209	674	-	52,047	34,282	8,713	42,995	33,006	34,740	-	6,852	74,598
Kansas	15,370	52,222	312,257	379,849	89,574	-	4,119	3,032	7,662	14,813	30,622	4,717	35,339	25,648	4,917	5,539	-	36,104
Kentucky [3]	35,986	61,187	385,437	482,610	126,564	22,363	-	-	5,230	27,593	46,054	2,087	48,141	35,916	4,289	801	-	41,006
Louisiana	32,884	59,803	506,148	598,835	71,494	14,667	33	20,368	14,852	49,920	62,439	6,835	69,274	43,162	1,934	-	4,759	49,855
Maine	7,707	24,978	103,491	136,176	75,706	4,977	23,668	-	12,229	40,874	14,818	570	15,388	23,286	968	643	896	25,793
Maryland	45,671	57,185	368,777	471,633	100,747	19,912	21,819	5,741	10,273	57,745	77,275	6,138	83,413	100,334	43,466	-	15,467	159,267
Massachusetts [3]	153,492	219,582	448,039	821,113	64,926	-	26,239	-	64,473	90,712	150,592	9,557	160,149	93,107	4,623	739	1,551	100,020
Michigan	57,484	89,071	409,294	555,849	94,263	7,442	39,761	-	3,585	50,788	161,817	5,527	167,344	125,201	20,505	1,720	11,008	158,434
Minnesota	58,121	73,884	388,359	520,364	97,845	19,002	44,642	-	-	63,644	62,280	3,153	65,433	18,419	2,962	4,531	37,385	63,297
Mississippi	34,201	40,607	243,042	317,850	37,830	4,064	218	15,285	-	19,567	34,657	5,282	39,939	31,996	2,918	70	5,524	40,508
Missouri	47,552	74,200	376,228	497,980	155,672	27,640	35,181	-	-	62,821	99,509	16,595	116,104	70,912	2,968	2,521	5,300	81,701
Montana	13,371	22,425	154,553	190,349	18,401	16,316	16,266	2,356	-	34,938	12,438	1,561	13,999	13,579	4,820	494	4,005	22,898
Nebraska	10,204	34,321	219,996	264,521	36,706	2,978	16,234	-	-	19,212	9,709	3,499	13,208	19,968	3,430	-	4,545	27,943
Nevada	26,826	37,500	123,615	187,941	41,746	6,637	11,959	-	-	18,596	10,345	5,558	15,903	24,735	1,900	-	2,286	28,921
New Hampshire	18,219	30,278	119,396	167,893	58,160	4,089	9,609	-	12,727	26,425	18,278	1,102	19,380	35,451	783	329	2,028	38,591
New Jersey	100,404	86,502	766,540	953,446	197,709	-	14,637	-	116,005	130,642	176,293	13,099	189,392	134,497	13,336	34,779	-	182,612
New Mexico	9,353	9,122	293,614	312,089	52,572	-	6,993	-	-	6,993	34,554	4,087	38,641	14,729	18,638	-	8,057	41,424
New York	59,688	178,031	1,737,192	1,974,911	287,345	20,067	102,342	-	231,837	354,246	422,717	21,382	444,099	140,821	16,286	9,049	1,674	167,830
North Carolina	112,326	144,459	561,136	817,921	384,228	-	16,369	276	6,991	23,636	108,398	6,782	115,180	87,144	24,413	23,325	21,470	156,352
North Dakota	618	10,787	84,096	95,501	28,486	1,526	5,089	109	-	6,724	14,674	2,590	17,264	6,839	1,481	-	1,392	9,712
Ohio	43,304	117,068	580,654	741,026	398,983	-	23,067	-	18,918	41,985	239,997	16,768	256,765	122,227	11,428	-	8	133,663
Oklahoma	25,979	36,027	190,348	252,354	85,063	13,061	-	-	14,113	27,174	61,518	3,337	64,855	25,709	7,044	2,180	2,226	37,159
Oregon	22,075	48,666	246,403	317,144	136,717	12,193	11,340	-	335	23,868	24,613	3,274	27,887	25,164	8,729	-	5,291	39,184
Pennsylvania	62,350	151,795	1,071,003	1,285,148	524,044	63,567	129,982	-	84,446	277,995	92,641	16,928	109,569	220,181	17,365	-	-	237,546
Rhode Island	5,653	49,918	165,992	221,563	27,882	6,842	6,041	-	1,006	13,889	4,250	2,385	6,635	11,994	536	2,600	150	15,280
South Carolina	11,687	89,952	294,420	396,059	127,178	4,424	1,259	3,167	-	8,850	54,221	5,028	59,249	55,591	5,000	1,073	3,284	64,948
South Dakota	8,420	20,870	157,598	186,888	31,853	-	6,766	-	-	6,766	14,078	3,977	18,055	8,501	1,793	-	1,837	12,131
Tennessee	74,073	90,921	382,504	547,498	180,047	4,039	872	-	172	5,083	63,194	4,848	68,042	41,680	11,695	-	5,851	59,226
Texas	313,322	200,183	1,465,307	1,978,812	659,794	-	4,933	1,300	8,502	14,735	314,185	27,320	341,505	160,797	9,687	11,399	23,081	204,964
Utah	11,200	39,300	162,494	212,994	57,500	1,300	7,800	-	250	9,350	24,178	6,004	30,182	14,542	3,344	798	1,672	20,356
Vermont	8,936	22,545	63,610	95,091	9,748	3,574	16,217	-	-	19,791	8,139	3,995	12,134	21,369	5,007	-	277	26,653
Virginia	99,818	111,190	414,757	625,765	429,188	25,778	46,448	57	7,957	80,240	129,720	8,984	138,704	57,964	34,134	-	5,529	97,627
Washington	35,061	198,442	442,756	676,259	64,064	22,044	27,471	767	79,002	129,284	120,718	17,775	138,493	95,492	10,356	2,661	7,589	116,098
West Virginia	17,915	45,439	404,085	467,439	145,015	-	13,456	-	7,058	20,514	46,783	3,043	49,826	8,791	1,440	2,107	-	12,338
Wisconsin	38,822	139,022	385,190	563,034	73,606	17,878	32,487	-	-	50,365	59,124	6,024	65,148	36,427	7,715	9,147	-	53,289
Wyoming	2,909	26,635	111,387	140,931	30,126	11,356	10,602	-	-	21,958	17,720	4,831	22,551	11,505	2,333	422	3,159	17,419
Total	2,792,150	4,353,612	21,129,322	28,275,084	6,789,242	585,697	941,827	215,030	953,482	2,696,036	4,079,581	536,648	4,616,229	2,924,071	488,493	179,113	263,702	3,855,379

[1] This table provides additional detail of expenditures shown on Table SF-4. Debt service expenditures are excluded from this table. A complete classification of expenditures was not available where entries do not appear.

[2] See Table SF-12 for expenditures by functional systems and Table SF-12A for expenditures by improvement type.

[3] 1993 State highway finance data not reported for Kentucky and Massachusetts. Estimated by FHWA.

FUNDING FOR STATE GRANTS-IN-AID FOR LOCAL ROADS AND STREETS - 1993[1]

COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE SF-5A
OCTOBER 1994

(THOUSANDS OF DOLLARS)

STATE	BALANCE BEGINNING OF YEAR	SOURCE OF STATE GRANTS-IN-AID: HIGHWAY-USER REVENUES: MOTOR-FUEL TAXES	MOTOR-VEHICLE AND MOTOR-CARRIER TAXES	TOTAL	TOLLS	APPROPRI-ATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS	MISCEL-LANEOUS	ISSUE OF BONDS	FHWA	OTHER FEDERAL AGENCIES[2]	TOTAL	GRANTS-IN-AID FOR ROADS AND STREETS	BALANCE END OF YEAR
Alabama	-	170,991	18,711	189,702	-	-	-	-	-	-	695	190,397	190,397	-
Alaska	-	5,807	193	6,000	-	-	-	-	-	-	975	6,975	6,975	-
Arizona	-	208,657	124,791	333,448	-	-	-	1,224	-	-	2,829	337,501	337,501	-
Arkansas	-	88,751	20,082	108,833	-	-	-	-	-	-	587	109,420	109,420	-
California	-	1,095,004	101,581	1,196,585	25,759	-	-	722	-	-	30,824	1,253,890	1,238,239	15,651
Colorado	-	225,171	84,354	309,525	-	-	33,043	-	-	-	2,771	345,339	345,339	-
Connecticut	-	19,703	10,188	29,891	-	-	-	-	-	-	-	29,891	29,891	-
Delaware	-	3,000	-	3,000	-	-	-	-	-	-	-	3,000	3,000	-
Florida	-	122,445	18,217	140,662	14,851	-	-	-	4,250	-	3,611	163,374	163,374	-
Georgia	-	-	-	-	-	2,260	-	-	-	-	2,135	4,395	4,395	-
Hawaii	-	-	22,942	22,942	-	-	-	-	-	-	-	22,942	22,942	-
Idaho	-	48,984	26,302	75,286	-	-	-	-	-	-	11,483	86,769	86,769	-
Illinois	-	394,226	4,684	398,910	-	-	36,832	-	-	-	23	435,765	435,469	296
Indiana	10,499	251,528	55,705	307,233	-	-	-	4,209	-	-	-	311,442	309,044	12,897
Iowa	-	193,803	155,545	349,348	-	-	10,175	-	-	-	-	359,523	359,523	-
Kansas	28,252	112,025	734	112,759	1,778	-	9,543	94	-	-	-	124,174	123,672	28,754
Kentucky[3]	-	178,191	14,928	193,119	-	-	-	-	-	-	342	193,461	193,461	-
Louisiana	-	19,631	-	19,631	-	-	-	-	-	-	1,209	20,840	20,840	-
Maine	-	14,124	5,297	19,421	-	-	-	-	-	-	-	19,421	19,421	-
Maryland	-	97,328	111,396	208,724	-	-	12,235	-	-	27,385	-	248,344	248,344	-
Massachusetts[3]	-	91,120	8,092	99,212	-	-	-	-	-	-	-	99,212	99,212	-
Michigan	-	405,811	262,168	667,979	-	-	-	-	-	-	-	667,979	667,979	-
Minnesota	486,158	182,639	159,003	341,642	-	-	-	21,846	-	-	1,334	364,822	390,473	460,507
Mississippi	2,413	63,686	41,291	104,977	-	-	-	-	-	-	6,510	111,487	71,462	42,438
Missouri	-	110,223	23,279	133,502	-	-	23,315	147	-	37,060	980	195,004	194,770	234
Montana	-	14,342	668	15,010	-	-	-	-	-	-	9,237	24,247	24,247	-
Nebraska	-	63,593	21,258	84,851	-	-	38,855	-	-	43,580	39	167,325	167,325	-
Nevada	-	41,775	-	41,775	-	-	-	-	-	-	213	41,988	41,988	-
New Hampshire	-	13,483	6,090	19,573	-	-	-	-	-	-	294	19,867	19,867	-
New Jersey	-	49,608	38,846	88,454	-	-	-	-	-	3	-	88,457	88,457	-
New Mexico	-	32,525	28,851	61,376	-	-	-	-	-	-	821	62,197	62,197	-
New York	131,462	162,341	75,913	238,254	-	-	-	-	193,179	-	-	431,433	450,786	112,109
North Carolina	-	67,127	21,087	88,214	-	-	-	-	-	-	-	88,214	88,214	-
North Dakota	-	30,111	11,534	41,645	-	-	1,588	112	-	-	83	43,428	43,428	-
Ohio	-	390,840	380,659	771,499	-	-	-	-	-	-	19	771,518	771,518	-
Oklahoma	-	82,772	42,219	124,991	-	-	18,399	-	-	-	-	143,390	143,390	-
Oregon	-	129,275	73,502	202,777	-	-	-	-	-	-	64,433	267,210	267,210	-
Pennsylvania	-	130,252	48,594	178,846	-	-	-	-	-	39,023	2,307	220,176	220,176	-
Rhode Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	-	21,471	-	21,471	-	-	-	-	-	-	754	22,225	754	21,471
South Dakota	-	-	26,240	26,240	-	-	805	-	-	-	1,694	28,739	28,739	-
Tennessee	-	177,566	39,571	217,137	-	-	12,017	-	-	-	506	229,660	229,660	-
Texas	-	7,300	133,907	141,207	-	-	-	-	-	-	1,848	143,055	143,055	-
Utah	-	42,000	10,883	52,883	-	-	-	-	-	-	8,657	61,540	61,540	-
Vermont	-	9,536	11,504	21,040	-	-	-	-	-	-	93	21,133	21,133	-
Virginia	-	93,397	66,655	160,052	-	-	-	-	-	-	334	160,386	160,386	-
Washington	-	328,228	51,031	379,259	-	-	-	3,080	-	46,300	15,583	444,222	338,043	106,179
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	-	200,014	63,263	263,277	-	-	-	-	-	-	493	263,770	263,770	-
Wyoming	-	8,834	-	8,834	-	-	-	-	-	-	1,178	10,012	10,012	-
Total	658,784	6,199,238	2,421,758	8,620,996	42,388	2,260	196,807	31,434	197,429	193,351	174,894	9,459,559	9,317,807	800,536

[1] This table summarizes State grants-in-aid to local governments for road and street purposes. Amounts shown are included in Tables SF-5 and SF-6.

[2] Includes Forest Reserve funds, NHTSA, and other Federal agency funds.

[3] 1993 State highway finance data not reported for Kentucky and Massachusetts. Estimated by FHWA.

REVENUES USED BY STATES FOR LOCAL ROADS AND STREETS - 1993[1]

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-5
OCTOBER 1994

STATE	BALANCE BEGINNING OF YEAR[2]			HIGHWAY-USER REVENUES[3]								PAYMENTS FROM OTHER GOVERNMENTS			
												FEDERAL			
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	MOTOR-FUEL TAXES	MOTOR-VEHICLE AND MOTOR-CARRIER TAXES	TOTAL	TOLLS	APPROPRI-ATIONS FROM GENERAL FUNDS[4]	OTHER STATE IMPOSTS[5]	MISCEL-LANEOUS	ISSUE OF BONDS	FEDERAL HIGHWAY ADMINIS-TRATION	OTHER AGENCIES	LOCAL GOVERN-MENTS	TOTAL RECEIPTS
Alabama	-	-	-	170,991	18,711	189,702	-	-	-	-	-	-	695	-	190,397
Alaska	-	-	-	6,430	214	6,644	-	-	-	-	-	-	975	-	7,619
Arizona	3,504	-	3,504	208,657	124,791	333,448	-	-	-	1,224	-	18,656	2,829	4,406	360,563
Arkansas	13,058	-	13,058	102,654	20,082	122,736	-	-	-	-	-	-	587	2,781	126,104
California	-	-	-	1,097,038	102,391	1,199,429	25,759	-	-	722	-	-	31,701	63,305	1,320,916
Colorado	-	-	-	225,171	84,354	309,525	-	-	33,043	-	-	-	2,771	-	345,339
Connecticut	-	-	-	19,741	10,208	29,949	-	-	-	-	-	-	-	-	29,949
Delaware	-	-	-	3,000	-	3,000	-	-	-	-	-	-	-	-	3,000
Dist. of Col.	-	-	-	35,102	48,622	83,724	-	56,363	-	64,486	35,950	47,921	806	-	289,250
Florida	-	15,204	15,204	131,273	22,247	153,520	14,851	-	-	1,102	4,255	-	3,611	25,717	203,056
Georgia	-	-	-	-	-	-	-	2,260	-	-	-	-	2,135	1,796	6,191
Hawaii	-	-	-	-	26,297	26,297	-	-	-	-	-	-	-	-	26,297
Idaho	-	-	-	48,984	26,302	75,286	-	-	-	-	-	-	11,483	-	86,769
Illinois	-	-	-	483,091	72,798	555,889	-	-	36,832	-	-	-	23	23,751	616,495
Indiana	10,499	-	10,499	317,889	75,114	393,003	-	-	-	4,209	-	-	-	19,679	416,891
Iowa	-	-	-	193,803	155,545	349,348	-	-	10,175	-	-	-	-	-	359,523
Kansas	30,612	-	30,612	116,547	3,058	119,605	1,778	-	9,543	187	-	39,415	-	8,771	179,299
Kentucky[6]	-	-	-	200,833	69,699	270,532	-	-	-	-	-	-	342	-	270,874
Louisiana	-	-	-	21,321	356	21,677	-	-	-	-	-	-	1,209	-	22,886
Maine	-	-	-	16,423	6,159	22,582	-	-	-	-	-	-	-	-	22,582
Maryland	-	33,404	33,404	117,148	111,396	228,544	-	-	12,235	2,531	-	27,385	-	-	270,695
Massachusetts[6]	-	-	-	118,770	28,522	147,292	-	-	-	-	3,135	59,377	-	495	210,299
Michigan	-	-	-	416,068	268,795	684,863	-	-	-	-	-	-	-	-	684,863
Minnesota	486,158	-	486,158	182,639	159,003	341,642	-	-	-	21,846	-	64,287	1,334	23,476	452,585
Mississippi	2,413	-	2,413	154,582	58,391	212,973	-	-	-	-	-	12,704	6,510	-	232,187
Missouri	-	-	-	110,223	23,279	133,502	-	-	23,315	147	-	39,212	980	-	197,156
Montana	-	-	-	14,342	668	15,010	-	-	-	-	-	-	9,237	-	24,247
Nebraska	-	-	-	70,371	22,616	92,987	-	-	38,855	-	-	43,580	39	-	175,461
Nevada	-	-	-	41,775	-	41,775	-	-	-	-	-	-	213	-	41,988
New Hampshire	-	-	-	16,529	7,466	23,995	-	-	-	-	-	-	294	-	24,289
New Jersey	-	-	-	58,001	45,419	103,420	-	-	-	-	81,924	3	-	1,742	187,089
New Mexico	-	-	-	35,328	30,776	66,104	-	-	-	-	-	-	821	-	66,925
New York	131,462	-	131,462	343,079	160,428	503,507	-	-	-	-	193,179	-	-	-	696,686
North Carolina	-	-	-	69,311	21,773	91,084	-	-	-	-	-	-	-	-	91,084
North Dakota	-	-	-	41,207	19,484	60,691	-	-	1,588	112	-	-	83	10,293	72,767
Ohio	-	-	-	455,554	385,024	840,578	-	-	-	-	-	-	19	12,125	852,722
Oklahoma	82,649	-	82,649	103,984	44,999	148,983	-	-	21,806	-	-	13,216	-	-	184,005
Oregon	-	-	-	129,275	73,502	202,777	-	-	-	-	-	-	64,433	-	267,210
Pennsylvania	-	-	-	130,252	48,594	178,846	-	-	-	-	-	39,023	2,307	-	220,176
Rhode Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	-	-	-	30,455	1,933	32,388	-	-	-	-	-	-	754	-	33,142
South Dakota	-	-	-	-	26,240	26,240	-	-	805	-	-	-	1,694	2,163	30,902
Tennessee	-	-	-	193,156	45,760	238,916	-	-	12,017	-	-	-	506	-	251,439
Texas	-	-	-	7,300	133,907	141,207	-	-	-	-	-	-	1,848	-	143,055
Utah	-	-	-	54,922	13,461	68,383	-	-	-	-	-	-	8,657	2,800	79,840
Vermont	-	-	-	16,048	19,361	35,409	-	-	-	-	-	-	93	402	35,904
Virginia	-	-	-	93,397	66,655	160,052	-	-	-	-	-	-	334	-	160,386
Washington	-	-	-	362,842	51,031	413,873	-	-	-	3,080	68,135	46,300	15,591	3,704	550,683
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	-	-	-	241,187	76,286	317,473	-	-	-	-	-	-	493	32,772	350,738
Wyoming	32,191	-	32,191	15,556	4,379	19,935	-	-	-	3,386	-	-	4,564	-	27,885
Total	792,546	48,608	841,154	7,022,249	2,816,096	9,838,345	42,388	58,623	200,214	103,032	386,578	451,079	179,971	240,178	11,500,408

[1] Tables SF-5 and SF-6 summarize State receipts and disbursements applicable to local roads and streets not under State control. Data for local roads under State control are included in Tables SF-3 and SF-4. See Table SF-21 for general note on SF table series.

[2] Any differences between beginning balances and the ending balances on last year's Table SF-6 are the result of accounting adjustments, inclusion of funds not previously reported, etc.

[3] Amounts shown represent only those highway-user revenues expended on local roads. See Table DF for the full amount of and disposition of highway-user revenues.

[4] Gross general fund appropriations for highways were reduced by the amount of highway-user revenues placed in the State General Fund. See Tables SF-1 and DF.

[5] Includes sales and use taxes, severance taxes, and other State taxes.

[6] 1993 State highway finance data not reported for Kentucky and Massachusetts. Estimated by FHWA.

STATE EXPENDITURES AND GRANTS-IN-AID FOR LOCAL ROADS AND STREETS - 1993[1]

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-6
OCTOBER 1994

STATE	DIRECT EXPENDITURES BY STATE [2]						GRANTS-IN-AID TO LOCAL GOVERNMENTS	TOTAL	BALANCE END OF YEAR		
	CAPITAL OUTLAY [3]	MAINTENANCE	ADMINISTRATION AND HIGHWAY POLICE	INTEREST	REDEMPTION	TOTAL			RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL
Alabama	-	-	-	-	-	-	190,397	190,397	-	-	-
Alaska	-	-	-	92	552	644	6,975	7,619	-	-	-
Arizona	26,166	-	-	-	-	26,166	337,501	363,667	400	-	400
Arkansas	16,684	-	-	-	-	16,684	109,420	126,104	13,058	-	13,058
California	44,594	562	21,870	-	-	67,026	1,238,239	1,305,265	15,651	-	15,651
Colorado	-	-	-	-	-	-	345,339	345,339	-	-	-
Connecticut	58	-	-	-	-	58	29,891	29,949	-	-	-
Delaware [2]	-	-	-	-	-	-	3,000	3,000	-	-	-
Dist. of Col. [4]	108,194	27,954	17,615	13,419	122,068	289,250	-	289,250	-	-	-
Florida	9,332	-	-	5,296	26,510	41,138	163,374	204,512	-	13,748	13,748
Georgia	-	1,796	-	-	-	1,796	4,395	6,191	-	-	-
Hawaii	3,185	170	-	-	-	3,355	22,942	26,297	-	-	-
Idaho	-	-	-	-	-	-	86,769	86,769	-	-	-
Illinois	169,610	11,120	-	-	-	180,730	435,469	616,199	296	-	296
Indiana	105,115	-	334	-	-	105,449	309,044	414,493	12,897	-	12,897
Iowa	-	-	-	-	-	-	359,523	359,523	-	-	-
Kansas	53,750	-	-	-	-	53,750	123,672	177,422	32,489	-	32,489
Kentucky [5]	73,472	-	3,941	-	-	77,413	193,461	270,874	-	-	-
Louisiana	-	-	-	511	1,535	2,046	20,840	22,886	-	-	-
Maine	2,289	872	-	-	-	3,161	19,421	22,582	-	-	-
Maryland	-	-	-	10,454	16,405	26,859	248,344	275,203	-	28,896	28,896
Massachusetts [5]	74,793	-	-	2,196	34,098	111,087	99,212	210,299	-	-	-
Michigan	5,645	-	-	2,873	8,366	16,884	667,979	684,863	-	-	-
Minnesota	87,763	-	-	-	-	87,763	390,473	478,236	460,507	-	460,507
Mississippi	115,726	-	-	1,250	3,724	120,700	71,462	192,162	42,438	-	42,438
Missouri	2,152	-	-	-	-	2,152	194,770	196,922	234	-	234
Montana	-	-	-	-	-	-	24,247	24,247	-	-	-
Nebraska	8,005	2	129	-	-	8,136	167,325	175,461	-	-	-
Nevada	-	-	-	-	-	-	41,988	41,988	-	-	-
New Hampshire	3,660	-	762	-	-	4,422	19,867	24,289	-	-	-
New Jersey	88,249	-	-	1,383	9,000	98,632	88,457	187,089	-	-	-
New Mexico	4,728	-	-	-	-	4,728	62,197	66,925	-	-	-
New York	230,312	-	-	25,302	9,639	265,253	450,786	716,039	112,109	-	112,109
North Carolina [2]	2,870	-	-	-	-	2,870	88,214	91,084	-	-	-
North Dakota	27,585	1,555	199	-	-	29,339	43,428	72,767	-	-	-
Ohio	81,204	-	-	-	-	81,204	771,518	852,722	-	-	-
Oklahoma	81,127	-	590	-	-	81,717	143,390	225,107	41,547	-	41,547
Oregon	-	-	-	-	-	-	267,210	267,210	-	-	-
Pennsylvania	-	-	-	-	-	-	220,176	220,176	-	-	-
Rhode Island	-	-	-	-	-	-	-	-	-	-	-
South Carolina	10,917	-	-	-	-	10,917	754	11,671	21,471	-	21,471
South Dakota	2,163	-	-	-	-	2,163	28,739	30,902	-	-	-
Tennessee	21,779	-	-	-	-	21,779	229,660	251,439	-	-	-
Texas	-	-	-	-	-	-	143,055	143,055	-	-	-
Utah	18,000	-	300	-	-	18,300	61,540	79,840	-	-	-
Vermont	14,771	-	-	-	-	14,771	21,133	35,904	-	-	-
Virginia [2]	-	-	-	-	-	-	160,386	160,386	-	-	-
Washington	-	238	3,474	12,591	90,158	106,461	338,043	444,504	106,179	-	106,179
West Virginia [2]	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	86,968	-	-	-	-	86,968	263,770	350,738	-	-	-
Wyoming	17,856	-	-	-	-	17,856	10,012	27,868	32,208	-	32,208
Total	1,598,722	44,269	49,214	75,367	322,055	2,089,627	9,317,807	11,407,434	891,484	42,644	934,128

[1] Tables SF-5 and SF-6 summarize State receipts and disbursements applicable to local roads and streets not under State control. Data for local roads under State control are included in tables SF-3 and SF-4. See Table SF-21 for general note on SF table series.

[2] Most local roads are under State control in Delaware, North Carolina, Virginia and West Virginia. Expenditures on these roads are included in Table SF-4.

[3] Includes expenditures on Federal-aid projects that are located off the State system.

[4] For the District of Columbia, the administration and highway police column includes administration, engineering and miscellaneous $8,465,000 and highway police $9,150,000.

[5] 1993 State highway finance data not reported for Kentucky and Massachusetts. Estimated by FHWA.

STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1993[1]
IN RURAL AREAS
CLASSIFIED BY FUNCTIONAL SYSTEMS

COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE SF-12
SHEET 1 OF 4
OCTOBER 1994

(THOUSANDS OF DOLLARS)

STATE	CAPITAL OUTLAY						MAINTENANCE					
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	SUBTOTAL [2]	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	SUBTOTAL [2]
Alabama	29,484	123,882	64,417	50,096	-	267,879	7,412	25,960	19,985	9,993	-	63,350
Alaska	50,659	40,719	16,684	21,389	5,873	135,324	3,744	1,128	2,014	3,277	1,961	12,124
Arizona	66,574	62,840	36,567	33,840	3,643	203,464	-	-	-	-	-	-
Arkansas	26,357	99,531	38,278	47,661	11,408	223,235	7,154	31,969	9,805	14,764	4,112	67,804
California	61,578	301,133	288,306	78,408	10,862	740,287	44,901	57,287	93,986	12,673	1,045	209,892
Colorado	80,658	45,771	29,835	3,402	945	160,611	18,067	20,597	29,219	11,935	1,134	80,952
Connecticut	30,305	9,917	7,052	25,984	1,967	75,225	1,366	3,539	6,589	6,344	1,556	19,394
Delaware	-	87,489	1,841	4,941	1,925	96,196	-	294	58	49	272	673
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-
Florida	94,234	396,638	91,750	10,974	1,864	595,460	8,772	47,535	21,085	5,015	12	82,419
Georgia	56,115	99,125	93,475	58,827	5,767	313,309	6,110	12,686	20,232	47,807	25,745	112,580
Hawaii	20,447	5,044	29,803	17,075	63	72,432	700	313	5,630	2,069	163	8,875
Idaho	41,236	41,657	17,785	15,602	-	116,280	2,307	7,097	5,238	5,645	-	20,287
Illinois	212,843	62,380	466,195	27,327	678	769,423	21,476	12,385	44,164	13,606	4,272	95,903
Indiana	130,626	28,388	78,303	70,701	-	308,018	38,619	27,804	28,499	58,267	251	153,440
Iowa	72,276	150,259	61,661	7,898	226	292,320	12,509	25,807	10,583	599	17	49,515
Kansas	34,629	190,457	40,582	50,806	2,524	318,998	17,531	24,384	13,769	2,853	10	58,547
Kentucky [3]	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	56,281	57,557	22,413	97,279	32,344	265,874	1,136	58,190	-	1,571	-	60,897
Maine	22,864	21,625	17,750	19,927	1,499	83,665	18,472	5,010	7,473	22,489	15,400	68,844
Maryland	113,671	36,790	28,009	34,416	25,486	238,372	6,588	2,582	-	-	-	9,170
Massachusetts [3]	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	71,861	143,363	19,159	421	-	234,804	13,758	23,378	3,124	69	-	40,329
Minnesota	14,920	93,401	46,198	6,240	-	160,759	5,342	23,489	23,594	4,788	37	57,250
Mississippi	33,549	181,701	37,489	33,916	26,097	312,752	3,231	6,286	11,313	10,218	3,771	34,819
Missouri	60,904	120,385	42,257	87,493	4,092	315,131	16,829	16,985	22,804	48,640	14,681	119,939
Montana	33,598	48,821	35,271	32,625	-	150,315	3,520	5,134	3,716	3,423	-	15,793
Nebraska	35,102	85,975	61,346	30,630	-	213,053	3,277	12,424	10,504	2,323	-	28,528
Nevada [3]	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	39,037	21,483	20,684	11,872	7,392	100,468	3,699	4,774	8,539	15,695	15,476	48,183
New Jersey	10,398	45,064	43,266	7,550	-	106,278	4,801	20,698	4,153	348	188	30,188
New Mexico	63,130	89,934	51,926	32,540	2,158	239,688	-	-	-	-	-	-
New York	308,954	11,961	33,593	22,698	11,548	388,754	104,087	3,927	7,735	9,592	16,307	141,648
North Carolina	95,113	150,758	52,253	85,394	16,482	400,000	8,739	11,934	9,588	45,017	20,423	95,701
North Dakota	19,318	24,965	4,263	23,500	-	72,046	3,279	5,862	15,098	4,273	-	28,512
Ohio	87,218	83,665	31,339	74,563	6,677	283,462	27,324	20,044	39,416	140,904	84,897	312,585
Oklahoma	13,592	34,281	38,900	41,782	-	128,555	3,148	9,857	24,022	40,507	-	77,534
Oregon	36,947	73,312	40,066	4,387	314	155,026	18,564	36,919	20,151	1,938	131	77,703
Pennsylvania	295,404	127,743	98,192	12,248	26,950	560,537	43,941	24,684	23,534	76,113	240	168,512
Rhode Island	4,734	3,235	6,888	9,100	1,090	25,047	2,051	961	1,114	2,187	418	6,731
South Carolina	25,330	60,818	72,848	57,775	6,648	223,419	-	-	386	10,925	4,584	15,895
South Dakota	22,248	65,858	31,015	14,745	105	133,971	5,088	9,389	11,161	4,030	-	29,668
Tennessee	37,419	117,711	136,288	89,241	-	380,659	27,008	43,212	64,813	-	-	135,033
Texas	156,428	338,473	177,569	291,348	-	963,818	162,540	165,255	86,932	103,315	-	518,042
Utah	36,446	35,441	18,957	18,375	4,772	113,991	12,500	8,300	7,000	4,800	460	33,060
Vermont	13,511	7,362	20,178	20,020	1,303	62,374	1,432	934	1,872	3,668	904	8,810
Virginia	46,316	68,187	38,900	69,707	5,781	228,891	66,071	38,623	45,604	63,882	9,058	223,238
Washington	26,177	141,853	42,139	50,804	-	260,973	7,031	14,896	9,062	2,671	-	33,660
West Virginia	37,245	165,335	43,307	71,708	9,930	327,525	15,215	15,862	11,555	30,361	7,599	80,592
Wisconsin	36,422	224,813	100,784	53,513	2,324	417,856	4,988	19,759	27,168	10,773	-	62,688
Wyoming	39,675	27,255	26,851	28,770	10,590	133,141	5,815	7,230	5,277	8,402	880	27,604
Total [4]	2,901,833	4,454,355	2,802,632	1,959,518	251,327	12,369,665	790,142	915,383	817,564	867,818	236,004	3,626,911
Percent [4]	23.5	36.0	22.7	15.8	2.0	100.0	21.8	25.2	22.5	23.9	6.5	100.0

STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1993[1]

IN SMALL URBAN AREAS (5,000 - 49,999 POPULATION)

CLASSIFIED BY FUNCTIONAL SYSTEMS

TABLE SF-12
SHEET 2 OF 4
OCTOBER 1994

COMPILED FROM REPORTS
OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

STATE	CAPITAL OUTLAY						MAINTENANCE					
	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	SUBTOTAL [2]	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	SUBTOTAL [2]
Alabama	1,202	-	23,651	1,593	-	26,446	447	-	6,464	5,524	-	12,435
Alaska	8,046	-	16,801	11,876	2,880	39,603	134	-	457	671	295	1,557
Arizona	10,171	-	7,334	1,047	249	18,801	-	-	-	-	-	-
Arkansas	506	22,010	12,913	12,689	305	48,423	126	7,134	3,721	3,900	25	14,906
California	1,628	94,123	76	-	1,387	97,214	2,109	4,178	3,675	291	135	10,388
Colorado	15,473	134	11,323	1,710	289	28,929	1,004	281	1,747	552	20	3,604
Connecticut	247	424	247	512	5,250	6,680	26	304	304	284	6,344	7,262
Delaware	-	3	44	2,636	1	2,684	-	1	-	10	3	14
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-
Florida	10,311	-	46,048	33,357	2,791	92,507	117	-	2,671	1,430	187	4,405
Georgia	4,374	2,037	41,488	6,088	752	54,739	949	220	5,591	4,315	3,572	14,647
Hawaii	181	1,202	678	5,833	10	7,904	144	765	290	68	-	1,267
Idaho	42	-	716	168	-	926	187	-	341	103	-	631
Illinois	3,814	-	8,128	14,318	3,104	29,364	742	53	4,687	2,697	1,996	10,175
Indiana	-	284	68,674	6,884	-	75,842	1,051	1,050	8,254	1,434	-	11,789
Iowa	-	-	18,730	2,426	-	21,156	-	-	1,421	184	-	1,605
Kansas	9,382	767	6,545	591	5,536	22,821	608	936	4,902	52	7	6,505
Kentucky [3]	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	345	8	34,638	4,049	328	39,368	-	-	4	-	-	4
Maine	7	-	5,177	6,083	504	11,771	27	96	700	714	1,009	2,546
Maryland	459	13,779	9,632	3,280	-	27,150	-	-	-	-	-	-
Massachusetts [3]	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	138,514	14,846	21,153	1,009	-	175,522	22,585	2,421	3,449	165	-	28,620
Minnesota	139	-	26,431	4,265	27	30,862	282	227	2,680	313	18	3,520
Mississippi	88	1,381	5,746	3,290	1,027	11,532	219	196	1,007	179	26	1,627
Missouri	6,943	8,523	16,695	4,655	359	37,175	6,794	953	3,985	2,091	376	14,199
Montana	4,578	-	9,828	2,407	972	17,785	472	-	1,013	248	100	1,833
Nebraska	3	802	3,165	6,826	57	10,853	17	130	2,470	31	1	2,649
Nevada [3]	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	38	6,445	5,262	209	6,919	18,873	303	240	1,085	1,829	1,955	5,412
New Jersey	-	-	-	195	-	195	-	-	-	-	-	-
New Mexico	11,662	-	3,026	8,592	1,417	24,697	-	-	-	-	-	-
New York	26,202	38,895	36,596	7,943	3,413	113,049	180	144	856	678	764	2,622
North Carolina	15,163	2,174	50,845	23,594	5,849	97,625	466	2,298	2,663	2,080	611	8,118
North Dakota	104	-	2,956	3,694	1,885	8,639	73	-	191	-	-	264
Ohio	341	6,568	9,055	9,471	3,411	28,846	446	138	914	881	1,286	3,665
Oklahoma	180	1,350	10,211	3,872	1,299	16,912	-	580	3,893	331	249	5,053
Oregon	237	-	25,623	8,321	64	34,245	117	-	12,745	3,813	24	16,699
Pennsylvania	4,639	13,784	16,716	12,636	10,945	58,720	3,499	27,847	28,950	55,359	671	116,326
Rhode Island	-	1,991	2,045	8,006	1,117	13,159	-	166	598	460	125	1,349
South Carolina	23,365	653	35,108	20,469	4,417	84,012	-	-	-	1,460	1,165	2,625
South Dakota	3,504	-	3,521	7,076	118	14,219	-	-	358	-	51	409
Tennessee	-	-	9,013	13,421	2,496	24,930	-	-	5,402	7,202	-	12,604
Texas	4,039	3,813	55,333	3,985	489	67,659	-	-	26,431	3,204	-	29,635
Utah	6,173	1,230	3,180	1,600	1,250	13,433	1,000	350	1,300	400	150	3,200
Vermont	-	151	1,908	1,355	618	4,032	67	26	117	169	93	472
Virginia	26	7,538	6,942	9,266	7,751	31,523	2,579	209	621	85	64	3,558
Washington	11,862	7,054	6,926	9,001	166	35,009	729	1,066	2,819	716	8	5,338
West Virginia	1,909	-	20,272	2,377	737	25,295	1,425	-	532	1,475	494	3,926
Wisconsin	1,268	91	13,033	13,851	5,242	33,485	84	306	2,046	266	-	2,702
Wyoming	2,018	-	7,211	6,480	542	16,251	334	-	591	28	38	991
Total [4]	329,183	252,060	720,643	313,006	85,973	1,700,865	49,342	52,315	151,945	105,692	21,862	381,156
Percent [4]	19.4	14.8	42.4	18.4	5.1	100.0	12.9	13.7	39.9	27.7	5.7	100.0

STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1993[1]
IN URBANIZED AREAS (50,000 OR MORE POPULATION)
CLASSIFIED BY FUNCTIONAL SYSTEMS

COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE SF-12
SHEET 3 OF 4
OCTOBER 1994

(THOUSANDS OF DOLLARS)

STATE	CAPITAL OUTLAY						MAINTENANCE					
	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	SUBTOTAL [2]	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	SUBTOTAL [2]
Alabama	124,146	253	31,731	19,637	140	175,907	6,561	1,757	25,106	11,892	323	45,639
Alaska	27,413	-	14,809	7,822	6,644	56,688	1,235	-	1,074	1,209	269	3,787
Arizona	37,907	118,768	28,978	2,328	170	188,151	-	-	-	-	-	-
Arkansas	6,117	18,490	8,802	5,316	591	39,316	1,261	5,406	2,464	1,449	122	10,702
California	512,200	295,370	286,147	22,585	-	1,116,302	49,812	46,796	23,223	1,511	-	121,342
Colorado	77,142	32,519	34,690	6,237	499	151,087	6,304	2,921	5,501	1,034	60	15,820
Connecticut	183,283	72,159	62,432	28,850	19,035	365,759	3,220	2,543	7,140	8,773	982	22,658
Delaware	22,297	18,885	34,661	3,563	6,805	86,211	3,083	74	279	24	34	3,494
Dist. of Col.	21,573	-	14,450	10,959	8,612	55,594	1,848	-	1,232	948	711	4,739
Florida	214,930	124,366	408,480	221,802	4,930	974,508	3,464	1,217	16,512	9,959	662	31,814
Georgia	164,757	72,871	102,338	24,351	5,331	369,648	5,695	1,784	9,906	11,343	7,562	36,290
Hawaii	191,221	22,204	6,274	425	102	220,226	1,816	1,245	1,072	219	1	4,353
Idaho	720	-	230	3	-	953	159	-	292	88	-	539
Illinois	361,545	29,622	110,718	107,525	17,873	627,283	36,071	24,831	38,471	30,269	17,917	147,559
Indiana	92,677	11,560	37,397	2,453	-	144,087	7,938	2,096	12,074	1,309	58	23,475
Iowa	43,819	-	53,144	1,862	338	99,163	3,325	-	4,033	141	26	7,525
Kansas	33,015	19	10,225	2,682	21,139	67,080	14,379	4,847	4,914	372	-	24,512
Kentucky [3]	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	94,243	92,846	48,676	16,089	8,574	260,428	2,688	3	177	-	174	3,042
Maine	4,413	12	13,039	3,555	363	21,382	336	96	844	1,345	1,695	4,316
Maryland	78,626	34,945	68,535	21,755	927	204,788	6,980	-	-	-	-	6,980
Massachusetts [3]	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	123,377	5,978	15,946	172	-	145,473	21,710	975	2,600	29	-	25,314
Minnesota	75,182	18,070	82,014	8,816	2,323	186,405	5,833	2,411	5,096	3,778	128	17,246
Mississippi	29,335	1	6,404	2,499	587	38,826	551	-	737	83	13	1,384
Missouri	71,040	32,357	33,426	6,708	3,594	147,125	15,545	4,519	916	513	41	21,534
Montana	128	1	544	151	327	1,151	13	-	56	16	34	119
Nebraska	25,685	3,937	9,934	430	-	39,986	452	115	4,793	75	-	5,435
Nevada [3]	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	12,392	29,996	3,473	1,790	900	48,551	252	240	605	1,437	2,031	4,565
New Jersey	498,494	71,933	236,530	26,576	13,151	846,684	38,105	69,959	41,252	3,613	56	152,985
New Mexico	16,188	42	35,427	658	50	52,365	-	-	-	-	-	-
New York	633,514	396,030	425,056	191,047	18,863	1,664,510	6,386	2,511	5,249	7,765	5,874	27,785
North Carolina	49,121	43,033	66,245	31,137	6,212	195,748	2,447	813	5,105	5,220	1,261	14,846
North Dakota	12,491	-	11,397	10,960	44	34,892	171	-	62	2	-	235
Ohio	220,693	39,049	134,087	65,756	35,968	495,553	18,068	507	2,683	3,772	5,622	30,652
Oklahoma	49,525	6,615	14,811	5,735	835	77,521	2,411	66	-	-	-	2,477
Oregon	20,033	9,738	37,527	13,659	7,358	88,315	9,671	4,221	18,912	6,186	3,325	42,315
Pennsylvania	310,789	108,255	20,706	196,121	29,819	665,690	9,141	50,518	75,011	96,484	8,052	239,206
Rhode Island	24,216	30,828	83,400	29,994	12,355	180,793	4,785	752	11,144	2,257	864	19,802
South Carolina	9,200	67	6,217	9,118	5,849	30,451	85	-	272	1,108	366	1,831
South Dakota	5,192	-	2	1,617	-	6,811	648	-	-	1,123	-	1,771
Tennessee	79,292	-	46,280	10,062	6,276	141,910	18,005	-	5,402	9,003	-	32,410
Texas	295,916	332,491	241,342	35,522	2,525	907,796	33,146	34,783	22,144	10,652	-	100,725
Utah	40,868	781	45,838	13,631	2,450	103,568	12,300	400	5,100	3,140	300	21,240
Vermont	1,240	17,069	2,697	324	5,679	27,009	128	16	116	120	86	466
Virginia	59,987	9,273	104,428	61,293	31,388	266,369	31,752	18,699	7,913	4,413	2,073	64,850
Washington	210,632	79,795	48,713	38,196	2,941	380,277	8,824	6,686	8,092	1,251	451	25,304
West Virginia	17,016	32,766	11,976	10,007	1,343	73,108	3,779	219	1,673	1,228	543	7,442
Wisconsin	25,607	31,557	85,255	25,834	698	168,951	1,306	1,519	451	879	-	4,155
Wyoming	760	-	1,896	377	27	3,060	457	-	861	80	133	1,531
Total [4]	5,209,957	2,244,551	3,187,327	1,307,989	293,635	12,243,459	402,146	295,545	380,559	246,112	61,849	1,386,211
Percent [4]	42.6	18.3	26.0	10.7	2.4	100.0	29.0	21.3	27.5	17.8	4.5	100.0

STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1993[1]

TOTAL FOR ALL AREAS - CLASSIFIED BY FUNCTIONAL SYSTEMS

TABLE SF-12
SHEET 4 OF 4
OCTOBER 1994

COMPILED FROM REPORTS
OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

STATE	CAPITAL OUTLAY						MAINTENANCE					
	INTERSTATE	OTHER PRINCIPAL ARTERIAL [5]	MINOR ARTERIAL	MAJOR AND MINOR COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER PRINCIPAL ARTERIAL [5]	MINOR ARTERIAL	MAJOR AND MINOR COLLECTOR	LOCAL	TOTAL
Alabama	154,832	179,517	85,647	50,236	-	470,232	14,420	59,287	37,401	10,316	36,444	157,868
Alaska	86,118	72,329	36,382	36,786	10,385	242,000	5,113	2,659	3,894	5,802	15,932	33,400
Arizona	114,652	217,920	39,942	37,902	70,383	480,799	-	-	-	-	68,839	68,839
Arkansas	32,980	161,746	56,283	59,965	51,358	362,332	8,541	50,694	15,154	19,023	-	93,412
California	575,406	976,849	310,891	90,657	181,520	2,135,323	96,822	135,159	95,788	13,853	838	342,460
Colorado	173,273	124,437	37,782	5,135	649	341,276	25,375	31,047	30,805	13,149	24,832	125,208
Connecticut	213,835	145,179	36,414	52,236	140,458	588,122	4,612	13,830	15,646	15,226	-	49,314
Delaware	22,297	141,082	8,040	13,672	20,444	205,535	3,083	648	92	358	24,938	29,119
Dist. of Col.	21,573	14,450	10,959	8,612	52,600	108,194	1,848	1,232	948	711	23,215	27,954
Florida	319,475	975,532	346,909	20,559	22,494	1,684,969	12,353	67,935	32,474	5,876	78,759	197,397
Georgia	225,246	317,859	123,914	70,677	-	737,696	12,754	30,187	35,890	84,686	-	163,517
Hawaii	211,849	35,402	36,061	17,250	3,184	303,746	2,660	3,685	5,917	2,233	586	15,081
Idaho	41,998	42,603	17,956	15,602	6,774	124,933	2,653	7,730	5,429	5,645	-	21,457
Illinois	578,202	210,848	588,038	48,982	43,686	1,469,756	58,289	80,427	77,130	37,791	3,345	256,982
Indiana	223,303	146,303	87,640	70,701	107,684	635,631	47,608	51,278	31,242	58,576	705	189,409
Iowa	116,095	222,133	65,949	8,462	1	412,640	15,834	31,261	10,908	642	-	58,645
Kansas	77,026	208,013	43,855	80,005	24,699	433,598	32,518	39,983	14,193	2,870	11	89,575
Kentucky [3]	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	150,869	233,725	42,551	138,525	33,165	598,835	3,824	58,374	-	1,745	7,551	71,494
Maine	27,284	39,853	27,388	22,293	21,647	138,465	18,835	6,746	9,532	40,593	872	76,578
Maryland	192,756	163,681	53,044	60,829	1,323	471,633	13,568	2,582	-	-	84,597	100,747
Massachusetts [3]	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	333,752	201,286	20,340	421	5,695	561,494	58,053	32,823	3,318	69	-	94,263
Minnesota	90,241	219,916	59,279	8,590	230,101	608,127	11,457	33,903	27,685	4,971	19,829	97,845
Mississippi	62,972	195,233	43,278	61,627	70,466	433,576	4,001	8,226	11,575	14,028	-	37,830
Missouri	138,887	211,386	53,620	95,538	701	500,132	39,168	27,358	25,408	63,738	-	155,672
Montana	38,304	59,194	37,829	33,924	21,098	190,349	4,005	6,203	3,980	3,557	656	18,401
Nebraska	60,790	103,813	68,602	30,687	8,634	272,526	3,746	19,932	10,610	2,324	96	36,708
Nevada [3]	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	51,467	66,659	22,683	27,083	3,660	171,552	4,254	6,944	11,805	35,157	-	58,160
New Jersey	508,892	353,527	70,037	20,701	88,539	1,041,696	42,906	131,909	7,766	592	14,536	197,709
New Mexico	90,980	128,429	61,176	36,165	67	316,817	-	-	-	-	52,572	52,572
New York	968,670	908,538	232,583	56,522	38,910	2,205,223	110,653	12,687	16,178	32,537	115,290	287,345
North Carolina	159,397	313,055	106,984	113,937	127,417	820,790	11,652	22,813	16,888	67,312	265,563	384,228
North Dakota	31,913	39,318	18,917	25,429	7,509	123,086	3,523	6,115	15,100	4,273	1,030	30,041
Ohio	308,252	272,424	106,566	120,619	14,369	822,230	45,838	24,286	44,069	232,709	52,081	398,983
Oklahoma	63,297	67,268	48,507	43,916	110,493	333,481	5,559	14,396	24,353	40,756	-	85,064
Oregon	57,217	146,200	62,046	12,123	39,557	317,143	28,352	72,797	30,150	5,418	-	136,717
Pennsylvania	610,832	287,204	306,949	79,962	200	1,285,147	56,581	207,010	175,377	85,076	-	524,044
Rhode Island	28,950	121,499	44,888	23,662	2,564	221,563	6,836	13,621	3,831	3,594	-	27,882
South Carolina	57,895	102,863	102,435	74,689	69,094	406,976	85	272	2,954	17,040	106,827	127,178
South Dakota	30,944	69,381	39,708	14,968	34,050	189,051	5,736	9,747	12,284	4,081	5	31,853
Tennessee	116,711	173,004	159,771	98,013	21,779	569,278	45,013	54,016	81,018	-	-	180,047
Texas	456,383	971,452	217,076	294,362	39,539	1,978,812	195,686	248,613	100,788	103,315	11,392	659,794
Utah	83,487	86,470	34,188	26,847	2	230,994	25,800	15,450	10,540	5,710	-	57,500
Vermont	14,751	29,187	21,857	27,620	16,447	109,862	1,627	1,209	2,161	4,751	-	9,748
Virginia	106,329	196,368	109,459	114,627	98,983	625,766	100,402	66,065	50,102	75,077	137,541	429,187
Washington	248,671	284,341	89,336	53,911	-	676,259	16,584	33,559	11,029	3,130	-	64,302
West Virginia	56,170	230,349	55,691	83,718	41,511	467,439	20,419	18,286	14,258	38,997	53,055	145,015
Wisconsin	63,297	354,749	140,469	61,777	29,709	650,001	6,378	24,081	28,313	10,773	4,061	73,606
Wyoming	42,453	36,362	33,708	39,929	6,334	158,786	6,606	8,682	5,385	9,453	-	30,126
Total [4]	8,440,973	10,858,936	4,423,627	2,590,453	1,919,882	28,233,871	1,241,630	1,795,747	1,169,368	1,187,533	1,205,998	6,600,276
Percent [4]	29.9	38.5	15.7	9.2	6.8	100.0	18.8	27.2	17.7	18.0	18.3	100.0

1 Table SF-12 shows capital and maintenance expenditures by functional system and area.
2 Area subtotals do not include expenditures on roads functionally classified as local.
3 State did not provide functional system data.
4 The totals and percentages include only the 48 States shown.
5 Includes Other Freeways and Expressways.

STATE HIGHWAY AGENCY CAPITAL OUTLAY - 1993[1]
FOR ARTERIAL SYSTEMS IN RURAL AREAS
CLASSIFIED BY IMPROVEMENT TYPES

COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE SF-12A
SHEET 1 OF 3
OCTOBER 1994

(THOUSANDS OF DOLLARS)

STATE	INTERSTATE								OTHER ARTERIALS							
		CONSTRUCTION [2]								CONSTRUCTION [2]						
	ROW AND ENGINEERING	NEW CONSTRUCTION	RECONSTRUCTION	MAJOR WIDENING	3R	BRIDGE WORK	SAFETY AND OTHER	TOTAL	ROW AND ENGINEERING	NEW CONSTRUCTION	RECONSTRUCTION	MAJOR WIDENING	3R	BRIDGE WORK	SAFETY AND OTHER	TOTAL
Alabama	1,266	21	55	-	21,489	6,617	36	29,484	29,768	40,130	13,681	45,690	23,384	31,368	4,277	188,298
Alaska	13,998	18,743	6,885	-	4,241	3,875	2,918	50,660	10,614	8,823	4,512	-	24,206	5,295	3,954	57,404
Arizona	5,561	5,484	4,114	-	41,821	176	9,418	66,574	16,170	3,122	32,085	3,928	22,263	13,579	8,260	99,407
Arkansas	7,285	-	-	-	13,544	1,563	3,965	26,357	29,644	15,070	6,630	14,833	17,296	52,216	2,121	137,810
California	16,398	19,497	-	2,981	461	16,762	5,479	61,578	201,346	67,672	18,986	48,222	117,129	112,419	23,664	589,438
Colorado	5,670	59	44,839	-	22,614	846	6,629	80,657	15,228	536	10,836	8,070	23,631	10,256	7,048	75,605
Connecticut	4,559	1,314	2,904	-	2,426	18,352	749	30,304	5,886	17	423	315	3,789	5,803	736	16,969
Delaware	-	-	-	-	-	-	-	-	17,971	37,738	-	191	9,666	22,730	1,033	89,329
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	15,419	23,708	-	-	51,203	1,862	2,042	94,234	212,661	128,420	4,304	4,675	84,973	41,609	11,745	488,387
Georgia	7,367	723	2,194	7,062	21,126	12,414	5,230	56,116	31,810	23,643	28,239	15,387	40,783	39,469	13,269	192,600
Hawaii	20,447	-	-	-	-	-	-	20,447	21,520	2,735	20	-	3,258	58	7,255	34,846
Idaho	5,761	1,556	23,808	-	6,376	89	3,646	41,236	14,711	7,542	8,822	1	22,556	2,508	3,302	59,442
Illinois	1,429	47,363	20,922	22,281	45,074	39,623	36,150	212,842	51,408	10,257	364,413	4,225	74,930	15,005	8,338	528,576
Indiana	5,730	-	-	-	94,165	27,682	3,050	130,627	8,756	42	4,754	-	55,571	29,204	8,364	106,691
Iowa	12,944	50,246	-	-	8,180	907	-	72,277	41,362	80,469	-	1,424	84,349	4,317	-	211,921
Kansas	2,889	-	14,961	-	15,143	1,553	83	34,629	44,440	3,684	51,822	9	115,373	15,233	477	231,038
Kentucky [3]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	5,848	8,937	15,763	-	16,830	394	8,509	56,281	15,589	16,020	3,772	3,631	36,050	4,007	902	79,971
Maine	2,058	1	10,817	-	6,704	2,304	981	22,865	9,457	377	6,426	-	20,546	1,662	906	39,374
Maryland	3,283	-	78,990	1,027	25,482	3,092	1,797	113,671	21,294	-	7,561	39	29,166	4,135	2,603	64,798
Massachusetts [3]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	13,076	54,750	-	292	2,482	1,262	-	71,862	59,223	63,038	5,156	12,320	9,055	10,997	2,733	162,522
Minnesota	3,884	-	4,091	-	6,303	-	642	14,920	35,133	-	28,465	-	51,442	10,393	14,166	139,599
Mississippi	2,577	28,436	-	-	358	1,953	225	33,549	50,844	152,094	1,974	-	2,668	11,607	2	219,189
Missouri	6,488	-	5,599	3,486	31,994	9,937	3,400	60,904	38,719	23,591	12,643	34,749	26,398	26,413	129	162,642
Montana	4,903	54	-	-	20,086	5,142	3,413	33,598	18,129	95	34,158	2,970	20,335	4,369	4,036	84,092
Nebraska	6,248	3,674	7,506	4,633	10,874	1,949	218	35,102	27,749	9,939	19,619	7,239	66,274	14,534	1,967	147,321
Nevada [3]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	14,437	10	24	-	22,747	1,415	404	39,037	12,286	7,647	6,441	2,117	8,239	5,188	249	42,167
New Jersey	1,798	-	7,321	-	1,279	-	-	10,398	26,121	2,002	30,924	-	10,122	17,837	1,324	88,330
New Mexico	1,163	2,818	9,514	-	42,422	453	6,760	63,130	5,488	10,751	5,329	6,574	102,211	10,427	1,080	141,860
New York	1,820	-	-	-	305,260	1,874	-	308,954	30,281	48	264	-	11,815	1,589	1,556	45,553
North Carolina	17,511	38,933	6,600	31,064	2	622	379	95,111	68,038	85,191	3,843	23,222	16,881	2,860	2,975	203,010
North Dakota	1,600	-	16,346	-	604	14	755	19,319	3,609	180	15,257	-	7,730	1,508	944	29,228
Ohio	5,796	1,097	-	-	54,229	23,805	2,292	87,219	30,733	7,751	9,667	7,398	28,828	22,805	7,821	115,003
Oklahoma	83	1,436	4,202	-	5,674	1,575	623	13,593	5,429	2,431	16,094	9,084	24,725	12,631	2,788	73,182
Oregon	2,167	-	7,060	-	23,484	3,438	799	36,948	4,890	2,469	19,468	5,307	60,539	10,527	10,178	113,378
Pennsylvania	932	223,508	21,883	8,562	10,854	27,171	2,494	295,404	37,782	88,049	30,869	12,077	15,311	38,329	3,518	225,935
Rhode Island	395	-	3,627	-	-	-	712	4,734	3,664	14	101	-	6,341	4	-	10,124
South Carolina	13,905	85	1,203	-	9,084	1,036	17	25,330	34,766	-	39,255	1,044	50,404	4,607	3,591	133,667
South Dakota	3,352	-	5,722	-	6,603	5,221	1,349	22,247	15,066	-	37,871	789	37,464	4,636	1,047	96,873
Tennessee	2,370	8,037	10,934	-	13,713	1,432	933	37,419	81,774	61,780	47,399	21,394	26,933	13,568	1,151	253,999
Texas	14,118	115,044	-	-	13,388	12,687	1,190	156,427	79,631	306,795	-	-	68,087	43,886	17,644	516,043
Utah	7,300	3,557	-	-	16,589	6,200	2,800	36,446	10,900	17,587	-	-	15,311	7,000	3,600	54,398
Vermont	1,486	-	1	-	985	1,632	9,407	13,511	10,775	121	1,987	-	8,002	6,139	516	27,540
Virginia	10,785	4,093	4	-	7,760	4,182	19,492	46,316	36,589	17,536	4,313	28,593	6,411	4,621	9,025	107,088
Washington	6,473	10	1,055	8,011	8,600	1,513	516	26,178	66,651	1,142	21,557	21,676	58,605	11,143	3,218	183,992
West Virginia	3,182	-	-	-	23,238	8,200	2,625	37,245	33,505	114,219	-	15,675	14,507	25,564	5,172	208,642
Wisconsin	7,435	-	12,516	-	9,448	6,189	834	36,422	112,498	64,765	33,504	-	89,573	18,104	7,153	325,597
Wyoming	5,600	-	3,426	-	30,449	95	105	39,675	7,832	400	15,802	15,536	6,722	6,662	1,152	54,106
Total [4]	298,796	663,194	354,886	89,399	1,075,388	267,108	153,066	2,901,837	1,747,740	1,485,932	1,009,246	378,404	1,659,852	758,821	216,989	7,256,984
Percent [4]	10.3	22.9	12.2	3.1	37.1	9.2	5.3	100.0	24.1	20.5	13.9	5.2	22.9	10.5	3.0	100.0

STATE HIGHWAY AGENCY CAPITAL OUTLAY - 1993[1]
FOR ARTERIAL SYSTEMS IN URBAN AREAS
CLASSIFIED BY IMPROVEMENT TYPES

TABLE SF-12A
SHEET 2 OF 3
OCTOBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

STATE	INTERSTATE								OTHER ARTERIALS							
	ROW AND ENGINEERING	CONSTRUCTION[2]						TOTAL	ROW AND ENGINEERING	CONSTRUCTION[2]						TOTAL
		NEW CONSTRUCTION	RECONSTRUCTION	MAJOR WIDENING	3R	BRIDGE WORK	SAFETY AND OTHER			NEW CONSTRUCTION	RECONSTRUCTION	MAJOR WIDENING	3R	BRIDGE WORK	SAFETY AND OTHER	
Alabama	5,899	54,530	9,747	11,800	12,273	11,081	20,018	125,348	12,707	206	13,662	20,513	2,082	24,350	3,343	76,863
Alaska	5,994	29,014	448	-	-	-	3	35,459	14,342	19,035	9,634	148	6,702	511	935	51,307
Arizona	7,937	6,758	15,148	-	11,499	407	6,328	48,077	58,685	45,330	4,953	29	19,490	9,927	20,041	158,455
Arkansas	2,926	-	1,351	-	438	1,456	452	6,623	16,045	18,343	8,998	18,577	6,580	8,185	3,493	80,221
California	225,870	22,763	58,211	37,565	14,145	80,139	75,135	513,828	239,742	169,490	91,592	63,689	23,371	49,333	61,083	698,300
Colorado	18,541	34,495	14,323	5,169	6,060	10,230	3,796	92,614	19,746	2,075	6,676	9,812	12,563	25,875	9,866	86,613
Connecticut	30,054	41,928	1,735	72,068	4,103	25,888	7,755	183,531	34,730	6,833	27,835	12,863	7,879	67,114	7,371	164,625
Delaware	3,775	-	-	12,016	1,376	5,129	1	22,297	18,622	23,246	-	11,273	962	3,673	2,017	59,793
Dist. of Col.	6,165	855	34	-	-	14,486	33	21,573	5,775	-	7,350	14	8,801	2,499	970	25,409
Florida	51,196	124,568	-	-	16,793	14,114	18,571	225,242	465,968	140,087	-	-	113,638	82,333	32,027	834,053
Georgia	30,542	22,087	36,620	20,699	6,312	36,150	16,721	169,131	48,608	62,177	43,279	17,800	41,085	20,777	15,448	249,174
Hawaii	157,041	8,800	-	642	6,339	39	18,542	191,403	11,763	12,587	-	-	6,184	792	5,290	36,616
Idaho	296	25	-	-	52	336	53	762	749	-	49	-	-	167	153	1,118
Illinois	39,172	252,483	8,490	-	12,039	52,792	383	365,359	100,316	17,763	35,227	27,360	32,401	40,923	16,319	270,309
Indiana	7,811	78	-	-	50,677	24,637	9,474	92,677	18,019	8,114	3,431	24,139	20,016	33,984	19,548	127,251
Iowa	3,441	17,515	-	-	22,292	571	-	43,819	6,569	41,131	-	354	11,728	16,379	-	76,161
Kansas	3,695	17	36,453	-	1,415	511	307	42,398	1,002	-	2,296	161	3,202	9,403	4,765	20,829
Kentucky[3]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	21,534	62,740	5,994	-	449	1,556	2,314	94,587	8,888	49,655	36,394	26,413	31,301	22,268	21,387	196,306
Maine	495	-	-	-	3,558	67	300	4,420	12,979	1,565	5,007	-	2,469	4,820	1,026	27,866
Maryland	10,650	-	16,981	19,323	28,815	1,565	1,751	79,085	54,010	-	34,192	105	34,689	13,815	15,114	151,925
Massachusetts[3]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	52,516	147,487	39,468	18,164	1,612	-	2,644	261,891	21,666	-	580	28,036	2,024	5,841	957	59,104
Minnesota	31,368	510	743	-	18,305	13,377	11,018	75,321	55,183	2,840	38,650	-	7,201	11,432	24,289	139,595
Mississippi	3,073	24,367	1,983	-	-	-	-	29,423	3,441	9,573	-	2	2,261	4,009	35	19,321
Missouri	19,185	3,337	19,429	13,848	6,337	12,027	3,819	77,982	32,010	14,711	3,454	19,951	23,257	2,730	6,252	102,365
Montana	833	-	-	-	3,546	-	326	4,705	3,365	-	5,713	-	1,287	2,051	515	12,931
Nebraska	2,519	141	15,664	268	1,601	5,428	65	25,686	4,423	5,982	6,189	4,675	302	2,439	1,084	25,094
Nevada[3]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	788	-	5,576	1,078	1,171	1,898	1,919	12,430	15,131	2,089	8,207	14,152	1,136	5,743	717	47,175
New Jersey	49,938	237,083	104,600	55,687	10,244	22,503	18,438	498,493	87,148	57,159	69,843	-	66,029	41,856	13,200	335,235
New Mexico	3,004	52	9,144	-	2,448	5,000	8,202	27,850	5,505	8,811	20,704	-	4,474	18	8,233	47,745
New York	48,829	37,461	150,534	69,028	104,342	241,079	8,442	659,715	129,777	31,187	265,903	13,368	111,577	507,572	36,184	1,095,568
North Carolina	5,347	25,533	-	32,271	-	-	1,132	64,283	75,206	71,520	5,902	15,788	32,964	1,485	14,162	217,027
North Dakota	1,511	-	9,070	-	32	1,973	7	12,593	4,208	-	19,840	-	1,803	1,503	1,652	29,006
Ohio	38,703	8,143	10,927	343	93,863	64,676	4,378	221,033	59,701	5,212	2,307	46,681	64,061	76,148	9,876	263,986
Oklahoma	1,870	12,238	23,972	1,503	2,480	6,776	864	49,703	2,905	13,084	7,833	2,939	9,347	2,718	3,766	42,592
Oregon	6,681	724	5,380	6,398	847	110	129	20,269	15,584	4,259	15,878	10,253	30,660	14,307	3,927	94,868
Pennsylvania	30,516	78,411	61,901	24,219	30,703	82,623	7,055	315,428	108,427	72,973	57,608	22,539	28,574	71,530	6,566	368,217
Rhode Island	7,750	3,504	129	-	9,337	751	2,745	24,216	35,671	15,644	35,401	-	53,379	6,310	9,860	156,265
South Carolina	6,688	104	1,568	-	6,189	990	17,025	32,564	16,447	594	410	88	28,926	20,106	5,061	71,632
South Dakota	2,356	-	3,255	-	737	1,870	477	8,695	2,602	-	1,229	4,546	2,637	714	487	12,215
Tennessee	26,553	1,286	35,344	12,096	2,755	1,025	233	79,292	21,037	30,283	17,569	1,359	4,240	1,791	2,496	78,775
Texas	144,639	116,043	-	-	18,716	12,903	7,654	299,955	184,971	388,089	-	-	54,168	29,276	15,982	672,486
Utah	8,854	6,225	-	-	19,262	6,700	6,000	47,041	16,926	21,709	-	-	14,126	8,900	4,600	66,261
Vermont	1,234	-	5	-	-	1	-	1,240	9,687	12,526	630	-	493	129	41	23,506
Virginia	24,533	2,024	370	17,056	455	1,353	14,222	60,013	84,437	38,540	29,385	32,149	1,678	5,457	7,094	198,740
Washington	69,534	108	77,039	29,415	23,321	6,098	16,978	222,493	71,435	4,670	18,930	42,260	23,064	21,632	7,696	189,687
West Virginia	904	305	-	993	2,904	12,162	1,657	18,925	17,110	18,704	8,339	2,536	4,074	24,431	2,204	77,398
Wisconsin	12,441	-	2,319	-	17	8,157	3,941	26,875	35,700	43,567	32,185	-	22,428	29,050	6,691	169,621
Wyoming	1,195	-	-	-	1,446	57	80	2,778	4,947	2,607	6,443	8	1,302	294	363	15,964
Total[4]	1,236,396	1,383,742	783,955	461,649	561,305	790,691	321,387	5,539,125	2,273,915	1,493,970	1,009,707	494,580	982,615	1,336,600	434,186	8,025,573
Percent[4]	22.3	25.0	14.2	8.3	10.1	14.3	5.8	100.0	28.3	18.6	12.6	6.2	12.2	16.7	5.4	100.0

STATE HIGHWAY AGENCY CAPITAL OUTLAY - 1993[1]
FOR RURAL AND URBAN COLLECTORS
CLASSIFIED BY IMPROVEMENT TYPES

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-12A
SHEET 3 OF 3
OCTOBER 1994

STATE	RURAL COLLECTORS							
	ROW AND ENGINEERING	CONSTRUCTION[2]						TOTAL
		NEW CONSTRUCTION	RECONSTRUCTION	MAJOR WIDENING	3R	BRIDGE WORK	SAFETY AND OTHER	
Alabama	1,783	-	1,634	552	10,828	32,400	2,899	50,096
Alaska	9,566	4,755	5,080	6	7,057	721	77	27,262
Arizona	4,456	399	4,229	1,641	21,872	3,575	1,312	37,484
Arkansas	8,750	3,925	16,180	-	12,985	16,303	926	59,069
California	48,256	38,671	-	-	-	-	2,342	89,269
Colorado	1,327	1	-	-	1,438	706	874	4,346
Connecticut	6,484	1,443	8,323	1,508	1,286	7,545	1,361	27,950
Delaware	852	-	-	-	3,844	1,795	375	6,866
Dist. of Col.	-	-	-	-	-	-	-	-
Florida	4,922	-	-	-	7,857	34	25	12,838
Georgia	9,744	9,208	3,896	504	22,786	14,014	4,441	64,593
Hawaii	1,506	-	-	-	13,314	-	2,318	17,138
Idaho	3,545	46	1,854	-	6,265	3,533	358	15,601
Illinois	5,258	-	2,259	-	15,287	4,966	235	28,005
Indiana	9,033	-	533	-	20,721	30,676	9,738	70,701
Iowa	701	1,646	-	4	4,806	967	-	8,124
Kansas	2,534	-	10,047	50	14,058	21,191	5,450	53,330
Kentucky[3]	-	-	-	-	-	-	-	-
Louisiana	11,649	11,426	31,665	1	34,980	36,293	3,609	129,623
Maine	5,162	6	5,867	-	4,755	3,482	2,153	21,425
Maryland	13,250	-	4,343	1,825	4,598	31,757	4,128	59,901
Massachusetts[3]	-	-	-	-	-	-	-	-
Michigan	76	344	2	-	-	-	-	422
Minnesota	1,448	-	-	-	3,861	553	378	6,240
Mississippi	7,902	2,288	16,283	55	20,385	12,517	582	60,012
Missouri	25,140	2,357	8,485	1,560	35,433	17,089	1,520	91,584
Montana	4,968	20	9,422	-	16,387	1,205	623	32,625
Nebraska	3,559	-	2,510	-	19,912	4,589	60	30,630
Nevada[3]	-	-	-	-	-	-	-	-
New Hampshire	4,053	106	1,239	299	4,112	9,014	441	19,264
New Jersey	2,506	290	3,389	-	1,237	127	-	7,549
New Mexico	2,901	468	2,953	36	16,880	5,026	6,434	34,698
New York	20,338	-	2,940	-	3,512	6,365	1,090	34,245
North Carolina	34,306	333	741	7,059	44,960	6,694	7,782	101,875
North Dakota	198	48	2,382	-	18,205	2,446	221	23,500
Ohio	19,777	-	1,102	3,106	12,412	38,630	6,214	81,241
Oklahoma	3,398	1,665	5,472	282	13,687	15,605	1,674	41,783
Oregon	1,168	-	6	-	1,294	1,159	1,075	4,702
Pennsylvania	20,988	5,115	4,038	1,580	2,003	5,014	460	39,198
Rhode Island	3,072	3,390	-	-	2,840	689	199	10,190
South Carolina	8,031	-	1,445	-	28,392	23,430	3,124	64,422
South Dakota	3,008	-	1,156	1,147	6,621	2,727	190	14,849
Tennessee	28,259	6,102	20,950	428	20,958	11,765	779	89,241
Texas	81,216	102,545	-	-	46,034	43,405	18,149	291,349
Utah	5,700	4,347	-	-	8,100	3,500	1,500	23,147
Vermont	7,090	2	305	-	8,464	4,387	1,075	21,323
Virginia	27,097	14,545	18,612	3,086	6,402	4,155	1,592	75,489
Washington	18,532	1,228	7,428	3,207	8,170	9,765	2,475	50,805
West Virginia	4,713	7,521	536	1,579	34,686	30,283	2,320	81,638
Wisconsin	8,792	5	23,259	-	13,785	8,105	1,891	55,837
Wyoming	8,413	1,548	3,075	9,889	9,710	5,771	954	39,360
Total[4]	505,427	225,793	233,640	39,404	617,179	483,973	105,423	2,210,839
Percent[4]	22.9	10.2	10.6	1.8	27.9	21.9	4.8	100.0

STATE	URBAN COLLECTORS							
	ROW AND ENGINEERING	CONSTRUCTION[2]						TOTAL
		NEW CONSTRUCTION	RECONSTRUCTION	MAJOR WIDENING	3R	BRIDGE WORK	SAFETY AND OTHER	
Alabama	59	-	-	-	-	-	81	140
Alaska	5,301	934	140	2,045	189	-	915	9,524
Arizona	31	8	-	194	4	144	38	419
Arkansas	504	219	-	-	-	32	142	897
California	714	673	-	-	-	-	-	1,387
Colorado	201	14	2	-	437	-	134	788
Connecticut	4,837	542	7,707	370	365	9,434	1,029	24,284
Delaware	4,989	-	-	25	1,102	405	284	6,805
Dist. of Col.	1,760	-	1,568	-	4,463	-	821	8,612
Florida	3,097	429	-	-	3,823	197	175	7,721
Georgia	1,211	776	3,018	17	593	467	-	6,082
Hawaii	111	-	-	-	-	-	-	111
Idaho	-	-	-	-	-	-	-	-
Illinois	4,451	1,429	7,553	43	3,584	3,326	590	20,976
Indiana	-	-	-	-	-	-	-	-
Iowa	29	309	-	-	-	-	-	338
Kansas	1,143	-	12,055	-	-	13,184	293	26,675
Kentucky[3]	-	-	-	-	-	-	-	-
Louisiana	770	26	4,084	-	919	1	3,102	8,902
Maine	421	-	-	-	97	324	24	866
Maryland	368	-	476	-	83	1	-	928
Massachusetts[3]	-	-	-	-	-	-	-	-
Michigan	-	-	-	-	-	-	-	-
Minnesota	988	-	-	-	-	20	1,343	2,351
Mississippi	163	1,284	-	-	-	133	34	1,614
Missouri	210	62	-	655	1,509	702	815	3,953
Montana	383	-	786	-	-	-	130	1,299
Nebraska	27	-	22	-	-	9	-	58
Nevada[3]	-	-	-	-	-	-	-	-
New Hampshire	1,802	2,012	1,796	175	1,749	285	-	7,819
New Jersey	6,019	579	3,856	-	-	2,474	223	13,151
New Mexico	413	-	-	-	677	360	17	1,467
New York	2,072	-	5,440	-	5	6,041	8,718	22,276
North Carolina	5,356	3,843	421	-	1,755	2	683	12,060
North Dakota	279	-	1,099	-	-	513	37	1,928
Ohio	5,661	477	1,446	8,267	9,466	10,798	3,264	39,379
Oklahoma	197	-	72	133	25	959	747	2,133
Oregon	694	316	77	-	-	-	6,336	7,423
Pennsylvania	15,499	7,097	5,603	2,192	2,779	6,957	639	40,766
Rhode Island	4,413	1,059	2,305	-	2,521	1,946	1,227	13,471
South Carolina	2,309	-	1,855	21	4,399	930	751	10,265
South Dakota	79	-	-	-	1	-	38	118
Tennessee	5,002	551	1,335	221	451	771	441	8,772
Texas	504	2,075	-	-	176	-	259	3,014
Utah	820	-	-	-	1,580	500	800	3,700
Vermont	1,209	-	4,976	-	9	41	63	6,298
Virginia	6,632	2,741	7,078	8,469	-	1,106	13,114	39,140
Washington	878	-	795	5	1,243	97	87	3,105
West Virginia	588	-	-	-	1,286	34	172	2,080
Wisconsin	978	-	4,285	-	293	45	338	5,939
Wyoming	264	15	206	-	-	4	80	569
Total[4]	93,436	27,470	80,056	22,832	45,583	62,242	47,984	379,603
Percent[4]	24.6	7.2	21.1	6.0	12.0	16.4	12.6	100.0

[1] Table SF-12A shows capital outlay for the Interstate, Arterial, and Collector systems by area and improvement type. This table does not include expenditures for roads functionally classified as local. Entries for some States may include estimates. Data reported for urban areas include both small urban and urbanized areas.

[2] In some instances, the subcategories group a number of improvement types. New Construction includes both New Route and Relocation. 3R includes Minor Widening, Restoration, Rehabilitation, and Resurfacing. Bridge Work includes New Bridge, Bridge Replacement, Major Bridge Rehabilitation, and Minor Bridge Rehabilitation. Safety and other includes Safety, Traffic Operations, TSM and Environmentally Related improvement types.

[3] State did not segregate data by functional system.

[4] The totals and percentages include only the 48 States shown.

STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1993

FEDERAL - AID HIGHWAYS - TOTAL FOR ALL AREAS

(THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM) [1]

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-12B
OCTOBER 1994

STATE	CAPITAL OUTLAY							MAINTENANCE						
	FEDERAL - AID HIGHWAYS					NON-FEDERAL-AID HIGHWAYS [3]	TOTAL	FEDERAL - AID HIGHWAYS					NON-FEDERAL-AID HIGHWAYS	TOTAL
	INTERIM NATIONAL HIGHWAY SYSTEM			OTHER FEDERAL-AID HIGHWAYS [2]	TOTAL FEDERAL-AID HIGHWAYS			INTERIM NATIONAL HIGHWAY SYSTEM			OTHER FEDERAL-AID HIGHWAYS	TOTAL FEDERAL-AID HIGHWAYS		
	INTERSTATE	OTHER NHS	TOTAL NHS					INTERSTATE	OTHER NHS	TOTAL NHS				
Alabama	154,832	179,516	334,348	135,884	470,232	-	470,232	14,420	59,286	73,706	47,718	121,424	36,444	157,868
Alaska	86,118	72,329	158,447	67,295	225,742	16,258	242,000	5,113	2,660	7,773	7,734	15,507	17,893	33,400
Arizona	114,652	217,918	332,570	74,203	406,773	74,026	480,799	-	-	-	-	-	68,839	68,839
Arkansas	32,980	161,747	194,727	104,839	299,566	62,766	362,332	8,541	50,695	59,236	30,064	89,300	4,112	93,412
California	575,406	976,848	1,552,254	390,687	1,942,941	192,382	2,135,323	96,822	135,159	231,981	108,596	340,577	1,883	342,460
Colorado	173,273	124,436	297,709	41,973	339,682	1,594	341,276	25,375	31,046	56,421	42,821	99,242	25,966	125,208
Connecticut	213,835	145,179	359,014	86,683	445,697	142,425	588,122	4,612	13,830	18,442	29,316	47,758	1,556	49,314
Delaware	22,297	141,082	163,379	19,787	183,166	22,369	205,535	3,083	648	3,731	178	3,909	25,210	29,119
Dist. of Col.	21,573	14,450	36,023	19,571	55,594	52,600	108,194	1,848	1,232	3,080	1,659	4,739	23,215	27,954
Florida	319,475	975,533	1,295,008	365,603	1,660,611	24,358	1,684,969	12,353	67,934	80,287	38,339	118,626	78,771	197,397
Georgia	225,246	317,860	543,106	188,823	731,929	5,767	737,696	12,754	30,186	42,940	94,832	137,772	25,745	163,517
Hawaii	211,849	35,402	247,251	53,248	300,499	3,247	303,746	2,660	3,684	6,344	7,988	14,332	749	15,081
Idaho	41,998	42,604	84,602	33,557	118,159	6,774	124,933	2,653	7,729	10,382	11,075	21,457	-	21,457
Illinois	578,202	210,847	789,049	636,343	1,425,392	44,364	1,469,756	58,289	80,427	138,716	110,649	249,365	7,617	256,982
Indiana	223,303	146,303	369,606	158,341	527,947	107,684	635,631	47,608	51,277	98,885	89,568	188,453	956	189,409
Iowa	116,095	222,134	338,229	74,184	412,413	227	412,640	15,834	31,261	47,095	11,533	58,628	17	58,645
Kansas	77,026	208,013	285,039	121,336	406,375	27,223	433,598	32,518	39,983	72,501	17,053	89,554	21	89,575
Kentucky [3]	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	150,869	233,725	384,594	148,732	533,326	65,509	598,835	3,824	58,374	62,198	1,745	63,943	7,551	71,494
Maine	27,284	39,853	67,137	48,182	115,319	23,146	138,465	18,835	6,746	25,581	34,725	60,306	16,272	76,578
Maryland	192,756	163,680	356,436	88,388	444,824	26,809	471,633	13,568	2,582	16,150	-	16,150	84,597	100,747
Massachusetts [3]	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	333,752	201,285	535,037	20,762	555,799	5,695	561,494	58,053	32,822	90,875	3,388	94,263	-	94,263
Minnesota	90,241	219,915	310,156	67,870	378,026	230,101	608,127	11,457	33,905	45,362	32,617	77,979	19,866	97,845
Mississippi	62,972	195,232	258,204	78,809	337,013	96,563	433,576	4,001	8,228	12,229	21,830	34,059	3,771	37,830
Missouri	138,887	211,387	350,274	145,065	495,339	4,793	500,132	39,168	27,357	66,525	74,466	140,991	14,681	155,672
Montana	38,304	59,194	97,498	71,753	169,251	21,098	190,349	4,005	6,204	10,209	7,536	17,745	656	18,401
Nebraska	60,790	103,812	164,602	99,290	263,892	8,634	272,526	3,746	19,932	23,678	12,934	36,612	96	36,708
Nevada [3]	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	51,467	66,659	118,126	42,374	160,500	11,052	171,552	4,254	6,944	11,198	31,486	42,684	15,476	58,160
New Jersey	508,892	353,528	862,420	90,737	953,157	88,539	1,041,696	42,906	131,910	174,816	8,169	182,985	14,724	197,709
New Mexico	90,980	128,430	219,410	95,182	314,592	2,225	316,817	-	-	-	-	-	52,572	52,572
New York	968,670	908,539	1,877,209	277,556	2,154,765	50,458	2,205,223	110,653	12,687	123,340	32,408	155,748	131,597	287,345
North Carolina	159,397	313,054	472,451	204,440	676,891	143,899	820,790	11,652	22,813	34,465	63,777	98,242	285,986	384,228
North Dakota	31,913	39,318	71,231	44,346	115,577	7,509	123,086	3,523	6,116	9,639	19,372	29,011	1,030	30,041
Ohio	308,252	272,424	580,676	220,508	801,184	21,046	822,230	45,838	24,284	70,122	191,883	262,005	136,978	398,983
Oklahoma	63,297	67,266	130,563	92,425	222,988	110,493	333,481	5,559	14,396	19,955	65,109	85,064	-	85,064
Oregon	57,217	146,199	203,416	73,856	277,272	39,871	317,143	28,352	72,798	101,150	35,436	136,586	131	136,717
Pennsylvania	610,832	287,203	898,035	359,962	1,257,997	27,150	1,285,147	56,581	207,011	263,592	260,212	523,804	240	524,044
Rhode Island	28,950	121,501	150,451	67,458	217,909	3,654	221,563	6,836	13,622	20,458	7,006	27,464	418	27,882
South Carolina	57,895	102,863	160,758	170,476	331,234	75,742	406,976	85	272	357	15,410	15,767	111,411	127,178
South Dakota	30,944	69,380	100,324	54,572	154,896	34,155	189,051	5,736	9,748	15,484	16,364	31,848	5	31,853
Tennessee	116,711	173,004	289,715	257,784	547,499	21,779	569,278	45,013	54,015	99,028	81,019	180,047	-	180,047
Texas	456,383	971,452	1,427,835	511,438	1,939,273	39,539	1,978,812	195,686	248,614	444,300	204,102	648,402	11,392	659,794
Utah	83,487	86,471	169,958	56,262	226,220	4,774	230,994	25,800	15,450	41,250	15,790	57,040	460	57,500
Vermont	14,751	29,188	43,939	48,173	92,112	17,750	109,862	1,627	1,210	2,837	6,007	8,844	904	9,748
Virginia	106,329	196,369	302,698	218,304	521,002	104,764	625,766	100,402	66,064	166,466	116,122	282,588	146,599	429,187
Washington	248,671	284,341	533,012	143,247	676,259	-	676,259	16,584	33,560	50,144	14,158	64,302	-	64,302
West Virginia	56,170	230,349	286,519	129,479	415,998	51,441	467,439	20,419	18,287	38,706	45,655	84,361	60,654	145,015
Wisconsin	63,297	354,748	418,045	199,923	617,968	32,033	650,001	6,378	24,082	30,460	39,085	69,545	4,061	73,606
Wyoming	42,453	36,362	78,815	63,047	141,862	16,924	158,786	6,606	8,681	15,287	13,959	29,246	880	30,126
Total [5]	8,440,973	10,858,932	19,299,905	6,762,757	26,062,662	2,171,209	28,233,871	1,241,630	1,795,751	3,037,381	2,120,893	5,158,274	1,442,002	6,600,276
Percent [5]	29.9	38.5	68.4	24.0	92.3	7.7	100.0	18.8	27.2	10.8	32.1	78.2	21.8	100.0

[1] The Intermodal Surface Transportation Efficiency Act (ISTEA) of December, 1991, established the entire Principal Arterial system as the interim National Highway System (NHS) until the U.S. Congress approves an official NHS.
[2] Includes Minor Arterial, Urban Collector, and Rural Major Collector systems.
[3] Includes Rural Minor Collector and Local systems.
[4] State did not segregate data by Federal-aid highways.
[5] The totals and percentages include only the 48 States shown.

STATE OBLIGATIONS FOR HIGHWAYS - 1993

OBLIGATIONS ISSUED OR ASSUMED DURING YEAR[1]

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SB-1
SHEET 1 OF 3
OCTOBER 1994

STATE	OBLIGATION	DATED	PAR VALUE [2] ORIGINAL ISSUES	PAR VALUE [2] REFUNDING ISSUES	PAR VALUE [2] TOTAL PAR VALUE	PREMIUM OR DISCOUNT	ACCRUED INTEREST [3]	GROSS PROCEEDS	POSTED INTEREST RATE [4]	SOURCE OF FUNDS FOR DEBT SERVICE [5]
Alabama	Industrial Access & Bridge Authority Bonds Series 1993	9-01-92	15,000	-	15,000	-	-	15,000	2.75-4.1	General Revenue*
	Industrial Access & Bridge Authority Bonds Series 1993A	3-01-93	14,705	-	14,705	-	-	14,705	2.7-4.6	General Revenue*
	TOTAL		29,705	-	29,705	-	-	29,705		
Arizona	Transportation Excise Tax Revenue Bonds, Series 1992A	10-01-92	2,150	190,675	192,825	(1,784)	1,125	192,166	6.61	Motor Vehicle Sales Tax
	Transportation Excise Tax Revenue Bonds, Series 1992B	10-01-92	30,695		30,695	(177)	164	30,682	5.99	Motor Vehicle Sales Tax
	Highway Revenue Refunding Bonds, Series 1993	5-1-93	1,568	181,472	183,040	(2,072)	629	181,597	6.81	Highway-User Revenue
	TOTAL		34,413	372,147	406,560	(4,033)	1,918	404,445		
Connecticut	Transportation Infrastructure Bonds - Series 1992B	9-01-92	275,000	-	275,000	(4,661)	597	270,936	3.0 - 6.15	Highway-User Revenue
	Transportation Infrastructure Bonds - Series 1993A (Refunding)	3-01-93	-	560,750	560,750	(8,767)	1,190	553,173	2.65 - 5.40	Highway-User Revenue
	TOTAL		275,000	560,750	835,750	(13,428)	1,787	824,109		
Delaware	Senior Revenue Bonds - 1992 Series	8-1-92	-	89,760	89,760	(1,452)	533	88,841	5.8	Tolls; Motor-Vehicle Fees
	Senior Revenue Bonds - 1992 Series	8-1-92	52,396	2,819	55,215	-	-	55,215	5.8	Tolls; Motor-Vehicle Fees
	Senior Revenue Bonds - 1993 Series	3-1-93	-	69,410	69,410	(1,549)	1,603	69,464	5.43	Tolls; Motor-Vehicle Fees
	Senior Revenue Bonds - 1993 Series	3-1-93	1,215	32,390	33,605	-	-	33,605	5.43	Tolls; Motor-Vehicle Fees
	TOTAL		53,611	194,379	247,990	(3,001)	2,136	247,125		
Dist. of Col.	General Revenue Bonds - Series 1993E	6-1-93	35,838	-	35,838	-	112	35,950	3.5 - 6.0	General Revenue*
Florida	Turnpike Revenue Bonds Series 1989 [6]	4-01-89	1,693	-	1,693	(1,693)	-	-	7.38	Tolls
	Mid Bay Bridge Revenue Bonds Series 1991A	4-01-91	56,640	-	56,640	-	-	56,640	6.875 - 8.0	Tolls
	Mid Bay Bridge Revenue Bonds Series 1991B	4-01-91	25,100	-	25,100	-	-	25,100	8.5	Tolls
	Jefferson County Road Bonds Series 1992	9-01-92	3,600	-	3,600	-	4	3,604	2.6 - 6.0	Motor-Fuel Tax*
	Lafayette County Road Bonds Series 1992	9-01-92	650		650	-	1	651	2.9 - 5.0	Motor-Fuel Tax*
	Jacksonville Transportation Authority Senior Lien Refunding Bonds Series 1992A	3-01-93	669	51,046	51,715	(669)	116	51,162	4.6 - 5.4	Sales tax, Motor-Fuel Tax*
	Florida Turnpike Revenue Bonds Series 1992A	7-01-92	193,300	-	193,300	(5,033)	-	188,267	5.0 - 6.35	Tolls
	Florida Turnpike Revenue Refunding Bonds Series 1993A	4-15-93	-	522,060	522,060	(26,412)	-	495,648	3.0 - 5.5	Tolls
	Orlando-Orange Co. Expressway Auth. Senior Lien Refunding Bonds Series 1993	6-01-93	-	493,575	493,575	(14,524)	-	479,051	4.3 - 5.5	Tolls
	Orlando-Orange Co. Expressway Auth. Junior Lien Refunding Bonds Series 1993	6-01-93	-	70,840	70,840	-	-	70,840	5.95	Tolls
	TOTAL		281,652	1,137,521	1,419,173	(48,331)	121	1,370,963		
Georgia	Public Road and Bridges Bonds - Series 1993A	1-1-93	15,000	-	15,000	5	-	15,005	5.8 - 6.3	General Revenue*
	Public Road and Bridges Bonds - Series 1993C	7-1-93	50,000	-	50,000	1	-	50,001	5.5 - 6.75	General Revenue*
	Public Road and Bridges Bonds - Series 1993F	12-1-93	75,000	-	75,000	33	-	75,033	5.5 - 7.4	General Revenue*
	TOTAL		140,000	-	140,000	39	-	140,039		
Hawaii	General Obligation Refunding Bonds - Series CB	1-01-93	-	10,515	10,515	-	-	10,515	3.85 - 5.25	General Revenue*
	General Obligation Refunding Bonds - Series CC	2-01-93	-	40,465	40,465	(4,531)	-	35,934	3.85 - 7.75	General Revenue*
	TOTAL		-	50,980	50,980	(4,531)	-	46,449		
Illinois	Transportation Bond Series A - 1993	4-1-93	110,000	-	110,000	(1,012)	-	108,988	4.5-5.7	Highway-User Revenue
	Transportation Bond Series A - 1993	8-1-93	25,600	-	25,600	(256)	-	25,344	4.4-5.5	Highway-User Revenue
	Transportation Bond Series A - 1993	10-93	60,000	-	60,000	(836)	-	59,164	3.25-5.35	Highway-User Revenue
	Transportation Refunding Bond - 1992	10-1-92	-	15,513	15,513	-	-	15,513	3.75-6.2	Highway-User Revenue
	Transportation Refunding Bond - 1993	6-93	-	72,364	72,364	(615)	-	71,749	Not Reported	Highway-User Revenue
	Toll Highway Authority 1993 Series A Refunding Bonds	3-1-93	-	209,145	209,145	-	-	209,145	2.5-5.0	Tolls
	Toll Highway Authority 1993 Series B Refunding Bonds	3-1-93	12,921	165,279	178,200	-	-	178,200	4.92	Tolls
	TOTAL		208,521	462,301	670,822	(2,719)	-	668,103		
Indiana	Transportation Bond Series 1993A	3-1-93	71,196	122,335	193,531	(7,345)	1,219	187,405	4.2-6.8	Motor Fuel Tax
Kansas	Department of Transportation Highway Revenue Bonds Series 1993	5-1-93	250,000	-	250,000	(1,900)	907	249,007	5.0-6.65	Highway-User Revenue*
	Department of Transportation Highway Revenue Refunding Bonds Series 1993A	5-15-93	1,320	146,085	147,405	(3,871)	240	143,774	4.3-6.0	Highway-User Revenue*
	Turnpike Revenue Bonds Series 1993	8-10-93	22,279	83,586	105,865	(3,965)	384	102,284	2.7-5.4	Tolls
	TOTAL		273,599	229,671	503,270	(9,736)	1,531	495,065		

STATE OBLIGATIONS FOR HIGHWAYS - 1993

OBLIGATIONS ISSUED OR ASSUMED DURING YEAR[1]

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SB-1
SHEET 2 OF 3
OCTOBER 1994

STATE	OBLIGATION	DATED	PAR VALUE [2] ORIGINAL ISSUES	PAR VALUE [2] REFUNDING ISSUES	PAR VALUE [2] TOTAL PAR VALUE	PREMIUM OR DISCOUNT	ACCRUED INTEREST [3]	GROSS PROCEEDS	POSTED INTEREST RATE [4]	SOURCE OF FUNDS FOR DEBT SERVICE [5]
Kentucky	Economic Dev. Road Rev. Refunding Bonds (Revitilization Projects) Series 1992	10-92	-	201,070	201,070	(1,148)	-	199,922	3.7 - 5.8	Motor Fuel Tax
	Economic Dev. Road Rev. Refunding Bonds (Revitilization Projects) Series 1992 [7]	10-92	-	110,000	110,000	(60,576)	-	49,424	5.9 - 6.6	Motor Fuel Tax
	Economic Dev. Road Rev. Refunding Bonds (Revitilization Projects) Series 1993	4-93	200,870	249,900	450,770	(3,257)	-	447,513	3.5-5.5	Motor Fuel Tax
	Economic Dev. Road Revenue Bonds (Revitilization Projects) Series 1993	4-93	74,770	-	74,770	-	-	74,770	5.5	Motor Fuel Tax
	Economic Dev. Road Cap Residual Tax-Exempt Securities Series 1993	4-93	15,000	-	15,000	-	-	15,000	Variable	Motor Fuel Tax
	Economic Dev. Rd Foating Auction and Residual Tax-Exempt Securities Series 1993	4-93	30,000	-	30,000	-	-	30,000	Variable	Motor Fuel Tax
	Taxable Toll Road Revenue Refunding Bonds Series 1993 A	6-93	13,530	80,840	94,370	-	-	94,370	3.5 - 5.25	Tolls
	TOTAL		334,170	641,810	975,980	(64,981)	-	910,999		
Louisiana	General Obligation Bonds - Series 1993A (Refunding)	2-01-93		8,186	8,186	-	-	8,186	2.5 - 7.75	General Revenue*
	General Obligation Bonds - Series 1993B	2-01-93	12,655		12,655	-	-	12,655	2.5 - 7.0	General Revenue*
	Expressway Refunding Revenue Bonds - 1992 Series	12 - 92	-	64,010	64,010	(2,226)	-	61,784	4.3 - 6.2	Tolls
	TOTAL		12,655	72,196	84,851	(2,226)	-	82,625		
Maine	Highway and Bridge Road Bonds - Series 1993	5-01-93	6,000	-	6,000	-	-	6,000	3.6 - 7.35	Highway-User Revenue*
Maryland	Transportation Authority - 1992 Revenue Bonds	8-15-92	6,669	229,831	236,500	(77,137)	-	159,363	4.375-6.35	Tolls
	Consolidated Transportation Bond - Series 1992	7-15-92	75,000		75,000	(642)	161	74,519	4.25-5.6	Fuel, Titling & Income Taxes
	TOTAL		81,669	229,831	311,500	(77,779)	161	233,882		
Massachusetts	Highway Improvement Loan Act of 1972	5-93, 10-93	87	-	87	-	-	87	3.8 - 4.875	Highway-User Revenue*
	Highway Improvement Loan Act of 1975	5-93, 10-93	1	-	1	-	-	1	4.15 -4.875	Highway-User Revenue*
	Highway Improvement Loan Act of 1981	5-93, 10-93	300	-	300	-	-	300	4.8 - 4.875	Highway-User Revenue*
	Highway Improvement Loan Act of 1983	5-93, 10-93	1,162	-	1,162	-	-	1,162	4.75 - 5.0	Highway-User Revenue*
	Highway Improvement Loan Act of 1988	10-1-93	10,389	-	10,389	-	-	10,389	4.15 - 4.6	Highway-User Revenue*
	Highway Maintenance and Bridge Painting Loan Act of 1988	5-93, 10-93	1,504	-	1,504	-	-	1,504	4.0 - 4.4	Highway-User Revenue*
	Town and County Ways Improvement Act of 1988	5-93, 10-93	3,135	-	3,135	-	-	3,135	4.75 - 5.4	Highway-User Revenue*
	Highway Improvement Loan Act of 1991	5-93, 10-93	88,696	-	88,696	(4,433)	-	84,263	4.0 - 5.5	Highway-User Revenue*
	Public Safety Program Loan Act of 1991	5-93, 10-93	2,545	-	2,545	-	-	2,545	3.75 - 4.15	Highway-User Revenue*
	Turnpike Revenue Bonds - 1993 Series A	3-1-93	341,985	23,570	365,555	-	-	365,555	3.75 - 4.15	Tolls
	TOTAL		449,804	23,570	473,374	(4,433)	-	468,941		
Minnesota	State Transportation Bonds, Laws of 1987	8-1-93	600	-	600	-	1	601	4.9 - 5.4	General Revenue*
	State Transportation Bonds, Laws of 1989	8-1-93	350	-	350	-	1	351	4.9 - 5.4	General Revenue*
	State Transportation Bonds, Laws of 1990	8-1-93	1,250	-	1,250	-	3	1,253	4.9 - 5.4	General Revenue*
	State Transportation Bonds, Laws of 1992	8-1-93	2,100	-	2,100	-	5	2,105	4.9 - 5.4	General Revenue*
	State Transportation Bonds, Laws of 1993	8-1-93	90	-	90	-	-	90	4.9 - 5.4	General Revenue*
	State Trunk Highway Refunding Bonds	5-1-93	-	6,830	6,830	-	3	6,833	4.8 - 5.1	Highway-User Revenue
	State Trunk Highway Refunding Bonds	8-1-93	-	3,415	3,415	-	8	3,423	4.7	Highway-User Revenue
	TOTAL		4,390	10,245	14,635	-	21	14,656		
Montana	Highway Revenue Refunding Bonds - Series 1993	2-15-93	-	112,040	112,040	-	-	112,040	2.5 - 5.2	Motor-Fuel Tax
New Hampshire	Genral Obligation Refunding Series 1993	04-15-93	-	2,498	2,498	-	9	2,507	3.6 - 5.4	Fuel Tax*
	Capital Improvement Bond--College Savers Series 1993	6-03-93	5,464	-	5,464	-	-	5,464	4.6 - 5.95	Fuel Tax*
	Capital Improvement Bond Series 1993	12-01-93	183	-	183	-	-	183	4.0 - 5.0	Fuel Tax*
	Turnpike G.O. Refunding Series E-160	4-15-93	-	6,371	6,371	-	25	6,396	3.0 - 5.25	Tolls*
	Turnpike G.O. Refunding Series C-160	4-15-93	-	360	360	-	1	361	3.0 - 5.25	Tolls*
	TOTAL		5,647	9,229	14,876	-	35	14,911		
New Jersey	South Jersey Trasnportation System Revenue Bonds - 1992 Series A	12-17-92	-	16,385	16,385	-	-	16,385	6.6-7.3	Tolls
	South Jersey Trasnportation System Revenue Bonds - 1992 Series B	12-17-92	23,666	20,434	44,100	-	-	44,100	5.5-6.0	Tolls
	Transportation System Bonds-1993 Series A	4-21-93	500,000	-	500,000	(4,469)	-	495,531	3.5-4.75	Motor-Fuel Tax*
	Garden State Senior Parkway Revenue Refunding Bonds-1993 Series	6-24-93	842	116,243	117,085	(176)	-	116,909	5.75 - 7.3	Tolls
	TOTAL		524,508	153,062	677,570	(4,645)	-	672,925		

STATE OBLIGATIONS FOR HIGHWAYS - 1993

OBLIGATIONS ISSUED OR ASSUMED DURING YEAR[1]

COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE SB-1
SHEET 3 OF 3
OCTOBER 1994

(THOUSANDS OF DOLLARS)

STATE	OBLIGATION	DATED	PAR VALUE [2] ORIGINAL ISSUES	PAR VALUE [2] REFUNDING ISSUES	PAR VALUE [2] TOTAL PAR VALUE	PREMIUM OR DISCOUNT	ACCRUED INTEREST [3]	GROSS PROCEEDS	POSTED INTEREST RATE [4]	SOURCE OF FUNDS FOR DEBT SERVICE [5]
New York	Rebuild NY Through Transportation Infrastructure Renewal Bonds - 1993	3-15-93	6,000	-	6,000	-	-	6,000	5.3 - 4.5	General Revenue*
	Rebuild NY Through Transportation Infrastructure Renewal Bonds - 1993	6-15-93	6,000	-	6,000	-	-	6,000	5.625 - 4.7	General Revenue*
	Accelerated Capacity & Transportation Improvement in the 90'S Bonds - 1993	3-15-93	170,300	-	170,300	-	-	170,300	6.0 - 6.875	General Revenue*
	Accelerated Capacity & Transportation Improvement in the 90'S Bonds - 1993	6-15-93	115,000	-	115,000	-	-	115,000	5.625 - 6.25	General Revenue*
	Emergency Highway Construction & Reconstruction Series 1993A	3-25-93	71,625	-	71,625	-	210	71,835	4.0 - 6.0	Motor-Fuel Tax*
	Emergency Highway Reconditioning & Preservation Series 1993A	3-25-93	77,130	-	77,130	-	226	77,356	3.0 - 6.0	Motor-Fuel Tax*
	Local Highway & Bridge Service Contract Bonds Series 1993	10-05-93	192,645	-	192,645	-	534	193,179	4.25 - 6.375	General Revenue*
	Niagara Falls Toll Bridge System Revenue Bonds - Series 1993	10-12-93	-	133,035	133,035	(1,451)	-	131,584	Not Reported	Tolls
	New York State Thruway Authority General Revenue Bonds - Series 1992B	12-93	202,345	-	202,345	(6,887)	-	195,458	2.6 - 5.5	Tolls
	TOTAL		841,045	133,035	974,080	(8,338)	970	966,712		
Ohio	Highway Obligation Bonds - Series S	6-15-93	100,000	-	100,000	5	208	100,213	3.75-6.75	Motor-Fuel Tax*
Pennsylvania	General Obligation Bonds (Highway), 1st Series T - 1993	4-15-93	14,000	-	14,000	778	30	14,808	3.8	General Revenue*
	General Obligation Bonds (Bridge), 1st Series A - 1993	4-15-93	15,000	-	15,000	833	32	15,865	3.8	General Revenue*
	General Obligation Bonds (Bridge), 2nd Series A - 1993	6-15-93	24,000	-	24,000	(336)	7	23,671	4.8	General Revenue*
	General Obligation Bonds (Highway Refunding), 1st Series A - 1993	4-15-93	-	53,120	53,120	2,951	127	56,198	3.8	General Revenue*
	Turnpike Revenue Refunding Bonds - 1992 Series O & P	9-3-92	20,563	550,152	570,715	(9,588)	-	561,127	4.9 - 7.625	Tolls
	TOTAL		73,563	603,272	676,835	(5,362)	196	671,669		
Rhode Island	General Obligation Bonds - Series 1985 G	11-1-93	25	-	25	-	-	25	5.0 - 8.0	Motor-Fuel Tax*
	General Obligation Bonds - Series 1986 G	11-1-93	135	-	135	-	-	135	5.0 - 8.0	Motor-Fuel Tax*
	General Obligation Bonds - Series 1988 D	11-1-93	1,085	-	1,085	-	-	1,085	5.0 - 8.0	Motor-Fuel Tax*
	General Obligation Bonds - Series 1990 C	11-1-93	30,300	-	30,300	-	-	30,300	5.0 - 8.0	Motor-Fuel Tax*
	General Obligation Refunding Bonds - Series 1993 A	06-15-93	-	25,403	25,403	-	-	25,403	4.25 - 7.25	Motor-Fuel Tax*
	TOTAL		31,545	25,403	56,948	-	-	56,948		
Texas	Dallas North Tollway Revenue Refunding Bonds, Series 1993	11-03-93	-	140,135	140,135	(3,608)	896	137,423	3.25-5.125	Tolls
Vermont	General Obligation Bond Series XXXIII	9-15-94	3,999	-	3,999	(6)	-	3,993	3.0-5.0	Highway-User Revenue*
	General Obligation Bond Series XXXIV	10-15-94	-	5,690	5,690	-	-	5,690	3.7-6.6	Highway-User Revenue*
	TOTAL		3,999	5,690	9,689	(6)	-	9,683		
Virginia	Powhite Pkwy. Extension Toll Road Transp. Facilities Refunding Bonds Series 1993A	5-1-93	90	74,165	74,255	(581)	261	73,935	4.1 - 5.25	Tolls
	Transportation Revenue Refunding Bonds Series 1993A	5-15-93	716	90,739	91,455	(2,819)	495	89,131	2.4 - 6.9	Highway-User Revenue
	Transportation Revenue Bonds Series 1993B	6-1-93	98,715	-	98,715	(2,305)	309	96,719	2.4 - 6.9	Highway-User Revenue
	Transportation Revenue Bonds Series 1993C	8-15-93	88,467	-	88,467	(2,870)	334	85,931	2.65-5.375	Highway-User Revenue
	TOTAL		187,988	164,904	352,892	(8,575)	1,399	345,716		
Washington	Motor Vehicle Fuel Tax Bonds, Series CC-9	5-01-93	4,000	-	4,000	(96)	10	3,914	2.6 - 5.5	Motor-Fuel Tax*
	Motor Vehicle Fuel Tax Bonds, Series DD-12	5-01-93	11,000	-	11,000	(265)	27	10,762	2.6 - 5.5	Motor-Fuel Tax*
	Motor Vehicle Fuel Tax Refunding Bond (Highways), Series R-93C	5-01-93	159	68,746	68,905	(591)	159	68,473	2.6 - 5.5	Motor-Fuel Tax*
	Motor Vehicle Fuel Tax Refunding Bond (UAB), Series R-93C	5-01-93	37	16,348	16,385	(127)	37	16,295	2.6 - 5.5	Motor-Fuel Tax*
	Motor Vehicle Fuel Tax Refunding Bond (Ferries), Series R-93C	5-01-93	40	18,745	18,785	(108)	40	18,717	2.6 - 5.5	Motor-Fuel Tax*
	Motor Vehicle Fuel Tax Refunding Bond (Highways), Series R-93C-1	5-01-93	60	31,150	31,210	(80)	60	31,190	2.6 - 5.5	Motor-Fuel Tax*
	Motor Vehicle Fuel Tax Refunding Bond (UAB), Series R-93C-1	5-01-93	8	4,012	4,020	(14)	8	4,014	2.6 - 5.5	Motor-Fuel Tax*
	Motor Vehicle Fuel Tax Refunding Bond (Ferries), Series R-93C-1	5-01-93	5	2,675	2,680	(7)	5	2,678	2.6 - 5.5	Motor-Fuel Tax*
	Motor Vehicle Fuel Tax Refunding Bond (Ferries), Series R-93D	7-01-93	6	4,354	4,360	(38)	6	4,328	2.6 - 5.5	Motor-Fuel Tax*
	Motor Vehicle Fuel Tax Refunding Bond (Highways), Series R-94B	8-01-93	5	47,015	47,020	(104)	5	46,921	2.6 - 5.5	Motor-Fuel Tax*
	Motor Vehicle Fuel Tax Refunding Bond (UAB), Series R-94B	8-01-93	5	47,895	47,900	(106)	5	47,799	2.6 - 5.5	Motor-Fuel Tax*
	Motor Vehicle Fuel Tax Refunding Bond (Ferries), Series R-94B	8-01-93	1	4,484	4,485	(9)	1	4,477	2.6 - 5.5	Motor-Fuel Tax*
	TOTAL		15,326	245,424	260,750	(1,545)	363	259,568		
West Virginia	Series 1993 Turnpike Revenue Refunding Bonds	3-11-93	3,953	127,506	131,459	(2,877)	-	128,582	Variable	Tolls
Wisconsin	State Bond Board, Series 1993, 1 Through 4 (Refunding)	1-93 to 12-93	-	11,011	11,011	31	61	11,103	3.0 - 7.75	Highway-User Revenue
	Transportation Revenue Bonds 1993 Series A (Refunding)	9-1-93	1,850	114,600	116,450	(993)	405	115,862	2.5 - 5.0	Motor-Vehicle Registrations
	TOTAL		1,850	125,611	127,461	(962)	466	126,965		
GRAND TOTAL			4,081,647	5,953,047	10,034,694	(278,417)	13,539	9,769,816		

[1] This table is one of a series giving available information concerning State and quasi-State obligations incurred for highway purposes. Table SB-2 contains data on changes in indebtedness. Table SB-3 contains receipts and disbursments for debt service. Tables SB-2T and SB-3T are subsets of Tables SB-2 and SB-3, showing data for individual State toll facilities. Tables SB-2L and SB-3L are also subsets of Tables SB-2 and SB-3, showing data for State obligations for local roads. When bonds were issued for multiple purposes, their par value is assigned to State highways, local roads and streets, and nonhighway purposes on the basis of the initial distribution of net bond proceeds. The nonhighway portion is excluded from these tables. Also omitted are obligations with terms of less than 2 years; however, interest payments for short-term obligations are included in Table SB-3.

[2] A portion of proceeds from refunding bonds may be expended for current debt service. That portion is included with original issues.

[3] Payment by bond purchaser for interest accrued from date of issue to date of sale.

[4] "Posted rate" is declared rate printed on bonds.

[5] When an asterisk appears in this column, the bonds are understood to be secured by the full faith and credit of the State, in addition to the specific revenues dedicated by law to debt service.

[6] The amount shown represents the difference between actual par value and the net value of the capital appreciation bond sold in 1989. The net value was included in the 1989 SB-1.

[7] Par value of issue not given. Estimated by FHWA.

STATE OBLIGATIONS FOR HIGHWAYS - 1993

CHANGE IN INDEBTEDNESS DURING YEAR[1]

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SB-2
OCTOBER 1994

STATE	OBLIGATIONS OUTSTANDING BEGINNING OF YEAR	OBLIGATIONS ISSUED [2]			OBLIGATIONS RETIRED			OBLIGATIONS OUTSTANDING END OF YEAR	BALANCE IN SINKING FUND OR DEBT RESERVE AT END OF YEAR [3]
		ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	BY CURRENT REVENUES OR SINKING FUNDS	BY REFUNDING	TOTAL		
Alabama	68,602	29,705	-	29,705	12,805	-	12,805	85,502	-
Alaska	28,079	-	-	-	6,856	-	6,856	21,223	-
Arizona	1,506,538	34,413	372,147	406,560	34,926	370,046	404,972	1,508,126	24,808
Arkansas	-	-	-	-	-	-	-	-	-
California	76,880	-	-	-	4,435	-	4,435	72,445	8,443
Colorado	-	-	-	-	-	-	-	-	-
Connecticut	2,320,331	275,000	560,750	835,750	90,065	550,450	640,515	2,515,566	-
Delaware	582,525	53,611	194,379	247,990	5,522	184,623	190,145	640,370	58,347
Dist. Of Col.	246,752	35,838	-	35,838	122,068	-	122,068	160,522	-
Florida	2,471,130	281,652	1,137,521	1,419,173	135,385	1,052,325	1,187,710	2,702,593	257,167
Georgia	731,333	140,000	-	140,000	114,830	-	114,830	756,503	106,992
Hawaii	176,262	-	50,980	50,980	15,241	40,455	55,696	171,546	-
Idaho	-	-	-	-	-	-	-	-	-
Illinois	2,321,937	208,521	462,301	670,822	158,876	423,283	582,159	2,410,600	228,388
Indiana	560,968	71,196	122,335	193,531	15,235	100,975	116,210	638,289	30,190
Iowa	-	-	-	-	-	-	-	-	-
Kansas	532,550	273,599	229,671	503,270	2,410	209,625	212,035	823,785	7,993
Kentucky	1,314,838	334,170	641,810	975,980	40,130	562,110	602,240	1,688,578	179,823
Louisiana	1,312,154	12,655	72,196	84,851	38,545	63,676	102,221	1,294,784	14,088
Maine	148,180	6,000	-	6,000	12,515	-	12,515	141,665	2,762
Maryland	428,000	81,669	229,831	311,500	18,860	132,220	151,080	588,420	64,595
Massachusetts	1,930,662	449,806	23,570	473,376	508,863	23,210	532,073	1,871,965	114,762
Michigan	614,257	-	-	-	8,760	-	8,760	605,497	528
Minnesota	103,049	4,390	10,245	14,635	26,063	10,245	36,308	81,376	16,568
Mississippi	153,346	-	-	-	30,984	-	30,984	122,362	108,625
Missouri	-	-	-	-	-	-	-	-	-
Montana	150,000	-	112,040	112,040	-	112,040	112,040	150,000	-
Nebraska	-	-	-	-	-	-	-	-	-
Nevada	61,100	-	-	-	16,220	-	16,220	44,880	776
New Hampshire	325,716	5,648	9,229	14,877	14,072	8,938	23,010	317,583	21,002
New Jersey	4,612,924	524,508	153,062	677,570	370,490	141,724	512,214	4,778,280	315,745
New Mexico	-	-	-	-	-	-	-	-	-
New York	3,377,600	862,195	111,885	974,080	291,151	111,885	403,036	3,948,644	195,336
North Carolina	118,695	-	-	-	31,640	-	31,640	87,055	-
North Dakota	-	-	-	-	-	-	-	-	-
Ohio	404,645	100,000	-	100,000	74,065	-	74,065	430,580	122,268
Oklahoma	691,084	-	-	-	-	-	-	691,084	100,150
Oregon	70,630	-	-	-	9,680	-	9,680	60,950	442
Pennsylvania	2,722,812	73,563	603,272	676,835	235,643	570,960	806,603	2,593,044	87,294
Rhode Island	264,615	31,545	25,403	56,948	19,840	26,476	46,316	275,247	3,550
South Carolina	-	-	-	-	-	-	-	-	-
South Dakota	-	-	-	-	-	-	-	-	-
Tennessee	16,660	-	-	-	4,950	-	4,950	11,710	-
Texas	561,940	-	140,135	140,135	3,045	121,975	125,020	577,055	48,117
Utah	-	-	-	-	-	-	-	-	-
Vermont	33,593	3,999	5,690	9,689	7,717	5,274	12,991	30,291	1,628
Virginia	606,428	187,988	164,904	352,892	13,805	147,490	161,295	798,025	-
Washington	820,975	15,325	245,425	260,750	89,006	229,930	318,936	762,789	24,313
West Virginia	439,190	3,953	127,506	131,459	44,780	111,245	156,025	414,624	13,973
Wisconsin	548,551	1,850	125,611	127,461	22,506	119,109	141,615	534,397	27,009
Wyoming	-	-	-	-	-	-	-	-	-
Total	33,455,531	4,102,799	5,931,898	10,034,697	2,651,984	5,430,289	8,082,273	35,407,955	2,185,682

[1] Table summarizes State indebtedness from all State bond issues, including the toll facility issues shown in table SB-2T and the State issues for local roads shown in Table SB-2L. See Table SB-1 for general note on SB table series.

[2] See Table SB-1 for additional information on specific bond issues..

[3] Amounts in this column include all funds available for future principal and interest payments.

STATE OBLIGATIONS FOR HIGHWAYS - 1993

RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE[1]

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SB-3
OCTOBER 1994

STATE	BALANCE IN SINKING FUND OR DEBT RESERVE BEGINNING OF YEAR [2]	RECEIPTS APPLICABLE TO DEBT SERVICE						DISBURSEMENTS							BALANCE IN SINKING FUND OR DEBT RESERVE END OF YEAR
		HIGHWAY-USER REVENUES	TOLLS	NET EARNINGS FROM INVEST-MENTS	MISCEL-LANEOUS INCOME [3]	PROCEEDS OF SALE OF BONDS	TOTAL RECEIPTS	INTEREST	ADMINIS-TRATION, PAYING AGENT FEES, ETC.	TOTAL INTEREST AND ADMINIS-TRATION	REDEMPTIONS: PAR VALUE	REDEMPTIONS: PREMIUM OR DISCOUNT	REDEMPTIONS: TOTAL	TOTAL DISBURSE-MENTS	
Alabama	-	16,665	-	-	-	-	16,665	3,723	137	3,860	12,805	-	12,805	16,665	-
Alaska	-	6,671	-	-	1,643	-	8,314	1,457	-	1,457	6,856	1	6,857	8,314	-
Arizona	23,449	174,826	-	-	4,864	373,386	553,076	97,087	49,658	146,745	404,972	-	404,972	551,717	24,808
Arkansas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	5,027	-	12,900	313	-	-	13,213	5,295	34	5,329	4,435	33	4,468	9,797	8,443
Colorado	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut	-	261,231	-	-	-	553,173	814,404	165,264	151	165,415	640,515	8,474	648,989	814,404	-
Delaware	53,390	40,653	5,515	4,113	12	194,379	244,672	37,788	2,026	39,814	190,145	9,756	199,901	239,715	58,347
Dist. Of Col.	-	79,012	-	-	56,363	112	135,487	13,419	-	13,419	122,068	-	122,068	135,487	-
Florida	380,066	8,877	160,780	36,990	51,663	1,096,590	1,354,900	181,348	20,190	201,538	1,187,710	88,551	1,276,261	1,477,799	257,167
Georgia	100,866	160,441	-	-	1,821	38	162,300	41,306	38	41,344	114,830	-	114,830	156,174	106,992
Hawaii	-	27,177	-	-	-	46,449	73,626	11,758	-	11,758	55,696	6,172	61,868	73,626	-
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	180,890	212,157	59,665	6,115	-	474,607	752,544	114,189	-	114,189	582,159	8,698	590,857	705,046	228,388
Indiana	33,325	20,238	22,715	1,355	-	126,348	170,656	38,493	2,638	41,131	116,210	16,450	132,660	173,791	30,190
Iowa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	7,047	21,059	14,100	6,703	-	228,816	270,678	37,859	7,004	44,863	212,035	12,834	224,869	269,732	7,993
Kentucky	42,992	291,623	10,305	13,727	-	575,640	891,295	73,513	13,171	86,684	602,240	65,540	667,780	754,464	179,823
Louisiana	17,842	110,660	5,101	624	-	69,970	186,355	81,580	15	81,595	102,221	6,293	108,514	190,109	14,088
Maine	2,784	20,068	1,807	237	-	-	22,112	9,619	-	9,619	12,515	-	12,515	22,134	2,762
Maryland	68,006	19,820	22,817	3,606	-	152,694	198,937	28,584	2,210	30,794	151,080	20,474	171,554	202,348	64,595
Massachusetts	33,987	188,369	34,602	1,733	382,783	120,251	727,738	118,842	1,061	119,903	532,073	(5,013)	527,060	646,963	114,762
Michigan	474	33,361	514	14	21	-	33,910	23,666	12	23,678	8,760	1,418	10,178	33,856	528
Minnesota	22,435	17,053	-	452	7,450	10,266	35,221	4,780	-	4,780	36,308	-	36,308	41,088	16,568
Mississippi	118,176	27,109	-	5,162	-	-	32,271	10,752	86	10,838	30,984	-	30,984	41,822	108,625
Missouri	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Montana	-	23,162	-	-	-	112,040	135,202	12,066	50	12,116	112,040	11,046	123,086	135,202	-
Nebraska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	891	19,220	-	-	127	-	19,347	3,242	-	3,242	16,220	-	16,220	19,462	776
New Hampshire	21,417	8,953	23,782	640	-	9,217	42,592	19,792	132	19,924	23,010	73	23,083	43,007	21,002
New Jersey	294,691	359,762	265,405	21,963	-	153,728	800,858	249,430	4,373	253,803	512,214	13,787	526,001	779,804	315,745
New Mexico	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	145,016	455,915	77,082	2,895	134,306	119,745	789,943	218,547	2,612	221,159	403,036	115,428	518,464	739,623	195,336
North Carolina	-	38,018	-	-	-	-	38,018	6,378	-	6,378	31,640	-	31,640	38,018	-
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	123,100	88,062	-	8,540	-	213	96,815	23,380	202	23,582	74,065	-	74,065	97,647	122,268
Oklahoma	126,350	-	13,446	6,637	-	-	20,083	46,262	21	46,283	-	-	-	46,283	100,150
Oregon	8,894	3,665	841	13	-	-	4,519	3,204	87	3,291	9,680	-	9,680	12,971	442
Pennsylvania	112,539	289,132	70,770	4,459	139	617,394	981,894	154,273	9,923	164,196	806,603	36,340	842,943	1,007,139	87,294
Rhode Island	3,047	27,957	2,993	166	-	25,403	56,519	14,130	-	14,130	46,316	(4,430)	41,886	56,016	3,550
South Carolina	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	-	5,599	-	-	-	-	5,599	649	-	649	4,950	-	4,950	5,599	-
Texas	52,004	-	30,720	2,352	-	137,423	170,495	31,722	2,169	33,891	125,020	15,471	140,491	174,382	48,117
Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	490	11,405	-	-	-	5,690	17,095	2,050	-	2,050	12,991	916	13,907	15,957	1,628
Virginia	-	19,805	18,597	6,208	-	164,060	208,670	32,102	442	32,544	161,295	14,831	176,126	208,670	-
Washington	48,985	89,039	20,083	1,520	-	244,927	355,569	59,350	1,998	61,348	318,936	(43)	318,893	380,241	24,313
West Virginia	18,144	53,977	10,743	894	-	124,629	190,243	24,970	35	25,005	156,025	13,384	169,409	194,414	13,973
Wisconsin	22,733	57,064	-	3,341	-	126,965	187,370	31,296	1,560	32,856	141,615	8,623	150,238	183,094	27,009
Wyoming	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	2,069,057	3,287,805	885,283	140,772	641,192	5,864,153	10,819,205	2,033,165	122,035	2,155,200	8,082,273	465,107	8,547,380	10,702,580	2,185,682

[1] Table summarizes State receipts and disbursements for debt service of all State bond issues, including the toll facility issues shown in table SB-3T and the State issues for local roads shown in Table SB-3L. See Table SB-1 for general note on SB table series.

[2] Any differences between beginning balance and last year's closing balance is the result of accounting adjustments, or inclusion of funds not previously reported.

[3] May include general funds, other State taxes, Federal funds and local funds.

STATE OBLIGATIONS FOR LOCAL HIGHWAYS - 1993[1]

CHANGE IN INDEBTEDNESS DURING YEAR

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SB-2L
OCTOBER 1994

STATE	OBLIGATIONS OUTSTANDING BEGINNING OF YEAR	OBLIGATIONS ISSUED [2]			OBLIGATIONS RETIRED			OBLIGATIONS OUTSTANDING END OF YEAR	BALANCE IN SINKING FUND OR DEBT RESERVE END OF YEAR [3]
		ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	BY CURRENT REVENUES OR SINKING FUNDS	BY REFUNDING	TOTAL		
Alaska	1,608	-	-	-	552	-	552	1,056	-
Dist. of Col.	246,752	35,838	-	35,838	122,068	-	122,068	160,522	-
Florida	108,080	4,250	-	4,250	26,380	-	26,380	85,950	13,748
Louisiana	7,335	-	-	-	1,535	-	1,535	5,800	-
Maryland	155,240	-	-	-	16,405	-	16,405	138,835	28,896
Massachusetts	49,048	3,135	-	3,135	34,098	-	34,098	18,085	-
Michigan	74,056	-	-	-	8,366	-	8,366	65,690	-
Mississippi	20,404	-	-	-	3,724	-	3,724	16,680	-
New Jersey	48,000	-	-	-	9,000	-	9,000	39,000	-
New York	390,691	192,645	-	192,645	9,639	-	9,639	573,697	-
Washington	205,370	50	68,255	68,305	23,528	66,630	90,158	183,517	-
Total	1,306,584	235,918	68,255	304,173	255,295	66,630	321,925	1,288,832	42,644

[1] This table shows the status of State obligations issued to fund local highways. State expenditures on local roads and transfer payments appear in Table SF-6. Amounts shown are included in Table SB-2. Only States with outstanding bonds issued for local roads are included. See Table SB-1 for general note on SB series.

[2] See Table SB-1 for additional information on specific bond issues.

[3] Amounts in this column include all funds available for future principal and interest payments.

STATE OBLIGATIONS FOR LOCAL HIGHWAYS - 1993[1]

RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SB-3L
OCTOBER 1994

STATE	BALANCE IN SINKING FUND OR DEBT RESERVE BEGINNING OF YEAR	RECEIPTS					DISBURSEMENTS				BALANCE IN SINKING FUND OR DEBT RESERVE END OF YEAR
							INTEREST AND ADMINISTRATION				
		HIGHWAY-USER REVENUES	NET EARNINGS FROM INVESTMENTS	OTHER INCOME	PROCEEDS OF SALE OF BONDS	TOTAL RECEIPTS	INTEREST	ADMINISTRATION, PAYING AGENT FEES ETC.	NET REDEMPTION	TOTAL DISBURSEMENTS	
Alaska	-	644	-	-	-	644	92	-	552	644	-
Dist. of Col.	-	79,012	-	56,363	112	135,487	13,419	-	122,068	135,487	-
Florida	15,204	3,526	1,102	25,717	5	30,350	5,295	1	26,510	31,806	13,748
Louisiana	-	2,046	-	-	-	2,046	511	-	1,535	2,046	-
Maryland	33,404	19,820	2,531	-	-	22,351	10,454	-	16,405	26,859	28,896
Massachusetts	-	36,294	-	-	-	36,294	2,174	22	34,098	36,294	-
Michigan	-	11,239	-	-	-	11,239	2,873	-	8,366	11,239	-
Mississippi	-	4,974	-	-	-	4,974	1,246	4	3,724	4,974	-
New Jersey	-	10,383	-	-	-	10,383	1,236	147	9,000	10,383	-
New York	-	34,941	-	-	-	34,941	25,302	-	9,639	34,941	-
Washington	-	34,614	-	-	68,135	102,749	12,591	-	90,158	102,749	-
Total	48,608	237,493	3,633	82,080	68,252	391,458	75,193	174	322,055	397,422	42,644

[1] This table shows the receipts and disbursements for the debt service of State obligations issued to fund State expenditures on local highways, or State transfers to local governments for highways. Amounts shown are included in the totals shown on Table SB-3. Only includes States with outstanding obligations for local roads. See Table SB-1 for general note on SB series.

CHANGE IN INDEBTEDNESS OF STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1993[1]

COMPILED FROM REPORTS OF OF STATE AND LOCAL GOVERNMENTS

TABLE SB-2T
OCTOBER 1994

(THOUSANDS OF DOLLARS)

STATE	NAME OF FACILITY	OBLIGATIONS OUTSTANDING BEGINNING OF YEAR	OBLIGATIONS ISSUED			OBLIGATIONS RETIRED			OBLIGATIONS OUTSTANDING END OF YEAR	BALANCE IN SINKING FUND OR DEBT RESERVE AT END OF YEAR[2]
			ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	BY CURRENT REVENUES OR SINKING FUNDS	BY REFUNDING	TOTAL		
Alaska	Alaska Ferry (Marine Highway) System	6,214	-	-	-	1,367	-	1,367	4,847	-
California	Carquinez, Benicia-Martinez and Antioch Bridges	36,695	-	-	-	1,660	-	1,660	35,035	1,132,000
	San Francisco-Oakland Bay, San Mateo & Dumbarton Bridges	40,185	-	-	-	2,775	-	2,775	37,410	7,311,000
	Total	76,880	-	-	-	4,435	-	4,435	72,445	8,443,000
Delaware	Delaware Memorial Bridge and Cape May-Lewes Ferry	43,500	-	-	-	3,420	-	3,420	40,080	7,470,752
Florida	Florida Turnpike	755,680	194,993	522,060	717,053	10,925	442,745	453,670	1,019,063	81,380,799
	Miami-Dade County Expressways	87,225	-	-	-	1,125	-	1,125	86,100	10,207,570
	Mid Bay Bridge	-	81,740	-	81,740	-	-	-	81,740	-
	Orlando-Orange County Expressway	971,735	-	564,415	564,415	84,045	564,415	648,460	887,690	119,650,312
	Pensacola Beach Bridge	7,400	-	-	-	590	-	590	6,810	1,206,994
	Sunshine Skyway (Lower Tampa Bay Bridge)	31,945	-	-	-	1,120	-	1,120	30,825	3,187,166
	Tampa-Hillsborough County (South Crosstown) Expressway	141,740	-	-	-	4,950	-	4,950	136,790	11,322,783
	Total	1,995,725	276,733	1,086,475	1,363,208	102,755	1,007,160	1,109,915	2,249,018	226,955,624
Georgia	Georgia 400	96,105	-	-	-	-	-	-	96,105	8,943,800
Illinois	Illinois Toll Highway System	1,001,355	12,921	374,424	387,345	17,710	342,290	360,000	1,028,700	169,837,491
Indiana	Indiana East-West Toll Road	289,645	-	-	-	3,025	-	3,025	286,620	25,612,173
Kansas	Kansas Turnpike System	132,550	22,279	83,586	105,865	2,410	73,575	75,985	162,430	7,642,256
Kentucky	Kentucky Parkway System	239,090	13,530	80,840	94,370	6,960	80,840	87,800	245,660	50,850,499
Louisiana	Ascension (Sunshine) Bridge and St. James Ferry	12,605	-	-	-	1,537	-	1,537	11,068	4,203,531
	Greater New Orleans Bridges	30,860	-	-	-	-	-	-	30,860	4,369,630
	Greater New Orleans Expressway[3]	59,120	-	64,010	64,010	950	55,490	56,440	66,690	4,369,630
	Total	102,585	-	64,010	64,010	2,487	55,490	57,977	108,618	12,942,791
Maine	Maine Turnpike	14,090	-	-	-	1,220	-	1,220	12,870	2,761,698
Maryland	Chesapeake Bay and various river crossings[4]	272,760	6,669	229,831	236,500	2,455	132,220	134,675	374,585	35,699,000
Massachusetts	East Boston Tunnels	46,200	-	-	-	400	-	400	45,800	11,226,044
	Massachusetts Turnpike System	105,596	341,985	23,570	365,555	34,406	23,210	57,616	413,535	103,536,015
	Total	151,796	341,985	23,570	365,555	34,806	23,210	58,016	459,335	114,762,059
Michigan	Sault Sainte Marie Bridge	7,850	-	-	-	-	-	-	7,850	527,940
New Hampshire	New Hampshire Turnpike System	276,930	-	6,731	6,731	7,073	6,731	13,804	269,857	21,001,830
New Jersey	Atlantic City Expressway	36,819	23,666	36,819	60,485	-	36,819	36,819	60,485	5,329,268
	Delaware River - northern crossings[4]	58,400	-	-	-	1,050	-	1,050	57,350	6,519,537
	Garden State Parkway	649,890	842	116,243	117,085	10,715	104,905	115,620	651,355	89,713,168
	New Jersey Turnpike System	2,924,390	-	-	-	31,720	-	31,720	2,892,670	214,182,717
	Total	3,669,499	24,508	153,062	177,570	43,485	141,724	185,209	3,661,860	315,744,690
New York	Hudson River crossings[4]	35,410	-	-	-	2,695	-	2,695	32,715	9,534,698
	Rainbow, Lewiston-Queenston & Whirlpool Rapids Bridges	121,000	21,150	111,885	133,035	-	111,885	111,885	142,150	18,206,825
	Thomas E. Dewey Thruway	508,705	202,345	-	202,345	29,310	-	29,310	681,740	93,112,637
	Thousand Island Bridges	3,765	-	-	-	485	-	485	3,280	863,806
	Total	668,880	223,495	111,885	335,380	32,490	111,885	144,375	859,885	121,717,966
Ohio	Ohio Turnpike[5]	-	-	-	-	-	-	-	-	179,646
Oklahoma	Oklahoma Turnpike System (Will Rogers Turnpike)	691,084	-	-	-	-	-	-	691,084	100,150,374
Oregon	Astoria-Pt. Ellice Bridge	2,400	-	-	-	800	-	800	1,600	-
Pennsylvania	Delaware River - Philadelphia area crossings[4]	201,016	-	-	-	6,083	-	6,083	194,933	22,490,000
	Pennsylvania Turnpike System	1,129,925	20,563	550,152	570,715	17,635	520,960	538,595	1,162,045	64,804,000
	Total	1,330,941	20,563	550,152	570,715	23,718	520,960	544,678	1,356,978	87,294,000
Rhode Island	Mt. Hope and Jamestown-Newport Bridges	43,955	-	-	-	750	-	750	43,205	3,550,310
Texas	Dallas North Tollway	370,765	-	140,135	140,135	-	121,975	121,975	388,925	37,861,125
	Houston Ship Channel Bridge	184,115	-	-	-	2,760	-	2,760	181,355	8,921,259
	Mountain Creek Lake Bridge	7,060	-	-	-	285	-	285	6,775	1,334,850
	Total	561,940	-	140,135	140,135	3,045	121,975	125,020	577,055	48,117,234
Virginia	Chesapeake Bay Bridge and Tunnel System	143,745	-	-	-	-	-	-	143,745	106
	Dulles Toll Road	73,588	-	-	-	4,785	-	4,785	68,803	-
	Norfolk-Virginia Beach Toll Road	7,980	-	-	-	530	-	530	7,450	-
	Powhite Parkway Extension Toll Road	74,625	90	74,165	74,255	3,690	66,125	69,815	79,065	-
	Total	299,938	90	74,165	74,255	9,005	66,125	75,130	299,063	106
Washington	Puget Sound Ferry System	122,265	52	30,258	30,310	26,572	28,605	55,177	97,398	4,767,910
West Virginia	West Virginia Turnpike	138,110	3,953	127,506	131,459	3,145	111,245	114,390	155,179	4,846,000
Total		12,236,087	946,778	3,136,630	4,083,408	333,133	2,824,035	3,157,168	13,162,327	1,379,819,149

[1] This table summarizes debt status of State and quasi-State toll facilities. Only facilities with outstanding bonds are included. See Table SB-1 for general note on SB Table series.

[2] Amounts in this column include all funds available for future principal and interest payments.

[3] Reclassified as a State Facility. Shown as a local toll facility prior to 1993.

[4] See Table SF-3B for names of bridges and tunnels included.

[5] All bonds retired in 1992. Facility is planning to issue bonds in 1994.

RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE OF STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1993[1]

COMPILED FROM REPORTS OF
OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE SB-3T
OCTOBER 1994

STATE	NAME OF FACILITY	BALANCE IN SINKING FUND OR DEBT RESERVE BEGINNING OF YEAR[2]	RECEIPTS APPLICABLE TO DEBT SERVICE						DISBURSEMENTS				BALANCE IN SINKING FUND OR DEBT RESERVE END OF YEAR[2]
			HIGHWAY-USER REVENUES	TOLLS	NET EARNINGS FROM INVEST-MENTS	OTHER INCOME	PROCEEDS OF SALE OF BONDS	TOTAL RECEIPTS	INTEREST AND ADMINSTRATION: INTEREST	INTEREST AND ADMINSTRATION: BOND ADMINIS-TRATIVE FEES	NET REDEMP-TION	TOTAL DISBURSE-MENTS	
Alaska	Alaska Ferry (Marine Highway) System	-	-	-	-	1,643	-	1,643	277	-	1,366	1,643	-
California	Carquinez, Benicia-Martinez and Antioch Bridges	1,538	-	3,620	62	-	-	3,682	2,396	-	1,693	4,089	1,132
	San Francisco-Oakland Bay, San Mateo & Dumbarton Bridges	3,489	-	9,280	251	-	-	9,531	2,900	34	2,775	5,709	7,311
	Total	5,027	-	12,900	313	-	-	13,213	5,296	34	4,468	9,798	8,443
Delaware	Delaware Memorial Bridge and Cape May-Lewes Ferry	6,730	-	5,515	265	12	-	5,792	1,631	-	3,420	5,051	7,471
Florida	Florida Turnpike	69,000	-	86,923	6,969	-	495,648	589,540	67,297	9,895	499,967	577,159	81,381
	Miami-Dade County Expressways	13,632	-	3,155	963	-	-	4,118	6,418	-	1,125	7,543	10,208
	Mid Bay Bridge [3]	-	-	-	-	-	-	-	-	-	-	-	-
	Orlando-Orange County Expressway	252,258	-	54,623	25,738	62	549,891	630,314	68,042	10,177	684,703	762,922	119,650
	Pensacola Beach Bridge	1,237	-	816	161	-	-	977	416	-	590	1,006	1,207
	Sunshine Skyway (Lower Tampa Bay Bridge)	3,167	-	2,849	308	-	-	3,157	2,017	-	1,120	3,137	3,187
	Tampa-Hillsborough County (South Crosstown) Expressway	9,052	2,472	12,414	266	39	-	15,191	7,969	1	4,950	12,920	11,323
	Total	348,346	2,472	160,780	34,405	101	1,045,539	1,243,297	152,159	20,073	1,192,455	1,364,687	226,956
Georgia	Georgia 400	14,739	-	-	-	-	-	-	5,795	-	-	5,795	8,944
Illinois	Illinois Toll Highway System	158,521	-	59,665	6,115	-	387,345	453,125	49,675	-	392,134	441,809	169,837
Indiana	Indiana East-West Toll Road	25,564	-	22,715	1,181	-	-	23,896	20,823	-	3,025	23,848	25,612
Kansas	Kansas Turnpike System	7,047	-	14,100	172	-	82,279	96,551	9,714	3,827	82,415	95,956	7,642
Kentucky	Kentucky Parkway System	42,944	20,707	10,305	2,087	-	94,370	127,469	18,207	255	101,101	119,563	50,850
Louisiana	Ascension (Sunshine) Bridge and St. James Ferry	4,181	-	1,934	126	-	-	2,060	527	-	1,510	2,037	4,204
	Greater New Orleans Bridges	4,402	-	1,880	254	-	-	2,134	2,159	8	-	2,167	4,370
	Greater New Orleans Expressway [4]	9,259	-	1,287	244	-	61,784	63,315	4,318	7	62,734	67,059	5,515
	Total	17,842	-	5,101	624	-	61,784	67,509	7,004	15	64,244	71,263	14,089
Maine	Maine Turnpike	2,784	-	1,807	237	-	-	2,044	846	-	1,220	2,066	2,762
Maryland	Chesapeake Bay and various river crossings [5]	34,602	-	22,817	1,075	-	152,694	176,586	18,130	2,210	155,149	175,489	35,699
Massachusetts	East Boston Tunnels	12,835	-	2,712	238	-	-	2,950	4,158	-	400	4,558	11,226
	Massachusetts Turnpike System	21,152	-	31,891	1,315	-	120,251	153,457	11,348	-	59,725	71,073	103,536
	Total	33,987	-	34,603	1,553	-	120,251	156,407	15,506	-	60,125	75,631	114,762
Michigan	Sault Sainte Marie Bridge	474	-	514	14	-	-	528	474	-	-	474	528
New Hampshire	New Hampshire Turnpike System	21,417	-	23,782	640	-	6,757	31,179	17,585	132	13,876	31,593	21,002
New Jersey	Atlantic City Expressway	5,329	-	4,716	78	-	36,819	41,613	2,170	-	39,444	41,614	5,329
	Delaware River - northern crossings [5]	5,946	-	5,050	34	-	-	5,084	3,460	-	1,050	4,510	6,520
	Garden State Parkway	89,176	-	43,857	6,693	-	116,909	167,459	39,257	881	126,783	166,921	89,713
	New Jersey Turnpike System	194,241	-	211,782	15,157	-	-	226,939	175,278	-	31,720	206,998	214,183
	Total	294,692	-	265,405	21,962	-	153,728	441,095	220,165	881	198,997	420,043	315,745
New York	Hudson River crossings [5]	9,519	-	4,595	384	-	-	4,979	2,268	-	2,695	4,963	9,535
	Rainbow, Lewiston-Queenston & Whirlpool Rapids Bridges	19,512	-	7,851	262	220	119,745	128,078	7,026	2,612	119,745	129,383	18,207
	Thomas E. Dewey Thruway	79,377	-	63,904	2,223	-	-	66,127	23,081	-	29,310	52,391	93,113
	Thousand Island Bridges	854	-	732	27	-	-	759	263	-	485	748	864
	Total	109,262	-	77,082	2,896	220	119,745	199,943	32,638	2,612	152,235	187,485	121,719
Ohio	Ohio Turnpike	194	-	-	2	-	-	2	-	16	-	16	180
Oklahoma	Oklahoma Turnpike System (Will Rogers Turnpike)	126,350	-	13,446	6,637	-	-	20,083	46,262	21	-	46,283	100,150
Oregon	Astoria-Pt. Ellice Bridge	-	-	841	-	-	-	841	41	-	800	841	-
Pennsylvania	Delaware River - Philadelphia area crossings [5]	27,394	-	11,744	1,644	-	-	13,388	12,209	-	6,083	18,292	22,490
	Pennsylvania Turnpike System	85,145	-	59,026	2,815	-	561,127	622,968	64,522	9,923	568,864	643,309	64,804
	Total	112,539	-	70,770	4,459	-	561,127	636,356	76,731	9,923	574,947	661,601	87,294
Rhode Island	Mt. Hope and Jamestown-Newport Bridges	3,047	-	2,993	166	-	-	3,159	1,948	-	708	2,656	3,550
Texas	Dallas North Tollway	40,404	-	22,434	1,933	-	137,423	161,790	24,718	2,169	137,446	164,333	37,861
	Houston Ship Channel Bridge	10,290	-	7,564	351	-	-	7,915	6,524	-	2,760	9,284	8,921
	Mountain Creek Lake Bridge	1,310	-	722	68	-	-	790	480	-	285	765	1,335
	Total	52,004	-	30,720	2,352	-	137,423	170,495	31,722	2,169	140,491	174,382	48,117
Virginia	Chesapeake Bay Bridge and Tunnel System	-	-	3,466	-	-	-	3,466	3,466	-	-	3,466	-
	Dulles Toll Road	-	-	7,762	-	-	-	7,762	2,840	45	4,877	7,762	-
	Norfolk-Virginia Beach Toll Road	-	-	885	-	-	-	885	311	73	501	885	-
	Powhite Parkway Extension Toll Road	-	-	6,484	-	-	73,935	80,419	2,794	89	77,534	80,417	-
	Total	-	-	18,597	-	-	73,935	92,532	9,411	207	82,912	92,530	-
Washington	Puget Sound Ferry System	6,085	11,087	20,083	511	-	30,199	61,880	8,017	45	55,135	63,197	4,768
West Virginia	West Virginia Turnpike	8,452	-	10,743	348	-	124,629	135,720	11,552	-	127,774	139,326	4,846
Total		1,432,649	34,266	885,284	88,014	1,976	3,151,805	4,161,345	761,609	42,420	3,408,997	4,213,026	1,380,966

[1] This table summarizes debt status of State and quasi-State toll facilities. Only facilities with outstanding bonds are included. See Table SB-1 for general note on SB Table series.
[2] Amounts in these columns include all funds available for future principal and interest payments.
[3] No debt service payments for 1993.
[4] Reclassified as a State Facility. Shown as a local toll facility prior to 1993.
[5] See Table SF-3B for names of bridges and tunnels included.

RECEIPTS OF STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1993[1]

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-3B
SHEET 1 OF 2
OCTOBER 1994

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCES BEGINNING OF YEAR[2] RESERVES FOR CONSTRUCTION, OPERATION, ETC.	BALANCES BEGINNING OF YEAR[2] RESERVES FOR DEBT SERVICE	HIGHWAY-USER REVENUES	ROAD AND CROSSING TOLLS	CONCESSIONS AND RENTALS	NET INCOME FROM INVESTMENTS	MISCELLANEOUS	BOND PROCEEDS	TOTAL RECEIPTS
Alaska	Alaska Ferry (Marine Highway) System	Alaska Department of Public Works	-	-	-	16,600	8,200	-	48,143	-	72,943
California	Carquinez, Benicia-Martinez and Antioch Bridges	California Transportation Commission	117,031	1,538	1,530	42,935	-	5,887	211	-	50,563
	Mid-State Toll Road, State Routes 125, 91, & 57	Private Operators (California DOT)[3]	-	-	596	-	-	-	-	-	596
	Richmond-San Rafael Bridge	California Transportation Commission	56,254	-	1,768	11,103	-	2,665	47	-	15,583
	San Diego-Coronado Bridge	California Transportation Commission	28,776	-	-	5,793	-	1,377	7	-	7,177
	San Francisco-Oakland Bay, San Mateo & Dumbarton Bridges	California Transportation Commission	201,999	3,489	7,694	69,294	2,696	9,923	259	-	89,866
	Vincent Thomas Bridge	California Transportation Commission	7,559	-	559	2,735	-	372	5	-	3,671
	Total		411,619	5,027	12,147	131,860	2,696	20,224	529	-	167,456
Connecticut	Rockyhill-Glastonbury and Chester-Hadlyme Ferries	Connecticut Department of Transportation	-	-	158	231	-	-	-	-	389
Delaware[4]	Delaware Memorial Bridge and Cape May-Lewes Ferry[5]	Delaware River and Bay Authority	26,497	6,730	-	35,931	-	1,193	761	-	37,885
	John F. Kennedy Memorial Highway	Delaware Transportation Authority	5,897	-	-	30,458	1,838	192	26	-	32,514
	Total		32,394	6,730	-	66,389	1,838	1,385	787	-	70,399
Florida	Buccaneer Trail Road	Florida Department of Transportation	-	-	927	617	-	-	-	-	1,544
	Central Florida Expressway	Florida Department of Transportation	-	-	-	1,630	-	-	-	-	1,630
	Everglades Parkway	Florida Department of Transportation	-	-	-	6,924	-	-	-	-	6,924
	Florida Turnpike	Florida Department of Transportation	446,162	69,000	125,000	166,088	6,392	32,629	9,556	683,915	1,023,580
	Miami-Dade County Expressways	Florida Department of Transportation	-	13,632	-	16,096	-	963	-	-	17,059
	Mid Bay Bridge	Mid Bay Bridge Authority	-	-	-	39	-	-	-	81,740	81,779
	Orlando-Orange County Expressway	Florida Department of Transportation	271,628	252,258	-	54,623	-	25,738	62	549,891	630,314
	Pensacola Beach Bridge	Florida Department of Transportation	2,326	1,237	-	816	-	161	-	-	977
	Pinellas Bayway	Florida Department of Transportation	15,285	-	-	3,252	-	-	-	-	3,252
	Santa Rosa Bay Bridge[6]	Santa Rosa Bay Bridge Authority	255	-	-	-	-	-	7	-	7
	Santa Rosa (Navarre) Bridge	Florida Department of Transportation	-	-	-	196	-	-	-	-	196
	Seminole County Expressway[7]	Florida Department of Transportation	-	-	-	-	-	-	-	-	-
	St. George Island (Bryant Patton) Bridge[8]	Florida Department of Transportation	-	-	-	-	-	-	-	-	-
	Sunshine Skyway (Lower Tampa Bay Bridge)	Florida Department of Transportation	545	3,167	-	9,858	-	345	-	-	10,203
	Tampa-Hillsborough County (South Crosstown) Expressway	Florida Department of Transportation	14,127	9,052	5,686	12,414	-	696	42	-	18,838
	Total		750,328	348,346	131,613	272,553	6,392	60,532	9,667	1,315,546	1,796,303
Georgia	Georgia 400	Georgia State Tollway Authority	6,574	14,739	-	4,336	-	1,010	63	-	5,409
	Torras Causeway	Georgia State Tollway Authority	2,635	-	-	1,287	-	138	-	-	1,425
	Total		9,209	14,739	-	5,623	-	1,148	63	-	6,834
Illinois	Illinois Toll Highway System	Illinois State Toll Highway Authority	563,226	158,521	-	259,831	3,934	24,488	190	387,345	675,788
Indiana	Indiana East-West Toll Road	Indiana Transportation Finance Authority	70,772	25,564	-	60,984	4,734	4,638	837	-	71,193
	Wabash Memorial and Brandenburg-Maukport Bridges	Indiana Transportation Finance Authority	7,112	-	-	713	-	231	8	-	952
	Total		77,884	25,564	-	61,697	4,734	4,869	845	-	72,145
Kansas	Kansas Turnpike System	Kansas Turnpike Authority	29,646	7,047	-	44,356	579	1,085	611	102,284	148,915
Kentucky	Kentucky Parkway System	The Turnpike Authority of Kentucky	2,379	42,944	31,084	10,305	-	2,190	-	94,370	137,949
Louisiana	Ascension (Sunshine) Bridge and St. James Ferry	Ascension-St. James Bridge & Ferry Authority	542	4,181	-	2,584	-	138	4	-	2,726
	Greater New Orleans Bridges	Crescent City Connection Division	53,101	4,402	5,093	20,034	-	2,043	49	-	27,219
	Greater New Orleans Expressway[9]	Greater New Orleans Expressway Commission	13,846	9,259	3,762	7,350	-	628	18	61,784	73,542
	Total		67,489	17,842	8,855	29,968	-	2,809	71	61,784	103,487
Maine	Island Ferry System	Maine Port Authority	69	-	-	1,568	-	9	1,741	-	3,318
	Maine Turnpike	Maine Turnpike Authority	27,293	2,784	-	35,823	1,891	1,357	9,146	-	48,217
	Total		27,362	2,784	-	37,391	1,891	1,366	10,887	-	51,535
Maryland	Chesapeake Bay and various river crossings[10]	Maryland Transportation Authority	63,449	34,602	-	88,323	-	3,434	16,759	159,363	267,879
	John F. Kennedy Memorial Highway	Maryland Transportation Authority	-	-	-	30,397	5,294	-	255	-	35,946
	Total		63,449	34,602	-	118,720	5,294	3,434	17,014	159,363	303,825
Massachusetts	East Boston Tunnels	Massachusetts Turnpike Authority	37,733	12,835	-	16,189	187	921	-	-	17,297
	Massachusetts Turnpike System	Massachusetts Turnpike Authority	58,341	21,152	-	129,745	9,264	4,755	-	365,555	509,319
	Maurice J. Tobin (Mystic River) Bridge	Massachusetts Port Authority	-	-	-	5,237	-	-	1,903	-	7,140
	Total		96,074	33,987	-	151,171	9,451	5,676	1,903	365,555	533,756
Michigan	Blue Water Bridge	Michigan Department of Transportation	-	-	-	3,456	968	-	11,341	-	15,765
	Mackinac Straits Bridge	Mackinac Bridge Authority	22,430	-	-	7,193	8	549	18	-	7,768
	Sault Sainte Marie Bridge	International Bridge Authority of Michigan	4,306	474	-	4,328	460	150	-	-	4,938
	Total		26,736	474	-	14,977	1,436	699	11,359	-	28,471
New Hampshire	New Hampshire Turnpike System	New Hampshire Department of Transportation	86,466	21,417	2	45,457	-	2,831	1,201	6,757	56,248

RECEIPTS OF STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1993[1]

COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE SF-3B
SHEET 2 OF 2
OCTOBER 1994

(THOUSANDS OF DOLLARS)

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCES BEGINNING OF YEAR[2] RESERVES FOR CONSTRUCTION, OPERATION, ETC.	BALANCES BEGINNING OF YEAR[2] RESERVES FOR DEBT SERVICE	HIGHWAY-USER REVENUES	ROAD AND CROSSING TOLLS	CONCESSIONS AND RENTALS	NET INCOME FROM INVESTMENTS	MISCELLANEOUS	BOND PROCEEDS	TOTAL RECEIPTS
New Jersey	Atlantic City Expressway	New Jersey Expressway Authority	24,652	5,329	-	22,075	948	606	1,373	60,485	85,487
	Delaware River - northern crossings[11]	Delaware River Joint Toll Bridge Commission	39,406	5,946	-	23,978	-	1,563	216	-	25,757
	Garden State Parkway	New Jersey Turnpike Authority	208,729	89,176	-	167,440	11,242	12,277	4,102	116,909	311,970
	New Jersey Turnpike System	New Jersey Turnpike Authority	1,152,799	194,241	-	317,033	11,852	95,155	2,004	-	426,044
	Total		1,425,586	294,692	-	530,526	24,042	109,601	7,695	177,394	849,258
New York	Cornwall-Massena Bridge	St. Lawrence Seaway Development Corp.	1,692	-	-	3,740	105	43	6	-	3,894
	Hudson River crossings[12]	New York State Bridge Authority	24,534	9,519	-	20,590	-	1,291	81	-	21,962
	Manhattan and Staten Island area crossings[13]	Port Authority of New York and New Jersey	-	-	-	488,030	-	-	-	-	488,030
	Ogdensburg-Prescott Bridge	Ogdensburg Bridge and Port Authority	1,757	-	-	1,452	416	40	13	-	1,921
	Peace Bridge	Buffalo and Ft. Erie Public Bridge Authority	6,760	-	-	9,390	4,165	258	37	-	13,850
	Rainbow, Lewiston-Queenston & Whirlpool Rapids Bridges	Niagara Falls Bridge Commission	107,830	19,512	-	7,852	5,540	7,238	158	131,584	152,372
	Thomas E. Dewey Thruway	New York State Thruway Authority	255,387	79,377	-	349,487	8,563	7,944	10,919	195,458	572,371
	Thousand Island Bridges	Thousand Islands Bridge Authority	6,767	854	-	5,295	-	235	50	-	5,580
	Total		404,727	109,262	-	885,836	18,789	17,049	11,264	327,042	1,259,980
North Carolina	Cedar Island and Southport-Ft. Fisher Ferries	North Carolina Department of Transportation	-	-	5,625	1,366	-	-	-	-	6,991
Ohio	Ohio Turnpike	Ohio Turnpike Commission	32,988	194	2,135	89,593	5,655	513	977	-	98,873
Oklahoma	Oklahoma Turnpike System (Will Rogers Turnpike)	Oklahoma Turnpike Authority	114,842	126,350	-	84,059	1,083	13,995	767	-	99,904
Oregon	Astoria-Pt. Ellice Bridge	Oregon Transportation Commission	-	-	-	2,464	-	-	9	-	2,473
Pennsylvania	Delaware River - Philadelphia area crossings[14]	Delaware River Port Authority	-	27,394	-	102,410	-	1,644	259	-	104,313
	Pennsylvania Turnpike System	Pennsylvania Turnpike Commission	709,131	85,145	4,889	269,833	6,391	27,855	58,759	561,127	928,854
	Total		709,131	112,539	4,889	372,243	6,391	29,499	59,018	561,127	1,033,167
Rhode Island	Mt. Hope and Jamestown-Newport Bridges	Rhode Island Turnpike and Bridge Authority	13,324	3,047	-	9,273	-	745	22	-	10,040
Tennessee	Cumberland City and Clifton Ferries	Tennessee Department of Transportation	-	-	105	67	-	-	-	-	172
Texas	Dallas North Tollway	Texas Turnpike Authority	141,365	40,404	-	34,248	-	10,398	10	137,423	182,079
	Houston Ship Channel Bridge	Texas Turnpike Authority	8,533	10,290	-	9,401	-	612	-	-	10,013
	Mountain Creek Lake Bridge	Texas Turnpike Authority	1,449	1,310	-	1,473	-	122	-	-	1,595
	Total		151,347	52,004	-	45,122	-	11,132	10	137,423	193,687
Utah	John Atlantic Burr Ferry	Utah Department of Transportation	-	-	300	250	-	-	-	-	550
Virginia	Chesapeake Bay Bridge and Tunnel System	Chesapeake Bay Bridge and Tunnel District	51,512	-	-	32,333	-	3,921	793	-	37,047
	Dulles Toll Road	Virginia Department of Transportation	22,734	-	-	23,232	-	767	13	-	24,012
	Jamestown Ferry	Virginia Department of Transportation	-	-	5,994	879	-	-	-	-	6,873
	Norfolk-Virginia Beach Toll Road	Virginia Department of Transportation	32,140	-	-	11,504	-	837	3	-	12,344
	Powhite Parkway Extension Toll Road	Virginia Department of Transportation	434	-	2,400	7,270	-	101	-	73,935	83,706
	Richmond-Petersburg Turnpike[8]	Virginia Department of Transportation	2,753	-	-	-	-	-	-	-	-
	Total		109,573	-	8,394	75,218	-	5,626	809	73,935	163,982
Washington	Puget Sound Ferry System	Washington Toll Bridge Authority	105,805	6,085	96,244	80,099	-	3,520	4,092	30,199	214,154
West Virginia	West Virginia Turnpike	West Virginia Parkways Authority[15]	56,033	8,452	-	41,100	664	3,207	-	128,582	173,553
Summary	Total Bridge and Tunnel Facilities		1,961,343	304,220	16,644	1,284,106	31,691	137,397	18,307	213,324	1,701,469
	Total Road Facilities		3,300,400	1,122,344	176,481	2,099,179	63,178	186,697	115,650	3,685,183	6,326,368
	Total Ferry Facilities		105,874	6,085	108,426	101,060	8,200	3,529	53,976	30,199	305,390
	Grand Total		5,367,617	1,432,649	301,551	3,484,345	103,069	327,623	187,933	3,928,706	8,333,227

[1] Tables SF-3B and SF-4B are concerned solely with receipts and disbursements for State and quasi-State toll facilities. See Tables LGF-3B and LGF-4B for data on public and quasi-public facilities operated by or for local governments. See Tables SB-2T and SB-3T for information on toll facility bond indebtedness. See Table SF-21 for general note on SF table series.

[2] Any differences between beginning balances and previous year's closing balances are the result of accounting adjustments, or inclusion of funds not previously reported.

[3] Private companies have contracted with the State to build and operate these facilities, and transfer them to the State at a later date. The amounts shown represent only the State's oversight costs.

[4] The toll portion of the new congestion relief route is not included in this table. Capital outlay for 1993 is included in the State expenditures for State administered roads.

[5] 1993 annual report not received. Debt service shown is for 1993. All other amounts shown are for 1992.

[6] Facility not open. Still under construction during 1993.

[7] Seminole County Expressway became part of Florida Turnpike per October 10, 1990 agreement.

[8] Freed 7/1/92.

[9] Reclassified as a State Facility. Shown as a local toll facility prior to 1993.

[10] Includes Chesapeake Bay, Francis Scott Key, Potomac River and Susquehanna River Bridges; Baltimore Harbor and Fort McHenry Tunnels.

[11] Includes the Trenton-Morrisville, New Hope-Lambertville, Interstate 78, Easton-Phillipsburg, Portland-Columbia, and Milford-Montague Bridges.

[12] Includes the Newburgh-Beacon, Mid-Hudson, Rip Van Winkle, Kingston-Rhinecliff and Bear Mountain Bridges.

[13] Includes the George Washington, Bayonne and Goethals Bridges; Holland and Lincoln Tunnels.

[14] Includes the Walt Whitman, Ben Franklin, Betsy Ross and Commodore Barry Bridges.

[15] Full name of the authority is West Virginia Parkways, Economic Development and Tourism Authority.

DISBURSEMENTS OF STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1993[1]

COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE SF-4B
SHEET 1 OF 2
OCTOBER 1994

(THOUSANDS OF DOLLARS)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE	OPERATIONS	ADMINISTRATION AND MISCELLANEOUS	HIGHWAY LAW ENFORCEMENT	INTEREST	BOND RETIREMENT	TRANSFERS[2]	TOTAL DISBURSEMENTS	BALANCES END OF YEAR: RESERVES FOR CONSTRUCTION, OPERATION, ETC.	BALANCES END OF YEAR: RESERVES FOR DEBT SERVICE
Alaska	Alaska Ferry (Marine Highway) System	-	-	66,800	4,500	-	277	1,366	-	72,943	-	-
California	Carquinez, Benicia-Martinez and Antioch Bridges	18,951	1,453	9,028	1,761	-	2,396	1,693	687	35,969	132,030	1,132
	Mid-State Toll Road, State Routes 125, 91, & 57	596	-	-	-	-	-	-	-	596	-	-
	Richmond-San Rafael Bridge	4,577	1,600	2,063	480	-	-	-	16	8,736	63,100	-
	San Diego-Coronado Bridge	4,669	-	2,246	137	-	-	-	3,628	10,680	25,273	-
	San Francisco-Oakland Bay, San Mateo & Dumbarton Bridges	17,312	6,582	18,131	4,122	-	2,933	2,775	21,428	73,283	214,760	7,311
	Vincent Thomas Bridge	256	503	1,206	281	-	-	-	-	2,246	8,984	-
	Total	46,361	10,138	32,674	6,781	-	5,329	4,468	25,759	131,510	444,147	8,443
Connecticut	Rockyhill-Glastonbury and Chester-Hadlyme Ferries	-	-	389	-	-	-	-	-	389	-	-
Delaware[4]	Delaware Memorial Bridge and Cape May-Lewes Ferry[5]	5,129	2,938	13,513	6,063	3,429	1,631	3,420	-	36,123	27,518	7,471
	John F. Kennedy Memorial Highway	1,376	-	7,052	-	-	-	-	24,355	32,783	5,628	-
	Total	6,505	2,938	20,565	6,063	3,429	1,631	3,420	24,355	68,906	33,146	7,471
Florida	Buccaneer Trail Road	-	1,339	205	-	-	-	-	-	1,544	-	-
	Central Florida Expressway	-	28	598	-	-	-	-	1,004	1,630	-	-
	Everglades Parkway	5,459	36	1,429	-	-	-	-	-	6,924	-	-
	Florida Turnpike	226,737	16,868	55,358	6,285	-	77,192	499,967	14,812	897,219	560,142	81,381
	Miami-Dade County Expressways	-	1,231	5,248	-	-	6,418	1,125	6,461	20,483	-	10,208
	Mid Bay Bridge	15,632	-	-	-	-	-	-	-	15,632	66,147	-
	Orlando-Orange County Expressway	122,424	837	6,751	1,291	-	78,220	684,703	-	894,226	140,324	119,650
	Pensacola Beach Bridge	-	12	377	-	-	417	590	39	1,435	1,898	1,207
	Pinellas Bayway	-	46	1,522	-	-	-	-	-	1,568	16,969	-
	Santa Rosa Bay Bridge[6]	54	-	-	-	-	-	-	-	54	208	-
	Santa Rosa (Navarre) Bridge	-	12	150	-	-	-	-	34	196	-	-
	Seminole County Expressway[7]	-	-	-	-	-	-	-	-	-	-	-
	St. George Island (Bryant Patton) Bridge[8]	-	-	-	-	-	-	-	-	-	-	-
	Sunshine Skyway (Lower Tampa Bay Bridge)	-	381	1,518	11	-	2,017	1,120	4,493	9,540	1,188	3,187
	Tampa-Hillsborough County (South Crosstown) Expressway	1,942	379	3,766	311	-	7,970	4,950	-	19,318	11,376	11,323
	Total	372,248	21,169	76,922	7,898	-	172,234	1,192,455	26,843	1,869,769	798,252	226,956
Georgia	Georgia 400	6,574	134	744	203	-	5,795	-	-	13,450	4,327	8,944
	Torras Causeway	-	22	899	194	-	-	-	-	1,115	2,945	-
	Total	6,574	156	1,643	397	-	5,795	-	-	14,565	7,272	8,944
Illinois	Illinois Toll Highway System	257,472	22,216	40,222	31,952	10,750	49,675	392,134	-	804,421	423,277	169,837
Indiana	Indiana East-West Toll Road	8,603	18,601	5,959	3,571	2,338	20,823	3,025	-	62,920	78,996	25,612
	Wabash Memorial and Brandenburg-Maukport Bridges	-	-	685	-	-	-	-	316	1,001	7,062	-
	Total	8,603	18,601	6,644	3,571	2,338	20,823	3,025	316	63,921	86,058	25,612
Kansas	Kansas Turnpike System	8,326	6,220	7,662	7,347	2,615	13,540	82,415	1,778	129,903	48,062	7,642
Kentucky	Kentucky Parkway System	3,501	1,726	5,230	180	-	18,462	101,101	-	130,200	2,222	50,850
Louisiana	Ascension (Sunshine) Bridge and St. James Ferry	-	-	740	-	-	527	1,510	-	2,777	468	4,204
	Greater New Orleans Bridges	25,672	-	11,770	160	-	2,166	-	-	39,768	40,584	4,370
	Greater New Orleans Expressway[9]	1,681	2,314	2,343	862	465	4,325	62,734	150	74,874	16,258	5,515
	Total	27,353	2,314	14,853	1,022	465	7,018	64,244	150	117,419	57,310	14,089
Maine	Island Ferry System	-	-	3,241	-	-	-	-	-	3,241	146	-
	Maine Turnpike	11,574	16,324	8,988	2,257	1,946	846	1,220	11,797	54,952	20,582	2,762
	Total	11,574	16,324	12,229	2,257	1,946	846	1,220	11,797	58,193	20,728	2,762
Maryland	Chesapeake Bay and various river crossings[10]	15,327	9,561	9,082	9,117	10,777	20,340	155,149	10,000	239,353	90,878	35,699
	John F. Kennedy Memorial Highway	23,350	6,588	1,191	2,948	1,869	-	-	-	35,946	-	-
	Total	38,677	16,149	10,273	12,065	12,646	20,340	155,149	10,000	275,299	90,878	35,699
Massachusetts	East Boston Tunnels	7,211	2,615	8,458	2,267	-	4,158	400	-	25,109	31,529	11,226
	Massachusetts Turnpike System	80,986	-	52,858	12,654	-	11,348	59,725	-	217,571	267,706	103,536
	Maurice J. Tobin (Mystic River) Bridge	553	-	3,157	3,430	-	-	-	-	7,140	-	-
	Total	88,750	2,615	64,473	18,351	-	15,506	60,125	-	249,820	299,235	114,762
Michigan	Blue Water Bridge	12,728	549	1,105	-	174	-	-	1,209	15,765	-	-
	Mackinac Straits Bridge	1,262	2,247	1,391	1,873	-	-	-	7,428	14,201	15,997	-
	Sault Sainte Marie Bridge	-	1,271	1,089	376	-	474	-	8	3,218	5,972	528
	Total	13,990	4,067	3,585	2,249	174	474	-	8,645	33,184	21,969	528
New Hampshire	New Hampshire Turnpike System	32,850	3,699	12,727	822	2,485	17,717	13,876	-	84,176	58,953	21,002

DISBURSEMENTS OF STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1993[1]

COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE SF-4B
SHEET 2 OF 2
OCTOBER 1994

(THOUSANDS OF DOLLARS)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE	OPERATIONS	ADMINIS TRATION AND MISCEL-LANEOUS	HIGHWAY LAW ENFORCE-MENT	INTEREST	BOND RETIREMENT	TRANSFERS [2]	TOTAL DISBURSEMENTS	BALANCES END OF YEAR: RESERVES FOR CONSTRUC TION, OPERATION, ETC.	BALANCES END OF YEAR: RESERVES FOR DEBT SERVICE
New Jersey	Atlantic City Expressway	1,772	6,078	2,901	4,888	3,203	2,170	39,444	2,500	62,956	47,183	5,329
	Delaware River - northern crossings [11]	2,197	6,784	11,177	2,998	-	3,460	1,050	-	27,666	36,923	6,520
	Garden State Parkway	43,484	35,268	34,866	16,549	18,617	40,139	126,783	10,075	325,781	194,381	89,713
	New Jersey Turnpike System	177,151	39,585	69,632	32,496	18,281	175,278	31,720	12,000	556,143	1,002,756	214,183
	Total	224,604	87,715	118,576	56,931	40,101	221,047	198,997	24,575	972,546	1,281,243	315,745
New York	Cornwall-Massena Bridge	188	296	1,460	408	-	-	-	1,822	4,174	1,412	-
	Hudson River crossings [12]	10,504	418	7,975	2,059	-	2,268	2,695	-	25,919	20,561	9,535
	Manhattan and Staten Island area crossings[13]	61,800	-	165,288	30,816	-	-	-	230,126	488,030	-	-
	Ogdensburg-Prescott Bridge	140	130	923	333	-	-	-	241	1,767	1,911	-
	Peace Bridge	7,106	4,461	4,128	1,952	-	-	-	272	17,919	2,691	-
	Rainbow, Lewiston-Queenston & Whirlpool Rapids Bridges	18,521	4,014	2,257	1,299	-	9,638	119,745	-	155,474	106,033	18,207
	Thomas E. Dewey Thruway	305,247	99,108	49,247	37,609	27,775	23,081	29,310	54,081	625,458	188,564	93,113
	Thousand Island Bridges	1,384	2,300	559	734	-	263	485	-	5,725	6,612	864
	Total	404,890	110,727	231,837	75,210	27,775	35,250	152,235	286,542	1,324,466	327,784	121,719
North Carolina	Cedar Island and Southport-Ft. Fisher Ferries	-	-	6,991	-	-	-	-	-	6,991	-	-
Ohio	Ohio Turnpike	40,553	15,972	18,918	13,928	8,305	16	-	-	97,692	34,182	180
Oklahoma	Oklahoma Turnpike System (Will Rogers Turnpike)	24,170	2,394	14,113	12,435	5,243	46,282	-	-	104,637	136,309	100,150
Oregon	Astoria-Pt. Ellice Bridge	-	11	335	-	-	41	800	1,286	2,473	-	-
Pennsylvania	Delaware River - Philadelphia area crossings [14]	5,762	2,766	35,814	-	-	12,209	6,083	46,583	109,217	-	22,490
	Pennsylvania Turnpike System	245,291	41,976	48,632	54,387	-	74,445	568,864	-	1,033,595	624,731	64,804
	Total	251,053	44,742	84,446	54,387	-	86,654	574,947	46,583	1,142,812	624,731	87,294
Rhode Island	Mt. Hope and Jamestown-Newport Bridges	-	7,356	1,006	1,327	-	1,948	708	-	12,345	10,516	3,550
Tennessee	Cumberland City and Clifton Ferries	-	-	172	-	-	-	-	-	172	-	-
Texas	Dallas North Tollway	33,583	1,781	7,017	3,687	-	26,887	137,446	-	210,401	115,585	37,861
	Houston Ship Channel Bridge	-	356	1,158	749	-	6,524	2,760	-	11,547	8,368	8,921
	Mountain Creek Lake Bridge	9	87	327	220	-	480	285	-	1,408	1,611	1,335
	Total	33,592	2,224	8,502	4,656	-	33,891	140,491	-	223,356	125,564	48,117
Utah	John Atlantic Burr Ferry	-	300	250	-	-	-	-	-	550	-	-
Virginia	Chesapeake Bay Bridge and Tunnel System	2,497	2,652	2,010	1,663	-	3,466	-	-	12,288	76,271	-
	Dulles Toll Road	34	9,601	-	7,788	-	2,885	4,877	-	25,185	21,561	-
	Jamestown Ferry	-	926	5,947	-	-	-	-	-	6,873	-	-
	Norfolk-Virginia Beach Toll Road	-	5,789	-	3,737	-	384	501	-	10,411	34,074	-
	Powhite Parkway Extension Toll Road	-	-	-	2,920	-	2,884	77,534	-	83,338	802	-
	Richmond-Petersburg Turnpike [8]	-	-	-	-	-	-	-	2,753	2,753	-	-
	Total	2,531	18,968	7,957	16,108	-	9,619	82,912	-	138,095	132,708	-
Washington	Puget Sound Ferry System	48,623	19,751	79,002	7,738	-	8,062	55,135	-	218,311	102,965	4,768
West Virginia	West Virginia Turnpike [15]	4,271	9,718	7,058	10,308	1,619	11,552	127,774	7,702	180,002	53,190	4,846
Summary	Total Bridge and Tunnel Facilities	422,418	91,251	373,111	98,159	23,753	228,834	176,789	331,616	1,745,931	1,901,374	319,721
	Total Road Facilities	1,486,030	335,982	420,151	248,086	96,138	566,856	3,175,707	144,715	6,473,665	3,216,216	1,056,477
	Total Ferry Facilities	48,623	20,977	162,792	12,238	-	8,339	56,501	-	309,470	103,111	4,768
	Grand Total	1,957,071	448,210	956,054	358,483	119,891	804,029	3,408,997	476,331	8,529,066	5,220,701	1,380,966

[1] Tables SF-3B and SF-4B are concerned solely with receipts and disbursements for State and quasi-State toll facilities. See Tables LGF-3B and LGF-4B for data on public and quasi-public facilities operated by or for local governments. See Tables SB-2T and SB-3T for information on toll facility bond indebtedness. See Table SF-21 for general note on SF table series.

[2] Includes direct expenditures for nonhighway purposes and transfers to other agencies for both highway and nonhighway purposes. The amount used for nonhighway purposes can be determined by taking total tolls from SF-3B and subtracting tolls used for highways on Tables SF-21 and tolls used for mass transportation on table MT-1.

[3] Private companies have contracted with the State to build and operate these facilities, and transfer them to the State at a later date. The amounts shown represent only the State's oversight costs.

[4] The toll portion of the new congestion relief route is not included in this table. Capital outlay for 1993 is included in the State expenditures for State administered roads.

[5] 1993 annual report not received. Debt service shown is for 1993. All other amounts shown are for 1992.

[6] Facility not open. Still under construction during 1993.

[7] Seminole County Expressway became part of Florida Turnpike per October 10, 1990 agreement.

[8] Freed 7/1/92.

[9] Reclassified as a State Facility. Shown as a local toll facility prior to 1993.

[10] Includes Chesapeake Bay, Francis Scott Key, Potomac River and Susquehanna River Bridges; Baltimore Harbor and Fort McHenry Tunnels.

[11] Includes the Trenton-Morrisville, New Hope-Lambertville, Interstate 78, Easton-Phillipsburg, Portland-Columbia, and Milford-Montague Bridges.

[12] Includes the Newburgh-Beacon, Mid-Hudson, Rip Van Winkle, Kingston-Rhinecliff and Bear Mountain Bridges.

[13] Includes the George Washington, Bayonne and Goethals Bridges; Holland and Lincoln Tunnels.

[14] Includes the Walt Whitman, Ben Franklin, Betsy Ross and Commodore Barry Bridges.

[15] Full name of the authority is West Virginia Parkways, Economic Development and Tourism Authority.

FUNDING FOR DIRECT STATE MASS TRANSIT ACTIVITIES - 1993[1]

COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE MT-1A
OCTOBER 1994

STATE	RECEIPTS									DISBURSEMENTS				
	HIGHWAY-USER TAX REVENUES	GENERAL FUND REVENUES	OTHER STATE IMPOSTS	MISCEL-LANEOUS	BOND PROCEEDS	PAYMENTS FROM OTHER GOVERNMENTS: FEDERAL: FHWA	PAYMENTS FROM OTHER GOVERNMENTS: FEDERAL: OTHER FEDERAL	PAYMENTS FROM OTHER GOVERNMENTS: LOCAL	TOTAL RECEIPTS	CAPITAL OUTLAY	OPERATIONS AND MAINTENANCE	ADMINIS-TRATION	DEBT SERVICE	TOTAL DISBURSEMENTS
Alabama	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Alaska	85	-	-	-	-	-	-	-	85	-	-	-	85	85
Arizona	-	120	-	167	-	-	2,027	-	2,314	-	2,028	95	-	2,123
Arkansas	-	-	-	-	-	-	9,231	-	9,231	5,197	3,296	738	-	9,231
California	66,363	-	123,420	47,411	-	-	13,010	6,077	256,281	86,738	64,554	28,806	29,100	209,198
Colorado	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut	180,256	-	-	-	-	956	11,574	-	192,786	59,821	112,449	6,951	13,903	193,124
Delaware	24,006	-	-	-	-	-	1,678	-	25,684	4,029	18,326	3,329	-	25,684
Dist. of Col.	-	33,475	-	-	-	-	-	-	33,475	16	-	372	33,087	33,475
Florida	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia	2,489	-	-	-	-	-	-	-	2,489	2,330	-	159	-	2,489
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	290	-	-	-	-	-	-	-	290	290	-	-	-	290
Indiana	-	-	-	-	-	-	499	-	499	1	-	498	-	499
Iowa	146	-	-	-	-	-	-	-	146	146	-	-	-	146
Kansas	402	-	-	-	-	-	-	-	402	-	402	-	-	402
Kentucky [2]	-	397	-	-	-	-	-	-	397	-	-	397	-	397
Louisiana	40	-	-	-	-	-	-	-	40	40	-	-	-	40
Maine	-	392	-	-	-	-	4,583	-	4,975	1,409	2,627	939	-	4,975
Maryland	35,692	-	-	-	-	-	-	-	35,692	9,557	11,689	14,446	-	35,692
Massachusetts [2]	283,264	205,394	-	-	495	-	2,946	-	492,099	1,753	340,106	3,018	147,222	492,099
Michigan	160,183	-	-	-	-	10,228	-	-	170,411	20,504	120,267	10,543	20,867	172,181
Minnesota	276	388	-	-	-	-	-	-	664	-	-	664	-	664
Mississippi	774	-	-	-	-	-	3,146	-	3,920	-	-	3,920	-	3,920
Missouri	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Montana	1,143	-	-	-	-	-	1,614	-	2,757	1,153	-	1,604	-	2,757
Nebraska	1,000	-	-	-	-	1,389	7	-	2,396	285	1,928	183	-	2,396
Nevada	-	73	-	-	-	-	382	-	455	255	58	142	-	455
New Hampshire	1	-	-	-	-	-	1,531	-	1,532	-	-	1,532	-	1,532
New Jersey	-	-	-	168,086	-	-	-	-	168,086	143,416	-	-	24,670	168,086
New Mexico	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	-	187,542	-	-	8,800	-	-	-	196,342	7,935	-	-	188,407	196,342
North Carolina	20,431	-	-	-	-	-	-	-	20,431	18,044	358	2,029	-	20,431
North Dakota	62	-	-	-	-	-	-	-	62	-	-	62	-	62
Ohio	10,267	14,657	-	-	-	-	12,066	-	36,990	13,499	23,137	354	-	36,990
Oklahoma	815	-	-	-	-	-	2,313	-	3,128	-	3,069	59	-	3,128
Oregon	888	845	-	11,468	-	-	-	-	13,201	11,877	1,121	195	8	13,201
Pennsylvania	9,198	273,335	103,266	222	-	-	-	-	386,021	767	380,996	4,258	-	386,021
Rhode Island	22,936	-	-	-	1,080	-	-	-	24,016	9,609	12,990	1,094	323	24,016
South Carolina	607	-	-	-	-	-	-	-	607	-	-	607	-	607
South Dakota	142	-	-	-	-	-	1,320	855	2,317	820	802	695	-	2,317
Tennessee	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Texas	1,245	-	-	-	-	-	-	-	1,245	-	-	1,245	-	1,245
Utah	-	120	-	-	-	-	1,077	-	1,197	972	120	105	-	1,197
Vermont	3,117	-	-	-	-	-	2,154	-	5,271	4,972	-	-	299	5,271
Virginia	108	-	-	-	-	-	-	-	108	-	-	108	-	108
Washington	5,000	-	-	-	-	19	4,029	-	9,048	374	-	8,674	-	9,048
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	3,099	-	-	-	-	-	-	-	3,099	1,658	-	1,441	-	3,099
Wyoming	791	-	-	-	-	-	-	-	791	791	-	-	-	791
Total	835,116	716,738	226,686	227,354	10,375	12,592	75,187	6,932	2,110,980	408,258	1,100,323	99,262	457,971	2,065,814

[1] Table MT-1A is the first in a series of tables on mass transit. Table MT-1A includes only direct State expenditures for transit projects. This table does not include State-owned or State-contracted mass transit operators. Table MT-1B shows State transfers to mass transit operators. Table MT-2A shows transit operators' funding of capital expenditures. Table MT-2B shows transit operators funding for operating expenditures. NOTE: Information contained in Tables MT-2A and MT-2B is one year behind that contained in Tables MT-1A and MT-1B.

[2] 1993 State highway finance data not reported for Kentucky and Massachusetts. Estimated by FHWA.

FUNDING FOR STATE GRANTS-IN-AID FOR MASS TRANSIT - 1993[1]

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE MT-1B
OCTOBER 1994

STATE	RECEIPTS										DISBURSEMENTS			
	HIGHWAY- USER TAX REVENUES	ROAD AND CROSSING TOLLS	GENERAL FUND REVENUES	OTHER STATE IMPOSTS	MISCELLANEOUS	BOND PROCEEDS	PAYMENTS FROM OTHER GOVERNMENTS: FEDERAL: FHWA	PAYMENTS FROM OTHER GOVERNMENTS: FEDERAL: OTHER FEDERAL	PAYMENTS FROM OTHER GOVERNMENTS: LOCAL	TOTAL RECEIPTS	CAPITAL GRANTS	OPERATING ASSISTANCE	PLANNING GRANTS	TOTAL DISBURSEMENTS
Alabama	-	-	-	-	1,100	-	-	-	-	1,100	-	-	1,100	1,100
Alaska	2,600	-	-	-	-	-	-	-	-	2,600	2,000	500	100	2,600
Arizona	-	-	-	-	20,700	-	-	-	-	20,700	29	20,671	-	20,700
Arkansas	-	-	350	-	-	-	-	-	-	350	197	125	28	350
California	162,273	-	-	53,002	242	266,437	300	2,086	-	484,340	653,304	66,975	26,505	746,784
Colorado	260	-	-	-	-	-	-	-	-	260	-	36	224	260
Connecticut	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	-	-	-	-	-	-	-	930	-	930	-	930	-	930
Dist. of Col.	-	-	118,522	-	-	53,959	38	481	-	173,000	50,000	123,000	-	173,000
Florida	138,916	-	-	-	-	-	-	-	-	138,916	90,439	41,061	7,416	138,916
Georgia	1,485	-	-	-	-	-	-	7,454	-	8,939	8,939	-	-	8,939
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	5,005	-	151,293	-	-	-	-	13,925	-	170,223	-	174,394	-	174,394
Indiana	-	-	-	17,717	-	-	-	4,417	-	22,134	2,112	20,022	-	22,134
Iowa	9,265	-	-	-	-	-	2,869	-	-	12,134	12,105	-	29	12,134
Kansas	972	-	-	-	427	-	-	2,271	-	3,670	-	3,706	-	3,706
Kentucky [2]	-	-	1,073	-	-	-	-	4,235	-	5,308	-	-	5,308	5,308
Louisiana	2,153	-	-	-	-	-	-	-	-	2,153	2,153	-	-	2,153
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	317,409	10,000	-	-	-	-	-	17,547	-	344,956	158,671	186,285	-	344,956
Massachusetts [2]	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	-	8	-	-	-	-	-	-	-	8	-	8	-	8
Minnesota	-	-	8,821	-	-	-	-	2,653	-	11,474	11,474	-	-	11,474
Mississippi	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	-	-	2,393	700	-	-	-	6,431	-	9,524	4,287	5,237	-	9,524
Montana	71	-	-	-	-	-	-	-	-	71	-	71	-	71
Nebraska	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	-	-	-	-	-	-	-	156	-	156	113	-	43	156
New Hampshire	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	26,505	-	-	12,700	231,729	-	1,980	1,191	-	274,105	274,105	-	-	274,105
New Mexico	2,025	-	-	-	-	-	-	1,906	-	3,931	-	3,931	-	3,931
New York	262,598	202,622	1,441,131	-	-	-	-	18,774	-	1,925,125	-	1,925,125	-	1,925,125
North Carolina	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	594	-	-	-	-	-	-	1,125	-	1,719	250	1,024	393	1,667
Ohio	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	-	-	4,474	5,382	-	-	162	1,118	-	11,136	-	10,882	254	11,136
Pennsylvania	-	14,293	70,002	-	-	-	16,854	1,987	-	103,136	88,843	14,293	-	103,136
Rhode Island	-	-	-	-	-	-	3,312	14,376	-	17,688	8,959	7,730	999	17,688
South Carolina	2,941	-	595	-	-	-	270	3,436	-	7,242	4,289	2,953	-	7,242
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	13,539	-	-	-	-	-	-	10,439	-	23,978	10,934	12,313	731	23,978
Texas	5,514	-	-	-	2,446	-	-	19,223	-	27,183	-	-	25,805	25,805
Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	-	-	-	-	-	-	-	1,413	-	1,413	1,413	-	-	1,413
Virginia	31,204	-	-	-	-	45,593	-	108	-	76,905	-	75,891	1,964	77,855
Washington	152,990	-	-	117	126	-	-	155	-	153,388	51,272	87,301	8,323	146,896
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	68,467	-	-	-	-	-	-	9,580	-	78,047	1,099	76,180	768	78,047
Wyoming	-	-	-	174	7	-	608	-	40	829	970	-	-	970
Total	1,206,786	226,923	1,798,654	89,792	256,777	365,989	26,393	147,417	40	4,118,771	1,437,957	2,860,644	79,990	4,378,591

[1] Table MT-1B includes transfers to local governments for transit purposes and transfers to operators. State transfers shown on Table MT-1B may not agree with receipts shown on Tables MT-2A and MT-2B for corresponding year. Tables MT-2A and MT-2B are generated from mass transit operator reports to the Federal Transit Administration while Table MT-1B is generated from State government reports to FHWA.

[2] 1993 State highway finance data not reported for Kentucky and Massachusetts. Estimated by FHWA.

TRANSIT OPERATOR RECEIPTS AND DISBURSEMENTS FOR CAPITAL OUTLAY - 1992

COMPILED FROM THE RECORDS OF THE FEDERAL TRANSIT ADMINISTRATION

(THOUSANDS OF DOLLARS)

TABLE MT-2A
OCTOBER 1993

STATE [1]	RECEIPTS									DISBURSEMENTS
	FEDERAL FUNDS			STATE FUNDS						
	FEDERAL TRANSIT ADMINISTRATION	FEDERAL HIGHWAY ADMINISTRATION	OTHER AGENCIES	HIGHWAY USER REVENUES [2]	OTHER IMPOSTS	OTHER STATE FUNDS	LOCAL FUNDS [3]	MISCELLANEOUS OPERATOR RECEIPTS [4]	TOTAL RECEIPTS	CAPITAL OUTLAY
Alabama	2,282	-	-	-	-	-	808	-	3,090	1,485
Alaska	11	-	-	-	-	1	21	-	33	33
Arizona	4,912	-	-	-	-	29	1,198	77	6,216	1,840
Arkansas	1,428	-	-	-	-	131	226	-	1,785	1,857
California	215,825	2,430	979	47,802	19,949	13,270	187,729	187,249	675,233	677,633
Colorado	25,264	-	-	-	-	-	39,234	-	64,498	40,107
Connecticut	60,547	-	-	-	-	21,291	979	-	82,817	411,642
Delaware	-	-	-	627	-	307	-	-	934	38,950
Dist. of Col.	205,327	-	235	-	-	15,539	25,143	14,237	260,481	330
Florida	106,663	-	-	35	-	19,235	21,655	17	147,605	89,520
Georgia	64,256	-	-	-	-	596	15,678	53,999	134,529	1,661
Hawaii	13,385	-	-	-	-	-	5,650	-	19,035	180
Idaho	53	-	-	-	-	3	27	-	83	2,770
Illinois	259,936	-	-	-	461	40,425	263,036	35,818	599,676	7,662
Indiana	16,976	-	-	-	4,155	59	1,747	502	23,439	72,004
Iowa	3,318	-	-	-	1	95	1,045	5	4,464	23,921
Kansas	2,063	-	-	-	-	5	511	-	2,579	3,791
Kentucky	5,403	-	-	-	-	908	733	-	7,044	124,114
Louisiana	25,938	-	-	-	-	317	1,121	3,213	30,589	6,048
Maine	219	-	-	-	-	-	100	34	353	154,531
Maryland	31,167	-	60,073	-	-	136,418	6,891	189	234,738	1,060
Massachusetts	108,675	500	-	-	-	6,582	444	266,852	383,053	6,073
Michigan	9,069	-	-	1,919	83	996	1,148	624	13,839	535,859
Minnesota	7,207	55	-	-	-	135	2,286	1,923	11,606	15,561
Mississippi	343	-	-	-	-	-	86	-	429	110,417
Missouri	144,772	-	-	-	-	251	4,643	476	150,142	624
Montana	2,726	-	-	-	-	-	765	77	3,568	101,249
Nebraska	2,760	-	-	-	-	-	4	686	3,450	1,431
Nevada	2,725	-	-	-	-	178	1,128	1	4,032	403
New Hampshire	38	-	-	-	-	-	10	-	48	31
New Jersey	104,559	-	-	-	815	63,805	5,699	-	174,878	3,435
New Mexico	125	-	-	-	-	-	31	-	156	22,184
New York	675,363	47	-	-	794	170,673	290,790	250,166	1,387,833	307,619
North Carolina	13,388	-	-	-	-	1,712	2,322	4	17,426	22,115
North Dakota	477	-	-	-	-	-	101	-	578	4,716
Ohio	40,894	-	-	-	-	5,702	18,574	986	66,156	8,533
Oklahoma	2,283	-	-	-	-	69	431	-	2,783	470
Oregon	21,434	-	-	11	73	1,226	912	7,935	31,591	7,699
Pennsylvania	170,224	8,759	-	-	20,999	90,626	22,464	3,811	316,883	902,422
Rhode Island	3,523	-	-	-	-	813	-	-	4,336	400
South Carolina	1,257	-	-	234	-	326	83	351	2,251	1,333
South Dakota	138	-	-	-	-	-	35	-	173	45
Tennessee	11,406	17,269	-	-	-	6,233	2,992	189	38,089	7,191
Texas	63,262	-	-	-	-	1,756	57,747	83	122,848	37,620
Utah	14,992	-	-	-	-	153	7,443	-	22,588	29
Vermont	2,172	-	-	-	-	-	544	136	2,852	115
Virginia	10,160	-	-	-	-	3,364	1,502	-	15,026	290
Washington	19,620	4,270	-	14,447	39,917	1,547	72,746	-	152,547	18,943
West Virginia	352	-	-	-	-	-	108	-	460	50,900
Wisconsin	16,186	-	-	-	-	-	7,630	-	23,816	10,279
Wyoming	210	17	-	-	-	9	2	-	238	221,750
Total	2,495,313	33,347	61,287	65,075	87,247	604,785	1,076,202	829,640	5,252,896	4,060,875

[1] Operators are classified by location of their headquarters. Receipts and disbursements of multistate operators are not split by State.
[2] Includes tolls.
[3] Includes taxes levied by special transportation districts.
[4] Includes taxes directly levied by transit agencies, profits from charter service, advertising revenue, and private donations.

TRANSIT OPERATOR RECEIPTS AND DISBURSEMENTS FOR OPERATIONS - 1992

COMPILED FROM THE RECORDS
OF THE FEDERAL TRANSIT ADMINISTRATION

(THOUSANDS OF DOLLARS)

TABLE MT-2B
APRIL 1994

STATE [1]	RECEIPTS										DISBURSEMENTS
	PASSENGER FARES	MISCELLANEOUS OPERATOR RECEIPTS [2]	FEDERAL FUNDS		STATE FUNDS				LOCAL FUNDS [4]	TOTAL RECEIPTS	OPERATIONS
			FEDERAL TRANSIT ADMINISTRATION	OTHER AGENCIES	HIGHWAY-USER TAX REVENUES [3]	ROAD AND CROSSING TOLLS	OTHER IMPOSTS	OTHER STATE FUNDS			
Alabama	5,334	1,533	6,403	51	-	-	20	369	8,955	22,665	22,665
Alaska	1,704	347	881	-	-	-	188	-	7,844	10,964	10,964
Arizona	17,427	25,840	6,981	8	-	-	282	12,198	34,619	97,355	97,355
Arkansas	1,343	824	2,574	207	88	-	99	40	2,040	7,215	7,215
California	616,006	136,558	110,897	3,340	19,794	10,444	104,483	2,226	1,197,085	2,200,833	2,200,833
Colorado	24,100	16,793	9,194	230	-	-	257	-	76,340	126,914	126,914
Connecticut	22,070	2,006	13,081	115	-	-	46,772	42,299	5,790	132,133	132,133
Delaware	3,538	808	1,950	-	-	3,218	5,578	83	45	15,220	15,220
Dist. of Col.	293,256	20,949	16,070	37,380	-	-	113,939	-	184,644	666,238	666,238
Florida	88,416	29,773	30,507	10,853	470	859	21,400	11,721	186,422	380,421	380,421
Georgia	65,327	27,837	16,405	43	-	-	13	6	91,028	200,659	200,659
Hawaii	19,535	5,765	3,561	-	-	-	-	-	71,394	100,255	100,255
Idaho	322	96	1,044	-	-	-	24	3	1,382	2,871	2,871
Illinois	528,115	135,528	54,658	479	-	-	551,358	6,256	41,264	1,317,658	1,317,658
Indiana	21,129	6,710	14,656	213	-	-	16,153	64	18,506	77,431	77,431
Iowa	4,247	1,834	4,345	-	-	-	2,002	-	10,999	23,427	23,427
Kansas	1,610	532	2,995	25	-	-	-	80	4,607	9,849	9,849
Kentucky	8,267	1,405	7,129	-	-	-	287	275	32,498	49,861	49,861
Louisiana	40,265	6,173	11,228	1,359	-	-	7,110	-	46,195	112,330	112,330
Maine	2,151	2,825	1,232	1,108	-	-	467	940	1,925	10,648	10,648
Maryland	75,378	6,803	11,381	18	-	-	4,498	105,938	18,158	222,174	222,174
Massachusetts	171,311	30,372	27,328	1,138	-	-	473,888	-	109,234	813,271	813,271
Michigan	50,116	6,740	31,764	1,140	56,667	-	41,633	-	58,987	247,047	247,047
Minnesota	36,857	10,756	8,825	42	-	-	4,432	-	69,284	130,196	130,196
Mississippi	895	353	1,640	-	-	-	-	-	1,488	4,376	4,376
Missouri	31,391	6,739	16,632	293	-	-	-	-	82,976	138,031	138,031
Montana	395	296	707	17	18	-	-	97	1,838	3,368	3,368
Nebraska	4,359	5,775	3,482	56	-	-	999	-	7,825	22,496	22,496
Nevada	11,728	1,398	1,498	-	-	-	-	117	7,311	22,052	22,052
New Hampshire	312	540	1,345	64	-	-	3	54	2,252	4,570	4,570
New Jersey	485,032	38,580	38,432	14,286	-	-	237,276	75,786	3,968	893,360	893,360
New Mexico	2,730	870	1,914	89	-	-	182	-	9,814	15,599	15,599
New York	2,282,166	606,155	120,466	410	9,309	-	1,062,576	60	1,117,397	5,198,539	5,198,539
North Carolina	12,836	2,799	9,810	96	328	-	1,127	22	20,441	47,459	47,459
North Dakota	399	159	1,124	-	-	-	87	106	893	2,768	2,768
Ohio	70,602	28,076	31,340	125	292	-	28,626	466	209,722	369,249	369,249
Oklahoma	2,474	586	5,323	-	-	-	496	-	7,889	16,768	16,768
Oregon	29,345	7,440	6,960	666	524	-	4,760	-	87,048	136,743	136,743
Pennsylvania	326,575	37,616	48,210	188	-	-	345,921	92,132	81,151	931,793	931,793
Rhode Island	6,201	479	6,291	-	-	-	12,200	-	-	25,171	25,171
South Carolina	3,820	7,998	2,848	416	-	-	293	68	854	16,297	16,297
South Dakota	410	50	797	-	-	-	-	-	1,851	3,108	3,108
Tennessee	16,865	3,477	8,203	640	-	-	5,074	483	14,654	49,396	49,396
Texas	91,315	133,630	22,654	536	-	-	2,154	91	550,500	800,880	800,880
Utah	6,681	3,710	4,497	255	-	-	-	336	33,156	48,635	48,635
Vermont	779	27	368	-	-	-	367	-	922	2,463	2,463
Virginia	20,541	4,020	8,943	277	197	-	13,212	57	11,438	58,685	58,685
Washington	78,376	81,959	9,390	296	14,241	-	59,970	(11,314)	311,102	544,020	544,020
West Virginia	2,389	485	2,508	-	-	-	122	102	6,099	11,705	11,705
Wisconsin	34,267	6,155	12,535	1,576	633	-	55,395	-	17,140	127,701	127,701
Wyoming	-	82	350	43	-	-	2	-	1,641	2,118	2,118
Total	5,620,707	1,458,261	763,356	78,078	102,561	14,521	3,225,725	341,161	4,870,615	16,474,985	16,474,985

[1] Operators are classified by location of their headquarters. Receipts and disbursements of multistate operators are not split by State.
[2] Includes taxes directly levied by transit agencies, profits from charter service, advertising revenue, and private donations.
[3] Includes tolls.
[4] Includes taxes levied by special transportation districts.

DISPOSITION OF LOCAL GOVERNMENT RECEIPTS FROM STATE AND LOCAL HIGHWAY-USER IMPOSTS, INCLUDING TOLLS - 1992[1]

COMPILED FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE LDF
SEPTEMBER 1994

STATE	STATE MOTOR-FUEL AND MOTOR-VEHICLE RECEIPTS TRANSFERRED TO LOCAL GOVERNMENTS [2]				LOCAL MOTOR-FUEL AND MOTOR-VEHICLE RECEIPTS				LOCAL TOLL REVENUES			
	RECEIPTS AVAILABLE FOR DISTRIBUTION	FOR HIGHWAY PURPOSES	FOR MASS TRANSIT PURPOSES	FOR LOCAL GENERAL PURPOSES	RECEIPTS AVAILABLE FOR DISTRIBUTION	FOR HIGHWAY PURPOSES	FOR MASS TRANSIT PURPOSES	FOR LOCAL GENERAL PURPOSES	RECEIPTS AVAILABLE FOR DISTRIBUTION	FOR HIGHWAY PURPOSES	FOR MASS TRANSIT PURPOSES	FOR LOCAL GENERAL PURPOSES
Alabama	182,571	182,571	-	-	20,858	20,858	-	-	-	-	-	-
Alaska	-	-	-	-	4,222	4,222	-	-	-	-	-	-
Arizona	320,463	320,463	-	-	570	570	-	-	-	-	-	-
Arkansas	119,131	119,131	-	-	-	-	-	-	-	-	-	-
California	2,980,656	888,710	782,388	1,309,558	-	-	-	-	55,504	16,959	38,545	-
Colorado	155,696	155,696	-	-	-	-	-	-	2,184	2,184	-	-
Connecticut	29,887	29,887	-	-	13,109	13,109	-	-	-	-	-	-
Delaware	3,000	3,000	-	-	-	-	-	-	-	-	-	-
Florida	262,413	262,413	-	-	414,462	390,015	-	24,447	25,550	19,941	-	5,609
Georgia	1,631	1,631	-	-	6,659	6,659	-	-	-	-	-	-
Hawaii	34,757	34,757	-	-	37,431	17,071	20,360	-	-	-	-	-
Idaho	70,665	70,665	-	-	2,510	2,510	-	-	-	-	-	-
Illinois	405,650	405,650	-	-	276,151	194,782	81,369	-	25,166	24,509	-	657
Indiana	291,414	291,414	-	-	28,610	28,610	-	-	-	-	-	-
Iowa	369,157	369,157	-	-	-	-	-	-	921	898	-	23
Kansas	103,765	103,765	-	-	-	-	-	-	-	-	-	-
Kentucky	106,479	106,479	-	-	1,203	1,203	-	-	-	-	-	-
Louisiana	3,964	3,964	-	-	-	-	-	-	6,996	6,696	-	300
Maine	19,444	19,444	-	-	-	-	-	-	-	-	-	-
Maryland	257,054	257,054	-	-	1,349	1,349	-	-	-	-	-	-
Massachusetts	86,473	86,473	-	-	-	-	-	-	-	-	-	-
Michigan	580,726	580,726	-	-	-	-	-	-	752	720	-	32
Minnesota	376,613	376,613	-	-	-	-	-	-	-	-	-	-
Mississippi	55,743	55,743	-	-	3,319	3,319	-	-	-	-	-	-
Missouri	122,288	122,288	-	-	7,429	7,429	-	-	770	533	-	237
Montana	21,844	21,844	-	-	-	-	-	-	-	-	-	-
Nebraska	83,929	77,062	-	6,867	7,821	7,821	-	-	893	893	-	-
Nevada	41,393	41,393	-	-	30,306	30,306	-	-	-	-	-	-
New Hampshire	398	398	-	-	68,625	-	-	68,625	-	-	-	-
New Jersey	58,562	58,562	-	-	-	-	-	-	18,810	18,759	-	51
New Mexico	49,565	30,656	-	18,909	3,090	3,090	-	-	-	-	-	-
New York	27,287	27,287	-	-	58,783	13,469	-	45,314	670,826	283,347	382,115	5,364
North Carolina	82,080	82,080	-	-	10,165	10,165	-	-	-	-	-	-
North Dakota	40,688	40,688	-	-	-	-	-	-	-	-	-	-
Ohio	633,545	633,545	-	-	-	-	-	-	-	-	-	-
Oklahoma	154,028	151,640	-	2,388	-	-	-	-	-	-	-	-
Oregon	201,258	201,258	-	-	9,541	9,541	-	-	2,348	1,755	-	593
Pennsylvania	241,705	241,705	-	-	26,458	26,458	-	-	17	17	-	-
Rhode Island	90	90	-	-	-	-	-	-	-	-	-	-
South Carolina	19,324	18,453	-	871	-	-	-	-	-	-	-	-
South Dakota	27,438	27,438	-	-	1,811	1,811	-	-	-	-	-	-
Tennessee	229,254	229,254	-	-	35,208	25,496	-	9,712	10	10	-	-
Texas	133,826	133,826	-	-	102,388	102,388	-	-	102,930	83,539	-	19,391
Utah	50,492	50,492	-	-	-	-	-	-	-	-	-	-
Vermont	21,202	21,202	-	-	-	-	-	-	-	-	-	-
Virginia	182,505	169,388	-	13,117	104,140	88,275	15,865	-	16,174	16,174	-	-
Washington	260,111	260,111	-	-	26,613	26,613	-	-	1,400	1,400	-	-
West Virginia	-	-	-	-	775	775	-	-	1,116	1,116	-	-
Wisconsin	246,561	246,561	-	-	560	560	-	-	64	64	-	-
Wyoming	10,399	10,399	-	-	-	-	-	-	-	-	-	-
Total	9,757,124	7,623,026	782,388	1,351,710	1,304,166	1,038,474	117,594	148,098	932,431	479,514	420,660	32,257

[1] This table summarizes local governments' receipts from motor-fuel taxes, motor-vehicle fees, and special imposts on motor carriers, and tolls. This table includes receipts from State imposts that are transferred to local governments for distribution. Data for some States have been estimated by FHWA. See Table LGF-1 for details.

[2] Differences between amounts shown here and in last year's Highway Statistics' Tables DF and SF-5A are caused by State delays in transferring revenues dedicated to local governments, and by local governments' reallocations of State funds.

LOCAL GOVERNMENT FUNDING FOR HIGHWAYS - SUMMARY - 1992[1]

COMPILED FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE LGF-21
SEPTEMBER 1994

STATE	RECEIPTS										DISBURSEMENTS						
	LOCAL HIGHWAY-USER TAX REVENUES[2]	ROAD AND CROSSING TOLLS[2]	APPROPRIATIONS FROM GENERAL FUNDS	PROPERTY TAXES	OTHER LOCAL IMPOSTS	MISCELLANEOUS INCOME	BOND PROCEEDS[3]	PAYMENTS FROM STATE GOVERNMENT	PAYMENTS FROM FEDERAL GOVERNMENT	TOTAL RECEIPTS	CAPITAL OUTLAY	MAINTENANCE AND TRAFFIC SERVICES	ADMINISTRATION, HIGHWAY POLICE AND SAFETY	INTEREST	BOND RETIREMENT[3]	PAYMENTS TO STATES	TOTAL DISBURSEMENTS
Alabama	20,858	-	61,378	103,673	-	20,859	14,233	182,613	1,591	405,205	41,716	299,897	17,252	6,746	9,271	-	374,882
Alaska	4,222	-	7,352	52,760	-	3,053	55,096	21,806	409	144,698	60,888	34,166	29,426	11,156	8,627	-	144,263
Arizona	570	-	116,045	6,268	113,836	15,878	254,366	320,463	8,793	836,219	179,606	84,516	52,358	44,977	299,400	134,434	795,291
Arkansas	-	-	23,577	36,749	22,605	35,844	1,414	120,343	7,155	247,687	60,447	130,379	44,391	661	449	5,239	241,566
California	-	16,959	977,795	196,283	135,686	1,229,869	179,007	888,710	297,525	3,921,834	1,668,457	1,474,811	973,584	52,625	31,142	104,839	4,305,458
Colorado	-	2,184	129,226	89,968	78,663	77,829	79,254	157,465	9,904	624,493	161,518	236,345	95,012	43,258	63,757	-	599,890
Connecticut	13,109	-	201,674	137	-	30,111	4,000	31,628	-	280,659	70,395	156,338	28,672	4,463	14,715	1,294	275,877
Delaware	-	-	15,336	256	-	346	3,855	3,100	-	22,893	3,375	8,148	6,877	494	3,948	-	22,842
Florida	390,015	19,941	184,049	154,848	-	120,312	183,846	463,802	4,190	1,521,003	674,692	366,381	330,686	60,983	61,650	21,480	1,515,872
Georgia	6,659	-	356,362	1,290	162,029	20,622	34,031	2,470	2,277	585,740	174,244	260,614	96,695	10,991	34,338	14,636	591,518
Hawaii	17,071	-	18,274	-	2,554	7,381	15,540	34,941	10,033	105,794	20,638	50,190	27,515	6,382	6,585	-	111,310
Idaho	2,510	-	2,334	34,903	-	12,989	-	76,486	10,902	140,124	31,941	84,059	17,130	341	545	2,749	136,765
Illinois	194,782	24,509	116,156	238,501	-	109,067	99,940	415,914	31	1,198,900	377,614	692,353	81,033	12,741	6,886	19,336	1,189,963
Indiana	28,610	-	71,259	38,298	-	38,055	2,734	317,115	6,057	502,128	116,444	214,625	139,347	4,330	6,912	17,616	499,274
Iowa	-	898	5,910	128,834	2,902	11,865	117,883	377,969	18,341	664,602	225,814	317,012	23,094	23,439	53,258	2,063	644,680
Kansas	-	-	369,210	134,603	17,472	11,620	26,676	113,567	623	673,771	64,355	195,447	329,430	18,948	35,503	14,529	658,212
Kentucky	1,203	-	76,002	2,715	-	6,563	37,170	115,142	6,551	245,346	77,117	111,106	52,919	2,000	1,980	3,235	248,357
Louisiana	-	6,696	75,279	156,543	106,323	28,673	41,153	27,974	17,528	460,169	154,691	194,618	57,430	27,892	29,949	-	464,580
Maine	-	-	113,246	-	-	-	3,347	19,856	2,079	138,528	14,200	97,619	18,967	2,982	4,698	-	138,466
Maryland	1,349	-	431,279	26,618	6,543	10,784	142,113	270,598	64,343	953,627	230,657	200,106	73,937	49,117	314,016	4,375	872,208
Massachusetts	-	-	361,749	2,380	-	3,658	23,420	95,392	4,968	491,567	71,233	244,043	139,411	10,338	13,108	495	478,628
Michigan	-	720	151,590	23,647	-	145,608	33,456	580,726	76,007	1,011,754	186,605	642,977	96,991	16,486	25,114	52,610	1,020,783
Minnesota	-	-	305,702	341,485	-	61,697	107,433	573,734	1,109	1,391,160	619,767	395,181	190,139	48,435	116,895	32,552	1,402,969
Mississippi	3,319	-	91,969	63,589	-	5,814	52,241	58,344	9,749	285,025	31,188	188,186	33,320	18,411	23,297	1,924	296,326
Missouri	7,429	533	87,903	98,576	165,922	41,483	25,172	148,531	36,621	612,170	199,235	222,712	101,991	11,715	19,421	8,101	563,175
Montana	-	-	7,634	8,820	26,625	624	606	35,709	5,857	85,875	52,603	20,244	3,343	1,796	1,723	-	79,709
Nebraska	7,821	893	23,049	129,941	9,517	10,641	18,207	115,666	30,871	346,606	123,825	126,560	47,979	15,349	27,120	13,812	354,645
Nevada	30,306	-	-	2,626	-	251	6,738	41,393	173	81,487	10,557	14,637	13,123	10,150	2,026	-	50,493
New Hampshire	-	-	117,233	-	-	-	2,278	15,864	212	135,587	31,918	66,752	29,511	1,741	933	3,274	134,129
New Jersey	-	18,759	454,943	-	-	1,896	6,098	58,562	-	540,258	39,704	342,765	138,227	15,383	13,678	3,504	553,261
New Mexico	3,090	-	42,083	4,804	-	3,597	-	32,053	952	86,579	26,400	38,326	17,309	2,532	2,014	-	86,581
New York	13,469	283,347	1,355,534	557,927	-	119,854	943,131	438,869	32,247	3,744,378	1,121,219	1,839,465	342,734	395,799	166,045	-	3,865,262
North Carolina	10,165	-	213,245	2,476	5,738	12,942	72,864	82,080	480	399,990	125,498	86,571	100,815	20,583	17,703	14,686	365,856
North Dakota	-	-	12,089	43,275	72	3,740	10,669	49,839	2,289	121,973	28,883	49,680	10,386	6,931	13,499	9,459	118,838
Ohio	-	-	106,843	178,809	35,520	73,252	32,079	634,352	8,823	1,069,678	327,932	504,058	84,222	27,739	22,608	10,875	977,434
Oklahoma	-	-	77,266	10,647	-	32,280	54,236	171,498	2,616	348,543	59,347	117,914	94,071	6,158	51,447	4,195	333,132
Oregon	9,541	1,755	30,707	41,634	-	62,259	2,865	207,179	112,535	468,475	173,355	168,155	75,683	8,904	17,755	7,999	451,851
Pennsylvania	26,458	17	247,710	235,526	-	194,668	14,400	422,599	23,143	1,164,521	125,258	744,656	251,806	7,116	17,660	17,128	1,163,624
Rhode Island	-	-	38,770	12	-	-	1,931	102	-	40,815	4,040	17,136	18,326	1,406	1,596	-	42,504
South Carolina	-	-	66,735	6,912	1,708	-	1,960	24,021	1,676	103,012	18,869	43,893	38,054	917	824	508	103,065
South Dakota	1,811	-	86,998	15,776	-	1,637	6,476	31,047	1,375	145,120	48,495	68,300	22,803	843	1,813	5,332	147,586
Tennessee	25,496	10	45,282	43,827	-	2,531	171	231,733	2,858	351,908	87,684	225,319	26,679	5,179	11,944	16,437	373,242
Texas	102,388	83,539	969,009	886,501	-	306,810	286,568	133,826	14,465	2,783,106	578,592	898,897	786,306	319,948	243,762	38,317	2,865,822
Utah	-	-	88,438	-	-	2,000	-	50,492	9,415	150,345	52,800	72,110	23,700	-	-	1,810	150,420
Vermont	-	-	1,917	65,073	-	-	1,000	21,202	525	89,717	22,103	54,059	4,303	383	4,593	4,235	89,676
Virginia	88,275	16,174	199,458	8,592	10,803	40,167	139,787	169,388	1,479	674,123	202,473	187,345	110,705	57,939	32,553	50,192	641,207
Washington	26,613	1,400	64,398	242,539	64,134	38,132	27,236	298,597	57,654	820,703	319,175	267,110	171,294	18,659	42,618	6,971	825,827
West Virginia	775	1,116	84,712	-	753	3,670	-	1,663	972	93,661	13,858	48,540	28,971	1,103	1,241	11	93,724
Wisconsin	560	64	544,514	225,072	-	15,463	157,964	255,592	8,830	1,208,059	307,606	423,045	287,671	47,056	110,350	32,149	1,207,877
Wyoming	-	-	49,297	-	-	-	-	14,577	1,641	65,515	13,726	34,923	12,881	187	1,159	2,639	65,515
Total	1,038,474	479,514	9,278,520	4,643,713	969,405	2,976,394	3,324,644	8,956,592	917,874	32,585,130	9,432,757	13,362,289	5,798,509	1,463,712	1,992,128	685,040	32,734,435

[1] This table is one of a series on Local Highway Finance. Table LGF-21 summarizes the receipts and disbursements of local governments for highways. Data for some States have been estimated by FHWA. See Table LGF-1 for details.

[2] The amounts shown are identical with the receipts allocated for highways shown on Table LDF. See Table LDF for allocations for mass transportation, and nonhighway purposes.

[3] Bonds issued for and retired by refunding are excluded. See Table LGB-2 for further information on the status of local highway debt.

REVENUES USED BY LOCAL GOVERNMENTS FOR HIGHWAYS - 1992[1]

COMPILED FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE LGF-1
SEPTEMBER 1994

STATE	LOCAL HIGHWAY-USER REVENUES [3]	ROAD AND CROSSING TOLLS [3]	APPROPRI-ATIONS FROM GENERAL FUNDS	PROPERTY TAXES AND SPECIAL ASSESS-MENTS	OTHER LOCAL IMPOSTS	MISCEL-LANEOUS	BOND PROCEEDS [2]		PAYMENTS FROM OTHER GOVERNMENTS				TOTAL REC EIPTS
									STATE		FEDERAL		
							ORIGINAL ISSUES	REFUNDING ISSUES	HIGHWAY-USER IMPOSTS [3]	OTHER	FHWA	OTHER	
Alabama	20,858	-	61,378	103,673	-	20,859	14,233	-	182,571	42	-	1,591	405,205
Alaska	4,222	-	7,352	52,760	-	3,053	55,096	-	-	21,806	-	409	144,698
Arizona [5]	570	-	116,045	6,268	113,836	15,878	254,366	-	320,463	-	-	8,793	836,219
Arkansas [5]	-	-	23,577	36,749	22,605	35,844	1,414	-	119,131	1,212	-	7,155	247,687
California	-	16,959	977,795	196,283	135,686	1,229,869	179,007	4,750	888,710	-	188,939	108,586	3,926,584
Colorado	-	2,184	129,226	89,968	78,663	77,829	79,254	-	155,696	1,769	-	9,904	624,493
Connecticut [5]	13,109	-	201,674	137	-	30,111	4,000	-	29,887	1,741	-	-	280,659
Delaware [4, 5]	-	-	15,336	256	-	346	3,855	-	3,000	100	-	-	22,893
Florida [5]	390,015	19,941	184,049	154,848	-	120,312	183,846	1,690	262,413	201,389	-	4,190	1,522,693
Georgia [5]	6,659	-	356,362	1,290	162,029	20,622	34,031	-	1,631	839	-	2,277	585,740
Hawaii	17,071	-	18,274	-	2,554	7,381	15,540	-	34,757	184	986	9,047	105,794
Idaho	2,510	-	2,334	34,903	-	12,989	-	-	70,665	5,821	512	10,390	140,124
Illinois [5]	194,782	24,509	116,156	238,501	-	109,067	99,940	-	405,650	10,264	-	31	1,198,900
Indiana [5]	28,610	-	71,259	38,298	-	38,055	2,734	-	291,414	25,701	-	6,057	502,128
Iowa	-	898	5,910	128,834	2,902	11,865	117,883	-	369,157	8,812	-	18,341	664,602
Kansas [5]	-	-	369,210	134,603	17,472	11,620	26,676	-	103,765	9,802	-	623	673,771
Kentucky [5]	1,203	-	76,002	2,715	-	6,563	37,170	-	106,479	8,663	-	6,551	245,346
Louisiana [5]	-	6,696	75,279	156,543	106,323	28,673	41,153	-	3,964	24,010	-	17,528	460,169
Maine	-	-	113,246	-	-	-	3,347	-	19,444	412	-	2,079	138,528
Maryland [5]	1,349	-	431,279	26,618	6,543	10,784	142,113	-	257,054	13,544	34,359	29,984	953,627
Massachusetts [5]	-	-	361,749	2,380	-	3,658	23,420	-	86,473	8,919	-	4,968	491,567
Michigan	-	720	151,590	23,647	-	145,608	33,456	-	580,726	-	12,156	63,851	1,011,754
Minnesota	-	-	305,702	341,485	-	61,697	107,433	-	376,613	197,121	-	1,109	1,391,160
Mississippi [5]	3,319	-	91,969	63,589	-	5,814	52,241	-	55,743	2,601	-	9,749	285,025
Missouri	7,429	533	87,903	98,576	165,922	41,483	25,172	-	122,288	26,243	36,261	360	612,170
Montana [5]	-	-	7,634	8,820	26,625	624	606	-	21,844	13,865	-	5,857	85,875
Nebraska	7,821	893	23,049	129,941	9,517	10,641	18,207	11,980	77,062	38,604	28,188	2,683	358,586
Nevada [5]	30,306	-	-	2,626	-	251	6,738	20,000	41,393	-	-	173	101,487
New Hampshire [5]	-	-	117,233	-	-	-	2,278	-	398	15,466	-	212	135,587
New Jersey [5]	-	18,759	454,943	-	-	1,896	6,098	-	58,562	-	-	-	540,258
New Mexico [5]	3,090	-	42,083	4,804	-	3,597	-	-	30,656	1,397	-	952	86,579
New York [5]	13,469	283,347	1,355,534	557,927	-	119,854	943,131	10,981	27,287	411,582	-	32,247	3,755,359
North Carolina	10,165	-	213,245	2,476	5,738	12,942	72,864	-	82,080	-	-	480	399,990
North Dakota [5]	-	-	12,089	43,275	72	3,740	10,669	-	40,688	9,151	-	2,289	121,973
Ohio	-	-	106,843	178,809	35,520	73,252	32,079	3,391	633,545	807	-	8,823	1,073,069
Oklahoma	-	-	77,266	10,647	-	32,280	54,236	-	151,640	19,858	-	2,616	348,543
Oregon	9,541	1,755	30,707	41,634	-	62,259	2,865	-	201,258	5,921	-	112,535	468,475
Pennsylvania [5]	26,458	17	247,710	235,526	-	194,668	14,400	-	241,705	180,894	20,987	2,156	1,164,521
Rhode Island [5]	-	-	38,770	12	-	-	1,931	-	90	12	-	-	40,815
South Carolina	-	-	66,735	6,912	1,708	-	1,960	-	18,453	5,568	-	1,676	103,012
South Dakota	1,811	-	86,998	15,776	-	1,637	6,476	-	27,438	3,609	-	1,375	145,120
Tennessee	25,496	10	45,282	43,827	-	2,531	171	-	229,254	2,479	-	2,858	351,908
Texas	102,388	83,539	969,009	886,501	-	306,810	286,568	-	133,826	-	-	14,465	2,783,106
Utah	-	-	88,438	-	-	2,000	-	-	50,492	-	465	8,950	150,345
Vermont [5]	-	-	1,917	65,073	-	-	1,000	-	21,202	-	-	525	89,717
Virginia [4]	88,275	16,174	199,458	8,592	10,803	40,167	139,787	143,117	169,388	-	-	1,479	817,240
Washington	26,613	1,400	64,398	242,539	64,134	38,132	27,236	-	260,111	38,486	24,298	33,356	820,703
West Virginia [4]	775	1,116	84,712	-	753	3,670	-	-	-	1,663	-	972	93,661
Wisconsin	560	64	544,514	225,072	-	15,463	157,964	-	246,561	9,031	7,318	1,512	1,208,059
Wyoming	-	-	49,297	-	-	-	-	-	10,399	4,178	-	1,641	65,515
Total	1,038,474	479,514	9,278,520	4,643,713	969,405	2,976,394	3,324,644	195,909	7,623,026	1,333,566	354,469	563,405	32,781,039

[1] Tables LGF-1 and LGF-2 summarize the receipts and disbursements for highways by local governments, including toll facilities. See Table LGF-21 for general note on local series.

[2] Excludes proceeds from the sale of short term issues (notes). See Table LGB-2 for additional information on local government debt for roads and streets.

[3] See Table LDF for gross receipts and distributions of highway-user revenues, including local toll receipts.

[4] In these States, most local roads and streets are under State control. Expenditures on these roads are included in State Highway Finance Table series.

[5] Estimated by FHWA. Local government reporting is optional in even numbered years.

LOCAL GOVERNMENT DISBURSEMENTS FOR HIGHWAYS - 1992[1]

COMPILED FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE LGF - 2
SEPTEMBER 1994

STATE	CAPITAL OUTLAY				MAINTENANCE	TRAFFIC SERVICES		ADMINISTRATION AND MISCELLANEOUS	HIGHWAY LAW ENFORCEMENT AND SAFETY	INTEREST	BOND RETIREMENT [2]		TRANSFERS TO STATE GOVERNMENTS	TOTAL DISBURSEMENTS
	ACQUISITION OF RIGHT-OF-WAY	PRELIMINARY AND CONSTRUCTION ENGINEERING [3]	ROAD AND STREET CONSTRUCTION	TOTAL		SNOW REMOVAL	OTHER				CURRENT REVENUES OR SINKING FUNDS	REFUNDING BONDS		
Alabama	13	4,254	37,449	41,716	299,445	452	-	10,171	7,081	6,746	9,271	-	-	374,882
Alaska	59	5,694	55,135	60,888	20,817	13,349	-	9,188	20,238	11,156	8,627	-	-	144,263
Arizona [5]	18,559	20,613	140,434	179,606	81,390	3,126	-	23,957	28,401	44,977	299,400	-	134,434	795,291
Arkansas [5]	6,245	6,033	48,169	60,447	125,090	-	5,289	26,213	18,178	661	449	-	5,239	241,566
California	127,166	308,295	1,232,996	1,668,457	1,451,032	14,269	9,510	385,518	588,066	52,625	31,142	4,750	104,839	4,310,208
Colorado	7,865	19,745	133,908	161,518	178,882	25,828	31,635	38,211	56,801	43,258	63,757	-	-	599,890
Connecticut [5]	288	5,111	64,996	70,395	144,409	11,929	-	19,020	9,652	4,463	14,715	-	1,294	275,877
Delaware [4, 5]	10	43	3,322	3,375	7,911	162	75	207	6,670	494	3,948	-	-	22,842
Florida [5]	113,782	85,556	475,354	674,692	359,578	-	6,803	230,288	100,398	60,983	61,650	1,690	21,480	1,517,562
Georgia [5]	49,900	10,218	114,126	174,244	260,241	373	-	42,782	53,913	10,991	34,338	-	14,636	591,518
Hawaii	5	1,550	19,083	20,638	50,190	-	-	15,438	12,077	6,382	6,585	-	-	111,310
Idaho	2,263	3,320	26,358	31,941	81,537	2,522	-	17,130	-	341	545	-	2,749	136,765
Illinois [5]	5,745	50,468	321,401	377,614	654,645	34,781	2,927	71,987	9,046	12,741	6,886	-	19,336	1,189,963
Indiana [5]	1,625	7,340	107,479	116,444	203,434	11,191	-	139,347	-	4,330	6,912	-	17,616	499,274
Iowa	6,511	33,586	185,717	225,814	279,016	20,779	17,217	23,094	-	23,439	53,258	-	2,063	644,680
Kansas [5]	88	5,403	58,864	64,355	188,411	7,036	-	98,148	231,282	18,948	35,503	-	14,529	658,212
Kentucky [5]	655	2,003	74,459	77,117	107,817	3,289	-	13,558	39,361	2,000	1,980	-	3,235	248,357
Louisiana [5]	4,968	15,836	133,887	154,691	191,459	-	3,159	36,998	20,432	27,892	29,949	-	-	464,580
Maine	-	1,420	12,780	14,200	55,619	42,000	-	4,904	14,063	2,982	4,698	-	-	138,466
Maryland [5]	10,747	18,837	201,073	230,657	190,202	9,904	-	42,240	31,697	49,117	314,016	81,945	4,375	954,153
Massachusetts [5]	2,997	3,633	64,603	71,233	211,068	32,975	-	57,570	81,841	10,338	13,108	-	495	478,628
Michigan	-	19,034	167,571	186,605	561,719	80,213	1,045	49,209	47,782	16,486	25,114	-	52,610	1,020,783
Minnesota	16,228	43,643	559,896	619,767	348,551	46,630	-	71,021	119,118	48,435	116,895	-	32,552	1,402,969
Mississippi [5]	153	2,160	28,875	31,188	188,186	-	-	2,555	30,765	18,411	23,297	-	1,924	296,326
Missouri	4,988	20,481	173,766	199,235	208,665	13,762	285	59,703	42,288	11,715	19,421	-	8,101	563,175
Montana [5]	2,683	2,536	47,384	52,603	9,086	11,158	-	2,920	423	1,796	1,723	-	-	79,709
Nebraska	1,223	9,162	113,440	123,825	123,328	2,986	246	30,586	17,393	15,349	27,120	12,694	13,812	367,339
Nevada [5]	480	1,971	8,106	10,557	14,637	-	-	9,102	4,021	10,150	2,026	20,000	-	70,493
New Hampshire [5]	35	3,340	28,543	31,918	37,866	28,886	-	17,375	12,136	1,741	933	-	3,274	134,129
New Jersey [5]	932	3,464	35,308	39,704	323,191	15,708	3,866	66,608	71,619	15,383	13,678	-	3,504	553,261
New Mexico [5]	-	1,544	24,856	26,400	38,326	-	-	12,640	4,669	2,532	2,014	-	-	86,581
New York [5]	25,818	45,866	1,049,535	1,121,219	1,552,340	191,985	95,140	220,964	121,770	395,799	166,045	10,981	-	3,876,243
North Carolina	16,786	13,272	95,440	125,498	86,069	502	-	23,776	77,039	20,583	17,703	-	14,686	365,856
North Dakota [5]	622	1,538	26,723	28,883	47,019	2,661	-	5,709	4,677	6,931	13,499	-	9,459	118,838
Ohio	21,466	53,711	252,755	327,932	453,903	50,155	-	63,232	20,990	27,739	22,608	3,391	10,875	980,825
Oklahoma	3,423	5,218	50,706	59,347	115,675	2,239	-	94,071	-	6,158	51,447	-	4,195	333,132
Oregon	6,835	24,695	141,825	173,355	165,068	2,474	613	37,849	37,834	8,904	17,755	-	7,999	451,851
Pennsylvania [5]	-	11,275	113,983	125,258	721,445	23,205	6	65,832	185,974	7,116	17,660	-	17,128	1,163,624
Rhode Island [5]	-	551	3,489	4,040	13,304	3,832	-	2,665	15,661	1,406	1,596	-	-	42,504
South Carolina	152	1,892	16,825	18,869	42,882	1,011	-	8,077	29,977	917	824	-	508	103,065
South Dakota	11	2,592	45,892	48,495	62,396	5,904	-	5,876	16,927	843	1,813	-	5,332	147,586
Tennessee	-	5,135	82,549	87,684	218,978	6,290	51	23,650	3,029	5,179	11,944	-	16,437	373,242
Texas	31,513	60,685	486,394	578,592	892,419	-	6,478	207,076	579,230	319,948	243,762	-	38,317	2,865,822
Utah	1,400	8,100	43,300	52,800	61,890	10,220	-	13,700	10,000	-	-	-	1,810	150,420
Vermont [5]	35	1,381	20,687	22,103	40,089	13,970	-	4,009	294	383	4,593	-	4,235	89,676
Virginia [4]	4,641	2,175	195,657	202,473	165,809	1,650	19,886	27,004	83,701	57,939	32,553	143,117	50,192	784,324
Washington	20,855	68,612	229,708	319,175	253,175	11,617	2,318	108,760	62,534	18,659	42,618	-	6,971	825,827
West Virginia [4]	146	5,872	7,840	13,858	47,864	484	192	2,650	26,321	1,103	1,241	-	11	93,724
Wisconsin	10,343	24,539	272,724	307,606	342,579	80,155	311	73,827	213,844	47,056	110,350	-	32,149	1,207,877
Wyoming	68	2,364	11,294	13,726	30,906	4,017	-	4,229	8,652	187	1,159	-	2,639	65,515
Total	530,327	1,055,766	7,846,664	9,432,757	12,309,558	845,679	207,052	2,620,644	3,177,865	1,463,712	1,992,128	278,568	685,040	33,013,003

[1] Tables LGF-1 and LGF-2 summarize the receipts and disbursements for highways by local governments, including toll facilities. See Table LGF-21 for general note on local series.

[2] Excludes retirements of short term debt (notes). See Table LGB-2 for additional information on local government debt for roads and streets.

[3] Engineering costs were estimated for some States.

[4] In these States, most local roads and streets are under State control. Expenditures on these roads are included in State Highway Finance Table series.

[5] Estimated by FHWA. Local government reporting is optional in even numbered years.

LOCAL GOVERNMENT OBLIGATIONS FOR HIGHWAYS - 1992

CHANGE IN INDEBTEDNESS DURING YEAR[1]

COMPILED FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE LGB-2
SEPTEMBER 1994

STATE	OBLIGATIONS OUTSTANDING BEGINNING OF YEAR [2]	LONG TERM DEBT						SHORT TERM DEBT				OBLIGATIONS OUTSTANDING END OF YEAR
		BONDS OUTSTANDING BEGINNING OF YEAR [2]	ISSUED		RETIRED		BONDS OUTSTANDING END OF YEAR	NOTES OUTSTANDING BEGINNING OF YEAR [2]	ISSUED	RETIRED	NOTES OUTSTANDING END OF YEAR	
			ORIGINAL ISSUES	REFUNDING ISSUES	BY CURRENT REVENUES OR SINKING FUNDS	BY REFUNDING						
Alabama	112,249	100,094	14,233	-	9,271	-	105,056	12,155	33,360	21,897	23,618	128,674
Alaska	238,051	237,754	55,096	-	8,627	-	284,223	297	-	66	231	284,454
Arizona [4]	562,029	552,369	254,366	-	299,176	-	507,559	9,660	14,553	5,170	19,043	526,602
Arkansas [4]	15,362	15,362	1,414	-	449	-	16,327	-	-	-	-	16,327
California	753,877	753,580	179,007	5,070	30,743	4,600	902,314	297	65	110	252	902,566
Colorado	964,960	964,151	84,360	-	62,621	-	985,890	809	849	374	1,284	987,174
Connecticut [4]	82,136	75,059	4,000	-	14,715	-	64,344	7,077	1,800	6,582	2,295	66,639
Delaware [3, 4]	8,158	7,649	3,855	-	3,948	-	7,556	509	-	58	451	8,007
Florida [4]	831,677	812,334	183,810	1,890	61,650	1,690	934,694	19,343	24,743	22,432	21,654	956,348
Georgia [4]	152,161	152,161	34,031	-	34,338	-	151,854	-	-	-	-	151,854
Hawaii	101,273	101,273	13,083	-	6,585	-	107,771	-	-	-	-	107,771
Idaho	11,372	11,372	-	-	545	-	10,827	-	-	-	-	10,827
Illinois [4]	254,064	252,155	99,940	-	7,076	-	345,019	1,909	14,553	15,354	1,108	346,127
Indiana [4]	62,649	62,649	2,734	-	6,912	-	58,471	-	-	-	-	58,471
Iowa	294,029	294,029	117,883	-	53,258	-	358,654	-	-	-	-	358,654
Kansas [4]	230,468	230,370	25,390	-	35,419	-	220,341	98	-	49	49	220,390
Kentucky [4]	15,963	14,671	37,170	-	1,980	-	49,861	1,292	324	675	941	50,802
Louisiana [4]	461,648	461,648	41,153	-	29,958	-	472,843	-	-	-	-	472,843
Maine	59,759	59,643	3,347	-	4,698	-	58,292	116	-	48	68	58,360
Maryland [4]	853,472	845,081	142,082	-	314,016	81,945	591,202	8,391	1,081	531	8,941	600,143
Massachusetts [4]	125,644	110,246	23,534	-	13,108	-	120,672	15,398	9,250	11,312	13,336	134,008
Michigan	212,716	212,716	33,456	-	25,114	-	221,058	-	-	-	-	221,058
Minnesota	740,794	726,468	107,634	-	116,895	-	717,207	14,326	3,083	2,860	14,549	731,756
Mississippi [4]	240,972	224,194	52,241	-	23,297	-	253,138	16,778	25,889	9,638	33,029	286,167
Missouri	150,733	150,733	25,172	-	19,807	-	156,098	-	-	-	-	156,098
Montana [4]	22,709	22,709	438	-	1,723	-	21,424	-	-	-	-	21,424
Nebraska	224,648	212,199	18,207	11,980	27,120	12,694	202,572	12,449	2,241	5,520	9,170	211,742
Nevada [4]	166,813	166,813	6,738	20,000	2,025	20,000	171,526	-	-	-	-	171,526
New Hampshire [4]	28,239	23,135	2,278	-	933	-	24,480	5,104	-	1,456	3,648	28,128
New Jersey [4]	229,689	21,473	6,810	-	14,578	-	13,705	208,216	339,802	332,152	215,866	229,571
New Mexico [4]	37,479	37,479	-	-	2,014	-	35,465	-	-	-	-	35,465
New York [4]	3,094,081	2,874,809	943,131	10,981	167,183	10,820	3,650,918	219,272	136,917	83,465	272,724	3,923,642
North Carolina	283,706	283,706	72,864	-	17,703	-	338,867	-	3,610	3,000	610	339,477
North Dakota [4]	100,949	100,892	10,669	-	13,499	-	98,062	57	93	87	63	98,125
Ohio	356,464	195,937	32,079	3,391	22,608	3,391	205,408	160,527	57,811	57,491	160,847	366,255
Oklahoma	135,919	108,701	54,236	-	51,447	-	111,490	27,218	-	13,024	14,194	125,684
Oregon	115,486	108,147	2,865	-	17,755	-	93,257	7,339	9,565	4,106	12,798	106,055
Pennsylvania [4]	116,969	116,969	14,400	-	17,747	-	113,622	-	-	-	-	113,622
Rhode Island [4]	20,526	18,735	1,931	-	1,598	-	19,068	1,791	1,857	67	3,581	22,649
South Carolina	10,327	10,327	1,961	-	824	-	11,464	-	-	-	-	11,464
South Dakota	16,141	16,141	6,476	-	1,813	-	20,804	-	-	-	-	20,804
Tennessee	106,682	97,858	171	-	9,522	-	88,507	8,824	753	2,202	7,375	95,882
Texas	4,622,455	4,622,455	286,568	-	243,762	-	4,665,261	-	-	-	-	4,665,261
Utah	-	-	-	-	-	-	-	-	-	-	-	-
Vermont [4]	8,067	7,637	1,000	-	4,593	-	4,044	430	343	127	646	4,690
Virginia [3]	701,863	696,563	139,788	147,829	32,752	150,666	800,762	5,300	-	-	5,300	806,062
Washington	282,485	282,485	27,236	-	42,618	-	267,103	-	-	-	-	267,103
West Virginia [3]	17,143	17,143	-	-	1,295	-	15,848	-	-	-	-	15,848
Wisconsin	631,665	628,937	157,964	-	110,350	-	676,551	2,728	3,720	3,891	2,557	679,108
Wyoming	2,642	2,642	-	-	1,159	-	1,483	-	-	-	-	1,483
Total	18,869,363	18,101,653	3,326,801	201,141	1,990,827	285,806	19,352,962	767,710	686,262	603,744	850,228	20,203,190

[1] This table summarizes the change in status of the highway obligations of county and township governments including toll authorities. See Table LGF-21 for general note on local highway finance series.

[2] Any difference between amount outstanding at beginning of the year and the amount outstanding at the end of the previous year may have resulted from accounting adjustments, changes in reporting year, rounding, etc.

[3] Most local roads and streets are under State control in Delaware, North Carolina, Virginia and West Virginia.

[4] Estimated by FHWA.

CHANGE IN INDEBTEDNESS DURING YEAR[1]
LOCAL TOLL FACILITIES - 1992

COMPILED FROM REPORTS OF
OF LOCAL AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE LGB-2T
SEPTEMBER 1994

STATE	NAME OF FACILITY	OBLIGATIONS OUTSTANDING BEGINNING OF YEAR	OBLIGATIONS ISSUED			OBLIGATIONS RETIRED			OBLIGATIONS OUTSTANDING END OF YEAR
			ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	BY CURRENT REVENUES OR SINKING FUNDS	BY REFUNDING	TOTAL	
California	Murray Road Toll Bridge	4,600	-	5,070	5,070	-	4,600	4,600	5,070
Colorado	E-470 Beltway	724,020	-	-	-	131	-	131	723,889
Florida	Biscayne Key (Rickenbacker) Causeway	15,010	-	-	-	1,130	-	1,130	13,880
	Broad Causeway	2,865	-	-	-	55	-	55	2,810
	Cape Coral Bridge; Sanibel Bridge & Causeway	85,220	-	-	-	1,200	-	1,200	84,020
	Card Sound Toll Bridge	10	-	-	-	10	-	10	-
	Clearwater Toll Bridge	2,459	-	-	-	166	-	166	2,293
	Park Boulevard Bridge [3]	2,855	-	-	-	2,855	-	2,855	-
	Treasure Island Causeway	1,810	-	1,890	1,890	120	1,690	1,810	1,890
	Total	110,229	-	1,890	1,890	5,536	1,690	7,226	104,893
Illinois	Calumet Skyway Toll Bridge (Chicago Skyway)	90,195	-	-	-	-	-	-	90,195
	McKinley Bridge	7,560	-	-	-	1,066	-	1,066	6,494
	Rock Island Centennial Bridge	510	-	-	-	250	-	250	260
	Total	98,265	-	-	-	1,316	-	1,316	96,949
Iowa	MacArthur (Burlington) Bridge	114	-	-	-	114	-	114	-
Louisiana	Greater New Orleans Expressway [4]	60,015	-	-	-	895	-	895	59,120
Missouri	Platte Purchase Bridge	1,250	-	-	-	190	-	190	1,060
Nebraska	Bellevue Bridge	2,800	-	-	-	-	-	-	2,800
	Burt County Missouri River (Decatur) Bridge	673	4	-	4	3	-	3	674
	Total	3,473	4	-	4	3	-	3	3,474
New Jersey	Cape May County Bridges	4,615	-	-	-	310	-	310	4,305
	Tacony-Palmyra and Burlington-Bristol Bridges	7,970	-	-	-	7,970	-	7,970	-
	Total	12,585	-	-	-	8,280	-	8,280	4,305
New York	Atlantic Beach Bridge	2,245	-	-	-	70	-	70	2,175
	Triborough Bridges and Tunnels [5]	401,150	-	10,981	10,981	7,817	10,820	18,637	393,494
	Total	403,395	-	10,981	10,981	7,887	10,820	18,707	395,669
Oregon	Cascade Locks Bridge	2,905	-	-	-	140	-	140	2,765
	Hood River - White Salmon Bridge	1,490	-	-	-	250	-	250	1,240
	Total	4,395	-	-	-	390	-	390	4,005
Texas	Cameron County International Toll Bridge	3,835	7,025	-	7,025	55	-	55	10,805
	Del Rio International Bridge	3,450	1,870	-	1,870	105	-	105	5,215
	Eagle Pass-Piedras Negras International Bridge	1,700	-	-	-	40	-	40	1,660
	El Paso International Bridge	4,075	3,000	-	3,000	160	-	160	6,915
	Harris County Toll Road	1,107,618	1,447	-	1,447	1,192	-	1,192	1,107,873
	Laredo-Nuevo Laredo International Bridge	20,265	-	-	-	662	-	662	19,603
	McAllen International Toll Bridge	3,915	-	-	-	545	-	545	3,370
	Roma International Toll Bridge	5,303	-	-	-	126	-	126	5,177
	San Luis Pass-Vacek Bridge	950	-	-	-	200	-	200	750
	Total	1,151,111	13,342	-	13,342	3,085	-	3,085	1,161,368
Virginia	Richmond Expressway System	134,535	28,762	128,858	157,620	2,840	131,695	134,535	157,620
West Virginia	Parkersburg Bridge	3,605	-	-	-	507	-	507	3,098
Total		2,711,592	42,108	146,799	188,907	31,174	148,805	179,979	2,720,520

[1] This table summarizes the debt status of publicly owned toll facilities operated by local governments, local road and bridge districts and specially created authorities. Only facilities with outstanding bonds are included.

[2] Amounts in this column include all funds available for future principal and interest payments.

[3] Park Boulevard Bridge freed in 1991.

[4] Reclassified as a State facility, and will be shown in Table SF-4B in future years.

[5] Facility is also responsible for approximately $ 2.4 billion of bonds issued for mass transit purposes.

RECEIPTS OF LOCAL TOLL FACILITIES - 1992[1]

TABLE LGF-3B
SHEET 1 OF 2
SEPTEMBER 1994

COMPILED FROM REPORTS
OF LOCAL AUTHORITIES

(THOUSANDS OF DOLLARS)

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCE BEGINNING OF YEAR	ROAD AND CROSSING TOLLS	CONCES-SIONS AND RENTALS	NET INCOME FROM INVEST-MENTS	MISCEL-LANEOUS	BOND PROCEEDS	TOTAL RECEIPTS
California	Foothill/Eastern Toll Roads	Foothill/Eastern Transportation Corridor Agency	21,275	-	-	1,474	36,414	-	37,888
	Golden Gate Bridge	Golden Gate Bridge and Highway District	26,074	54,365	-	1,300	22,506	-	78,171
	Murray Road Toll Bridge	City of Oceanside	661	1,139	-	30	-	4,750	5,919
	San Joaquin Hills Toll Road	San Joaquin Hills Transportation Corridor Agency	12,883	-	-	847	18,503	-	19,350
	Total		60,893	55,504	-	3,651	77,423	4,750	141,328
Colorado	E-470 Beltway	E-470 Public Highway Authority	666,460	703	-	26,368	5,163	-	32,234
	Pikes Peak Toll Highway	City of Colorado Springs	1,206	1,482	-	70	8	-	1,560
	Total		667,666	2,185	-	26,438	5,171	-	33,794
Florida	Biscayne Key (Rickenbacker) Causeway	Dade County Port Authority	2,690	3,723	-	279	498	-	4,500
	Broad Causeway	Town of Bay Harbor Islands	-	2,270	-	-	-	-	2,270
	Cape Coral Bridge; Sanibel Bridge & Causeway	Lee County	30,430	15,020	-	870	109	-	15,999
	Card Sound Toll Bridge	Monroe County	2,233	841	-	102	-	-	943
	Clearwater Toll Bridge	City of Clearwater	4,843	1,565	-	158	-	-	1,723
	Park Boulevard Bridge [2]	City of Clearwater	-	-	-	-	2,855	-	2,855
	Treasure Island Causeway	City of Treasure Island	930	1,455	-	220	21	1,890	3,586
	Venetian Causeway	Dade County Port Authority	-	677	-	-	76	-	753
	Total		41,126	25,551	-	1,629	3,559	1,890	32,629
Illinois	Calumet Skyway Toll Bridge (Chicago Skyway)	City of Chicago	10,504	19,461	16	290	6	-	19,773
	McKinley Bridge	City of Venice	1,833	2,744	250	63	30	-	3,087
	New Harmony Bridge	White County Bridge Commission	100	387	3	5	-	-	395
	Rock Island Centennial Bridge	City of Rock Island	1,691	2,574	-	104	-	-	2,678
	Total		14,128	25,166	269	462	36	-	25,933
Iowa	MacArthur (Burlington) Bridge	City of Burlington	2,928	921	-	185	15	-	1,121
Louisiana	Greater New Orleans Expressway [3]	Greater New Orleans Expressway Commission	27,430	6,996	-	1,107	3,974	-	12,077
Michigan	Ironton Ferry	Charlevoix County Road Commission	93	100	-	-	10	-	110
	St. Mary's River Ferry System	Eastern Upper Penninsula Transportation Authority	-	652	-	-	625	-	1,277
	Total		93	752	-	-	635	-	1,387
Missouri	Platte Purchase Bridge	Platte County	165	386	26	1	-	-	413
	St. Francisville Bridge	Wayland Special Road District	282	385	-	15	1	-	401
	Total		447	771	26	16	1	-	814
Nebraska	Bellevue Bridge [4]	Bellevue Bridge Commission	186	588	2	7	-	-	597
	Burt County Missouri River (Decatur) Bridge	Burt County Bridge Commission	174	304	8	8	-	4	324
	Total		360	892	10	15	-	4	921
New Jersey	Cape May County Bridges	Cape May Bridge Commission	9,711	2,984	-	513	74	-	3,571
	Tacony-Palmyra and Burlington-Bristol Bridges	Burlington County Bridge Commission	16,720	15,827	-	654	656	-	17,137
	Total		26,431	18,811	-	1,167	730	-	20,708
New York	Atlantic Beach Bridge	Nassau County Bridge Authority	3,826	2,889	-	131	1	-	3,021
	Battery Staten Island Ferry [5]	City of New York	-	4,080	1,175	-	29,563	-	34,818
	Triborough Bridges and Tunnels	Triborough Bridge and Tunnel Authority	665,004	663,857	7,406	27,843	-	10,981	710,087
	Total		668,830	670,826	8,581	27,974	29,564	10,981	747,926

RECEIPTS OF LOCAL TOLL FACILITIES - 1992[1]

TABLE LGF-3B
SHEET 2 OF 2
SEPTEMBER 1994

COMPILED FROM REPORTS
OF LOCAL AUTHORITIES

(THOUSANDS OF DOLLARS)

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCE BEGINNING OF YEAR	ROAD AND CROSSING TOLLS	CONCES-SIONS AND RENTALS	NET INCOME FROM INVEST-MENTS	MISCEL-LANEOUS	BOND PROCEEDS	TOTAL RECEIPTS
Oregon	Buena Vista Ferry	Polk County Road Department	-	9	-	-	62	-	71
	Canby Ferry	Clackamas County Road Department	-	81	-	-	214	-	295
	Cascade Locks Bridge	Port of Cascade Locks Commission	-	674	-	-	370	-	1,044
	Hood River - White Salmon Bridge	Port of Hood River Commission	-	1,419	-	-	-	-	1,419
	Wheatland Ferry	Marion County Road Department	-	166	-	-	114	-	280
	Total		-	2,349	-	-	760	-	3,109
Pennsylvania	Fredericktown Ferry	Fayette/Washington County Joint Ferry Service	5	17	-	-	-	-	17
Tennessee	Saltillo Ferry	Hardin County Highway Department	-	10	-	-	53	-	63
Texas	Cameron County International Toll Bridge	Cameron County	4,282	4,021	-	171	335	7,025	11,552
	Del Rio International Bridge	City of Del Rio	1,253	1,530	-	50	125	1,870	3,575
	Eagle Pass-Piedras Negras International Bridge	City of Eagle Pass	3,247	3,016	-	130	13	-	3,159
	El Paso International Bridge	City of El Paso	-	7,725	-	-	-	3,000	10,725
	Harris County Toll Road	Harris County Toll Road Authority	215,722	67,325	-	8,629	41,533	1,447	118,934
	Laredo-Nuevo Laredo International Bridge	City of Laredo	6,829	12,710	-	273	260	-	13,243
	McAllen International Toll Bridge	City of McAllen	7,092	5,270	-	284	437	-	5,991
	Roma International Toll Bridge	Starr County	586	894	-	23	477	-	1,394
	San Luis Pass-Vacek Bridge	Galveston County	2,028	439	-	81	379	-	899
	Total		241,039	102,930	-	9,641	43,559	13,342	169,472
Virginia	Richmond Expressway System	Richmond Metropolitan Authority	25,894	15,391	-	1,896	57	152,908	170,252
	South Norfolk Bridge	City of Chesapeake	49	783	-	-	61	-	844
	Total		25,943	16,174	-	1,896	118	152,908	171,096
Washington	Guemes Island Ferry	Skagit County	-	329	-	-	316	-	645
	Lummi Island-Gooseberry Point Ferry	Whatcom County	-	424	-	-	373	-	797
	Puget Island Ferry	Wahkiacum County	-	112	-	-	242	-	354
	Steilacoom (Tacoma-McNeil-Anderson) Ferry	Pierce County	-	535	-	-	644	-	1,179
	Total		-	1,400	-	-	1,575	-	2,975
West Virginia	Parkersburg Bridge	City of Parkersburg	738	1,116	-	18	-	-	1,134
Wisconsin	Cassville Car Ferry	Cassville Harbor Commission	17	64	1	1	1	-	67
Summary	Total Bridge and Tunnel Facilities		834,519	840,955	7,711	34,915	33,279	29,520	946,380
	Total Road Facilities		943,440	84,901	-	39,284	101,678	154,355	380,218
	Total Ferry Facilities		115	6,579	1,176	1	32,217	-	39,973
	Grand Total		1,778,074	932,435	8,887	74,200	167,174	183,875	1,366,571

[1] This table summarizes the receipts for publicly owned toll facilities operated by local governments, local road and bridge districts and specially created authorities. See Table LGF-21 for general note on local highway finance series.

[2] Park Boulevard Bridge freed in 1991.

[3] Reclassified as a State facility, and will be shown in Table SF-3B in future years. Miscellaneous income shown includes $3,964,357 from State motor-vehicle license tax.

[4] Estimated by FHWA. Data not reported.

[5] Miscellaneous income shown includes $13,425,750 in State aid and a $16,129,872 subsidy from New York City.

DISBURSEMENTS OF LOCAL TOLL FACILITIES - 1992[1]

COMPILED FROM REPORTS OF LOCAL AUTHORITIES

TABLE LGF-4B
SHEET 1 OF 2
SEPTEMBER 1994

(THOUSANDS OF DOLLARS)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTE-NANCE	OPERA-TIONS	ADMINIS-TRATION AND MISCEL-LANEOUS	HIGHWAY LAW ENFORCE-MENT AND SAFETY	INTEREST	BOND RETIREMENT	TRANSFERS [2]	TOTAL DISBURSE-MENTS	BALANCE END OF YEAR
California	Foothill/Eastern Toll Roads	47,275	-	-	1,926	-	43	-	-	49,244	9,919
	Golden Gate Bridge	2,540	7,271	9,264	1,934	-	-	-	38,545	59,554	44,691
	Murray Road Toll Bridge	-	36	246	28	2	204	5,149	391	6,056	524
	San Joaquin Hills Toll Road	21,434	-	-	1,498	-	1,477	-	-	24,409	7,824
	Total	71,249	7,307	9,510	5,386	2	1,724	5,149	38,936	139,263	62,958
Colorado	E-470 Beltway	1,972	-	1,029	2,498	-	24,305	131	-	29,935	668,760
	Pikes Peak Toll Highway	76	-	1,302	-	-	-	-	-	1,378	1,387
	Total	2,048	-	2,331	2,498	-	24,305	131	-	31,313	670,147
Florida	Biscayne Key (Rickenbacker) Causeway	-	629	1,514	-	-	751	1,130	476	4,500	2,690
	Broad Causeway	-	-	361	-	-	143	55	1,711	2,270	-
	Cape Coral Bridge; Sanibel Bridge & Causeway	8	693	2,543	-	-	5,376	1,200	4,112	13,932	32,499
	Card Sound Toll Bridge	-	216	327	-	-	-	10	-	553	2,622
	Clearwater Toll Bridge	-	5	648	-	-	153	166	386	1,358	5,208
	Park Boulevard Bridge [3]	-	-	-	-	-	-	2,855	-	2,855	-
	Treasure Island Causeway	-	169	1,197	-	-	121	1,810	-	3,297	1,218
	Venetian Causeway	-	434	213	-	-	-	-	106	753	-
	Total	8	2,146	6,803	-	-	6,544	7,226	6,791	29,518	44,237
Illinois	Calumet Skyway Toll Bridge (Chicago Skyway)	5,172	1,939	1,455	1,493	-	3,137	-	413	13,609	16,669
	McKinley Bridge	158	607	438	701	-	156	876	79	3,015	1,905
	New Harmony Bridge	-	32	107	172	-	-	-	-	311	184
	Rock Island Centennial Bridge	548	88	928	65	-	31	250	165	2,075	2,294
	Total	5,878	2,666	2,928	2,431	-	3,324	1,126	657	19,010	21,052
Iowa	MacArthur (Burlington) Bridge	-	92	351	10	-	2	114	23	592	3,456
Louisiana	Greater New Orleans Expressway [4]	4,656	895	3,159	1,060	442	4,594	895	702	16,403	23,105
Michigan	Ironton Ferry	-	-	102	-	-	-	-	-	102	101
	St. Mary's River Ferry System	-	103	943	198	-	-	-	32	1,276	-
	Total	-	103	1,045	198	-	-	-	32	1,378	101
Missouri	Platte Purchase Bridge	-	5	222	11	-	44	190	1	473	106
	St. Francisville Bridge	-	9	63	33	-	-	-	236	341	340
	Total	-	14	285	44	-	44	190	237	814	446
Nebraska	Bellevue Bridge [5]	185	13	139	24	-	237	-	-	598	185
	Burt County Missouri River (Decatur) Bridge	-	12	107	22	-	-	3	-	144	355
	Total	185	25	246	46	-	237	3	-	742	540
New Jersey	Cape May County Bridges	886	53	1,970	156	-	289	310	-	3,664	9,617
	Tacony-Palmyra and Burlington-Bristol Bridges	-	2,451	1,896	8,050	1,295	510	7,970	51	22,223	11,634
	Total	886	2,504	3,866	8,206	1,295	799	8,280	51	25,887	21,251
New York	Atlantic Beach Bridge	273	96	1,897	539	-	166	70	-	3,041	3,806
	Battery Staten Island Ferry	-	6,658	19,232	8,928	-	-	-	-	34,818	-
	Triborough Bridges and Tunnels [6]	30,194	24,906	74,011	56,532	-	185,566	18,799	387,479	777,487	597,604
	Total	30,467	31,660	95,140	65,999	-	185,732	18,869	387,479	815,346	601,410

DISBURSEMENTS OF LOCAL TOLL FACILITIES - 1992[1]

TABLE LGF-4B
SHEET 2 OF 2
SEPTEMBER 1994

COMPILED FROM REPORTS
OF LOCAL AUTHORITIES

(THOUSANDS OF DOLLARS)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTE-NANCE	OPERA-TIONS	ADMINIS-TRATION AND MISCEL-LANEOUS	HIGHWAY LAW ENFORCE-MENT AND SAFETY	INTEREST	BOND RETIREMENT	TRANSFERS [2]	TOTAL DISBURSE-MENTS	BALANCE END OF YEAR
Oregon	Buena Vista Ferry	-	19	37	16	-	-	-	-	72	-
	Canby Ferry	-	28	267	-	-	-	-	-	295	-
	Cascade Locks Bridge	-	518	6	155	-	225	140	-	1,044	-
	Hood River - White Salmon Bridge	-	118	166	2	-	290	250	593	1,419	-
	Wheatland Ferry	43	76	138	23	-	-	-	-	280	-
	Total	43	759	614	196	-	515	390	593	3,110	-
Pennsylvania	Fredericktown Ferry	-	9	6	-	-	-	-	-	15	6
Tennessee	Saltillo Ferry	-	12	51	-	-	-	-	-	63	-
Texas	Cameron County International Toll Bridge	6,581	-	829	127	-	407	55	2,920	10,919	4,916
	Del Rio International Bridge	50	75	171	72	-	260	105	856	1,589	3,239
	Eagle Pass-Piedras Negras International Bridge	-	671	-	-	-	134	40	2,328	3,173	3,232
	El Paso International Bridge	3,000	-	643	-	-	426	160	5,353	9,582	1,143
	Harris County Toll Road	2,666	13,460	-	12,859	-	56,738	1,193	-	86,916	247,740
	Laredo-Nuevo Laredo International Bridge	3,154	-	4,836	260	-	1,261	662	4,511	14,684	5,390
	McAllen International Toll Bridge	570	429	-	504	-	278	545	2,889	5,215	7,869
	Roma International Toll Bridge	-	135	-	109	-	446	126	535	1,351	630
	San Luis Pass-Vacek Bridge	-	272	-	50	-	37	200	-	559	2,369
	Total	16,021	15,042	6,479	13,981	-	59,987	3,086	19,392	133,988	276,528
Virginia	Richmond Expressway System	2,046	1,833	3,285	1,290	-	15,167	126,787	9,304	159,712	36,433
	South Norfolk Bridge	4	72	629	55	-	-	-	-	760	133
	Total	2,050	1,905	3,914	1,345	-	15,167	126,787	9,304	160,472	36,566
Washington	Guemes Island Ferry	-	129	516	-	-	-	-	-	645	-
	Lummi Island-Gooseberry Point Ferry	-	159	638	-	-	-	-	-	797	-
	Puget Island Ferry	-	71	284	-	-	-	-	-	355	-
	Steilacoom (Tacoma-McNeil-Anderson) Ferry	79	220	880	-	-	-	-	-	1,179	-
	Total	79	579	2,318	-	-	-	-	-	2,976	-
West Virginia	Parkersburg Bridge	36	161	192	213	-	142	454	-	1,198	674
Wisconsin	Cassville Car Ferry	-	7	43	11	-	-	-	-	61	24
Summary	Total Bridge And Tunnel Facilities	58,015	43,102	110,528	72,377	1,739	205,386	44,589	454,861	990,597	790,307
	Total Road Facilities	75,469	15,293	5,616	20,071	-	97,730	128,111	9,304	351,594	972,063
	Total Ferry Facilities	122	7,491	23,137	9,176	-	-	-	32	39,958	131
	Grand Total	133,606	65,886	139,281	101,624	1,739	303,116	172,700	464,197	1,382,149	1,762,501

[1] This table summarizes the disbursements for publicly owned toll facilities operated by local governments, local road and bridge districts and specially created authorities. See Table LGF-32 for names of operating authorities. See Table LGF-21 for general note on local highway finance series.

[2] Includes direct expenditures for nonhighway purposes and transfers to other State and local agencies for both highway and nonhighway projects.

[3] Park Boulevard Bridge freed in 1991.

[4] Reclassified as a State facility, and will be shown in Table SF-4B in future years.

[5] Estimated by FHWA. Data not reported.

[6] Transfers shown include amounts used for maintenance, operations and debt service of the New York City Transit Authority, the Metropolitan Transportation Authority and the Triborough Transportation Project.

SECTION V

ROADWAY EXTENT, CHARACTERISTICS, AND PERFORMANCE

This section contains data on the physical, operational, usage characteristics, extent, and performance of public roads existing in the United States as of December 31, 1993.

EFFECTS OF CHANGES IN DATA REPORTING PROCEDURES

The current data are based on the Highway Performance Monitoring System (HPMS). The HPMS comprises a combination of sample data on the condition, use, performance and physical characteristics of facilities functionally classified as arterials and collectors; certain condition and use data for all rural arterials and urban principal arterials; and system-type data for all public road and street facilities within each State. When a State fails to provide current year data (or complete current year data), various means are used to prepare information that is reasonably current. This situation is somewhat more prevalent for 1993 because of the varying degree of completeness of each individual State's implementation of recently enhanced HPMS data reporting requirements. A few of the States only provided current aggregate areawide totals (a few other States provided no data), and the included tables have used these data to the extent possible. Footnotes have been included where appropriate to explain missing data or data which have been estimated from previously available data.

It is important to note that the roadway extent, characteristics, and performance data contained in this publication represent a transition period between the pre- and post-Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. To be specific, the 1993 data reflect the majority of the States implementation and use of adjusted 1990 Census urbanized area boundaries and functional reclassification. This plays a significant role regarding the extent of mileage identified as rural, small urban, or urbanized, and for the related functional systems classification.

ORGANIZATION OF MILEAGE AND TRAVEL TABLES

These tables have been organized into seven general areas:

1. Public Road and Street Mileage--tables HM-10, HM-12, HM-14, HM-15, HM-16, HM-18, and HM-20.

2. Mileage on Federal-Aid Highways--tables HM-31, HM-33, HM-35, HM-36, HM-37, HM-39, and HM-45.

3. Mileage by Functional System--tables HM-50, HM-51, HM-53, HM-55, HM-57, HM-59, HM-61, HM-63, HM-64, and HM-67.

4. Mileage, Travel, and Other Characteristics by Urbanized Area--tables HM-71 and HM-72.

5. State Highway Agency-Administered Mileage and Other Characteristics--tables HM-80 and HM-81.

6. Mileage on the Proposed National Highway System (NHS)--P series.

7. Travel by Functional System--tables VM-1 and VM-2. Travel by Federal-Aid Highways--tables VM-3 and VM-3P. Other--vehicle type activities (table VM-4), motor vehicle traffic accidents (FI series), speed data (VS series), and Interstate System loadings (table TC-3).

EXISTING MILEAGE

All tables in this publication include only mileage classified as public road mileage in accordance with 23 U.S.C. 402. Table HM-10 contains the total public road mileage of roads and streets in the United States, classified by jurisdiction. Table HM-12 contains mileage by type of surface and jurisdiction/functional system. Table HM-15 contains mileage of Federal-aid highways and is in the same format as its companion travel table, VM-3. Table HM-16 is a nationwide aggregate table which contains mileage of Federal-aid highways by jurisdiction. Another nationwide aggregate table, HM-18, contains mileage of Federal-aid highways by functional system, and includes small urban and urbanized area summaries as well as total urban. Table HM-20 contains all public road mileage by State, by functional system. This table is in the same format as table VM-2 and contains the mileage that corresponds to the travel contained in that table.

The increase in total road and street mileage by construction is relatively small each year. Most construction is for the improvement of existing highways and streets, such as resurfacing those previously surfaced, widening pavements, reducing grades, minimizing curves, eliminating grade crossings, and other improvements that provide safer, more efficient highways having greater traffic and load-bearing capacities. Most new mileage falls in the local functional system category that serves residential use. Decreases in public road mileage do occur. In recent years, this has been

due to the removal of some timber, forest access, and natural resource roads from public use.

Roads in Federal forests and reservations may be part of the State and local systems and are included with the mileages reported for those systems. Mileage directly under Federal control is identified in tables HM-10, HM-12, HM-14, HM-16, and HM-50.

The designation of a road or street as a Federal-aid highway does not alter its status as a State or county road or city street. A Federal-aid highway simply means that, because of its service value and importance, it has been made eligible for Federal-aid construction funds.

Surface types

The classification used in the tables identifies only the visible surface types on existing streets and roadways. Many highways, either by original design or because of reconstruction, consist of more than one major type of construction material. No data relative to vertical composition are presented, except for the composite pavement type where the reporting agency has concluded that an original portland cement concrete roadway has been overlaid with one or more inches of compacted bituminous material.

FEDERAL-AID HIGHWAY MILEAGE

Except for minor amounts of Federal highway mileage under the U.S. Forest Service, Bureau of Land Management, Bureau of Indian Affairs, and National Park Service, practically all of the roads and streets in the United States are under the jurisdiction of State and local governments. The Federal-aid highways are, basically, segments of State and local systems mileage eligible for Federal aid. Except under special circumstances, this excludes roads that are functionally classified as rural minor collector or rural and urban local.

The Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991 eliminated the historical Federal-Aid Systems and created the National Highway System (NHS) and other Federal-aid highway categories. The interim NHS established under ISTEA consists of the entire principal arterial system. (For purposes of this publication, the NHS excludes any nonhighway routes; i.e., ferry boat routes.) After September 30, 1995, no more NHS and Interstate System Maintenance Program funds may be apportioned unless legislation is enacted that formally designates an NHS. As directed under Section 1006 of ISTEA, a proposed NHS was prepared in consultation with appropriate local officials and submitted to the United States Congress.

All historical tables linked to the superseded Federal-Aid Systems have been changed to reflect the interim NHS (the interim NHS includes all facilities functionally classified as principal arterial), and other Federal-aid highways, as applicable. These include tables HM-14, HM-15, HM-16, HM-18, the HM-30 series, HM-41, VM-3, and the FI series. Table HM-43, which had many references and ties to the now defunct Federal-Aid Primary System, has been eliminated.

Because the proposed NHS (if officially adopted by Congress via future legislation) could affect the Federal-aid highway categories, a new series of "P" tables has been added to reflect such potential change. The added "P" tables duplicate all of the historical Federal-aid tables in format only. A few additional tables have been provided in the "P" series for supplemental information. The data contained in the "P" series should be considered as preliminary and illustrative of the future NHS. Table HP-30P is the only table in this section containing open-to-traffic and known future Federal-aid highway mileages.

Interstate System

The Eisenhower National System of Interstate and Defense Highways was originally established by the Federal-Aid Highway Act of 1944. The Federal-Aid Highway Act of 1956 and the companion Highway Revenue Act of 1956 further defined the purpose and extent of the system and, as subsequently amended, dedicated a group of Federal excise taxes on motor fuel and automotive products to the support of Federal-aid highway activities. By law, the Interstate System is limited to 42,500 miles under Section 103 of Title 23 and other routes incorporated under Section 139(a) of Title 23 that are logical additions or connections and meet Interstate System design standards. The Interstate System under Section 139(c) is limited only to Alaska and Puerto Rico.

The Interstate System connects, as directly as practicable, the Nation's principal metropolitan areas, cities, and industrial centers; serves the national defense; and connects at suitable border points with routes of continental importance.

Mileage characteristics

The Federal-aid highway mileages are classified according to system, surface type, lane width, traffic lanes, access control, and traffic volume in tables HM-31 through HM-39. The categories for a given data item vary within each table to provide representation of the characteristics of the particular Federal-aid highway category.

Count of bridges

Table HM-41, Highway Bridges Greater Than or Equal to 20 Feet, contains a count of the bridges from the Structure Inventory of the Nation's Bridges by Federal-aid highway category for rural and urban areas. Its companion table, HM-65, is similar except that the bridge counts are for rural and urban functional systems.

MILEAGE BY FUNCTIONAL SYSTEM

The functional systems used in tables HM-50 through HM-80 result from the assignment of streets and highways into groups according to the character of service they are intended to provide. Because most travel involves movement through a network of roads, individual roads and streets do not serve travel independently in any major way. Functional classification defines the role that a particular road or street plays in serving the flow of trips through a highway network. The functional systems are: (1) arterial highways, which generally handle the long trips, (2) collector facilities, which collect and disperse traffic between the arterials and the lower level, and (3) local roads and streets, which serve the land access function to the residential areas, individual farms, and other local areas. The functional system mileages are identified by jurisdiction, surface type, lane width, traffic lanes, access control, and traffic volume in tables HM-50 through HM-59.

Lane mileage

Table HM-60 contains estimated rural and urban lane mileage by functional system.

Volume-service flow ratio

Table HM-61 contains the mileage for each rural and urban arterial and collector (except minor collector) functional system by State for various ranges of volume-service flow ratio. These data are expanded from the traffic volume and peak service flow (capacity) data reported on or calculated from other data in the HPMS sample sections, and are a useful measure of traffic congestion existing on the States' functionally classified facilities.

Pavement condition

Table HM-63 contains mileage that uses the present serviceability rating (PSR) or the international roughness index (IRI), as reported in HPMS, to group the data into various categories of pavement condition. Because of higher standards, the ranges of PSR and IRI for the Interstate System vary slightly from the ranges for the other functional systems.

The PSR is a numerical value ranging from zero to five, reflecting poor pavement condition at the lower end of the scale and very good pavement condition at the higher values. If PSR has been carefully monitored, it should provide a useful basis for rating roadways within a State. Generally, PSR is a subjective rating scheme and because of the various methodologies used by the States to collect these data, PSR may not be consistent or comparable among the States.

Measured pavement roughness is an objective equipment-based rating reported in the HPMS as IRI in inches per mile. These ratings are collected by various mechanical devices, some of which may require calibration through correlation to "known profiles" established via precise measurements. The IRI is a numerical value that is an accumulation of the inches of vertical movement of a vehicle over a roadway surface, adjusted to reflect the rate per mile. Low values indicate a smooth riding quality, while higher values are indicative of a rough road. Because IRI is an objective mechanically measured index, IRI should be consistent across State lines when proper measuring device calibration procedures have been followed by the State highway agencies.

Because PSR is subjective and may be inconsistent among the States, and because IRI should be a more consistent measure of pavement condition, table HM-63 is being changed over to be IRI-based, at least for the principal arterial and rural minor arterial systems. Table HM-64 contains only IRI for the higher systems.

Minor collector and local functional systems

Table HM-67 contains estimates of minor collector and local functional systems mileage by average daily traffic volume and surface type for rural and urban areas. Estimates are supplied by the States in the areawide (aggregate) portion of the HPMS data submittals.

Urbanized area mileage, travel, and other characteristics

An urbanized area is an area with 50,000 or more persons that encompasses at a minimum the land area delineated by the Bureau of the Census. The Bureau of the Census establishes urbanized area boundaries based on the density of the population (1,000 persons per square mile). The adjusted Census urbanized area boundary reflected in this publication is usually enlarged to include such additional areas as airports, satellite cities/towns, strip development

adjacent to high-use roadways, and other areas and facilities that are important to or serve the urbanized area. In some cases, the adjusted urbanized area includes land that will become urban in some predetermined amount of time (such as 3-5 years). These boundaries are decided upon by State and local officials with the approval of the FHWA.

Table HM-71 contains mileage and daily travel data by functional system for adjusted Census urbanized areas having a population of 50,000 or more persons. The daily travel contained in this table times 365 days (366 days for leap years) would equal annual travel. Table HM-72 contains rate and characteristic type data that are based on the State-reported mileage, travel, population, and net land area aggregate data for the same urbanized areas. An estimate of freeway lane mileage (including the Interstate System) in each urbanized area is also provided; it is based primarily on the HPMS universe data. Where urbanized areas cross State boundaries, the tables contain information for the entire area without regard to State boundaries.

State highway agency-administered mileage

State highway agency-administered (jurisdiction) mileage by functional system, based on the HPMS universe data, is contained in table HM-80. Lane mile, daily vehicle-miles traveled, and average daily traffic per lane mile of road estimates are provided in the companion table HM-81. These estimates are derived based on the HPMS universe information.

HIGHWAY USAGE CHARACTERISTICS

Table VM-1 contains the estimated travel for the current year (1993) and revised figures for the previous year (1992) for passenger cars, motorcycles, buses, and trucks for the rural Interstate System, other rural arterial roads, other rural roads, urban Interstate System, and other urban streets. The rural and urban street categories are based on a summary of highway functional systems contained in table VM-2. The other rural arterial roads category includes all other principal and minor arterials, excluding the Interstate System. The other rural roads category includes the collector and local functional systems. All urban systems except the urban Interstate System are included within the other urban category.

Table VM-1 also contains the number of vehicles registered by type by total fuel consumption. Also included are the calculated annual average miles of travel, average miles traveled per gallon, and average fuel consumption for each vehicle type. The highway use of motor fuel and the motor-vehicle registrations contained in table MF-21 and table MV-1 are used to obtain the related items of average miles traveled per vehicle, average fuel consumption per vehicle, and average miles traveled per gallon of fuel consumed. In addition, table VM-1 contains FHWA's estimate of person-miles of travel based on the most current information from the Nationwide Personal Transportation Study, the Truck Inventory and Use Survey, and the *National Transportation Statistics* report.

Table VM-2 contains a summary of the States' estimated highway travel based on traffic counts taken along selected highway sections which are grouped into categories, or systems, according to the character of service they provide.

Table VM-3 contains the estimated highway travel carried by Federal-aid highways. It is a companion to the mileage table HM-15 and has combined certain functional system travel values as indicated at the front of this section's text.

The new VM-4 series contains distributions of travel activity by vehicle type by arterial functional systems. Data in some cases may exclude motorcycles, combine some vehicle types, and/or be limited in count duration and seasonal coverage.

The FI series contains the total fatal and nonfatal injury accidents along with the total numbers of fatalities, most serious injured persons, total nonfatal injuries, and corresponding rates for all highways in each State. These data are based on the 30-day definition; i.e., only accident victims who die within 30 days of their accidents are counted as fatalities. The tabulations also contain numbers and rates (per 100 million vehicle miles) of accidents and casualties on the functional systems and Federal-aid highway categories.

Tables VS-1 and VS-2 contain data on speeds of all vehicles on sections of roads posted for 55 miles per hour, by type of highway for each State. These data are based on the average of the four quarterly reports provided by each State highway agency as part of the 55 miles-per-hour speed limit monitoring program. The trends in speeds on rural Interstate highways since 1960 are graphically illustrated in the chart. The data represent free-moving speeds from 1965 through 1979.

The graphs that illustrate speed trends on rural Interstate highways reflect only those highways where the 55 miles-per-hour speed limit remained in effect after the enactment of P.L. 100-17. This law gave States the option to increase the speed limit to 65 miles per hour on rural Interstate highways and selected other freeways or expressways.

Table TC-3, along with the graph, Comparison of Growth in Volumes and Loadings on the Rural Interstate System, display the interrelationship among vehicle types, volumes, and axle loadings. The data, which are from the Truck

Weight Study, are collected by the States for varying periods of time and are not adjusted to typify annual system averages. The data for passenger cars, buses, and light single-unit trucks have been combined in table TC-3.

The graph, Comparison of Growth in Volumes and Loadings on the Rural Interstate System, portrays the rapid growth in loadings relative to volumes. The data points on the graph are 3-year moving averages. It should be noted that the increase in loadings is a function of increased axle weights as well as an increase in the number of trucks.

PUBLIC ROAD AND STREET MILEAGE - 1993[1]

BY TYPE OF SURFACE AND JURISDICTION/FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-12
NOVEMBER 1994

JURISDICTION/FUNCTIONAL SYSTEM	UNPAVED [2]				PAVED [3]						TOTAL
	UNIM-PROVED	GRADED AND DRAINED	GRAVEL OR STONE	TOTAL	LOW TYPE	INTER-MEDIATE TYPE	HIGH TYPE FLEXIBLE	HIGH TYPE COMPOSITE	HIGH TYPE RIGID	TOTAL	
Rural:											
Under State Control: [4]											
Principal Arterial:											
Interstate	0	0	0	0	4	1,041	15,001	5,924	10,682	32,652	32,652
Other	0	0	0	0	286	5,216	60,774	18,939	10,345	95,560	95,560
Minor Arterial	0	0	655	655	1,547	14,111	93,932	17,054	4,687	131,331	131,986
Major Collector	0	242	1,304	1,546	18,153	38,434	125,983	12,892	3,262	198,724	200,270
Subtotal	0	242	1,959	2,201	19,990	58,802	295,690	54,809	28,976	458,267	460,468
Not Under State or Federal Control:											
Principal Arterial:											
Interstate	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	18	94	333	5	15	465	465
Minor Arterial	0	0	133	133	38	576	3,370	105	212	4,301	4,434
Major Collector	479	2,539	45,567	48,585	33,854	62,252	73,262	2,927	6,776	179,071	227,656
Subtotal	479	2,539	45,700	48,718	33,910	62,922	76,965	3,037	7,003	183,837	232,555
Under Federal Control:											
Principal Arterial:											
Interstate	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	176	0	0	176	176
Minor Arterial	0	0	0	0	47	409	1,050	2	0	1,508	1,508
Major Collector	161	106	982	1,249	513	1,966	1,021	0	0	3,500	4,749
Subtotal	161	106	982	1,249	560	2,375	2,247	2	0	5,184	6,433
Minor Collector [5]	1,102	10,782	90,627	102,511	29,155	66,185	80,610	1,968	1,932	179,850	282,361
Local [5]	128,184	206,938	1,104,778	1,439,900	298,364	149,182	203,185	14,147	15,048	679,926	2,119,826
Total Rural	129,926	220,607	1,244,046	1,594,579	381,979	339,466	658,697	73,963	52,959	1,507,064	3,101,643
Percent - Rural	4.2	7.1	40.1	51.4	12.3	11.0	21.2	2.4	1.7	48.6	100.0
Urban:											
Under State Control: [4]											
Principal Arterial:											
Interstate	0	0	0	0	3	57	3,651	3,953	5,197	12,861	12,861
Other Freeways And Expressways	0	0	0	0	29	37	4,128	1,286	2,845	8,325	8,325
Other	0	0	0	0	24	1,254	19,914	10,636	4,469	36,297	36,297
Minor Arterial	0	1	0	1	324	1,991	14,431	5,851	1,254	23,851	23,852
Collector	0	0	72	72	461	2,574	5,599	972	330	9,936	10,008
Subtotal	0	1	72	73	841	5,913	47,723	22,698	14,095	91,270	91,343
Not Under State or Federal Control:											
Principal Arterial:											
Interstate	0	0	0	0	0	0	0	12	5	17	17
Other Freeways And Expressways	0	0	0	0	6	43	338	43	43	473	473
Other	0	0	7	7	186	1,436	11,726	1,573	1,528	16,449	16,456
Minor Arterial	18	43	282	343	2,621	9,961	38,920	5,539	4,483	61,524	61,867
Collector	35	69	663	767	4,128	17,782	45,056	3,962	3,624	74,552	75,319
Subtotal	53	112	952	1,117	6,941	29,222	96,040	11,129	9,683	153,015	154,132
Under Federal Control:											
Principal Arterial:											
Interstate	0	0	0	0	0	0	0	0	0	0	0
Other Freeways And Expressways	0	0	0	0	0	0	59	0	0	59	59
Other	0	0	0	0	0	0	82	0	0	82	82
Minor Arterial	0	0	0	0	0	5	84	12	2	103	103
Collector	0	0	0	0	0	3	46	2	0	51	51
Subtotal	0	0	0	0	0	8	271	14	2	295	295
Local [5]	1,143	4,764	31,820	37,727	82,880	165,763	207,059	14,053	49,826	519,581	557,308
Total Urban	1,196	4,877	32,844	38,917	90,662	200,906	351,093	47,894	73,606	764,161	803,078
Percent - Urban	0.1	0.6	4.1	4.8	11.3	25.1	43.6	6.0	9.2	95.2	100.0
Total Rural and Urban	131,122	225,484	1,276,890	1,633,496	472,641	540,372	1,009,790	121,857	126,565	2,271,225	3,904,721
Percent - Total	3.4	5.8	32.6	41.8	12.1	13.9	25.7	3.2	3.3	58.2	100.0

[1] As expanded from the Highway Performance Monitoring System (HPMS) standard sample data for Arterials and Collectors from reports of 50 States and the District of Columbia. For West Virginia, 1992 data were factored to 1993 levels by FHWA. For Hawaii, Ohio and Virginia, 1992 data were used (1993 data not available).

[2] Unpaved mileage includes the following categories: Unimproved roadways using the natural surface and maintained to permit passability; Graded and Drained roadways of natural earth aligned and graded to permit reasonably convenient use by motor vehicles and which have adequate drainage to prevent serious impairment of the road by normal surface water—surface may be stabilized; and Soil, Gravel, or Stone, a graded and drained road with a surface of mixed soil, gravel, crushed stone, slag, shell, etc.—surface may be stabilized.

[3] Paved mileage includes the following categories: Low Type, an earth, gravel, or stone roadway which has a bituminous surface course less than 1" thick—suitable for occasional heavy loads; Intermediate Type, a mixed bituminous or bituminous penetration road on a flexible base having a combined surface and base thickness of less than 7"; High-Type Flexible, a mixed bituminous or bituminous penetration roadway on a flexible base having a combined surface and base thickness of 7" or more—also includes brick, block, or combination roadways; High-Type Composite, a mixed bituminous or bituminous penetration roadway of more than 1" compacted material on a rigid base with a combined surface and base thickness of 7" or more; High-Type Rigid, a Portland Cement Concrete roadway with or without a bituminous wearing surface of less than 1".

[4] Includes State highway agency, State park, State toll and other State agency roadways.

[5] Limited surface-type areawide data reported for the rural Minor Collector and rural/urban Local Functional Systems and factored to total mileage obtained from 1993 HPMS areawide data. Distribution of surface types for these systems is estimated by FHWA.

PUBLIC ROAD AND STREET MILEAGE - 1993[1]

FEDERAL-AID HIGHWAYS BY JURISDICTION

(THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM [2])

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-16
NOVEMBER 1994

JURISDICTION	FEDERAL-AID HIGHWAYS					NON-FEDERAL-AID HIGHWAYS [6]	TOTAL
	INTERIM NATIONAL HIGHWAY SYSTEM			OTHER [5]	TOTAL		
	INTERSTATE [3]	OTHER [4]	TOTAL				
Rural:							
State Controlled Roads [7]	32,652	95,555	128,207	332,298	460,505	214,253	674,758
County Roads	0	402	402	220,119	220,521	1,409,408	1,629,929
Town and Township Roads	0	27	27	6,379	6,406	424,208	430,614
Other Local Governmental Roads	0	32	32	5,428	5,460	163,665	169,125
State Park and Forest Roads	0	8	8	129	137	17,519	17,656
National Park, Forest, and Other Roads	0	177	177	6,250	6,427	173,134	179,561
Total Rural	32,652	96,201	128,853	570,603	699,456	2,402,187	3,101,643
Percent - Rural	1.1	3.1	4.2	18.4	22.6	77.4	100.0
Small Urban Areas:							
State Controlled Roads [7]	1,710	12,749	14,459	9,695	24,154	3,112	27,266
County Roads	0	229	229	6,051	6,280	13,758	20,038
Town and Township Roads	0	107	107	3,319	3,426	12,247	15,673
Other Local Governmental Roads	0	842	842	20,934	21,776	78,820	100,596
State Park and Forest Roads	0	0	0	5	5	80	85
National Park, Forest, and Other Roads	0	2	2	51	53	328	381
Total Small Urban Area	1,710	13,929	15,639	40,055	55,694	108,345	164,039
Percent - Small Urban	1.0	8.5	9.5	24.4	34.0	66.0	100.0
Urbanized Areas:							
State Controlled Roads [7]	11,168	31,767	42,935	23,767	66,702	12,531	79,233
County Roads	0	3,707	3,707	27,721	31,428	63,044	94,472
Town and Township Roads	0	945	945	9,896	10,841	57,956	68,797
Other Local Governmental Roads	0	11,092	11,092	69,545	80,637	314,515	395,152
State Park and Forest Roads	0	112	112	115	227	247	474
National Park, Forest, and Other Roads	0	140	140	101	241	670	911
Total Urbanized Area	11,168	47,763	58,931	131,145	190,076	448,963	639,039
Percent - Urbanized	1.7	7.5	9.2	20.5	29.7	70.3	100.0
Total Urban:							
State Controlled Roads [7]	12,878	44,516	57,394	33,462	90,856	15,643	106,499
County Roads	0	3,936	3,936	33,772	37,708	76,802	114,510
Town and Township Roads	0	1,052	1,052	13,215	14,267	70,203	84,470
Other Local Governmental Roads	0	11,934	11,934	90,479	102,413	393,335	495,748
State Park and Forest Roads	0	112	112	120	232	327	559
National Park, Forest, and Other Roads	0	142	142	152	294	998	1,292
Total Urban	12,878	61,692	74,570	171,200	245,770	557,308	803,078
Percent - Urban	1.6	7.7	9.3	21.3	30.6	69.4	100.0
Total Rural and Urban	45,530	157,893	203,423	741,803	945,226	2,959,495	3,904,721
Percent - Total	1.2	4.0	5.2	19.0	24.2	75.8	100.0

[1] As summarized from the Highway Performance Monitoring System (HPMS) universe data from reports of 50 States and the District of Columbia. For West Virginia, 1992 data were factored to 1993 levels by FHWA. For Hawaii, Ohio and Virginia, 1992 data were used (1993 data not available).

[2] The Intermodal Surface Transportation Efficiency Act (ISTEA) of December 1991 established the entire Principal Arterial System as the Interim National Highway System (NHS) until the U.S. Congress approves an official NHS.

[3] Although the Interstate System is part of the National Highway System, its mileage is shown separately.

[4] Includes the entire non-Interstate Principal Arterial System (Other Principal Arterial, Other Freeways and Expressways).

[5] Includes rural Minor Arterial and Major Collector and urban Minor Arterial and Collector Systems.

[6] Includes rural Minor Collector and Local and urban Local Systems.

[7] Includes State highway agency, State toll and other State agency roads; does not include State park and forest roads.

PUBLIC ROAD AND STREET MILEAGE - 1993[1]

BY FEDERAL-AID HIGHWAYS AND FUNCTIONAL SYSTEMS

(THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE PRINCIPAL ARTERIAL SYSTEM [2])

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-18
NOVEMBER 1994

FUNCTIONAL SYSTEM	FEDERAL-AID HIGHWAYS					NON-FEDERAL-AID HIGHWAYS [6]	TOTAL
	INTERIM NATIONAL HIGHWAY SYSTEM			OTHER [5]	TOTAL		
	INTERSTATE [3]	OTHER [4]	TOTAL				
Rural:							
Principal Arterial:							
Interstate	32,652	0	32,652	0	32,652	0	32,652
Other	0	96,201	96,201	0	96,201	0	96,201
Subtotal	32,652	96,201	128,853	0	128,853	0	128,853
Minor Arterial	0	0	0	137,928	137,928	0	137,928
Major Collector	0	0	0	432,675	432,675	0	432,675
Minor Collector	0	0	0	0	0	282,361	282,361
Subtotal	0	0	0	432,675	432,675	282,361	715,036
Local	0	0	0	0	0	2,119,826	2,119,826
Total - Rural	32,652	96,201	128,853	570,603	699,456	2,402,187	3,101,643
Small Urban:							
Principal Arterial:							
Interstate	1,710	0	1,710	0	1,710	0	1,710
Other Freeways and Expressways	0	1,268	1,268	0	1,268	0	1,268
Other	0	12,661	12,661	0	12,661	0	12,661
Subtotal	1,710	13,929	15,639	0	15,639	0	15,639
Minor Arterial	0	0	0	19,147	19,147	0	19,147
Collector	0	0	0	20,908	20,908	0	20,908
Local	0	0	0	0	0	108,345	108,345
Total - Small Urban	1,710	13,929	15,639	40,055	55,694	108,345	164,039
Urbanized:							
Principal Arterial:							
Interstate	11,168	0	11,168	0	11,168	0	11,168
Other Freeways and Expressways	0	7,589	7,589	0	7,589	0	7,589
Other	0	40,174	40,174	0	40,174	0	40,174
Subtotal	11,168	47,763	58,931	0	58,931	0	58,931
Minor Arterial	0	0	0	66,675	66,675	0	66,675
Collector	0	0	0	0	0	0	0
Local	0	0	0	64,470	64,470	0	64,470
Total - Urbanized	11,168	47,763	58,931	131,145	190,076	448,963	639,039
Total Urban:							
Principal Arterial:							
Interstate	12,878	0	12,878	0	12,878	0	12,878
Other Freeways And Expressways	0	8,857	8,857	0	8,857	0	8,857
Other	0	52,835	52,835	0	52,835	0	52,835
Subtotal	12,878	61,692	74,570	0	74,570	0	74,570
Minor Arterial	0	0	0	85,822	85,822	0	85,822
Collector	0	0	0	0	0	0	0
Local	0	0	0	85,378	85,378	0	85,378
Total - Urban	12,878	61,692	74,570	171,200	245,770	557,308	803,078
Total - Rural and Urban	45,530	157,893	203,423	741,803	945,226	2,959,495	3,904,721

[1] As summarized from the Highway Performance Monitoring System (HPMS) universe data from reports of 50 States and the District of Columbia. For West Virginia, 1992 data were factored to 1993 levels by FHWA. For Hawaii, Ohio and Virginia, 1992 data were used (1993 data not available). When comparing 1992 to 1993 data, the analyst should be aware that the 1993 urban/rural split of mileage has been impacted by urban boundary changes and functional reclassification. For North Dakota, the rural Minor Collector mileage has been estimated by FHWA.

[2] The Intermodal Surface Transportation Efficiency Act (ISTEA) of December 1991 established the entire Principal Arterial System as the Interim National Highway System (NHS) until the U.S. Congress approves an official NHS.

[3] Although the Interstate system is part of the NHS, its mileage is shown separately.

[4] Includes the entire non-Interstate Principal Arterial System (Other Principal Arterial and Other Freeways and Expressways).

[5] Includes rural Minor Arterial and Major Collector and urban Minor Arterial and Collector Systems.

[6] Includes rural Minor Collector and Local and urban Local Systems.

PUBLIC ROAD AND STREET MILEAGE - 1993
BY JURISDICTION

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-10
NOVEMBER 1994

STATE	RURAL							URBAN							TOTAL
	UNDER STATE CONTROL [1]	UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL [3]	TOTAL	UNDER STATE CONTROL [1]	UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL [3]	TOTAL	
		COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS [2]	TOTAL				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS [2]	TOTAL			
Alabama	9,149	57,931	0	4,815	62,746	933	72,828	1,883	251	2	17,237	17,490	8	19,381	92,209
Alaska	4,857	4,689	0	23	4,712	2,538	12,107	462	1,257	0	20	1,277	3	1,742	13,849
Arizona	5,459	18,642	1,004	451	20,097	13,867	39,423	685	2,047	7	13,556	15,610	45	16,340	55,763
Arkansas	15,017	48,989	0	3,963	52,952	1,628	69,597	1,217	523	0	5,855	6,378	0	7,595	77,192
California	14,812	53,430	0	1,490	54,920	18,408	88,140	3,841	12,797	0	64,416	77,213	7	81,061	169,201
Colorado	8,200	48,036	0	2,162	50,198	7,420	65,818	1,025	3,129	0	8,749	11,878	0	12,903	78,721
Connecticut	2,138	0	6,672	0	6,672	4	8,814	1,837	0	9,706	0	9,706	0	11,543	20,357
Delaware	3,434	0	0	238	238	3	3,675	1,453	0	0	416	416	0	1,869	5,544
Dist. of Columbia	0	0	0	0	0	0	0	1,039	0	0	0	0	68	1,107	1,107
Florida	7,509	54,616	0	199	54,815	1,306	63,630	4,423	1,861	0	42,894	44,755	0	49,178	112,808
Georgia	14,910	65,053	3,572	5	68,630	1,065	84,605	2,957	13,844	9,436	0	23,280	37	26,274	110,879
Hawaii [4]	767	1,469	0	0	1,469	71	2,307	260	1,505	0	0	1,505	34	1,799	4,106
Idaho	4,853	13,871	0	13,326	27,197	23,369	55,419	271	90	1,389	1,654	3,133	12	3,416	58,835
Illinois	12,507	14,611	67,453	6,966	89,030	247	101,784	4,798	1,766	4,129	24,463	30,358	25	35,181	136,965
Indiana	9,582	60,474	0	3,056	63,530	0	73,112	1,781	5,726	0	11,755	17,481	0	19,262	92,374
Iowa	9,171	88,567	0	5,636	94,203	116	103,490	995	885	0	7,333	8,218	5	9,218	112,708
Kansas	10,007	111,061	0	2,608	113,669	0	123,676	665	0	0	8,915	8,915	0	9,580	133,256
Kentucky	25,177	35,534	0	1,782	37,316	0	62,493	2,429	3,499	0	4,187	7,686	24	10,139	72,632
Louisiana	14,651	28,122	0	2,437	30,559	623	45,833	1,983	3,373	0	8,410	11,783	0	13,766	59,599
Maine	7,741	0	11,574	443	12,017	169	19,927	809	0	7	1,762	1,769	5	2,583	22,510
Maryland	3,762	11,299	0	541	11,840	40	15,642	1,655	7,922	0	3,698	11,620	396	13,671	29,313
Massachusetts	1,654	1	9,183	1	9,185	88	10,927	2,002	3	22	17,581	17,606	28	19,636	30,563
Michigan	7,631	78,519	3,275	60	81,854	0	89,485	2,006	9,836	15,850	482	26,168	0	28,174	117,659
Minnesota	12,147	43,499	52,661	5,148	101,308	1,618	115,073	1,204	1,913	161	11,608	13,682	0	14,886	129,959
Mississippi	9,653	52,010	2,508	0	54,518	759	64,930	827	990	6,065	0	7,055	22	7,904	72,834
Missouri	30,666	68,561	2	5,570	74,133	838	105,637	1,536	2,933	9	11,672	14,614	0	16,150	121,787
Montana	8,006	43,909	0	1,137	45,046	14,336	67,388	170	610	0	1,600	2,210	0	2,380	69,768
Nebraska	9,910	60,645	13,678	3,275	77,598	140	87,648	343	482	7	4,222	4,711	0	5,054	92,702
Nevada	4,761	21,704	37	847	22,588	13,832	41,181	510	2,110	10	1,967	4,087	0	4,597	45,778
New Hampshire	3,616	0	6,415	1,902	8,317	136	12,069	407	0	145	2,317	2,462	0	2,869	14,938
New Jersey	1,451	3,343	3,947	2,304	9,594	23	11,068	1,822	4,690	1,150	16,349	22,189	18	24,029	35,097
New Mexico	10,945	39,481	0	84	39,565	4,451	54,961	582	3,516	0	1,753	5,269	0	5,851	60,812
New York	11,563	17,232	41,418	2,227	60,877	149	72,589	4,701	3,156	15,193	16,197	34,546	46	39,293	111,882
North Carolina	68,789	0	0	3,733	3,733	1,783	74,305	9,255	0	0	12,219	12,219	249	21,723	96,028
North Dakota	7,204	9,581	64,980	2,320	76,881	824	84,909	205	0	158	1,455	1,613	0	1,818	86,727
Ohio [4]	16,593	27,293	35,132	3,208	65,633	29	82,255	3,934	2,208	5,009	20,414	27,631	3	31,568	113,823
Oklahoma	12,099	87,095	0	460	87,555	19	99,673	1,008	352	0	11,432	11,784	2	12,794	112,467
Oregon	10,363	31,690	0	1,874	33,564	42,081	86,008	852	2,605	0	6,536	9,141	35	10,028	96,036
Pennsylvania	36,248	10	177	46,995	47,182	992	84,422	8,115	258	942	23,301	24,501	0	32,616	117,038
Rhode Island	340	0	994	0	994	0	1,334	1,031	0	3,683	9	3,692	0	4,723	6,057
South Carolina	34,768	17,798	0	469	18,267	602	53,637	6,912	2,070	0	1,539	3,609	0	10,521	64,158
South Dakota	7,728	35,927	34,022	1,796	71,745	1,972	81,445	167	123	81	1,488	1,692	1	1,860	83,305
Tennessee	11,526	52,736	0	3,684	56,420	570	68,516	2,379	1,849	0	12,293	14,142	0	16,521	85,037
Texas	67,593	132,955	0	13,509	146,464	953	215,010	9,258	4,924	0	64,950	69,874	0	79,132	294,142
Utah	5,022	20,369	0	2,079	22,448	6,932	34,402	757	1,166	0	4,168	5,334	15	6,106	40,508
Vermont	2,663	0	9,978	130	10,108	71	12,842	176	0	132	1,007	1,139	9	1,324	14,166
Virginia [4]	50,084	471	0	478	949	1,815	52,848	6,357	1,011	0	8,002	9,013	211	15,581	68,429
Washington	17,745	35,267	2,167	0	37,434	7,031	62,210	1,144	6,178	9,416	480	16,074	0	17,218	79,428
West Virginia [4]	30,612	5	0	639	644	652	31,908	1,341	0	0	1,796	1,796	0	3,137	35,045
Wisconsin	10,985	19,632	59,728	4,018	83,378	1,024	95,387	1,455	822	1,671	11,643	14,136	0	15,591	110,978
Wyoming	6,335	13,822	13	11,046	24,881	4,040	35,256	393	168	0	1,822	1,990	3	2,386	37,642
Total	692,403	1,629,949	430,590	169,134	2,229,673	179,567	3,101,643	107,317	114,448	84,380	495,622	694,450	1,311	803,078	3,904,721
Percent - Total	17.7	41.7	11.0	4.3	57.1	4.6	79.4	2.7	2.9	2.2	12.7	17.8	0.0	20.6	100.0

[1] Includes State highway agency, State park, State toll and other State agency roadways.
[2] Includes mileage not identified by ownership. Contains mainly municipal mileage for urban summaries.
[3] Mileage in Federal parks, forests, and reservations that are not a part of the State and local highway systems.
[4] 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA.

PUBLIC ROAD AND STREET MILEAGE - 1993

FEDERAL-AID HIGHWAYS BY JURISDICTION [1]

(THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM [2])

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-14
SHEET 1 OF 3
NOVEMBER 1994

STATE	INTERIM NATIONAL HIGHWAY SYSTEM - RURAL [3]							INTERIM NATIONAL HIGHWAY SYSTEM - URBAN [4]							TOTAL INTERIM NATIONAL HIGHWAY SYSTEM
	UNDER STATE CONTROL [5]	UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL [7]	TOTAL	UNDER STATE CONTROL [5]	UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL [7]	TOTAL	
		COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS [6]	TOTAL				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS [6]	TOTAL			
Alabama	2,684	0	0	0	0	0	2,684	1,237	0	0	42	42	0	1,279	3,963
Alaska	1,360	0	0	0	0	0	1,360	111	0	0	0	0	0	111	1,471
Arizona	2,133	41	0	3	44	3	2,180	543	122	2	682	806	0	1,349	3,529
Arkansas	2,579	0	0	0	0	0	2,579	770	2	0	46	48	0	818	3,397
California	5,007	70	0	15	85	59	5,151	3,598	931	0	4,065	4,996	0	8,594	13,745
Colorado	2,924	0	0	0	0	43	2,967	867	76	0	285	361	0	1,228	4,195
Connecticut	364	0	0	0	0	0	364	998	0	43	0	43	0	1,041	1,405
Delaware	209	0	0	0	0	1	210	186	0	0	1	1	0	187	397
Dist. of Columbia	0	0	0	0	0	0	0	107	0	0	0	0	9	116	116
Florida	4,653	17	0	2	19	0	4,672	2,943	31	0	24	55	0	2,998	7,670
Georgia	3,533	34	0	0	34	0	3,567	2,336	186	58	0	244	5	2,585	6,152
Hawaii [11]	10	0	0	0	0	0	10	171	24	0	0	24	0	195	205
Idaho	2,215	0	0	0	0	0	2,215	223	7	3	69	79	0	302	2,517
Illinois	4,132	38	4	0	42	0	4,174	3,021	151	14	102	267	1	3,289	7,463
Indiana	2,538	4	0	0	4	0	2,542	1,561	145	0	289	434	0	1,995	4,537
Iowa	4,040	0	0	0	0	0	4,040	766	7	0	64	71	0	837	4,877
Kansas	3,860	0	0	0	0	0	3,860	635	0	0	290	290	0	925	4,785
Kentucky	2,468	0	0	0	0	0	2,468	926	0	0	8	8	0	934	3,402
Louisiana	1,811	12	0	0	12	0	1,823	993	43	0	113	156	0	1,149	2,972
Maine	969	0	0	0	0	0	969	236	0	0	1	1	0	237	1,206
Maryland	775	0	0	0	0	0	775	1,065	59	0	183	242	32	1,339	2,114
Massachusetts	468	0	17	0	17	1	486	1,324	0	1	827	828	0	2,152	2,638
Michigan	3,472	16	0	0	16	0	3,488	1,653	691	287	75	1,053	0	2,706	6,194
Minnesota	4,241	9	0	0	9	0	4,250	876	74	0	36	110	0	986	5,236
Mississippi	2,297	7	2	0	9	0	2,306	618	10	165	0	175	0	793	3,099
Missouri	3,868	0	0	0	0	0	3,868	1,315	68	0	339	407	0	1,722	5,590
Montana	3,705	54	0	0	54	0	3,759	153	16	0	57	73	0	226	3,985
Nebraska	3,181	0	0	0	0	0	3,181	337	21	0	114	135	0	472	3,653
Nevada	1,871	0	0	1	1	2	1,874	282	26	5	28	59	0	341	2,215
New Hampshire	635	0	0	0	0	0	635	196	0	0	66	66	0	262	897
New Jersey	627	3	0	0	3	0	630	1,513	224	0	32	256	0	1,769	2,399
New Mexico	2,697	9	0	0	9	0	2,706	428	1	0	177	178	0	606	3,312
New York	2,740	14	0	3	17	0	2,757	2,770	231	7	1,000	1,238	0	4,008	6,765
North Carolina	2,815	0	0	0	0	0	2,815	1,943	0	0	15	15	0	1,958	4,773
North Dakota	3,458	3	0	0	3	0	3,461	191	0	2	11	13	0	204	3,665
Ohio [11]	2,537	0	0	0	0	0	2,537	2,789	74	0	398	472	0	3,261	5,798
Oklahoma	2,985	0	0	0	0	0	2,985	854	32	0	295	327	0	1,181	4,166
Oregon	3,422	0	0	0	0	0	3,422	686	59	0	124	183	0	869	4,291
Pennsylvania	3,670	0	4	0	4	0	3,674	3,086	18	32	129	179	0	3,265	6,939
Rhode Island	83	0	0	0	0	0	83	435	0	33	0	33	0	468	551
South Carolina	2,115	0	0	0	0	0	2,115	907	1	0	0	1	0	908	3,023
South Dakota	3,090	0	0	0	0	6	3,096	157	2	0	30	32	0	189	3,285
Tennessee	2,457	0	0	0	0	0	2,457	1,626	9	0	83	92	0	1,718	4,175
Texas	8,552	3	0	1	4	0	8,556	5,427	148	0	1,491	1,639	0	7,066	15,622
Utah	1,744	0	0	0	0	33	1,777	426	7	0	11	18	0	444	2,221
Vermont	591	0	0	7	7	0	598	110	0	3	44	47	0	157	755
Virginia [11]	2,310	0	0	0	0	2	2,312	1,377	25	0	15	40	95	1,512	3,824
Washington	2,612	0	0	0	0	0	2,612	828	266	392	142	800	0	1,628	4,240
West Virginia [11]	1,427	5	0	0	5	0	1,432	306	0	0	2	2	0	308	1,740
Wisconsin	3,846	64	0	0	64	0	3,910	1,293	149	4	142	295	0	1,588	5,498
Wyoming	2,435	0	0	0	0	26	2,461	281	4	0	10	14	0	295	2,756
Total	128,215	403	27	32	462	176	128,853	57,480	3,940	1,051	11,957	16,948	142	74,570	203,423

PUBLIC ROAD AND STREET MILEAGE - 1993

FEDERAL-AID HIGHWAYS BY JURISDICTION [1]

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-14
SHEET 2 OF 3
NOVEMBER 1994

STATE	OTHER FEDERAL-AID HIGHWAYS - RURAL [8]							OTHER FEDERAL-AID HIGHWAYS - URBAN [9]							TOTAL OTHER FEDERAL-AID HIGHWAYS
	UNDER STATE CONTROL [5]	UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL [7]	TOTAL	UNDER STATE CONTROL [5]	UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL [7]	TOTAL	
		COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS [6]	TOTAL				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS [6]	TOTAL			
Alabama	6,254	8,669	0	480	9,149	37	15,440	645	49	2	3,411	3,462	8	4,115	19,555
Alaska	2,189	0	0	5	5	0	2,194	320	79	0	20	99	0	419	2,613
Arizona	2,962	2,157	54	109	2,320	502	5,784	142	652	5	2,479	3,136	20	3,298	9,082
Arkansas	11,995	3,399	0	83	3,482	56	15,533	387	122	0	1,379	1,501	0	1,888	17,421
California	6,346	12,922	0	209	13,131	429	19,906	219	3,774	0	16,093	19,867	0	20,086	39,992
Colorado	5,006	3,981	0	105	4,086	464	9,556	157	667	0	1,817	2,484	0	2,641	12,197
Connecticut	1,492	0	143	0	143	0	1,635	795	0	1,922	0	1,922	0	2,717	4,352
Delaware	653	0	0	0	0	2	655	367	0	0	9	9	0	376	1,031
Dist. of Columbia	0	0	0	0	0	0	0	335	0	0	0	0	0	335	335
Florida	2,783	4,079	0	102	4,181	0	6,964	1,457	1,683	0	4,446	6,129	0	7,586	14,550
Georgia	11,272	7,653	42	0	7,695	231	19,198	587	2,753	1,387	0	4,140	14	4,741	23,939
Hawaii [11]	707	69	0	0	69	0	776	79	308	0	0	308	0	387	1,163
Idaho	2,474	2,279	0	1,609	3,888	217	6,579	46	77	279	572	928	0	974	7,553
Illinois	7,383	10,306	850	240	11,396	8	18,787	1,474	1,487	541	3,791	5,819	1	7,294	26,081
Indiana	6,971	5,723	0	159	5,882	0	12,853	213	1,784	0	2,599	4,383	0	4,596	17,449
Iowa	4,757	12,951	0	558	13,509	0	18,266	113	337	0	1,816	2,153	0	2,266	20,532
Kansas	6,133	20,999	0	5	21,004	0	27,137	29	0	0	1,989	1,989	0	2,018	29,155
Kentucky	8,537	39	0	0	39	0	8,576	1,346	5	0	948	953	24	2,323	10,899
Louisiana	8,647	0	0	0	0	17	8,664	1,008	542	0	1,360	1,902	0	2,910	11,574
Maine	5,041	0	36	4	40	0	5,081	502	0	3	257	260	0	762	5,843
Maryland	2,242	538	0	15	553	0	2,795	472	1,371	0	625	1,996	25	2,493	5,288
Massachusetts	766	0	1,683	1	1,684	8	2,458	540	1	21	5,033	5,055	1	5,596	8,054
Michigan	4,160	16,410	381	60	16,851	0	21,011	351	2,959	2,283	407	5,649	0	6,000	27,011
Minnesota	6,617	15,287	107	29	15,423	117	22,157	312	1,546	17	1,644	3,207	0	3,519	25,676
Mississippi	7,149	8,419	190	0	8,609	275	16,033	147	208	1,275	0	1,483	11	1,641	17,674
Missouri	21,368	49	1	0	50	0	21,418	208	131	4	3,014	3,149	0	3,357	24,775
Montana	3,190	6,098	0	9	6,107	780	10,077	16	165	0	342	507	0	523	10,600
Nebraska	6,397	9,082	0	168	9,250	23	15,670	6	126	0	809	935	0	941	16,611
Nevada	2,411	195	37	1	233	47	2,691	234	193	4	435	632	0	866	3,557
New Hampshire	1,679	0	4	9	13	0	1,692	193	0	19	490	509	0	702	2,394
New Jersey	328	1,566	67	99	1,732	1	2,061	262	2,808	144	1,892	4,844	0	5,106	7,167
New Mexico	5,845	7	0	0	7	6	5,858	154	12	0	526	538	0	692	6,550
New York	8,014	1,931	237	67	2,235	12	10,261	1,535	2,413	1,444	3,373	7,230	0	8,765	19,026
North Carolina	11,342	0	0	1	1	256	11,599	3,139	0	0	857	857	41	4,037	15,636
North Dakota	3,691	9,596	28	228	9,852	61	13,604	10	0	68	398	466	0	476	14,080
Ohio [11]	11,772	3,034	106	188	3,328	0	15,100	1,130	1,456	227	4,136	5,819	0	6,949	22,049
Oklahoma	8,829	14,882	0	433	15,315	0	24,144	152	320	0	2,411	2,731	0	2,883	27,027
Oregon	3,378	6,867	0	68	6,935	1,240	11,553	83	815	0	1,413	2,228	0	2,311	13,864
Pennsylvania	12,896	10	168	34	212	0	13,108	4,406	241	910	1,388	2,539	0	6,945	20,053
Rhode Island	180	0	76	0	76	0	256	492	0	405	8	413	0	905	1,161
South Carolina	11,629	146	0	1	147	0	11,776	2,305	87	0	87	174	0	2,479	14,255
South Dakota	4,580	10,317	291	37	10,645	692	15,917	10	60	21	342	423	0	433	16,350
Tennessee	8,734	4	0	2	6	0	8,740	749	573	0	2,382	2,955	0	3,704	12,444
Texas	44,287	690	0	19	709	27	45,023	3,830	1,046	0	9,744	10,790	0	14,620	59,643
Utah	3,174	1,390	0	81	1,471	123	4,768	316	135	0	541	676	0	992	5,760
Vermont	1,850	0	815	56	871	0	2,721	65	0	129	168	297	0	362	3,083
Virginia [11]	13,350	49	0	49	98	308	13,756	1,481	192	0	1,350	1,542	7	3,030	16,786
Washington	3,343	6,805	181	0	6,986	0	10,329	235	1,759	1,832	339	3,930	0	4,165	14,494
West Virginia [11]	7,645	0	0	2	2	0	7,647	543	0	0	312	312	0	855	8,502
Wisconsin	6,503	11,154	880	89	12,123	0	18,626	151	639	241	2,471	3,351	0	3,502	22,128
Wyoming	3,335	500	0	20	520	315	4,170	100	128	0	391	519	0	619	4,789
Total	332,286	220,252	6,377	5,434	232,063	6,254	570,603	33,848	33,703	13,183	90,314	137,200	152	171,200	741,803

PUBLIC ROAD AND STREET MILEAGE - 1993
FEDERAL-AID HIGHWAYS BY JURISDICTION [1]

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-14
SHEET 3 OF 3
NOVEMBER 1994

STATE	ALL FEDERAL-AID HIGHWAYS - RURAL AND URBAN							ALL NON-FEDERAL-AID HIGHWAYS - RURAL AND URBAN [10]							TOTAL FEDERAL-AID AND NON-FEDERAL-AID MILEAGE
	UNDER STATE CONTROL [5]	UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL [7]	TOTAL	UNDER STATE CONTROL [5]	UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL [7]	TOTAL	
		COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS [6]	TOTAL				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS [6]	TOTAL			
Alabama	10,819	8,717	2	3,935	12,654	45	23,518	211	49,465	0	18,119	67,584	896	68,691	92,209
Alaska	3,979	79	0	26	105	0	4,084	1,340	5,867	0	17	5,884	2,541	9,765	13,849
Arizona	5,779	2,972	61	3,275	6,308	524	12,611	365	17,716	950	10,734	29,400	13,387	43,152	55,763
Arkansas	15,731	3,523	0	1,508	5,031	56	20,818	503	45,989	0	8,310	54,299	1,572	56,374	77,192
California	15,172	17,696	0	20,381	38,077	488	53,737	3,481	48,532	0	45,524	94,056	17,927	115,464	169,201
Colorado	8,954	4,725	0	2,206	6,931	507	16,392	272	46,439	0	8,705	55,144	6,913	62,329	78,721
Connecticut	3,650	0	2,107	0	2,107	0	5,757	325	0	14,270	0	14,270	5	14,600	20,357
Delaware	1,415	0	0	10	10	3	1,428	3,472	0	0	644	644	0	4,116	5,544
Dist. of Columbia	429	0	0	0	0	22	451	613	0	0	0	0	43	656	1,107
Florida	11,859	5,810	0	4,551	10,361	0	22,220	2	50,734	0	38,542	89,276	1,310	90,588	112,808
Georgia	17,730	10,625	1,486	0	12,111	250	30,091	138	68,272	11,521	5	79,798	852	80,788	110,879
Hawaii [11]	966	402	0	0	402	0	1,368	60	2,573	0	0	2,573	105	2,738	4,106
Idaho	4,959	2,362	282	2,250	4,894	217	10,070	164	11,600	1,107	12,731	25,438	23,163	48,765	58,835
Illinois	16,011	11,982	1,408	4,133	17,523	10	33,544	1,294	4,395	70,176	27,294	101,865	262	103,421	136,965
Indiana	11,283	7,657	0	3,046	10,703	0	21,986	79	58,544	0	11,765	70,309	0	70,388	92,374
Iowa	9,675	13,296	0	2,438	15,734	0	25,409	490	76,156	0	10,533	86,689	120	87,299	112,708
Kansas	10,659	20,998	0	2,283	23,281	0	33,940	13	90,063	0	9,240	99,303	0	99,316	133,256
Kentucky	13,277	44	0	956	1,000	24	14,301	14,329	38,987	0	5,015	44,002	0	58,331	72,632
Louisiana	12,466	592	0	1,471	2,063	17	14,546	4,168	30,912	0	9,367	40,279	606	45,053	59,599
Maine	6,751	0	38	260	298	0	7,049	1,798	0	11,542	1,947	13,489	174	15,461	22,510
Maryland	4,553	1,969	0	823	2,792	57	7,402	864	17,253	0	3,416	20,669	378	21,911	29,313
Massachusetts	3,100	1	1,721	5,860	7,582	10	10,692	555	3	7,484	11,722	19,209	107	19,871	30,563
Michigan	9,636	20,076	2,951	542	23,569	0	33,205	0	68,276	16,178	0	84,454	0	84,454	117,659
Minnesota	12,046	16,918	123	1,708	18,749	117	30,912	1,305	28,496	52,698	15,047	96,241	1,501	99,047	129,959
Mississippi	10,211	8,644	1,632	0	10,276	286	20,773	269	44,356	6,941	0	51,297	495	52,061	72,834
Missouri	26,759	247	5	3,354	3,606	0	30,365	5,428	71,253	7	13,895	85,155	839	91,422	121,787
Montana	7,066	6,332	0	407	6,739	780	14,585	1,111	38,186	0	2,330	40,516	13,556	55,183	69,768
Nebraska	9,921	9,228	0	1,092	10,320	23	20,264	332	51,899	13,685	6,406	71,990	116	72,438	92,702
Nevada	4,797	415	46	465	926	49	5,772	480	23,396	0	2,345	25,741	13,785	40,006	45,778
New Hampshire	2,700	0	23	568	591	0	3,291	1,320	0	6,538	3,653	10,191	136	11,647	14,938
New Jersey	2,732	4,598	211	2,024	6,833	1	9,566	540	3,434	4,887	16,630	24,951	40	25,531	35,097
New Mexico	9,123	29	0	704	733	6	9,862	2,410	42,963	0	1,133	44,096	4,444	50,950	60,812
New York	15,059	4,589	1,687	4,444	10,720	12	25,791	1,206	15,799	54,923	13,980	84,702	183	86,091	111,882
North Carolina	19,240	0	0	872	872	297	20,409	58,805	0	0	15,079	15,079	1,735	75,619	96,028
North Dakota	7,355	9,593	99	637	10,329	61	17,745	64	0	65,015	3,140	68,155	763	68,982	86,727
Ohio [11]	18,226	4,564	333	4,724	9,621	0	27,847	2,302	24,937	39,806	18,899	83,642	32	85,976	113,823
Oklahoma	12,820	15,234	0	3,139	18,373	0	31,193	286	72,215	0	8,753	80,968	20	81,274	112,467
Oregon	7,569	7,740	0	1,606	9,346	1,240	18,155	3,645	26,555	0	6,806	33,361	40,875	77,881	96,036
Pennsylvania	24,058	269	1,114	1,551	2,934	0	26,992	20,304	0	5	68,745	68,750	992	90,046	117,038
Rhode Island	1,188	0	515	9	524	0	1,712	174	0	4,171	0	4,171	0	4,345	6,057
South Carolina	16,956	233	0	89	322	0	17,278	24,725	19,634	0	1,919	21,553	602	46,880	64,158
South Dakota	7,837	10,378	312	409	11,099	699	19,635	58	25,671	33,792	2,875	62,338	1,274	63,670	83,305
Tennessee	13,566	586	0	2,467	3,053	0	16,619	340	53,999	0	13,509	67,508	570	68,418	85,037
Texas	62,096	1,887	0	11,255	13,142	27	75,265	14,758	135,991	0	67,202	203,193	926	218,877	294,142
Utah	5,660	1,532	0	634	2,166	155	7,981	120	20,004	0	5,612	25,616	6,791	32,527	40,508
Vermont	2,616	0	947	275	1,222	0	3,838	222	0	9,163	862	10,025	81	10,328	14,166
Virginia [11]	18,517	266	0	1,414	1,680	413	20,610	37,925	1,215	0	7,065	8,280	1,614	47,819	68,429
Washington	7,019	8,829	2,406	480	11,715	0	18,734	11,869	32,613	9,181	0	41,794	7,031	60,694	79,428
West Virginia [11]	9,966	3	0	273	276	0	10,242	22,012	2	0	2,138	2,140	651	24,803	35,045
Wisconsin	11,793	12,003	1,125	2,705	15,833	0	27,626	645	8,449	60,276	12,958	81,683	1,024	83,352	110,978
Wyoming	6,152	631	0	421	1,052	341	7,545	577	13,357	14	12,447	25,818	3,702	30,097	37,642
Total	551,901	258,274	20,634	107,680	386,588	6,737	945,226	247,768	1,486,200	494,330	557,058	2,537,588	174,139	2,959,495	3,904,721

[1] As summarized from the Highway Performance Monitoring System (HPMS) universe data.
[2] The Intermodal Surface Transportation Efficiency Act (ISTEA) of December 1991 established the entire Principal Arterial System as the Interim National Highway System (NHS) until the U.S. Congress approves an official NHS.
[3] Includes the entire rural Principal Arterial System (Interstate, Other Principal Arterial).
[4] Includes the entire urban Principal Arterial System (Interstate, Other Freeways and Expressways, Other Principal Arterial).
[5] Includes State highway agency, State park, State toll and other State agency roadways.
[6] Includes mileage not identified by administrative authority. Contains mainly municipal mileage for urban summaries.
[7] Mileage in Federal parks, forests, and reservations that are not part of the State and local highway systems.
[8] Includes rural Minor Arterial and Major Collector Systems.
[9] Includes urban Minor Arterial and Collector Systems.
[10] Includes rural Minor Collector and Local and urban Local Systems.
[11] 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA.

PUBLIC ROAD AND STREET MILEAGE - 1993
BY FEDERAL-AID HIGHWAYS [1]

(THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM [2])

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-15
NOVEMBER 1994

STATE	INTERIM NATIONAL HIGHWAY SYSTEM									OTHER FEDERAL-AID HIGHWAYS [5]			ALL FEDERAL-AID HIGHWAYS			ALL NON-FEDERAL-AID HIGHWAYS [6]			TOTAL
	INTERSTATE [3]			OTHER [4]			TOTAL												
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	
Alabama	602	297	899	2,082	982	3,064	2,684	1,279	3,963	15,440	4,115	19,555	18,124	5,394	23,518	54,704	13,987	68,691	92,209
Alaska	1,033	54	1,087	327	57	384	1,360	111	1,471	2,194	419	2,613	3,554	530	4,084	8,553	1,212	9,765	13,849
Arizona	987	202	1,189	1,193	1,147	2,340	2,180	1,349	3,529	5,784	3,298	9,082	7,964	4,647	12,611	31,459	11,693	43,152	55,763
Arkansas	412	131	543	2,167	687	2,854	2,579	818	3,397	15,533	1,888	17,421	18,112	2,706	20,818	51,485	4,889	56,374	77,192
California	1,356	1,067	2,423	3,795	7,527	11,322	5,151	8,594	13,745	19,906	20,086	39,992	25,057	28,680	53,737	63,083	52,381	115,464	169,201
Colorado	768	186	954	2,199	1,042	3,241	2,967	1,228	4,195	9,556	2,641	12,197	12,523	3,869	16,392	53,295	9,034	62,329	78,721
Connecticut	101	242	343	263	799	1,062	364	1,041	1,405	1,635	2,717	4,352	1,999	3,758	5,757	6,815	7,785	14,600	20,357
Delaware	0	41	41	210	146	356	210	187	397	655	376	1,031	865	563	1,428	2,810	1,306	4,116	5,544
Dist. of Columbia	0	14	14	0	102	102	0	116	116	0	335	335	0	451	451	0	656	656	1,107
Florida	1,019	424	1,443	3,653	2,574	6,227	4,672	2,998	7,670	6,964	7,586	14,550	11,636	10,584	22,220	51,994	38,594	90,588	112,808
Georgia	809	434	1,243	2,758	2,151	4,909	3,567	2,585	6,152	19,198	4,741	23,939	22,765	7,326	30,091	61,840	18,948	80,788	110,879
Hawaii [7]	0	44	44	10	151	161	10	195	205	776	387	1,163	786	582	1,368	1,521	1,217	2,738	4,106
Idaho	532	79	611	1,683	223	1,906	2,215	302	2,517	6,579	974	7,553	8,794	1,276	10,070	46,625	2,140	48,765	58,835
Illinois	1,421	630	2,051	2,753	2,659	5,412	4,174	3,289	7,463	18,787	7,294	26,081	22,961	10,583	33,544	78,823	24,598	103,421	136,965
Indiana	825	313	1,138	1,717	1,682	3,399	2,542	1,995	4,537	12,853	4,596	17,449	15,395	6,591	21,986	57,717	12,671	70,388	92,374
Iowa	636	147	783	3,404	690	4,094	4,040	837	4,877	18,266	2,266	20,532	22,306	3,103	25,409	81,184	6,115	87,299	112,708
Kansas	698	173	871	3,162	752	3,914	3,860	925	4,785	27,137	2,018	29,155	30,997	2,943	33,940	92,679	6,637	99,316	133,256
Kentucky	540	221	761	1,928	713	2,641	2,468	934	3,402	8,576	2,323	10,899	11,044	3,257	14,301	51,449	6,882	58,331	72,632
Louisiana	608	263	871	1,215	886	2,101	1,823	1,149	2,972	8,664	2,910	11,574	10,487	4,059	14,546	35,346	9,707	45,053	59,599
Maine	312	54	366	657	183	840	969	237	1,206	5,081	762	5,843	6,050	999	7,049	13,877	1,584	15,461	22,510
Maryland	227	255	482	548	1,084	1,632	775	1,339	2,114	2,795	2,493	5,288	3,570	3,832	7,402	12,072	9,839	21,911	29,313
Massachusetts	162	403	565	324	1,749	2,073	486	2,152	2,638	2,458	5,596	8,054	2,944	7,748	10,692	7,983	11,888	19,871	30,563
Michigan	741	499	1,240	2,747	2,207	4,954	3,488	2,706	6,194	21,011	6,000	27,011	24,499	8,706	33,205	64,986	19,468	84,454	117,659
Minnesota	681	233	914	3,569	753	4,322	4,250	986	5,236	22,157	3,519	25,676	26,407	4,505	30,912	88,666	10,381	99,047	129,959
Mississippi	558	127	685	1,748	666	2,414	2,306	793	3,099	16,033	1,641	17,674	18,339	2,434	20,773	46,591	5,470	52,061	72,834
Missouri	812	366	1,178	3,056	1,356	4,412	3,868	1,722	5,590	21,418	3,357	24,775	25,286	5,079	30,365	80,351	11,071	91,422	121,787
Montana	1,137	53	1,190	2,622	173	2,795	3,759	226	3,985	10,077	523	10,600	13,836	749	14,585	53,552	1,631	55,183	69,768
Nebraska	437	44	481	2,744	428	3,172	3,181	472	3,653	15,670	941	16,611	18,851	1,413	20,264	68,797	3,641	72,438	92,702
Nevada	480	65	545	1,394	276	1,670	1,874	341	2,215	2,691	866	3,557	4,565	1,207	5,772	36,616	3,390	40,006	45,778
New Hampshire	176	48	224	459	214	673	635	262	897	1,692	702	2,394	2,327	964	3,291	9,742	1,905	11,647	14,938
New Jersey	113	300	413	517	1,469	1,986	630	1,769	2,399	2,061	5,106	7,167	2,691	6,875	9,566	8,377	17,154	25,531	35,097
New Mexico	907	91	998	1,799	515	2,314	2,706	606	3,312	5,858	692	6,550	8,564	1,298	9,862	46,397	4,553	50,950	60,812
New York	797	703	1,500	1,960	3,305	5,265	2,757	4,008	6,765	10,261	8,765	19,026	13,018	12,773	25,791	59,571	26,520	86,091	111,882
North Carolina	633	337	970	2,182	1,621	3,803	2,815	1,958	4,773	11,599	4,037	15,636	14,414	5,995	20,409	59,891	15,728	75,619	96,028
North Dakota	531	40	571	2,930	164	3,094	3,461	204	3,665	13,604	476	14,080	17,065	680	17,745	67,844	1,138	68,982	86,727
Ohio [7]	847	726	1,573	1,690	2,535	4,225	2,537	3,261	5,798	15,100	6,949	22,049	17,637	10,210	27,847	64,618	21,358	85,976	113,823
Oklahoma	715	214	929	2,270	967	3,237	2,985	1,181	4,166	24,144	2,883	27,027	27,129	4,064	31,193	72,544	8,730	81,274	112,467
Oregon	581	146	727	2,841	723	3,564	3,422	869	4,291	11,553	2,311	13,864	14,975	3,180	18,155	71,033	6,848	77,881	96,036
Pennsylvania	1,079	509	1,588	2,595	2,756	5,351	3,674	3,265	6,939	13,108	6,945	20,053	16,782	10,210	26,992	67,640	22,406	90,046	117,038
Rhode Island	21	49	70	62	419	481	83	468	551	256	905	1,161	339	1,373	1,712	995	3,350	4,345	6,057
South Carolina	668	142	810	1,447	766	2,213	2,115	908	3,023	11,776	2,479	14,255	13,891	3,387	17,278	39,746	7,134	46,880	64,158
South Dakota	631	47	678	2,465	142	2,607	3,096	189	3,285	15,917	433	16,350	19,013	622	19,635	62,432	1,238	63,670	83,305
Tennessee	740	322	1,062	1,717	1,396	3,113	2,457	1,718	4,175	8,740	3,704	12,444	11,197	5,422	16,619	57,319	11,099	68,418	85,037
Texas	2,203	1,031	3,234	6,353	6,035	12,388	8,556	7,066	15,622	45,023	14,620	59,643	53,579	21,686	75,265	161,431	57,446	218,877	294,142
Utah	769	168	937	1,008	276	1,284	1,777	444	2,221	4,768	992	5,760	6,545	1,436	7,981	27,857	4,670	32,527	40,508
Vermont	280	40	320	318	117	435	598	157	755	2,721	362	3,083	3,319	519	3,838	9,523	805	10,328	14,166
Virginia [7]	788	318	1,106	1,524	1,194	2,718	2,312	1,512	3,824	13,756	3,030	16,786	16,068	4,542	20,610	36,780	11,039	47,819	68,429
Washington	501	262	763	2,111	1,366	3,477	2,612	1,628	4,240	10,329	4,165	14,494	12,941	5,793	18,734	49,269	11,425	60,694	79,428
West Virginia [7]	456	94	550	976	214	1,190	1,432	308	1,740	7,647	855	8,502	9,079	1,163	10,242	22,829	1,974	24,803	35,045
Wisconsin	495	143	638	3,415	1,445	4,860	3,910	1,588	5,498	18,626	3,502	22,128	22,536	5,090	27,626	72,851	10,501	83,352	110,978
Wyoming	827	87	914	1,634	208	1,842	2,461	295	2,756	4,170	619	4,789	6,631	914	7,545	28,625	1,472	30,097	37,642
Total	32,652	12,878	45,530	96,201	61,692	157,893	128,853	74,570	203,423	570,603	171,200	741,803	699,456	245,770	945,226	2,402,187	557,308	2,959,495	3,904,721
Percent - Total	0.8	0.3	1.2	2.5	1.6	4.0	3.3	1.9	5.2	14.6	4.4	19.0	17.9	6.3	24.2	61.5	14.3	75.8	100.0

1 As summarized from the Highway Performance Monitoring System (HPMS) universe data.
2 The Intermodal Surface Transportation Efficiency Act (ISTEA) of December 1991 established the entire Principal Arterial System as the Interim National Highway System (NHS) until the U.S. Congress approves an official NHS.
3 Although the Interstate System is part of the National Highway System, its mileage is shown separately.
4 Includes the entire non-Interstate Principal Arterial System (Other Principal Arterial and Other Freeways and Expressways).
5 Includes rural Minor Arterial and Major Collector and urban Minor Arterial and Collector Systems.
6 Includes rural Minor Collector and Local and urban Local Systems.
7 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA.

PUBLIC ROAD AND STREET MILEAGE - 1993 [1]

BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-20
NOVEMBER 1994

STATE	RURAL							URBAN							TOTAL
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL	
Alabama	602	2,082	3,684	11,756	6,419	48,285	72,828	297	21	961	1,973	2,142	13,987	19,381	92,209
Alaska	1,033	327	927	1,267	1,006	7,547	12,107	54	0	57	205	214	1,212	1,742	13,849
Arizona	987	1,193	1,243	4,541	2,365	29,094	39,423	202	70	1,077	1,230	2,068	11,693	16,340	55,763
Arkansas	412	2,167	2,984	12,549	6,748	44,737	69,597	131	94	593	983	905	4,889	7,595	77,192
California	1,356	3,795	6,862	13,044	9,374	53,709	88,140	1,067	1,393	6,134	9,973	10,113	52,381	81,061	169,201
Colorado	768	2,199	3,682	5,874	9,134	44,161	65,818	186	216	826	1,363	1,278	9,034	12,903	78,721
Connecticut	101	263	496	1,139	700	6,115	8,814	242	197	602	1,411	1,306	7,785	11,543	20,357
Delaware	0	210	105	550	171	2,639	3,675	41	9	137	159	217	1,306	1,869	5,544
Dist. of Columbia	0	0	0	0	0	0	0	14	19	83	178	157	656	1,107	1,107
Florida	1,019	3,653	2,393	4,571	5,239	46,755	63,630	424	284	2,290	2,408	5,178	38,594	49,178	112,808
Georgia	809	2,758	5,573	13,625	7,345	54,495	84,605	434	167	1,984	2,627	2,114	18,948	26,274	110,879
Hawaii [2]	0	10	357	419	91	1,430	2,307	44	53	98	148	239	1,217	1,799	4,106
Idaho	532	1,683	1,166	5,413	3,775	42,850	55,419	79	0	223	467	507	2,140	3,416	58,835
Illinois	1,421	2,753	4,816	13,971	3,694	75,129	101,784	630	80	2,579	3,739	3,555	24,598	35,181	136,965
Indiana	825	1,717	2,251	10,602	9,816	47,901	73,112	313	135	1,547	2,409	2,187	12,671	19,262	92,374
Iowa	636	3,404	3,958	14,308	16,283	64,901	103,490	147	0	690	1,344	922	6,115	9,218	112,708
Kansas	698	3,162	4,301	22,836	9,219	83,460	123,676	173	128	624	1,067	951	6,637	9,580	133,256
Kentucky	540	1,928	1,593	6,983	9,491	41,958	62,493	221	93	620	1,178	1,145	6,882	10,139	72,632
Louisiana	608	1,215	1,622	7,042	4,180	31,166	45,833	263	45	841	1,608	1,302	9,707	13,766	59,599
Maine	312	657	1,165	3,916	1,589	12,288	19,927	54	17	166	280	482	1,584	2,583	22,510
Maryland	227	548	953	1,842	1,838	10,234	15,642	255	224	860	1,193	1,300	9,839	13,671	29,313
Massachusetts	162	324	663	1,795	1,146	6,837	10,927	403	199	1,550	3,085	2,511	11,888	19,636	30,563
Michigan	741	2,747	3,895	17,116	6,318	58,668	89,485	499	221	1,986	3,401	2,599	19,468	28,174	117,659
Minnesota	681	3,569	6,190	15,967	11,731	76,935	115,073	233	130	623	1,896	1,623	10,381	14,886	129,959
Mississippi	558	1,748	3,924	12,109	2,438	44,153	64,930	127	40	626	669	972	5,470	7,904	72,834
Missouri	812	3,056	3,377	18,041	5,426	74,925	105,637	366	276	1,080	1,725	1,632	11,071	16,150	121,787
Montana	1,137	2,622	2,986	7,091	9,078	44,474	67,388	53	0	173	233	290	1,631	2,380	69,768
Nebraska	437	2,744	4,184	11,486	8,842	59,955	87,648	44	11	417	532	409	3,641	5,054	92,702
Nevada	480	1,394	721	1,970	2,456	34,160	41,181	65	32	244	393	473	3,390	4,597	45,778
New Hampshire	176	459	491	1,201	1,231	8,511	12,069	48	40	174	432	270	1,905	2,869	14,938
New Jersey	113	517	372	1,689	1,035	7,342	11,068	300	306	1,163	3,094	2,012	17,154	24,029	35,097
New Mexico	907	1,799	1,892	3,966	2,418	43,979	54,961	91	3	512	318	374	4,553	5,851	60,812
New York	797	1,960	4,219	6,042	10,736	48,835	72,589	703	857	2,448	4,723	4,042	26,520	39,293	111,882
North Carolina	633	2,182	2,968	8,631	7,591	52,300	74,305	337	260	1,361	2,354	1,683	15,728	21,723	96,028
North Dakota [2]	531	2,930	2,517	11,087	7,482	60,362	84,909	40	0	164	261	215	1,138	1,818	86,727
Ohio [2]	847	1,690	3,304	11,796	7,111	57,507	82,255	726	381	2,154	2,794	4,155	21,358	31,568	113,823
Oklahoma	715	2,270	2,842	21,302	3,088	69,456	99,673	214	136	831	1,916	967	8,730	12,794	112,467
Oregon	581	2,841	2,218	9,335	7,777	63,256	86,008	146	53	670	1,038	1,273	6,848	10,028	96,036
Pennsylvania	1,079	2,595	5,071	8,037	7,950	59,690	84,422	509	485	2,271	3,286	3,659	22,406	32,616	117,038
Rhode Island	21	62	80	176	151	844	1,334	49	68	351	368	537	3,350	4,723	6,057
South Carolina	668	1,447	3,662	8,114	3,802	35,944	53,637	142	70	696	1,002	1,477	7,134	10,521	64,158
South Dakota	631	2,465	3,238	12,679	6,609	55,823	81,445	47	3	139	239	194	1,238	1,860	83,305
Tennessee	740	1,717	3,441	5,299	10,835	46,484	68,516	322	114	1,282	2,082	1,622	11,099	16,521	85,037
Texas	2,203	6,353	9,478	35,545	18,593	142,838	215,010	1,031	1,212	4,823	7,017	7,603	57,446	79,132	294,142
Utah	769	1,008	1,539	3,229	3,982	23,875	34,402	168	9	267	514	478	4,670	6,106	40,508
Vermont	280	318	734	1,987	913	8,610	12,842	40	20	97	151	211	805	1,324	14,166
Virginia [2]	788	1,524	3,542	10,214	2,399	34,381	52,848	318	194	1,000	1,635	1,395	11,039	15,581	68,429
Washington	501	2,111	1,969	8,360	6,381	42,888	62,210	262	302	1,064	2,128	2,037	11,425	17,218	79,428
West Virginia	456	976	1,564	6,083	2,330	20,499	31,908	94	9	205	419	436	1,974	3,137	35,045
Wisconsin	495	3,415	5,042	13,584	6,395	66,456	95,387	143	178	1,267	2,023	1,479	10,501	15,591	110,978
Wyoming	827	1,634	1,674	2,496	7,640	20,985	35,256	87	3	205	151	468	1,472	2,386	37,642
Total	32,652	96,201	137,928	432,675	282,361	2,119,826	3,101,643	12,878	8,857	52,835	85,822	85,378	557,308	803,078	3,904,721
Percent — Area	1.1	3.1	4.4	13.9	9.1	68.4	100.0	1.6	1.1	6.6	10.7	10.6	69.4	100.0	—
Percent — Total	0.8	2.5	3.5	11.1	7.2	54.3	79.4	0.3	0.2	1.4	2.2	2.2	14.3	20.6	100.0

[1] When comparing 1992 to 1993 data, the analyst should be aware that the 1993 urban/rural split of mileage has been impacted by urban boundary changes and functional reclassifications.

[2] 1992 data used (1993 data not available). For North Dakota, the ryral Minor Collector mileage has been estimated by FHWA.

FEDERAL-AID HIGHWAYS - 1993 [1]

MILEAGE BY TYPE OF SURFACE

(THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM [2])

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-31
SHEET 1 OF 2
NOVEMBER 1994

STATE	INTERIM NATIONAL HIGHWAY SYSTEM																											
	INTERSTATE SYSTEM [5]								OTHER [7]														TOTAL RURAL AND URBAN					
	RURAL MILEAGE				URBAN MILEAGE				RURAL MILEAGE						URBAN MILEAGE													
	PAVED [4]				PAVED [4]				PAVED [4]						PAVED [4]								PAVED [4]					
	HIGH TYPE				HIGH TYPE					INTER-	HIGH TYPE					INTER-	HIGH TYPE					INTER-	HIGH TYPE					
	FLEXI-BLE [3]	COMPOS-ITE	RIGID	TOTAL	FLEXI-BLE [3]	COMPOS-ITE	RIGID	TOTAL	LOW TYPE [6]	MEDIATE TYPE	FLEXI-BLE	COMPOS-ITE	RIGID	TOTAL	LOW TYPE [6]	MEDIATE TYPE	FLEXI-BLE	COMPOS-ITE	RIGID	TOTAL	LOW TYPE [6]	MEDIATE TYPE	FLEXI-BLE [3]	COMPOS-ITE	RIGID	TOTAL
Alabama	418	19	165	602	152	5	140	297	0	14	2,030	38	0	2,082	0	21	891	62	8	982	0	35	3,491	124	313	3,963
Alaska	1,033	0	0	1,033	54	0	0	54	0	327	0	0	0	327	2	55	0	0	0	57	2	382	1,087	0	0	1,471
Arizona	975	0	12	987	143	8	51	202	31	432	730	0	0	1,193	22	182	878	3	62	1,147	53	614	2,726	11	125	3,529
Arkansas	18	72	322	412	3	12	116	131	0	0	1,810	289	68	2,167	1	17	500	114	55	687	1	17	2,331	487	561	3,397
California	513	110	733	1,356	138	205	724	1,067	0	47	3,164	187	397	3,795	0	169	5,764	858	736	7,527	0	216	9,579	1,360	2,590	13,745
Colorado	432	79	257	768	112	34	40	186	0	2	2,164	28	5	2,199	2	64	811	78	87	1,042	2	66	3,519	219	389	4,195
Connecticut	69	24	8	101	50	159	33	242	0	27	109	126	1	263	2	156	209	369	63	799	2	183	437	678	105	1,405
Delaware	0	0	0	0	0	16	25	41	0	0	3	133	74	210	0	0	13	87	46	146	0	0	16	236	145	397
Dist. of Columbia	0	0	0	0	3	11	0	14	0	0	0	0	0	0	0	0	3	92	7	102	0	0	6	103	7	116
Florida	814	0	205	1,019	290	0	134	424	0	0	3,601	0	52	3,653	0	0	2,387	0	187	2,574	0	0	7,092	0	578	7,670
Georgia	305	0	504	809	242	0	192	434	0	0	2,740	0	18	2,758	2	8	2,090	0	51	2,151	2	8	5,377	0	765	6,152
Hawaii [8]	0	0	0	0	25	0	19	44	0	0	10	0	0	10	0	0	151	0	0	151	0	0	186	0	19	205
Idaho	390	0	142	532	46	0	33	79	0	111	1,528	0	44	1,683	0	35	182	0	6	223	0	146	2,146	0	225	2,517
Illinois	19	746	656	1,421	8	461	161	630	0	0	105	1,720	928	2,753	13	0	90	1,986	570	2,659	13	0	222	4,913	2,315	7,463
Indiana	81	538	206	825	9	235	69	313	0	0	447	1,051	219	1,717	0	183	504	691	304	1,682	0	183	1,041	2,515	798	4,537
Iowa	62	190	384	636	7	43	97	147	0	0	167	1,940	1,297	3,404	1	0	37	282	370	690	1	0	273	2,455	2,148	4,877
Kansas	487	118	93	698	22	23	128	173	0	64	2,308	583	207	3,162	0	53	270	207	222	752	0	117	3,087	931	650	4,785
Kentucky	165	204	171	540	49	42	130	221	0	8	1,148	423	349	1,928	0	14	405	190	104	713	0	22	1,767	859	754	3,402
Louisiana	111	64	433	608	24	51	188	263	0	0	298	800	117	1,215	0	0	272	335	279	886	0	0	705	1,250	1,017	2,972
Maine	303	0	9	312	54	0	0	54	10	645	0	0	2	657	1	178	1	1	2	183	11	823	358	1	13	1,206
Maryland	225	2	0	227	179	15	61	255	0	0	540	2	6	548	0	6	994	16	68	1,084	0	6	1,938	35	135	2,114
Massachusetts	161	1	0	162	386	9	8	403	0	1	311	6	6	324	0	339	1,386	16	8	1,749	0	340	2,244	32	22	2,638
Michigan	140	127	474	741	5	197	297	499	0	856	153	1,402	336	2,747	18	72	576	894	647	2,207	18	928	874	2,620	1,754	6,194
Minnesota	101	34	546	681	10	89	134	233	0	987	1,204	868	510	3,569	1	151	251	193	157	753	1	1,138	1,566	1,184	1,347	5,236
Mississippi	202	95	261	558	29	38	60	127	0	0	817	739	192	1,748	6	51	447	70	92	666	6	51	1,495	942	605	3,099
Missouri	0	558	254	812	13	257	96	366	0	156	631	1,395	874	3,056	0	33	478	344	501	1,356	0	189	1,122	2,554	1,725	5,590
Montana	1,027	0	110	1,137	30	0	23	53	67	442	2,100	11	2	2,622	0	19	140	0	14	173	67	461	3,297	11	149	3,985
Nebraska	0	178	259	437	0	10	34	44	25	73	1,482	590	574	2,744	0	2	60	92	274	428	25	75	1,542	870	1,141	3,653
Nevada	376	0	104	480	29	0	36	65	0	0	1,394	0	0	1,394	0	4	260	2	10	276	0	4	2,059	2	150	2,215
New Hampshire	176	0	0	176	48	0	0	48	30	32	372	25	0	459	7	7	180	20	0	214	37	39	776	45	0	897
New Jersey	65	22	26	113	163	32	105	300	0	0	191	299	27	517	0	4	783	537	145	1,469	0	4	1,202	890	303	2,399
New Mexico	740	143	24	907	48	26	17	91	0	108	1,689	0	2	1,799	0	33	458	2	22	515	0	141	2,935	171	65	3,312
New York	245	448	104	797	35	444	224	703	20	0	496	1,066	378	1,960	30	3	613	2,237	422	3,305	50	3	1,389	4,195	1,128	6,765
North Carolina	301	8	324	633	118	21	198	337	0	0	2,087	2	93	2,182	0	0	1,534	8	79	1,621	0	0	4,040	39	694	4,773
North Dakota	20	30	481	531	2	9	29	40	0	69	2,770	18	73	2,930	3	6	94	14	47	164	3	75	2,886	71	630	3,665
Ohio [8]	52	695	100	847	29	561	136	726	0	0	857	656	177	1,690	0	13	1,291	941	290	2,535	0	13	2,229	2,853	703	5,798
Oklahoma	403	52	260	715	103	18	93	214	76	0	1,391	251	552	2,270	82	0	393	142	350	967	158	0	2,290	463	1,255	4,166
Oregon	385	19	177	581	43	5	98	146	0	112	2,703	15	11	2,841	0	4	673	31	15	723	0	116	3,804	70	301	4,291
Pennsylvania	70	436	573	1,079	52	231	226	509	0	60	547	1,269	719	2,595	10	283	594	1,251	618	2,756	10	343	1,263	3,187	2,136	6,939
Rhode Island	6	15	0	21	23	26	0	49	12	22	28	0	0	62	9	161	240	9	0	419	21	183	297	50	0	551
South Carolina	392	0	276	668	81	0	61	142	0	447	561	439	0	1,447	0	90	537	136	3	766	0	537	1,571	575	340	3,023
South Dakota	40	10	581	631	0	2	45	47	0	20	1,764	78	603	2,465	9	6	24	10	93	142	9	26	1,828	100	1,322	3,285
Tennessee	682	49	9	740	101	146	75	322	0	0	1,242	475	0	1,717	0	0	1,025	339	32	1,396	0	0	3,050	1,009	116	4,175
Texas	1,380	395	428	2,203	361	321	349	1,031	0	23	5,064	1,083	183	6,353	7	140	3,808	920	1,160	6,035	7	163	10,613	2,719	2,120	15,622
Utah	686	0	83	769	66	0	102	168	0	0	1,000	0	8	1,008	0	6	259	0	11	276	0	6	2,011	0	204	2,221
Vermont	280	0	0	280	40	0	0	40	0	0	313	0	5	318	2	0	112	0	3	117	2	0	745	0	8	755
Virginia [8]	584	66	138	788	106	50	162	318	0	0	1,419	29	76	1,524	0	6	960	128	100	1,194	0	6	3,069	273	476	3,824
Washington	352	25	124	501	140	0	122	262	0	66	1,968	0	77	2,111	0	71	1,085	49	161	1,366	0	137	3,545	74	484	4,240
West Virginia [8]	0	144	312	456	0	43	51	94	0	0	632	21	323	976	0	0	156	5	53	214	0	0	788	213	739	1,740
Wisconsin	14	210	271	495	0	89	54	143	0	0	1,600	891	924	3,415	0	0	350	449	646	1,445	0	0	1,964	1,639	1,895	5,498
Wyoming	691	1	135	827	24	0	63	87	23	4	1,601	0	6	1,634	0	2	169	0	37	208	23	6	2,485	1	241	2,756
Total	15,991	5,927	10,734	32,652	3,695	3,944	5,239	12,878	294	5,155	61,289	18,948	10,515	96,201	230	2,647	35,388	14,210	9,217	61,692	524	7,802	116,363	43,029	35,705	203,423
Percent/System	48.9	18.2	32.9	100.0	28.7	30.6	40.7	100.0	0.3	5.4	63.6	19.7	11.0	100.0	0.4	4.3	57.2	23.1	15.0	100.0	0.3	3.8	57.2	21.2	17.6	100.0

FEDERAL-AID HIGHWAYS - 1993 [1]
MILEAGE BY TYPE OF SURFACE

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-31
SHEET 2 OF 2
NOVEMBER 1994

STATE	OTHER FEDERAL - AID HIGHWAYS - RURAL [10]								OTHER FEDERAL - AID HIGHWAYS - URBAN [11]								OTHER FEDERAL - AID HIGHWAYS - TOTAL							
	UN-PAVED [9]	PAVED [4]						TOTAL	UN-PAVED [9]	PAVED [4]						TOTAL	UN-PAVED [9]	PAVED [4]						TOTAL
		LOW TYPE	INTER-MEDIATE TYPE	HIGH TYPE FLEXI-BLE	HIGH TYPE COMPOS-ITE	HIGH TYPE RIGID	TOTAL			LOW TYPE	INTER-MEDIATE TYPE	HIGH TYPE FLEXI-BLE	HIGH TYPE COMPOS-ITE	HIGH TYPE RIGID	TOTAL			LOW TYPE	INTER-MEDIATE TYPE	HIGH TYPE FLEXI-BLE	HIGH TYPE COMPOS-ITE	HIGH TYPE RIGID	TOTAL	
Alabama	199	3,016	3,746	8,388	91	0	15,241	15,440	1	249	1,533	2,240	77	15	4,114	4,115	200	3,265	5,279	10,628	168	15	19,355	19,555
Alaska	1,022	19	1,153	0	0	0	1,172	2,194	57	8	354	0	0	0	362	419	1,079	27	1,507	0	0	0	1,534	2,613
Arizona	404	554	2,724	2,093	9	0	5,380	5,784	27	513	1,480	1,233	37	8	3,271	3,298	431	1,067	4,204	3,326	46	8	8,651	9,082
Arkansas	818	734	4,522	8,990	469	0	14,715	15,533	20	131	265	1,300	143	29	1,868	1,888	838	865	4,787	10,290	612	29	16,583	17,421
California	457	377	4,215	14,451	322	84	19,449	19,906	103	221	3,112	15,596	707	347	19,983	20,086	560	598	7,327	30,047	1,029	431	39,432	39,992
Colorado	752	61	2,381	6,241	113	8	8,804	9,556	48	34	1,088	1,342	18	111	2,593	2,641	800	95	3,469	7,583	131	119	11,397	12,197
Connecticut	0	560	60	887	128	0	1,635	1,635	0	217	161	2,110	208	21	2,717	2,717	0	777	221	2,997	336	21	4,352	4,352
Delaware	0	30	149	41	434	1	655	655	0	11	125	62	139	39	376	376	0	41	274	103	573	40	1,031	1,031
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	2	21	292	20	335	335	0	0	2	21	292	20	335	335
Florida	0	0	0	6,964	0	0	6,964	6,964	0	0	0	7,566	0	20	7,586	7,586	0	0	0	14,530	0	20	14,550	14,550
Georgia	331	1,884	2,006	14,977	0	0	18,867	19,198	34	28	300	4,351	0	28	4,707	4,741	365	1,912	2,306	19,328	0	28	23,574	23,939
Hawaii [8]	0	10	19	747	0	0	776	776	0	0	0	386	0	1	387	387	0	10	19	1,133	0	1	1,163	1,163
Idaho	1,572	878	1,780	2,335	3	11	5,007	6,579	16	84	236	634	3	1	958	974	1,588	962	2,016	2,969	6	12	5,965	7,553
Illinois	530	3,059	133	6,655	7,494	916	18,257	18,787	55	732	384	2,160	3,169	794	7,239	7,294	585	3,791	517	8,815	10,663	1,710	25,496	26,081
Indiana	18	23	6,730	5,468	310	304	12,835	12,853	52	35	2,774	1,500	98	137	4,544	4,596	70	58	9,504	6,968	408	441	17,379	17,449
Iowa	1,286	251	25	7,304	2,954	6,446	16,980	18,266	68	43	9	531	636	979	2,198	2,266	1,354	294	34	7,835	3,590	7,425	19,178	20,532
Kansas	11,641	2,401	9,460	3,231	278	126	15,496	27,137	85	0	785	649	280	219	1,933	2,018	11,726	2,401	10,245	3,880	558	345	17,429	29,155
Kentucky	0	82	1,905	5,572	965	52	8,576	8,576	1	0	449	1,435	345	93	2,322	2,323	1	82	2,354	7,007	1,310	145	10,898	10,899
Louisiana	0	0	819	6,574	1,115	156	8,664	8,664	0	0	194	1,746	472	498	2,910	2,910	0	0	1,013	8,320	1,587	654	11,574	11,574
Maine	0	2,853	2,218	0	10	0	5,081	5,081	1	279	470	2	4	6	761	762	1	3,132	2,688	2	14	6	5,842	5,843
Maryland	0	30	99	2,666	0	0	2,795	2,795	0	14	215	2,254	2	8	2,493	2,493	0	44	314	4,920	2	8	5,288	5,288
Massachusetts	46	12	796	1,594	0	10	2,412	2,458	0	38	1,697	3,860	1	0	5,596	5,596	46	50	2,493	5,454	1	10	8,008	8,054
Michigan	1,687	2,718	8,211	5,608	1,710	1,077	19,324	21,011	90	333	684	3,464	861	568	5,910	6,000	1,777	3,051	8,895	9,072	2,571	1,645	25,234	27,011
Minnesota	1,483	109	9,096	10,233	37	1,199	20,674	22,157	21	9	2,544	691	64	190	3,498	3,519	1,504	118	11,640	10,924	101	1,389	24,172	25,676
Mississippi	635	2,374	7,096	5,211	685	32	15,398	16,033	39	108	564	823	20	87	1,602	1,641	674	2,482	7,660	6,034	705	119	17,000	17,674
Missouri	0	6,030	9,603	3,739	1,509	537	21,418	21,418	69	151	1,038	1,284	532	283	3,288	3,357	69	6,181	10,641	5,023	2,041	820	24,706	24,775
Montana	2,737	383	3,127	3,830	0	0	7,340	10,077	6	4	168	335	0	10	517	523	2,743	387	3,295	4,165	0	10	7,857	10,600
Nebraska	5,057	325	2,866	5,971	703	748	10,613	15,670	18	0	68	388	107	360	923	941	5,075	325	2,934	6,359	810	1,108	11,536	16,611
Nevada	54	0	180	2,457	0	0	2,637	2,691	2	0	90	773	0	1	864	866	56	0	270	3,230	0	1	3,501	3,557
New Hampshire	0	645	64	961	4	18	1,692	1,692	4	208	5	453	18	14	698	702	4	853	69	1,414	22	32	2,390	2,394
New Jersey	0	11	127	1,367	498	58	2,061	2,061	0	0	212	4,055	772	67	5,106	5,106	0	11	339	5,422	1,270	125	7,167	7,167
New Mexico	135	0	1,766	3,930	27	0	5,723	5,858	12	0	148	511	4	17	680	692	147	0	1,914	4,441	31	17	6,403	6,550
New York	0	11	1,217	5,622	3,214	197	10,261	10,261	0	122	1,657	2,385	3,787	814	8,765	8,765	0	133	2,874	8,007	7,001	1,011	19,026	19,026
North Carolina	0	543	0	10,754	123	179	11,599	11,599	6	290	0	3,667	44	30	4,031	4,037	6	833	0	14,421	167	209	15,630	15,636
North Dakota	4,481	1,248	1,118	6,701	0	56	9,123	13,604	37	21	146	182	24	66	439	476	4,518	1,269	1,264	6,883	24	122	9,562	14,080
Ohio [8]	0	219	399	13,178	1,216	88	15,100	15,100	6	0	405	5,532	737	269	6,943	6,949	6	219	804	18,710	1,953	357	22,043	22,049
Oklahoma	5,343	9,821	0	6,978	1,478	524	18,801	24,144	134	1,859	0	488	68	334	2,749	2,883	5,477	11,680	0	7,466	1,546	858	21,550	27,027
Oregon	783	235	3,160	7,335	0	40	10,770	11,553	8	14	164	2,049	0	76	2,303	2,311	791	249	3,324	9,384	0	116	13,073	13,864
Pennsylvania	0	0	864	7,756	4,215	273	13,108	13,108	2	57	1,703	3,724	1,313	146	6,943	6,945	2	57	2,567	11,480	5,528	419	20,051	20,053
Rhode Island	0	43	126	51	2	34	256	256	0	130	638	133	0	4	905	905	0	173	764	184	2	38	1,161	1,161
South Carolina	0	0	8,554	3,047	161	14	11,776	11,776	0	6	1,784	642	42	5	2,479	2,479	0	6	10,338	3,689	203	19	14,255	14,255
South Dakota	5,012	4,616	2,195	3,377	212	505	10,905	15,917	28	206	142	6	4	47	405	433	5,040	4,822	2,337	3,383	216	552	11,310	16,350
Tennessee	0	478	0	7,790	472	0	8,740	8,740	0	24	4	3,182	492	2	3,704	3,704	0	502	4	10,972	964	2	12,444	12,444
Texas	0	1,124	1,629	40,462	1,642	166	45,023	45,023	23	862	2,335	8,814	978	1,608	14,597	14,620	23	1,986	3,964	49,276	2,620	1,774	59,620	59,643
Utah	443	0	877	3,446	0	2	4,325	4,768	3	0	417	532	0	40	989	992	446	0	1,294	3,978	0	42	5,314	5,760
Vermont	67	312	50	2,287	0	5	2,654	2,721	13	84	24	236	0	5	349	362	80	396	74	2,523	0	10	3,003	3,083
Virginia [8]	0	3,919	1,131	8,497	197	12	13,756	13,756	0	139	50	2,744	62	35	3,030	3,030	0	4,058	1,181	11,241	259	47	16,786	16,786
Washington	312	303	2,925	6,482	87	220	10,017	10,329	7	25	1,018	2,656	147	312	4,158	4,165	319	328	3,943	9,138	234	532	14,175	14,494
West Virginia [8]	0	458	350	6,819	0	20	7,647	7,647	1	20	24	744	0	66	854	855	1	478	374	7,563	0	86	8,501	8,502
Wisconsin	0	0	3,878	12,544	1,704	500	18,626	18,626	6	18	163	2,034	563	718	3,496	3,502	6	18	4,041	14,578	2,267	1,218	22,122	22,128
Wyoming	134	239	154	3,565	0	78	4,036	4,170	45	10	90	447	0	27	574	619	179	249	244	4,012	0	105	4,610	4,789
Total	47,439	52,998	115,703	305,176	34,591	14,696	523,164	570,603	1,148	7,337	31,918	103,952	17,270	9,575	170,052	171,200	48,587	60,335	147,621	409,128	51,861	24,271	693,216	741,803
Percent/System	8.3	9.3	20.3	53.4	6.1	2.6	91.7	100.0	0.7	4.3	18.7	60.6	10.1	5.6	99.3	100.0	6.5	8.1	19.9	55.2	7.0	3.3	93.5	100.0

[1] As expanded from the Highway Performance Monitoring System (HPMS) standard sample data.
[2] The Intermodal Surface Transportation Efficiency Act (ISTEA) of December 1991 established the entire Principal Arterial System as the Interim National Highway System (NHS) until the U.S. Congress approves an official NHS.
[3] Includes a minor amount of Intermediate Type pavement on Interstate in a few States.
[4] Paved mileage includes the following categories: Low Type, an earth, gravel, or stone roadway which has a bituminous surface course less than 1" thick—suitable for occasional heavy loads; Intermediate Type, a mixed bituminous or bituminous penetration road on a flexible base having a combined surface and base thickness of less than 7"; High-Type flexible, a mixed bituminous or bituminous penetration roadway on a flexible base having a combined surface and base thickness of 7" or more—also includes brick, block, or combination roadways; High-Type Composite, a mixed bituminous or bituminous penetration roadway of more than 1" compacted material on a rigid base with a combined surface and base thickness of 7" or more; High-Type Rigid; a Portland Cement Concrete roadway with or without a bituminous wearing surface of less than 1".
[5] Although the Interstate System is part of the National Highway System, its mileage is shown separately.
[6] Includes unpaved mileage in the following system: urban Other NHS—2 miles—Georgia, 1 mile—Minnesota, 3 miles—North Dakota.
[7] Includes the entire non-Interstate Principal Arterial System (Other Principal Arterial and Other Freeways and Expressways).
[8] 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA.
[9] Unpaved mileage includes the following categories: Unimproved roadways using the natural surface and maintained to permit passability; Graded and Drained roadways of natural earth aligned and graded to permit reasonably convenient use by motor vehicles and which have adequate drainage to prevent serious impairment of the road by normal surface water—surface may be stabilized; and Soil, Gravel, or Stone, a graded and drained road with a surface of mixed soil, gravel, crushed stone, slag, shell, etc.—surface may be stabilized.
[10] Includes rural Minor Arterial and Major Collector Systems.
[11] Includes urban Minor Arterial and Collector Systems.

FEDERAL - AID HIGHWAYS - 1993 [1]

MILEAGE BY LANE WIDTH

(THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM [2])

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-33
SHEET 1 OF 2
NOVEMBER 1994

STATE	INTERIM NATIONAL HIGHWAY SYSTEM																													
	INTERSTATE SYSTEM [3]								OTHER [4]																TOTAL RURAL AND URBAN						
	RURAL MILEAGE				URBAN MILEAGE				RURAL MILEAGE							URBAN MILEAGE														
	LANE WIDTH IN FEET				LANE WIDTH IN FEET				LANE WIDTH IN FEET							LANE WIDTH IN FEET									LANE WIDTH IN FEET						
	< 12	12	> 12	TOTAL	< 12	12	> 12	TOTAL	< 9	9	10	11	12	> 12	TOTAL	< 9	9	10	11	12	> 12	TOTAL	< 9	9	10	11	12	> 12	TOTAL
Alabama	0	602	0	602	0	297	0	297	0	0	27	193	1,855	7	2,082	0	0	55	69	841	17	982	0	0	82	262	3,595	24	3,963
Alaska	126	572	335	1,033	0	42	12	54	0	0	2	16	237	72	327	0	0	2	1	43	11	57	0	0	4	143	894	430	1,471
Arizona	0	680	307	987	0	149	53	202	0	0	0	5	497	691	1,193	0	0	24	90	790	243	1,147	0	0	24	95	2,116	1,294	3,529
Arkansas	0	412	0	412	0	131	0	131	0	0	61	844	1,262	0	2,167	0	4	94	174	412	3	687	0	4	155	1,018	2,217	3	3,397
California	0	1,356	0	1,356	46	1,021	0	1,067	0	0	52	169	3,574	0	3,795	1	26	188	816	6,365	131	7,527	1	26	240	1,031	12,316	131	13,745
Colorado	0	704	64	768	0	185	1	186	0	0	43	287	1,779	90	2,199	0	0	57	74	856	55	1,042	0	0	100	361	3,524	210	4,195
Connecticut	0	101	0	101	0	241	1	242	0	0	0	6	257	0	263	0	0	18	33	744	4	799	0	0	18	39	1,343	5	1,405
Delaware	0	0	0	0	0	39	2	41	0	0	0	3	199	8	210	0	0	11	12	101	22	146	0	0	11	15	339	32	397
Dist. of Columbia	0	0	0	0	0	14	0	14	0	0	0	0	0	0	0	0	3	27	30	28	14	102	0	3	27	30	42	14	116
Florida	0	1,018	1	1,019	1	414	9	424	0	0	113	393	2,971	176	3,653	0	0	143	259	2,029	143	2,574	0	0	256	653	6,432	329	7,670
Georgia	0	793	16	809	0	405	29	434	0	0	7	26	1,888	837	2,758	8	16	66	152	1,194	715	2,151	8	16	73	178	4,280	1,597	6,152
Hawaii [5]	0	0	0	0	8	36	0	44	0	0	1	7	2	0	10	0	5	22	40	79	5	151	0	5	23	55	117	5	205
Idaho	0	532	0	532	0	79	0	79	0	0	5	55	1,623	0	1,683	0	0	8	13	199	3	223	0	0	13	68	2,433	3	2,517
Illinois	0	1,420	1	1,421	0	627	3	630	85	125	8	212	2,207	116	2,753	2	7	230	288	1,812	320	2,659	87	132	238	500	6,066	440	7,463
Indiana	0	825	0	825	0	313	0	313	0	0	24	94	1,530	69	1,717	0	14	107	163	1,149	249	1,682	0	14	131	257	3,817	318	4,537
Iowa	0	584	52	636	0	119	28	147	0	0	10	295	2,972	127	3,404	0	0	3	0	536	151	690	0	0	13	295	4,211	358	4,877
Kansas	0	698	0	698	1	172	0	173	0	8	0	249	2,905	0	3,162	0	69	37	104	542	0	752	0	77	37	354	4,317	0	4,785
Kentucky	0	540	0	540	0	221	0	221	0	73	173	195	1,479	8	1,928	4	20	116	108	449	16	713	4	93	289	303	2,689	24	3,402
Louisiana	0	608	0	608	0	263	0	263	0	0	0	181	1,034	0	1,215	0	1	55	90	735	5	886	0	1	55	271	2,640	5	2,972
Maine	0	312	0	312	0	54	0	54	0	0	18	162	444	33	657	0	0	9	16	104	54	183	0	0	27	178	914	87	1,206
Maryland	0	227	0	227	0	251	4	255	0	0	9	20	509	10	548	4	3	71	133	810	63	1,084	4	3	80	153	1,797	77	2,114
Massachusetts	0	162	0	162	3	398	2	403	2	0	3	16	238	65	324	0	1	210	70	878	590	1,749	2	1	213	89	1,676	657	2,638
Michigan	0	741	0	741	1	498	0	499	0	0	47	599	2,101	0	2,747	0	42	496	523	1,089	57	2,207	0	42	543	1,123	4,429	57	6,194
Minnesota	0	681	0	681	0	233	0	233	0	0	144	275	2,966	184	3,569	0	0	5	25	706	17	753	0	0	149	300	4,586	201	5,236
Mississippi	0	558	0	558	0	127	0	127	0	0	0	47	1,701	0	1,748	1	4	38	84	525	14	666	1	4	38	131	2,911	14	3,099
Missouri	0	812	0	812	0	366	0	366	0	0	125	393	2,538	0	3,056	0	0	161	262	913	20	1,356	0	0	286	655	4,629	20	5,590
Montana	0	1,137	0	1,137	0	53	0	53	0	12	24	136	2,354	96	2,622	0	0	1	9	161	2	173	0	12	25	145	3,705	98	3,985
Nebraska	0	436	1	437	0	42	2	44	0	0	30	101	2,370	243	2,744	0	0	22	19	329	58	428	0	0	52	120	3,177	304	3,653
Nevada	0	480	0	480	0	65	0	65	0	0	0	0	1,394	0	1,394	0	1	1	2	272	0	276	0	1	1	2	2,211	0	2,215
New Hampshire	0	176	0	176	0	47	1	48	0	0	6	15	422	16	459	0	0	3	6	179	26	214	0	0	9	21	824	43	897
New Jersey	0	113	0	113	3	295	2	300	0	0	58	22	434	3	517	1	0	109	59	1,013	287	1,469	1	0	167	84	1,855	292	2,399
New Mexico	0	907	0	907	0	91	0	91	0	0	102	82	1,569	46	1,799	0	1	41	20	406	47	515	0	1	143	102	2,973	93	3,312
New York	0	775	22	797	1	661	41	703	0	0	197	257	1,424	82	1,960	10	27	319	307	2,340	302	3,305	10	27	516	565	5,200	447	6,765
North Carolina	0	633	0	633	5	332	0	337	10	6	25	366	1,775	0	2,182	20	20	46	191	1,344	0	1,621	30	26	71	562	4,084	0	4,773
North Dakota	0	531	0	531	0	40	0	40	0	0	0	192	2,681	57	2,930	0	0	1	2	159	2	164	0	0	1	194	3,411	59	3,665
Ohio [5]	0	847	0	847	0	726	0	726	0	7	84	296	1,299	4	1,690	4	81	371	553	1,454	72	2,535	4	88	455	849	4,326	76	5,798
Oklahoma	0	715	0	715	0	212	2	214	0	0	43	86	2,102	39	2,270	0	4	49	83	665	166	967	0	4	92	169	3,694	207	4,166
Oregon	0	578	3	581	0	145	1	146	0	0	24	215	2,602	0	2,841	0	3	27	67	583	43	723	0	3	51	282	3,908	47	4,291
Pennsylvania	1	1,078	0	1,079	1	508	0	509	0	5	255	818	1,472	45	2,595	0	6	317	608	1,685	140	2,756	0	11	572	1,428	4,743	185	6,939
Rhode Island	0	21	0	21	0	49	0	49	0	0	7	7	42	6	62	0	0	30	61	255	73	419	0	0	37	68	367	79	551
South Carolina	6	662	0	668	20	122	0	142	0	0	0	90	1,335	22	1,447	0	0	37	84	613	32	766	0	0	37	200	2,732	54	3,023
South Dakota	0	631	0	631	0	47	0	47	0	0	22	75	2,368	0	2,465	0	2	3	2	135	0	142	0	2	25	77	3,181	0	3,285
Tennessee	0	740	0	740	0	322	0	322	0	38	70	371	1,238	0	1,717	0	7	145	259	974	11	1,396	0	45	215	630	3,274	11	4,175
Texas	0	2,203	0	2,203	0	1,031	0	1,031	0	3	34	319	4,957	1,040	6,353	0	5	345	602	4,838	245	6,035	0	8	379	921	13,029	1,285	15,622
Utah	0	769	0	769	0	168	0	168	0	0	0	0	1,008	0	1,008	0	0	0	0	276	0	276	0	0	0	0	2,221	0	2,221
Vermont	0	280	0	280	0	40	0	40	0	4	11	44	238	21	318	2	1	8	19	68	19	117	2	5	19	63	626	40	755
Virginia [5]	9	774	5	788	1	315	2	318	0	5	307	134	1,068	10	1,524	0	12	342	173	453	214	1,194	0	17	649	317	2,610	231	3,824
Washington	0	501	0	501	1	261	0	262	0	0	18	816	1,277	0	2,111	0	2	93	369	885	17	1,366	0	2	111	1,186	2,924	17	4,240
West Virginia [5]	0	455	1	456	0	94	0	94	0	10	118	100	736	12	976	1	4	36	29	143	1	214	1	14	154	129	1,428	14	1,740
Wisconsin	0	495	0	495	0	143	0	143	0	0	29	346	3,036	4	3,415	3	4	40	145	1,247	6	1,445	3	4	69	491	4,921	10	5,498
Wyoming	0	827	0	827	0	62	25	87	0	0	26	4	1,604	0	1,634	0	0	0	22	168	18	208	0	0	26	26	2,661	43	2,756
Total	142	31,702	808	32,652	92	12,566	220	12,878	97	296	2,362	9,634	79,573	4,239	96,201	61	395	4,639	7,320	44,574	4,703	61,692	158	691	7,001	17,188	168,415	9,970	203,423
Percent/System	0.4	97.1	2.5	100.0	0.7	97.6	1.7	100.0	0.1	0.3	2.5	10.0	82.7	4.4	100.0	0.1	0.6	7.5	11.9	72.3	7.6	100.0	0.1	0.3	3.4	8.4	82.8	4.9	100.0

FEDERAL - AID HIGHWAYS - 1993 [1]
MILEAGE BY LANE WIDTH

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-33
SHEET 2 OF 2
NOVEMBER 1994

STATE	OTHER FEDERAL - AID HIGHWAYS - RURAL [6]							OTHER FEDERAL - AID HIGHWAYS - URBAN [7]							OTHER FEDERAL - AID HIGHWAYS - TOTAL						
	LANE WIDTH IN FEET						TOTAL	LANE WIDTH IN FEET						TOTAL	LANE WIDTH IN FEET						TOTAL
	< 9	9	10	11	12	> 12		< 9	9	10	11	12	> 12		< 9	9	10	11	12	> 12	
Alabama	0	2,651	6,456	1,744	4,588	1	15,440	15	306	1,311	732	1,340	411	4,115	15	2,957	7,767	2,476	5,928	412	19,555
Alaska	0	5	75	187	1,068	859	2,194	11	0	27	47	272	62	419	11	5	102	234	1,340	921	2,613
Arizona	0	2	408	344	3,549	1,481	5,784	0	5	101	245	2,601	346	3,298	0	7	509	589	6,150	1,827	9,082
Arkansas	351	745	7,039	4,830	2,568	0	15,533	70	116	528	326	763	85	1,888	421	861	7,567	5,156	3,331	85	17,421
California	103	462	2,165	2,971	13,794	411	19,906	171	386	2,029	1,355	14,902	1,243	20,086	274	848	4,194	4,326	28,696	1,654	39,992
Colorado	77	9	1,144	1,752	6,431	143	9,556	0	41	269	389	1,680	262	2,641	77	50	1,413	2,141	8,111	405	12,197
Connecticut	13	57	86	334	1,145	0	1,635	54	126	319	342	1,721	155	2,717	67	183	405	676	2,866	155	4,352
Delaware	10	49	169	171	204	52	655	18	37	70	51	125	75	376	28	86	239	222	329	127	1,031
Dist. of Columbia	0	0	0	0	0	0	0	15	29	122	90	77	2	335	15	29	122	90	77	2	335
Florida	382	1,195	2,208	635	2,475	69	6,964	45	365	1,887	1,451	3,302	536	7,586	427	1,560	4,095	2,086	5,777	605	14,550
Georgia	0	1,893	5,360	3,193	6,875	1,877	19,198	5	191	826	803	1,551	1,365	4,741	5	2,084	6,186	3,996	8,426	3,242	23,939
Hawaii [5]	84	122	153	129	286	2	776	7	20	174	45	76	65	387	91	142	327	174	362	67	1,163
Idaho	260	643	1,548	624	3,504	0	6,579	6	12	77	60	773	46	974	266	655	1,625	684	4,277	46	7,553
Illinois	420	1,825	4,256	6,126	5,282	878	18,787	132	380	1,690	1,235	2,919	938	7,294	552	2,205	5,946	7,361	8,201	1,816	26,081
Indiana	72	2,063	4,052	1,544	4,419	703	12,853	114	887	1,313	673	1,073	536	4,596	186	2,950	5,365	2,217	5,492	1,239	17,449
Iowa	0	344	887	10,045	5,835	1,155	18,266	0	39	43	195	807	1,182	2,266	0	383	930	10,240	6,642	2,337	20,532
Kansas	0	245	2,572	10,535	12,547	1,238	27,137	0	798	425	347	448	0	2,018	0	1,043	2,997	10,882	12,995	1,238	29,155
Kentucky	338	4,131	2,418	1,092	570	27	8,576	155	488	665	475	412	128	2,323	493	4,619	3,083	1,567	982	155	10,899
Louisiana	0	141	3,369	1,911	3,243	0	8,664	2	318	1,156	269	1,118	47	2,910	2	459	4,525	2,180	4,361	47	11,574
Maine	46	674	2,305	1,263	762	31	5,081	2	40	196	97	242	185	762	48	714	2,501	1,360	1,004	216	5,843
Maryland	107	205	607	954	919	3	2,795	69	97	402	498	890	537	2,493	176	302	1,009	1,452	1,809	540	5,288
Massachusetts	63	145	355	622	819	454	2,458	166	62	759	529	1,665	2,415	5,596	229	207	1,114	1,151	2,484	2,869	8,054
Michigan	0	453	6,469	6,956	7,028	105	21,011	44	130	1,417	2,290	1,624	495	6,000	44	583	7,886	9,246	8,652	600	27,011
Minnesota	0	128	912	4,529	16,265	323	22,157	1	3	109	217	3,147	42	3,519	1	131	1,021	4,746	19,412	365	25,676
Mississippi	273	668	8,210	2,238	4,507	137	16,033	6	112	643	218	509	153	1,641	279	780	8,853	2,456	5,016	290	17,674
Missouri	0	1,303	14,470	3,802	1,806	37	21,418	3	132	1,043	960	976	243	3,357	3	1,435	15,513	4,762	2,782	280	24,775
Montana	178	144	1,007	1,258	6,954	536	10,077	1	4	16	36	443	23	523	179	148	1,023	1,294	7,397	559	10,600
Nebraska	506	225	1,296	3,182	8,505	1,956	15,670	76	23	157	179	400	106	941	582	248	1,453	3,361	8,905	2,062	16,611
Nevada	0	0	142	0	2,549	0	2,691	2	2	29	2	831	0	866	2	2	171	2	3,380	0	3,557
New Hampshire	3	94	329	393	871	2	1,692	19	11	69	127	405	71	702	22	105	398	520	1,276	73	2,394
New Jersey	10	26	601	128	1,042	254	2,061	71	74	844	915	1,378	1,824	5,106	81	100	1,445	1,043	2,420	2,078	7,167
New Mexico	10	86	888	319	3,813	742	5,858	3	10	109	99	348	123	692	13	96	997	418	4,161	865	6,550
New York	0	425	3,767	3,369	2,482	218	10,261	288	693	2,001	1,443	3,273	1,067	8,765	288	1,118	5,768	4,812	5,755	1,285	19,026
North Carolina	0	1,481	3,545	2,308	4,265	0	11,599	71	357	762	765	2,082	0	4,037	71	1,838	4,307	3,073	6,347	0	15,636
North Dakota	0	317	984	1,528	10,554	221	13,604	5	2	15	38	413	3	476	5	319	999	1,566	10,967	224	14,080
Ohio [5]	1,033	2,614	5,881	2,203	3,329	40	15,100	356	973	2,159	1,140	1,973	348	6,949	1,389	3,587	8,040	3,343	5,302	388	22,049
Oklahoma	767	2,940	4,456	5,130	10,661	190	24,144	19	183	431	629	930	691	2,883	786	3,123	4,887	5,759	11,591	881	27,027
Oregon	135	846	3,277	2,631	4,523	141	11,553	15	125	381	550	1,009	231	2,311	150	971	3,658	3,181	5,532	372	13,864
Pennsylvania	501	2,427	4,091	4,170	1,793	126	13,108	152	766	2,203	1,761	1,558	505	6,945	653	3,193	6,294	5,931	3,351	631	20,053
Rhode Island	8	4	56	58	92	38	256	18	67	136	167	302	215	905	26	71	192	225	394	253	1,161
South Carolina	45	676	2,641	4,578	3,628	208	11,776	19	126	706	386	943	299	2,479	64	802	3,347	4,964	4,571	507	14,255
South Dakota	378	709	1,286	2,631	10,647	266	15,917	11	5	18	43	343	13	433	389	714	1,304	2,674	10,990	279	16,350
Tennessee	69	1,158	2,626	3,041	1,846	0	8,740	28	181	762	938	1,745	50	3,704	97	1,339	3,388	3,979	3,591	50	12,444
Texas	0	2,246	13,900	4,586	20,913	3,378	45,023	144	634	2,548	2,243	7,560	1,491	14,620	144	2,880	16,448	6,829	28,473	4,869	59,643
Utah	159	106	87	252	4,164	0	4,768	1	5	2	38	946	0	992	160	111	89	290	5,110	0	5,760
Vermont	0	203	737	1,212	506	63	2,721	5	44	96	87	82	48	362	5	247	833	1,299	588	111	3,083
Virginia [5]	2,827	2,461	6,074	1,935	367	92	13,756	83	598	935	430	569	415	3,030	2,910	3,059	7,009	2,365	936	507	16,786
Washington	65	222	2,300	4,433	3,057	252	10,329	21	169	840	1,314	1,617	204	4,165	86	391	3,140	5,747	4,674	456	14,494
West Virginia [5]	1,525	2,806	1,584	1,144	588	0	7,647	91	218	201	103	242	0	855	1,616	3,024	1,785	1,247	830	0	8,502
Wisconsin	0	41	3,488	9,646	5,451	0	18,626	27	62	555	939	1,913	6	3,502	27	103	4,043	10,585	7,364	6	22,128
Wyoming	0	57	383	539	3,180	11	4,170	0	2	32	49	377	159	619	0	59	415	588	3,557	170	4,789
Total	10,818	42,472	143,119	129,205	226,269	18,720	570,603	2,637	10,454	33,608	28,360	76,695	19,446	171,200	13,455	52,926	176,727	157,565	302,964	38,166	741,803
Percent/System	1.9	7.4	25.1	22.6	39.7	3.3	100.0	1.5	6.1	19.6	16.6	44.8	11.4	100.0	1.8	7.1	23.8	21.2	40.8	5.1	100.0

[1] As expanded from the Highway Performance Monitoring System (HPMS) standard sample data.
[2] The Intermodal Surface Transportation Efficiency Act (ISTEA) of December 1991 established the entire Principal Arterial System as the Interim National Highway System (NHS) until the U.S. Congress approves an official NHS.
[3] Although the Interstate System is part of the National Highway System, its mileage is shown separately.
[4] Includes the entire non-Interstate Principal Arterial System (Other Principal Arterial and Other Freeways and Expressways).
[5] 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA.
[6] Includes rural Minor Arterial and Major Collector Systems.
[7] Includes urban Minor Arterial and Collector Systems.

FEDERAL - AID HIGHWAYS - 1993 [1]

MILEAGE BY TRAFFIC LANES, ACCESS CONTROL AND STATES

(THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM [2])

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-35
SHEET 1 OF 2
NOVEMBER 1994

STATE	INTERIM NATIONAL HIGHWAY SYSTEM																													
	INTERSTATE SYSTEM [4]								OTHER [6]																TOTAL RURAL AND URBAN					
	RURAL MILEAGE				URBAN MILEAGE				RURAL MILEAGE						URBAN MILEAGE															
	DIVIDED HIGHWAYS				DIVIDED HIGHWAYS					DIVIDED HIGHWAYS - 4 OR MORE LANES						DIVIDED HIGHWAYS - 4 OR MORE LANES								DIVIDED HIGHWAYS - 4 OR MORE LANES					
	FULL ACCESS CONTROL		OTHER [3]	TOTAL	FULL ACCESS CONTROL		OTHER [3]	TOTAL	2 LANES	DEGREE OF ACCESS CONTROL [5]				OTHER [3]	TOTAL	2 LANES	DEGREE OF ACCESS CONTROL [5]				OTHER [3]	TOTAL	2 LANES	DEGREE OF ACCESS CONTROL [5]				OTHER [3]	TOTAL
	4 LANES	> 4 LANES			4 LANES	> 4 LANES				NONE	PARTIAL	FULL	TOTAL				NONE	PARTIAL	FULL	TOTAL				NONE	PARTIAL	FULL	TOTAL		
Alabama	592	0	10	602	163	43	91	297	1,376	532	2	0	534	172	2,082	299	440	24	1	465	218	982	1,675	972	26	799	1,797	491	3,963
Alaska	0	0	1,033	1,033	22	10	22	54	299	1	3	0	4	24	327	14	3	19	4	26	17	57	313	4	22	36	62	1,096	1,471
Arizona	987	0	0	987	148	54	0	202	1,034	63	2	4	69	90	1,193	210	308	22	63	393	544	1,147	1,244	371	24	1,256	1,651	634	3,529
Arkansas	409	3	0	412	86	45	0	131	1,908	30	23	87	140	119	2,167	322	14	25	51	90	275	687	2,230	44	48	681	773	394	3,397
California	1,070	286	0	1,356	123	940	4	1,067	2,289	231	447	723	1,401	105	3,795	1,538	2,572	518	2,337	5,427	562	7,527	3,827	2,803	965	5,479	9,247	671	13,745
Colorado	747	21	0	768	124	62	0	186	1,735	0	182	7	189	275	2,199	264	0	559	68	627	151	1,042	1,999	0	741	1,029	1,770	426	4,195
Connecticut	79	22	0	101	74	168	0	242	178	1	1	66	68	17	263	401	56	9	187	252	146	799	579	57	10	596	663	163	1,405
Delaware	0	0	0	0	11	30	0	41	68	112	13	11	136	6	210	33	78	4	10	92	21	146	101	190	17	62	269	27	397
Dist. of Columbia	0	0	0	0	3	10	1	14	0	0	0	0	0	0	0	7	26	16	3	45	50	102	7	26	16	16	58	51	116
Florida	918	100	1	1,019	219	205	0	424	2,245	1,142	0	179	1,321	87	3,653	425	1,624	4	288	1,916	233	2,574	2,670	2,766	4	1,909	4,679	321	7,670
Georgia	694	115	0	809	163	271	0	434	1,880	500	138	18	656	222	2,758	894	425	28	128	581	676	2,151	2,774	925	166	1,389	2,480	898	6,152
Hawaii [7]	0	0	0	0	6	38	0	44	7	2	0	0	2	1	10	42	13	55	3	71	38	151	49	15	55	47	117	39	205
Idaho	532	0	0	532	77	2	0	79	1,533	7	53	0	60	90	1,683	94	16	12	0	28	101	223	1,627	23	65	611	699	191	2,517
Illinois	1,366	28	27	1,421	311	311	8	630	2,443	42	112	134	288	22	2,753	1,049	661	267	108	1,036	574	2,659	3,492	703	379	2,258	3,340	631	7,463
Indiana	788	37	0	825	186	127	0	313	1,425	205	82	0	287	5	1,717	1,420	104	73	12	189	73	1,682	2,845	309	155	1,150	1,614	78	4,537
Iowa	606	30	0	636	102	45	0	147	2,917	0	239	100	339	148	3,404	202	30	186	39	255	233	690	3,119	30	425	922	1,377	381	4,877
Kansas	698	0	0	698	100	73	0	173	2,918	22	83	94	199	45	3,162	248	56	142	50	248	256	752	3,166	78	225	1,015	1,318	301	4,785
Kentucky	513	27	0	540	136	85	0	221	1,064	149	187	487	823	41	1,928	233	154	99	77	330	150	713	1,297	303	286	1,325	1,914	191	3,402
Louisiana	601	7	0	608	175	87	1	263	894	128	44	0	172	149	1,215	217	388	55	25	468	201	886	1,111	516	99	895	1,510	351	2,972
Maine	299	13	0	312	53	1	0	54	648	3	0	3	6	3	657	127	22	7	18	47	9	183	775	25	7	387	419	12	1,206
Maryland	104	123	0	227	67	187	1	255	181	184	120	40	344	23	548	269	401	107	126	634	181	1,084	450	585	227	647	1,459	205	2,114
Massachusetts	103	59	0	162	80	323	0	403	210	3	10	75	88	26	324	1,195	137	84	174	395	159	1,749	1,405	140	94	814	1,048	185	2,638
Michigan	649	92	0	741	196	301	2	499	2,181	77	0	404	481	85	2,747	529	353	3	221	577	1,101	2,207	2,710	430	3	1,863	2,296	1,188	6,194
Minnesota	661	20	0	681	126	106	1	233	2,757	446	263	22	731	81	3,569	240	208	135	95	438	75	753	2,997	654	398	1,030	2,082	157	5,236
Mississippi	558	0	0	558	127	0	0	127	1,114	242	196	134	572	62	1,748	265	129	111	68	308	93	666	1,379	371	307	887	1,565	155	3,099
Missouri	807	5	0	812	156	210	0	366	2,480	307	14	0	321	255	3,056	1,112	52	131	0	183	61	1,356	3,592	359	145	1,178	1,682	316	5,590
Montana	1,137	0	0	1,137	53	0	0	53	2,514	8	1	0	9	99	2,622	81	19	3	0	22	70	173	2,595	27	4	1,190	1,221	169	3,985
Nebraska	437	0	0	437	33	11	0	44	2,618	28	10	1	39	87	2,744	161	106	40	5	151	116	428	2,779	134	50	487	671	203	3,653
Nevada	465	0	15	480	45	20	0	65	1,105	160	0	15	175	114	1,394	63	54	0	59	113	100	276	1,168	214	0	604	818	229	2,215
New Hampshire	150	21	5	176	35	13	0	48	401	14	0	11	25	33	459	138	13	8	34	55	21	214	539	27	8	264	299	59	897
New Jersey	57	56	0	113	54	246	0	300	218	138	55	76	269	30	517	432	420	116	424	960	77	1,469	650	558	171	913	1,642	107	2,399
New Mexico	897	10	0	907	65	26	0	91	1,412	290	17	1	308	79	1,799	87	291	16	3	310	118	515	1,499	581	33	1,002	1,616	197	3,312
New York	728	52	17	797	296	385	22	703	1,374	79	131	268	478	108	1,960	900	354	215	670	1,239	1,166	3,305	2,274	433	346	2,399	3,178	1,313	6,765
North Carolina	615	18	0	633	250	87	0	337	1,262	341	212	215	768	152	2,182	620	293	123	143	559	442	1,621	1,882	634	335	1,328	2,297	594	4,773
North Dakota	531	0	0	531	37	3	0	40	2,567	0	361	0	361	2	2,930	74	4	35	0	39	51	164	2,641	4	396	571	971	53	3,665
Ohio [7]	819	15	13	847	507	212	7	726	1,040	52	406	176	634	16	1,690	906	130	503	576	1,209	420	2,535	1,946	182	909	2,305	3,396	456	5,798
Oklahoma	715	0	0	715	142	72	0	214	1,465	0	405	351	756	49	2,270	263	0	204	114	318	386	967	1,728	0	609	1,394	2,003	435	4,166
Oregon	560	21	0	581	88	58	0	146	2,388	7	14	1	22	431	2,841	311	16	20	29	65	347	723	2,699	23	34	757	814	778	4,291
Pennsylvania	1,061	18	0	1,079	398	111	0	509	1,598	212	38	414	664	333	2,595	1,151	402	53	434	889	716	2,756	2,749	614	91	2,436	3,141	1,049	6,939
Rhode Island	21	0	0	21	16	33	0	49	42	1	11	2	14	6	62	215	21	26	43	90	114	419	257	22	37	115	174	120	551
South Carolina	652	16	0	668	91	51	0	142	906	475	7	16	498	43	1,447	162	449	28	35	512	92	766	1,068	924	35	861	1,820	135	3,023
South Dakota	631	0	0	631	47	0	0	47	2,259	30	107	2	139	67	2,465	48	7	17	0	24	70	142	2,307	37	124	680	841	137	3,285
Tennessee	715	25	0	740	181	141	0	322	1,231	316	17	68	401	85	1,717	389	420	47	84	551	456	1,396	1,620	736	64	1,214	2,014	541	4,175
Texas	2,128	45	30	2,203	476	555	0	1,031	3,509	1,417	442	126	1,985	859	6,353	1,945	779	252	636	1,667	2,423	6,035	5,454	2,196	694	3,966	6,856	3,312	15,622
Utah	752	17	0	769	57	111	0	168	831	26	22	0	48	129	1,008	73	144	33	0	177	26	276	904	170	55	937	1,162	155	2,221
Vermont	280	0	0	280	40	0	0	40	257	3	7	16	26	35	318	86	2	5	1	8	23	117	343	5	12	337	354	58	755
Virginia [7]	670	118	0	788	176	138	4	318	385	760	66	114	940	199	1,524	377	348	39	173	560	257	1,194	762	1,108	105	1,389	2,602	460	3,824
Washington	401	96	4	501	104	158	0	262	1,915	0	131	7	138	58	2,111	633	25	110	113	248	485	1,366	2,548	25	241	879	1,145	547	4,240
West Virginia [7]	433	23	0	456	84	9	1	94	599	188	175	0	363	14	976	124	45	19	8	72	18	214	723	233	194	557	984	33	1,740
Wisconsin	443	50	2	495	85	56	2	143	2,863	16	206	270	492	60	3,415	632	101	288	180	569	244	1,445	3,495	117	494	1,084	1,695	308	5,498
Wyoming	779	0	48	827	86	0	1	87	1,623	1	0	0	1	10	1,634	94	27	46	1	74	40	208	1,717	28	46	866	940	99	2,756
Total	29,858	1,589	1,205	32,652	6,480	6,230	168	12,878	72,166	8,991	5,055	4,738	18,784	5,251	96,201	21,614	12,740	4,941	7,921	25,602	14,476	61,692	93,780	21,731	9,996	56,816	88,543	21,100	203,423
Percent/System	91.4	4.9	3.7	100.0	50.3	48.4	1.3	100.0	75.0	9.3	5.3	4.9	19.5	5.5	100.0	35.0	20.7	8.0	12.8	41.5	23.5	100.0	46.1	10.7	4.9	27.9	43.5	10.4	100.0

FEDERAL - AID HIGHWAYS - 1993 [1]
MILEAGE BY TRAFFIC LANES, ACCESS CONTROL AND STATES

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-35
SHEET 2 OF 2
NOVEMBER 1994

STATE	OTHER FEDERAL - AID HIGHWAYS - RURAL [8]							OTHER FEDERAL - AID HIGHWAYS - URBAN [9]							OTHER FEDERAL - AID HIGHWAYS - TOTAL						
	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES				OTHER [3]	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES				OTHER [3]	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES				OTHER [3]	TOTAL
		DEGREE OF ACCESS CONTROL [5]							DEGREE OF ACCESS CONTROL [5]							DEGREE OF ACCESS CONTROL [5]					
		NONE	PARTIAL	FULL	TOTAL				NONE	PARTIAL	FULL	TOTAL				NONE	PARTIAL	FULL	TOTAL		
Alabama	15,269	72	0	0	72	99	15,440	3,452	83	0	0	83	580	4,115	18,721	155	0	0	155	679	19,555
Alaska	2,194	0	0	0	0	0	2,194	364	13	9	0	22	33	419	2,558	13	9	0	22	33	2,613
Arizona	5,555	49	0	0	49	180	5,784	2,231	195	42	0	237	830	3,298	7,786	244	42	0	286	1,010	9,082
Arkansas	15,396	11	0	0	11	126	15,533	1,730	15	2	0	17	141	1,888	17,126	26	2	0	28	267	17,421
California	19,470	158	211	24	393	43	19,906	14,945	2,737	129	3	2,869	2,272	20,086	34,415	2,895	340	27	3,262	2,315	39,992
Colorado	9,452	0	30	0	30	74	9,556	2,008	0	314	0	314	319	2,641	11,460	0	344	0	344	393	12,197
Connecticut	1,599	3	0	0	3	33	1,635	2,522	24	1	0	25	170	2,717	4,121	27	1	0	28	203	4,352
Delaware	636	19	0	0	19	0	655	320	24	2	0	26	30	376	956	43	2	0	45	30	1,031
Dist. of Columbia	0	0	0	0	0	0	0	206	21	5	2	28	101	335	206	21	5	2	28	101	335
Florida	6,742	140	61	0	201	21	6,964	5,717	1,263	17	43	1,323	546	7,586	12,459	1,403	78	43	1,524	567	14,550
Georgia	19,198	0	0	0	0	0	19,198	4,741	0	0	0	0	0	4,741	23,939	0	0	0	0	0	23,939
Hawaii [7]	769	3	0	0	3	4	776	321	20	0	0	20	46	387	1,090	23	0	0	23	50	1,163
Idaho	6,142	12	36	0	48	389	6,579	908	13	4	0	17	49	974	7,050	25	40	0	65	438	7,553
Illinois	18,649	47	87	4	138	0	18,787	5,735	445	21	0	466	1,093	7,294	24,384	492	108	4	604	1,093	26,081
Indiana	12,466	253	78	0	331	56	12,853	4,156	87	3	0	90	350	4,596	16,622	340	81	0	421	406	17,449
Iowa	18,117	0	4	0	4	145	18,266	1,607	54	3	0	57	602	2,266	19,724	54	7	0	61	747	20,532
Kansas	27,001	32	20	4	56	80	27,137	1,698	76	6	0	82	238	2,018	28,699	108	26	4	138	318	29,155
Kentucky	8,532	4	16	14	34	10	8,576	2,107	102	17	1	120	96	2,323	10,639	106	33	15	154	106	10,899
Louisiana	7,907	683	20	0	703	54	8,664	2,443	157	0	0	157	310	2,910	10,350	840	20	0	860	364	11,574
Maine	5,052	1	0	0	1	28	5,081	718	4	0	0	4	40	762	5,770	5	0	0	5	68	5,843
Maryland	2,772	11	0	0	11	12	2,795	1,850	315	4	0	319	324	2,493	4,622	326	4	0	330	336	5,288
Massachusetts	2,396	0	0	0	0	62	2,458	5,442	57	0	0	57	97	5,596	7,838	57	0	0	57	159	8,054
Michigan	20,850	53	0	0	53	108	21,011	4,695	322	5	9	336	969	6,000	25,545	375	5	9	389	1,077	27,011
Minnesota	22,084	59	0	0	59	14	22,157	2,875	238	53	0	291	353	3,519	24,959	297	53	0	350	367	25,676
Mississippi	15,806	0	0	0	0	227	16,033	1,495	0	0	0	0	146	1,641	17,301	0	0	0	0	373	17,674
Missouri	21,370	4	16	0	20	28	21,418	2,853	35	1	0	36	468	3,357	24,223	39	17	0	56	496	24,775
Montana	10,052	19	0	0	19	6	10,077	499	14	0	0	14	10	523	10,551	33	0	0	33	16	10,600
Nebraska	15,649	11	1	0	12	9	15,670	823	58	0	0	58	60	941	16,472	69	1	0	70	69	16,611
Nevada	2,641	36	0	0	36	14	2,691	452	148	0	0	148	266	866	3,093	184	0	0	184	280	3,557
New Hampshire	1,672	0	0	0	0	20	1,692	674	13	3	0	16	12	702	2,346	13	3	0	16	32	2,394
New Jersey	2,006	29	0	0	29	26	2,061	4,710	29	6	0	35	361	5,106	6,716	58	6	0	64	387	7,167
New Mexico	5,596	155	0	0	155	107	5,858	502	115	0	0	115	75	692	6,098	270	0	0	270	182	6,550
New York	10,004	125	31	13	169	88	10,261	7,934	219	78	28	325	506	8,765	17,938	344	109	41	494	594	19,026
North Carolina	11,062	65	104	0	169	368	11,599	3,292	61	49	1	111	634	4,037	14,354	126	153	1	280	1,002	15,636
North Dakota	13,604	0	0	0	0	0	13,604	430	1	13	0	14	32	476	14,034	1	13	0	14	32	14,080
Ohio [7]	14,079	102	283	35	420	601	15,100	5,971	105	81	8	194	784	6,949	20,050	207	364	43	614	1,385	22,049
Oklahoma	23,764	0	272	1	273	107	24,144	2,407	0	1	0	1	475	2,883	26,171	0	273	1	274	582	27,027
Oregon	11,413	32	0	0	32	108	11,553	2,057	39	0	0	39	215	2,311	13,470	71	0	0	71	323	13,864
Pennsylvania	12,763	46	15	20	81	264	13,108	6,268	234	4	17	255	422	6,945	19,031	280	19	37	336	686	20,053
Rhode Island	239	3	0	0	3	14	256	858	14	4	5	23	24	905	1,097	17	4	5	26	38	1,161
South Carolina	11,304	356	0	0	356	116	11,776	2,054	262	0	0	262	163	2,479	13,358	618	0	0	618	279	14,255
South Dakota	15,877	4	3	0	7	33	15,917	395	0	0	0	0	38	433	16,272	4	3	0	7	71	16,350
Tennessee	8,616	51	0	3	54	70	8,740	3,005	123	0	2	125	574	3,704	11,621	174	0	5	179	644	12,444
Texas	42,909	959	59	12	1,030	1,084	45,023	11,531	919	50	18	987	2,102	14,620	54,440	1,878	109	30	2,017	3,186	59,643
Utah	4,695	29	1	0	30	43	4,768	730	206	11	0	217	45	992	5,425	235	12	0	247	88	5,760
Vermont	2,718	3	0	0	3	0	2,721	360	0	0	0	0	2	362	3,078	3	0	0	3	2	3,083
Virginia [7]	13,277	192	23	0	215	264	13,756	2,549	125	8	9	142	339	3,030	15,826	317	31	9	357	603	16,786
Washington	10,245	0	49	0	49	35	10,329	3,649	44	14	0	58	458	4,165	13,894	44	63	0	107	493	14,494
West Virginia [7]	7,623	6	12	0	18	6	7,647	804	24	2	0	26	25	855	8,427	30	14	0	44	31	8,502
Wisconsin	18,382	41	72	0	113	131	18,626	2,985	305	34	0	339	178	3,502	21,367	346	106	0	452	309	22,128
Wyoming	4,134	1	0	0	1	35	4,170	578	9	3	0	12	29	619	4,712	10	3	0	13	64	4,789
Total	559,748	3,879	1,504	130	5,513	5,342	570,603	142,656	9,367	999	146	10,512	18,032	171,200	702,404	13,246	2,503	276	16,025	23,374	741,803
Percent/System	98.1	0.7	0.3	0.0	1.0	0.9	100.0	83.4	5.4	0.6	0.1	6.1	10.5	100.0	94.7	1.8	0.3	0.0	2.2	3.2	100.0

[1] As summarized from the 1993 Highway Performance Monitoring System (HPMS) universe data for the National Highway System (NHS) and as expanded from the HPMS standard sample data for other Federal-aid highways. This table reflects the prevailing number of lanes (excluding parking and turning lanes) carrying through traffic during the off-peak period.

[2] The Intermodal Surface Transportation Efficiency Act (ISTEA) of December 1991 established the entire Principal Arterial System as the Interim National Highway System (NHS) until the U.S. Congress approves an official NHS.

[3] Includes 3-lane roadways, one-way streets, undivided 4-lane highways, etc; for Interstate, this also includes 2-lane roadways.

[4] Although the Interstate System is part of the National Highway System, its mileage is shown separately.

[5] Full Access Control—preference has been given to through traffic movements by providing interchanges with selected public roads and by prohibiting direct driveway connections. Partial Access Control—preference has been given to through traffic movement. In addition to possible interchanges there may be some crossings at grade with public roads, but direct private driveway connections have been minimized.

[6] Includes the entire non-Interstate Principal Arterial System (Other Principal Arterial and Other Freeways and Expressways).

[7] 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA.

[8] Includes rural Minor Arterial and Major Collector Systems.

[9] Includes urban Minor Arterial and Collector Systems.

FEDERAL - AID HIGHWAYS - 1993 [1]

MILEAGE BY TRAFFIC LANES AND ACCESS CONTROL

(THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM [2])

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-36
NOVEMBER 1994

TRAFFIC LANES AND ACCESS CONTROL [3]	INTERIM NATIONAL HIGHWAY SYSTEM						OTHER FEDERAL - AID HIGHWAYS [6]		ALL FEDERAL-AID HIGHWAYS	
	INTERSTATE [4]		OTHER [5]		TOTAL					
	MILEAGE	PERCENT	MILEAGE	PERCENT	MILEAGE	PERCENT	MILEAGE	PERCENT	MILEAGE	PERCENT
Rural:										
One-way streets	24	0.1	121	0.1	145	0.1	574	0.1	719	0.1
2 lanes	1,046	3.2	73,091	76.0	74,137	57.6	559,565	98.0	633,702	90.5
3 lanes	7	0.0	1,641	1.7	1,648	1.3	883	0.2	2,531	0.4
4 or more lanes - undivided	1,840	5.6	3,583	3.7	5,423	4.2	4,080	0.7	9,503	1.4
Divided highways - 4 or more lanes:										
Degree of access control: [7]										
None	26	0.1	8,482	8.8	8,508	6.6	3,868	0.7	12,376	1.8
Partial	95	0.3	4,713	4.9	4,808	3.7	1,503	0.3	6,311	0.9
Full	29,614	90.7	4,570	4.8	34,184	26.5	130	0.0	34,314	4.9
Total Rural	32,652	100.0	96,201	100.0	128,853	100.0	570,603	100.0	699,456	100.0
Small urban area:										
One-way streets	1	0.1	331	2.4	332	2.1	424	1.1	756	1.4
2 lanes	9	0.5	6,653	47.8	6,662	42.7	36,479	91.1	43,141	77.4
3 lanes	0	0.0	238	1.7	238	1.5	285	0.7	523	0.9
4 or more lanes - undivided	32	1.9	3,056	21.9	3,088	19.7	2,022	5.0	5,110	9.2
Divided highways - 4 or more lanes:										
Degree of access control: [7]										
None	1	0.1	1,827	13.1	1,828	11.7	680	1.7	2,508	4.5
Partial	5	0.3	1,072	7.7	1,077	6.9	145	0.4	1,222	2.2
Full	1,662	97.1	752	5.4	2,414	15.4	20	0.0	2,434	4.4
Total Small Urban Area	1,710	100.0	13,929	100.0	15,639	100.0	40,055	100.0	55,694	100.0
Urbanized Area:										
One-way streets	9	0.1	1,415	3.0	1,424	2.4	3,072	2.3	4,496	2.4
2 lanes	10	0.1	14,658	30.6	14,668	24.9	104,220	79.4	118,888	62.5
3 lanes	3	0.0	625	1.3	628	1.1	1,146	0.9	1,774	0.9
4 or more lanes - undivided	281	2.5	10,875	22.8	11,156	18.9	13,082	10.0	24,238	12.8
Divided highways - 4 or more lanes:										
Degree of access control: [7]										
None	97	0.9	10,534	22.1	10,631	18.0	8,650	6.6	19,281	10.1
Partial	34	0.3	3,680	7.7	3,714	6.3	853	0.7	4,567	2.4
Full	10,734	96.1	5,976	12.5	16,710	28.4	122	0.1	16,832	8.9
Total Urbanized Area	11,168	100.0	47,763	100.0	58,931	100.0	131,145	100.0	190,076	100.0
Total Urban:										
One-way streets	10	0.1	1,746	2.8	1,756	2.4	3,496	2.0	5,252	2.1
2 lanes	19	0.1	21,311	34.6	21,330	28.6	140,699	82.3	162,029	66.0
3 lanes	3	0.0	863	1.4	866	1.2	1,431	0.8	2,297	0.9
4 or more lanes - undivided	313	2.4	13,931	22.6	14,244	19.1	15,104	8.8	29,348	11.9
Divided highways - 4 or more lanes:										
Degree of access control: [7]										
None	98	0.8	12,361	20.0	12,459	16.7	9,330	5.4	21,789	8.9
Partial	39	0.3	4,752	7.7	4,791	6.4	998	0.6	5,789	2.4
Full	12,396	96.3	6,728	10.9	19,124	25.6	142	0.1	19,266	7.8
Total Urban	12,878	100.0	61,692	100.0	74,570	100.0	171,200	100.0	245,770	100.0
Total Rural and Urban	45,530	-	157,893	-	203,423	-	741,803	-	945,226	-

[1] As summarized from the Highway Performance Monitoring System (HPMS) universe data for the National Highways System (NHS) and as expanded from the HPMS standard sample data for other Federal-aid highways from reports of 50 States and the District of Columbia. For West Virginia, 1992 data were factored to 1993 levels by FHWA. For Hawaii, Ohio and Virginia, 1992 data were used (1993 data not available).

[2] The Intermodal Surface Transportation Efficiency Act (ISTEA) of December 1991 established the entire Principal Arterial System as the Interim NHS until the U.S. Congress approves an official NHS.

[3] This table reflects the prevailing number of lanes (excluding parking and turning lanes) carrying through traffic during the off-peak period.

[4] Although the Interstate System is part of the National Highway System, its mileage is shown separately.

[5] Includes the entire non-Interstate Principal Arterial System (Other Principal Arterial and Other Freeways and Expressways).

[6] Includes rural Minor Arterial and Major Collector, and urban Minor Arterial and Collector Systems.

[7] Full Access Control—preference has been given to through traffic movements by providing interchanges with selected public roads and by prohibiting direct driveway connections. Partial Access Control—preference has been given to through traffic movement. In addition to possible interchanges there may be some crossings at grade with public roads, but direct private driveway connections have been minimized.

FEDERAL - AID HIGHWAYS - 1993 [1]

MILEAGE BY AVERAGE DAILY TRAFFIC VOLUME

(THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM [2])

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-37
SHEET 1 OF 3
NOVEMBER 1994

STATE	INTERIM NATIONAL HIGHWAY SYSTEM - RURAL														
	INTERSTATE SYSTEM [3]					OTHER [4]									TOTAL
	AVERAGE DAILY TRAFFIC VOLUME				TOTAL	AVERAGE DAILY TRAFFIC VOLUME								TOTAL	
	LESS THAN 6,000	6,000-9,999	10,000-19,999	20,000 AND OVER		LESS THAN 1,000	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000-14,999	15,000 AND OVER		
Alabama	0	9	298	295	602	17	169	210	338	269	704	251	124	2,082	2,684
Alaska	984	23	23	3	1,033	146	81	36	25	9	26	4	0	327	1,360
Arizona	63	209	562	153	987	13	71	180	232	232	405	37	23	1,193	2,180
Arkansas	0	0	220	192	412	52	195	349	407	346	660	86	72	2,167	2,579
California	0	92	432	832	1,356	82	293	353	456	234	1,111	517	749	3,795	5,151
Colorado	70	377	152	169	768	261	508	462	310	201	286	128	43	2,199	2,967
Connecticut	0	0	22	79	101	0	0	4	3	24	71	69	92	263	364
Delaware	0	0	0	0	0	10	0	0	0	0	45	52	103	210	210
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	1	45	337	636	1,019	45	126	357	532	392	1,054	619	528	3,653	4,672
Georgia	1	71	218	519	809	33	260	356	493	425	924	184	83	2,758	3,567
Hawaii [5]	0	0	0	0	0	0	0	0	0	0	1	7	2	10	10
Idaho	209	134	183	6	532	263	524	385	206	128	146	25	6	1,683	2,215
Illinois	14	207	939	261	1,421	27	300	571	603	455	669	102	26	2,753	4,174
Indiana	0	50	292	483	825	0	17	13	88	247	820	310	222	1,717	2,542
Iowa	18	121	324	173	636	37	555	1,019	757	403	579	48	6	3,404	4,040
Kansas	47	382	247	22	698	156	914	861	523	363	285	37	23	3,162	3,860
Kentucky	0	0	190	350	540	1	56	125	158	265	1,004	230	89	1,928	2,468
Louisiana	9	138	163	298	608	0	57	216	214	151	398	89	90	1,215	1,823
Maine	61	73	101	77	312	0	75	72	78	104	238	69	21	657	969
Maryland	0	14	59	154	227	0	0	15	18	21	90	153	251	548	775
Massachusetts	0	0	24	138	162	4	8	4	19	29	101	46	113	324	486
Michigan	31	82	259	369	741	76	300	328	407	379	766	188	303	2,747	3,488
Minnesota	28	253	288	112	681	195	630	811	595	391	644	231	72	3,569	4,250
Mississippi	0	140	301	117	558	15	91	304	385	219	511	144	79	1,748	2,306
Missouri	15	53	356	388	812	51	301	332	390	442	1,011	374	155	3,056	3,868
Montana	891	220	26	0	1,137	739	1,124	367	173	36	153	27	3	2,622	3,759
Nebraska	91	18	277	51	437	583	989	446	263	210	226	21	6	2,744	3,181
Nevada	189	162	92	37	480	490	556	94	59	16	127	25	27	1,394	1,874
New Hampshire	17	28	78	53	176	0	9	18	51	46	182	100	53	459	635
New Jersey	0	0	9	104	113	0	1	7	10	25	112	128	234	517	630
New Mexico	279	120	436	72	907	307	434	464	193	50	169	130	52	1,799	2,706
New York	5	190	266	336	797	25	131	125	220	265	817	226	151	1,960	2,757
North Carolina	0	60	131	442	633	6	56	179	149	177	932	431	252	2,182	2,815
North Dakota	325	198	8	0	531	1,600	916	243	104	24	31	12	0	2,930	3,461
Ohio [5]	2	11	184	650	847	4	48	94	149	222	687	301	185	1,690	2,537
Oklahoma	27	74	526	88	715	114	433	378	386	267	489	184	19	2,270	2,985
Oregon	10	231	167	173	581	483	520	325	366	316	611	120	100	2,841	3,422
Pennsylvania	0	23	695	361	1,079	6	87	245	220	217	853	501	466	2,595	3,674
Rhode Island	0	0	0	21	21	0	7	9	6	7	12	13	8	62	83
South Carolina	0	0	192	476	668	8	48	234	232	160	468	174	123	1,447	2,115
South Dakota	311	283	35	2	631	947	898	370	84	88	75	3	0	2,465	3,096
Tennessee	13	2	101	624	740	8	112	162	242	221	686	202	84	1,717	2,457
Texas	360	567	791	485	2,203	313	887	859	831	689	1,916	480	378	6,353	8,556
Utah	236	359	135	39	769	114	284	201	178	17	161	45	8	1,008	1,777
Vermont	87	38	144	11	280	0	5	20	40	70	146	34	3	318	598
Virginia [5]	0	45	184	559	788	2	0	21	47	117	787	354	196	1,524	2,312
Washington	10	122	169	200	501	117	294	445	285	318	410	137	105	2,111	2,612
West Virginia [5]	3	59	212	182	456	0	0	46	70	115	507	143	95	976	1,432
Wisconsin	0	0	195	300	495	0	212	566	552	447	1,262	240	136	3,415	3,910
Wyoming	458	334	35	0	827	262	988	243	76	37	26	2	0	1,634	2,461
Total	4,865	5,617	11,078	11,092	32,652	7,612	14,570	13,524	12,223	9,886	24,394	8,033	5,959	96,201	128,853
Percent/System	14.9	17.2	33.9	34.0	100.0	7.9	15.1	14.1	12.7	10.3	25.3	8.4	6.2	100.0	-

FEDERAL - AID HIGHWAYS - 1993 [1]

MILEAGE BY AVERAGE DAILY TRAFFIC VOLUME

(THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM [2])

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-37
SHEET 2 OF 3
NOVEMBER 1994

STATE	INTERIM NATIONAL HIGHWAY SYSTEM - URBAN														TOTAL
	INTERSTATE SYSTEM [3]						OTHER [6]								
	AVERAGE DAILY TRAFFIC VOLUME					TOTAL	AVERAGE DAILY TRAFFIC VOLUME							TOTAL	
	LESS THAN 15,000	15,000-34,999	35,000-59,999	60,000-99,999	100,000 AND OVER		LESS THAN 5,000	5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER		
Alabama	21	138	90	32	16	297	65	217	196	158	202	99	45	982	1,279
Alaska	15	28	11	0	0	54	5	10	9	9	15	6	3	57	111
Arizona	29	100	16	23	34	202	75	121	156	116	282	237	160	1,147	1,349
Arkansas	4	55	44	27	1	131	93	210	159	118	84	14	9	687	818
California	13	49	105	216	684	1,067	384	696	803	921	1,875	1,223	1,625	7,527	8,594
Colorado	52	33	24	40	37	186	83	156	175	145	216	154	113	1,042	1,228
Connecticut	1	19	52	98	72	242	15	132	189	157	154	62	90	799	1,041
Delaware	0	9	8	18	6	41	10	4	16	27	54	25	10	146	187
Dist. of Columbia	0	0	2	4	8	14	1	0	4	6	30	33	28	102	116
Florida	4	80	97	121	122	424	60	189	263	308	694	503	557	2,574	2,998
Georgia	2	85	119	109	119	434	259	514	487	325	322	140	104	2,151	2,585
Hawaii [5]	4	0	10	10	20	44	2	8	11	16	40	33	41	151	195
Idaho	26	30	23	0	0	79	25	65	47	43	38	4	1	223	302
Illinois	49	202	120	105	154	630	148	493	564	416	587	313	138	2,659	3,289
Indiana	12	140	46	72	43	313	82	305	501	248	379	134	33	1,682	1,995
Iowa	18	83	36	10	0	147	133	264	142	75	65	9	2	690	837
Kansas	42	73	24	23	11	173	104	214	166	144	80	29	15	752	925
Kentucky	2	59	77	58	25	221	28	139	163	121	160	66	36	713	934
Louisiana	27	92	82	34	28	263	71	238	159	119	165	77	57	886	1,149
Maine	18	24	11	1	0	54	5	42	63	39	29	5	0	183	237
Maryland	2	20	50	62	121	255	22	94	135	123	286	188	236	1,084	1,339
Massachusetts	1	54	134	129	85	403	71	210	691	327	167	93	190	1,749	2,152
Michigan	18	103	158	111	109	499	67	247	374	406	513	282	318	2,207	2,706
Minnesota	13	39	69	68	44	233	87	174	133	89	115	56	99	753	986
Mississippi	11	82	24	10	0	127	80	192	152	134	66	38	4	666	793
Missouri	16	82	78	94	96	366	89	252	254	206	355	121	79	1,356	1,722
Montana	39	14	0	0	0	53	31	50	38	32	17	4	1	173	226
Nebraska	5	19	8	8	4	44	57	106	94	52	70	36	13	428	472
Nevada	22	13	10	20	0	65	16	40	51	55	44	39	31	276	341
New Hampshire	0	21	20	7	0	48	7	34	58	34	50	14	17	214	262
New Jersey	10	32	80	102	76	300	57	136	208	238	251	175	404	1,469	1,769
New Mexico	30	32	9	11	9	91	73	128	85	78	76	48	27	515	606
New York	40	255	146	147	115	703	161	524	666	566	566	264	558	3,305	4,008
North Carolina	0	104	144	77	12	337	89	319	372	295	323	144	79	1,621	1,958
North Dakota	28	10	2	0	0	40	57	49	30	14	13	1	0	164	204
Ohio [5]	5	175	239	207	100	726	123	505	625	537	522	131	92	2,535	3,261
Oklahoma	17	71	56	63	7	214	108	251	207	162	137	30	72	967	1,181
Oregon	19	31	24	35	37	146	48	137	155	124	137	63	59	723	869
Pennsylvania	10	207	157	109	26	509	132	429	565	492	646	301	191	2,756	3,265
Rhode Island	0	14	13	2	20	49	11	88	120	57	99	34	10	419	468
South Carolina	6	47	47	37	5	142	23	140	154	137	197	77	38	766	908
South Dakota	25	22	0	0	0	47	32	42	25	20	19	4	0	142	189
Tennessee	5	84	105	103	25	322	60	237	306	213	345	165	70	1,396	1,718
Texas	98	234	235	203	261	1,031	1,210	1,012	1,197	843	872	388	513	6,035	7,066
Utah	24	28	45	55	16	168	18	25	41	54	69	49	20	276	444
Vermont	7	30	3	0	0	40	10	43	36	20	7	1	0	117	157
Virginia [5]	5	92	61	82	78	318	103	261	113	219	175	170	153	1,194	1,512
Washington	9	36	63	46	108	262	59	214	281	273	298	121	120	1,366	1,628
West Virginia [5]	1	65	18	10	0	94	13	46	52	54	42	7	0	214	308
Wisconsin	6	48	34	17	38	143	104	391	376	221	203	85	65	1,445	1,588
Wyoming	83	4	0	0	0	87	70	81	35	16	6	0	0	208	295
Total	894	3,367	3,029	2,816	2,772	12,878	4,736	10,474	11,902	9,602	12,157	6,295	6,526	61,692	74,570
Percent/System	6.9	26.2	23.5	21.9	21.5	100.0	7.7	17.0	19.3	15.6	19.6	10.2	10.6	100.0	-

FEDERAL - AID HIGHWAYS - 1993 [1]
MILEAGE BY AVERAGE DAILY TRAFFIC VOLUME

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-37
SHEET 3 OF 3
NOVEMBER 1994

STATE	OTHER FEDERAL - AID HIGHWAYS [7]														TOTAL
	RURAL							URBAN							
	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	
	LESS THAN 100	100-499	500-999	1,000-4,999	5,000-9,999	10,000 AND OVER		LESS THAN 1,000	1,000-2,999	3,000-4,999	5,000-9,999	10,000-19,999	20,000 AND OVER		
Alabama	303	3,011	4,477	6,978	576	95	15,440	251	1,747	697	876	479	65	4,115	19,555
Alaska	783	504	473	387	47	0	2,194	78	117	77	73	60	14	419	2,613
Arizona	188	1,027	1,113	3,002	390	64	5,784	496	791	337	889	536	249	3,298	9,082
Arkansas	384	4,190	4,605	5,927	349	78	15,533	480	655	311	306	119	17	1,888	17,421
California	330	3,988	3,630	9,324	1,915	719	19,906	2,418	4,934	3,289	4,459	3,614	1,372	20,086	39,992
Colorado	480	2,458	3,324	3,009	242	43	9,556	256	881	489	635	333	47	2,641	12,197
Connecticut	0	23	114	1,023	394	81	1,635	322	736	468	745	413	33	2,717	4,352
Delaware	0	19	80	401	117	38	655	20	58	71	100	109	18	376	1,031
Dist. of Columbia	0	0	0	0	0	0	0	0	27	49	106	124	29	335	335
Florida	0	967	1,001	3,758	855	383	6,964	731	1,511	1,191	1,823	1,389	941	7,586	14,550
Georgia	0	3,152	4,263	10,516	1,049	218	19,198	209	1,109	846	1,116	1,207	254	4,741	23,939
Hawaii [5]	0	57	67	358	176	118	776	5	37	55	122	130	38	387	1,163
Idaho	1,152	2,718	1,205	1,386	114	4	6,579	258	292	174	153	89	8	974	7,553
Illinois	208	4,695	3,124	10,100	612	48	18,787	621	1,642	888	1,741	1,793	609	7,294	26,081
Indiana	105	1,281	2,496	7,388	1,449	134	12,853	735	1,305	821	1,035	607	93	4,596	17,449
Iowa	868	6,534	5,425	5,342	94	3	18,266	458	765	429	456	151	7	2,266	20,532
Kansas	8,073	11,699	3,694	3,602	61	8	27,137	417	648	303	379	259	12	2,018	29,155
Kentucky	0	543	1,792	5,485	662	94	8,576	86	540	518	665	443	71	2,323	10,899
Louisiana	0	685	1,718	5,361	754	146	8,664	491	742	556	676	392	53	2,910	11,574
Maine	0	342	1,136	3,148	365	90	5,081	62	261	157	178	97	7	762	5,843
Maryland	0	63	243	1,610	614	265	2,795	218	382	402	647	618	226	2,493	5,288
Massachusetts	163	162	252	1,450	330	101	2,458	268	1,562	1,565	1,785	397	19	5,596	8,054
Michigan	867	2,699	3,693	12,164	1,301	287	21,011	477	1,428	993	1,606	1,193	303	6,000	27,011
Minnesota	1,243	6,896	6,361	7,307	289	61	22,157	630	856	547	761	581	144	3,519	25,676
Mississippi	588	6,264	2,747	5,929	452	53	16,033	241	600	352	356	90	2	1,641	17,674
Missouri	604	9,535	3,957	6,700	517	105	21,418	499	927	522	847	466	96	3,357	24,775
Montana	1,744	5,525	1,514	1,231	50	13	10,077	35	206	174	89	19	0	523	10,600
Nebraska	3,800	6,331	2,596	2,840	90	13	15,670	81	347	135	224	133	21	941	16,611
Nevada	162	1,898	135	358	86	52	2,691	29	162	131	241	138	165	866	3,557
New Hampshire	0	14	175	1,162	271	70	1,692	30	163	130	227	131	21	702	2,394
New Jersey	0	122	191	1,161	432	155	2,061	206	911	1,069	1,791	1,013	116	5,106	7,167
New Mexico	537	1,734	1,007	2,392	137	51	5,858	72	166	131	192	115	16	692	6,550
New York	0	317	2,299	6,502	1,028	115	10,261	101	2,493	1,945	3,391	743	92	8,765	19,026
North Carolina	0	464	1,478	7,362	1,834	461	11,599	676	850	741	992	646	132	4,037	15,636
North Dakota	3,830	7,878	1,515	381	0	0	13,604	138	148	96	74	20	0	476	14,080
Ohio [5]	0	2,157	1,831	8,750	2,064	298	15,100	267	1,859	1,624	1,894	1,162	143	6,949	22,049
Oklahoma	5,526	7,308	3,306	7,449	493	62	24,144	617	829	446	567	339	85	2,883	27,027
Oregon	1,202	3,869	2,432	3,641	336	73	11,553	337	806	359	466	293	50	2,311	13,864
Pennsylvania	0	1,121	1,840	8,200	1,638	309	13,108	412	1,656	1,324	2,124	1,265	164	6,945	20,053
Rhode Island	0	11	27	174	32	12	256	125	312	210	207	49	2	905	1,161
South Carolina	116	2,073	1,975	6,445	960	207	11,776	338	697	438	626	330	50	2,479	14,255
South Dakota	4,176	8,097	2,486	1,115	21	22	15,917	114	147	56	81	31	4	433	16,350
Tennessee	0	1,666	1,327	4,582	970	195	8,740	313	906	719	981	651	134	3,704	12,444
Texas	1,410	13,302	10,777	17,373	1,803	358	45,023	2,670	4,781	2,518	2,593	1,780	278	14,620	59,643
Utah	521	1,510	1,198	1,397	129	13	4,768	67	174	141	258	247	105	992	5,760
Vermont	33	246	631	1,656	139	16	2,721	42	143	69	78	29	1	362	3,083
Virginia [5]	0	3,313	2,200	6,548	1,268	427	13,756	285	939	459	666	504	177	3,030	16,786
Washington	342	3,285	2,534	3,680	395	93	10,329	437	1,176	789	1,082	572	109	4,165	14,494
West Virginia [5]	0	1,087	1,043	4,744	658	115	7,647	126	233	159	192	131	14	855	8,502
Wisconsin	134	5,743	4,640	7,502	508	99	18,626	485	1,214	633	693	389	88	3,502	22,128
Wyoming	95	2,071	1,075	917	8	4	4,170	198	244	93	74	10	0	619	4,789
Total	39,967	154,654	111,222	229,217	29,074	6,469	570,603	18,928	46,115	30,696	42,338	26,429	6,694	171,200	741,803
Percent/System	7.0	27.1	19.5	40.2	5.1	1.1	100.0	11.1	27.0	17.9	24.7	15.4	3.9	100.0	-

[1] As summarized from the 1993 Highway Performance Monitoring System (HPMS) universe data for the National Highway System (NHS) and as expanded from the HPMS standard sample data for other Federal-aid highways.

[2] The Intermodal Surface Transportation Efficiency Act (ISTEA) of December 1991 established the entire Principal Arterial System as the Interim National Highway System (NHS) until the U.S. Congress approves an official NHS.

[3] Although the Interstate System is part of the National Highway System, its mileage is shown separately.

[4] Includes the entire rural non-Interstate Principal Arterial System.

[5] 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA.

[6] Includes the entire urban non-Interstate Principal Arterial System (Other Freeways and Expressways and Other Principal Arterial).

[7] Includes rural Minor Arterial and Major Collector, and urban Minor Arterial and Collector Systems.

FEDERAL - AID HIGHWAYS - 1993 [1]

MILEAGE BY LANE WIDTH, ACCESS CONTROL, AND AVERAGE DAILY TRAFFIC VOLUME

(THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM [2])

TABLE HM-39
SHEET 1 OF 3
NOVEMBER 1994

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

LANE WIDTH AND DEGREE OF ACCESS CONTROL	INTERIM NATIONAL HIGHWAY SYSTEM - RURAL														
	INTERSTATE SYSTEM [3]					OTHER [4]									TOTAL
	AVERAGE DAILY TRAFFIC VOLUME				TOTAL	AVERAGE DAILY TRAFFIC VOLUME								TOTAL	
	LESS THAN 6,000	6,000-9,999	10,000-19,999	20,000 AND OVER		LESS THAN 1,000	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000-14,999	15,000 AND OVER		
Undivided:															
Less than 9 feet	0	0	0	0	0	0	0	81	0	0	9	0	1	91	91
9 feet	0	0	0	0	0	15	143	38	49	0	25	13	1	284	284
10 feet	22	0	0	0	22	166	284	286	449	253	412	87	59	1,996	2,018
11 feet	103	0	0	0	103	770	1,300	1,537	1,412	1,235	2,120	418	111	8,903	9,006
12 feet	537	19	14	1	571	6,262	12,049	10,183	8,574	6,370	12,643	2,319	863	59,263	59,834
Greater than 12 feet	331	0	0	3	334	399	482	562	590	517	1,030	160	56	3,796	4,130
Total Undivided	993	19	14	4	1,030	7,612	14,258	12,687	11,074	8,375	16,239	2,997	1,091	74,333	75,363
Divided:															
No access control:															
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	0	0	4	5	0	9	9
10 feet	0	0	0	0	0	0	2	3	8	4	71	131	22	241	241
11 feet	0	0	0	0	0	0	1	45	22	12	109	70	236	495	495
12 feet	0	0	0	0	0	0	63	251	536	611	3,475	2,347	2,094	9,377	9,377
Greater than 12 feet	0	0	0	0	0	0	0	5	10	8	178	88	29	318	318
Subtotal	0	0	0	0	0	0	66	304	576	635	3,837	2,641	2,381	10,440	10,440
Partial access control: [5]															
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 feet	0	0	0	0	0	0	0	3	25	0	1	12	2	43	43
11 feet	0	0	0	0	0	0	2	0	2	0	55	40	55	154	154
12 feet	0	49	21	6	76	0	128	452	310	239	1,891	1,265	1,025	5,310	5,386
Greater than 12 feet	0	0	0	2	2	0	21	2	46	3	25	37	0	134	136
Subtotal	0	49	21	8	78	0	151	457	383	242	1,973	1,354	1,082	5,642	5,720
Full access control: [5]															
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1
10 feet	0	0	8	0	8	0	0	0	0	0	0	10	0	10	18
11 feet	0	0	0	7	7	0	0	0	0	20	22	0	1	43	50
12 feet	3,867	5,401	10,798	10,994	31,060	0	95	76	190	614	2,323	1,031	1,400	5,729	36,789
Greater than 12 feet	5	148	237	78	468	0	0	0	0	0	0	0	4	4	472
Subtotal	3,872	5,549	11,043	11,080	31,544	0	95	76	190	634	2,345	1,041	1,405	5,786	37,330
Total Divided	3,872	5,598	11,064	11,088	31,622	0	312	837	1,149	1,511	8,155	5,036	4,868	21,868	53,490
Total	4,865	5,617	11,078	11,092	32,652	7,612	14,570	13,524	12,223	9,886	24,394	8,033	5,959	96,201	128,853

FEDERAL - AID HIGHWAYS - 1993 [1]

MILEAGE BY LANE WIDTH, ACCESS CONTROL, AND AVERAGE DAILY TRAFFIC VOLUME

(THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM [2])

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-39
SHEET 2 OF 3
NOVEMBER 1994

LANE WIDTH AND DEGREE OF ACCESS CONTROL	INTERIM NATIONAL HIGHWAY SYSTEM - URBAN														
	INTERSTATE SYSTEM [3]						OTHER [6]								TOTAL
	AVERAGE DAILY TRAFFIC VOLUME					TOTAL	AVERAGE DAILY TRAFFIC VOLUME							TOTAL	
	LESS THAN 15,000	15,000-34,999	35,000-59,999	60,000-99,999	100,000 AND OVER		LESS THAN 5,000	5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER		
Undivided:															
Less than 9 feet	0	0	0	0	0	0	12	9	4	9	3	0	0	37	37
9 feet	0	0	0	0	0	0	72	55	77	40	78	8	0	330	330
10 feet	0	1	0	0	0	1	428	629	743	624	970	375	113	3,882	3,883
11 feet	0	0	0	1	1	2	554	1,205	1,130	886	814	256	119	4,964	4,966
12 feet	15	8	0	0	1	24	2,477	5,482	5,864	3,483	2,891	1,017	228	21,442	21,466
Greater than 12 feet	5	0	0	0	0	5	525	923	955	721	430	66	12	3,632	3,637
Total Undivided	20	9	0	1	2	32	4,068	8,303	8,773	5,763	5,186	1,722	472	34,287	34,319
Divided:															
No access control:															
Less than 9 feet	0	0	0	0	0	0	0	2	4	1	10	2	2	21	21
9 feet	0	0	0	0	0	0	5	2	12	1	11	6	5	42	42
10 feet	0	0	0	0	0	0	3	50	44	85	76	243	137	638	638
11 feet	0	0	0	0	0	0	29	83	134	208	488	328	413	1,683	1,683
12 feet	0	0	1	1	0	2	380	906	1,353	2,041	3,485	2,297	1,577	12,039	12,041
Greater than 12 feet	0	0	0	0	0	0	32	79	102	77	224	133	81	728	728
Subtotal	0	0	1	1	0	2	449	1,122	1,649	2,413	4,294	3,009	2,215	15,151	15,153
Partial access control: [5]															
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
9 feet	0	0	0	0	0	0	0	0	3	0	0	1	2	6	6
10 feet	0	0	0	0	0	0	0	0	11	17	12	19	22	81	81
11 feet	0	0	0	0	0	0	3	25	44	68	156	44	85	425	425
12 feet	3	7	2	0	0	12	124	718	800	740	1,434	604	758	5,178	5,190
Greater than 12 feet	0	5	0	0	0	5	7	29	32	26	39	9	13	155	160
Subtotal	3	12	2	0	0	17	134	772	890	851	1,642	677	880	5,846	5,863
Full access control: [5]															
Less than 9 feet	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1
9 feet	0	1	1	0	0	2	1	0	0	4	0	0	1	6	8
10 feet	0	2	0	1	0	3	0	0	0	9	0	0	1	10	13
11 feet	0	1	17	21	42	81	0	6	9	12	23	46	90	186	267
12 feet	830	3,253	2,957	2,775	2,722	12,537	83	269	578	544	964	834	2,861	6,133	18,670
Greater than 12 feet	41	89	50	17	6	203	1	2	3	6	48	7	6	73	276
Subtotal	871	3,346	3,026	2,814	2,770	12,827	85	277	590	575	1,035	887	2,959	6,408	19,235
Total Divided	874	3,358	3,029	2,815	2,770	12,846	668	2,171	3,129	3,839	6,971	4,573	6,054	27,405	40,251
Total	894	3,367	3,029	2,816	2,772	12,878	4,736	10,474	11,902	9,602	12,157	6,295	6,526	61,692	74,570

FEDERAL - AID HIGHWAYS - 1993 [1]

MILEAGE BY LANE WIDTH, ACCESS CONTROL, AND AVERAGE DAILY TRAFFIC VOLUME

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-39
SHEET 3 OF 3
NOVEMBER 1994

LANE WIDTH AND DEGREE OF ACCESS CONTROL	OTHER FEDERAL - AID HIGHWAYS [7]														TOTAL
	RURAL							URBAN							
	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	
	LESS THAN 100	100-499	500-999	1,000-4,999	5,000-9,999	10,000 AND OVER		LESS THAN 1,000	1,000-2,999	3,000-4,999	5,000-9,999	10,000-19,999	20,000 AND OVER		
Undivided:															
Less than 9 feet	2,146	5,913	1,875	921	18	0	10,873	819	948	544	226	67	10	2,614	13,487
9 feet	4,533	13,806	8,973	14,837	370	88	42,607	2,720	4,135	1,802	1,124	509	25	10,315	52,922
10 feet	8,069	46,517	33,817	50,882	2,947	606	142,838	5,039	10,926	5,937	6,868	3,221	713	32,704	175,542
11 feet	10,558	32,807	25,948	53,154	5,255	840	128,562	2,173	7,859	4,894	6,604	4,074	707	26,311	154,873
12 feet	12,372	51,772	38,583	98,221	16,790	2,892	220,630	6,416	16,713	13,322	18,723	10,832	1,657	67,663	288,293
Greater than 12 feet	2,289	3,740	1,871	8,574	1,768	346	18,588	1,589	4,745	3,287	5,570	2,720	293	18,204	36,792
Total Undivided	39,967	154,555	111,067	226,589	27,148	4,772	564,098	18,756	45,326	29,786	39,115	21,423	3,405	157,811	721,909
Divided:															
No access control:															
Less than 9 feet	0	0	0	6	10	0	16	5	0	0	7	8	4	24	40
9 feet	0	0	0	0	0	1	1	3	15	3	9	28	9	67	68
10 feet	0	0	0	149	72	41	262	13	126	32	175	192	172	710	972
11 feet	0	57	0	285	71	118	531	44	72	114	314	837	516	1,897	2,428
12 feet	0	30	102	1,618	1,173	968	3,891	67	399	500	1,820	3,063	2,169	8,018	11,909
Greater than 12 feet	0	0	0	66	67	19	152	9	88	118	516	376	121	1,228	1,380
Subtotal	0	87	102	2,124	1,393	1,147	4,853	141	700	767	2,841	4,504	2,991	11,944	16,797
Partial access control: [5]															
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	0	7	0	0	1	8	8
10 feet	0	0	0	1	0	0	1	0	6	4	34	18	1	63	64
11 feet	0	0	0	1	0	0	1	1	0	16	23	49	37	126	127
12 feet	0	12	24	464	476	506	1,482	26	74	90	293	371	175	1,029	2,511
Greater than 12 feet	0	0	0	1	0	3	4	0	7	5	19	13	10	54	58
Subtotal	0	12	24	467	476	509	1,488	27	87	122	369	451	224	1,280	2,768
Full access control: [5]															
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 feet	0	0	0	0	0	0	0	0	0	4	0	0	0	4	4
11 feet	0	0	0	0	0	0	0	0	0	16	4	17	0	37	37
12 feet	0	0	29	37	57	41	164	4	2	1	9	34	74	124	288
Greater than 12 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Subtotal	0	0	29	37	57	41	164	4	2	21	13	51	74	165	329
Total Divided	0	99	155	2,628	1,926	1,697	6,505	172	789	910	3,223	5,006	3,289	13,389	19,894
Total	39,967	154,654	111,222	229,217	29,074	6,469	570,603	18,928	46,115	30,696	42,338	26,429	6,694	171,200	741,803

[1] As expanded from the Highway Performance Monitoring System (HPMS) standard sample data from reports of 50 States and the District of Columbia. For West Virginia, 1992 data were factored to 1993 levels by FHWA. For Hawaii, Ohio and Virginia, 1992 data were used (1993 data not available).

[2] The Intermodal Surface Transportation Efficiency Act (ISTEA) of December 1991 established the entire Principal Arterial System as the Interim National Highway System (NHS) until the U.S. Congress approves an official NHS.

[3] Although the Interstate System is part of the National Highway System, its mileage is shown separately.

[4] Includes the entire rural non-Interstate Principal Arterial System.

[5] Full Access Control—preference has been given to through traffic movements by providing inter- changes with selected public roads and by prohibiting direct driveway connections. Partial Access Control—preference has been given to through traffic movement. In addition to possible interchanges, there may be some crossings at grade with public roads, but direct driveway connections have been minimized.

[6] Includes the entire non-Interstate urban Principal Arterial System (Other Freeways and Expressways and Other Principal Arterial).

[7] Includes rural Minor Arterial and Major Collector, and urban Minor Arterial and Collector Systems.

INTERSTATE SYSTEM MILEAGE - 1993
FREE, TOLL AND OTHER DESIGNATED CATEGORIES
UNADJUSTED DATA

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-45
NOVEMBER 1994

STATE	INTERSTATE SYSTEM									DESIGNATED FUTURE INTERSTATE		
	COMPLETED AND OPEN TO TRAFFIC											
	TITLE 23 U.S.C., SECTIONS 103(E)(1) [1], 103(E)(2) [2], 103(E)(3) [3] AND 139(C) [4]			TITLE 23 U.S.C., SECTION 139(A) [5] APPROVED MARCH 9, 1984, OR LATER			TITLE 23 U.S.C., SECTION 139(A) [5] APPROVED PRIOR TO MARCH 9, 1984			TITLE 23 U.S.C., SECTION 139(B) [6]		
	FREE	TOLL [7]	TOTAL	FREE	TOLL	TOTAL	FREE	TOLL	TOTAL	FREE	TOLL	TOTAL
Alabama	900	0	900	0	0	0	0	0	0	1	0	1
Alaska	1,087	0	1,087	0	0	0	0	0	0	0	0	0
Arizona	1,189	0	1,189	0	0	0	0	0	0	0	0	0
Arkansas	526	0	526	0	0	0	16	0	16	44	0	44
California	2,298	10	2,308	0	0	0	105	5	110	48	0	48
Colorado	953	0	953	0	0	0	0	0	0	21	0	21
Connecticut	200	88	288	0	0	0	55	0	55	0	0	0
Delaware	26	14	40	0	0	0	0	0	0	0	0	0
Dist. of Columbia	13	0	13	0	0	0	0	0	0	0	0	0
Florida	1,371	86	1,457	13	0	13	3	0	3	20	0	20
Georgia	1,210	0	1,210	29	0	29	5	0	5	0	0	0
Hawaii [8]	40	0	40	4	0	4	0	0	0	0	0	0
Idaho	612	0	612	0	0	0	0	0	0	0	0	0
Illinois	1,560	155	1,715	202	114	316	9	11	20	0	0	0
Indiana	977	157	1,134	0	0	0	5	0	5	30	0	30
Iowa	782	0	782	0	0	0	0	0	0	0	0	0
Kansas	635	187	822	0	50	50	0	0	0	0	0	0
Kentucky	740	0	740	21	0	21	0	0	0	0	0	0
Louisiana	858	0	858	0	0	0	20	0	20	0	0	0
Maine	260	55	315	0	50	50	0	0	0	0	0	0
Maryland	335	56	391	86	0	86	4	0	4	0	0	0
Massachusetts	330	134	464	0	3	3	99	0	99	0	0	0
Michigan	1,169	5	1,174	63	0	63	3	0	3	0	0	0
Minnesota	913	0	913	0	0	0	0	0	0	0	0	0
Mississippi	685	0	685	0	0	0	0	0	0	0	0	0
Missouri	1,159	0	1,159	19	0	19	0	0	0	29	0	29
Montana	1,191	0	1,191	0	0	0	0	0	0	0	0	0
Nebraska	481	0	481	0	0	0	0	0	0	0	0	0
Nevada	544	0	544	0	0	0	1	0	1	58	0	58
New Hampshire	198	21	219	0	0	0	6	0	6	0	0	0
New Jersey	321	94	415	0	0	0	0	0	0	0	0	0
New Mexico	1,000	0	1,000	0	0	0	0	0	0	0	0	0
New York	910	486	1,396	2	0	2	69	33	102	0	0	0
North Carolina	847	0	847	109	0	109	14	0	14	0	0	0
North Dakota	571	0	571	0	0	0	0	0	0	0	0	0
Ohio [8]	1,331	206	1,537	0	0	0	0	35	35	0	0	0
Oklahoma	634	174	808	0	0	0	35	85	120	0	0	0
Oregon	721	0	721	0	0	0	7	0	7	0	0	0
Pennsylvania	1,198	362	1,560	0	0	0	29	0	29	0	0	0
Rhode Island	71	0	71	0	0	0	0	0	0	0	0	0
South Carolina	763	0	763	10	0	10	36	0	36	99	0	99
South Dakota	678	0	678	0	0	0	0	0	0	0	0	0
Tennessee	1,038	0	1,038	24	0	24	0	0	0	0	0	0
Texas	3,164	0	3,164	17	0	17	53	0	53	0	0	0
Utah	937	0	937	0	0	0	0	0	0	0	0	0
Vermont	320	0	320	0	0	0	0	0	0	0	0	0
Virginia [8]	1,072	0	1,072	34	0	34	0	0	0	0	0	0
Washington	764	0	764	0	0	0	0	0	0	0	0	0
West Virginia [8]	431	87	518	32	0	32	0	0	0	0	0	0
Wisconsin	573	0	573	66	0	66	0	0	0	103	0	103
Wyoming	914	0	914	0	0	0	0	0	0	0	0	0
Total	41,500	2,377	43,877	731	217	948	574	169	743	453	0	453

[1] Original Interstate System designation (not to exceed 41,000 miles).
[2] Howard Cramer additions (up to 500 miles).
[3] 1968 Federal-Aid Highway Act additions (up to 1,500 miles).
[4] Additions for Alaska and Puerto Rico (Federal-Aid Highway Act of 1981).
[5] Logical additions or connections constructed to Interstate System standards.
[6] Proposed future additions that are not now up to Interstate System standards or are unbuilt.
[7] Includes 88 miles in Connecticut, 9 miles in Kansas and 37 miles in Maryland that are now free of tolls.
[8] 1992 data used (1993 data not available).

NUMBER OF HIGHWAY BRIDGES GREATER THAN OR EQUAL TO 20 FEET - 1993[1]

FEDERAL-AID HIGHWAYS

(THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM [2])

COUNTS AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-41
NOVEMBER 1994

STATE	RURAL							URBAN							TOTAL BRIDGES
	INTERIM NATIONAL HIGHWAY SYSTEM			OTHER FEDERAL-AID HIGHWAYS [5]	TOTAL FEDERAL-AID HIGHWAYS	NON-FEDERAL-AID [6]	TOTAL	INTERIM NATIONAL HIGHWAY SYSTEM			OTHER FEDERAL-AID HIGHWAYS [8]	TOTAL FEDERAL-AID HIGHWAYS	NON-FEDERAL-AID [9]	TOTAL	
	INTER-STATE [3]	OTHER [4]	TOTAL					INTER-STATE [3]	OTHER [7]	TOTAL					
Alabama	578	988	1,566	4,603	6,169	6,967	13,136	565	608	1,173	464	1,637	659	2,296	15,432
Alaska	134	104	238	316	554	159	713	22	64	86	26	112	27	139	852
Arizona	1,467	794	2,261	1,672	3,933	666	4,599	183	504	687	406	1,093	352	1,445	6,044
Arkansas	391	1,022	1,413	5,110	6,523	4,749	11,272	233	445	678	401	1,079	269	1,348	12,620
California	1,309	1,295	2,604	3,811	6,415	4,966	11,381	2,153	4,529	6,682	2,905	9,587	1,527	11,114	22,495
Colorado	665	496	1,161	1,575	2,736	3,023	5,759	322	618	940	363	1,303	256	1,559	7,318
Connecticut	124	150	274	388	662	811	1,473	669	765	1,434	724	2,158	396	2,554	4,027
Delaware	0	54	54	121	175	235	410	91	125	216	121	337	38	375	785
Dist. of Columbia	0	0	0	0	0	0	0	70	121	191	34	225	12	237	237
Florida	827	1,143	1,970	1,529	3,499	2,385	5,884	944	1,723	2,667	1,038	3,705	1,082	4,787	10,671
Georgia	512	871	1,383	4,400	5,783	5,216	10,999	541	844	1,385	1,036	2,421	858	3,279	14,278
Hawaii	8	14	22	335	357	227	584	99	192	291	64	355	120	475	1,059
Idaho	357	282	639	927	1,566	1,700	3,266	78	99	177	165	342	94	436	3,702
Illinois	1,004	14	1,018	6,325	7,343	13,269	20,612	1,051	1,088	2,139	1,453	3,592	656	4,248	24,860
Indiana	1,038	467	1,505	3,477	4,982	9,485	14,467	878	781	1,659	974	2,633	630	3,263	17,730
Iowa	399	1,066	1,465	4,593	6,058	17,198	23,256	256	369	625	575	1,200	407	1,607	24,863
Kansas	579	1,321	1,900	7,615	9,515	14,246	23,761	427	615	1,042	375	1,417	319	1,736	25,497
Kentucky	430	852	1,282	2,987	4,269	7,661	11,930	336	268	604	333	937	76	1,013	12,943
Louisiana	835	555	1,390	8,354	9,744	2,156	11,900	627	567	1,194	390	1,584	243	1,827	13,727
Maine	192	157	349	642	991	1,002	1,993	80	101	181	127	308	40	348	2,341
Maryland	244	298	542	404	946	1,545	2,491	443	241	684	247	931	981	1,912	4,403
Massachusetts	268	163	431	527	958	890	1,848	837	1,048	1,885	1,015	2,900	291	3,191	5,039
Michigan	413	509	922	2,823	3,745	3,677	7,422	727	928	1,655	1,089	2,744	426	3,170	10,592
Minnesota	287	626	913	2,902	3,815	7,178	10,993	418	441	859	813	1,672	337	2,009	13,002
Mississippi	616	1,358	1,974	6,888	8,862	6,624	15,486	187	258	445	412	857	286	1,143	16,629
Missouri	557	810	1,367	5,606	6,973	12,915	19,888	648	612	1,260	964	2,224	891	3,115	23,003
Montana	734	416	1,150	1,352	2,502	1,931	4,433	77	53	130	41	171	1	172	4,605
Nebraska	233	750	983	3,600	4,583	10,305	14,888	104	218	322	219	541	104	645	15,533
Nevada	309	114	423	140	563	198	761	120	106	226	98	324	60	384	1,145
New Hampshire	260	132	392	438	830	1,020	1,850	95	149	244	125	369	58	427	2,277
New Jersey	202	312	514	580	1,094	1,093	2,187	763	1,316	2,079	1,343	3,422	580	4,002	6,189
New Mexico	647	435	1,082	1,348	2,430	466	2,896	195	224	419	179	598	90	688	3,584
New York	666	814	1,480	2,802	4,282	7,017	11,299	1,237	1,942	3,179	1,831	5,010	990	6,000	17,299
North Carolina	469	819	1,288	2,741	4,029	9,505	13,534	403	1,023	1,426	700	2,126	898	3,024	16,558
North Dakota	150	331	481	1,050	1,531	2,878	4,409	55	73	128	65	193	25	218	4,627
Ohio	985	1,208	2,193	5,061	7,254	14,487	21,741	1,267	1,480	2,747	1,950	4,697	1,198	5,895	27,636
Oklahoma	671	1,020	1,691	7,130	8,821	11,891	20,712	476	709	1,185	649	1,834	288	2,122	22,834
Oregon	518	640	1,158	2,284	3,442	1,940	5,382	268	411	679	371	1,050	90	1,140	6,522
Pennsylvania	1,124	1,036	2,160	4,697	6,857	10,220	17,077	990	2,146	3,136	1,650	4,786	1,186	5,972	23,049
Rhode Island	14	16	30	50	80	65	145	125	209	334	202	536	48	584	729
South Carolina	432	473	905	2,692	3,597	4,283	7,880	228	279	507	386	893	176	1,069	8,949
South Dakota	389	368	757	1,754	2,511	3,605	6,116	64	80	144	70	214	44	258	6,374
Tennessee	806	1,680	2,486	4,366	6,852	8,777	15,629	578	545	1,123	1,273	2,396	971	3,367	18,996
Texas	3,298	4,357	7,655	11,361	19,016	14,261	33,277	2,895	4,708	7,603	2,841	10,444	3,338	13,782	47,059
Utah	471	146	617	490	1,107	753	1,860	322	115	437	142	579	234	813	2,673
Vermont	275	112	387	768	1,155	1,326	2,481	38	34	72	71	143	21	164	2,645
Virginia	852	733	1,585	3,506	5,091	4,986	10,077	757	793	1,550	762	2,312	388	2,700	12,777
Washington	357	554	911	1,730	2,641	2,632	5,273	528	627	1,155	433	1,588	213	1,801	7,074
West Virginia	454	158	612	2,158	2,770	3,020	5,790	200	157	357	215	572	108	680	6,470
Wisconsin	567	905	1,472	3,078	4,550	6,083	10,633	462	948	1,410	735	2,145	319	2,464	13,097
Wyoming	827	222	1,049	639	1,688	925	2,613	91	43	134	88	222	34	256	2,869
Total	28,944	33,160	62,104	143,745	205,849	252,617	458,466	25,223	36,342	61,565	32,953	94,518	22,735	117,253	575,719
Percent - Total	5.0	5.8	10.8	25.0	35.8	43.8	79.6	4.4	6.4	10.8	5.7	16.5	3.9	20.4	100.0

[1] There are possible errors in the functional system codes used to create this table based on review of other information included in the source data.

[2] The Intermodal Surface Transportation Efficiency Act (ISTEA) of December 1991 established the entire Principal Arterial System as the Interim National Highway System (NHS) until the U.S. Congress approves an official NHS.

[3] Although the Interstate System is part of the National Highway System, its counts are shown separately.

[4] Includes the entire rural non-interstate Principal Arterial System (Other Principal Arterial).

[5] Includes rural Minor Arterial and Major Collector Systems.

[6] Includes rural Minor Collector and Local Systems.

[7] Includes the entire urban non-interstate Principal Arterial System (Other Principal Arterial, Other Freeways and Expressways).

[8] Includes urban Minor Arterial and Collector Systems.

[9] Includes urban Local System.

JURISDICTION - RURAL - 1993
MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-50
SHEET 1 OF 4
NOVEMBER 1994

STATE	INTERSTATE	OTHER PRINCIPAL ARTERIAL						MINOR ARTERIAL					
			UNDER LOCAL CONTROL						UNDER LOCAL CONTROL				
	UNDER STATE CONTROL [1]	UNDER STATE CONTROL	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS [2]	UNDER FEDERAL CONTROL [3]	TOTAL	UNDER STATE CONTROL [1]	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS [2]	UNDER FEDERAL CONTROL [3]	TOTAL
Alabama	602	2,082	0	0	0	0	2,082	3,642	2	0	3	37	3,684
Alaska	1,033	327	0	0	0	0	327	927	0	0	0	0	927
Arizona	987	1,146	41	0	3	3	1,193	1,103	111	0	2	27	1,243
Arkansas	412	2,167	0	0	0	0	2,167	2,983	1	0	0	0	2,984
California	1,356	3,651	70	0	15	59	3,795	5,521	1,167	0	53	121	6,862
Colorado	768	2,156	0	0	0	43	2,199	3,539	142	0	1	0	3,682
Connecticut	101	263	0	0	0	0	263	492	0	4	0	0	496
Delaware	0	209	0	0	0	1	210	105	0	0	0	0	105
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	1,019	3,634	17	0	2	0	3,653	2,268	123	0	2	0	2,393
Georgia	809	2,724	34	0	0	0	2,758	5,434	44	2	0	93	5,573
Hawaii [4]	0	10	0	0	0	0	10	352	5	0	0	0	357
Idaho	532	1,683	0	0	0	0	1,683	1,166	0	0	0	0	1,166
Illinois	1,421	2,711	38	4	0	0	2,753	4,810	4	0	2	0	4,816
Indiana	825	1,713	4	0	0	0	1,717	2,225	24	0	2	0	2,251
Iowa	636	3,404	0	0	0	0	3,404	3,947	10	0	1	0	3,958
Kansas	698	3,162	0	0	0	0	3,162	4,301	0	0	0	0	4,301
Kentucky	540	1,928	0	0	0	0	1,928	1,593	0	0	0	0	1,593
Louisiana	608	1,203	12	0	0	0	1,215	1,622	0	0	0	0	1,622
Maine	312	657	0	0	0	0	657	1,165	0	0	0	0	1,165
Maryland	227	548	0	0	0	0	548	940	13	0	0	0	953
Massachusetts	162	306	0	17	0	1	324	420	0	243	0	0	663
Michigan	741	2,731	16	0	0	0	2,747	3,471	410	12	2	0	3,895
Minnesota	681	3,560	9	0	0	0	3,569	5,381	799	10	0	0	6,190
Mississippi	558	1,739	7	2	0	0	1,748	3,643	3	3	0	275	3,924
Missouri	812	3,056	0	0	0	0	3,056	3,377	0	0	0	0	3,377
Montana	1,137	2,568	54	0	0	0	2,622	2,764	170	0	0	52	2,986
Nebraska	437	2,744	0	0	0	0	2,744	4,183	0	0	1	0	4,184
Nevada	480	1,391	0	0	1	2	1,394	711	10	0	0	0	721
New Hampshire	176	459	0	0	0	0	459	486	0	0	5	0	491
New Jersey	113	514	3	0	0	0	517	316	55	1	0	0	372
New Mexico	907	1,790	9	0	0	0	1,799	1,887	5	0	0	0	1,892
New York	797	1,943	14	0	3	0	1,960	4,100	101	8	10	0	4,219
North Carolina	633	2,182	0	0	0	0	2,182	2,717	0	0	0	251	2,968
North Dakota	531	2,927	3	0	0	0	2,930	2,513	4	0	0	0	2,517
Ohio [4]	847	1,690	0	0	0	0	1,690	3,303	0	0	1	0	3,304
Oklahoma	715	2,270	0	0	0	0	2,270	2,842	0	0	0	0	2,842
Oregon	581	2,841	0	0	0	0	2,841	1,917	294	0	7	0	2,218
Pennsylvania	1,079	2,591	0	4	0	0	2,595	5,051	0	18	2	0	5,071
Rhode Island	21	62	0	0	0	0	62	78	0	2	0	0	80
South Carolina	668	1,447	0	0	0	0	1,447	3,658	4	0	0	0	3,662
South Dakota	631	2,459	0	0	0	6	2,465	3,198	1	0	0	39	3,238
Tennessee	740	1,717	0	0	0	0	1,717	3,441	0	0	0	0	3,441
Texas	2,203	6,349	3	0	1	0	6,353	9,461	17	0	0	0	9,478
Utah	769	975	0	0	0	33	1,008	1,509	1	0	7	22	1,539
Vermont	280	311	0	0	7	0	318	708	0	1	25	0	734
Virginia [4]	788	1,522	0	0	0	2	1,524	3,231	3	0	0	308	3,542
Washington	501	2,111	0	0	0	0	2,111	1,667	301	1	0	0	1,969
West Virginia [4]	456	970	6	0	0	0	976	1,564	0	0	0	0	1,564
Wisconsin	495	3,351	64	0	0	0	3,415	4,862	172	4	4	0	5,042
Wyoming	827	1,608	0	0	0	26	1,634	1,391	0	0	0	283	1,674
Total	32,652	95,562	404	27	32	176	96,201	131,985	3,996	309	130	1,508	137,928
Percent/System	100.0	99.3	0.5	0.0	0.0	0.2	100.0	95.7	2.9	0.2	0.1	1.1	100.0

JURISDICTION - RURAL - 1993
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-50
SHEET 2 OF 4
NOVEMBER 1994

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	MAJOR COLLECTOR						MINOR COLLECTOR						LOCAL					
		UNDER LOCAL CONTROL						UNDER LOCAL CONTROL						UNDER LOCAL CONTROL				
	UNDER STATE CONTROL [1]	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS [2]	UNDER FEDERAL CONTROL [3]	TOTAL	UNDER STATE CONTROL [1]	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS [2]	UNDER FEDERAL CONTROL [3]	TOTAL	UNDER STATE CONTROL [1]	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS [2]	UNDER FEDERAL CONTROL [3]	TOTAL
Alabama	2,611	8,668	0	477	0	11,756	51	6,112	0	256	0	6,419	160	43,150	0	4,079	896	48,285
Alaska	1,262	0	0	5	0	1,267	989	0	0	17	0	1,006	320	4,689	0	0	2,538	7,547
Arizona	1,859	2,046	54	107	475	4,541	365	865	15	9	1,111	2,365	0	15,579	935	330	12,250	29,094
Arkansas	9,012	3,398	0	83	56	12,549	234	6,232	0	139	143	6,748	210	39,358	0	3,740	1,429	44,737
California	826	11,754	0	156	308	13,044	110	9,037	0	122	105	9,374	3,348	31,402	0	1,144	17,815	53,709
Colorado	1,467	3,838	0	105	464	5,874	154	7,637	0	334	1,009	9,134	116	36,418	0	1,723	5,904	44,161
Connecticut	1,000	0	139	0	0	1,139	34	0	666	0	0	700	249	0	5,862	0	4	6,115
Delaware	548	0	0	0	2	550	170	0	0	1	0	171	2,402	0	0	237	0	2,639
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	487	3,985	0	99	0	4,571	1	5,143	0	95	0	5,239	0	45,446	0	0	1,309	46,755
Georgia	5,838	7,608	40	0	139	13,625	24	7,240	11	0	70	7,345	82	50,126	3,518	5	764	54,495
Hawaii [4]	355	64	0	0	0	419	4	87	0	0	0	91	46	1,313	0	0	71	1,430
Idaho	1,308	2,279	0	1,609	217	5,413	2	1,649	0	1,159	965	3,775	162	9,944	0	10,558	22,186	42,850
Illinois	2,574	10,301	850	238	8	13,971	79	2,122	1,443	43	7	3,694	913	2,145	65,157	6,682	232	75,129
Indiana	4,746	5,699	0	157	0	10,602	21	9,651	0	144	0	9,816	53	45,095	0	2,753	0	47,901
Iowa	809	12,942	0	557	0	14,308	16	15,994	0	273	0	16,283	358	59,622	0	4,805	116	64,901
Kansas	1,833	20,998	0	5	0	22,836	7	9,212	0	0	0	9,219	6	80,850	0	2,604	0	83,460
Kentucky	6,944	39	0	0	0	6,983	9,434	57	0	0	0	9,491	4,739	35,437	0	1,782	0	41,958
Louisiana	7,025	0	0	0	17	7,042	4,180	0	0	0	0	4,180	0	28,122	0	2,438	606	31,166
Maine	3,878	0	35	3	0	3,916	1,589	0	0	0	0	1,589	145	0	11,535	439	169	12,288
Maryland	1,301	526	0	15	0	1,842	368	1,442	0	28	0	1,838	376	9,320	0	498	40	10,234
Massachusetts	347	0	1,439	1	8	1,795	13	0	1,132	0	1	1,146	406	1	6,351	0	79	6,837
Michigan	689	16,001	368	58	0	17,116	0	6,239	79	0	0	6,318	0	55,852	2,816	0	0	58,668
Minnesota	1,236	14,489	97	28	117	15,967	36	11,128	421	48	98	11,731	1,254	17,073	52,134	5,071	1,403	76,935
Mississippi	3,506	8,417	186	0	0	12,109	64	2,315	33	0	26	2,438	143	41,269	2,283	0	458	44,153
Missouri	17,991	49	1	0	0	18,041	5,426	0	0	0	0	5,426	0	68,516	1	5,570	838	74,925
Montana	426	5,927	0	9	729	7,091	176	7,498	0	19	1,385	9,078	935	30,258	0	1,110	12,171	44,474
Nebraska	2,214	9,082	0	167	23	11,486	10	8,378	346	57	51	8,842	322	43,187	13,331	3,050	65	59,955
Nevada	1,700	185	37	1	47	1,970	303	2,042	0	31	80	2,456	176	19,466	0	814	13,704	34,160
New Hampshire	1,193	0	4	4	0	1,201	864	0	257	101	9	1,231	439	0	6,154	1,791	127	8,511
New Jersey	10	1,513	66	99	1	1,689	14	763	241	17	0	1,035	481	1,012	3,641	2,187	21	7,342
New Mexico	3,958	2	0	0	6	3,966	2,405	13	0	0	0	2,418	4	39,448	0	83	4,444	43,979
New York	3,914	1,830	229	57	12	6,042	608	8,630	1,332	161	5	10,736	202	6,656	39,850	1,995	132	48,835
North Carolina	8,625	0	0	1	5	8,631	7,498	0	0	93	0	7,591	47,133	0	0	3,640	1,527	52,300
North Dakota [4]	1,172	9,598	28	228	61	11,087	0	0	7,152	69	261	7,482	62	0	57,773	2,024	503	60,362
Ohio [4]	8,469	3,034	106	187	0	11,796	1,243	5,362	339	167	0	7,111	1,042	18,898	34,686	2,852	29	57,507
Oklahoma	5,987	14,882	0	433	0	21,302	0	3,061	0	27	0	3,088	284	69,153	0	0	19	69,456
Oregon	1,461	6,573	0	61	1,240	9,335	126	4,349	0	65	3,237	7,777	3,436	20,475	0	1,741	37,604	63,256
Pennsylvania	7,844	10	151	32	0	8,037	7,945	0	5	0	0	7,950	11,737	0	0	46,961	992	59,690
Rhode Island	106	0	70	0	0	176	57	0	94	0	0	151	0	0	844	0	0	844
South Carolina	7,972	141	0	1	0	8,114	3,622	178	0	2	0	3,802	17,402	17,474	0	466	602	35,944
South Dakota	1,383	10,315	291	37	653	12,679	2	5,883	501	5	218	6,609	57	19,727	33,231	1,753	1,055	55,823
Tennessee	5,293	4	0	2	0	5,299	25	10,443	0	365	2	10,835	310	42,288	0	3,317	569	46,484
Texas	34,826	673	0	19	27	35,545	14,670	3,833	0	40	50	18,593	84	128,430	0	13,448	876	142,838
Utah	1,665	1,389	0	74	101	3,229	83	3,309	0	133	457	3,982	21	15,670	0	1,865	6,319	23,875
Vermont	1,141	0	814	32	0	1,987	19	0	829	65	0	913	202	0	8,334	3	71	8,610
Virginia [4]	10,118	46	0	49	1	10,214	2,394	0	0	5	0	2,399	32,030	421	0	425	1,505	34,381
Washington	1,676	6,505	179	0	0	8,360	0	6,265	116	0	0	6,381	11,790	22,197	1,870	0	7,031	42,888
West Virginia [4]	6,081	0	0	2	0	6,083	2,329	1	0	0	0	2,330	19,221	0	0	632	646	20,499
Wisconsin	1,641	10,981	876	86	0	13,584	21	4,149	1,996	229	0	6,395	614	4,264	56,854	3,700	1,024	66,456
Wyoming	1,944	500	0	20	32	2,496	277	6,486	0	242	635	7,640	288	6,835	13	10,785	3,064	20,985
Total	200,271	216,291	6,060	5,304	4,749	432,675	68,062	182,805	17,008	4,561	9,925	282,361	163,760	1,226,586	407,173	159,100	163,207	2,119,826
Percent/System	46.3	49.9	1.4	1.3	1.1	100.0	24.1	64.6	6.1	1.7	3.5	100.0	7.7	57.8	19.3	7.5	7.7	100.0

JURISDICTION - URBAN - 1993
MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-50
SHEET 3 OF 4
NOVEMBER 1994

STATE	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS						OTHER PRINCIPAL ARTERIAL					
			UNDER LOCAL CONTROL						UNDER LOCAL CONTROL				
	UNDER STATE CONTROL [1]	UNDER STATE CONTROL	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS [2]	UNDER FEDERAL CONTROL [3]	TOTAL	UNDER STATE CONTROL [1]	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS [2]	UNDER FEDERAL CONTROL [3]	TOTAL
Alabama	297	21	0	0	0	0	21	919	0	0	42	0	961
Alaska	54	0	0	0	0	0	0	57	0	0	0	0	57
Arizona	202	63	0	0	7	0	70	277	122	2	676	0	1,077
Arkansas	131	94	0	0	0	0	94	545	2	0	46	0	593
California	1,067	1,305	59	0	29	0	1,393	1,223	873	0	4,038	0	6,134
Colorado	186	202	2	0	12	0	216	480	74	0	272	0	826
Connecticut	242	197	0	0	0	0	197	559	0	43	0	0	602
Delaware	41	9	0	0	0	0	9	136	0	0	1	0	137
Dist. of Columbia	14	13	0	0	0	6	19	81	0	0	0	2	83
Florida	424	284	0	0	0	0	284	2,235	31	0	24	0	2,290
Georgia	434	162	4	0	0	1	167	1,740	182	58	0	4	1,984
Hawaii [4]	44	53	0	0	0	0	53	74	24	0	0	0	98
Idaho	79	0	0	0	0	0	0	144	7	3	69	0	223
Illinois	630	80	0	0	0	0	80	2,319	151	14	94	1	2,579
Indiana	313	124	5	0	6	0	135	1,125	140	0	282	0	1,547
Iowa	147	0	0	0	0	0	0	619	7	0	64	0	690
Kansas	173	112	0	0	16	0	128	350	0	0	274	0	624
Kentucky	221	93	0	0	0	0	93	612	0	0	8	0	620
Louisiana	263	45	0	0	0	0	45	688	41	0	112	0	841
Maine	54	17	0	0	0	0	17	165	0	0	1	0	166
Maryland	255	193	1	0	6	24	224	623	58	0	171	8	860
Massachusetts	403	199	0	0	0	0	199	722	0	1	827	0	1,550
Michigan	499	219	1	1	0	0	221	936	689	286	75	0	1,986
Minnesota	233	130	0	0	0	0	130	513	74	0	36	0	623
Mississippi	127	40	0	0	0	0	40	451	10	165	0	0	626
Missouri	366	270	0	0	6	0	276	680	68	0	332	0	1,080
Montana	53	0	0	0	0	0	0	100	16	0	57	0	173
Nebraska	44	10	0	0	1	0	11	283	21	0	113	0	417
Nevada	65	32	0	0	0	0	32	185	26	5	28	0	244
New Hampshire	48	40	0	0	0	0	40	108	0	0	66	0	174
New Jersey	300	306	0	0	0	0	306	907	224	0	32	0	1,163
New Mexico	91	0	0	0	3	0	3	337	1	0	174	0	512
New York	703	705	41	0	111	0	857	1,363	191	7	887	0	2,448
North Carolina	337	260	0	0	0	0	260	1,346	0	0	15	0	1,361
North Dakota	40	0	0	0	0	0	0	151	0	2	11	0	164
Ohio [4]	726	369	4	0	8	0	381	1,694	70	0	390	0	2,154
Oklahoma	214	126	2	0	8	0	136	514	30	0	287	0	831
Oregon	146	50	2	0	1	0	53	491	57	0	122	0	670
Pennsylvania	509	485	0	0	0	0	485	2,093	18	31	129	0	2,271
Rhode Island	49	68	0	0	0	0	68	318	0	33	0	0	351
South Carolina	142	70	0	0	0	0	70	695	1	0	0	0	696
South Dakota	47	0	0	0	3	0	3	110	2	0	27	0	139
Tennessee	322	108	0	0	6	0	114	1,196	9	0	77	0	1,282
Texas	1,031	1,096	15	0	101	0	1,212	3,299	133	0	1,391	0	4,823
Utah	168	9	0	0	0	0	9	249	7	0	11	0	267
Vermont	40	14	0	0	6	0	20	56	0	3	38	0	97
Virginia [4]	318	165	1	0	0	28	194	895	23	0	15	67	1,000
Washington	262	298	0	1	3	0	302	269	266	390	139	0	1,064
West Virginia [4]	94	9	0	0	0	0	9	204	0	0	1	0	205
Wisconsin	143	177	0	0	1	0	178	972	150	4	141	0	1,267
Wyoming	87	3	0	0	0	0	3	191	4	0	10	0	205
Total	12,878	8,325	137	2	334	59	8,857	36,299	3,802	1,047	11,605	82	52,835
Percent/System	100.0	94.0	1.5	0.0	3.8	0.7	100.0	68.7	7.2	2.0	21.9	0.2	100.0

JURISDICTION - URBAN - 1993
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-50
SHEET 4 OF 4
NOVEMBER 1994

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	MINOR ARTERIAL						COLLECTOR						LOCAL					
	UNDER STATE CONTROL [1]	UNDER LOCAL CONTROL: COUNTY ROADS	UNDER LOCAL CONTROL: TOWN AND TOWNSHIP ROADS	UNDER LOCAL CONTROL: OTHER JURIS-DICTIONS [2]	UNDER FEDERAL CONTROL [3]	TOTAL	UNDER STATE CONTROL [1]	UNDER LOCAL CONTROL: COUNTY ROADS	UNDER LOCAL CONTROL: TOWN AND TOWNSHIP ROADS	UNDER LOCAL CONTROL: OTHER JURIS-DICTIONS [2]	UNDER FEDERAL CONTROL [3]	TOTAL	UNDER STATE CONTROL [1]	UNDER LOCAL CONTROL: COUNTY ROADS	UNDER LOCAL CONTROL: TOWN AND TOWNSHIP ROADS	UNDER LOCAL CONTROL: OTHER JURIS-DICTIONS [2]	UNDER FEDERAL CONTROL [3]	TOTAL
Alabama	617	8	0	1,340	8	1,973	28	40	2	2,072	0	2,142	0	202	0	13,785	0	13,987
Alaska	183	16	0	6	0	205	138	62	0	14	0	214	31	1,178	0	0	3	1,212
Arizona	141	221	1	862	5	1,230	1	431	3	1,618	15	2,068	0	1,273	0	10,395	25	11,693
Arkansas	352	62	0	569	0	983	35	60	0	810	0	905	60	399	0	4,430	0	4,889
California	200	1,798	0	7,975	0	9,973	19	1,977	0	8,117	0	10,113	23	8,092	0	44,259	7	52,381
Colorado	145	328	0	890	0	1,363	12	340	0	926	0	1,278	2	2,385	0	6,647	0	9,034
Connecticut	714	0	697	0	0	1,411	84	0	1,222	0	0	1,306	40	0	7,745	0	0	7,785
Delaware	157	0	0	2	0	159	210	0	0	7	0	217	899	0	0	407	0	1,306
Dist. of Columbia	178	0	0	0	0	178	157	0	0	0	0	157	613	0	0	0	43	656
Florida	1,357	268	0	783	0	2,408	99	1,416	0	3,663	0	5,178	1	145	0	38,448	0	38,594
Georgia	566	1,529	526	0	6	2,627	22	1,224	860	0	8	2,114	32	10,906	7,992	0	18	18,948
Hawaii [4]	46	102	0	0	0	148	33	206	0	0	0	239	10	1,173	0	0	34	1,217
Idaho	46	32	112	277	0	467	0	45	168	294	0	507	0	7	1,108	1,013	12	2,140
Illinois	1,149	1,012	175	1,402	1	3,739	325	475	366	2,389	0	3,555	302	128	3,575	20,570	23	24,598
Indiana	209	881	0	1,319	0	2,409	5	903	0	1,279	0	2,187	6	3,797	0	8,868	0	12,671
Iowa	100	170	0	1,074	0	1,344	13	167	0	742	0	922	117	541	0	5,453	4	6,115
Kansas	27	0	0	1,040	0	1,067	2	0	0	949	0	951	0	0	0	6,637	0	6,637
Kentucky	922	2	0	242	12	1,178	425	3	0	705	12	1,145	157	3,493	0	3,232	0	6,882
Louisiana	868	223	0	517	0	1,608	143	319	0	840	0	1,302	0	2,787	0	6,920	0	9,707
Maine	247	0	1	32	0	280	257	0	2	223	0	482	66	0	4	1,509	5	1,584
Maryland	395	490	0	292	16	1,193	77	881	0	333	9	1,300	120	6,491	0	2,889	339	9,839
Massachusetts	505	0	13	2,567	0	3,085	35	1	8	2,466	1	2,511	136	3	0	11,722	27	11,888
Michigan	333	1,751	1,133	184	0	3,401	17	1,209	1,150	223	0	2,599	0	6,186	13,282	0	0	19,468
Minnesota	297	1,116	6	477	0	1,896	15	431	10	1,167	0	1,623	16	293	144	9,928	0	10,381
Mississippi	120	64	475	0	10	669	27	144	800	0	1	972	62	772	4,625	0	11	5,470
Missouri	175	61	3	1,486	0	1,725	33	70	1	1,528	0	1,632	5	2,736	6	8,324	0	11,071
Montana	15	74	0	144	0	233	1	90	0	199	0	290	0	430	0	1,201	0	1,631
Nebraska	5	69	0	458	0	532	1	58	0	350	0	409	0	335	7	3,299	0	3,641
Nevada	174	49	4	166	0	393	59	145	0	269	0	473	0	1,889	0	1,501	0	3,390
New Hampshire	152	0	2	278	0	432	43	0	18	209	0	270	16	0	127	1,762	0	1,905
New Jersey	249	2,141	77	627	0	3,094	13	667	68	1,264	0	2,012	46	1,659	1,006	14,425	18	17,154
New Mexico	55	6	0	257	0	318	100	6	0	268	0	374	0	3,503	0	1,050	0	4,553
New York	1,418	1,397	478	1,430	0	4,723	117	1,015	966	1,944	0	4,042	396	512	13,743	11,823	46	26,520
North Carolina	2,000	0	0	316	38	2,354	1,139	0	0	541	3	1,683	4,174	0	0	11,346	208	15,728
North Dakota	10	0	43	208	0	261	0	0	25	190	0	215	3	0	87	1,048	0	1,138
Ohio [4]	974	483	23	1,314	0	2,794	156	973	204	2,822	0	4,155	17	679	4,783	15,876	3	21,358
Oklahoma	150	260	0	1,506	0	1,916	2	60	0	905	0	967	2	0	0	8,726	2	8,730
Oregon	75	412	0	551	0	1,038	8	403	0	862	0	1,273	83	1,731	0	4,999	35	6,848
Pennsylvania	2,544	129	129	484	0	3,286	1,861	112	781	905	0	3,659	622	0	0	21,784	0	22,406
Rhode Island	270	0	94	4	0	368	218	0	315	4	0	537	109	0	3,241	0	0	3,350
South Carolina	985	6	0	11	0	1,002	1,321	81	0	75	0	1,477	3,702	1,981	0	1,451	0	7,134
South Dakota	8	30	10	191	0	239	2	31	12	149	0	194	0	60	60	1,117	1	1,238
Tennessee	710	243	0	1,129	0	2,082	38	330	0	1,254	0	1,622	5	1,268	0	9,826	0	11,099
Texas	1,973	608	0	4,436	0	7,017	1,857	438	0	5,308	0	7,603	5	3,728	0	53,713	0	57,446
Utah	270	60	0	184	0	514	46	75	0	357	0	478	17	1,023	0	3,615	15	4,670
Vermont	61	0	23	67	0	151	4	0	107	100	0	211	1	0	0	795	9	805
Virginia [4]	972	83	0	573	7	1,635	509	109	0	777	0	1,395	3,500	794	0	6,636	109	11,039
Washington	198	871	870	189	0	2,128	36	889	963	149	0	2,037	79	4,153	7,193	0	0	11,425
West Virginia [4]	346	0	0	73	0	419	209	0	0	227	0	436	473	0	0	1,501	0	1,974
Wisconsin	147	515	68	1,293	0	2,023	3	124	173	1,179	0	1,479	10	34	1,426	9,031	0	10,501
Wyoming	46	28	0	77	0	151	55	100	0	313	0	468	12	37	0	1,420	3	1,472
Total	23,856	17,598	4,963	39,302	103	85,822	10,010	16,110	8,224	50,985	49	85,378	15,970	76,803	70,154	393,381	1,000	557,308
Percent/System	27.8	20.5	5.8	45.8	0.1	100.0	11.7	18.9	9.7	59.6	0.1	100.0	2.8	13.8	12.6	70.6	0.2	100.0

[1] Includes State highway agency, State park, State toll and other State agency roadways.
[2] Includes mileage not identified by administrative authority. Contains mainly municipal mileage for urban summaries.
[3] Mileage in Federal parks, forests, and reservations that are not a part of the State and Local highway systems.
[4] 1992 data used (1993 base data not available). For West Virginia the 1992 base data were factored to 1993 levels by FHWA. For North Dakota, the rural Minor Collector mileage has been estimated by FHWA.

TYPE OF SURFACE - RURAL - 1993[1]
MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-51
SHEET 1 OF 4
NOVEMBER 1994

STATE	INTERSTATE				OTHER PRINCIPAL ARTERIAL					
	PAVED [3]				PAVED [3]					
	HIGH TYPE				LOW TYPE	INTERMEDIATE TYPE	HIGH TYPE			
	FLEXIBLE [2]	COMPOSITE	RIGID	TOTAL			FLEXIBLE	COMPOSITE	RIGID	TOTAL
Alabama	418	19	165	602	0	14	2,030	38	0	2,082
Alaska	1,033	0	0	1,033	0	327	0	0	0	327
Arizona	975	0	12	987	31	432	730	0	0	1,193
Arkansas	18	72	322	412	0	0	1,810	289	68	2,167
California	513	110	733	1,356	0	47	3,164	187	397	3,795
Colorado	432	79	257	768	0	2	2,164	28	5	2,199
Connecticut	69	24	8	101	0	27	109	126	1	263
Delaware	0	0	0	0	0	0	3	133	74	210
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0
Florida	814	0	205	1,019	0	0	3,601	0	52	3,653
Georgia	305	0	504	809	0	0	2,740	0	18	2,758
Hawaii [5]	0	0	0	0	0	0	10	0	0	10
Idaho	390	0	142	532	0	111	1,528	0	44	1,683
Illinois	19	746	656	1,421	0	0	105	1,720	928	2,753
Indiana	81	538	206	825	0	0	447	1,051	219	1,717
Iowa	62	190	384	636	0	0	167	1,940	1,297	3,404
Kansas	487	118	93	698	0	64	2,308	583	207	3,162
Kentucky	165	204	171	540	0	8	1,148	423	349	1,928
Louisiana	111	64	433	608	0	0	298	800	117	1,215
Maine	303	0	9	312	10	645	0	0	2	657
Maryland	225	2	0	227	0	0	540	2	6	548
Massachusetts	161	1	0	162	0	1	311	6	6	324
Michigan	140	127	474	741	0	856	153	1,402	336	2,747
Minnesota	101	34	546	681	0	987	1,204	868	510	3,569
Mississippi	202	95	261	558	0	0	817	739	192	1,748
Missouri	0	558	254	812	0	156	631	1,395	874	3,056
Montana	1,027	0	110	1,137	67	442	2,100	11	2	2,622
Nebraska	0	178	259	437	25	73	1,482	590	574	2,744
Nevada	376	0	104	480	0	0	1,394	0	0	1,394
New Hampshire	176	0	0	176	30	32	372	25	0	459
New Jersey	65	22	26	113	0	0	191	299	27	517
New Mexico	740	143	24	907	0	108	1,689	0	2	1,799
New York	245	448	104	797	20	0	496	1,066	378	1,960
North Carolina	301	8	324	633	0	0	2,087	2	93	2,182
North Dakota	20	30	481	531	0	69	2,770	18	73	2,930
Ohio [5]	52	695	100	847	0	0	857	656	177	1,690
Oklahoma	403	52	260	715	76	0	1,391	251	552	2,270
Oregon	385	19	177	581	0	112	2,703	15	11	2,841
Pennsylvania	70	436	573	1,079	0	60	547	1,269	719	2,595
Rhode Island	6	15	0	21	12	22	28	0	0	62
South Carolina	392	0	276	668	0	447	561	439	0	1,447
South Dakota	40	10	581	631	0	20	1,764	78	603	2,465
Tennessee	682	49	9	740	0	0	1,242	475	0	1,717
Texas	1,380	395	428	2,203	0	23	5,064	1,083	183	6,353
Utah	686	0	83	769	0	0	1,000	0	8	1,008
Vermont	280	0	0	280	0	0	313	0	5	318
Virginia [5]	584	66	138	788	0	0	1,419	29	76	1,524
Washington	352	25	124	501	0	66	1,968	0	77	2,111
West Virginia [5]	0	144	312	456	0	0	632	21	323	976
Wisconsin	14	210	271	495	0	0	1,600	891	924	3,415
Wyoming	691	1	135	827	23	4	1,601	0	6	1,634
Total	15,991	5,927	10,734	32,652	294	5,155	61,289	18,948	10,515	96,201
Percent/System	49.0	18.2	32.9	100.0	0.3	5.4	63.7	19.7	10.9	100.0

TYPE OF SURFACE - RURAL - 1993[1]

MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-51
SHEET 2 OF 4
NOVEMBER 1994

STATE	MINOR ARTERIAL						MAJOR COLLECTOR								
	PAVED [3]						UNPAVED [6]	PAVED [3]						TOTAL
	LOW TYPE [4]	INTERMEDIATE TYPE	HIGH TYPE			TOTAL		LOW TYPE [4]	INTERMEDIATE TYPE	HIGH TYPE			TOTAL	
			FLEXIBLE [2]	COMPOSITE	RIGID					FLEXIBLE	COMPOSITE	RIGID		
Alabama	0	18	3,666	0	0	3,684	199	3,016	3,728	4,722	91	0	11,557	11,756
Alaska	638	289	0	0	0	927	383	19	865	0	0	0	884	1,267
Arizona	14	367	862	0	0	1,243	404	539	2,357	1,232	9	0	4,137	4,541
Arkansas	0	373	2,548	63	0	2,984	818	734	4,149	6,443	405	0	11,731	12,549
California	0	483	6,200	176	3	6,862	457	377	3,733	8,250	146	81	12,587	13,044
Colorado	0	136	3,539	3	4	3,682	752	61	2,245	2,703	110	3	5,122	5,874
Connecticut	32	14	352	98	0	496	0	526	46	538	29	0	1,139	1,139
Delaware	0	0	11	94	0	105	0	30	149	29	341	1	550	550
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	0	0	2,393	0	0	2,393	0	0	0	4,571	0	0	4,571	4,571
Georgia	0	0	5,573	0	0	5,573	331	1,884	2,006	9,404	0	0	13,294	13,625
Hawaii [5]	0	0	357	0	0	357	0	10	19	390	0	0	419	419
Idaho	0	246	920	0	0	1,166	1,572	878	1,534	1,415	3	11	3,841	5,413
Illinois	0	0	56	4,381	379	4,816	530	3,059	133	6,598	3,114	537	13,441	13,971
Indiana	0	436	1,361	255	199	2,251	18	23	6,295	4,107	55	104	10,584	10,602
Iowa	0	0	1,028	1,804	1,126	3,958	1,286	251	25	6,275	1,150	5,321	13,022	14,308
Kansas	0	1,637	2,425	177	62	4,301	11,641	2,401	7,822	806	102	64	11,195	22,836
Kentucky	0	107	1,120	314	52	1,593	0	83	1,798	4,450	652	0	6,983	6,983
Louisiana	0	0	996	580	46	1,622	0	0	816	5,571	544	111	7,042	7,042
Maine	206	949	0	10	0	1,165	0	2,608	1,308	0	0	0	3,916	3,916
Maryland	0	0	953	0	0	953	0	30	99	1,713	0	0	1,842	1,842
Massachusetts	0	68	585	0	10	663	46	12	728	1,009	0	0	1,749	1,795
Michigan	0	2,555	71	933	336	3,895	1,687	2,718	5,656	5,537	777	741	15,429	17,116
Minnesota	108	811	4,670	32	569	6,190	1,483	0	8,282	5,565	6	631	14,484	15,967
Mississippi	0	867	2,788	257	12	3,924	635	2,374	6,229	2,423	428	20	11,474	12,109
Missouri	0	1,354	1,124	583	316	3,377	0	6,030	8,249	2,615	926	221	18,041	18,041
Montana	229	335	2,422	0	0	2,986	2,703	188	2,791	1,409	0	0	4,388	7,091
Nebraska	25	206	2,941	617	395	4,184	5,058	300	2,660	3,030	86	352	6,428	11,486
Nevada	0	0	721	0	0	721	54	0	181	1,735	0	0	1,916	1,970
New Hampshire	83	20	385	3	0	491	0	563	44	576	0	18	1,201	1,201
New Jersey	10	0	109	197	56	372	0	0	128	1,263	298	0	1,689	1,689
New Mexico	0	384	1,508	0	0	1,892	135	0	1,380	2,425	26	0	3,831	3,966
New York	0	69	2,295	1,743	112	4,219	0	11	1,148	3,327	1,471	85	6,042	6,042
North Carolina	4	0	2,897	56	11	2,968	0	539	0	7,857	67	168	8,631	8,631
North Dakota	32	162	2,323	0	0	2,517	4,479	1,215	956	4,381	0	56	6,608	11,087
Ohio [5]	0	0	2,468	762	74	3,304	0	219	399	10,711	453	14	11,796	11,796
Oklahoma	500	0	2,000	232	110	2,842	5,343	9,321	0	4,978	1,246	414	15,959	21,302
Oregon	56	279	1,843	0	40	2,218	727	235	2,881	5,492	0	0	8,608	9,335
Pennsylvania	0	42	2,572	2,281	176	5,071	0	0	822	5,183	1,935	97	8,037	8,037
Rhode Island	9	33	22	2	14	80	0	33	94	29	0	20	176	176
South Carolina	0	1,667	1,820	161	14	3,662	0	0	6,888	1,226	0	0	8,114	8,114
South Dakota	179	237	2,668	19	135	3,238	5,013	4,438	1,957	709	192	370	7,666	12,679
Tennessee	0	0	3,110	331	0	3,441	0	478	0	4,680	141	0	5,299	5,299
Texas	205	282	8,257	660	74	9,478	0	919	1,347	32,204	983	92	35,545	35,545
Utah	0	0	1,538	0	1	1,539	443	0	877	1,908	0	1	2,786	3,229
Vermont	14	0	720	0	0	734	67	298	50	1,567	0	5	1,920	1,987
Virginia [5]	4	32	3,400	106	0	3,542	0	3,918	1,099	5,094	91	12	10,214	10,214
Washington	0	63	1,833	0	73	1,969	312	303	2,861	4,649	87	148	8,048	8,360
West Virginia [5]	0	0	1,557	0	7	1,564	0	463	354	5,252	0	14	6,083	6,083
Wisconsin	0	470	3,467	628	477	5,042	0	0	3,408	9,079	1,075	22	13,584	13,584
Wyoming	23	41	1,594	0	16	1,674	134	216	112	1,972	0	62	2,362	2,496
Total	2,371	15,032	98,068	17,558	4,899	137,928	46,710	51,320	100,708	207,102	17,039	9,796	385,965	432,675
Percent/System	1.7	10.9	71.1	12.7	3.6	100.0	10.8	11.9	23.3	47.9	3.9	2.3	89.2	100.0

TYPE OF SURFACE - URBAN - 1993[1]

MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-51
SHEET 3 OF 4
NOVEMBER 1994

STATE	INTERSTATE PAVED[3] HIGH TYPE FLEXIBLE[2]	INTERSTATE PAVED[3] HIGH TYPE COMPOSITE	INTERSTATE PAVED[3] HIGH TYPE RIGID	INTERSTATE TOTAL	OTHER FREEWAYS AND EXPRESSWAYS PAVED[3] LOW TYPE[4]	OTHER FREEWAYS AND EXPRESSWAYS PAVED[3] INTERMEDIATE TYPE	OTHER FREEWAYS AND EXPRESSWAYS PAVED[3] HIGH TYPE FLEXIBLE	OTHER FREEWAYS AND EXPRESSWAYS PAVED[3] HIGH TYPE COMPOSITE	OTHER FREEWAYS AND EXPRESSWAYS PAVED[3] HIGH TYPE RIGID	OTHER FREEWAYS AND EXPRESSWAYS TOTAL	OTHER PRINCIPAL ARTERIAL PAVED[3] LOW TYPE[4]	OTHER PRINCIPAL ARTERIAL PAVED[3] INTERMEDIATE TYPE	OTHER PRINCIPAL ARTERIAL PAVED[3] HIGH TYPE FLEXIBLE	OTHER PRINCIPAL ARTERIAL PAVED[3] HIGH TYPE COMPOSITE	OTHER PRINCIPAL ARTERIAL PAVED[3] HIGH TYPE RIGID	OTHER PRINCIPAL ARTERIAL TOTAL
Alabama	152	5	140	297	0	0	18	0	3	21	0	21	873	62	5	961
Alaska	54	0	0	54	0	0	0	0	0	0	2	55	0	0	0	57
Arizona	143	8	51	202	0	0	0	0	70	70	22	180	872	3	0	1,077
Arkansas	3	12	116	131	0	0	46	3	45	94	1	17	452	112	11	593
California	138	205	724	1,067	0	0	554	203	636	1,393	0	169	5,211	655	99	6,134
Colorado	112	34	40	186	0	5	163	25	23	216	2	60	646	53	65	826
Connecticut	50	159	33	242	0	0	47	96	54	197	2	157	163	271	9	602
Delaware	0	16	25	41	0	0	0	0	9	9	0	0	12	84	41	137
Dist. of Columbia	3	11	0	14	0	0	3	12	4	19	0	0	0	80	3	83
Florida	290	0	134	424	0	0	261	0	23	284	0	0	2,125	0	165	2,290
Georgia	242	0	192	434	0	0	132	0	35	167	2	8	1,959	0	15	1,984
Hawaii[5]	25	0	19	44	0	0	53	0	0	53	0	0	98	0	0	98
Idaho	46	0	33	79	0	0	0	0	0	0	0	35	182	0	6	223
Illinois	8	461	161	630	0	0	2	38	40	80	13	0	88	1,949	529	2,579
Indiana	9	235	69	313	0	0	20	53	62	135	0	183	484	638	242	1,547
Iowa	7	43	97	147	0	0	0	0	0	0	1	0	37	282	370	690
Kansas	22	23	128	173	0	0	20	46	62	128	0	54	249	162	159	624
Kentucky	49	42	130	221	0	0	31	15	47	93	0	14	372	174	60	620
Louisiana	24	51	188	263	0	0	12	3	30	45	0	0	260	329	252	841
Maine	54	0	0	54	0	15	0	0	2	17	1	163	1	1	0	166
Maryland	179	15	61	255	0	0	197	0	27	224	0	6	797	16	41	860
Massachusetts	386	9	8	403	0	0	199	0	0	199	0	339	1,187	16	8	1,550
Michigan	5	197	297	499	0	0	10	61	150	221	18	72	566	833	497	1,986
Minnesota	10	89	134	233	0	7	73	14	36	130	1	144	179	178	121	623
Mississippi	29	38	60	127	0	0	33	0	7	40	6	51	415	69	85	626
Missouri	13	257	96	366	0	0	22	64	190	276	0	33	452	280	315	1,080
Montana	30	0	23	53	0	0	0	0	0	0	0	19	140	0	14	173
Nebraska	0	10	34	44	0	0	0	0	11	11	0	2	60	92	263	417
Nevada	29	0	36	65	0	0	23	1	8	32	0	4	238	0	2	244
New Hampshire	48	0	0	48	0	7	33	0	0	40	7	0	147	20	0	174
New Jersey	163	32	105	300	0	0	200	48	58	306	0	4	582	490	87	1,163
New Mexico	48	26	17	91	3	0	0	0	0	3	0	33	455	2	22	512
New York	35	444	224	703	19	0	119	469	250	857	10	3	494	1,770	171	2,448
North Carolina	118	21	198	337	0	0	189	5	66	260	0	0	1,345	3	13	1,361
North Dakota	2	9	29	40	0	0	0	0	0	0	3	6	94	14	47	164
Ohio[5]	29	561	136	726	0	0	44	205	132	381	0	13	1,247	736	158	2,154
Oklahoma	103	18	93	214	7	0	48	13	68	136	76	0	344	129	282	831
Oregon	43	5	98	146	0	0	53	0	0	53	0	4	622	30	14	670
Pennsylvania	52	231	226	509	9	0	37	88	351	485	0	286	561	1,171	253	2,271
Rhode Island	23	26	0	49	0	13	52	3	0	68	9	149	188	5	0	351
South Carolina	81	0	61	142	0	4	64	0	2	70	0	86	472	135	3	696
South Dakota	0	2	45	47	0	0	0	0	3	3	9	6	24	10	90	139
Tennessee	101	146	75	322	0	0	97	7	10	114	0	0	929	331	22	1,282
Texas	361	321	349	1,031	3	21	849	44	295	1,212	2	131	2,843	1,065	782	4,823
Utah	66	0	102	168	0	0	9	0	0	9	0	6	250	0	11	267
Vermont	40	0	0	40	1	0	19	0	0	20	1	0	93	0	3	97
Virginia[5]	106	50	162	318	0	0	128	15	51	194	0	6	831	114	49	1,000
Washington	140	0	122	262	0	0	230	5	67	302	0	70	855	44	95	1,064
West Virginia[5]	0	43	51	94	0	0	4	0	5	9	0	0	166	4	35	205
Wisconsin	0	89	54	143	0	0	6	42	130	178	0	0	344	408	515	1,267
Wyoming	24	0	63	87	0	0	3	0	0	3	0	2	166	0	37	205
Total	3,695	3,944	5,239	12,878	42	72	4,103	1,578	3,062	8,857	188	2,591	31,170	12,820	6,066	52,835
Percent/System	28.7	30.6	40.7	100.0	0.5	0.9	46.1	17.9	34.6	100.0	0.4	4.9	59.0	24.3	11.5	100.0

TYPE OF SURFACE - URBAN - 1993[1]
MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-51
SHEET 4 OF 4
NOVEMBER 1994

STATE	MINOR ARTERIAL								COLLECTOR							
	UNPAVED[6]	PAVED[3]						TOTAL	UNPAVED[6]	PAVED[3]						TOTAL
		LOW TYPE	INTERMEDIATE TYPE	HIGH TYPE			TOTAL			LOW TYPE	INTERMEDIATE TYPE	HIGH TYPE			TOTAL	
				FLEXIBLE	COMPOSITE	RIGID						FLEXIBLE	COMPOSITE	RIGID		
Alabama	0	43	531	1,311	77	11	1,973	1,973	1	205	1,002	930	0	4	2,141	2,142
Alaska	0	8	197	0	0	0	205	205	57	0	157	0	0	0	157	214
Arizona	0	101	391	737	0	1	1,230	1,230	27	412	1,088	497	37	7	2,041	2,068
Arkansas	6	40	145	679	104	9	977	983	13	90	119	626	38	19	892	905
California	33	55	1,298	8,069	402	116	9,940	9,973	69	167	1,816	7,522	307	232	10,044	10,113
Colorado	12	4	198	1,065	18	66	1,351	1,363	36	30	890	277	0	45	1,242	1,278
Connecticut	0	94	80	1,026	201	10	1,411	1,411	0	124	83	1,079	8	12	1,306	1,306
Delaware	0	2	23	18	87	29	159	159	0	9	103	44	51	10	217	217
Dist. of Columbia	0	0	2	9	147	20	178	178	0	0	0	12	145	0	157	157
Florida	0	0	0	2,387	0	21	2,408	2,408	0	0	0	5,178	0	0	5,178	5,178
Georgia	1	22	130	2,453	0	21	2,626	2,627	32	7	170	1,898	0	7	2,082	2,114
Hawaii[5]	0	0	0	148	0	0	148	148	0	0	0	238	0	1	239	239
Idaho	2	31	121	312	0	1	465	467	14	53	115	322	3	0	493	507
Illinois	37	159	135	907	2,010	491	3,702	3,739	18	573	250	1,254	1,157	303	3,537	3,555
Indiana	10	6	1,202	1,016	74	101	2,399	2,409	41	30	1,573	484	23	36	2,146	2,187
Iowa	13	11	6	322	437	555	1,331	1,344	55	33	3	211	201	419	867	922
Kansas	16	0	367	392	187	105	1,051	1,067	68	0	420	254	94	115	883	951
Kentucky	0	0	168	712	228	70	1,178	1,178	1	0	280	723	118	23	1,144	1,145
Louisiana	0	0	50	912	340	306	1,608	1,608	0	0	161	846	110	185	1,302	1,302
Maine	0	82	187	2	4	5	280	280	1	195	284	0	0	2	481	482
Maryland	0	0	40	1,148	0	5	1,193	1,193	0	13	175	1,108	1	3	1,300	1,300
Massachusetts	0	34	830	2,220	1	0	3,085	3,085	0	4	867	1,640	0	0	2,511	2,511
Michigan	56	168	389	1,935	499	354	3,345	3,401	33	165	295	1,530	362	214	2,566	2,599
Minnesota	7	0	1,202	499	61	127	1,889	1,896	15	9	1,341	192	3	63	1,608	1,623
Mississippi	1	43	179	385	16	45	668	669	37	66	387	434	5	43	935	972
Missouri	2	31	413	713	328	238	1,723	1,725	66	121	621	574	204	46	1,566	1,632
Montana	1	3	83	144	0	2	232	233	5	0	84	193	0	8	285	290
Nebraska	12	0	26	225	72	197	520	532	7	0	42	163	35	162	402	409
Nevada	0	0	21	371	0	1	393	393	2	0	71	400	0	0	471	473
New Hampshire	0	72	2	330	18	10	432	432	4	135	3	123	0	5	266	270
New Jersey	0	0	17	2,429	595	53	3,094	3,094	0	0	194	1,625	179	14	2,012	2,012
New Mexico	4	0	53	246	3	12	314	318	7	0	94	267	1	5	367	374
New York	0	56	221	1,087	3,178	181	4,723	4,723	0	66	1,436	1,298	610	632	4,042	4,042
North Carolina	0	72	0	2,231	27	24	2,354	2,354	6	217	0	1,439	16	5	1,677	1,683
North Dakota	20	16	55	115	8	47	241	261	17	6	88	67	17	20	198	215
Ohio[5]	2	0	135	2,097	417	143	2,792	2,794	4	0	270	3,432	322	127	4,151	4,155
Oklahoma	55	1,183	0	437	68	173	1,861	1,916	79	676	0	51	0	161	888	967
Oregon	4	7	85	886	0	56	1,034	1,038	4	7	79	1,163	0	20	1,269	1,273
Pennsylvania	0	26	468	1,603	1,095	94	3,286	3,286	2	31	1,246	2,124	204	52	3,657	3,659
Rhode Island	0	28	210	126	0	4	368	368	0	100	422	15	0	0	537	537
South Carolina	0	6	502	448	42	4	1,002	1,002	0	0	1,263	209	2	3	1,477	1,477
South Dakota	5	117	74	6	4	33	234	239	23	89	68	0	0	14	171	194
Tennessee	0	1	0	1,767	312	2	2,082	2,082	0	22	4	1,415	181	0	1,622	1,622
Texas	1	191	791	4,390	628	1,016	7,016	7,017	22	679	1,556	4,415	347	584	7,581	7,603
Utah	1	0	105	370	0	38	513	514	2	0	312	162	0	2	476	478
Vermont	2	23	0	123	0	3	149	151	11	61	24	113	0	2	200	211
Virginia[5]	0	41	22	1,484	54	34	1,635	1,635	0	99	29	1,256	9	2	1,395	1,395
Washington	3	10	353	1,472	99	191	2,125	2,128	3	15	665	1,185	48	121	2,034	2,037
West Virginia[5]	1	3	11	375	0	29	418	419	0	17	14	368	0	37	436	436
Wisconsin	0	0	46	1,027	422	528	2,023	2,023	6	18	117	1,007	140	191	1,473	1,479
Wyoming	5	0	7	118	0	21	146	151	40	10	83	329	0	6	428	468
Total	312	2,789	11,571	53,284	12,263	5,603	85,510	85,822	828	4,554	20,364	50,692	4,978	3,962	84,550	85,378
Percent/System	0.4	3.2	13.5	62.1	14.3	6.5	99.6	100.0	1.0	5.3	23.9	59.4	5.8	4.6	99.0	100.0

1 As expanded from the Highway Performance Monitoring System (HPMS) standard sample data.
2 Includes a minor amount of Intermediate Type pavement in a few States.
3 Paved mileage includes the following categories: Low Type, an earth, gravel, or stone roadway which has a bituminous surface course less than 1" thick—suitable for occasional heavy loads; Intermediate Type, a mixed bituminous or bituminous penetration roadway on a flexible base having a combined surface and base thickness of less than 7"; High Type Flexible, a mixed bituminous or bituminous penetration roadway on a flexible base having a combined surface and base thickness of 7" or more—also includes brick, block, or combination roadways; High-Type Composite, a mixed bituminous or bituminous penetration roadway of more than 1" compacted material on a rigid base with a combined surface and base thickness of 7" or more; High-Type Rigid, a Portland Cement Concrete roadway with or without a bituminous wearing surface of less than 1".
4 Includes unpaved mileage in the following: rural Minor Arterial — 638 miles — Alaska, 34 miles — Montana, 56 miles — Oregon; urban Other Freeways and Expressways—3 miles—New Mexico; urban Other Principal Arterial—2 miles—Georgia, 1 mile—Minnesota, 3 miles—North Dakota.
5 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA.
6 Unpaved mileage includes the following categories: Unimproved roadways using the natural surface and maintained to permit passability; Graded and Drained roadways of natural earth aligned and graded to permit reasonably convenient use by motor vehicles and which have adequate drainage to prevent serious impairment of the road by normal surface water—surface may be stabilized; and Soil, Gravel, or Stone, a graded and drained road with a surface of mixed soil, gravel, crushed stone, slag, shell, etc.—surface may be stabilized.

LANE WIDTH - RURAL - 1993 [1]

MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-53
SHEET 1 OF 4
NOVEMBER 1994

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE				OTHER PRINCIPAL ARTERIAL						
	LANE WIDTH IN FEET				LANE WIDTH IN FEET						
	< 12	12	> 12	TOTAL	< 9	9	10	11	12	> 12	TOTAL
Alabama	0	602	0	602	0	0	27	193	1,855	7	2,082
Alaska	126	572	335	1,033	0	0	2	16	237	72	327
Arizona	0	680	307	987	0	0	0	5	497	691	1,193
Arkansas	0	412	0	412	0	0	61	844	1,262	0	2,167
California	0	1,356	0	1,356	0	0	52	169	3,574	0	3,795
Colorado	0	704	64	768	0	0	43	287	1,779	90	2,199
Connecticut	0	101	0	101	0	0	0	6	257	0	263
Delaware	0	0	0	0	0	0	0	3	199	8	210
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0
Florida	0	1,018	1	1,019	0	0	113	393	2,971	176	3,653
Georgia	0	793	16	809	0	0	7	26	1,888	837	2,758
Hawaii [2]	0	0	0	0	0	0	1	7	2	0	10
Idaho	0	532	0	532	0	0	5	55	1,623	0	1,683
Illinois	0	1,420	1	1,421	85	125	8	212	2,207	116	2,753
Indiana	0	825	0	825	0	0	24	94	1,530	69	1,717
Iowa	0	584	52	636	0	0	10	295	2,972	127	3,404
Kansas	0	698	0	698	0	8	0	249	2,905	0	3,162
Kentucky	0	540	0	540	0	73	173	195	1,479	8	1,928
Louisiana	0	608	0	608	0	0	0	181	1,034	0	1,215
Maine	0	312	0	312	0	0	18	162	444	33	657
Maryland	0	227	0	227	0	0	9	20	509	10	548
Massachusetts	0	162	0	162	2	0	3	16	238	65	324
Michigan	0	741	0	741	0	0	47	599	2,101	0	2,747
Minnesota	0	681	0	681	0	0	144	275	2,966	184	3,569
Mississippi	0	558	0	558	0	0	0	47	1,701	0	1,748
Missouri	0	812	0	812	0	0	125	393	2,538	0	3,056
Montana	0	1,137	0	1,137	0	12	24	136	2,354	96	2,622
Nebraska	0	436	1	437	0	0	30	101	2,370	243	2,744
Nevada	0	480	0	480	0	0	0	0	1,394	0	1,394
New Hampshire	0	176	0	176	0	0	6	15	422	16	459
New Jersey	0	113	0	113	0	0	58	22	434	3	517
New Mexico	0	907	0	907	0	0	102	82	1,569	46	1,799
New York	0	775	22	797	0	0	197	257	1,424	82	1,960
North Carolina	0	633	0	633	10	6	25	366	1,775	0	2,182
North Dakota	0	531	0	531	0	0	0	192	2,681	57	2,930
Ohio [2]	0	847	0	847	0	7	84	296	1,299	4	1,690
Oklahoma	0	715	0	715	0	0	43	86	2,102	39	2,270
Oregon	0	578	3	581	0	0	24	215	2,602	0	2,841
Pennsylvania	1	1,078	0	1,079	0	5	255	818	1,472	45	2,595
Rhode Island	0	21	0	21	0	0	7	7	42	6	62
South Carolina	6	662	0	668	0	0	0	90	1,335	22	1,447
South Dakota	0	631	0	631	0	0	22	75	2,368	0	2,465
Tennessee	0	740	0	740	0	38	70	371	1,238	0	1,717
Texas	0	2,203	0	2,203	0	3	34	319	4,957	1,040	6,353
Utah	0	769	0	769	0	0	0	0	1,008	0	1,008
Vermont	0	280	0	280	0	4	11	44	238	21	318
Virginia [2]	9	774	5	788	0	5	307	134	1,068	10	1,524
Washington	0	501	0	501	0	0	18	816	1,277	0	2,111
West Virginia [2]	0	455	1	456	0	10	118	100	736	12	976
Wisconsin	0	495	0	495	0	0	29	346	3,036	4	3,415
Wyoming	0	827	0	827	0	0	26	4	1,604	0	1,634
Total	142	31,702	808	32,652	97	296	2,362	9,634	79,573	4,239	96,201
Percent/System	0.4	97.1	2.5	100.0	0.1	0.3	2.5	10.0	82.7	4.4	100.0

LANE WIDTH - RURAL - 1993 [1]

MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-53
SHEET 2 OF 4
NOVEMBER 1994

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	MINOR ARTERIAL							MAJOR COLLECTOR						
	LANE WIDTH IN FEET						TOTAL	LANE WIDTH IN FEET						TOTAL
	< 9	9	10	11	12	> 12		< 9	9	10	11	12	> 12	
Alabama	0	0	442	160	3,082	0	3,684	0	2,651	6,015	1,584	1,505	1	11,756
Alaska	0	0	26	95	208	598	927	0	5	49	92	860	261	1,267
Arizona	0	0	0	21	722	500	1,243	0	2	408	322	2,828	981	4,541
Arkansas	0	0	1,212	673	1,099	0	2,984	351	745	5,826	4,158	1,469	0	12,549
California	0	88	741	835	5,156	42	6,862	103	373	1,424	2,135	8,641	368	13,044
Colorado	0	0	370	613	2,598	101	3,682	77	9	774	1,139	3,833	42	5,874
Connecticut	0	0	21	22	453	0	496	13	57	65	313	691	0	1,139
Delaware	0	0	0	23	76	6	105	10	49	169	147	129	46	550
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	0	4	335	207	1,779	68	2,393	385	1,198	1,883	428	677	0	4,571
Georgia	0	0	101	580	4,046	846	5,573	0	1,893	5,260	2,613	2,828	1,031	13,625
Hawaii [2]	10	9	54	81	203	0	357	74	113	98	48	84	2	419
Idaho	0	0	49	126	991	0	1,166	260	643	1,499	498	2,513	0	5,413
Illinois	0	286	215	522	3,310	483	4,816	420	1,540	4,041	5,603	1,972	395	13,971
Indiana	4	0	223	478	1,447	99	2,251	68	2,063	3,829	1,067	2,972	603	10,602
Iowa	0	223	249	777	2,409	300	3,958	0	121	639	9,268	3,425	855	14,308
Kansas	0	5	0	1,140	3,156	0	4,301	0	240	2,572	9,395	9,391	1,238	22,836
Kentucky	0	446	482	296	359	10	1,593	338	3,685	1,936	796	211	17	6,983
Louisiana	0	0	98	669	855	0	1,622	0	140	3,260	1,249	2,393	0	7,042
Maine	0	0	231	377	547	10	1,165	45	661	2,048	894	247	21	3,916
Maryland	0	11	77	336	528	1	953	106	194	528	618	395	1	1,842
Massachusetts	0	19	21	114	398	111	663	63	126	334	507	422	343	1,795
Michigan	0	1	217	1,388	2,289	0	3,895	0	452	6,252	5,568	4,739	105	17,116
Minnesota	0	0	154	478	5,363	195	6,190	0	128	758	4,050	10,903	128	15,967
Mississippi	0	0	593	930	2,398	3	3,924	273	668	7,616	1,308	2,110	134	12,109
Missouri	0	0	1,674	1,029	647	27	3,377	0	1,303	12,797	2,772	1,159	10	18,041
Montana	0	0	260	504	2,182	40	2,986	178	144	747	754	4,771	497	7,091
Nebraska	0	0	3	255	3,237	689	4,184	506	225	1,293	2,927	5,268	1,267	11,486
Nevada	0	0	0	0	721	0	721	0	0	143	0	1,827	0	1,970
New Hampshire	0	3	20	52	414	2	491	3	90	310	342	456	0	1,201
New Jersey	10	6	97	35	175	49	372	0	20	505	93	866	205	1,689
New Mexico	0	0	158	58	1,615	61	1,892	10	86	729	260	2,203	678	3,966
New York	0	0	1,044	1,553	1,468	154	4,219	0	425	2,724	1,816	1,014	63	6,042
North Carolina	0	211	297	797	1,663	0	2,968	0	1,270	3,248	1,511	2,602	0	8,631
North Dakota	0	0	8	132	2,377	0	2,517	0	317	976	1,395	8,178	221	11,087
Ohio [2]	0	115	675	836	1,642	36	3,304	1,033	2,499	5,205	1,367	1,687	5	11,796
Oklahoma	0	0	16	511	2,292	23	2,842	767	2,940	4,440	4,619	8,369	167	21,302
Oregon	0	0	204	466	1,511	37	2,218	135	846	3,072	2,165	3,013	104	9,335
Pennsylvania	0	393	1,397	2,293	940	48	5,071	501	2,034	2,694	1,877	853	78	8,037
Rhode Island	0	0	6	12	42	20	80	8	4	51	46	50	17	176
South Carolina	0	0	131	947	2,551	33	3,662	45	675	2,509	3,629	1,081	175	8,114
South Dakota	0	29	35	201	2,973	0	3,238	378	680	1,251	2,430	7,674	266	12,679
Tennessee	0	70	731	1,171	1,469	0	3,441	69	1,087	1,896	1,870	377	0	5,299
Texas	0	2	169	651	6,515	2,141	9,478	0	2,243	13,729	3,934	14,400	1,239	35,545
Utah	0	0	0	0	1,539	0	1,539	159	106	87	252	2,625	0	3,229
Vermont	0	5	66	382	244	37	734	0	198	671	829	262	27	1,987
Virginia [2]	32	104	2,342	741	274	49	3,542	2,797	2,359	3,730	1,193	92	43	10,214
Washington	0	0	228	971	770	0	1,969	65	222	2,072	3,462	2,287	252	8,360
West Virginia [2]	93	453	621	262	135	0	1,564	1,444	2,358	948	881	452	0	6,083
Wisconsin	0	0	185	1,536	3,321	0	5,042	0	41	3,303	8,110	2,130	0	13,584
Wyoming	0	0	35	121	1,509	9	1,674	0	57	348	419	1,670	2	2,496
Total	149	2,483	16,313	26,457	85,698	6,828	137,928	10,684	39,985	126,761	102,753	140,604	11,888	432,675
Percent/System	0.1	1.8	11.8	19.2	62.1	5.0	100.0	2.5	9.2	29.3	23.7	32.6	2.7	100.0

LANE WIDTH - URBAN - 1993 [1]

MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-53
SHEET 3 OF 4
NOVEMBER 1994

STATE	INTERSTATE				OTHER FREEWAYS AND EXPRESSWAYS							OTHER PRINCIPAL ARTERIAL						
	LANE WIDTH IN FEET				LANE WIDTH IN FEET							LANE WIDTH IN FEET						
	< 12	12	> 12	TOTAL	< 9	9	10	11	12	> 12	TOTAL	< 9	9	10	11	12	> 12	TOTAL
Alabama	0	297	0	297	0	0	0	0	21	0	21	0	0	55	69	820	17	961
Alaska	0	42	12	54	0	0	0	0	0	0	0	0	0	2	1	43	11	57
Arizona	0	149	53	202	0	0	0	0	38	32	70	0	0	24	89	751	213	1,077
Arkansas	0	131	0	131	0	0	0	0	94	0	94	0	4	94	173	319	3	593
California	46	1,021	0	1,067	0	0	2	25	1,365	1	1,393	1	26	187	791	4,999	130	6,134
Colorado	0	185	1	186	0	0	0	14	186	16	216	0	0	57	59	671	39	826
Connecticut	0	241	1	242	0	0	1	2	193	1	197	0	0	18	31	550	3	602
Delaware	0	39	2	41	0	0	0	0	9	0	9	0	0	10	11	95	21	137
Dist. of Columbia	0	14	0	14	0	1	2	1	11	4	19	0	2	25	28	18	10	83
Florida	1	414	9	424	0	0	0	19	265	0	284	0	0	142	240	1,766	142	2,290
Georgia	0	405	29	434	0	0	1	1	141	24	167	8	16	65	151	1,053	691	1,984
Hawaii [2]	8	36	0	44	0	0	1	9	42	1	53	0	5	22	31	36	4	98
Idaho	0	79	0	79	0	0	0	0	0	0	0	0	0	8	13	199	3	223
Illinois	0	627	3	630	0	0	0	0	80	0	80	2	7	230	288	1,732	320	2,579
Indiana	0	313	0	313	0	0	1	0	134	0	135	0	14	106	163	1,015	249	1,547
Iowa	0	119	28	147	0	0	0	0	0	0	0	0	0	3	0	536	151	690
Kansas	1	172	0	173	0	9	0	6	113	0	128	0	60	37	98	429	0	624
Kentucky	0	221	0	221	0	0	1	8	82	2	93	4	20	113	99	369	15	620
Louisiana	0	263	0	263	0	0	0	0	45	0	45	0	1	54	89	692	5	841
Maine	0	54	0	54	0	0	0	0	15	2	17	0	0	9	16	89	52	166
Maryland	0	251	4	255	0	0	0	1	221	2	224	4	3	71	131	590	61	860
Massachusetts	3	398	2	403	0	0	0	0	194	5	199	0	1	210	69	685	585	1,550
Michigan	1	498	0	499	0	0	0	4	217	0	221	0	42	496	518	873	57	1,986
Minnesota	0	233	0	233	0	0	0	0	130	0	130	0	0	5	25	576	17	623
Mississippi	0	127	0	127	0	0	0	0	40	0	40	1	4	38	84	485	14	626
Missouri	0	366	0	366	0	0	0	11	265	0	276	0	0	161	251	648	20	1,080
Montana	0	53	0	53	0	0	0	0	0	0	0	0	0	1	9	161	2	173
Nebraska	0	42	2	44	0	0	0	0	11	0	11	0	0	22	19	318	58	417
Nevada	0	65	0	65	0	0	0	0	32	0	32	0	1	1	2	240	0	244
New Hampshire	0	47	1	48	0	0	0	0	40	0	40	0	0	3	6	139	26	174
New Jersey	3	295	2	300	0	0	0	7	299	0	306	1	0	109	52	714	287	1,163
New Mexico	0	91	0	91	3	0	0	0	0	0	3	0	1	41	20	403	47	512
New York	1	661	41	703	0	0	25	89	734	9	857	10	27	294	217	1,606	294	2,448
North Carolina	5	332	0	337	0	1	1	6	252	0	260	19	19	46	185	1,092	0	1,361
North Dakota	0	40	0	40	0	0	0	0	0	0	0	0	0	1	2	159	2	164
Ohio [2]	0	726	0	726	0	0	0	57	324	0	381	4	81	371	495	1,131	72	2,154
Oklahoma	0	212	2	214	0	0	0	6	130	0	136	0	4	49	77	535	166	831
Oregon	0	145	1	146	0	0	0	0	52	1	53	0	3	27	67	532	41	670
Pennsylvania	1	508	0	509	0	0	5	20	456	4	485	0	7	316	593	1,218	137	2,271
Rhode Island	0	49	0	49	0	0	0	0	68	0	68	0	0	30	61	187	73	351
South Carolina	20	122	0	142	0	0	0	0	70	0	70	0	0	36	83	545	32	696
South Dakota	0	47	0	47	0	0	0	0	3	0	3	0	2	3	2	132	0	139
Tennessee	0	322	0	322	0	0	0	0	114	0	114	0	7	145	259	860	11	1,282
Texas	0	1,031	0	1,031	0	0	137	7	1,063	5	1,212	0	7	117	750	3,649	300	4,823
Utah	0	168	0	168	0	0	0	0	9	0	9	0	0	0	0	267	0	267
Vermont	0	40	0	40	0	0	0	2	14	4	20	2	1	8	17	54	15	97
Virginia [2]	1	315	2	318	0	0	9	14	141	30	194	0	12	333	160	311	184	1,000
Washington	1	261	0	262	0	0	11	24	267	0	302	0	2	82	344	619	17	1,064
West Virginia [2]	0	94	0	94	0	0	1	1	7	0	9	1	6	41	30	127	0	205
Wisconsin	0	143	0	143	0	0	0	0	178	0	178	3	4	40	145	1,069	6	1,267
Wyoming	0	62	25	87	0	0	0	0	3	0	3	0	0	0	22	165	18	205
Total	92	12,566	220	12,878	3	11	198	334	8,168	143	8,857	60	389	4,358	7,135	36,272	4,621	52,835
Percent/System	0.7	97.6	1.7	100.0	0.0	0.1	2.2	3.8	92.3	1.6	100.0	0.1	0.7	8.2	13.5	68.8	8.7	100.0

LANE WIDTH - URBAN - 1993 [1]
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-53
SHEET 4 OF 4
NOVEMBER 1994

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	MINOR ARTERIAL							COLLECTOR						
	LANE WIDTH IN FEET							LANE WIDTH IN FEET						
	< 9	9	10	11	12	> 12	TOTAL	< 9	9	10	11	12	> 12	TOTAL
Alabama	0	34	523	422	831	163	1,973	15	272	787	310	510	248	2,142
Alaska	0	0	3	20	158	24	205	11	0	24	27	114	38	214
Arizona	0	0	20	165	887	158	1,230	0	5	80	80	1,715	188	2,068
Arkansas	2	45	216	207	470	43	983	69	71	312	119	292	42	905
California	33	14	953	876	7,499	598	9,973	138	374	1,076	478	7,402	645	10,113
Colorado	0	3	71	193	976	120	1,363	0	38	198	196	704	142	1,278
Connecticut	9	33	112	116	1,059	82	1,411	45	93	205	225	664	74	1,306
Delaware	6	9	17	10	77	40	159	12	28	54	41	47	35	217
Dist. of Columbia	4	9	57	68	38	2	178	11	20	65	22	39	0	157
Florida	8	17	222	448	1,572	141	2,408	37	341	1,641	1,003	1,763	393	5,178
Georgia	1	50	429	406	1,046	695	2,627	4	140	397	396	505	672	2,114
Hawaii [2]	0	6	63	21	38	20	148	7	14	111	23	39	45	239
Idaho	0	4	23	35	381	24	467	6	7	54	25	393	22	507
Illinois	14	115	943	671	1,569	427	3,739	118	265	746	563	1,352	511	3,555
Indiana	31	412	533	412	714	307	2,409	83	475	780	261	358	230	2,187
Iowa	0	22	22	111	532	657	1,344	0	17	21	84	276	524	922
Kansas	0	289	265	179	334	0	1,067	0	509	160	168	114	0	951
Kentucky	22	164	346	260	307	79	1,178	133	324	320	214	106	48	1,145
Louisiana	2	69	490	199	825	23	1,608	0	278	705	56	238	25	1,302
Maine	1	7	64	32	119	57	280	1	32	132	63	127	127	482
Maryland	7	37	128	280	500	241	1,193	61	60	274	218	392	295	1,300
Massachusetts	16	16	359	322	922	1,450	3,085	150	46	400	207	743	965	2,511
Michigan	16	46	813	1,261	1,082	183	3,401	28	84	604	1,029	542	312	2,599
Minnesota	0	0	65	61	1,754	16	1,896	1	3	44	156	1,393	26	1,623
Mississippi	0	3	170	131	317	48	669	6	109	473	88	191	105	972
Missouri	0	35	444	517	635	94	1,725	3	97	599	443	341	149	1,632
Montana	0	0	9	17	196	11	233	1	4	7	19	247	12	290
Nebraska	20	8	91	115	258	40	532	56	15	66	64	142	66	409
Nevada	0	2	10	2	379	0	393	2	0	19	0	452	0	473
New Hampshire	1	2	22	66	286	55	432	18	8	47	61	120	16	270
New Jersey	1	33	507	527	1,014	1,012	3,094	70	41	337	388	366	810	2,012
New Mexico	0	8	66	59	122	63	318	3	2	43	39	227	60	374
New York	3	44	1,166	593	2,138	779	4,723	286	649	835	849	1,135	288	4,042
North Carolina	22	149	343	456	1,384	0	2,354	49	208	419	309	698	0	1,683
North Dakota	0	1	5	19	233	3	261	5	1	10	20	179	0	215
Ohio [2]	65	221	799	579	947	183	2,794	291	752	1,359	561	1,027	165	4,155
Oklahoma	18	67	292	412	778	349	1,916	2	116	139	217	153	340	967
Oregon	0	19	168	268	506	77	1,038	15	106	213	283	502	154	1,273
Pennsylvania	29	173	710	891	1,111	372	3,286	124	599	1,503	868	436	129	3,659
Rhode Island	0	0	14	60	173	121	368	17	64	117	105	136	98	537
South Carolina	0	20	129	162	567	124	1,002	19	103	565	224	391	175	1,477
South Dakota	1	5	10	18	192	13	239	9	0	8	25	152	0	194
Tennessee	13	35	280	590	1,148	16	2,082	14	146	482	348	598	34	1,622
Texas	0	59	1,095	1,241	4,279	343	7,017	146	583	1,458	996	3,258	1,162	7,603
Utah	0	0	1	11	502	0	514	1	5	1	27	444	0	478
Vermont	2	13	15	51	52	18	151	3	31	83	34	30	30	211
Virginia [2]	8	274	427	288	409	229	1,635	74	323	512	142	160	184	1,395
Washington	3	52	335	654	977	107	2,128	18	117	505	660	640	97	2,037
West Virginia [2]	24	86	115	69	125	0	419	64	127	89	37	119	0	436
Wisconsin	3	4	215	594	1,201	6	2,023	24	58	341	344	712	0	1,479
Wyoming	0	0	1	6	104	40	151	0	2	31	42	274	119	468
Total	385	2,714	14,176	15,171	43,723	9,653	85,822	2,250	7,762	19,451	13,157	32,958	9,800	85,378
Percent/System	0.4	3.2	16.5	17.7	51.0	11.2	100.0	2.6	9.1	22.8	15.4	38.6	11.5	100.0

[1] As expanded from the Highway Performance Monitoring System (HPMS) standard sample data.
[2] 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA.

TRAFFIC LANES AND ACCESS CONTROL - RURAL - 1993 [1]

MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-55
SHEET 1 OF 4
NOVEMBER 1994

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE				OTHER PRINCIPAL ARTERIAL						
	DIVIDED HIGHWAYS					DIVIDED HIGHWAYS - 4 OR MORE LANES					
	FULL ACCESS CONTROL		OTHER [2]	TOTAL	2 LANES	DEGREE OF ACCESS CONTROL [3]				OTHER [2]	TOTAL
	4 LANES	> 4 LANES				NONE	PARTIAL	FULL	TOTAL		
Alabama	592	0	10	602	1,376	532	2	0	534	172	2,082
Alaska	0	0	1,033	1,033	299	1	3	0	4	24	327
Arizona	987	0	0	987	1,034	63	2	4	69	90	1,193
Arkansas	409	3	0	412	1,908	30	23	87	140	119	2,167
California	1,070	286	0	1,356	2,289	231	447	723	1,401	105	3,795
Colorado	747	21	0	768	1,735	0	182	7	189	275	2,199
Connecticut	79	22	0	101	178	1	1	66	68	17	263
Delaware	0	0	0	0	68	112	13	11	136	6	210
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0
Florida	918	100	1	1,019	2,245	1,142	0	179	1,321	87	3,653
Georgia	694	115	0	809	1,880	500	138	18	656	222	2,758
Hawaii [4]	0	0	0	0	7	2	0	0	2	1	10
Idaho	532	0	0	532	1,533	7	53	0	60	90	1,683
Illinois	1,366	28	27	1,421	2,443	42	112	134	288	22	2,753
Indiana	788	37	0	825	1,425	205	82	0	287	5	1,717
Iowa	606	30	0	636	2,917	0	239	100	339	148	3,404
Kansas	698	0	0	698	2,918	22	83	94	199	45	3,162
Kentucky	513	27	0	540	1,064	149	187	487	823	41	1,928
Louisiana	601	7	0	608	894	128	44	0	172	149	1,215
Maine	299	13	0	312	648	3	0	3	6	3	657
Maryland	104	123	0	227	181	184	120	40	344	23	548
Massachusetts	103	59	0	162	210	3	10	75	88	26	324
Michigan	649	92	0	741	2,181	77	0	404	481	85	2,747
Minnesota	661	20	0	681	2,757	446	263	22	731	81	3,569
Mississippi	558	0	0	558	1,114	242	196	134	572	62	1,748
Missouri	807	5	0	812	2,480	307	14	0	321	255	3,056
Montana	1,137	0	0	1,137	2,514	8	1	0	9	99	2,622
Nebraska	437	0	0	437	2,618	28	10	1	39	87	2,744
Nevada	465	0	15	480	1,105	160	0	15	175	114	1,394
New Hampshire	150	21	5	176	401	14	0	11	25	33	459
New Jersey	57	56	0	113	218	138	55	76	269	30	517
New Mexico	897	10	0	907	1,412	290	17	1	308	79	1,799
New York	728	52	17	797	1,374	79	131	268	478	108	1,960
North Carolina	615	18	0	633	1,262	341	212	215	768	152	2,182
North Dakota	531	0	0	531	2,567	0	361	0	361	2	2,930
Ohio [4]	819	15	13	847	1,040	52	406	176	634	16	1,690
Oklahoma	715	0	0	715	1,465	0	405	351	756	49	2,270
Oregon	560	21	0	581	2,388	7	14	1	22	431	2,841
Pennsylvania	1,061	18	0	1,079	1,598	212	38	414	664	333	2,595
Rhode Island	21	0	0	21	42	1	11	2	14	6	62
South Carolina	652	16	0	668	906	475	7	16	498	43	1,447
South Dakota	631	0	0	631	2,259	30	107	2	139	67	2,465
Tennessee	715	25	0	740	1,231	316	17	68	401	85	1,717
Texas	2,128	45	30	2,203	3,509	1,417	442	126	1,985	859	6,353
Utah	752	17	0	769	831	26	22	0	48	129	1,008
Vermont	280	0	0	280	257	3	7	16	26	35	318
Virginia [4]	670	118	0	788	385	760	66	114	940	199	1,524
Washington	401	96	4	501	1,915	0	131	7	138	58	2,111
West Virginia [4]	433	23	0	456	599	188	175	0	363	14	976
Wisconsin	443	50	2	495	2,863	16	206	270	492	60	3,415
Wyoming	779	0	48	827	1,623	1	0	0	1	10	1,634
Total	29,858	1,589	1,205	32,652	72,166	8,991	5,055	4,738	18,784	5,251	96,201
Percent/System	91.4	4.9	3.7	100.0	75.0	9.3	5.3	4.9	19.5	5.5	100.0

TRAFFIC LANES AND ACCESS CONTROL - RURAL - 1993 [1]

MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-55
SHEET 2 OF 4
NOVEMBER 1994

STATE	MINOR ARTERIAL							MAJOR COLLECTOR						
	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES				OTHER [2]	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES				OTHER [2]	TOTAL
		DEGREE OF ACCESS CONTROL [3]			TOTAL				DEGREE OF ACCESS CONTROL [3]			TOTAL		
		NONE	PARTIAL	FULL					NONE	PARTIAL	FULL			
Alabama	3,558	48	0	0	48	78	3,684	11,711	24	0	0	24	21	11,756
Alaska	927	0	0	0	0	0	927	1,267	0	0	0	0	0	1,267
Arizona	1,164	9	0	0	9	70	1,243	4,391	40	0	0	40	110	4,541
Arkansas	2,864	0	0	0	0	120	2,984	12,533	11	0	0	11	5	12,549
California	6,592	8	198	24	230	40	6,862	12,877	150	14	0	164	3	13,044
Colorado	3,602	0	15	0	15	65	3,682	5,849	0	16	0	16	9	5,874
Connecticut	473	3	0	0	3	20	496	1,126	0	0	0	0	13	1,139
Delaware	86	19	0	0	19	0	105	550	0	0	0	0	0	550
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	2,207	106	60	0	166	20	2,393	4,537	33	0	0	33	1	4,571
Georgia	5,573	0	0	0	0	0	5,573	13,625	0	0	0	0	0	13,625
Hawaii [4]	350	3	0	0	3	4	357	419	0	0	0	0	0	419
Idaho	1,150	4	0	0	4	12	1,166	4,992	9	36	0	45	376	5,413
Illinois	4,734	34	44	4	82	0	4,816	13,915	12	44	0	56	0	13,971
Indiana	1,981	137	78	0	215	55	2,251	10,484	117	0	0	117	1	10,602
Iowa	3,891	0	4	0	4	63	3,958	14,226	0	0	0	0	82	14,308
Kansas	4,207	0	20	4	24	70	4,301	22,794	32	0	0	32	10	22,836
Kentucky	1,565	4	16	1	21	7	1,593	6,968	0	0	12	12	3	6,983
Louisiana	1,428	153	21	0	174	20	1,622	6,478	530	0	0	530	34	7,042
Maine	1,134	1	0	0	1	30	1,165	3,916	0	0	0	0	0	3,916
Maryland	947	6	0	0	6	0	953	1,826	5	0	0	5	11	1,842
Massachusetts	645	0	0	0	0	18	663	1,751	0	0	0	0	44	1,795
Michigan	3,824	29	0	0	29	42	3,895	17,025	25	0	0	25	66	17,116
Minnesota	6,152	24	0	0	24	14	6,190	15,932	35	0	0	35	0	15,967
Mississippi	3,821	0	0	0	0	103	3,924	11,986	0	0	0	0	123	12,109
Missouri	3,352	4	16	0	20	5	3,377	18,018	0	0	0	0	23	18,041
Montana	2,967	19	0	0	19	0	2,986	7,085	0	0	0	0	6	7,091
Nebraska	4,169	11	0	0	11	4	4,184	11,481	0	1	0	1	4	11,486
Nevada	681	35	0	0	35	5	721	1,961	0	0	0	0	9	1,970
New Hampshire	471	0	0	0	0	20	491	1,201	0	0	0	0	0	1,201
New Jersey	344	28	0	0	28	0	372	1,663	0	0	0	0	26	1,689
New Mexico	1,758	90	0	0	90	44	1,892	3,837	66	0	0	66	63	3,966
New York	3,996	123	0	13	136	87	4,219	6,008	2	31	0	33	1	6,042
North Carolina	2,602	61	104	0	165	201	2,968	8,461	3	0	0	3	167	8,631
North Dakota	2,517	0	0	0	0	0	2,517	11,087	0	0	0	0	0	11,087
Ohio [4]	3,018	97	68	21	186	100	3,304	11,060	5	216	14	235	501	11,796
Oklahoma	2,625	0	167	1	168	49	2,842	21,139	0	105	0	105	58	21,302
Oregon	2,114	25	0	0	25	79	2,218	9,299	7	0	0	7	29	9,335
Pennsylvania	4,772	46	15	20	81	218	5,071	7,991	0	0	0	0	46	8,037
Rhode Island	70	0	0	0	0	10	80	169	3	0	0	3	4	176
South Carolina	3,297	337	0	0	337	28	3,662	8,007	19	0	0	19	88	8,114
South Dakota	3,215	4	3	0	7	16	3,238	12,663	0	0	0	0	16	12,679
Tennessee	3,335	51	0	3	54	52	3,441	5,281	0	0	0	0	18	5,299
Texas	8,174	476	52	4	532	772	9,478	34,733	484	7	8	499	313	35,545
Utah	1,500	14	1	0	15	24	1,539	3,195	15	0	0	15	19	3,229
Vermont	732	2	0	0	2	0	734	1,986	1	0	0	1	0	1,987
Virginia [4]	3,280	114	23	0	137	125	3,542	9,997	78	0	0	78	139	10,214
Washington	1,920	0	49	0	49	0	1,969	8,325	0	0	0	0	35	8,360
West Virginia [4]	1,545	6	11	0	17	2	1,564	6,078	0	0	0	0	5	6,083
Wisconsin	4,851	0	72	0	72	119	5,042	13,531	41	0	0	41	12	13,584
Wyoming	1,663	1	0	0	1	10	1,674	2,471	0	0	0	0	25	2,496
Total	131,843	2,132	1,037	95	3,264	2,821	137,928	427,905	1,747	470	34	2,251	2,519	432,675
Percent/System	95.6	1.5	0.8	0.1	2.4	2.0	100.0	98.9	0.4	0.1	0.0	0.5	0.6	100.0

TRAFFIC LANES AND ACCESS CONTROL - URBAN - 1993 [1]

MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-55
SHEET 3 OF 4
NOVEMBER 1994

STATE	INTERSTATE				OTHER FREEWAYS AND EXPRESSWAYS							OTHER PRINCIPAL ARTERIAL						
	DIVIDED HIGHWAYS					DIVIDED HIGHWAYS - 4 OR MORE LANES							DIVIDED HIGHWAYS - 4 OR MORE LANES					
	FULL ACCESS CONTROL		OTHER [2]	TOTAL	2 LANES	DEGREE OF ACCESS CONTROL [3]				OTHER [2]	TOTAL	2 LANES	DEGREE OF ACCESS CONTROL [3]				OTHER [2]	TOTAL
	4 LANES	> 4 LANES				NONE	PARTIAL	FULL	TOTAL				NONE	PARTIAL	FULL	TOTAL		
Alabama	163	43	91	297	0	4	16	1	21	0	21	299	435	9	0	444	218	961
Alaska	22	10	22	54	0	0	0	0	0	0	0	14	3	19	4	26	17	57
Arizona	148	54	0	202	7	1	0	61	62	1	70	203	307	22	2	331	543	1,077
Arkansas	86	45	0	131	9	0	20	44	64	21	94	313	14	6	6	26	254	593
California	123	940	4	1,067	54	0	208	1,123	1,331	8	1,393	1,856	3,340	130	103	3,573	705	6,134
Colorado	124	62	0	186	27	0	112	68	180	9	216	236	0	448	0	448	142	826
Connecticut	74	168	0	242	3	0	4	187	191	3	197	398	56	5	0	61	143	602
Delaware	11	30	0	41	0	0	0	9	9	0	9	33	78	4	1	83	21	137
Dist. of Columbia	3	10	1	14	0	0	14	3	17	2	19	7	26	3	0	29	47	83
Florida	219	205	0	424	7	0	4	272	276	1	284	421	1,635	0	0	1,635	234	2,290
Georgia	163	271	0	434	8	0	22	128	150	9	167	885	425	6	0	431	668	1,984
Hawaii [4]	6	38	0	44	3	0	44	3	47	3	53	41	12	8	0	20	37	98
Idaho	77	2	0	79	0	0	0	0	0	0	0	94	16	12	0	28	101	223
Illinois	311	311	8	630	3	5	11	60	76	1	80	1,047	655	257	48	960	572	2,579
Indiana	186	127	0	313	69	6	46	12	64	2	135	1,349	98	27	1	126	72	1,547
Iowa	102	45	0	147	0	0	0	0	0	0	0	202	30	186	39	255	233	690
Kansas	100	73	0	173	3	2	76	47	125	0	128	244	54	66	3	123	257	624
Kentucky	136	85	0	221	4	0	23	64	87	2	93	229	154	77	13	244	147	620
Louisiana	175	87	1	263	0	5	18	21	44	1	45	217	383	37	4	424	200	841
Maine	53	1	0	54	1	0	3	12	15	1	17	128	23	4	3	30	8	166
Maryland	67	187	1	255	11	6	79	121	206	7	224	259	396	27	4	427	174	860
Massachusetts	80	323	0	403	21	0	10	167	177	1	199	1,172	137	75	8	220	158	1,550
Michigan	196	301	2	499	3	2	0	216	218	0	221	525	351	3	6	360	1,101	1,986
Minnesota	126	106	1	233	0	7	45	76	128	2	130	241	201	90	18	309	73	623
Mississippi	127	0	0	127	0	7	3	30	40	0	40	265	122	108	38	268	93	626
Missouri	156	210	0	366	142	1	123	0	124	10	276	971	50	8	0	58	51	1,080
Montana	53	0	0	53	0	0	0	0	0	0	0	81	19	3	0	22	70	173
Nebraska	33	11	0	44	6	0	2	1	3	2	11	156	106	37	4	147	114	417
Nevada	45	20	0	65	0	0	0	32	32	0	32	71	60	0	0	60	113	244
New Hampshire	35	13	0	48	1	0	6	33	39	0	40	138	13	2	0	15	21	174
New Jersey	54	246	0	300	2	23	31	250	304	0	306	506	455	81	30	566	91	1,163
New Mexico	65	26	0	91	3	0	0	0	0	0	3	83	290	17	4	311	118	512
New York	296	385	22	703	23	15	154	636	805	29	857	874	339	60	39	438	1,136	2,448
North Carolina	250	87	0	337	21	19	79	132	230	9	260	598	275	45	10	330	433	1,361
North Dakota	37	3	0	40	0	0	0	0	0	0	0	74	4	35	0	39	51	164
Ohio [4]	507	212	7	726	8	25	117	225	367	6	381	1,181	104	288	41	433	540	2,154
Oklahoma	142	72	0	214	7	0	15	111	126	3	136	256	0	189	4	193	382	831
Oregon	88	58	0	146	2	0	18	28	46	5	53	310	16	2	0	18	342	670
Pennsylvania	398	111	0	509	14	11	19	403	433	38	485	1,137	391	34	31	456	678	2,271
Rhode Island	16	33	0	49	0	4	15	42	61	7	68	214	18	11	1	30	107	351
South Carolina	91	51	0	142	4	7	27	31	65	1	70	158	441	1	4	446	92	696
South Dakota	47	0	0	47	0	0	0	0	0	3	3	48	7	17	0	24	67	139
Tennessee	181	141	0	322	2	15	16	80	111	1	114	387	405	32	5	442	453	1,282
Texas	476	555	0	1,031	155	179	135	571	885	172	1,212	1,790	600	117	65	782	2,251	4,823
Utah	57	111	0	168	3	0	6	0	6	0	9	70	144	27	0	171	26	267
Vermont	40	0	0	40	6	0	5	1	6	8	20	78	2	0	0	2	17	97
Virginia [4]	176	138	4	318	10	33	5	122	160	24	194	390	327	37	7	371	239	1,000
Washington	104	158	0	262	38	1	78	109	188	76	302	596	24	31	3	58	410	1,064
West Virginia [4]	84	9	1	94	4	2	1	1	4	1	9	135	41	15	0	56	14	205
Wisconsin	85	56	2	143	9	0	23	141	164	5	178	623	101	265	38	404	240	1,267
Wyoming	86	0	1	87	0	0	2	1	3	0	3	94	27	44	0	71	40	205
Total	6,480	6,230	168	12,878	693	380	1,635	5,675	7,690	474	8,857	21,697	13,210	3,027	587	16,824	14,314	52,835
Percent/System	50.3	48.4	1.3	100.0	7.8	4.3	18.5	64.0	86.8	5.4	100.0	41.1	25.0	5.7	1.1	31.8	27.1	100.0

TRAFFIC LANES AND ACCESS CONTROL - URBAN - 1993 [1]
MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-55
SHEET 4 OF 4
NOVEMBER 1994

STATE	MINOR ARTERIAL							COLLECTOR						
	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES				OTHER [2]	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES				OTHER [2]	TOTAL
		DEGREE OF ACCESS CONTROL [3]			TOTAL				DEGREE OF ACCESS CONTROL [3]			TOTAL		
		NONE	PARTIAL	FULL					NONE	PARTIAL	FULL			
Alabama	1,424	77	0	0	77	472	1,973	2,029	6	0	0	6	107	2,142
Alaska	156	13	9	0	22	27	205	207	0	0	0	0	7	214
Arizona	552	134	42	0	176	502	1,230	1,679	60	0	0	60	329	2,068
Arkansas	866	3	2	0	5	112	983	864	12	1	0	13	28	905
California	5,687	2,422	129	3	2,554	1,732	9,973	9,266	310	0	0	310	537	10,113
Colorado	892	0	256	0	256	215	1,363	1,116	0	58	0	58	104	1,278
Connecticut	1,257	21	1	0	22	132	1,411	1,265	3	0	0	3	38	1,306
Delaware	113	19	2	0	21	25	159	207	6	0	0	6	4	217
Dist. of Columbia	81	16	5	2	23	74	178	125	5	0	0	5	27	157
Florida	1,073	1,014	18	45	1,077	258	2,408	4,597	288	0	0	288	293	5,178
Georgia	2,627	0	0	0	0	0	2,627	2,114	0	0	0	0	0	2,114
Hawaii [4]	91	20	0	0	20	37	148	229	0	0	0	0	10	239
Idaho	405	13	4	0	17	45	467	503	0	0	0	0	4	507
Illinois	2,495	362	20	0	382	862	3,739	3,239	83	1	0	84	232	3,555
Indiana	2,024	82	3	0	85	300	2,409	2,131	5	0	0	5	51	2,187
Iowa	833	51	3	0	54	457	1,344	773	3	0	0	3	146	922
Kansas	801	71	3	0	74	192	1,067	898	4	3	0	7	46	951
Kentucky	984	101	17	1	119	75	1,178	1,123	1	0	0	1	21	1,145
Louisiana	1,279	114	0	0	114	215	1,608	1,184	35	0	0	35	83	1,302
Maine	247	5	0	0	5	28	280	468	0	0	0	0	14	482
Maryland	830	214	4	0	218	145	1,193	1,020	101	0	0	101	179	1,300
Massachusetts	3,010	57	0	0	57	18	3,085	2,432	0	0	0	0	79	2,511
Michigan	2,452	272	2	9	283	666	3,401	2,244	49	3	0	52	303	2,599
Minnesota	1,432	170	52	0	222	242	1,896	1,443	68	1	0	69	111	1,623
Mississippi	589	0	0	0	0	80	669	907	0	0	0	0	65	972
Missouri	1,264	29	1	0	30	431	1,725	1,590	5	0	0	5	37	1,632
Montana	217	7	0	0	7	9	233	282	7	0	0	7	1	290
Nebraska	429	50	0	0	50	53	532	394	8	0	0	8	7	409
Nevada	114	86	0	0	86	193	393	348	60	0	0	60	65	473
New Hampshire	404	13	3	0	16	12	432	269	0	0	0	0	1	270
New Jersey	2,774	22	6	0	28	292	3,094	1,935	7	0	0	7	70	2,012
New Mexico	184	84	0	0	84	50	318	317	32	0	0	32	25	374
New York	4,116	202	77	28	307	300	4,723	3,819	17	0	0	17	206	4,042
North Carolina	1,716	48	49	0	97	541	2,354	1,578	12	0	0	12	93	1,683
North Dakota	217	1	13	0	14	30	261	214	0	0	0	0	1	215
Ohio [4]	2,135	82	73	8	163	496	2,794	3,835	23	9	0	32	288	4,155
Oklahoma	1,495	0	1	0	1	420	1,916	912	0	0	0	0	55	967
Oregon	856	36	0	0	36	146	1,038	1,201	3	0	0	3	69	1,273
Pennsylvania	2,724	219	4	17	240	322	3,286	3,552	12	0	0	12	95	3,659
Rhode Island	322	16	4	5	25	21	368	533	0	0	0	0	4	537
South Carolina	669	224	0	0	224	109	1,002	1,372	47	0	0	47	58	1,477
South Dakota	217	0	0	0	0	22	239	178	0	0	0	0	16	194
Tennessee	1,499	103	0	2	105	478	2,082	1,506	20	0	0	20	96	1,622
Texas	4,770	807	19	9	835	1,412	7,017	6,787	99	32	9	140	676	7,603
Utah	315	164	11	0	175	24	514	415	42	0	0	42	21	478
Vermont	149	0	0	0	0	2	151	211	0	0	0	0	0	211
Virginia [4]	1,258	116	6	9	131	246	1,635	1,291	9	2	0	11	93	1,395
Washington	1,691	41	13	0	54	383	2,128	1,958	4	0	0	4	75	2,037
West Virginia [4]	388	12	2	0	14	17	419	416	12	0	0	12	8	436
Wisconsin	1,538	283	31	0	314	171	2,023	1,448	21	3	0	24	7	1,479
Wyoming	119	8	3	0	11	21	151	459	1	0	0	1	8	468
Total	63,780	7,904	888	138	8,930	13,112	85,822	78,883	1,480	113	9	1,602	4,893	85,378
Percent/System	74.3	9.2	1.0	0.2	10.4	15.3	100.0	92.4	1.8	0.1	0.0	1.9	5.7	100.0

[1] As summarized from the Highway Performance Monitoring System (HPMS) universe data for the Principal Arterials and as expanded from the HPMS standard sample data for other systems. This table reflects the prevailing number of lanes (excluding parking lanes) carrying through traffic during the off-peak period.

[2] Includes 3-lane roadways, one-way streets, undivided 4-lane highways, etc; for Interstate it includes 2-lane roadways.

[3] Full access control —preference has been given to through traffic movements by providing interchanges with selected public roads and by prohibiting direct driveway connections. Partial access control — preference has been given to through traffic movement. In addition to possible interchanges there may be some crossing at grade with public roads, but direct private driveway connections have been minimized.

[4] 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA.

AVERAGE DAILY TRAFFIC VOLUME - RURAL - 1993 [1]

MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-57
SHEET 1 OF 4
NOVEMBER 1994

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE					OTHER PRINCIPAL ARTERIAL						
	AVERAGE DAILY TRAFFIC VOLUME				TOTAL	AVERAGE DAILY TRAFFIC VOLUME						TOTAL
	LESS THAN 6,000	6,000-9,999	10,000-19,999	20,000 AND OVER		LESS THAN 1,000	1,000-1,999	2,000-2,999	3,000-9,999	10,000-14,999	15,000 AND OVER	
Alabama	0	9	298	295	602	17	169	210	1,311	251	124	2,082
Alaska	984	23	23	3	1,033	145	81	36	61	4	0	327
Arizona	63	209	562	153	987	13	71	180	869	37	23	1,193
Arkansas	0	0	220	192	412	52	195	349	1,413	86	72	2,167
California	0	92	432	832	1,356	82	293	353	1,801	517	749	3,795
Colorado	70	377	152	169	768	261	509	462	796	128	43	2,199
Connecticut	0	0	22	79	101	0	0	4	99	69	91	263
Delaware	0	0	0	0	0	10	0	0	45	52	103	210
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0
Florida	1	45	337	636	1,019	45	126	357	1,978	619	528	3,653
Georgia	1	71	218	519	809	33	260	356	1,842	184	83	2,758
Hawaii [2]	0	0	0	0	0	0	0	0	1	7	2	10
Idaho	209	134	183	6	532	263	524	385	480	25	6	1,683
Illinois	14	207	939	261	1,421	27	300	571	1,727	102	26	2,753
Indiana	0	50	292	483	825	0	17	13	1,155	310	222	1,717
Iowa	18	121	324	173	636	37	555	1,019	1,739	48	6	3,404
Kansas	47	382	247	22	698	156	915	861	1,170	37	23	3,162
Kentucky	0	0	190	350	540	1	56	125	1,427	230	89	1,928
Louisiana	9	138	163	298	608	0	57	216	763	89	90	1,215
Maine	61	73	101	77	312	0	75	72	420	69	21	657
Maryland	0	14	59	154	227	0	0	15	129	153	251	548
Massachusetts	0	0	24	138	162	4	8	4	148	46	114	324
Michigan	31	82	259	369	741	76	300	328	1,552	188	303	2,747
Minnesota	28	253	288	112	681	195	630	812	1,629	231	72	3,569
Mississippi	0	140	301	117	558	15	91	304	1,115	144	79	1,748
Missouri	15	53	356	388	812	51	301	332	1,843	374	155	3,056
Montana	891	220	26	0	1,137	739	1,124	367	362	27	3	2,622
Nebraska	91	18	277	51	437	583	990	446	698	21	6	2,744
Nevada	189	162	92	37	480	490	556	94	202	25	27	1,394
New Hampshire	17	28	78	53	176	0	9	18	278	100	54	459
New Jersey	0	0	9	104	113	0	1	7	147	128	234	517
New Mexico	279	120	436	72	907	307	434	463	413	130	52	1,799
New York	5	190	266	336	797	25	131	125	1,302	226	151	1,960
North Carolina	0	60	131	442	633	6	56	179	1,258	431	252	2,182
North Dakota	325	198	8	0	531	1,600	916	243	159	12	0	2,930
Ohio [2]	2	11	184	650	847	4	48	94	1,058	301	185	1,690
Oklahoma	27	74	526	88	715	114	433	378	1,142	184	19	2,270
Oregon	10	231	167	173	581	483	520	325	1,293	120	100	2,841
Pennsylvania	0	23	695	361	1,079	6	87	245	1,290	501	466	2,595
Rhode Island	0	0	0	21	21	0	7	9	24	14	8	62
South Carolina	0	0	192	476	668	8	48	234	860	174	123	1,447
South Dakota	311	283	35	2	631	947	898	370	247	3	0	2,465
Tennessee	13	2	101	624	740	8	112	162	1,149	202	84	1,717
Texas	360	567	791	485	2,203	313	887	859	3,436	480	378	6,353
Utah	236	359	135	39	769	114	284	201	356	45	8	1,008
Vermont	87	38	144	11	280	0	5	20	256	34	3	318
Virginia [2]	0	45	184	559	788	2	0	21	951	354	196	1,524
Washington	10	122	169	200	501	117	294	446	1,012	137	105	2,111
West Virginia [2]	3	59	212	182	456	0	0	46	692	143	95	976
Wisconsin	0	0	195	300	495	0	212	566	2,261	240	136	3,415
Wyoming	458	334	35	0	827	262	988	243	139	2	0	1,634
Total	4,865	5,617	11,078	11,092	32,652	7,611	14,573	13,525	46,498	8,034	5,960	96,201
Percent/System	14.9	17.2	33.9	34.0	100.0	7.9	15.1	14.1	48.3	8.4	6.2	100.0

AVERAGE DAILY TRAFFIC VOLUME - RURAL - 1993 [1]
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-57
SHEET 2 OF 4
NOVEMBER 1994

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	MINOR ARTERIAL AVERAGE DAILY TRAFFIC VOLUME						TOTAL	MAJOR COLLECTOR AVERAGE DAILY TRAFFIC VOLUME						TOTAL
	LESS THAN 1,000	1,000-1,999	2,000-2,999	3,000-9,999	10,000-14,999	15,000 AND OVER		LESS THAN 100	100-499	500-999	1,000-4,999	5,000-9,999	10,000 AND OVER	
Alabama	344	1,093	985	1,194	67	1	3,684	303	2,980	4,164	4,082	199	28	11,756
Alaska	859	48	0	20	0	0	927	229	379	293	339	27	0	1,267
Arizona	163	427	260	359	16	18	1,243	188	1,005	972	2,123	223	30	4,541
Arkansas	212	1,115	987	611	27	32	2,984	384	4,138	4,446	3,451	111	19	12,549
California	1,550	1,347	1,309	2,182	312	162	6,862	330	3,446	2,623	5,523	877	245	13,044
Colorado	1,645	1,145	377	484	16	15	3,682	480	1,929	2,208	1,195	51	11	5,874
Connecticut	2	36	77	314	40	27	496	0	23	112	842	149	13	1,139
Delaware	0	8	15	52	21	9	105	0	19	80	367	76	8	550
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	82	464	446	1,124	114	163	2,393	0	974	925	2,257	312	103	4,571
Georgia	534	1,312	1,522	2,040	66	99	5,573	0	3,152	3,729	6,396	295	53	13,625
Hawaii [2]	5	55	45	154	56	42	357	0	58	62	233	46	20	419
Idaho	534	261	194	173	4	0	1,166	1,152	2,539	851	845	26	0	5,413
Illinois	229	1,690	1,435	1,414	45	3	4,816	208	4,695	2,896	6,009	163	0	13,971
Indiana	15	84	524	1,504	88	36	2,251	105	1,281	2,481	6,019	706	10	10,602
Iowa	887	1,898	720	450	3	0	3,958	868	6,533	4,539	2,323	45	0	14,308
Kansas	2,214	1,257	614	210	6	0	4,301	8,073	10,933	2,247	1,572	9	2	22,836
Kentucky	34	371	409	745	29	5	1,593	0	543	1,759	4,264	357	60	6,983
Louisiana	4	540	406	624	36	12	1,622	0	682	1,707	4,111	442	100	7,042
Maine	93	215	235	542	51	29	1,165	0	335	1,029	2,412	125	15	3,916
Maryland	10	89	67	580	182	25	953	0	63	232	1,191	296	60	1,842
Massachusetts	2	43	227	311	61	19	663	163	160	252	1,062	137	21	1,795
Michigan	324	714	1,191	1,432	151	83	3,895	867	2,699	3,369	9,631	497	53	17,116
Minnesota	2,375	2,162	731	861	35	26	6,190	1,243	6,672	4,210	3,796	46	0	15,967
Mississippi	610	1,474	937	893	8	2	3,924	588	6,036	2,365	2,856	221	43	12,109
Missouri	756	777	947	847	45	5	3,377	604	9,092	3,644	4,430	216	55	18,041
Montana	2,424	371	94	86	11	0	2,986	1,744	4,072	543	702	28	2	7,091
Nebraska	1,787	1,655	527	210	5	0	4,184	3,800	5,804	1,336	523	15	8	11,486
Nevada	486	94	7	90	33	11	721	163	1,523	27	188	62	7	1,970
New Hampshire	7	77	76	282	12	37	491	0	14	168	886	113	20	1,201
New Jersey	0	8	3	235	52	74	372	0	122	192	1,040	308	27	1,689
New Mexico	603	853	223	196	15	2	1,892	536	1,466	669	1,166	94	35	3,966
New York	208	777	1,179	1,956	93	6	4,219	0	317	2,091	3,387	231	16	6,042
North Carolina	224	377	321	1,740	186	120	2,968	0	411	1,308	5,781	975	156	8,631
North Dakota	2,267	250	0	0	0	0	2,517	3,828	6,487	641	131	0	0	11,087
Ohio [2]	29	331	583	2,164	69	128	3,304	0	2,157	1,802	6,835	902	100	11,796
Oklahoma	480	1,018	537	776	11	20	2,842	5,526	7,223	2,911	5,410	201	31	21,302
Oregon	1,004	381	266	509	50	8	2,218	1,202	3,248	2,050	2,726	94	15	9,335
Pennsylvania	283	975	1,093	2,467	215	38	5,071	0	1,070	1,605	4,881	426	55	8,037
Rhode Island	5	6	11	55	3	0	80	0	11	22	132	2	9	176
South Carolina	284	752	1,127	1,319	97	83	3,662	116	1,928	1,835	3,916	292	27	8,114
South Dakota	2,643	447	90	57	1	0	3,238	4,176	6,922	1,018	542	0	21	12,679
Tennessee	280	602	786	1,618	115	40	3,441	0	1,641	1,072	2,319	228	39	5,299
Texas	1,879	2,614	1,864	2,884	167	70	9,478	1,406	12,996	9,203	11,089	728	123	35,545
Utah	828	360	153	192	2	4	1,539	521	1,125	756	770	50	7	3,229
Vermont	62	152	186	320	12	2	734	33	246	569	1,094	43	2	1,987
Virginia [2]	225	680	768	1,557	223	89	3,542	0	3,301	1,990	4,331	479	113	10,214
Washington	637	467	371	430	21	43	1,969	342	3,154	2,027	2,624	184	29	8,360
West Virginia [2]	115	385	377	623	53	11	1,564	0	1,086	945	3,681	321	50	6,083
Wisconsin	809	1,552	966	1,623	29	63	5,042	134	5,708	3,866	3,769	99	8	13,584
Wyoming	1,017	506	69	78	4	0	1,674	95	1,774	355	268	4	0	2,496
Total	32,069	34,315	26,337	40,587	2,958	1,662	137,928	39,407	144,172	90,196	145,520	11,531	1,849	432,675
Percent/System	23.3	24.9	19.1	29.4	2.1	1.2	100.0	9.1	33.3	20.8	33.7	2.7	0.4	100.0

AVERAGE DAILY TRAFFIC VOLUME - URBAN - 1993 [1]

MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-57
SHEET 3 OF 4
NOVEMBER 1994

STATE	INTERSTATE AVERAGE DAILY TRAFFIC VOLUME					TOTAL	OTHER FREEWAYS AND EXPRESSWAYS AVERAGE DAILY TRAFFIC VOLUME					TOTAL	OTHER PRINCIPAL ARTERIAL AVERAGE DAILY TRAFFIC VOLUME						TOTAL
	LESS THAN 15,000	15,000-34,999	35,000-59,999	60,000-99,999	100,000-AND OVER		LESS THAN 15,000	15,000-34,999	35,000-59,999	60,000-99,999	100,000-AND OVER		LESS THAN 1,000	1,000-2,999	3,000-4,999	5,000-9,999	10,000-19,999	20,000 AND OVER	
Alabama	21	138	90	32	16	297	1	9	7	4	0	21	2	13	49	216	356	325	961
Alaska	15	28	11	0	0	54	0	0	0	0	0	0	1	2	2	10	18	24	57
Arizona	29	100	16	23	34	202	16	18	8	10	18	70	2	22	44	117	266	626	1,077
Arkansas	4	55	44	27	1	131	37	48	8	1	0	94	5	24	59	193	239	73	593
California	13	49	105	216	684	1,067	94	233	411	237	418	1,393	49	150	180	673	1,595	3,487	6,134
Colorado	52	33	24	40	37	186	52	87	64	9	4	216	2	30	51	134	254	355	826
Connecticut	1	19	52	98	72	242	13	70	109	5	0	197	0	3	11	130	313	145	602
Delaware	0	10	9	15	7	41	7	2	0	0	0	9	1	1	1	4	43	87	137
Dist. of Columbia	0	0	2	4	8	14	0	4	7	5	3	19	0	0	0	0	10	73	83
Florida	4	80	97	121	122	424	54	126	63	11	30	284	1	19	40	155	523	1,552	2,290
Georgia	2	85	119	109	119	434	54	61	29	14	9	167	2	64	191	502	749	476	1,984
Hawaii [2]	4	0	10	10	20	44	2	24	25	2	0	53	0	0	1	7	24	66	98
Idaho	26	30	23	0	0	79	0	0	0	0	0	0	2	10	13	65	90	43	223
Illinois	49	202	120	105	154	630	31	30	12	1	6	80	6	28	110	483	955	997	2,579
Indiana	12	140	46	72	43	313	48	64	23	0	0	135	2	26	50	286	685	498	1,547
Iowa	18	83	36	10	0	147	0	0	0	0	0	0	1	47	85	265	217	75	690
Kansas	42	73	24	23	11	173	57	53	15	3	0	128	1	32	65	196	253	77	624
Kentucky	3	60	73	59	26	221	45	23	24	1	0	93	1	4	21	116	250	228	620
Louisiana	27	92	82	34	28	263	10	15	14	6	0	45	4	17	51	230	269	270	841
Maine	18	24	11	1	0	54	5	12	0	0	0	17	0	0	5	40	94	27	166
Maryland	2	20	50	62	121	255	24	73	106	17	4	224	0	8	13	91	233	515	860
Massachusetts	1	54	134	129	85	403	20	56	67	54	2	199	5	15	48	202	992	288	1,550
Michigan	18	103	158	111	109	499	23	72	82	15	29	221	2	20	40	238	745	941	1,986
Minnesota	12	38	69	71	43	233	11	33	49	37	0	130	3	32	53	170	211	154	623
Mississippi	11	82	24	10	0	127	19	21	0	0	0	40	0	20	54	187	258	107	626
Missouri	16	82	78	94	96	366	96	127	43	10	0	276	1	24	49	206	396	404	1,080
Montana	39	14	0	0	0	53	0	0	0	0	0	0	0	9	22	50	70	22	173
Nebraska	5	19	8	8	4	44	6	3	2	0	0	11	1	16	40	105	142	113	417
Nevada	22	13	10	20	0	65	0	14	13	5	0	32	0	6	11	40	102	85	244
New Hampshire	0	21	20	7	0	48	0	23	10	7	0	40	0	2	5	34	92	41	174
New Jersey	10	32	80	102	76	300	40	67	115	47	37	306	0	17	40	128	388	590	1,163
New Mexico	30	32	9	11	9	91	3	0	0	0	0	3	2	29	38	129	162	152	512
New York	40	255	146	147	115	703	164	280	175	120	118	857	0	34	118	490	1,110	696	2,448
North Carolina	0	104	144	77	12	337	72	125	63	0	0	260	5	22	54	285	602	393	1,361
North Dakota	28	10	2	0	0	40	0	0	0	0	0	0	3	30	25	49	44	13	164
Ohio [2]	5	175	239	207	100	726	127	180	48	22	4	381	3	18	93	469	1,016	555	2,154
Oklahoma	17	71	56	63	7	214	41	29	48	18	0	136	12	22	57	242	341	157	831
Oregon	19	31	24	35	37	146	3	17	16	10	7	53	4	12	32	137	274	211	670
Pennsylvania	10	206	158	109	26	509	142	201	124	17	1	485	7	19	77	368	954	846	2,271
Rhode Island	0	14	13	2	20	49	21	27	20	0	0	68	0	1	10	77	163	100	351
South Carolina	6	47	47	37	5	142	21	35	11	3	0	70	1	8	15	132	268	272	696
South Dakota	25	22	0	0	0	47	0	3	0	0	0	3	2	7	24	40	42	24	139
Tennessee	5	84	105	103	25	322	45	45	23	1	0	114	0	16	43	221	475	527	1,282
Texas	98	234	235	203	261	1,031	356	394	263	87	112	1,212	196	484	390	941	1,807	1,005	4,823
Utah	24	28	46	54	16	168	6	0	1	2	0	9	3	4	10	24	91	135	267
Vermont	7	30	3	0	0	40	19	1	0	0	0	20	0	1	6	36	46	8	97
Virginia [2]	5	92	61	82	78	318	74	65	33	9	13	194	0	21	49	235	290	405	1,000
Washington	9	36	63	46	108	262	57	121	87	37	0	302	2	17	35	188	502	320	1,064
West Virginia [2]	1	65	18	10	0	94	4	5	0	0	0	9	1	5	6	48	100	45	205
Wisconsin	6	48	34	17	38	143	51	80	38	9	0	178	3	31	70	380	536	247	1,267
Wyoming	83	4	0	0	0	87	3	0	0	0	0	3	2	35	32	79	51	6	205
Total	894	3,367	3,028	2,816	2,773	12,878	1,974	2,976	2,256	836	815	8,857	340	1,477	2,588	9,843	19,706	18,881	52,835
Percent/System	6.9	26.2	23.5	21.9	21.5	100.0	22.3	33.6	25.5	9.4	9.2	100.0	0.6	2.8	4.9	18.6	37.4	35.7	100.0

AVERAGE DAILY TRAFFIC VOLUME - URBAN - 1993 [1]
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-57
SHEET 4 OF 4
NOVEMBER 1994

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	MINOR ARTERIAL							COLLECTOR						
	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	AVERAGE DAILY TRAFFIC VOLUME						TOTAL
	LESS THAN 1,000	1,000-2,999	3,000-4,999	5,000-9,999	10,000-19,999	20,000 AND OVER		LESS THAN 1,000	1,000-2,999	3,000-4,999	5,000-9,999	10,000-19,999	20,000 AND OVER	
Alabama	23	545	359	595	392	59	1,973	228	1,203	338	280	87	6	2,142
Alaska	10	34	33	54	60	14	205	68	81	44	20	1	0	214
Arizona	23	184	156	318	338	211	1,230	473	607	181	571	198	38	2,068
Arkansas	123	307	187	232	117	17	983	358	347	124	74	2	0	905
California	573	1,453	1,143	2,459	3,002	1,343	9,973	1,848	3,486	2,149	2,000	605	25	10,113
Colorado	46	290	258	428	296	45	1,363	210	589	231	208	37	3	1,278
Connecticut	36	243	197	526	376	33	1,411	285	494	271	218	37	1	1,306
Delaware	0	13	12	43	73	18	159	20	45	59	58	35	0	217
Dist. of Columbia	0	0	4	32	116	26	178	0	27	45	75	7	3	157
Florida	14	119	131	524	786	834	2,408	704	1,368	1,043	1,296	625	142	5,178
Georgia	78	496	440	749	625	239	2,627	131	612	405	367	583	16	2,114
Hawaii [2]	0	4	6	36	71	31	148	5	33	49	85	59	8	239
Idaho	65	112	95	107	80	8	467	194	179	79	46	9	0	507
Illinois	81	547	436	1,040	1,137	498	3,739	539	1,095	451	701	659	110	3,555
Indiana	36	425	521	793	550	84	2,409	699	881	300	241	57	9	2,187
Iowa	125	401	286	380	145	7	1,344	333	363	143	77	6	0	922
Kansas	97	242	189	282	245	12	1,067	320	405	114	97	14	1	951
Kentucky	8	127	178	383	415	67	1,178	77	412	341	281	30	4	1,145
Louisiana	107	328	327	468	334	44	1,608	430	436	223	182	26	5	1,302
Maine	0	43	48	93	88	8	280	59	211	108	88	16	0	482
Maryland	11	120	98	322	454	188	1,193	207	261	304	325	165	38	1,300
Massachusetts	12	323	635	1,704	392	19	3,085	256	1,239	930	80	6	0	2,511
Michigan	80	417	509	1,084	1,017	294	3,401	397	1,011	484	522	176	9	2,599
Minnesota	107	393	291	484	483	138	1,896	524	462	255	278	98	6	1,623
Mississippi	16	130	181	261	80	1	669	225	470	172	94	10	1	972
Missouri	95	358	229	561	390	92	1,725	404	568	293	286	77	4	1,632
Montana	5	79	55	77	17	0	233	30	128	119	12	1	0	290
Nebraska	16	156	82	141	116	21	532	65	191	53	83	17	0	409
Nevada	3	25	52	111	96	106	393	28	142	79	130	39	55	473
New Hampshire	4	41	59	189	118	21	432	25	122	71	39	13	0	270
New Jersey	108	209	543	1,226	910	98	3,094	98	699	525	566	106	18	2,012
New Mexico	12	60	50	104	76	16	318	59	107	80	89	39	0	374
New York	22	220	459	3,223	708	91	4,723	79	2,271	1,486	170	35	1	4,042
North Carolina	88	374	478	737	554	123	2,354	588	477	263	255	92	8	1,683
North Dakota	62	62	59	58	20	0	261	73	88	38	15	1	0	215
Ohio [2]	38	349	606	919	745	137	2,794	229	1,511	1,019	972	417	7	4,155
Oklahoma	319	462	278	463	315	79	1,916	298	366	168	104	24	7	967
Oregon	73	272	150	277	222	44	1,038	264	535	209	188	71	6	1,273
Pennsylvania	45	308	470	1,223	1,078	162	3,286	372	1,363	859	892	173	0	3,659
Rhode Island	11	32	97	175	52	1	368	110	268	115	43	1	0	537
South Carolina	27	75	141	399	308	52	1,002	301	608	294	239	35	0	1,477
South Dakota	28	98	35	49	25	4	239	87	47	21	32	6	1	194
Tennessee	38	327	312	719	555	131	2,082	275	579	407	262	97	2	1,622
Texas	615	1,757	1,276	1,688	1,417	264	7,017	2,079	3,045	1,240	889	341	9	7,603
Utah	19	33	70	126	167	99	514	48	140	71	133	80	6	478
Vermont	2	36	33	55	24	1	151	40	108	36	22	5	0	211
Virginia [2]	24	482	180	383	396	170	1,635	259	458	279	284	108	7	1,395
Washington	109	325	382	709	500	103	2,128	328	851	407	372	73	6	2,037
West Virginia [2]	28	58	82	123	113	15	419	94	165	78	74	25	0	436
Wisconsin	21	516	424	587	387	88	2,023	464	700	208	105	2	0	1,479
Wyoming	11	62	28	41	9	0	151	187	182	65	33	1	0	468
Total	3,494	14,072	13,350	27,760	20,990	6,156	85,822	15,474	32,036	17,326	14,553	5,427	562	85,378
Percent/System	4.1	16.4	15.6	32.2	24.5	7.2	100.0	18.1	37.5	20.3	17.0	6.4	0.7	100.0

[1] As summarized from the Highway Performance Monitoring System (HPMS) universe data for the Principal Arterials and as expanded from the HPMS standard sample data for other systems.

[2] 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA.

LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY TRAFFIC VOLUME - RURAL - 1993 [1]

MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-59
SHEET 1 OF 4
NOVEMBER 1994

LANE WIDTH AND DEGREE OF ACCESS CONTROL	INTERSTATE					OTHER PRINCIPAL ARTERIAL						
	AVERAGE DAILY TRAFFIC VOLUME				TOTAL	AVERAGE DAILY TRAFFIC VOLUME						TOTAL
	LESS THAN 6,000	6,000-9,999	10,000-19,999	20,000 AND OVER		LESS THAN 1,000	1,000-1,999	2,000-2,999	3,000-9,999	10,000-14,999	15,000 AND OVER	
Undivided:												
Less than 9 feet	0	0	0	0	0	0	0	81	9	0	1	95
9 feet	0	0	0	0	0	15	143	38	75	13	1	283
10 feet	22	0	0	0	22	166	284	286	1,131	87	59	2,020
11 feet	103	0	0	0	103	770	1,300	1,537	4,791	418	111	8,962
12 feet	537	19	14	1	571	6,261	12,052	10,184	27,724	2,320	863	59,244
Greater than 12 feet	331	0	0	3	334	399	482	562	2,145	160	56	3,806
Total Undivided	993	19	14	4	1,030	7,611	14,261	12,688	35,875	2,998	1,091	74,410
Divided:												
No access control:												
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	4	5	0	9
10 feet	0	0	0	0	0	0	2	3	80	131	22	237
11 feet	0	0	0	0	0	0	1	45	141	70	236	494
12 feet	0	0	0	0	0	0	63	251	4,540	2,347	2,095	9,334
Greater than 12 feet	0	0	0	0	0	0	0	5	192	88	29	316
Subtotal	0	0	0	0	0	0	66	304	4,957	2,641	2,382	10,390
Partial access control: [2]												
Less than 9 feet	0	0	0	0	0	0	0	0	1	0	0	1
9 feet	0	0	0	0	0	0	0	0	0	0	0	0
10 feet	0	0	0	0	0	0	0	3	27	12	2	45
11 feet	0	0	0	0	0	0	2	0	56	40	55	153
12 feet	0	49	21	6	76	0	128	452	2,391	1,265	1,025	5,296
Greater than 12 feet	0	0	0	2	2	0	21	2	75	37	0	136
Subtotal	0	49	21	8	78	0	151	457	2,550	1,354	1,082	5,631
Full access control: [2]												
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	1	1	0	0	0	0	0	0	0
10 feet	0	0	8	0	8	0	0	0	0	10	0	10
11 feet	0	0	0	7	7	0	0	0	42	0	1	44
12 feet	3,867	5,401	10,798	10,994	31,060	0	95	76	3,074	1,031	1,400	5,712
Greater than 12 feet	5	148	237	78	468	0	0	0	0	0	4	4
Subtotal	3,872	5,549	11,043	11,080	31,544	0	95	76	3,116	1,041	1,405	5,770
Total Divided	3,872	5,598	11,064	11,088	31,622	0	312	837	10,623	5,036	4,869	21,791
Total	4,865	5,617	11,078	11,092	32,652	7,611	14,573	13,525	46,498	8,034	5,960	96,201

LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY TRAFFIC VOLUME - RURAL - 1993 [1]

MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-59
SHEET 2 OF 4
NOVEMBER 1994

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

LANE WIDTH AND DEGREE OF ACCESS CONTROL	MINOR ARTERIAL							MAJOR COLLECTOR						
	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	AVERAGE DAILY TRAFFIC VOLUME						TOTAL
	LESS THAN 1,000	1,000-1,999	2,000-2,999	3,000-9,999	10,000-14,999	15,000 AND OVER		LESS THAN 1,000	1,000-1,999	2,000-2,999	3,000-9,999	10,000-14,999	15,000 AND OVER	
Undivided:														
Less than 9 feet	61	38	42	7	0	0	148	2,146	5,912	1,815	840	13	0	10,726
9 feet	446	848	672	508	47	6	2,527	4,533	13,688	8,642	12,920	257	35	40,075
10 feet	3,576	4,719	3,192	4,409	277	52	16,225	8,065	45,173	31,580	39,983	1,517	278	126,596
11 feet	5,444	6,391	6,290	7,309	474	159	26,067	10,557	31,235	22,074	36,078	2,339	204	102,487
12 feet	20,869	20,571	14,356	24,548	1,382	623	82,349	12,371	44,584	24,917	49,563	5,978	885	138,298
Greater than 12 feet	1,594	1,646	1,536	1,803	131	85	6,795	1,735	3,538	1,035	4,462	897	132	11,799
Total Undivided	31,990	34,213	26,088	38,584	2,311	925	134,111	39,407	144,130	90,063	143,846	11,001	1,534	429,981
Divided:														
No access control:														
Less than 9 feet	0	0	0	10	0	0	10	0	0	0	6	0	0	6
9 feet	0	0	0	0	0	1	1	0	0	0	0	0	0	0
10 feet	0	11	0	72	10	21	114	0	0	0	138	0	11	149
11 feet	57	0	16	176	71	3	323	0	0	0	165	0	44	209
12 feet	22	70	185	1,170	345	408	2,200	0	30	80	1,064	308	216	1,698
Greater than 12 feet	0	6	0	41	1	12	60	0	0	0	30	55	6	91
Subtotal	79	87	201	1,469	427	445	2,708	0	30	80	1,403	363	277	2,153
Partial access control: [2]														
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 feet	0	0	0	1	0	0	1	0	0	0	0	0	0	0
11 feet	0	0	0	0	0	0	0	0	0	0	1	0	0	1
12 feet	0	15	48	472	195	273	1,003	0	12	24	256	147	38	477
Greater than 12 feet	0	0	0	1	3	0	4	0	0	0	0	0	0	0
Subtotal	0	15	48	474	198	273	1,008	0	12	24	257	147	38	478
Full access control: [2]														
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 feet	0	0	0	60	22	19	101	0	0	29	14	20	0	63
Greater than 12 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Subtotal	0	0	0	60	22	19	101	0	0	29	14	20	0	63
Total Divided	79	102	249	2,003	647	737	3,817	0	42	133	1,674	530	315	2,694
Total	32,069	34,315	26,337	40,587	2,958	1,662	137,928	39,407	144,172	90,196	145,520	11,531	1,849	432,675

LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY TRAFFIC VOLUME - URBAN - 1993 [1]

MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-59
SHEET 4 OF 4
NOVEMBER 1994

LANE WIDTH AND DEGREE OF ACCESS CONTROL	MINOR ARTERIAL							COLLECTOR						
	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	AVERAGE DAILY TRAFFIC VOLUME						TOTAL
	LESS THAN 1,000	1,000-2,999	3,000-4,999	5,000-9,999	10,000-19,999	20,000 AND OVER		LESS THAN 1,000	1,000-2,999	3,000-4,999	5,000-9,999	10,000-19,999	20,000 AND OVER	
Undivided:														
Less than 9 feet	75	99	75	47	59	10	365	746	849	468	180	7	0	2,250
9 feet	295	831	539	541	415	18	2,639	2,438	3,312	1,267	582	94	7	7,700
10 feet	1,175	2,807	2,289	4,240	2,536	640	13,687	3,871	8,117	3,648	2,630	679	75	19,020
11 feet	441	2,835	2,196	4,172	3,179	665	13,488	1,738	5,018	2,696	2,429	892	45	12,818
12 feet	1,240	6,048	6,551	12,674	8,411	1,501	36,425	5,185	10,656	6,750	6,030	2,423	165	31,209
Greater than 12 feet	179	1,164	1,275	3,829	2,021	224	8,692	1,414	3,584	2,012	1,738	694	70	9,512
Total Undivided	3,405	13,784	12,925	25,503	16,621	3,058	75,296	15,392	31,536	16,841	13,589	4,789	362	82,509
Divided:														
No access control:														
Less than 9 feet	0	0	0	0	8	4	12	5	0	0	7	0	0	12
9 feet	0	8	1	7	28	9	53	3	7	2	2	0	0	14
10 feet	12	44	4	92	144	166	462	1	82	27	83	47	5	245
11 feet	31	49	21	248	673	509	1,531	13	22	94	67	164	9	369
12 feet	30	106	247	1,227	2,725	2,002	6,337	36	295	253	594	338	175	1,691
Greater than 12 feet	5	33	26	397	317	113	891	4	54	92	115	62	8	335
Subtotal	78	240	299	1,971	3,895	2,803	9,286	62	460	468	868	611	197	2,666
Partial access control: [2]														
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	7	0	0	0	7	0	0	0	0	0	1	1
10 feet	0	4	0	5	9	1	19	0	3	4	29	8	0	44
11 feet	1	0	13	20	49	36	119	0	0	3	3	0	1	7
12 feet	6	35	80	236	354	174	885	20	37	10	57	17	1	142
Greater than 12 feet	0	7	5	19	13	10	54	0	0	0	0	0	0	0
Subtotal	7	46	105	280	425	221	1,084	20	40	17	89	25	3	194
Full access control: [2]														
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 feet	0	0	4	0	0	0	4	0	0	0	0	0	0	0
11 feet	0	0	16	4	17	0	37	0	0	0	0	0	0	0
12 feet	4	2	1	2	32	74	115	0	0	0	7	2	0	9
Greater than 12 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Subtotal	4	2	21	6	49	74	156	0	0	0	7	2	0	9
Total Divided	89	288	425	2,257	4,369	3,098	10,526	82	500	485	964	638	200	2,869
Total	3,494	14,072	13,350	27,760	20,990	6,156	85,822	15,474	32,036	17,326	14,553	5,427	562	85,378

[1] As expanded from the Highway Performance Monitoring System (HPMS) standard sample data for Arterials & Collectors from reports of 50 States and the District of Columbia. For West Virginia, 1992 data were factored to 1993 levels by FHWA. For Hawaii, Ohio and Virginia, 1992 data were used (1993 data not available).

[2] Full Access Control — preference has been given to through traffic movements by providing interchanges with selected public roads and by prohibiting direct driveway connections. Partial Access Control — preference has been given to through traffic movement. In addition to interchanges there may be some crossings at grade with public roads, but direct private driveway connections have been minimized.

LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY TRAFFIC VOLUME - URBAN - 1993 [1]

MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-59
SHEET 3 OF 4
NOVEMBER 1994

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

LANE WIDTH AND DEGREE OF ACCESS CONTROL	INTERSTATE						OTHER FREEWAYS AND EXPRESSWAYS						OTHER PRINCIPAL ARTERIAL						
	AVERAGE DAILY TRAFFIC VOLUME					TOTAL	AVERAGE DAILY TRAFFIC VOLUME					TOTAL	AVERAGE DAILY TRAFFIC VOLUME						TOTAL
	LESS THAN 15,000	15,000-34,999	35,000-59,999	60,000-99,999	100,000 AND OVER		LESS THAN 15,000	15,000-34,999	35,000-59,999	60,000-99,999	100,000 AND OVER		LESS THAN 15,000	1,000-2,999	3,000-4,999	5,000-9,999	10,000-19,999	20,000 AND OVER	
Undivided:																			
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	1	10	1	9	14	3	38
9 feet	0	0	0	0	0	0	0	1	0	0	0	1	5	35	28	55	128	90	341
10 feet	0	1	0	0	0	1	40	273	1	0	0	314	13	237	159	623	1,408	1,169	3,609
11 feet	0	0	0	1	1	2	11	18	6	0	0	35	120	131	282	1,198	2,162	1,206	5,099
12 feet	15	8	0	0	1	24	1,016	193	38	4	2	1,253	115	781	1,437	5,325	8,577	4,064	20,299
Greater than 12 feet	5	0	0	0	0	5	25	2	0	0	0	27	43	135	317	916	1,781	522	3,714
Total Undivided	20	9	0	1	2	32	1,092	487	45	4	2	1,630	297	1,329	2,224	8,126	14,070	7,054	33,100
Divided:																			
No access control:																			
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	6	14	22
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	2	15	21	43
10 feet	0	0	0	0	0	0	0	8	0	0	0	8	0	1	3	50	129	454	637
11 feet	0	0	0	0	0	0	6	14	5	0	4	29	26	2	4	75	345	1,239	1,691
12 feet	0	0	1	1	0	2	54	116	32	9	1	212	17	95	241	853	3,482	7,371	12,059
Greater than 12 feet	0	0	0	0	0	0	1	0	0	0	0	1	0	6	25	79	195	446	751
Subtotal	0	0	1	1	0	2	61	138	37	9	5	250	43	106	276	1,061	4,172	9,545	15,203
Partial access control: [2]																			
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
9 feet	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	2	2
10 feet	0	0	0	0	0	0	0	7	9	2	0	18	0	0	0	0	23	39	62
11 feet	0	0	0	0	0	0	16	37	9	16	0	78	0	0	3	11	100	229	343
12 feet	3	7	2	0	0	12	269	764	401	132	11	1,577	0	24	72	546	1,163	1,641	3,446
Greater than 12 feet	0	5	0	0	0	5	4	10	11	0	0	25	0	3	3	29	45	52	132
Subtotal	3	12	2	0	0	17	291	818	430	150	11	1,700	0	27	78	586	1,331	1,964	3,986
Full access control: [2]																			
Less than 9 feet	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	1	1	0	0	2	1	3	1	0	0	5	0	0	0	0	0	0	0
10 feet	0	2	0	1	0	3	0	7	0	0	0	7	0	0	0	0	0	0	0
11 feet	0	1	16	24	42	83	7	32	49	27	38	153	0	0	0	3	3	15	21
12 feet	830	3,253	2,962	2,770	2,723	12,538	520	1,448	1,687	646	759	5,060	0	15	10	65	125	296	511
Greater than 12 feet	41	89	45	19	6	200	2	43	7	0	0	52	0	0	0	2	5	7	14
Subtotal	871	3,346	3,025	2,814	2,771	12,827	530	1,533	1,744	673	797	5,277	0	15	10	70	133	318	546
Total Divided	874	3,358	3,028	2,815	2,771	12,846	882	2,489	2,211	832	813	7,227	43	148	364	1,717	5,636	11,827	19,735
Total	894	3,367	3,028	2,816	2,773	12,878	1,974	2,976	2,256	836	815	8,857	340	1,477	2,588	9,843	19,706	18,881	52,835

VOLUME - SERVICE FLOW RATIO - RURAL - 1993 [1]

MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-61
SHEET 1 OF 4
NOVEMBER 1994

STATE	VOLUME-SERVICE FLOW RATIO (V/SF)													
	INTERSTATE							OTHER PRINCIPAL ARTERIAL						
	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL
Alabama	0	293	262	35	3	9	602	1,028	890	145	16	0	3	2,082
Alaska	696	273	33	11	9	11	1,033	242	80	5	0	0	0	327
Arizona	626	312	47	0	2	0	987	505	495	184	9	0	0	1,193
Arkansas	7	322	59	22	1	1	412	1,116	858	184	7	0	2	2,167
California	243	249	474	102	223	65	1,356	632	1,484	1,169	181	101	228	3,795
Colorado	154	381	79	19	65	70	768	823	833	442	29	48	24	2,199
Connecticut	0	13	47	5	20	16	101	16	71	104	11	9	52	263
Delaware	0	0	0	0	0	0	0	0	88	87	4	24	7	210
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	72	441	408	47	51	0	1,019	2,027	1,431	189	3	3	0	3,653
Georgia	197	337	240	10	15	10	809	2,097	453	192	5	11	0	2,758
Hawaii [2]	0	0	0	0	0	0	0	0	1	7	1	1	0	10
Idaho	235	245	44	5	3	0	532	747	672	213	27	8	16	1,683
Illinois	204	829	357	0	24	7	1,421	2,180	536	25	6	0	6	2,753
Indiana	267	485	71	2	0	0	825	684	828	203	0	1	1	1,717
Iowa	109	263	178	5	80	1	636	2,047	1,217	140	0	0	0	3,404
Kansas	131	501	66	0	0	0	698	2,439	690	33	0	0	0	3,162
Kentucky	0	130	117	74	129	90	540	725	764	305	57	25	52	1,928
Louisiana	86	218	280	23	1	0	608	410	582	221	0	2	0	1,215
Maine	133	102	43	4	14	16	312	209	312	117	15	4	0	657
Maryland	0	25	60	49	44	49	227	47	235	192	33	31	10	548
Massachusetts	0	35	80	8	22	17	162	72	91	124	20	13	4	324
Michigan	39	128	380	60	78	56	741	733	1,222	547	74	92	79	2,747
Minnesota	127	236	160	62	17	79	681	1,159	1,519	648	65	93	85	3,569
Mississippi	24	368	118	10	24	14	558	963	697	88	0	0	0	1,748
Missouri	53	376	368	0	15	0	812	1,639	1,239	126	44	8	0	3,056
Montana	821	316	0	0	0	0	1,137	2,018	516	88	0	0	0	2,622
Nebraska	104	275	55	0	3	0	437	2,269	452	23	0	0	0	2,744
Nevada	352	93	7	0	26	2	480	1,269	114	10	1	0	0	1,394
New Hampshire	54	59	47	7	0	9	176	76	193	150	36	4	0	459
New Jersey	0	6	42	20	22	23	113	55	111	146	43	77	85	517
New Mexico	403	431	72	1	0	0	907	1,446	257	92	4	0	0	1,799
New York	19	235	378	20	82	63	797	519	969	351	15	60	46	1,960
North Carolina	25	155	278	115	15	45	633	530	1,002	500	61	45	44	2,182
North Dakota	458	73	0	0	0	0	531	2,876	54	0	0	0	0	2,930
Ohio [2]	13	84	531	123	72	24	847	619	712	300	46	9	4	1,690
Oklahoma	107	470	94	23	0	21	715	1,815	414	41	0	0	0	2,270
Oregon	65	282	202	15	12	5	581	1,048	984	629	56	90	34	2,841
Pennsylvania	77	513	355	85	12	37	1,079	881	1,105	469	33	79	28	2,595
Rhode Island	0	0	6	9	6	0	21	30	18	12	1	0	1	62
South Carolina	0	79	285	105	164	35	668	193	600	509	35	81	29	1,447
South Dakota	518	105	8	0	0	0	631	2,089	322	20	6	13	15	2,465
Tennessee	15	95	579	12	38	1	740	418	981	257	41	13	7	1,717
Texas	598	635	539	67	51	313	2,203	3,596	2,089	605	30	25	8	6,353
Utah	362	339	66	0	0	2	769	410	329	157	22	29	61	1,008
Vermont	125	147	8	0	0	0	280	62	162	94	0	0	0	318
Virginia [2]	11	152	335	163	52	75	788	690	652	164	4	1	13	1,524
Washington	7	168	136	63	51	76	501	1,003	815	214	41	37	1	2,111
West Virginia [2]	3	165	183	33	22	50	456	150	516	216	56	28	10	976
Wisconsin	13	46	254	84	64	34	495	436	1,916	995	48	19	1	3,415
Wyoming	581	246	0	0	0	0	827	1,239	297	86	4	8	0	1,634
Total	8,134	11,731	8,431	1,498	1,532	1,326	32,652	48,277	32,868	11,818	1,190	1,092	956	96,201
Percent/System	24.9	35.9	25.8	4.6	4.7	4.1	100.0	50.2	34.2	12.3	1.2	1.1	1.0	100.0

VOLUME - SERVICE FLOW RATIO - RURAL - 1993 [1]

MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-61
SHEET 2 OF 4
NOVEMBER 1994

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	VOLUME SERVICE FLOW RATIO (V/SF)													
	MINOR ARTERIAL							MAJOR COLLECTOR						
	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL
Alabama	3,143	484	56	0	0	1	3,684	11,509	207	40	0	0	0	11,756
Alaska	907	7	13	0	0	0	927	1,217	48	2	0	0	0	1,267
Arizona	765	270	188	19	1	0	1,243	3,996	486	59	0	0	0	4,541
Arkansas	2,753	163	47	5	0	16	2,984	12,421	109	19	0	0	0	12,549
California	3,790	1,818	841	108	233	72	6,862	9,737	1,817	1,103	46	183	158	13,044
Colorado	2,523	757	330	0	55	17	3,682	5,749	107	18	0	0	0	5,874
Connecticut	142	230	90	5	29	0	496	899	218	22	0	0	0	1,139
Delaware	28	54	17	6	0	0	105	449	63	33	0	2	3	550
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	1,698	525	170	0	0	0	2,393	4,067	405	37	62	0	0	4,571
Georgia	4,185	1,055	229	8	23	73	5,573	13,625	0	0	0	0	0	13,625
Hawaii [2]	105	130	83	20	12	7	357	331	59	29	0	0	0	419
Idaho	831	270	37	22	4	2	1,166	5,296	78	13	0	26	0	5,413
Illinois	3,629	1,184	3	0	0	0	4,816	13,313	610	48	0	0	0	13,971
Indiana	1,306	903	42	0	0	0	2,251	8,887	1,712	3	0	0	0	10,602
Iowa	3,619	331	8	0	0	0	3,958	14,137	163	8	0	0	0	14,308
Kansas	4,085	212	4	0	0	0	4,301	22,607	225	2	2	0	0	22,836
Kentucky	541	724	225	61	18	24	1,593	5,156	1,476	238	29	34	50	6,983
Louisiana	1,059	364	146	1	52	0	1,622	6,500	450	70	18	0	4	7,042
Maine	675	349	122	16	3	0	1,165	3,689	109	118	0	0	0	3,916
Maryland	253	343	332	16	8	1	953	1,329	351	90	47	0	25	1,842
Massachusetts	394	206	51	0	6	6	663	1,569	204	9	0	13	0	1,795
Michigan	2,003	1,121	687	26	39	19	3,895	15,770	1,203	124	4	9	6	17,116
Minnesota	5,182	668	168	88	12	72	6,190	15,617	230	120	0	0	0	15,967
Mississippi	3,223	620	80	1	0	0	3,924	11,446	584	53	12	14	0	12,109
Missouri	2,874	462	33	8	0	0	3,377	17,653	288	97	3	0	0	18,041
Montana	2,942	38	6	0	0	0	2,986	7,061	24	6	0	0	0	7,091
Nebraska	4,095	63	23	0	3	0	4,184	11,464	18	4	0	0	0	11,486
Nevada	653	0	27	14	0	27	721	1,900	64	0	0	6	0	1,970
New Hampshire	252	174	50	8	5	2	491	1,040	136	25	0	0	0	1,201
New Jersey	46	159	102	12	25	28	372	1,133	349	184	0	1	22	1,689
New Mexico	1,723	156	12	0	1	0	1,892	3,645	309	10	2	0	0	3,966
New York	2,442	1,262	510	0	5	0	4,219	5,351	613	74	0	2	2	6,042
North Carolina	1,146	1,180	470	61	34	77	2,968	6,833	1,475	207	83	13	20	8,631
North Dakota	2,517	0	0	0	0	0	2,517	11,087	0	0	0	0	0	11,087
Ohio [2]	1,118	1,604	386	0	149	47	3,304	9,887	1,359	484	36	25	5	11,796
Oklahoma	2,629	173	40	0	0	0	2,842	21,113	187	2	0	0	0	21,302
Oregon	1,750	356	94	18	0	0	2,218	8,989	338	8	0	0	0	9,335
Pennsylvania	3,079	1,589	337	46	16	4	5,071	7,343	558	98	0	11	27	8,037
Rhode Island	30	33	14	2	1	0	80	152	15	9	0	0	0	176
South Carolina	1,078	1,620	609	149	177	29	3,662	5,810	1,528	560	0	176	40	8,114
South Dakota	3,080	140	16	0	0	2	3,238	12,582	76	7	0	0	14	12,679
Tennessee	1,757	1,274	399	0	9	2	3,441	4,614	581	78	3	23	0	5,299
Texas	7,059	2,054	330	3	31	1	9,478	33,969	1,373	120	73	8	2	35,545
Utah	1,121	291	104	0	0	23	1,539	2,960	201	50	17	1	0	3,229
Vermont	395	261	68	4	4	2	734	1,781	197	9	0	0	0	1,987
Virginia [2]	1,146	1,654	556	110	28	48	3,542	7,974	1,693	490	0	2	55	10,214
Washington	1,613	271	40	26	19	0	1,969	7,642	635	83	0	0	0	8,360
West Virginia [2]	646	594	264	23	31	6	1,564	4,578	1,271	182	30	21	1	6,083
Wisconsin	2,750	1,871	402	14	5	0	5,042	13,279	282	23	0	0	0	13,584
Wyoming	1,503	160	7	0	0	4	1,674	2,451	42	3	0	0	0	2,496
Total	96,283	30,227	8,868	900	1,038	612	137,928	401,607	24,526	5,071	467	570	434	432,675
Percent/System	69.8	21.9	6.4	0.7	0.8	0.4	100.0	92.8	5.7	1.2	0.1	0.1	0.1	100.0

VOLUME - SERVICE FLOW RATIO - URBAN - 1993 [1]

MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-61
SHEET 3 OF 4
NOVEMBER 1994

STATE	VOLUME-SERVICE FLOW RATIO (V/SF)																				
	INTERSTATE							OTHER FREEWAYS AND EXPRESSWAYS							OTHER PRINCIPAL ARTERIAL						
	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL
Alabama	0	37	126	25	68	41	297	1	0	4	0	7	9	21	79	316	363	67	79	57	961
Alaska	0	8	26	10	4	6	54	0	0	0	0	0	0	0	8	15	14	4	6	10	57
Arizona	32	104	37	9	19	1	202	0	38	8	2	5	17	70	175	303	380	54	90	75	1,077
Arkansas	2	27	57	5	14	26	131	13	30	26	7	5	13	94	60	145	172	33	58	125	593
California	14	26	143	93	195	596	1,067	19	129	323	115	212	595	1,393	261	826	2,654	693	1,118	582	6,134
Colorado	29	33	34	14	43	33	186	11	45	81	21	23	35	216	67	155	256	103	111	134	826
Connecticut	0	14	26	27	46	129	242	5	35	71	26	17	43	197	11	89	212	72	78	140	602
Delaware	0	1	15	9	3	13	41	0	0	0	0	6	3	9	2	20	60	16	19	20	137
Dist. of Columbia	0	0	1	1	2	10	14	0	0	4	1	7	7	19	0	1	34	5	31	12	83
Florida	1	13	151	41	49	169	424	0	173	69	4	1	37	284	70	524	1,150	186	211	149	2,290
Georgia	5	43	177	46	58	105	434	30	67	28	2	10	30	167	452	883	547	47	39	16	1,984
Hawaii [2]	3	2	15	4	5	15	44	1	11	15	2	4	20	53	0	14	45	10	14	15	98
Idaho	2	24	11	5	7	30	79	0	0	0	0	0	0	0	13	40	85	20	25	40	223
Illinois	28	99	195	24	89	195	630	16	24	14	2	0	24	80	128	456	735	122	410	728	2,579
Indiana	11	125	112	9	31	25	313	46	36	41	2	3	7	135	104	299	491	81	137	435	1,547
Iowa	6	43	67	17	5	9	147	0	0	0	0	0	0	0	358	245	86	1	0	0	690
Kansas	28	47	75	0	9	14	173	25	50	36	5	4	8	128	75	202	310	8	16	13	624
Kentucky	2	27	105	14	28	45	221	25	24	11	0	13	20	93	35	188	220	25	59	93	620
Louisiana	5	48	113	12	29	56	263	5	11	8	0	7	14	45	144	89	232	52	66	258	841
Maine	7	15	22	4	2	4	54	4	5	7	0	0	1	17	11	57	43	15	19	21	166
Maryland	1	7	18	17	55	157	255	6	25	60	48	41	44	224	34	118	295	98	215	100	860
Massachusetts	2	49	129	47	47	129	403	11	33	60	13	19	63	199	82	272	476	136	279	305	1,550
Michigan	6	24	119	36	63	251	499	6	32	53	16	31	83	221	72	242	596	165	232	679	1,986
Minnesota	5	15	76	30	8	99	233	0	5	43	21	15	46	130	72	171	232	24	43	81	623
Mississippi	4	38	57	9	18	1	127	17	23	0	0	0	0	40	67	236	199	38	41	45	626
Missouri	5	29	78	58	54	142	366	35	71	108	24	14	24	276	89	315	360	88	117	111	1,080
Montana	22	28	3	0	0	0	53	0	0	0	0	0	0	0	21	63	57	7	8	17	173
Nebraska	2	10	14	0	9	9	44	0	2	6	1	2	0	11	111	117	127	14	30	18	417
Nevada	6	14	18	3	9	15	65	0	4	26	0	1	1	32	46	96	61	27	7	7	244
New Hampshire	0	13	19	8	4	4	48	0	8	19	6	1	6	40	11	42	67	15	17	22	174
New Jersey	0	33	75	29	48	115	300	32	62	77	25	32	78	306	59	95	508	58	174	269	1,163
New Mexico	22	33	13	2	10	11	91	3	0	0	0	0	0	3	175	205	109	10	9	4	512
New York	90	53	148	79	90	243	703	164	154	183	64	77	215	857	406	331	588	91	444	588	2,448
North Carolina	0	16	116	43	49	113	337	31	58	100	15	26	30	260	95	279	340	84	183	380	1,361
North Dakota	24	9	7	0	0	0	40	0	0	0	0	0	0	0	58	65	28	3	4	6	164
Ohio [2]	4	56	299	58	101	208	726	76	134	99	11	20	41	381	190	486	772	194	155	357	2,154
Oklahoma	6	61	90	17	28	12	214	30	23	38	9	20	16	136	67	191	374	44	62	93	831
Oregon	9	22	31	8	28	48	146	0	5	12	9	12	15	53	37	170	322	48	47	46	670
Pennsylvania	2	82	197	39	85	104	509	72	155	171	25	18	44	485	90	326	687	341	417	410	2,271
Rhode Island	0	1	13	6	10	19	49	3	18	20	3	8	16	68	20	106	120	29	26	50	351
South Carolina	4	8	43	11	16	60	142	7	23	33	1	1	5	70	62	163	278	44	66	83	696
South Dakota	1	12	15	3	12	4	47	0	0	3	0	0	0	3	34	60	33	4	5	3	139
Tennessee	1	48	99	21	53	100	322	40	17	36	7	10	4	114	104	545	431	57	48	97	1,282
Texas	119	127	256	68	125	336	1,031	84	458	304	35	52	279	1,212	1,170	1,584	1,022	155	296	596	4,823
Utah	7	19	37	29	37	39	168	0	3	3	0	0	3	9	10	36	104	25	36	56	267
Vermont	4	7	29	0	0	0	40	5	4	3	3	0	5	20	0	18	40	6	13	20	97
Virginia [2]	11	9	94	39	41	124	318	13	52	33	19	19	58	194	278	211	286	32	64	129	1,000
Washington	4	20	43	37	27	131	262	34	90	98	26	37	17	302	118	293	392	70	84	107	1,064
West Virginia [2]	1	19	48	3	9	14	94	2	4	3	0	0	0	9	24	76	69	7	10	19	205
Wisconsin	0	15	32	9	13	74	143	13	48	79	6	14	18	178	109	396	396	90	130	146	1,267
Wyoming	77	10	0	0	0	0	87	3	0	0	0	0	0	3	109	50	30	5	7	4	205
Total	614	1,623	3,724	1,078	1,755	4,084	12,878	888	2,189	2,416	576	794	1,994	8,857	5,873	12,225	17,488	3,623	5,855	7,771	52,835
Percent/System	4.8	12.6	28.9	8.4	13.6	31.7	100.0	10.0	24.7	27.3	6.5	9.0	22.5	100.0	11.1	23.1	33.1	6.9	11.1	14.7	100.0

VOLUME - SERVICE FLOW RATIO - URBAN - 1993 [1]
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-61
SHEET 4 OF 4
NOVEMBER 1994

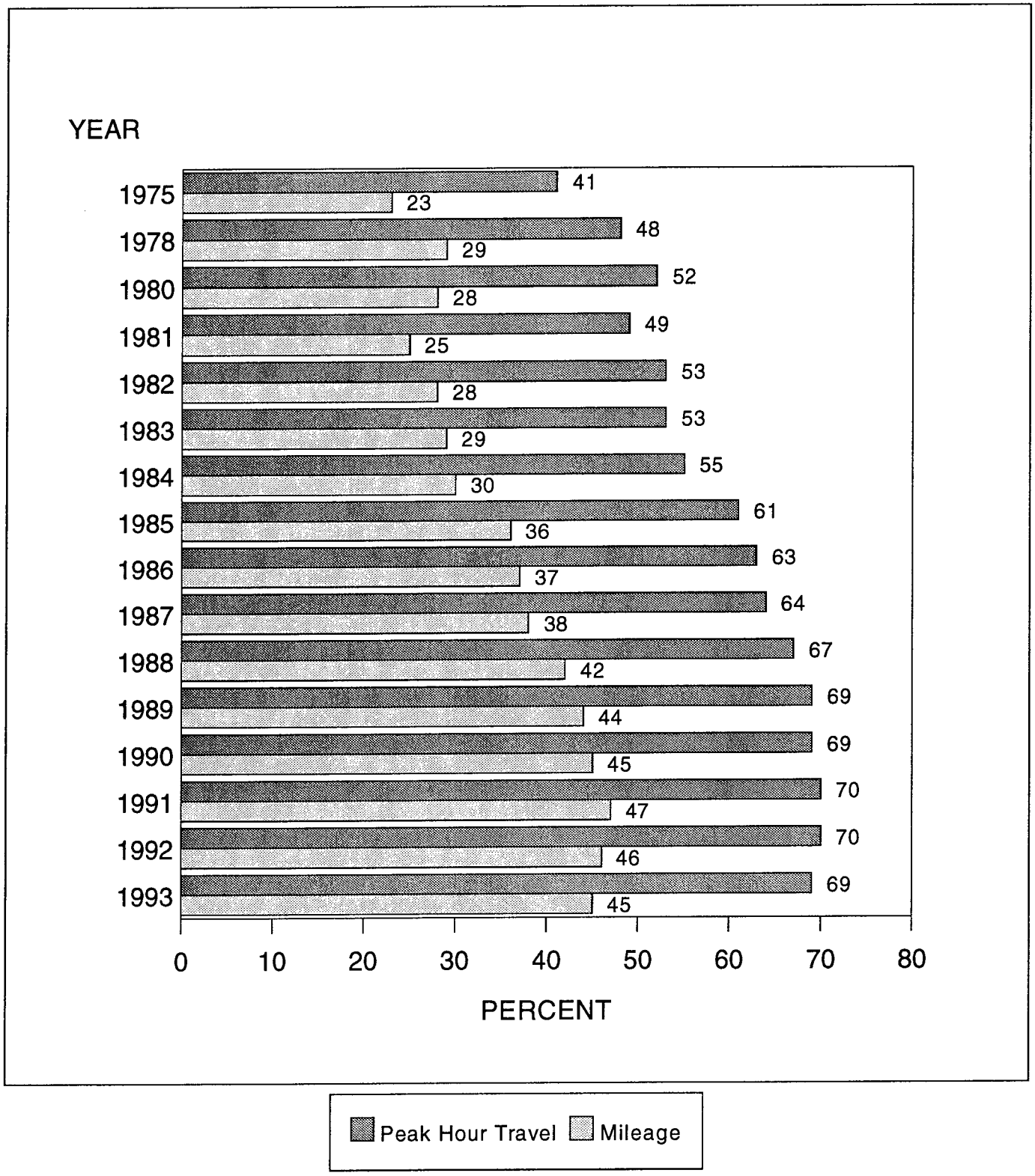
MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	VOLUME SERVICE FLOW RATIO (V/SF)													
	MINOR ARTERIAL							COLLECTOR						
	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL
Alabama	916	655	312	39	23	28	1,973	1,472	344	240	17	39	30	2,142
Alaska	56	62	34	13	18	22	205	120	53	33	3	1	4	214
Arizona	558	268	337	28	16	23	1,230	1,302	442	241	22	2	59	2,068
Arkansas	427	274	156	44	21	61	983	612	185	69	15	1	23	905
California	2,050	2,814	2,998	582	988	541	9,973	4,522	3,161	1,589	293	387	161	10,113
Colorado	400	433	364	56	47	63	1,363	723	352	143	35	3	22	1,278
Connecticut	364	336	401	57	108	145	1,411	864	243	120	15	40	24	1,306
Delaware	13	35	59	12	21	19	159	50	85	60	11	5	6	217
Dist. of Columbia	0	20	68	14	29	47	178	35	28	35	6	7	46	157
Florida	441	859	793	101	139	75	2,408	3,028	1,385	619	64	41	41	5,178
Georgia	1,070	864	544	57	68	24	2,627	1,172	456	418	64	4	0	2,114
Hawaii [2]	8	31	72	12	12	13	148	57	69	67	9	17	20	239
Idaho	152	131	99	17	16	52	467	316	110	55	5	12	9	507
Illinois	666	757	1,079	185	335	717	3,739	1,398	715	616	268	222	336	3,555
Indiana	527	566	840	87	166	223	2,409	1,566	344	177	29	28	43	2,187
Iowa	912	332	94	3	1	2	1,344	829	82	6	4	0	1	922
Kansas	269	235	557	5	1	0	1,067	508	181	246	1	13	2	951
Kentucky	316	368	245	50	67	132	1,178	453	297	232	19	41	103	1,145
Louisiana	603	313	308	30	91	263	1,608	924	168	53	64	29	64	1,302
Maine	32	87	104	6	37	14	280	256	140	65	12	3	6	482
Maryland	207	332	381	78	92	103	1,193	706	174	212	36	137	35	1,300
Massachusetts	711	864	916	298	165	131	3,085	1,217	593	436	92	71	102	2,511
Michigan	542	708	1,030	185	278	658	3,401	1,383	641	400	48	48	79	2,599
Minnesota	439	452	584	131	129	161	1,896	917	401	214	12	45	34	1,623
Mississippi	199	239	166	17	21	27	669	644	252	64	4	0	8	972
Missouri	464	665	503	32	30	31	1,725	1,072	336	172	6	46	0	1,632
Montana	64	73	54	15	1	26	233	123	85	76	0	4	2	290
Nebraska	254	138	114	14	9	3	532	292	102	14	0	1	0	409
Nevada	117	166	85	5	4	16	393	284	90	82	2	9	6	473
New Hampshire	105	161	113	22	17	14	432	181	65	16	5	3	0	270
New Jersey	723	656	1,052	130	342	191	3,094	1,199	361	256	67	94	35	2,012
New Mexico	189	84	34	9	2	0	318	234	123	16	1	0	0	374
New York	1,649	1,630	891	254	183	116	4,723	3,308	283	338	36	47	30	4,042
North Carolina	750	666	406	105	106	321	2,354	1,116	225	152	24	59	107	1,683
North Dakota	124	79	50	0	6	2	261	139	53	16	3	2	2	215
Ohio [2]	400	812	812	176	190	404	2,794	1,217	1,217	928	295	58	440	4,155
Oklahoma	959	446	360	54	81	16	1,916	768	153	36	5	3	2	967
Oregon	399	329	253	5	34	18	1,038	880	255	75	23	12	28	1,273
Pennsylvania	515	826	958	309	307	371	3,286	1,690	960	679	62	205	63	3,659
Rhode Island	64	98	132	17	25	32	368	335	124	56	14	5	3	537
South Carolina	230	282	275	61	85	69	1,002	1,040	234	97	26	38	42	1,477
South Dakota	152	54	18	7	3	5	239	141	39	10	0	3	1	194
Tennessee	575	741	509	112	51	94	2,082	863	330	296	24	23	86	1,622
Texas	3,114	1,243	1,054	267	345	994	7,017	4,917	1,125	810	132	200	419	7,603
Utah	107	102	173	15	42	75	514	274	122	68	1	4	9	478
Vermont	25	54	44	5	6	17	151	96	55	47	2	9	2	211
Virginia [2]	646	435	317	66	60	111	1,635	984	211	109	56	0	35	1,395
Washington	1,218	536	262	35	10	67	2,128	1,842	160	22	0	5	8	2,037
West Virginia [2]	149	128	106	3	21	12	419	335	71	22	1	2	5	436
Wisconsin	648	556	492	96	84	147	2,023	1,120	229	100	3	15	12	1,479
Wyoming	121	27	3	0	0	0	151	440	27	1	0	0	0	468
Total	25,639	23,022	21,611	3,921	4,933	6,696	85,822	49,964	17,936	10,904	1,936	2,043	2,595	85,378
Percent/System	29.9	26.8	25.2	4.6	5.7	7.8	100.0	58.5	21.0	12.8	2.3	2.4	3.0	100.0

[1] As expanded from the Highway Performance Monitoring System (HPMS) standard sample data.
[2] 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA.

URBAN INTERSTATE CONGESTION TRENDS

PERCENT OF MILEAGE AND PEAK HOUR TRAVEL WITH V/SF > OR = 0.80



Note: Additional Volume/Servive Flow (V/SF) data are contained in Table HM-61.

PAVEMENT CONDITION - RURAL - 1993 [1]
MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-63
SHEET 1 OF 4
NOVEMBER 1994

STATE	UNITS PSR (P) OR IRI (I)	NOT REPORTED [2]	INTERSTATE <= 2.5 >170 POOR	2.6-3.0 120-170 MEDIOCRE	3.1-3.4 95-119 FAIR	3.5-3.9 60-94 GOOD	> 3.9 < 60 VERY GOOD	TOTAL REPORTED	UNITS PSR (P) OR IRI (I)	NOT REPORTED [2]	OTHER PRINCIPAL ARTERIAL <= 2.0 >220 POOR	2.1-2.5 171-220 MEDIOCRE	2.6-3.4 95-170 FAIR	3.5-3.9 60-94 GOOD	> 3.9 < 60 VERY GOOD	TOTAL REPORTED
Alabama	P	0	0	26	22	247	307	602	P	0	6	4	325	839	908	2,082
Alaska	I	0	231	352	162	288	0	1,033	I	4	17	133	125	48	0	323
Arizona	I	0	15	92	161	606	113	987	I	0	99	272	353	438	31	1,193
Arkansas	I	4	131	184	36	57	0	408	P	1,779	0	10	167	132	79	388
California	P	338	23	54	136	296	509	1,018	P	1,966	0	31	464	598	736	1,829
Colorado	I	0	142	222	228	163	13	768	I	0	273	828	684	413	1	2,199
Connecticut	P	0	55	3	5	7	31	101	P	0	1	191	15	8	48	263
Delaware	I	0	0	0	0	0	0	0	I	0	43	61	62	44	0	210
Dist. of Columbia	-	0	0	0	0	0	0	0	-	0	0	0	0	0	0	0
Florida	I	0	17	126	67	797	12	1,019	I	0	38	354	159	3,096	6	3,653
Georgia	P	6	0	0	11	21	771	803	P	0	0	11	231	592	1,924	2,758
Hawaii [3]	I	0	0	0	0	0	0	0	I	1	2	7	0	0	0	9
Idaho	I	0	44	210	173	105	0	532	I	0	650	837	158	38	0	1,683
Illinois	P	0	117	112	205	379	608	1,421	P	0	135	374	868	357	1,019	2,753
Indiana	I	0	12	79	111	343	280	825	I	983	25	93	89	256	271	734
Iowa	P	0	19	13	117	360	127	636	P	0	31	187	1,991	1,077	118	3,404
Kansas	I	0	34	207	162	224	71	698	I	0	116	621	655	1,444	326	3,162
Kentucky	I	0	4	181	67	288	0	540	I	0	72	534	568	727	27	1,928
Louisiana	I	54	51	72	113	90	228	554	I	0	217	169	617	119	93	1,215
Maine	I	237	1	11	16	47	0	75	I	540	18	35	33	29	2	117
Maryland	I	0	22	35	84	85	1	227	I	0	38	117	208	185	0	548
Massachusetts	I	0	1	7	100	54	0	162	P	174	1	11	62	30	46	150
Michigan	P	0	165	161	86	43	286	741	P	13	133	827	788	142	844	2,734
Minnesota	I	0	222	315	71	73	0	681	I	0	1,357	1,281	563	368	0	3,569
Mississippi	I	0	243	276	39	0	0	558	I	68	847	702	128	2	1	1,680
Missouri	P	324	1	29	69	149	240	488	P	1,392	1	24	399	518	722	1,664
Montana	I	3	96	361	307	359	11	1,134	I	54	176	1,185	899	304	4	2,568
Nebraska	I	0	71	162	127	76	1	437	I	0	294	999	633	796	22	2,744
Nevada	P	292	0	8	24	56	100	188	P	935	0	12	173	137	137	459
New Hampshire	I	0	1	8	1	150	16	176	I	5	58	91	125	169	11	454
New Jersey	I	34	0	14	52	13	0	79	P	297	1	80	42	52	45	220
New Mexico	I	0	49	210	206	409	33	907	I	12	256	360	282	645	244	1,787
New York	I	2	28	95	169	464	39	795	I	55	315	371	401	767	51	1,905
North Carolina	P	25	99	71	69	77	292	608	P	48	193	411	502	260	768	2,134
North Dakota	I	0	19	156	225	131	0	531	I	7	533	1,310	544	506	30	2,923
Ohio [3]	I	517	13	22	25	142	128	330	I	1,051	15	119	113	317	75	639
Oklahoma	I	0	18	79	170	363	85	715	I	0	936	798	270	241	25	2,270
Oregon	I	0	0	28	139	380	34	581	I	0	235	829	619	380	778	2,841
Pennsylvania	I	0	137	315	281	338	8	1,079	I	0	455	899	608	578	55	2,595
Rhode Island	I	14	0	2	3	2	0	7	P	0	2	2	1	3	54	62
South Carolina	I	5	15	101	164	305	78	663	I	43	26	306	295	763	14	1,404
South Dakota	I	0	48	335	144	104	0	631	I	0	180	799	881	189	416	2,465
Tennessee	I	0	14	72	150	475	29	740	P	0	123	148	371	296	779	1,717
Texas	I	0	0	1,184	319	649	51	2,203	I	0	28	4,251	801	1,120	153	6,353
Utah	I	0	0	39	144	352	234	769	I	11	7	71	198	526	195	997
Vermont	I	0	1	8	31	170	70	280	I	0	32	88	91	96	11	318
Virginia [3]	I	445	4	83	160	93	3	343	P	1,024	17	52	97	115	219	500
Washington	I	0	20	199	206	76	0	501	I	0	182	1,160	632	136	1	2,111
West Virginia [3]	I	0	13	224	84	124	11	456	P	699	4	33	124	61	55	277
Wisconsin	I	0	15	130	148	173	29	495	I	0	241	903	798	1,203	270	3,415
Wyoming	I	53	58	567	97	52	0	774	I	73	253	918	314	76	0	1,561
Total [4]	-	2,353	2,269	7,240	5,686	10,255	4,849	30,299	-	11,234	8,682	23,909	19,526	21,236	11,614	84,967
Percent/System [4]	-	-	7.5	23.9	18.8	33.8	16.0	100.0	-	-	10.2	28.1	23.0	25.0	13.7	100.0

PAVEMENT CONDITION - RURAL - 1993 [1]

MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-63
SHEET 2 OF 4
NOVEMBER 1994

STATE	MINOR ARTERIAL								MAJOR COLLECTOR							
	UNITS PSR (P) OR IRI (I)	NOT REPORTED [2]	<= 2.0 >220 POOR	2.1-2.5 171-220 MEDIOCRE	2.6-3.4 95-170 FAIR	3.5-3.9 60-94 GOOD	> 3.9 < 60 VERY GOOD	TOTAL REPORTED	UNITS PSR (P) OR IRI (I)	<= 2.0 >220 POOR	2.1-2.5 171-220 MEDIOCRE	2.6-3.4 95-170 FAIR	3.5-3.9 60-94 GOOD	> 3.9 < 60 VERY GOOD	UN-PAVED	TOTAL
Alabama	I	0	8	600	1,067	735	1,274	3,684	P	1,335	1,212	3,706	2,264	3,040	199	11,756
Alaska	I	639	122	105	48	13	0	288	P	120	36	625	99	4	383	1,267
Arizona	I	0	198	265	410	335	35	1,243	P	297	359	1,502	1,051	928	404	4,541
Arkansas	P	0	3	233	1,521	549	678	2,984	P	426	1,407	6,125	2,263	1,510	818	12,549
California	P	0	22	119	2,854	2,172	1,695	6,862	P	1,495	1,256	5,401	2,919	1,516	457	13,044
Colorado	I	0	26	2,043	1,015	524	74	3,682	P	253	660	1,718	1,772	719	752	5,874
Connecticut	P	0	13	48	56	64	315	496	P	62	131	164	113	669	0	1,139
Delaware	I	0	14	26	22	43	0	105	P	30	144	175	53	148	0	550
Dist. of Columbia	I	0	0	0	0	0	0	0	P	0	0	0	0	0	0	0
Florida	I	0	229	1,170	443	525	26	2,393	P	18	905	2,085	834	729	0	4,571
Georgia	P	0	0	0	465	1,654	3,454	5,573	P	0	0	1,459	3,816	7,743	607	13,625
Hawaii [3]	P	0	19	27	189	100	22	357	P	68	70	161	93	27	0	419
Idaho	I	0	505	569	77	15	0	1,166	P	516	737	2,411	73	104	1,572	5,413
Illinois	P	0	268	791	1,974	510	1,273	4,816	P	571	1,647	3,618	2,821	4,784	530	13,971
Indiana	I	0	286	240	315	763	647	2,251	P	568	1,395	3,436	2,340	2,845	18	10,602
Iowa	P	0	141	180	2,653	976	8	3,958	P	152	299	12,426	145	0	1,286	14,308
Kansas	I	0	435	1,091	550	2,225	0	4,301	P	2,422	3,819	1,480	2,410	1,063	11,642	22,836
Kentucky	I	0	36	813	578	159	7	1,593	P	515	133	2,710	3,625	0	0	6,983
Louisiana	I	0	252	628	165	297	280	1,622	P	1,419	1,005	1,976	1,226	1,416	0	7,042
Maine	P	0	80	80	416	110	479	1,165	P	506	545	1,104	584	1,177	0	3,916
Maryland	I	0	64	234	487	168	0	953	P	65	96	463	338	880	0	1,842
Massachusetts	P	0	0	130	199	245	89	663	P	176	261	767	235	310	46	1,795
Michigan	P	0	450	1,009	816	232	1,388	3,895	P	2,681	2,502	4,721	1,109	4,416	1,687	17,116
Minnesota	I	0	1,902	2,100	1,200	988	0	6,190	P	284	3,272	8,956	1,972	0	1,483	15,967
Mississippi	I	0	2,068	1,619	169	40	28	3,924	P	2,432	953	2,143	2,859	3,087	635	12,109
Missouri	P	0	0	28	1,029	534	1,786	3,377	P	804	5,259	5,708	1,785	4,485	0	18,041
Montana	P	34	283	334	904	742	689	2,952	P	713	579	1,264	855	977	2,703	7,091
Nebraska	I	0	782	1,259	937	1,150	56	4,184	P	931	1,166	2,060	657	1,614	5,058	11,486
Nevada	P	0	0	6	210	246	259	721	P	73	586	709	82	466	54	1,970
New Hampshire	I	0	15	65	95	282	34	491	P	336	500	321	44	0	0	1,201
New Jersey	P	0	21	56	140	73	82	372	P	180	357	434	212	506	0	1,689
New Mexico	I	0	468	471	325	590	38	1,892	P	869	1,406	978	441	137	135	3,966
New York	P	0	0	782	1,311	849	1,277	4,219	P	36	986	1,257	865	2,898	0	6,042
North Carolina	P	3	909	284	650	220	902	2,965	P	1,834	1,046	1,993	869	2,889	0	8,631
North Dakota	I	0	401	719	671	653	73	2,517	P	82	1,012	3,189	1,352	973	4,479	11,087
Ohio [3]	I	0	39	480	589	1,825	371	3,304	P	135	1,524	4,225	4,465	1,447	0	11,796
Oklahoma	I	0	1,457	644	517	209	15	2,842	P	524	1,625	11,734	1,470	606	5,343	21,302
Oregon	P	56	314	19	1,127	488	214	2,162	P	998	1,087	2,802	2,525	1,196	727	9,335
Pennsylvania	I	0	919	1,921	1,351	855	25	5,071	P	338	691	3,688	3,320	0	0	8,037
Rhode Island	P	0	17	13	26	7	17	80	P	69	22	39	13	33	0	176
South Carolina	I	0	14	80	1,129	2,343	96	3,662	P	207	612	2,760	2,523	2,012	0	8,114
South Dakota	I	0	763	1,429	412	584	50	3,238	P	213	2,122	727	4,319	285	5,013	12,679
Tennessee	P	0	172	299	367	1,023	1,580	3,441	P	669	830	826	781	2,193	0	5,299
Texas	I	0	188	2,985	3,448	2,815	42	9,478	P	914	5,300	21,460	5,738	2,133	0	35,545
Utah	I	0	1	227	497	718	96	1,539	P	110	434	1,604	259	379	443	3,229
Vermont	I	0	55	322	130	63	164	734	P	407	553	752	110	98	67	1,987
Virginia [3]	I	0	301	1,692	975	574	0	3,542	P	1,191	741	2,786	1,337	4,159	0	10,214
Washington	I	0	527	1,099	245	98	0	1,969	P	40	925	2,242	2,397	2,444	312	8,360
West Virginia [3]	I	0	165	297	384	612	106	1,564	P	298	642	2,454	941	1,748	0	6,083
Wisconsin	I	0	997	1,333	1,106	1,234	372	5,042	P	1,868	1,774	8,251	1,691	0	0	13,584
Wyoming	I	0	497	882	290	5	0	1,674	P	57	109	1,155	810	231	134	2,496
Total [4]	-	732	16,446	31,846	36,554	32,234	20,116	137,196	-	30,307	54,732	154,750	74,875	71,024	46,987	432,675
Percent/System [4]	-	-	12.0	23.2	26.6	23.5	14.7	100.0	-	7.0	12.6	35.8	17.3	16.4	10.9	100.0

PAVEMENT CONDITION - URBAN - 1993 [1]

MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-63
SHEET 3 OF 4
NOVEMBER 1994

STATE	UNITS PSR (P) OR IRI (I)	NOT REPORTED [2]	<= 2.5 >170 POOR	2.6-3.0 120-170 MEDIOCRE	3.1-3.4 95-119 FAIR	3.5-3.9 60-94 GOOD	> 3.9 <60 VERY GOOD	TOTAL REPORTED
		INTERSTATE						
Alabama	P	0	0	11	28	133	125	297
Alaska	I	0	3	20	14	15	2	54
Arizona	I	0	1	25	49	115	12	202
Arkansas	I	2	30	59	30	9	1	129
California	P	373	10	53	165	228	238	694
Colorado	I	0	6	72	63	43	2	186
Connecticut	I	0	51	66	68	57	0	242
Delaware	I	0	12	12	6	11	0	41
Dist. of Columbia	I	0	11	1	2	0	0	14
Florida	I	0	15	66	26	308	9	424
Georgia	P	43	0	0	0	11	380	391
Hawaii [3]	I	14	16	14	0	0	0	30
Idaho	I	0	3	40	31	5	0	79
Illinois	P	0	92	69	93	65	311	630
Indiana	I	0	32	76	53	33	119	313
Iowa	P	0	39	17	25	53	13	147
Kansas	I	0	0	26	57	66	24	173
Kentucky	I	0	24	113	27	55	2	221
Louisiana	I	23	31	76	29	50	54	240
Maine	P	15	1	13	0	4	21	39
Maryland	I	6	33	67	60	89	0	249
Massachusetts	I	0	10	63	191	130	9	403
Michigan	P	0	92	63	59	24	261	499
Minnesota	I	0	55	85	49	44	0	233
Mississippi	I	0	94	27	6	0	0	127
Missouri	P	131	0	11	39	77	108	235
Montana	P	6	1	10	0	21	15	47
Nebraska	I	0	20	15	7	2	0	44
Nevada	P	16	1	6	11	20	11	49
New Hampshire	I	0	13	12	8	12	3	48
New Jersey	P	146	6	23	21	38	66	154
New Mexico	I	0	17	31	29	12	2	91
New York	I	12	164	140	124	250	13	691
North Carolina	P	19	82	36	43	69	88	318
North Dakota	I	0	0	21	15	4	0	40
Ohio [3]	I	429	9	51	52	119	66	297
Oklahoma	I	0	30	54	30	84	16	214
Oregon	I	0	1	41	56	44	4	146
Pennsylvania	I	0	45	203	172	89	0	509
Rhode Island	P	42	0	1	5	1	0	7
South Carolina	I	9	12	24	26	55	16	133
South Dakota	I	0	15	24	3	5	0	47
Tennessee	I	0	22	71	66	146	17	322
Texas	I	0	32	548	211	237	3	1,031
Utah	I	0	0	22	62	57	27	168
Vermont	I	0	0	0	3	31	6	40
Virginia [3]	I	168	15	73	42	20	0	150
Washington	I	0	47	121	75	19	0	262
West Virginia [3]	I	0	12	39	22	21	0	94
Wisconsin	I	0	10	61	47	18	7	143
Wyoming	I	0	13	58	15	1	0	87
Total [4]	-	1,454	1,228	2,830	2,315	3,000	2,051	11,424
Percent/System [4]	-	-	10.7	24.8	20.3	26.3	18.0	100.0

STATE	UNITS PSR (P) OR IRI (I)	NOT REPORTED [2]	<= 2.0 >220 POOR	2.1-2.5 171-220 MEDIOCRE	2.6-3.4 95-170 FAIR	3.5-3.9 60-94 GOOD	> 3.9 <60 VERY GOOD	TOTAL REPORTED
		OTHER FREEWAYS AND EXPRESSWAYS						
Alabama	P	0	0	0	5	7	9	21
Alaska	I	0	0	0	0	0	0	0
Arizona	I	0	0	20	25	17	8	70
Arkansas	P	36	5	1	30	11	11	58
California	P	559	3	16	246	307	262	834
Colorado	I	0	17	82	65	45	7	216
Connecticut	P	0	1	107	10	16	63	197
Delaware	I	0	7	1	1	0	0	9
Dist. of Columbia	I	5	13	1	0	0	0	14
Florida	I	0	1	32	13	238	0	284
Georgia	P	25	0	0	2	20	120	142
Hawaii [3]	P	21	1	2	11	13	5	32
Idaho	I	0	0	0	0	0	0	0
Illinois	P	0	4	4	12	10	50	80
Indiana	I	67	6	11	14	18	19	68
Iowa	I	0	0	0	0	0	0	0
Kansas	I	0	9	39	49	21	10	128
Kentucky	I	0	13	35	19	23	3	93
Louisiana	I	9	9	4	16	7	0	36
Maine	I	5	1	5	0	6	0	12
Maryland	I	4	41	64	67	47	1	220
Massachusetts	P	49	0	6	58	54	32	150
Michigan	P	0	4	82	63	12	60	221
Minnesota	I	0	64	39	19	3	5	130
Mississippi	I	0	13	25	2	0	0	40
Missouri	P	71	11	13	61	44	76	205
Montana	I	0	0	0	0	0	0	0
Nebraska	I	0	4	6	0	1	0	11
Nevada	I	15	0	4	0	8	5	17
New Hampshire	I	0	9	7	4	20	0	40
New Jersey	P	161	0	25	17	35	68	145
New Mexico	I	0	0	0	3	0	0	3
New York	I	18	271	280	134	139	15	839
North Carolina	P	10	25	12	70	28	115	250
North Dakota	I	0	0	0	0	0	0	0
Ohio [3]	P	186	15	21	84	53	22	195
Oklahoma	I	0	40	30	19	26	21	136
Oregon	I	0	2	18	26	7	0	53
Pennsylvania	I	0	98	223	99	65	0	485
Rhode Island	P	6	2	0	12	3	45	62
South Carolina	I	14	0	7	13	32	4	56
South Dakota	I	0	2	0	0	1	0	3
Tennessee	P	2	0	8	26	36	42	112
Texas	I	0	21	927	166	98	0	1,212
Utah	I	0	0	0	1	5	3	9
Vermont	I	0	0	4	4	8	4	20
Virginia [3]	I	139	3	34	13	5	0	55
Washington	I	0	33	146	89	33	1	302
West Virginia [3]	I	4	1	2	1	1	0	5
Wisconsin	I	0	21	65	37	37	18	178
Wyoming	I	0	0	1	2	0	0	3
Total [4]	-	1,406	770	2,409	1,608	1,560	1,104	7,451
Percent/System [4]	-	-	10.3	32.3	21.6	20.9	14.8	100.0

STATE	UNITS PSR (P) OR IRI (I)	NOT REPORTED [2]	<= 2.0 >220 POOR	2.1-2.5 171-220 MEDIOCRE	2.6-3.4 95-170 FAIR	3.5-3.9 60-94 GOOD	> 3.9 <60 VERY GOOD	TOTAL REPORTED
		OTHER PRINCIPAL ARTERIAL						
Alabama	P	0	0	0	250	317	394	961
Alaska	I	0	19	17	14	5	2	57
Arizona	I	0	34	180	127	574	162	1,077
Arkansas	P	474	0	10	53	34	22	119
California	P	4,355	132	191	707	422	327	1,779
Colorado	I	0	264	225	261	76	0	826
Connecticut	P	0	7	441	33	19	102	602
Delaware	I	0	37	45	32	23	0	137
Dist. of Columbia	I	54	25	3	1	0	0	29
Florida	I	0	14	16	2	2,258	0	2,290
Georgia	P	24	4	13	320	575	1,048	1,960
Hawaii [3]	P	53	1	5	20	13	6	45
Idaho	P	0	21	31	134	29	8	223
Illinois	P	0	153	410	843	264	909	2,579
Indiana	P	1,124	4	44	142	93	140	423
Iowa	P	0	5	15	305	354	11	690
Kansas	I	9	99	276	50	102	88	615
Kentucky	I	0	104	206	181	120	9	620
Louisiana	I	4	141	54	598	30	14	837
Maine	P	135	0	2	10	5	14	31
Maryland	I	75	349	241	138	57	0	785
Massachusetts	P	1,224	4	36	197	71	18	326
Michigan	P	7	304	346	601	55	673	1,979
Minnesota	I	0	349	189	55	30	0	623
Mississippi	I	121	287	188	20	10	0	505
Missouri	P	782	35	62	77	42	82	298
Montana	I	80	19	42	13	15	4	93
Nebraska	P	107	84	43	98	41	44	310
Nevada	P	152	12	17	17	21	25	92
New Hampshire	I	19	24	41	21	67	2	155
New Jersey	P	869	9	92	80	60	53	294
New Mexico	I	0	46	78	281	68	39	512
New York	I	310	944	525	316	237	116	2,138
North Carolina	P	80	186	184	300	148	463	1,281
North Dakota	I	53	49	43	17	2	0	111
Ohio [3]	P	1,811	26	48	142	69	58	343
Oklahoma	I	0	424	156	128	105	18	831
Oregon	I	0	299	227	95	38	11	670
Pennsylvania	I	0	827	908	339	186	11	2,271
Rhode Island	P	31	48	61	101	36	74	320
South Carolina	I	105	55	137	126	189	84	591
South Dakota	I	16	25	35	37	17	9	123
Tennessee	P	77	82	142	287	212	482	1,205
Texas	I	0	180	4,273	209	148	13	4,823
Utah	I	14	20	52	66	96	19	253
Vermont	I	0	33	31	22	9	2	97
Virginia [3]	P	795	5	14	60	48	78	205
Washington	I	0	65	134	854	11	0	1,064
West Virginia [3]	P	120	2	12	34	15	22	85
Wisconsin	I	0	381	420	220	214	32	1,267
Wyoming	P	27	1	9	54	52	62	178
Total [4]	-	13,107	6,238	10,970	9,088	7,682	5,750	39,728
Percent/System [4]	-	-	15.7	27.6	22.9	19.3	14.5	100.0

PAVEMENT CONDITION - URBAN - 1993 [1]
MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-63
SHEET 4 OF 4
NOVEMBER 1994

STATE	UNITS PSR (P)	MINOR ARTERIAL <= 2.0 POOR	2.1-2.5 MEDIOCRE	2.6-3.4 FAIR	3.5-3.9 GOOD	> 3.9 VERY GOOD	UNPAVED	TOTAL	UNITS PSR (P)	COLLECTOR <= 2.0 POOR	2.1-2.5 MEDIOCRE	2.6-3.4 FAIR	3.5-3.9 GOOD	> 3.9 VERY GOOD	UNPAVED	TOTAL
Alabama	P	20	136	596	557	664	0	1,973	P	101	136	795	545	564	1	2,142
Alaska	P	11	19	130	26	19	0	205	P	36	19	84	15	3	57	214
Arizona	P	10	57	299	478	386	0	1,230	P	112	82	187	997	663	27	2,068
Arkansas	P	19	80	397	239	242	6	983	P	20	86	332	190	264	13	905
California	P	1,523	1,818	3,922	1,576	1,101	33	9,973	P	1,713	2,339	3,594	1,397	1,001	69	10,113
Colorado	P	89	265	298	259	440	12	1,363	P	77	277	295	138	455	36	1,278
Connecticut	P	31	152	321	225	682	0	1,411	P	94	125	259	244	584	0	1,306
Delaware	P	7	50	48	29	25	0	159	P	5	84	58	16	54	0	217
Dist. of Columbia	P	17	51	81	14	15	0	178	P	33	26	71	13	14	0	157
Florida	P	101	239	822	714	532	0	2,408	P	499	759	2,338	1,067	515	0	5,178
Georgia	P	20	62	846	925	772	2	2,627	P	25	84	700	775	497	33	2,114
Hawaii [3]	P	15	19	55	34	25	0	148	P	18	47	98	43	33	0	239
Idaho	P	14	17	424	9	1	2	467	P	0	0	493	0	0	14	507
Illinois	P	253	615	1,483	448	903	37	3,739	P	675	517	1,083	317	945	18	3,555
Indiana	P	200	311	716	691	481	10	2,409	P	297	345	567	506	431	41	2,187
Iowa	P	6	16	935	374	0	13	1,344	P	0	36	780	51	0	55	922
Kansas	P	272	339	103	239	98	16	1,067	P	277	282	43	239	42	68	951
Kentucky	P	126	129	509	405	9	0	1,178	P	118	165	425	436	0	1	1,145
Louisiana	P	308	235	441	171	453	0	1,608	P	437	85	436	77	267	0	1,302
Maine	P	21	28	96	32	103	0	280	P	45	61	152	35	188	1	482
Maryland	P	77	76	309	265	466	0	1,193	P	59	67	340	320	514	0	1,300
Massachusetts	P	147	810	1,458	606	64	0	3,085	P	124	767	1,289	260	71	0	2,511
Michigan	P	278	401	928	365	1,373	56	3,401	P	318	330	650	222	1,046	33	2,599
Minnesota	P	392	477	753	213	54	7	1,896	P	631	399	434	107	37	15	1,623
Mississippi	P	36	57	184	190	201	1	669	P	68	101	259	216	291	37	972
Missouri	P	326	367	462	198	370	2	1,725	P	259	410	560	178	159	66	1,632
Montana	P	50	71	73	15	23	1	233	P	36	49	156	28	16	5	290
Nebraska	P	41	95	150	50	184	12	532	P	32	111	142	34	83	7	409
Nevada	P	26	72	176	57	62	0	393	P	83	232	128	19	9	2	473
New Hampshire	P	62	142	177	35	16	0	432	P	75	92	81	13	5	4	270
New Jersey	P	262	466	1,153	263	950	0	3,094	P	251	645	390	116	610	0	2,012
New Mexico	P	28	214	48	0	24	4	318	P	38	303	25	1	0	7	374
New York	P	15	290	1,508	658	2,252	0	4,723	P	4	785	1,040	1,316	897	0	4,042
North Carolina	P	395	352	669	372	566	0	2,354	P	210	196	553	271	447	6	1,683
North Dakota	P	15	43	133	0	50	20	261	P	22	30	116	0	30	17	215
Ohio [3]	P	141	417	1,416	563	255	2	2,794	P	251	578	2,436	681	205	4	4,155
Oklahoma	P	0	7	1,612	64	178	55	1,916	P	0	0	888	0	0	79	967
Oregon	P	133	95	409	215	182	4	1,038	P	182	115	464	300	207	5	1,273
Pennsylvania	P	223	465	1,507	969	122	0	3,286	P	128	147	2,686	652	44	2	3,659
Rhode Island	P	62	27	169	40	70	0	368	P	145	81	198	59	54	0	537
South Carolina	P	8	49	371	275	299	0	1,002	P	46	103	711	278	339	0	1,477
South Dakota	P	8	57	2	167	0	5	239	P	1	31	0	136	3	23	194
Tennessee	P	154	296	661	422	549	0	2,082	P	130	232	677	221	362	0	1,622
Texas	P	710	1,511	3,002	1,337	456	1	7,017	P	997	2,154	2,871	1,072	487	22	7,603
Utah	P	26	81	258	67	81	1	514	P	0	27	248	50	151	2	478
Vermont	P	41	11	90	6	1	2	151	P	94	35	67	4	0	11	211
Virginia [3]	P	66	114	547	363	545	0	1,635	P	68	155	369	308	495	0	1,395
Washington	P	28	206	984	393	514	3	2,128	P	74	222	956	387	395	3	2,037
West Virginia [3]	P	38	56	130	66	128	1	419	P	85	107	154	36	54	0	436
Wisconsin	P	93	237	1,204	487	2	0	2,023	P	198	206	847	222	0	6	1,479
Wyoming	P	0	4	88	41	13	5	151	P	13	74	273	50	18	40	468
Total	-	6,944	12,204	33,153	16,207	17,001	313	85,822	-	9,204	14,339	32,798	14,658	13,549	830	85,378
Percent/System	-	8.1	14.2	38.6	18.9	19.8	0.4	100.0	-	10.8	16.8	38.4	17.2	15.9	1.0	100.0

[1] As summarized from the Highway Performance Monitoring System (HPMS) universe data for the Principal Arterials and as expanded from the HPMS standard sample data for other systems. Pavement condition is stratified using the "Present Serviceability Rating" (PSR), a primarily subjective rating system, or the International Roughness Index (IRI), an objective rating system. PSR is a standard measure of pavement condition adopted from the "AASHO ROAD TESTS" conducted in the late 1950's and early 1960's. Reference: Highway Research Board Special Report 61E, 1962. The PSR values range from 0.1 to 5.0. 5.0 denotes new pavements in excellent condition while 0.1 denotes pavements in extremely poor condition. Various stages of pavement deterioration are represented by values between these limits. Data are reported as the IRI in inches per mile. Reference: World Bank Technical Paper Number 46, 1986. Lower IRI represents smoother riding roadways. See the "Roadway Extent, Characteristics and Performance" text at the front of the mileage tables.

[2] Some States did not report for all required mileage. Includes unpaved mileage not represented in the remaining columns: rural Minor Arterial - 639 miles in Alaska, 34 miles in in Montana, 56 miles in Oregon; rural Other Principal Arterial - 68 miles in Mississippi; urban Other Principal Arterial - 2 miles in Georgia, 121 miles in Mississippi, 1 mile in North Dakota.

[3] 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA.

[4] Totals only reflect those States reporting usable or partially usable data.

MEASURED PAVEMENT ROUGHNESS - RURAL - 1993 [1]

MILEAGE BY FUNCTIONAL SYSTEM [2]

TABLE HM-64
SHEET 1 OF 4
NOVEMBER 1994

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) [3]									
	INTERSTATE									
	NOT REPORTED [4]	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	293	143	93	22	12	2	18	10	9	309
Alaska	0	0	288	162	289	63	142	55	34	1,033
Arizona	0	113	606	161	73	19	7	0	8	987
Arkansas	4	0	57	36	99	85	62	44	25	408
California	431	143	403	186	107	47	18	14	7	925
Colorado	0	13	163	228	171	51	78	64	0	768
Connecticut	3	0	39	20	20	4	7	8	0	98
Delaware	0	0	0	0	0	0	0	0	0	0
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0
Florida	0	12	797	67	97	29	0	8	9	1,019
Georgia	334	336	139	0	0	0	0	0	0	475
Hawaii [5]	0	0	0	0	0	0	0	0	0	0
Idaho	0	0	105	173	109	101	27	11	6	532
Illinois	277	2	313	285	314	197	22	11	0	1,144
Indiana	0	280	343	111	9	70	7	4	1	825
Iowa	46	43	196	196	100	49	6	0	0	590
Kansas	0	71	224	162	168	39	34	0	0	698
Kentucky	0	0	288	67	120	61	4	0	0	540
Louisiana	54	228	90	113	45	27	15	3	33	554
Maine	237	0	47	16	10	1	1	0	0	75
Maryland	0	1	85	84	30	5	3	14	5	227
Massachusetts	0	0	54	100	7	0	0	1	0	162
Michigan	22	99	280	164	99	53	14	7	3	719
Minnesota	0	0	73	71	101	214	108	87	27	681
Mississippi	0	0	0	39	73	203	119	103	21	558
Missouri	325	10	196	129	86	27	15	6	18	487
Montana	3	11	359	307	209	152	68	28	0	1,134
Nebraska	0	1	76	127	140	22	37	23	11	437
Nevada	320	65	78	8	9	0	0	0	0	160
New Hampshire	0	16	150	1	6	2	1	0	0	176
New Jersey	34	0	13	52	13	1	0	0	0	79
New Mexico	0	33	409	206	135	75	33	13	3	907
New York	2	39	464	169	76	19	11	6	11	795
North Carolina	144	2	146	130	107	63	27	3	11	489
North Dakota	0	0	131	225	106	50	19	0	0	531
Ohio [5]	517	128	142	25	16	6	12	1	0	330
Oklahoma	0	85	363	170	42	37	14	3	1	715
Oregon	0	34	380	139	27	1	0	0	0	581
Pennsylvania	0	8	338	281	194	121	74	40	23	1,079
Rhode Island	14	0	2	3	2	0	0	0	0	7
South Carolina	5	78	305	164	63	38	15	0	0	663
South Dakota	0	0	104	144	224	111	32	16	0	631
Tennessee	0	29	475	150	49	23	8	6	0	740
Texas	0	51	649	319	1,167	17	0	0	0	2,203
Utah	0	234	352	144	36	3	0	0	0	769
Vermont	0	70	170	31	2	6	1	0	0	280
Virginia [5]	445	3	93	160	67	16	4	0	0	343
Washington	0	0	76	206	129	70	10	9	1	501
West Virginia [5]	0	11	124	84	129	95	9	1	3	456
Wisconsin	0	29	173	148	110	20	5	0	10	495
Wyoming	53	0	52	97	307	260	45	13	0	774
Total [6]	3,563	2,421	10,503	6,082	5,504	2,555	1,132	612	280	29,089
Percent/System Reported [6]	-	8.3	36.1	20.9	18.9	8.8	3.9	2.1	1.0	100.0

MEASURED PAVEMENT ROUGHNESS - RURAL - 1993 [1]

MILEAGE BY FUNCTIONAL SYSTEM [2]

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-64
SHEET 2 OF 4
NOVEMBER 1994

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) [3]																				
	OTHER PRINCIPAL ARTERIAL										MINOR ARTERIAL										
	NOT REPORTED [4]	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED	NOT REPORTED [4]	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	1,209	333	241	244	37	9	9	0	0	873	0	1,274	735	1,067	482	118	0	8	0	3,684
Alaska	4	0	48	125	82	51	6	3	8	323	639	0	13	48	21	84	43	79	0	288
Arizona	0	31	438	353	216	56	56	29	14	1,193	0	35	335	410	161	104	43	91	64	1,243
Arkansas	1,821	72	156	74	36	8	0	0	0	346	106	130	1,323	849	428	140	8	0	0	2,878
California	2,139	228	715	440	192	66	15	0	0	1,656	65	287	2,369	1,900	1,509	656	35	34	7	6,797
Colorado	0	1	413	684	556	272	139	134	0	2,199	0	74	524	1,015	1,237	806	12	0	14	3,682
Connecticut	2	0	86	57	37	40	22	17	2	261	78	0	0	23	57	84	80	95	79	418
Delaware	0	0	44	62	43	18	15	10	18	210	0	0	43	22	19	7	1	8	5	105
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	0	6	3,096	159	247	107	19	9	10	3,653	0	26	525	443	674	496	132	4	93	2,393
Georgia	2,340	417	1	0	0	0	0	0	0	418	3,953	1,620	0	0	0	0	0	0	0	1,620
Hawaii [5]	1	0	0	0	1	6	1	1	0	9	319	0	0	0	0	3	29	2	4	38
Idaho	0	0	38	158	296	541	449	163	38	1,683	0	0	15	77	123	446	303	143	59	1,166
Illinois	240	10	577	621	530	301	229	152	93	2,513	266	0	574	1,047	1,123	755	501	218	332	4,550
Indiana	983	271	256	89	55	38	20	4	1	734	0	647	763	315	183	57	197	7	82	2,251
Iowa	279	186	686	421	712	755	294	53	18	3,125	312	25	778	468	601	933	617	165	59	3,646
Kansas	0	326	1,444	655	460	161	67	26	23	3,162	0	0	2,225	550	697	394	386	29	20	4,301
Kentucky	0	27	727	568	295	239	23	21	28	1,928	0	7	159	578	647	166	3	30	3	1,593
Louisiana	0	93	119	617	95	74	48	48	121	1,215	0	280	297	165	320	308	106	12	134	1,622
Maine	540	2	29	33	24	11	6	3	9	117	49	3	287	282	245	160	89	29	21	1,116
Maryland	0	0	185	208	87	30	19	4	15	548	0	0	168	487	162	72	31	25	8	953
Massachusetts	180	1	21	71	28	12	6	3	2	144	66	7	71	182	140	122	46	8	21	597
Michigan	112	448	1,031	485	329	217	75	32	18	2,635	99	703	1,557	542	392	329	155	63	55	3,796
Minnesota	0	0	368	563	680	601	398	321	638	3,569	0	0	988	1,200	1,174	926	768	420	714	6,190
Mississippi	68	1	2	128	246	456	382	259	206	1,680	0	28	40	169	605	1,014	1,042	231	795	3,924
Missouri	1,419	2	461	500	323	154	66	65	66	1,637	95	0	710	677	687	514	80	97	517	3,282
Montana	54	4	304	899	741	444	106	57	13	2,568	41	4	39	652	574	1,212	389	75	0	2,945
Nebraska	0	22	796	633	630	369	202	51	41	2,744	0	56	1,150	937	594	665	461	168	153	4,184
Nevada	1,001	146	216	25	6	0	0	0	0	393	97	198	197	89	1	1	7	131	0	624
New Hampshire	5	11	169	125	57	34	16	14	28	454	0	34	282	95	39	26	10	0	5	491
New Jersey	376	0	35	83	22	0	1	0	0	141	55	0	43	157	79	38	0	0	0	317
New Mexico	12	244	645	282	218	142	103	88	65	1,787	0	38	590	325	238	233	98	182	188	1,892
New York	55	51	767	401	234	137	97	91	127	1,905	146	0	1,303	1,236	594	650	150	72	68	4,073
North Carolina	427	13	485	557	304	214	79	47	56	1,755	344	25	466	447	499	763	270	94	60	2,624
North Dakota	7	30	506	544	781	529	295	175	63	2,923	0	73	653	671	443	276	186	41	174	2,517
Ohio [5]	1,051	75	317	113	88	31	12	2	1	639	0	371	1,825	589	308	172	39	0	0	3,304
Oklahoma	0	25	241	270	409	389	481	145	310	2,270	0	15	209	517	495	149	696	168	593	2,842
Oregon	0	778	380	619	502	327	139	64	32	2,841	521	35	534	493	344	146	79	35	31	1,697
Pennsylvania	0	55	578	608	523	376	217	122	116	2,595	0	25	855	1,351	1,226	695	482	260	177	5,071
Rhode Island	14	0	0	21	5	15	3	3	1	48	39	0	0	8	9	3	7	9	5	41
South Carolina	43	14	763	295	178	128	19	4	3	1,404	0	96	2,343	1,129	80	0	6	0	8	3,662
South Dakota	0	416	189	881	302	497	110	39	31	2,465	0	50	584	412	634	795	431	149	183	3,238
Tennessee	1,713	0	4	0	0	0	0	0	0	4	3,441	0	0	0	0	0	0	0	0	0
Texas	0	153	1,120	801	4,149	102	24	4	0	6,353	0	42	2,815	3,448	2,408	577	131	48	9	9,478
Utah	11	195	526	198	52	19	6	0	1	997	0	96	718	497	184	43	1	0	0	1,539
Vermont	0	11	96	91	61	27	16	10	6	318	0	164	63	130	209	113	37	4	14	734
Virginia [5]	1,025	0	79	241	121	24	33	1	0	499	0	0	574	975	1,032	660	182	72	47	3,542
Washington	0	1	136	632	777	383	128	42	12	2,111	0	0	98	245	663	436	399	59	69	1,969
West Virginia [5]	701	7	74	76	64	31	15	5	3	275	0	106	612	384	186	111	46	58	61	1,564
Wisconsin	0	270	1,203	798	549	354	167	56	18	3,415	0	372	1,234	1,106	812	521	327	435	235	5,042
Wyoming	73	0	76	314	435	483	191	37	25	1,561	0	0	5	290	231	651	264	147	86	1,674
Total [6]	17,905	4,976	20,887	16,822	16,815	9,278	4,824	2,414	2,280	78,296	10,731	6,946	31,691	28,699	23,569	17,630	9,405	4,005	5,252	127,197
Percent/System Reported [6]	-	6.4	26.7	21.5	21.5	11.8	6.2	3.1	2.9	100.0	-	5.5	24.9	22.6	18.5	13.9	7.4	3.1	4.1	100.0

MEASURED PAVEMENT ROUGHNESS - URBAN - 1993 [1]

MILEAGE BY FUNCTIONAL SYSTEM [2]

TABLE HM-64
SHEET 3 OF 4
NOVEMBER 1994

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) [3]									
	INTERSTATE									
	NOT REPORTED [4]	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	176	42	25	13	7	2	14	4	14	121
Alaska	0	2	15	14	16	4	2	1	0	54
Arizona	0	12	115	49	21	4	0	1	0	202
Arkansas	2	1	9	30	34	25	16	10	4	129
California	385	55	269	212	109	27	9	1	0	682
Colorado	0	2	43	63	62	10	6	0	0	186
Connecticut	0	0	57	68	45	21	20	24	7	242
Delaware	0	0	11	6	4	8	4	3	5	41
Dist. of Columbia	0	0	0	2	1	0	4	4	3	14
Florida	0	9	308	26	40	26	9	5	1	424
Georgia	266	137	31	0	0	0	0	0	0	168
Hawaii [5]	14	0	0	0	2	12	9	6	1	30
Idaho	0	0	5	31	22	18	1	2	0	79
Illinois	215	0	76	77	114	84	38	18	8	415
Indiana	0	119	33	53	61	15	27	3	2	313
Iowa	6	0	26	32	34	44	4	1	0	141
Kansas	0	24	66	57	23	3	0	0	0	173
Kentucky	0	2	55	27	58	55	18	4	2	221
Louisiana	23	54	50	29	51	25	20	4	7	240
Maine	16	1	23	3	11	0	0	0	0	38
Maryland	6	0	89	60	40	27	11	8	14	249
Massachusetts	0	9	130	191	45	18	5	2	3	403
Michigan	8	39	167	121	82	45	20	10	7	491
Minnesota	0	0	44	49	44	41	23	13	19	233
Mississippi	0	0	0	6	2	25	45	43	6	127
Missouri	135	3	54	58	55	25	3	7	26	231
Montana	7	0	12	24	5	4	1	0	0	46
Nebraska	0	0	2	7	8	7	7	6	7	44
Nevada	17	10	17	6	13	1	1	0	0	48
New Hampshire	0	3	12	8	3	9	4	1	8	48
New Jersey	153	0	29	87	27	4	0	0	0	147
New Mexico	0	2	12	29	20	11	8	6	3	91
New York	12	13	250	124	71	69	52	40	72	691
North Carolina	50	2	51	72	58	51	30	7	16	287
North Dakota	0	0	4	15	9	12	0	0	0	40
Ohio [5]	429	66	119	52	27	24	5	3	1	297
Oklahoma	0	16	84	30	27	27	12	16	2	214
Oregon	0	4	44	56	35	6	1	0	0	146
Pennsylvania	0	0	89	172	137	66	27	12	6	509
Rhode Island	43	0	3	3	0	0	0	0	0	6
South Carolina	9	16	55	26	15	9	7	4	1	133
South Dakota	0	0	5	3	10	14	9	6	0	47
Tennessee	0	17	146	66	45	26	10	8	4	322
Texas	0	3	237	211	487	61	28	3	1	1,031
Utah	0	27	57	62	12	10	0	0	0	168
Vermont	0	6	31	3	0	0	0	0	0	40
Virginia [5]	168	0	20	42	47	26	8	4	3	150
Washington	0	0	19	75	69	52	26	16	5	262
West Virginia [5]	0	0	21	22	15	24	9	3	0	94
Wisconsin	0	7	18	47	32	29	4	3	3	143
Wyoming	0	0	1	15	27	31	8	2	3	87
Total [6]	2,140	703	3,039	2,534	2,182	1,137	565	314	264	10,738
Percent/System Reported [6]	-	6.5	28.3	23.6	20.3	10.6	5.3	2.9	2.5	100.0

MEASURED PAVEMENT ROUGHNESS - URBAN - 1993 [1]

MILEAGE BY FUNCTIONAL SYSTEM [2]

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-64
SHEET 4 OF 4
NOVEMBER 1994

INTERNATIONAL ROUGHNESS INDEX (IRI) [3]

STATE	OTHER FREEWAYS AND EXPRESSWAYS										OTHER PRINCIPAL ARTERIAL									
	NOT REPORTED [4]	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED	NOT REPORTED [4]	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	9	0	4	5	2	0	0	1	0	12	677	101	57	68	41	9	5	2	1	284
Alaska	0	0	0	0	0	0	0	0	0	0	0	2	5	14	8	9	8	3	8	57
Arizona	0	8	17	25	17	3	0	0	0	70	0	162	574	127	114	66	21	6	7	1,077
Arkansas	38	1	17	9	11	11	7	0	0	56	589	0	2	0	0	0	0	1	1	4
California	598	77	334	206	119	41	14	4	0	795	5,671	16	155	121	80	58	18	11	4	463
Colorado	0	7	45	65	59	23	4	13	0	216	0	0	76	261	133	92	25	168	71	826
Connecticut	4	0	27	44	30	32	21	35	4	193	83	0	126	167	54	77	25	70	0	519
Delaware	0	0	0	1	1	0	0	0	7	9	0	0	23	32	26	19	8	8	21	137
Dist. of Columbia	5	0	0	0	0	1	2	3	8	14	54	0	0	1	1	2	1	9	15	29
Florida	0	0	238	13	16	16	1	0	0	284	0	0	2,258	2	6	10	11	2	1	2,290
Georgia	142	24	1	0	0	0	0	0	0	25	1,848	130	3	3	0	0	0	0	0	136
Hawaii [5]	26	0	0	2	1	5	13	3	3	27	67	0	0	0	2	9	9	8	3	31
Idaho	0	0	0	0	0	0	0	0	0	0	79	0	8	22	16	28	18	32	20	144
Illinois	9	0	12	28	16	9	6	0	0	71	588	1	200	427	387	394	286	134	162	1,991
Indiana	67	19	18	14	4	7	3	3	0	68	1,249	70	98	54	31	20	12	7	6	298
Iowa	0	0	0	0	0	0	0	0	0	0	450	8	40	41	54	61	28	7	1	240
Kansas	0	10	21	49	23	16	5	2	2	128	9	88	102	50	132	144	14	12	73	615
Kentucky	0	3	23	19	16	19	8	2	3	93	0	9	120	181	131	75	46	22	36	620
Louisiana	9	0	7	16	3	1	1	5	3	36	4	14	30	598	18	36	34	35	72	837
Maine	5	0	6	0	4	1	0	0	1	12	165	0	1	0	0	0	0	0	0	1
Maryland	4	1	47	67	35	29	14	6	21	220	75	0	57	138	134	107	83	64	202	785
Massachusetts	58	1	29	72	19	9	8	1	2	141	1,313	1	16	61	59	46	22	11	21	237
Michigan	12	4	54	48	52	37	12	1	1	209	1,142	10	79	122	145	167	120	78	123	844
Minnesota	0	5	3	19	17	22	15	26	23	130	0	0	30	55	65	124	76	71	202	623
Mississippi	0	0	0	2	8	17	9	2	2	40	121	0	10	20	81	107	98	88	101	505
Missouri	108	0	24	43	46	31	10	3	11	168	899	2	23	35	23	37	18	25	18	181
Montana	0	0	0	0	0	0	0	0	0	0	80	4	15	13	28	14	12	4	3	93
Nebraska	0	0	1	0	5	1	1	1	2	11	134	0	11	21	36	40	42	42	91	283
Nevada	15	5	8	0	4	0	0	0	0	17	211	19	5	8	1	0	0	0	0	33
New Hampshire	0	0	20	4	1	6	3	3	3	40	19	2	67	21	27	14	6	10	8	155
New Jersey	178	0	33	75	11	9	0	0	0	128	946	0	31	113	60	9	4	0	0	217
New Mexico	0	0	0	3	0	0	0	0	0	3	0	39	68	281	43	35	23	7	16	512
New York	18	15	139	134	148	132	93	73	105	839	310	116	237	316	297	228	164	147	633	2,138
North Carolina	62	1	54	32	36	35	18	10	12	198	948	5	83	115	92	65	22	13	18	413
North Dakota	0	0	0	0	0	0	0	0	0	0	53	0	2	17	24	19	23	11	15	111
Ohio [5]	187	13	80	38	29	14	10	5	5	194	1,936	5	84	58	18	17	15	7	14	218
Oklahoma	0	21	26	19	23	7	24	11	5	136	0	18	105	128	91	65	38	345	41	831
Oregon	0	0	7	26	15	3	1	0	1	53	0	11	38	95	109	118	108	86	105	670
Pennsylvania	0	0	65	99	108	115	47	18	33	485	0	11	186	339	370	538	261	187	379	2,271
Rhode Island	25	0	5	19	8	5	6	0	0	43	286	0	0	14	7	6	14	0	24	65
South Carolina	14	4	32	13	6	1	0	0	0	56	105	84	189	126	85	52	26	11	18	591
South Dakota	0	0	1	0	0	0	0	2	0	3	16	9	17	37	22	13	10	6	9	123
Tennessee	110	0	4	0	0	0	0	0	0	4	1,282	0	0	0	0	0	0	0	0	0
Texas	0	0	98	166	891	36	13	8	0	1,212	0	13	148	209	4,117	156	81	50	49	4,823
Utah	0	3	5	1	0	0	0	0	0	9	14	19	96	66	38	14	10	8	2	253
Vermont	0	4	8	4	3	1	0	0	0	20	0	2	9	22	17	14	5	6	22	97
Virginia [5]	139	0	5	13	19	15	1	1	1	55	823	0	126	24	11	7	3	1	5	177
Washington	0	1	33	89	91	55	19	5	9	302	0	0	11	854	83	51	25	23	17	1,064
West Virginia [5]	4	0	1	1	1	1	1	0	0	5	198	0	2	0	1	3	0	1	0	7
Wisconsin	0	18	37	37	38	27	12	8	1	178	0	32	214	220	226	194	142	138	101	1,267
Wyoming	0	0	0	2	1	0	0	0	0	3	54	1	9	23	32	22	21	6	37	151
Total [6]	1,846	245	1,589	1,522	1,937	793	402	255	268	7,011	22,498	1,004	5,846	5,720	7,576	3,391	2,041	1,983	2,776	30,337
Percent/System Reported [6]	-	3.5	22.7	21.7	27.6	11.3	5.7	3.6	3.8	100.0	-	3.3	19.3	18.9	25.0	11.2	6.7	6.5	9.2	100.0

[1] As summarized from the Highway Performance Monitoring System (HPMS) universe data for the Principal Arterials and as expanded from the HPMS standard sample data for other systems.

[2] Data are required for all rural Arterials and urban Principal Arterial Systems.

[3] Data are reported as the International Roughness Index (IRI) in inches per mile. Reference: World Bank Technical Paper Number 46, 1986. Lower IRI represents smoother riding roadways. See the "Roadway Extent, Characteristics and Performance" text at the front of the mileage tables.

[4] Some States did not report for all required mileage. Includes unpaved mileage in the following systems: rural Minor Arterial—626 miles in Alaska, 36 miles in Montana; urban Other Principal Arterial—35 miles in Arizona, 10 miles in Colorado, 2 miles in Georgia, 1 mile in Minnesota, 2 miles in North Dakota.

[5] 1992 data used (1993 base data not available). For West Virginia the 1992 base data were factored to 1993 levels by FHWA.

[6] Totals only reflect those States reporting usable or partially usable data.

ESTIMATED LANE MILEAGE - 1993 [1]
BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-60
NOVEMBER 1994

STATE	RURAL							URBAN							TOTAL ESTIMATED LANE MILEAGE
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR [2]	LOCAL [2]	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL [2]	TOTAL	
Alabama	2,410	5,546	7,711	23,679	12,838	96,570	148,754	1,429	89	3,276	4,807	4,575	27,974	42,150	190,904
Alaska	2,121	689	1,855	2,420	2,012	15,094	24,191	218	0	203	471	444	2,424	3,760	27,951
Arizona	3,948	2,691	2,612	9,337	4,730	58,188	81,506	957	366	4,563	3,898	4,881	23,386	38,051	119,557
Arkansas	1,651	4,844	6,014	24,745	13,496	89,474	140,224	612	360	1,744	2,155	1,819	9,778	16,468	156,692
California	6,251	10,113	14,116	26,407	18,748	107,418	183,053	7,846	7,626	21,703	28,660	21,618	104,762	192,215	375,268
Colorado	3,109	5,079	7,500	11,755	18,268	88,322	134,033	881	867	2,992	3,476	2,718	18,068	29,002	163,035
Connecticut	441	697	1,018	2,301	1,400	12,230	18,087	1,397	838	1,603	3,123	2,696	15,570	25,227	43,314
Delaware	0	704	259	1,107	342	5,278	7,690	247	41	507	424	462	2,612	4,293	11,983
Dist. of Columbia	0	0	0	0	0	0	0	76	88	359	145	53	1,312	2,033	2,033
Florida	4,410	10,218	5,131	9,196	10,478	93,510	132,943	2,306	1,401	9,254	7,670	11,763	77,188	109,582	242,525
Georgia	3,486	7,246	11,145	27,250	14,690	108,990	172,807	2,717	760	6,317	5,252	4,225	37,896	57,167	229,974
Hawaii [3]	0	24	726	822	182	2,860	4,614	282	224	347	405	515	2,434	4,207	8,821
Idaho	2,129	3,611	2,364	10,806	7,550	85,700	112,160	322	0	707	989	1,019	4,280	7,317	119,477
Illinois	5,737	6,113	9,797	28,055	7,388	150,258	207,348	3,268	341	8,448	10,004	7,531	49,196	78,788	286,136
Indiana	3,372	4,018	4,576	21,213	19,632	95,802	148,613	1,502	403	3,506	4,929	4,393	25,342	40,075	188,688
Iowa	2,580	7,719	8,074	28,792	32,566	129,802	209,533	674	0	2,410	3,473	2,059	12,230	20,846	230,379
Kansas	2,793	6,813	8,713	45,756	18,438	166,920	249,433	853	517	2,013	2,724	1,963	13,274	21,344	270,777
Kentucky	2,216	5,567	3,288	14,017	18,982	83,916	127,986	1,077	361	2,022	2,724	2,319	13,764	22,267	150,253
Louisiana	2,559	3,063	3,585	14,244	8,360	62,332	94,143	1,129	209	3,092	4,118	2,979	19,414	30,941	125,084
Maine	1,275	1,554	2,164	7,818	3,178	24,576	40,565	217	71	426	587	971	3,168	5,440	46,005
Maryland	1,105	1,840	1,993	3,721	3,676	20,468	32,803	1,597	967	3,254	3,160	2,860	19,678	31,516	64,319
Massachusetts	781	877	1,362	3,635	2,292	13,674	22,621	2,376	807	3,930	6,425	5,013	23,776	42,327	64,948
Michigan	3,149	6,626	8,079	34,402	12,636	117,336	182,228	2,780	1,000	7,673	8,947	5,632	38,936	64,968	247,196
Minnesota	2,761	8,740	12,552	31,979	23,462	153,870	233,364	1,182	561	2,018	4,884	3,579	20,762	32,986	266,350
Mississippi	2,233	4,773	8,055	24,467	4,876	88,306	132,710	507	161	1,990	1,490	2,061	10,940	17,149	149,859
Missouri	3,257	7,265	6,802	36,132	10,852	149,850	214,158	2,019	835	2,430	4,663	3,325	22,142	35,414	249,572
Montana	4,548	5,428	6,028	14,195	18,156	88,948	137,303	217	0	523	489	582	3,262	5,073	142,376
Nebraska	1,747	5,716	8,426	22,982	17,684	119,910	176,465	209	39	1,366	1,257	849	7,282	11,002	187,467
Nevada	1,920	3,007	1,481	3,946	4,912	68,320	83,586	300	156	894	1,383	990	6,780	10,503	94,089
New Hampshire	762	995	1,007	2,414	2,462	17,022	24,662	227	167	409	908	562	3,810	6,083	30,745
New Jersey	606	1,518	854	3,412	2,070	14,684	23,144	1,954	1,743	3,854	6,803	4,112	34,308	52,774	75,918
New Mexico	3,649	4,342	3,927	8,087	4,836	87,958	112,799	427	6	2,069	870	842	9,106	13,320	126,119
New York	3,276	5,071	8,801	12,162	21,472	97,670	148,452	3,674	3,989	8,390	12,374	8,986	53,040	90,453	238,905
North Carolina	2,573	6,182	6,640	17,551	15,182	104,600	152,728	1,559	1,017	4,366	5,951	3,554	31,456	47,903	200,631
North Dakota [3]	2,122	6,586	5,034	22,108	14,964	120,724	171,538	168	0	512	580	432	2,276	3,968	175,506
Ohio [3]	3,436	5,064	7,041	23,988	14,222	115,014	168,765	3,713	1,580	6,729	6,955	8,968	42,716	70,661	239,426
Oklahoma	2,861	6,151	5,966	42,844	6,176	138,912	202,910	1,024	572	2,900	4,652	2,089	17,460	28,697	231,607
Oregon	2,368	6,336	4,597	18,656	15,554	126,512	174,023	709	222	2,012	2,407	2,619	13,696	21,665	195,688
Pennsylvania	4,337	7,001	10,536	16,171	15,900	119,380	173,325	2,281	1,945	6,874	7,425	7,437	44,812	70,774	244,099
Rhode Island	86	163	179	364	302	1,688	2,782	300	285	978	687	1,028	6,700	9,978	12,760
South Carolina	2,702	3,982	8,008	16,368	7,604	71,888	110,552	676	280	2,585	2,676	3,091	14,268	23,576	134,128
South Dakota	2,526	5,338	6,546	25,391	13,218	111,646	164,665	188	10	476	523	420	2,476	4,093	168,758
Tennessee	3,010	4,399	7,243	10,649	21,670	92,968	139,939	1,596	460	4,549	5,421	3,385	22,198	37,609	177,548
Texas	8,902	18,399	21,428	72,275	37,186	285,676	443,866	5,724	5,439	16,872	18,771	16,197	114,892	177,895	621,761
Utah	3,109	2,252	3,186	6,495	7,964	47,750	70,756	915	29	999	1,369	1,041	9,340	13,693	84,449
Vermont	1,121	723	1,484	3,983	1,826	17,220	26,357	160	61	228	312	421	1,610	2,792	29,149
Virginia [3]	3,369	5,626	7,590	20,932	4,798	68,762	111,077	1,730	861	3,677	4,439	3,014	22,078	35,799	146,876
Washington	2,192	4,592	3,964	16,723	12,762	85,776	126,009	1,493	1,160	3,077	4,458	4,116	22,850	37,154	163,163
West Virginia [3]	1,858	1,345	3,484	12,745	4,660	40,998	65,090	386	230	589	700	839	3,948	6,692	71,782
Wisconsin	2,078	8,104	10,293	27,197	12,790	132,912	193,374	687	759	3,978	4,886	3,045	21,002	34,357	227,731
Wyoming	3,307	3,285	3,352	4,995	15,280	41,970	72,189	347	12	632	334	943	2,944	5,212	77,401
Total	132,239	238,035	286,586	870,689	564,722	4,239,652	6,331,923	69,135	39,915	176,325	216,233	181,035	1,114,616	1,797,259	8,129,182
Percent — Total	1.6	2.9	3.5	10.7	6.9	52.2	77.9	0.9	0.5	2.2	2.7	2.2	13.7	22.1	100.0

[1] As estimated from the Highway Performance Monitoring System (HPMS) data by FHWA.
[2] Rural Minor Collector and rural/urban Local Functional System lane mileage estimated by FHWA assuming two as the number of lanes.
[3] 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA. For North Dakota, the rural Minor Collector lane-mileage has been estimated by FHWA.

NUMBER OF HIGHWAY BRIDGES GREATER THAN OR EQUAL TO 20 FEET - 1993 [1]

BY FUNCTIONAL SYSTEM

COUNTS AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-65
NOVEMBER 1994

STATE	RURAL							URBAN							TOTAL BRIDGES
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL	
Alabama	578	988	1,409	3,194	2,572	4,395	13,136	565	14	594	287	177	659	2,296	15,432
Alaska	134	104	40	276	59	100	713	22	9	55	16	10	27	139	852
Arizona	1,467	794	956	716	202	464	4,599	183	113	391	163	243	352	1,445	6,044
Arkansas	391	1,022	1,243	3,867	1,164	3,585	11,272	233	138	307	270	131	269	1,348	12,620
California	1,309	1,295	1,699	2,112	1,179	3,787	11,381	2,153	2,446	2,083	2,022	883	1,527	11,114	22,495
Colorado	665	496	476	1,099	1,022	2,001	5,759	322	204	414	229	134	256	1,559	7,318
Connecticut	124	150	140	248	203	608	1,473	669	468	297	324	400	396	2,554	4,027
Delaware	0	54	33	88	27	208	410	91	8	117	59	62	38	375	785
Dist. of Columbia	0	0	0	0	0	0	0	70	30	91	22	12	12	237	237
Florida	827	1,143	818	711	649	1,736	5,884	944	622	1,101	590	448	1,082	4,787	10,671
Georgia	512	871	1,496	2,904	1,159	4,057	10,999	541	230	614	652	384	858	3,279	14,278
Hawaii	8	14	183	152	48	179	584	99	103	89	31	33	120	475	1,059
Idaho	357	282	240	687	274	1,426	3,266	78	3	96	103	62	94	436	3,702
Illinois	1,004	14	2,551	3,774	770	12,499	20,612	1,051	111	977	858	595	656	4,248	24,860
Indiana	1,038	467	862	2,615	2,154	7,331	14,467	878	252	529	506	468	630	3,263	17,730
Iowa	399	1,066	1,095	3,498	4,077	13,121	23,256	256	0	369	392	183	407	1,607	24,863
Kansas	579	1,321	1,373	6,242	2,263	11,983	23,761	427	212	403	211	164	319	1,736	25,497
Kentucky	430	852	552	2,435	2,858	4,803	11,930	336	63	205	202	131	76	1,013	12,943
Louisiana	835	555	5,619	2,735	1,405	751	11,900	627	67	500	368	22	243	1,827	13,727
Maine	192	157	177	465	229	773	1,993	80	18	83	68	59	40	348	2,341
Maryland	244	298	3	401	298	1,247	2,491	443	241	0	1	246	981	1,912	4,403
Massachusetts	268	163	168	359	49	841	1,848	837	356	692	432	583	291	3,191	5,039
Michigan	413	509	648	2,175	488	3,189	7,422	727	239	689	553	536	426	3,170	10,592
Minnesota	287	626	849	2,053	1,406	5,772	10,993	418	172	269	499	314	337	2,009	13,002
Mississippi	616	1,358	1,205	5,683	1,551	5,073	15,486	187	23	235	126	286	286	1,143	16,629
Missouri	557	810	1,326	4,280	767	12,148	19,888	648	123	489	277	687	891	3,115	23,003
Montana	734	416	656	696	388	1,543	4,433	77	0	53	25	16	1	172	4,605
Nebraska	233	750	1,266	2,334	1,255	9,050	14,888	104	46	172	154	65	104	645	15,533
Nevada	309	114	30	110	41	157	761	120	36	70	65	33	60	384	1,145
New Hampshire	260	132	184	254	196	824	1,850	95	61	88	79	46	58	427	2,277
New Jersey	202	312	121	459	256	837	2,187	763	514	802	778	565	580	4,002	6,189
New Mexico	647	435	881	467	268	198	2,896	195	0	224	118	61	90	688	3,584
New York	666	814	1,228	1,574	1,878	5,139	11,299	1,237	829	1,113	1,159	672	990	6,000	17,299
North Carolina	469	819	426	2,315	2,001	7,504	13,534	403	312	711	530	170	898	3,024	16,558
North Dakota	150	331	240	810	404	2,474	4,409	55	0	73	47	18	25	218	4,627
Ohio	985	1,208	1,001	4,060	3,378	11,109	21,741	1,267	727	753	985	965	1,198	5,895	27,636
Oklahoma	671	1,020	1,464	5,666	81	11,810	20,712	476	376	333	322	327	288	2,122	22,834
Oregon	518	640	639	1,645	1,002	938	5,382	268	157	254	128	243	90	1,140	6,522
Pennsylvania	1,124	1,036	2,287	2,410	2,630	7,590	17,077	990	625	1,521	978	672	1,186	5,972	23,049
Rhode Island	14	16	20	30	19	46	145	125	92	117	133	69	48	584	729
South Carolina	432	473	824	1,868	894	3,389	7,880	228	39	240	269	117	176	1,069	8,949
South Dakota	389	368	563	1,191	177	3,428	6,116	64	3	77	40	30	44	258	6,374
Tennessee	806	1,680	851	3,515	1,806	6,971	15,629	578	39	506	166	1,107	971	3,367	18,996
Texas	3,298	4,357	2,761	8,600	3,372	10,889	33,277	2,895	2,244	2,464	2,049	792	3,338	13,782	47,059
Utah	471	146	197	293	41	712	1,860	322	14	101	109	33	234	813	2,673
Vermont	275	112	255	513	179	1,147	2,481	38	11	23	32	39	21	164	2,645
Virginia	852	733	1,096	2,410	473	4,513	10,077	757	231	562	491	271	388	2,700	12,777
Washington	357	554	502	1,228	815	1,817	5,273	528	22	605	250	183	213	1,801	7,074
West Virginia	454	158	446	1,712	441	2,579	5,790	200	118	39	125	90	108	680	6,470
Wisconsin	567	905	1,059	2,019	722	5,361	10,633	462	439	509	550	185	319	2,464	13,097
Wyoming	827	222	286	353	106	819	2,613	91	0	43	51	37	34	256	2,869
Total	28,944	33,160	44,444	99,301	49,696	202,921	458,466	25,223	13,200	23,142	18,894	14,059	22,735	117,253	575,719
Percent - Total	5.1	5.8	7.8	17.3	8.7	34.9	79.6	4.3	2.3	4.0	3.3	2.5	4.0	20.4	100.0

[1] There are possible errors in the functional system code based on review of other information included in the source data.

RURAL LOCAL FUNCTIONAL SYSTEM MILEAGE - 1993
BY SURFACE TYPE AND AVERAGE DAILY TRAFFIC VOLUME GROUP

TABLE HM-67
SHEET 1 OF 3
NOVEMBER 1994

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	PAVED						UNPAVED						TOTAL
	UNDER 50	50-199	200-499	500-1,999	2000 & OVER	TOTAL	UNDER 50	50-199	200-499	500-1,999	2000 & OVER	TOTAL	
Alabama	1,175	7,918	10,855	2,373	1,175	23,496	7,139	16,658	992	0	0	24,789	48,285
Alaska	153	196	150	30	0	529	4,463	535	1,780	240	0	7,018	7,547
Arizona	2,483	2,620	1,857	1,245	124	8,329	17,253	2,785	614	113	0	20,765	29,094
Arkansas	1,448	2,955	1,234	555	57	6,249	28,618	9,355	453	55	7	38,488	44,737
California	6,093	12,430	4,874	730	244	24,371	24,363	3,788	791	396	0	29,338	53,709
Colorado	2,310	828	508	174	21	3,841	31,136	5,994	2,641	539	10	40,320	44,161
Connecticut	166	869	2,142	1,767	390	5,334	244	337	102	98	0	781	6,115
Delaware	104	667	827	782	53	2,433	89	55	35	27	0	206	2,639
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	236	1,020	8,095	0	0	9,351	14,000	22,000	1,404	0	0	37,404	46,755
Georgia [1]	0	9,000	12,190	2,000	20	23,210	12,000	15,000	4,285	0	0	31,285	54,495
Hawaii [1]	21	160	240	750	34	1,205	4	30	45	146	0	225	1,430
Idaho	19	5,770	1,404	220	0	7,413	14,175	21,252	7	3	0	35,437	42,850
Illinois	3,000	21,500	8,500	3,700	16	36,716	18,885	18,766	677	85	0	38,413	75,129
Indiana	14,847	9,870	1,450	737	589	27,493	14,346	5,035	1,019	7	1	20,408	47,901
Iowa	505	1,025	3,151	588	51	5,320	44,238	14,602	702	38	1	59,582	64,901
Kansas	799	2,263	1,305	731	64	5,162	62,895	14,688	536	179	0	78,298	83,460
Kentucky	4,471	15,142	8,259	2,681	0	30,553	6,744	4,017	608	36	0	11,405	41,958
Louisiana	4,442	6,888	3,693	1,496	141	16,660	8,078	5,765	554	103	6	14,506	31,166
Maine	1,267	2,606	2,465	1,387	83	7,808	2,711	1,480	267	22	0	4,480	12,288
Maryland	225	2,286	2,855	3,215	510	9,091	50	225	730	138	0	1,143	10,234
Massachusetts	416	1,778	1,953	396	17	4,560	61	1,456	736	23	1	2,277	6,837
Michigan	1,709	7,718	4,201	1,934	295	15,857	20,780	19,653	2,020	340	18	42,811	58,668
Minnesota	442	2,640	2,312	929	66	6,389	36,351	29,623	4,012	559	1	70,546	76,935
Mississippi	0	0	95	28	15	138	54	228	41,353	2,343	37	44,015	44,153
Missouri	1,160	5,100	2,600	140	9	9,009	41,600	16,816	6,300	1,200	0	65,916	74,925
Montana	0	935	1,870	311	0	3,116	36,399	4,061	728	170	0	41,358	44,474
Nebraska	1,263	1,681	320	205	11	3,480	40,481	15,813	175	6	0	56,475	59,955
Nevada	239	536	2,275	51	0	3,101	30,854	205	0	0	0	31,059	34,160
New Hampshire	858	2,365	1,620	286	0	5,129	2,531	837	14	0	0	3,382	8,511
New Jersey	881	1,101	1,395	2,130	1,835	7,342	0	0	0	0	0	0	7,342
New Mexico	63	2,234	1,357	604	38	4,296	2,963	27,042	9,652	18	8	39,683	43,979
New York	12,891	7,863	4,931	6,823	235	32,743	8,076	4,926	3,090	0	0	16,092	48,835
North Carolina	100	23,221	14,434	6,630	756	45,141	3,993	3,011	112	40	3	7,159	52,300
North Dakota [1]	82	851	534	79	0	1,546	55,433	3,383	0	0	0	58,816	60,362
Ohio [1]	4,958	17,183	11,245	6,000	1,104	40,490	2,134	7,390	4,710	2,783	0	17,017	57,507
Oklahoma	0	8,064	3,291	1,747	6	13,108	405	53,705	1,684	554	0	56,347	69,456
Oregon	800	7,000	1,400	80	20	9,300	42,726	11,200	30	0	0	53,956	63,256
Pennsylvania	708	15,307	23,133	14,547	1,399	55,094	59	1,277	1,930	1,214	117	4,596	59,690
Rhode Island	0	40	241	563	0	844	0	0	0	0	0	0	844
South Carolina	992	13,616	3,922	1,993	215	20,738	806	14,287	92	21	0	15,206	35,944
South Dakota	655	895	390	162	15	2,117	49,800	3,772	107	23	4	53,706	55,823
Tennessee	8,057	15,286	1,350	550	105	25,348	16,872	4,000	200	62	2	21,136	46,484
Texas	4,585	24,005	93	17	0	28,700	80,312	33,800	22	4	0	114,138	142,838
Utah	1,434	1,100	545	365	11	3,455	17,025	2,835	372	188	0	20,420	23,875
Vermont	0	471	1,162	235	0	1,868	3,492	2,859	391	0	0	6,742	8,610
Virginia [1]	1,116	12,504	6,586	2,000	401	22,607	4,320	6,798	276	380	0	11,774	34,381
Washington	2,376	3,281	2,209	429	450	8,745	25,904	7,111	823	172	133	34,143	42,888
West Virginia	1,271	3,198	2,173	963	82	7,687	8,405	3,669	656	82	0	12,812	20,499
Wisconsin	21,417	15,381	4,181	752	57	41,787	21,954	2,458	244	12	1	24,669	66,456
Wyoming	0	468	127	1,031	1	1,627	48	19,310	0	0	0	19,358	20,985
Total	112,237	301,835	177,999	77,141	10,713	679,926	865,269	463,892	97,971	12,418	350	1,439,900	2,119,826
Percent - Type	16.5	44.4	26.2	11.3	1.6	100.0	60.1	32.2	6.8	0.9	0.0	100.0	-
Percent - Total	5.3	14.2	8.4	3.6	0.5	32.1	40.8	21.9	4.6	0.6	0.0	67.9	100.0

URBAN LOCAL FUNCTIONAL SYSTEM MILEAGE - 1993
BY SURFACE TYPE AND AVERAGE DAILY TRAFFIC VOLUME GROUP

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-67
SHEET 2 OF 3
NOVEMBER 1994

STATE	PAVED						UNPAVED						TOTAL
	UNDER 200	200-499	500-1,999	2,000-3,999	4,000 & OVER	TOTAL	UNDER 200	200-499	500-1,999	2,000-3,999	4,000 & OVER	TOTAL	
Alabama	2,262	3,824	5,821	926	397	13,230	321	246	190	0	0	757	13,987
Alaska	201	241	259	11	0	712	295	167	38	0	0	500	1,212
Arizona	3,258	3,670	2,957	989	99	10,973	495	129	84	12	0	720	11,693
Arkansas	2,105	1,216	808	100	36	4,265	345	218	42	19	1	625	4,890
California	10,310	22,500	12,500	3,750	940	50,000	1,541	730	80	30	0	2,381	52,381
Colorado	4,953	1,319	1,141	625	219	8,257	307	145	163	108	54	777	9,034
Connecticut	2,585	2,449	1,488	783	411	7,716	34	23	12	0	0	69	7,785
Delaware	13	17	994	249	10	1,283	2	0	7	14	0	23	1,306
Dist. of Columbia [1]	0	65	584	7	0	656	0	0	0	0	0	0	656
Florida	0	27,894	6,700	4,000	0	38,594	0	0	0	0	0	0	38,594
Georgia [1]	4,000	4,000	5,500	3,900	320	17,720	1,000	228	0	0	0	1,228	18,948
Hawaii [1]	130	299	429	340	17	1,215	0	1	1	0	0	2	1,217
Idaho	2	1,045	929	9	0	1,985	92	63	0	0	0	155	2,140
Illinois	3,400	8,100	10,400	1,900	98	23,898	700	0	0	0	0	700	24,598
Indiana	5,981	1,780	1,570	1,261	1,100	11,692	957	22	0	0	0	979	12,671
Iowa	894	1,769	2,478	211	66	5,418	427	177	88	4	0	696	6,114
Kansas	1,783	1,780	1,679	383	267	5,892	588	131	26	0	0	745	6,637
Kentucky	1,800	2,024	1,948	1,041	0	6,813	69	0	0	0	0	69	6,882
Louisiana	8,736	68	129	64	50	9,047	626	18	14	2	2	662	9,709
Maine	580	485	361	50	10	1,486	85	11	2	0	0	98	1,584
Maryland	4,359	3,233	1,385	576	93	9,646	33	110	50	0	0	193	9,839
Massachusetts	704	1,523	8,767	273	45	11,312	104	113	349	8	2	576	11,888
Michigan	4,195	4,228	7,050	902	573	16,948	1,202	587	584	130	17	2,520	19,468
Minnesota	206	191	8,517	184	133	9,231	145	50	951	4	0	1,150	10,381
Mississippi	0	0	42	2	1	45	0	1	5,389	17	18	5,425	5,470
Missouri	1,800	2,300	3,120	2,960	730	10,910	161	0	0	0	0	161	11,071
Montana	260	296	706	61	30	1,353	238	40	0	0	0	278	1,631
Nebraska	724	1,211	1,258	57	0	3,250	308	34	49	0	0	391	3,641
Nevada	843	1,313	1,161	0	1	3,318	55	17	0	0	0	72	3,390
New Hampshire	521	1,010	277	43	0	1,851	43	11	0	0	0	54	1,905
New Jersey	1,066	1,149	4,598	5,254	5,087	17,154	0	0	0	0	0	0	17,154
New Mexico	674	549	2,160	37	46	3,466	250	316	521	0	0	1,087	4,553
New York	4,694	10,460	6,224	3,452	1,157	25,987	325	208	0	0	0	533	26,520
North Carolina	2,414	4,638	5,541	2,010	882	15,485	228	10	3	2	0	243	15,728
North Dakota	2	78	870	0	0	950	97	68	23	0	0	188	1,138
Ohio [1]	1,210	2,176	9,642	5,000	1,801	19,829	109	200	718	502	0	1,529	21,358
Oklahoma	177	214	7,511	0	0	7,902	153	15	660	0	0	828	8,730
Oregon	1,700	2,400	1,550	320	40	6,010	838	0	0	0	0	838	6,848
Pennsylvania	1,597	3,242	10,312	3,638	3,527	22,316	6	13	41	15	14	89	22,405
Rhode Island	284	251	1,156	905	754	3,350	0	0	0	0	0	0	3,350
South Carolina	4,942	572	650	182	74	6,420	711	1	0	2	0	714	7,134
South Dakota	196	394	473	12	4	1,079	124	33	2	0	0	159	1,238
Tennessee	4,068	2,870	2,770	915	300	10,923	112	20	20	24	0	176	11,099
Texas	2,169	47,707	45	2	0	49,923	283	7,240	0	0	0	7,523	57,446
Utah	131	571	3,348	271	100	4,421	46	61	131	10	1	249	4,670
Vermont	0	170	341	218	0	729	56	20	0	0	0	76	805
Virginia [1]	2,142	2,690	4,290	1,500	369	10,991	32	3	10	3	0	48	11,039
Washington	4,224	3,704	2,279	457	115	10,779	399	174	73	0	0	646	11,425
West Virginia	1,035	292	349	154	53	1,883	79	10	2	0	0	91	1,974
Wisconsin	4,310	4,109	1,473	139	62	10,093	217	167	23	1	1	408	10,501
Wyoming	1,083	14	78	0	0	1,175	297	0	0	0	0	297	1,472
Total	104,723	188,100	156,618	50,123	20,017	519,581	14,535	11,830	10,346	907	110	37,727	557,308
Percent - Type	20.2	36.2	30.1	9.6	3.9	100.0	38.5	31.4	27.4	2.4	0.3	100.0	-
Percent - Total	18.8	33.8	28.1	9.0	3.6	93.2	2.6	2.1	1.9	0.2	0.0	6.8	100.0

RURAL MINOR COLLECTOR FUNCTIONAL SYSTEM MILEAGE - 1993
BY SURFACE TYPE AND AVERAGE DAILY TRAFFIC VOLUME GROUP

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-67
SHEET 3 OF 3
NOVEMBER 1994

STATE	PAVED						UNPAVED						TOTAL
	UNDER 100	100-199	200-499	500-1,999	2000 & OVER	TOTAL	UNDER 100	100-199	200-499	500-1,999	2000 & OVER	TOTAL	
Alabama	296	1,480	2,782	888	474	5,920	144	335	20	0	0	499	6,419
Alaska	32	14	60	71	6	183	520	43	176	80	4	823	1,006
Arizona	506	268	298	238	179	1,489	385	132	166	193	0	876	2,365
Arkansas	415	589	1,010	488	33	2,534	2,584	1,137	453	39	0	4,214	6,748
California	348	1,067	2,493	3,647	898	8,453	313	451	147	10	0	921	9,374
Colorado	621	560	536	539	70	2,326	4,040	1,741	872	150	5	6,808	9,134
Connecticut	3	20	78	396	195	692	1	4	4	0	0	9	701
Delaware	1	3	37	99	29	169	1	0	0	0	0	1	170
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	64	3,177	1,998	0	0	5,239	0	0	0	0	0	0	5,239
Georgia [1]	0	861	1,800	2,650	619	5,930	555	839	21	0	0	1,415	7,345
Hawaii [1]	0	10	10	44	27	91	0	0	0	0	0	0	91
Idaho	303	602	521	187	9	1,622	1,068	951	122	12	0	2,153	3,775
Illinois	0	990	1,000	600	94	2,684	500	510	0	0	0	1,010	3,694
Indiana	2,041	2,050	1,119	1,700	960	7,870	1,250	550	118	23	5	1,946	9,816
Iowa	40	1,359	1,830	572	15	3,816	4,794	7,385	272	14	2	12,467	16,283
Kansas	283	163	195	110	13	764	7,525	784	121	20	5	8,455	9,219
Kentucky	347	1,227	3,941	3,533	443	9,491	0	0	0	0	0	0	9,491
Louisiana	109	451	1,172	1,963	383	4,078	7	10	44	37	4	102	4,180
Maine	9	50	376	988	156	1,579	3	5	1	0	1	10	1,589
Maryland	27	117	412	973	274	1,803	10	6	5	12	2	35	1,838
Massachusetts	14	8	452	580	29	1,083	0	1	39	23	0	63	1,146
Michigan	131	504	1,787	2,029	195	4,646	517	611	430	112	2	1,672	6,318
Minnesota	485	1,574	3,093	1,290	67	6,509	3,471	1,269	409	69	4	5,222	11,731
Mississippi	0	5	2	14	9	30	324	355	1,335	339	55	2,408	2,438
Missouri	1,001	2,378	1,793	235	19	5,426	0	0	0	0	0	0	5,426
Montana	65	342	660	187	17	1,271	6,072	1,487	248	0	0	7,807	9,078
Nebraska	445	223	157	61	3	889	6,785	996	168	4	0	7,953	8,842
Nevada	96	48	165	484	171	964	206	999	287	0	0	1,492	2,456
New Hampshire	60	81	245	730	94	1,210	21	0	0	0	0	21	1,231
New Jersey	51	176	227	310	271	1,035	0	0	0	0	0	0	1,035
New Mexico	676	306	574	379	156	2,091	290	32	5	0	0	327	2,418
New York	90	180	4,367	3,032	2,825	10,494	150	60	32	0	0	242	10,736
North Carolina	86	258	1,465	4,566	1,076	7,451	35	88	10	6	1	140	7,591
North Dakota [1]	0	0	418	3	0	421	6,021	850	190	0	0	7,061	7,482
Ohio [1]	0	1,429	1,000	2,980	1,094	6,503	475	133	0	0	0	608	7,111
Oklahoma	292	285	206	103	6	893	1,463	486	232	14	0	2,196	3,088
Oregon	2,581	557	700	600	25	4,463	2,372	500	372	70	0	3,314	7,777
Pennsylvania	94	480	2,587	4,062	638	7,862	1	5	29	45	7	87	7,950
Rhode Island	0	7	34	90	20	151	0	0	0	0	0	0	151
South Carolina	295	734	1,647	984	51	3,711	67	14	6	4	0	91	3,802
South Dakota	413	277	162	22	1	875	5,462	234	37	1	0	5,734	6,609
Tennessee	358	1,440	3,829	3,734	529	9,890	300	301	271	62	11	945	10,835
Texas	2,529	4,316	6,076	3,027	302	16,250	1,933	279	120	11	0	2,343	18,593
Utah	475	277	366	180	14	1,312	2,111	258	184	115	2	2,670	3,982
Vermont	0	36	435	68	0	539	94	59	221	0	0	374	913
Virginia [1]	10	500	1,059	673	157	2,399	0	0	0	0	0	0	2,399
Washington	388	1,103	2,455	1,192	4	5,142	94	266	591	287	1	1,239	6,381
West Virginia	203	357	877	651	53	2,141	65	63	53	8	0	189	2,330
Wisconsin	1,161	1,422	2,093	1,108	65	5,849	508	21	17	0	0	546	6,395
Wyoming	440	1,000	100	56	21	1,617	4,797	1,164	62	0	0	6,023	7,640
Total	17,884	35,361	60,698	53,116	12,790	179,850	67,334	25,413	7,891	1,761	111	102,511	282,361
Percent - Type	9.9	19.7	33.7	29.5	7.1	100.0	65.7	24.8	7.7	1.7	0.1	100.0	-
Percent - Total	6.3	12.5	21.5	18.8	4.5	63.7	23.8	9.0	2.8	0.6	0.0	36.3	100.0

[1] Data by surface type and volume group have been estimated by FHWA.

MILEAGE AND DAILY VEHICLE-MILES OF TRAVEL - 1993 [1]
BY URBANIZED AREA

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-71
SHEET 1 OF 6
NOVEMBER 1994

FEDERAL-AID URBANIZED AREA [2]	STATE LOCATION		MILEAGE							DAILY VEHICLE-MILES OF TRAVEL (THOUSANDS)						
	PRI-MARY	OTHER(S)	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL
NEW YORK-NORTHEASTERN NJ	NY	NJ	460	702	2,108	4,271	3,434	25,585	36,560	40,259	46,614	50,505	41,702	18,647	36,269	233,996
LOS ANGELES	CA		373	264	2,640	3,251	2,868	16,386	25,783	71,495	42,466	74,336	41,567	11,559	13,424	254,846
CHICAGO-NORTHWESTERN IN [3]	IL	IN	422	54	1,601	2,359	2,150	16,920	23,506	38,527	2,438	37,335	30,693	16,006	17,184	142,183
PHILADELPHIA	PA	NJ	193	160	885	1,434	1,209	9,157	13,039	13,383	6,828	20,659	15,170	6,789	10,596	73,424
DETROIT	MI		203	77	1,015	1,318	537	9,722	12,872	23,693	5,844	27,870	15,249	3,229	9,859	85,744
SAN FRANCISCO-OAKLAND	CA		199	142	574	1,127	1,085	6,231	9,357	25,706	15,563	14,202	13,569	4,742	5,135	78,916
WASHINGTON [4]	DC	MD, VA	167	131	532	914	805	6,234	8,782	22,543	5,496	17,363	14,486	5,194	5,185	70,267
DALLAS-FORT WORTH	TX		276	276	995	1,167	1,699	12,947	17,360	21,696	14,135	14,446	8,310	4,948	15,123	78,658
HOUSTON	TX		137	315	599	1,613	1,273	11,284	15,221	17,519	15,323	10,464	14,979	4,860	11,721	74,866
BOSTON	MA		148	66	761	1,243	1,164	5,265	8,647	16,092	4,149	14,495	9,675	3,328	6,151	53,890
SAN DIEGO	CA		139	92	248	781	769	3,976	6,004	20,547	6,921	6,989	11,016	3,786	3,439	52,696
ATLANTA	GA		239	55	592	1,092	793	9,181	11,952	27,084	3,619	12,225	14,016	7,665	13,694	78,303
MINNEAPOLIS-ST. PAUL	MN		197	107	215	1,321	1,068	7,195	10,103	14,825	5,814	5,046	13,206	4,381	5,138	48,410
BALTIMORE	MD		136	129	360	619	613	4,452	6,309	12,934	5,094	9,000	7,324	3,201	2,554	40,107
PHOENIX	AZ		52	61	636	614	948	7,317	9,628	6,442	4,021	17,594	8,715	7,326	4,295	48,393
ST. LOUIS	MO	IL	245	50	606	753	863	5,675	8,192	19,799	2,010	12,734	7,449	3,647	6,155	51,794
MIAMI-HIALEAH	FL		24	74	208	342	414	5,167	6,229	3,198	6,696	8,400	7,149	3,014	7,751	36,208
SEATTLE	WA		112	134	401	706	736	4,778	6,867	15,012	5,866	8,350	7,489	3,164	4,961	44,842
PITTSBURGH	PA		166	115	510	813	730	5,753	8,086	6,807	2,538	10,132	7,254	3,269	4,070	34,070
TAMPA-ST PETE-CLEARWATER	FL		77	15	249	235	778	6,140	7,494	5,450	373	8,684	6,083	5,805	9,209	35,604
CLEVELAND [4]	OH		180	51	367	532	825	3,597	5,552	12,431	1,724	6,304	5,238	3,426	5,808	34,931
DENVER	CO		98	106	398	531	564	4,681	6,378	8,815	4,472	10,096	5,086	2,425	3,818	34,712
SAN JOSE	CA		41	135	260	408	393	2,503	3,740	5,808	10,746	7,106	5,634	1,666	2,058	33,018
RIVERSIDE-SAN BERNARDINO	CA		75	60	313	517	647	3,233	4,845	7,897	5,794	5,530	4,008	2,450	2,602	28,280
KANSAS CITY	MO	KS	201	158	328	806	611	5,159	7,263	11,310	3,694	5,550	6,955	1,954	4,064	33,527
FORT LAUDERDALE-HOLLYWOOD-POMPANO BEACH	FL		52	51	196	249	471	3,197	4,216	7,132	1,863	7,478	4,236	2,863	4,796	28,368
PORTLAND-VANCOUVER	OR	WA	88	49	273	509	694	3,759	5,372	7,672	2,643	5,849	4,635	2,676	2,574	26,049
MILWAUKEE	WI		75	10	370	839	311	3,293	4,898	6,494	228	7,625	7,740	820	7,594	30,501
CINCINNATI [4]	OH	KY	140	22	258	337	540	3,674	4,971	11,289	802	4,652	3,509	3,513	4,381	28,146
SACRAMENTO	CA		50	60	365	233	416	2,710	3,835	5,042	5,241	7,853	2,655	2,027	1,989	24,807
SAN ANTONIO	TX		135	76	255	420	516	3,721	5,123	8,334	3,003	4,137	3,972	2,260	4,372	26,078
BUFFALO-NIAGARA FALLS	NY		73	68	291	459	330	2,460	3,681	3,668	1,832	4,714	3,742	4,316	2,156	20,428
NEW ORLEANS	LA		50	19	226	283	199	2,480	3,257	3,743	1,106	5,428	2,683	873	2,707	16,540
NORFOLK-PORTSMOUTH [4]	VA		61	55	182	379	335	2,586	3,598	3,599	2,273	4,776	4,847	1,289	3,354	20,138
OKLAHOMA CITY	OK		121	26	271	656	390	2,850	4,314	6,772	951	4,639	4,508	1,241	3,375	21,486
ORLANDO [3]	FL		35	52	154	241	346	2,747	3,575	4,085	942	6,354	4,470	2,476	3,846	22,173
COLUMBUS [4]	OH		112	29	179	293	354	2,247	3,214	7,745	1,717	3,575	3,069	2,238	2,871	21,215
INDIANAPOLIS	IN		116	14	257	462	412	2,706	3,967	9,397	393	5,821	4,099	1,406	3,653	24,769
PROVIDENCE-PAWTUCKET	RI	MA	71	47	321	363	473	3,015	4,290	5,199	1,384	5,063	2,639	1,256	2,256	17,797
MEMPHIS	TN	AR, MS	78	7	216	472	325	2,111	3,208	4,909	245	5,560	5,289	1,296	1,898	19,197
LAS VEGAS	NV		32	20	116	201	191	1,488	2,048	1,739	894	3,043	4,389	1,725	1,007	12,797
WEST PALM BEACH-BOCA RATON-DELAY BEACH	FL		38	39	153	189	168	2,005	2,592	4,632	894	3,821	2,487	1,419	3,007	16,260
SALT LAKE CITY	UT		74	6	106	229	197	2,173	2,785	5,834	229	2,666	3,906	1,642	2,520	16,797
LOUISVILLE	KY	IN	117	18	167	336	334	2,398	3,371	7,461	581	3,880	4,516	1,451	4,064	21,953
JACKSONVILLE	FL		79	32	160	214	303	2,876	3,664	4,992	999	4,653	3,048	874	4,314	18,880
BIRMINGHAM	AL		122	3	110	400	368	3,395	4,398	6,530	222	2,991	3,600	1,779	4,816	19,938
TULSA	OK		38	74	135	425	142	2,171	2,985	2,147	3,118	2,000	4,292	500	2,309	14,366
HONOLULU [4]	HI		40	31	53	66	113	591	894	4,130	1,421	1,756	1,186	955	2,049	11,497
ROCHESTER	NY		61	40	51	382	196	1,775	2,505	3,124	1,772	943	4,698	1,443	1,414	13,394
DAYTON [4]	OH		64	17	154	178	369	1,877	2,659	3,761	603	3,131	2,167	2,198	2,404	14,264
HARTFORD-MIDDLETOWN	CT		64	41	133	332	305	1,649	2,524	5,516	1,507	2,234	2,956	1,105	1,198	14,516
NASHVILLE	TN		99	38	171	331	291	2,016	2,946	6,834	978	3,540	3,337	1,635	1,867	18,191
SPRINGFIELD	MA	CT	68	9	199	418	278	1,512	2,484	3,323	254	2,541	3,173	958	1,305	11,554
RICHMOND [4]	VA		62	33	122	209	222	1,740	2,388	3,816	1,312	3,196	3,270	1,193	2,306	15,093
TACOMA	WA		23	31	168	357	288	1,405	2,272	3,024	1,724	2,513	2,792	784	1,343	12,180
EL PASO [3]	TX	NM	30	21	169	188	180	1,458	2,046	2,438	817	2,752	1,708	804	1,952	10,471
AUSTIN	TX		28	71	180	117	196	2,235	2,827	2,827	3,593	3,636	974	1,000	2,915	14,945
OMAHA	NE	IA	48	5	179	211	203	1,779	2,425	2,262	192	3,736	1,934	899	1,064	10,087
AKRON [4]	OH		60	27	78	210	309	1,867	2,551	3,272	959	1,173	2,012	1,617	2,780	11,813
FRESNO	CA		0	29	118	299	190	1,417	2,054	0	1,710	2,361	3,077	801	1,138	9,088
CHARLOTTE	NC		39	27	133	168	132	1,840	2,339	3,007	661	2,819	1,706	400	3,167	11,760
OXNARD-VENTURA	CA		0	59	157	146	135	1,073	1,570	0	5,388	2,625	1,147	560	881	10,602
TOTAL — 62 AREAS >500,000 PERSONS	—	—	7,003	4,785	24,227	40,568	38,198	282,834	397,615	645,021	282,689	560,949	446,490	192,773	311,905	2,439,823

MILEAGE AND DAILY VEHICLE-MILES OF TRAVEL - 1993 [1]
BY URBANIZED AREA

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-71
SHEET 2 OF 6
NOVEMBER 1994

FEDERAL-AID URBANIZED AREA [2]	STATE LOCATION		MILEAGE							DAILY VEHICLE-MILES OF TRAVEL (THOUSANDS)						
	PRI-MARY	OTHER(S)	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL
ALBANY-SCHENECTADY-TROY	NY		84	21	195	225	272	1,779	2,576	3,926	531	3,164	1,914	1,309	1,280	12,124
TOLEDO [4]	OH	MI	63	4	112	191	209	1,433	2,012	2,825	126	2,033	1,663	1,045	2,650	10,342
WILMINGTON [3]	DE	MD, NJ	47	7	138	142	171	1,287	1,792	3,014	168	3,297	1,490	878	2,036	10,883
SARASOTA-BRADENTON	FL		9	0	91	99	284	1,580	2,063	371	0	2,476	1,910	1,272	2,370	8,399
NEW HAVEN-MERIDEN	CT		44	33	100	209	217	1,235	1,838	3,398	1,205	1,540	1,671	568	1,019	9,401
ALLENTOWN-BETHLEHEM-EASTON	PA	NJ	29	34	111	122	226	1,039	1,561	829	1,508	1,970	1,366	1,256	989	7,918
TUCSON	AZ		19	7	200	255	194	1,237	1,912	1,189	194	5,129	2,591	673	726	10,502
ALBUQUERQUE	NM		40	3	204	126	178	1,315	1,866	2,739	4	4,502	1,391	970	1,073	10,679
BRIDGEPORT-MILFORD	CT		19	40	58	229	186	1,230	1,762	2,046	1,794	922	1,595	506	629	7,492
NEWPORT NEWS-HAMPTON [4]	VA		41	8	127	163	103	1,000	1,442	2,410	171	2,381	1,890	570	2,746	10,168
GRAND RAPIDS	MI		48	20	162	281	189	1,288	1,988	2,150	1,342	3,090	2,478	674	935	10,669
CHARLESTON	SC		37	9	113	100	143	1,092	1,494	2,104	153	2,643	1,418	779	382	7,479
SCRANTON-WILKES-BARRE	PA		34	28	112	212	146	1,012	1,544	1,529	457	1,644	1,510	540	730	6,410
FLINT	MI		58	3	91	256	138	1,096	1,642	2,674	116	1,758	2,850	707	868	8,973
COLORADO SPRINGS	CO		22	31	95	192	144	1,080	1,564	1,112	854	1,696	1,624	417	705	6,408
BATON ROUGE	LA		36	0	137	210	156	1,271	1,810	2,342	0	2,383	1,957	518	754	7,954
SYRACUSE	NY		63	30	75	218	121	1,170	1,677	2,611	702	1,231	2,046	824	875	8,289
YOUNGSTOWN-WARREN [4]	OH		38	36	96	175	232	1,256	1,833	1,201	765	1,460	1,330	769	1,912	7,437
WICHITA	KS		48	26	81	235	79	1,291	1,760	1,331	716	1,453	2,379	258	1,133	7,270
WORCESTER	MA	CT	59	7	100	261	196	962	1,585	3,048	104	1,910	1,548	403	655	7,668
RALEIGH	NC		40	13	118	174	118	1,278	1,741	2,736	458	2,638	1,957	619	2,912	11,320
BAKERSFIELD	CA		0	31	167	160	129	617	1,105	0	1,502	2,127	1,207	417	461	5,714
COLUMBIA	SC		50	18	88	161	222	1,234	1,773	2,706	430	1,825	1,897	720	383	7,961
TRENTON	NJ	PA	30	18	96	206	99	893	1,343	1,756	567	2,128	1,708	398	1,851	8,408
AUGUSTA	GA	SC	30	17	148	155	142	1,238	1,730	1,195	363	2,450	1,416	525	795	6,744
MELBOURNE-PALM BAY	FL		10	0	127	66	176	1,160	1,539	402	0	3,453	959	895	1,739	7,448
CHATTANOOGA	TN	GA	38	33	109	341	230	1,419	2,170	2,396	911	1,884	2,281	543	1,274	9,289
MOBILE	AL		41	0	76	132	165	1,439	1,853	1,910	0	1,532	1,556	1,009	1,920	7,927
KNOXVILLE	TN		44	8	114	128	137	1,066	1,497	2,976	86	2,780	1,307	700	987	8,836
HARRISBURG	PA		57	30	89	145	227	1,108	1,657	2,510	1,048	1,856	1,432	782	894	8,522
SPOKANE	WA		21	5	141	241	119	1,116	1,643	1,113	70	2,364	1,488	328	661	6,024
LITTLE ROCK-NORTH LITTLE ROCK	AR		58	14	78	210	156	1,155	1,672	3,226	689	1,116	1,654	407	476	7,568
JACKSON	MS		58	0	161	118	167	1,090	1,594	2,297	0	2,374	763	556	1,046	7,036
LAWRENCE-HAVERHILL	MA	NH	46	5	85	192	173	795	1,296	3,388	193	1,380	1,392	483	784	7,620
DES MOINES	IA		45	0	90	213	150	1,044	1,542	2,011	0	1,658	1,634	441	772	6,516
STOCKTON	CA		16	15	77	54	108	810	1,079	1,155	719	1,496	470	464	642	4,946
LANSING-EAST LANSING	MI		40	7	86	144	127	727	1,131	1,329	242	1,685	1,352	638	432	5,678
CORPUS CHRISTI	TX		17	38	89	99	121	1,201	1,565	642	1,758	1,037	819	349	1,628	6,233
PROVO-OREM	UT		30	0	54	80	73	782	1,019	1,618	0	1,109	666	404	800	4,597
DAVENPORT-ROCK ISLAND-MOLINE	IL	IA	42	3	90	191	131	897	1,354	865	32	1,317	1,546	426	606	4,792
PENSACOLA	FL		18	0	88	71	123	1,210	1,510	593	0	2,106	967	774	1,815	6,255
ODGEN	UT		37	0	46	107	114	889	1,193	1,723	0	1,067	1,278	479	854	5,401
MCALLEN-EDINBURG-MISSION	TX		0	39	90	119	184	908	1,340	0	1,475	1,269	825	591	822	4,982
RENO	NV		18	12	80	115	130	501	856	1,025	423	1,108	1,054	468	282	4,360
GREENVILLE	SC		28	2	75	132	231	1,079	1,547	1,191	45	1,697	1,607	799	202	5,541
SHREVEPORT	LA		47	12	91	199	118	1,267	1,734	1,360	194	1,428	1,406	465	565	5,418
MODESTO	CA		0	19	50	89	103	547	809	0	1,222	1,057	1,101	445	438	4,263
COLUMBUS	GA	AL	14	27	91	135	102	1,058	1,427	516	506	1,243	933	465	935	4,598
FORT WAYNE	IN		14	2	68	148	108	775	1,114	499	60	1,741	1,535	486	736	5,057
FAYETTEVILLE	NC		1	15	80	129	37	1,019	1,281	33	400	1,635	1,107	190	1,642	5,007
CANTON [4]	OH		12	26	64	116	153	1,048	1,419	653	608	828	1,013	680	1,089	4,871
PEORIA	IL		32	6	93	149	148	830	1,258	841	76	1,591	1,271	487	533	4,799
MADISON	WI		9	29	57	88	153	629	965	405	1,247	1,394	776	397	1,086	5,305
SOUTH BEND-MISHAWAKA	IN	MI	15	22	102	165	122	999	1,425	339	355	1,981	1,137	361	542	4,715
ANCHORAGE	AK		45	0	26	97	125	900	1,193	1,170	0	621	1,270	310	421	3,792
LANCASTER-PALMDALE	CA		0	13	85	232	142	402	875	0	701	1,248	1,370	366	317	4,003
FORT MYERS-CAPE CORAL	FL		7	0	35	70	163	1,089	1,364	268	0	968	1,610	772	1,634	5,252
LEXINGTON-FAYETTE	KY		35	14	58	142	162	803	1,214	1,395	680	1,557	1,270	499	759	6,160
MONTGOMERY	AL		17	11	60	119	126	908	1,241	888	314	1,151	1,158	468	1,065	5,044
DAYTONA BEACH	FL		13	0	82	45	136	1,153	1,429	443	0	2,200	614	528	1,729	5,514
LORAIN-ELYRIA [4]	OH		33	22	85	120	193	498	951	1,077	434	1,105	796	838	606	4,856
SAVANNAH	GA		33	4	109	121	73	752	1,092	1,140	55	1,835	1,089	371	599	5,089
WINSTON-SALEM	NC		16	41	15	81	120	1,060	1,333	791	1,539	233	1,015	906	1,935	6,419
DURHAM	NC		25	21	59	142	83	853	1,183	1,297	698	1,014	1,269	334	1,622	6,234
LOWELL	MA	NH	15	15	50	145	96	467	788	1,313	1,029	664	1,032	264	788	5,090
SANTA ROSA	CA		0	23	27	85	64	519	718	0	1,724	560	837	291	430	3,842
ROCKFORD	IL		16	12	84	131	114	802	1,159	444	234	1,446	1,253	421	542	4,340
UTICA-ROME	NY		27	44	83	101	135	687	1,077	487	599	965	793	363	378	3,585
LANCASTER	PA		0	28	40	109	101	1,359	1,637	0	1,083	631	1,293	417	407	3,832
ANN ARBOR	MI		27	23	63	132	127	524	896	1,738	1,074	1,197	1,140	476	349	5,974
TOTAL — 132 AREAS >200,000 PERSONS	—	—	9,108	5,869	30,744	51,313	48,538	354,091	499,667	745,730	319,442	683,380	544,434	233,524	382,557	2,909,065

MILEAGE AND DAILY VEHICLE-MILES OF TRAVEL - 1993 [1]

BY URBANIZED AREA

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-71
SHEET 3 OF 6
NOVEMBER 1994

FEDERAL-AID URBANIZED AREA [2]	STATE LOCATION		MILEAGE							DAILY VEHICLE-MILES OF TRAVEL (THOUSANDS)						
	PRI-MARY	OTHER(S)	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL
EUGENE-SPRINGFIELD	OR		11	15	39	133	139	866	1,203	475	578	831	878	357	417	3,536
HUNTSVILLE	AL		14	7	45	81	143	921	1,211	574	408	1,279	746	805	1,072	4,884
GREENSBORO	NC		24	24	38	202	100	823	1,211	1,701	666	735	1,549	275	1,711	6,637
READING	PA		1	21	54	78	107	531	792	21	619	1,080	749	405	337	3,211
LINCOLN	NE		9	6	71	103	66	598	853	204	63	1,223	1,079	251	371	3,191
SANTA BARBARA	CA		0	31	48	65	142	294	580	0	2,117	772	487	460	219	4,055
STAMFORD	CT	NY	13	10	49	63	73	508	716	1,551	471	739	519	290	466	4,036
HESPERIA-APPLE VALLEY-VICTORVILLE	CA		15	0	34	292	216	611	1,168	785	0	859	981	193	507	3,324
LUBBOCK	TX		9	29	124	142	109	873	1,286	82	492	1,770	423	203	1,182	4,152
BILOXI-GULFPORT	MS		17	0	63	80	157	883	1,200	496	0	1,498	526	418	842	3,780
ERIE	PA		8	0	55	80	88	392	623	241	0	819	668	359	241	2,328
EVANSVILLE	IN	KY	11	7	65	119	158	639	998	111	131	1,675	1,112	456	448	3,933
ROANOKE [4]	VA		21	4	53	80	72	715	945	878	187	1,131	760	314	978	4,248
BROCKTON	MA		1	14	65	118	88	344	630	56	1,123	912	868	240	477	3,676
WATERBURY	CT		9	15	43	90	94	474	725	641	572	494	617	203	273	2,800
BOISE CITY	ID		18	0	66	123	141	438	786	793	0	1,180	959	397	503	3,832
NEW LONDON-NORWICH	CT		43	9	46	107	123	628	956	1,914	168	683	957	340	267	4,329
ANTIOCH-PITTSBURG	CA		0	15	44	42	48	352	501	0	953	715	296	182	288	2,434
HUNTINGTON-ASHLAND [4]	WV	KY, OH	18	25	89	72	85	661	950	548	418	1,289	520	298	380	3,453
ATLANTIC CITY	NJ		0	27	72	110	150	705	1,064	0	1,322	1,273	763	331	1,071	4,760
SALEM	OR		12	10	99	59	95	484	759	708	227	1,340	193	281	228	2,977
KALAMAZOO	MI		12	16	63	110	104	522	827	592	438	1,372	996	358	284	4,040
CHARLESTON	WV		39	0	62	98	86	520	805	1,847	0	1,073	882	260	390	4,452
TALLAHASSEE	FL		10	0	75	29	93	642	849	302	0	1,695	350	568	963	3,878
GREEN BAY	WI		12	17	71	105	101	619	925	314	687	1,137	639	211	1,015	4,003
SPRINGFIELD	MO		8	30	57	73	82	542	792	252	975	1,273	547	269	210	3,526
APPLETON-NEENAH	WI		0	25	51	99	107	588	870	0	873	736	876	244	771	3,500
SANTA CRUZ	CA		0	18	20	68	82	241	430	0	1,243	479	868	343	178	3,111
AMARILLO	TX		23	8	67	71	143	868	1,180	946	121	855	531	504	1,162	4,119
SAGINAW	MI		18	0	67	82	48	504	719	657	0	999	614	221	395	2,886
LAKELAND	FL		12	0	42	35	165	981	1,235	615	0	1,023	704	566	1,471	4,379
FALL RIVER	MA	RI	14	25	11	124	72	503	749	840	677	165	910	255	705	3,552
MACON	GA		34	0	71	96	62	583	846	1,440	0	1,061	720	306	477	4,004
PALM SPRINGS	CA		0	0	43	64	87	485	679	0	4	946	470	346	393	2,159
YORK	PA		13	10	42	72	77	492	707	575	280	773	660	424	328	3,040
NEW BEDFORD	MA		11	8	17	101	58	333	528	471	236	330	715	191	336	2,279
WACO	TX		20	17	54	135	101	815	1,142	998	339	776	921	183	791	4,008
DANBURY	CT	NY	17	6	42	116	78	587	846	1,125	161	699	811	271	361	3,428
CLARKSVILLE	TN	KY	15	0	39	76	48	315	493	337	0	850	627	158	281	2,253
POUGHKEEPSIE	NY		13	19	48	72	125	554	831	488	427	1,083	779	782	420	3,979
NEW BRITAIN	CT		13	15	30	72	63	376	569	832	548	449	481	223	317	2,850
KILLEEN	TX		0	15	38	36	39	352	480	0	610	643	257	177	316	2,003
TOPEKA	KS		25	8	70	51	79	473	706	533	154	968	353	211	627	2,846
FORT PIERCE	FL		4	11	19	49	81	636	800	112	167	607	556	300	953	2,695
CEDAR RAPIDS	IA		16	0	55	121	79	536	807	609	0	756	665	239	369	2,638
RICHLAND-KENNEWICK-PASCO	WA		14	16	50	75	118	551	824	260	414	680	508	454	286	2,602
NASHUA	NH		0	10	28	55	35	356	484	0	666	537	583	133	152	2,071
SALINAS	CA		0	9	23	31	29	177	268	0	422	520	385	184	146	1,657
GAINESVILLE	FL		9	0	65	43	68	656	841	380	0	1,272	560	382	983	3,577
SIMI VALLEY	CA		0	11	24	48	51	282	415	0	696	519	529	120	229	2,093
TUSCALOOSA	AL		11	0	64	83	87	589	834	364	0	1,093	660	248	525	2,890
LAFAYETTE	LA		19	0	55	118	126	588	906	691	0	1,180	756	303	260	3,190
BINGHAMTON	NY		17	28	13	125	134	580	897	634	874	298	1,392	775	469	4,442
PETERSBURG [4]	VA		21	1	43	56	46	385	552	719	0	763	365	157	428	2,432
TEXAS CITY	TX		0	0	1	37	96	682	816	0	0	0	106	198	372	676
BREMERTON	WA		0	22	39	104	70	395	630	0	779	667	640	253	290	2,629
FORT SMITH	AR	OK	20	1	45	78	82	388	613	525	8	688	477	200	167	2,065
MANCHESTER	NH		19	8	34	79	55	372	567	868	267	498	620	173	195	2,621
SPRINGFIELD	IL		14	5	57	82	60	419	637	451	97	947	769	216	258	2,738
LAREDO	TX		15	0	59	50	62	374	560	298	0	448	255	227	508	1,736
BEAUMONT	TX		9	0	50	79	73	517	728	545	0	1,270	494	230	669	3,208
DULUTH-SUPERIOR	MN	WI	13	2	60	123	112	557	867	324	44	643	652	339	414	2,416

MILEAGE AND DAILY VEHICLE-MILES OF TRAVEL - 1993 [1]
BY URBANIZED AREA

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-71
SHEET 4 OF 6
NOVEMBER 1994

FEDERAL-AID URBANIZED AREA [2]	STATE LOCATION		MILEAGE							DAILY VEHICLE-MILES OF TRAVEL (THOUSANDS)						
	PRI-MARY	OTHER(S)	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL
HEMET-SAN JACINTO	CA		0	0	23	32	63	293	412	0	0	400	255	219	243	1,118
RACINE	WI		0	0	50	59	33	337	479	0	0	757	469	116	321	1,663
FARGO-MOORHEAD	ND	MN	14	0	48	83	62	343	550	341	0	516	436	153	327	1,773
SEASIDE-MONTEREY	CA		0	12	25	19	72	227	355	0	690	637	268	355	214	2,164
FORT WALTON BEACH	FL		0	0	37	40	38	562	677	0	0	1,142	737	97	856	2,832
LAKE CHARLES	LA		27	0	31	73	104	510	745	936	0	381	498	317	242	2,374
MUSKEGON	MI		1	13	32	97	66	448	657	25	434	504	653	206	229	2,051
HAMILTON [4]	OH		0	0	41	25	52	236	354	0	0	765	170	221	480	1,636
ASHEVILLE	NC		45	10	29	109	63	727	983	1,698	262	463	944	183	1,322	4,872
BROWNSVILLE	TX		0	8	32	37	41	334	452	0	273	461	244	144	388	1,510
OLYMPIA	WA		13	5	27	81	71	384	581	1,039	195	479	692	207	328	2,940
PORTLAND	ME		19	7	52	82	78	379	617	650	106	794	724	251	186	2,711
KAILUA [4]	HI		4	12	15	18	26	127	202	50	507	303	262	152	354	1,628
CHAMPAIGN-URBANA	IL		15	0	24	70	58	274	441	365	0	360	565	241	161	1,692
PORTSMOUTH-DOVER-ROCHESTER	NH	ME	5	23	40	115	57	396	636	257	613	554	996	177	204	2,801
GASTONIA	NC		17	2	75	105	37	592	828	976	41	1,009	559	95	879	3,559
ODESSA	TX		16	10	62	87	81	516	772	128	171	692	406	152	505	2,054
FORT COLLINS	CO		8	4	27	78	55	340	512	175	62	485	711	177	199	1,809
HYANNIS	MA		0	23	77	182	128	582	992	0	770	1,171	804	270	622	3,637
WATERLOO-CEDAR FALLS	IA		6	0	64	110	78	500	758	105	0	705	599	165	378	1,952
PUEBLO	CO		11	20	30	70	71	400	602	317	239	386	316	129	171	1,558
LAWTON	OK		10	7	26	44	34	276	397	141	20	545	406	101	405	1,618
FAIRFIELD	CA		15	9	19	39	47	202	332	1,648	287	278	218	102	167	2,700
MONROE	LA		14	0	31	110	84	495	734	491	0	484	666	195	300	2,136
HIGH POINT	NC		18	18	68	141	63	670	978	594	298	1,015	632	198	1,062	3,799
NORWALK	CT		9	12	18	62	45	332	478	1,035	530	371	499	162	501	3,098
PORT ARTHUR	TX		0	0	76	74	57	393	600	0	0	1,317	337	107	364	2,125
PANAMA CITY	FL		0	0	66	54	82	615	817	0	0	1,202	669	424	922	3,217
JACKSONVILLE	NC		0	0	21	33	12	184	250	0	0	582	542	19	441	1,584
NAPLES	FL		0	0	19	18	67	456	560	0	0	648	222	294	685	1,849
ABILENE	TX		17	19	23	135	88	569	851	277	340	237	852	167	734	2,607
SPARTANBURG	SC		7	7	46	48	147	481	736	197	361	794	585	478	85	2,500
BRYAN-COLLEGE STATION	TX		0	34	41	62	72	457	666	0	510	535	390	179	546	2,160
WILMINGTON	NC		1	7	58	46	41	430	583	20	220	1,070	386	191	647	2,534
SIOUX FALLS	SD		25	3	24	51	77	401	581	419	47	445	394	270	211	1,786
BURLINGTON	VT		27	10	50	60	87	405	639	660	80	660	489	295	763	2,947
BOULDER	CO		0	12	23	36	30	244	345	0	382	496	381	100	168	1,527
TAUNTON	MA		23	10	34	77	72	309	525	1,024	339	419	508	262	140	2,692
LAFAYETTE-WEST LAFAYETTE	IN		2	0	44	49	35	212	342	67	0	895	363	92	254	1,671
STEUBENVILLE-WEIRTON [4]	OH	PA, WV	0	26	27	41	73	239	406	0	362	457	340	188	168	1,515
MIDDLETOWN [4]	OH		14	0	32	40	44	308	438	906	0	474	324	264	656	2,624
ELKHART-GOSHEN	IN		7	11	72	90	69	495	745	152	115	1,085	538	210	396	2,496
REDDING	CA		20	21	8	89	71	409	618	793	444	173	603	203	336	2,551
VISALIA	CA		0	13	28	49	46	220	356	0	420	291	400	222	190	1,524
ALBANY	GA		0	8	64	81	52	370	575	0	214	910	447	179	298	2,048
WICHITA FALLS	TX		7	17	57	52	73	597	803	190	355	648	236	147	690	2,266
SANTA MARIA	CA		0	15	11	51	38	166	280	0	470	218	388	101	130	1,306
DECATUR	IL		8	4	52	70	77	356	567	59	41	776	474	196	199	1,745
YAKIMA	WA		8	4	41	51	38	316	458	255	72	586	399	141	180	1,633
SIOUX CITY	IA	NE, SD	16	0	36	79	58	395	584	285	0	472	411	132	195	1,495
LYNCHBURG [4]	VA		0	19	45	61	62	408	595	0	562	674	550	200	784	2,770
BLOOMINGTON-NORMAL	IL		16	1	35	64	41	229	386	380	10	483	418	175	157	1,623
VINELAND-MILLVILLE	NJ		0	17	7	80	88	368	560	0	220	102	697	408	414	1,841
JACKSON	MI		9	13	40	63	48	359	532	432	214	516	433	212	265	2,072
KENOSHA	WI		2	0	42	58	38	285	425	119	0	569	414	103	360	1,565
MIDLAND	TX		8	21	44	37	85	491	686	81	187	510	269	259	567	1,873
ALTON	IL		0	1	55	56	56	401	569	0	10	883	457	213	234	1,797
WINTER HAVEN	FL		0	0	23	36	142	574	775	0	0	387	480	631	861	2,359
BATTLE CREEK	MI		13	1	33	65	47	385	544	379	9	427	540	195	223	1,773
ANNISTON	AL		12	0	26	108	71	708	925	317	0	600	742	234	597	2,490
KANNAPOLIS	NC		14	0	43	48	118	505	728	694	0	541	397	266	606	2,504
FREDERICK	MD		7	7	14	21	43	151	243	356	340	291	190	165	109	1,451

MILEAGE AND DAILY VEHICLE-MILES OF TRAVEL - 1993 [1]
BY URBANIZED AREA

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-71
SHEET 5 OF 6
NOVEMBER 1994

FEDERAL-AID URBANIZED AREA [2]	STATE LOCATION		MILEAGE							DAILY VEHICLE-MILES OF TRAVEL (THOUSANDS)						
	PRI-MARY	OTHER(S)	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL
BILLINGS	MT		13	0	52	47	48	365	525	187	0	674	195	106	483	1,645
ATHENS	GA		0	19	35	58	66	311	489	0	401	627	372	349	256	2,005
SPRINGFIELD [4]	OH		9	6	33	39	38	267	392	331	72	408	241	149	314	1,515
MUNCIE	IN		0	12	41	85	56	355	550	0	167	682	611	82	231	1,773
KINGSPORT [4]	TN	VA	17	11	43	92	64	434	661	363	168	865	635	157	306	2,494
ALEXANDRIA	LA		7	7	46	71	76	344	551	294	153	664	414	156	171	1,852
GADSDEN	AL		15	0	71	63	93	567	809	235	0	969	307	168	511	2,190
BAY CITY	MI		5	5	32	51	51	268	412	205	80	517	325	172	188	1,487
JOHNSON CITY	TN		14	4	40	98	64	438	658	436	51	717	764	144	316	2,428
SAN ANGELO	TX		0	22	6	51	29	480	588	0	269	99	382	113	573	1,436
STUART	FL		0	0	0	13	114	300	427	0	0	0	177	44	395	616
YUBA CITY	CA		0	20	5	50	69	211	355	0	353	164	502	201	153	1,373
VACAVILLE	CA		13	0	5	26	23	156	224	1,041	0	107	199	95	129	1,571
FITCHBURG-LEOMINSTER	MA		2	3	37	55	47	235	379	49	170	610	285	122	133	1,369
CHICO	CA		0	7	27	33	21	160	249	0	246	437	183	69	119	1,055
JOHNSTOWN	PA		0	8	35	49	55	273	420	0	138	419	316	190	128	1,191
FLORENCE	AL		0	0	42	90	56	704	892	0	0	728	582	128	665	2,103
HAGERSTOWN	MD	PA, WV	17	0	39	47	36	253	392	666	0	484	313	83	106	1,651
EAU CLAIRE	WI		4	14	43	58	72	457	648	65	345	499	244	109	492	1,754
TYLER	TX		0	0	77	27	64	517	685	0	0	1,334	143	189	602	2,268
HARLINGEN	TX		0	14	30	46	37	293	420	0	442	510	248	80	223	1,503
LEWISVILLE	TX		13	0	7	43	77	137	277	1,028	0	68	371	200	117	1,784
ALTOONA	PA		0	5	36	29	50	242	362	0	124	522	248	174	126	1,194
LA CROSSE	WI	MN	6	7	46	44	38	302	443	124	122	780	249	98	394	1,767
BRISTOL	CT		0	4	24	44	29	246	347	0	75	332	212	61	293	973
MANSFIELD [4]	OH		0	15	38	48	54	265	420	0	246	436	227	192	114	1,215
COLUMBIA	MO		9	18	10	46	39	194	316	412	414	203	345	135	192	1,701
TERRE HAUTE	IN		12	0	57	66	74	412	621	304	0	987	486	131	309	2,217
ANNAPOLIS	MD		6	3	15	19	39	261	343	400	121	355	377	250	94	1,597
LONGVIEW	TX		1	0	48	43	50	469	611	29	0	659	226	129	481	1,524
FAYETTEVILLE-SPRINGDALE	AR		0	17	62	37	77	298	490	0	353	848	220	216	132	1,769
GREELEY	CO		0	23	34	47	51	276	431	0	321	283	206	115	114	1,039
GRAND JUNCTION	CO		14	0	43	47	55	357	516	134	0	611	215	155	138	1,253
ST. JOSEPH	MO	KS	14	7	31	53	36	375	516	235	109	334	274	182	270	1,404
BURLINGTON	NC		16	0	16	76	122	346	576	895	0	218	599	288	716	2,716
ST. CLOUD	MN		0	0	33	52	39	231	355	0	0	482	367	88	178	1,115
HICKORY	NC		18	4	50	78	39	485	674	636	87	575	610	117	866	2,891
OCALA	FL		5	0	22	18	69	411	525	257	0	485	181	387	617	1,927
DOTHAN	AL		0	0	48	98	70	534	750	0	0	927	286	180	492	1,885
PUNTA GORDA	FL		2	0	20	1	81	435	539	47	0	524	7	150	566	1,294
ANDERSON	IN		7	0	49	48	46	319	468	230	0	718	438	161	287	1,834
ROCHESTER	MN		0	10	28	47	39	298	422	0	324	446	349	98	184	1,401
DECATUR	AL		9	0	57	62	112	475	715	245	0	1,026	319	265	435	2,290
NAPA	CA		0	10	10	25	13	170	228	0	336	201	285	60	140	1,021
MEDFORD	OR		11	0	21	41	50	250	372	345	0	347	261	93	97	1,143
LEWISTON-AUBURN	ME		10	1	38	66	63	312	490	99	28	587	290	107	103	1,214
LAWRENCE	KS		0	2	20	36	30	192	280	0	39	370	202	101	213	925
IOWA CITY	IA		9	0	19	36	25	169	258	254	0	281	245	87	104	971
BLOOMINGTON	IN		0	6	23	42	32	166	269	0	127	437	362	78	158	1,162
CHARLOTTESVILLE [4]	VA		1	4	13	18	20	134	190	36	195	316	144	185	134	1,010
PORT HURON	MI		13	1	26	75	60	261	436	334	22	359	621	204	177	1,717
MERCED	CA		0	7	24	56	32	121	240	0	255	330	298	70	95	1,047
VERO BEACH	FL		6	0	38	28	85	320	477	159	0	434	201	293	416	1,503
LIMA [4]	OH		11	0	33	54	54	245	397	294	0	334	363	194	361	1,546
CUMBERLAND	MD	WV	9	0	39	43	32	257	380	232	0	421	230	44	85	1,012
BELLINGHAM	WA		10	0	14	48	37	256	365	410	0	219	380	148	145	1,302
BENTON HARBOR	MI		13	0	32	62	128	270	505	557	0	405	397	366	160	1,885
BISMARCK-MANDAN	ND		12	0	32	57	53	222	376	165	0	277	279	108	122	951
GOLDSBORO	NC		0	6	20	68	31	231	356	0	175	364	488	82	410	1,519
HOUMA	LA		0	3	22	79	26	231	361	0	40	176	630	70	95	1,011
AUBURN-OPELIKA	AL		18	0	44	54	66	491	673	362	0	464	291	166	447	1,730
DENTON	TX		22	0	24	51	50	258	405	807	0	294	318	86	307	1,812

MILEAGE AND DAILY VEHICLE-MILES OF TRAVEL - 1993 [1]
BY URBANIZED AREA

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-71
SHEET 6 OF 6
NOVEMBER 1994

FEDERAL-AID URBANIZED AREA [2]	STATE LOCATION		MILEAGE							DAILY VEHICLE-MILES OF TRAVEL (THOUSANDS)						
	PRI-MARY	OTHER(S)	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL
GREAT FALLS	MT		7	0	30	34	38	257	366	52	0	362	154	87	251	906
TEXARKANA	AR	TX	3	4	16	17	25	406	472	79	30	233	61	53	252	708
DOVER	DE		0	7	10	34	38	160	249	0	3	261	565	210	212	1,251
INDIO-COACHELLA	CA		7	5	15	48	41	138	254	168	84	215	270	127	111	974
PASCAGOULA	MS		2	0	38	27	64	322	453	42	0	620	171	158	301	1,292
HATTIESBURG	MS		6	0	31	40	46	313	436	104	0	451	240	105	291	1,191
MONESSEN	PA		9	8	21	55	47	207	348	262	49	195	298	158	144	1,106
LAS CRUCES	NM		15	0	41	6	13	877	952	238	0	631	47	34	1,135	2,085
HOLLAND	MI		11	2	33	54	39	249	388	150	30	718	447	125	131	1,601
DUBUQUE	IA	IL	0	0	34	50	33	215	332	0	0	370	288	83	148	889
CHEYENNE	WY		24	0	49	26	116	380	595	224	0	399	126	194	39	982
STATE COLLEGE	PA		0	11	23	21	32	105	192	0	126	384	130	140	92	871
WARNER ROBINS	GA		0	0	43	50	26	299	418	0	0	549	335	101	230	1,215
NEWPORT	RI		0	0	29	20	63	246	358	0	0	488	124	147	143	902
PINE BLUFF	AR		0	13	19	51	43	330	456	0	223	230	320	100	157	1,030
OWENSBORO	KY		0	15	32	35	43	160	285	0	200	462	250	188	227	1,327
DELTONA	FL		4	0	12	13	26	250	305	217	0	248	7	105	374	951
SHEBOYGAN	WI		6	0	18	43	40	209	316	133	0	195	275	106	183	892
LOMPOC	CA		0	0	18	12	25	100	154	0	0	255	49	65	79	448
ROCK HILL	SC		9	2	45	38	64	225	383	358	21	579	274	175	54	1,461
JOPLIN	MO		9	0	30	77	50	380	546	212	0	526	452	112	316	1,618
BANGOR	ME		14	0	25	41	72	205	357	317	0	304	394	232	113	1,360
KANKAKEE	IL		11	0	26	33	27	192	289	241	0	337	222	105	106	1,011
MYRTLE BEACH	SC		0	20	26	50	17	193	306	0	580	806	583	38	65	2,072
SUMTER	SC		0	6	34	36	52	225	353	0	52	497	234	145	86	1,014
LONGVIEW	WA	OR	8	10	14	34	51	217	335	313	183	191	214	176	132	1,209
WILLIAMSPORT	PA		12	5	21	43	55	248	384	313	96	259	373	112	144	1,296
PARKERSBURG [4]	WV	OH	1	0	32	21	35	199	288	20	0	570	211	152	149	1,102
OSHKOSH	WI		0	5	24	34	35	198	296	0	183	268	252	91	228	1,022
YUMA	AZ	CA	5	0	19	24	23	192	263	63	0	342	231	113	137	886
TEMPLE	TX		13	0	34	31	69	533	680	575	0	408	237	185	435	1,840
GRAND FORKS	ND	MN	3	0	23	27	30	181	264	33	0	307	124	79	133	676
GALVESTON	TX		24	28	103	100	61	323	639	1,303	444	1,294	571	122	366	4,100
SPRING HILL	FL		0	0	18	5	30	106	159	0	0	345	74	193	137	749
LODI	CA		0	4	10	24	31	119	188	0	208	155	192	90	101	746
DAVIS	CA		3	2	14	12	28	90	149	294	38	175	58	143	74	782
MISSOULA	MT		8	0	19	29	46	230	332	115	0	302	207	125	283	1,032
ELMIRA	NY		0	17	19	57	36	264	393	0	336	213	636	208	164	1,557
WAUSAU	WI		0	23	25	47	50	330	475	0	472	349	246	70	142	1,279
GREENVILLE	NC		0	0	27	54	16	203	300	0	0	465	379	27	300	1,171
FLORENCE	SC		3	2	22	33	49	246	355	88	32	397	377	178	49	1,121
RAPID CITY	SD		8	0	34	22	27	266	357	179	0	498	275	127	107	1,186
KOKOMO	IN		0	0	11	65	49	188	312	0	0	299	687	200	141	1,327
ROME	GA		0	9	49	38	98	349	543	0	146	776	241	230	267	1,660
JACKSON	TN		6	0	26	49	32	209	322	184	0	506	470	110	144	1,414
IDAHO FALLS	ID		5	0	24	39	39	218	325	50	0	249	303	94	199	895
BELOIT	WI	IL	8	0	40	34	38	238	358	215	0	366	173	90	267	1,111
LOGAN	UT		0	0	17	38	20	253	328	0	0	309	210	65	377	961
LONGMONT	CO		0	1	22	35	23	164	245	0	14	339	169	53	71	646
SHERMAN-DENISON	TX		0	30	15	77	29	338	489	0	662	201	393	81	258	1,595
SANTA FE	NM		0	0	31	25	30	489	575	0	0	731	172	120	372	1,395
GLEN FALLS	NY		11	0	36	65	37	276	425	324	0	431	389	47	141	1,332
WHEELING [4]	WV	OH	17	3	44	45	65	289	463	499	69	672	306	152	223	1,921
TITUSVILLE	FL		1	0	10	5	5	195	216	36	0	219	39	20	293	607
BRISTOL [4]	TN	VA	18	0	35	44	29	227	353	396	0	539	300	128	158	1,521
VICTORIA	TX		0	0	24	33	23	265	345	0	0	311	270	75	317	973
DANVILLE [4]	VA		0	8	34	31	39	184	296	0	29	668	269	62	128	1,156
NEWARK [4]	OH		0	7	11	25	30	185	258	0	183	173	114	131	256	857
ANDERSON	SC		0	0	41	39	74	254	408	0	0	544	288	133	57	1,022
POCATELLO	ID		15	0	30	29	40	194	308	219	0	310	138	86	182	935
SLIDELL	LA		18	0	13	30	20	259	340	666	0	209	215	57	104	1,251
PITTSFIELD	MA		0	0	32	34	40	172	278	0	0	406	179	136	184	905
WATSONVILLE	CA		0	4	11	14	38	104	171	0	155	171	122	235	76	758
JANESVILLE	WI		5	0	25	48	24	210	312	198	0	323	273	56	247	1,097
POTTSTOWN	PA		0	7	31	22	34	171	265	0	215	447	157	117	114	1,050
SAN LUIS OBISPO	CA		0	6	5	21	12	93	136	0	270	104	254	83	76	786
SHARON [4]	PA	OH	2	6	21	34	50	198	311	43	102	239	211	117	92	803
ROCKY MOUNT	NC		0	7	27	43	23	225	325	0	142	327	329	41	241	1,080
CASPER	WY		12	3	35	33	61	349	493	103	21	306	176	162	35	803
BRUNSWICK	GA		5	4	41	35	35	263	383	195	55	505	222	113	216	1,306
NEWBURGH	NY		26	0	27	91	55	251	450	901	0	293	895	415	295	2,799
ITHACA	NY		0	6	9	40	23	113	191	0	125	140	331	95	82	773
ROUND LAKE BEACH-MCHENRY [3]	IL	WI	0	0	1	0	0	4	5	0	0	8	0	0	1	9
TOTAL — ALL 391 URBANIZED AREAS	—	—	11,169	7,590	40,172	66,677	64,467	448,966	639,045	819,510	366,132	833,401	655,564	283,499	471,631	3,429,726

[1] Data reported by each State via the Highway Performance Monitoring System (HPMS) areawide data. The urbanized areas are in sort by reported population (see Table HM-72).

[2] A Federal-aid "Urbanized Area" is an area with 50,000 or more persons, that at a minimum, encompasses the land area delineated by the Bureau of the Census.

[3] Some urbanized area data have not been appropriately reported; for example, Wilmington in Pennsylvania is with Philadelphia, El Paso in New Mexico is not reported, Kissimmee in Florida is with Orlando; other anomalies may exist. Chicago in Illinois includes the urbanized areas of Aurora, Elgin, Crystal Lake, Joliet and Round Lake Beach.

[4] 1992 data used for Hawaii, Ohio and Virginia (1993 data not available).

SELECTED CHARACTERISTICS - 1993 [1]
BY URBANIZED AREA

DATA AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-72
SHEET 1 OF 6
NOVEMBER 1994

FEDERAL-AID URBANIZED AREA [2]	STATE LOCATION PRIMARY	STATE LOCATION OTHER(S)	TOTAL ROADWAY MILEAGE	TOTAL DVMT [3] (1,000)	ESTIMATED POPULATION (1,000)	NET LAND AREA (SQ. MILES)	PERSONS PER SQUARE MILE	MILES OF ROADWAY PER 1,000 PERSONS	TOTAL DVMT [3] PER CAPITA	TOTAL MILES OF FREEWAYS	TOTAL FREEWAY DVMT [3] (1,000)	% OF TOTAL MILEAGE SERVING AS FREEWAYS	% OF TOTAL DVMT [3] SERVED BY FREEWAYS	ANNUAL AVERAGE DAILY TRAFFIC ON FREEWAYS	TOTAL ESTIMATED FREEWAY LANE MILEAGE [4]	AVERAGE DAILY TRAFFIC PER FREEWAY LANE
NEW YORK-NORTHEASTERN NJ	NY	NJ	36,560	233,996	16,112	4,014	4,013	2.2	14.5	1,162	86,873	3.1	37.1	74,761	6,688	12,989
LOS ANGELES	CA		25,783	254,846	11,954	42	284,619	2.1	21.3	637	113,961	2.4	44.7	178,902	5,080	22,433
CHICAGO-NORTHWESTERN IN [5]	IL	IN	23,506	142,183	7,702	2,730	2,821	3.0	18.4	476	40,965	2.0	28.8	86,060	2,593	15,798
PHILADELPHIA	PA	NJ	13,039	73,424	4,524	1,495	3,026	2.8	16.2	353	20,211	2.7	27.5	57,254	1,719	11,757
DETROIT	MI		12,872	85,744	3,947	1,297	3,043	3.2	21.7	280	29,537	2.1	34.4	105,489	1,779	16,603
SAN FRANCISCO-OAKLAND	CA		9,357	78,916	3,832	1,203	3,185	2.4	20.5	341	41,269	3.6	52.2	121,023	2,224	18,556
WASHINGTON [6]	DC	MD, VA	8,782	70,267	3,320	926	3,585	2.6	21.1	298	28,039	3.3	39.9	94,090	1,816	15,439
DALLAS-FORT WORTH	TX		17,360	78,658	3,198	1,712	1,867	5.4	24.5	552	35,831	3.1	45.5	64,911	2,866	12,502
HOUSTON	TX		15,221	74,866	2,902	1,538	1,886	5.2	25.7	452	32,842	2.9	43.8	72,659	2,653	12,379
BOSTON	MA		8,647	53,890	2,843	1,156	2,459	3.0	18.9	214	20,241	2.4	37.5	94,584	1,279	15,825
SAN DIEGO	CA		6,004	52,696	2,531	733	3,452	2.3	20.8	231	27,468	3.8	52.1	118,909	1,680	16,350
ATLANTA	GA		11,952	78,303	2,322	1,757	1,321	5.1	33.7	294	30,703	2.4	39.2	104,431	2,129	14,421
MINNEAPOLIS-ST. PAUL	MN		10,103	48,410	2,112	1,192	1,771	4.7	22.9	304	20,639	3.0	42.6	67,891	1,504	13,722
BALTIMORE	MD		6,309	40,107	2,107	712	2,959	2.9	19.0	265	18,028	4.2	44.9	68,030	1,375	13,111
PHOENIX	AZ		9,628	48,393	2,073	1,054	1,966	4.6	23.3	113	10,463	1.1	21.6	92,592	665	15,733
ST. LOUIS	MO	IL	8,192	51,794	1,966	872	2,254	4.1	26.3	295	21,809	3.6	42.1	73,928	1,644	13,265
MIAMI-HIALEAH	FL		6,229	36,208	1,928	353	5,461	3.2	18.7	98	9,894	1.5	27.3	100,959	601	16,462
SEATTLE	WA		6,867	44,842	1,879	844	2,226	3.6	23.8	246	20,878	3.5	46.5	84,869	1,273	16,400
PITTSBURGH	PA		8,086	34,070	1,768	1,112	1,589	4.5	19.2	281	9,345	3.4	27.4	33,256	1,174	7,959
TAMPA-ST PETE-CLEARWATER	FL		7,494	35,604	1,756	650	2,701	4.2	20.2	92	5,823	1.2	16.3	63,293	483	12,055
CLEVELAND [6]	OH		5,552	34,931	1,677	838	2,001	3.3	20.8	231	14,155	4.1	40.5	61,277	1,204	11,756
DENVER	CO		6,378	34,712	1,594	720	2,213	4.0	21.7	204	13,287	3.1	38.2	65,132	992	13,394
SAN JOSE	CA		3,740	33,018	1,526	365	4,180	2.4	21.6	176	16,554	4.7	50.1	94,056	1,116	14,833
RIVERSIDE-SAN BERNARDINO	CA		4,845	28,280	1,323	383	3,454	3.6	21.3	135	13,691	2.7	48.4	101,414	806	16,986
KANSAS CITY	MO	KS	7,263	33,527	1,315	841	1,563	5.5	25.4	359	15,004	4.9	44.7	41,793	1,617	9,278
FORT LAUDERDALE-HOLLYWOOD-POMPANO BEACH	FL		4,216	28,368	1,299	327	3,972	3.2	21.8	103	8,995	2.4	31.7	87,330	662	13,587
PORTLAND-VANCOUVER	OR	WA	5,372	26,049	1,277	450	2,837	4.2	20.3	137	10,315	2.5	39.5	75,291	677	15,236
MILWAUKEE	WI		4,898	30,501	1,226	512	2,394	3.9	24.8	85	6,722	1.7	22.0	79,082	448	15,004
CINCINNATI [6]	OH	KY	4,971	28,146	1,223	630	1,941	4.0	23.0	162	12,091	3.2	42.9	74,635	890	13,585
SACRAMENTO	CA		3,835	24,807	1,204	36	33,444	3.1	20.6	110	10,283	2.8	41.4	93,481	696	14,774
SAN ANTONIO	TX		5,123	26,078	1,129	485	2,327	4.5	23.0	211	11,337	4.1	43.4	53,729	1,050	10,797
BUFFALO-NIAGARA FALLS	NY		3,681	20,428	1,069	564	1,895	3.4	19.1	141	5,500	3.8	26.9	39,007	645	8,527
NEW ORLEANS	LA		3,257	16,540	1,040	270	3,851	3.1	15.9	69	4,849	2.1	29.3	70,275	386	12,562
NORFOLK-PORTSMOUTH [6]	VA		3,598	20,138	964	809	1,191	3.7	20.8	116	5,872	3.2	29.1	50,620	590	9,952
OKLAHOMA CITY	OK		4,314	21,486	959	711	1,348	4.4	22.4	147	7,723	3.4	35.9	52,537	725	10,652
ORLANDO [5]	FL		3,575	22,173	955	395	2,417	3.7	23.2	87	5,027	2.4	22.6	57,781	418	12,026
COLUMBUS [6]	OH		3,214	21,215	945	476	1,985	3.4	22.4	141	9,462	4.3	44.6	67,106	770	12,288
INDIANAPOLIS	IN		3,967	24,769	915	422	2,168	4.3	27.0	130	9,790	3.2	39.5	75,307	700	13,985
PROVIDENCE-PAWTUCKET	RI	MA	4,290	17,797	904	518	1,745	4.7	19.6	118	6,583	2.7	36.9	55,788	633	10,399
MEMPHIS	TN	AR, MS	3,208	19,197	860	407	2,113	3.7	22.3	85	5,154	2.6	26.8	60,635	439	11,740
LAS VEGAS	NV		2,048	12,797	853	231	3,692	2.4	15.0	52	2,633	2.5	20.5	50,634	259	10,166
WEST PALM BEACH-BOCA RATON-DELAY BEACH	FL		2,592	16,260	845	307	2,752	3.0	19.2	77	5,526	2.9	33.9	71,766	397	13,919
SALT LAKE CITY	UT		2,785	16,797	815	353	2,308	3.4	20.6	80	6,063	2.8	36.0	75,787	470	12,900
LOUISVILLE	KY	IN	3,371	21,953	792	384	2,062	4.2	27.7	135	8,042	4.0	36.6	59,570	619	12,991
JACKSONVILLE	FL		3,664	18,880	773	508	1,521	4.7	24.4	111	5,991	3.0	31.7	53,972	479	12,507
BIRMINGHAM	AL		4,398	19,938	727	609	1,193	6.0	27.4	125	6,752	2.8	33.8	54,016	667	10,122
TULSA	OK		2,985	14,366	709	395	1,794	4.2	20.2	112	5,265	3.7	36.6	47,008	523	10,066
HONOLULU [6]	HI		894	11,497	686	185	3,708	1.3	16.7	71	5,551	7.9	48.2	78,183	403	13,774
ROCHESTER	NY		2,505	13,394	620	335	1,850	4.0	21.6	101	4,896	4.0	36.5	48,475	496	9,870
DAYTON [6]	OH		2,659	14,264	613	369	1,661	4.3	23.2	81	4,364	3.0	30.5	53,876	401	10,882
HARTFORD-MIDDLETOWN	CT		2,524	14,516	605	351	1,723	4.1	23.9	105	7,023	4.1	48.3	66,885	607	11,570
NASHVILLE	TN		2,946	18,191	595	571	1,042	4.9	30.5	137	7,812	4.6	42.9	57,021	684	11,421
SPRINGFIELD	MA	CT	2,484	11,554	588	399	1,473	4.2	19.6	77	3,577	3.0	30.9	46,454	372	9,615
RICHMOND [6]	VA		2,388	15,093	583	281	2,074	4.0	25.8	95	5,128	3.9	33.9	53,978	519	9,880
TACOMA	WA		2,272	12,180	565	341	1,656	4.0	21.5	54	4,748	2.3	38.9	87,925	282	16,836
EL PASO [5]	TX	NM	2,046	10,471	563	218	2,582	3.6	18.5	51	3,255	2.4	31.0	63,823	271	12,011
AUSTIN	TX		2,827	14,945	562	314	1,789	5.0	26.5	99	6,420	3.5	42.9	64,848	534	12,022
OMAHA	NE	IA	2,425	10,087	544	222	2,450	4.4	18.5	53	2,454	2.1	24.3	46,301	252	9,738
AKRON [6]	OH		2,551	11,813	528	356	1,483	4.8	22.3	87	4,231	3.4	35.8	48,632	413	10,244
FRESNO	CA		2,054	9,088	519	168	3,089	3.9	17.5	29	1,710	1.4	18.8	58,965	156	10,961
CHARLOTTE	NC		2,339	11,760	513	299	1,715	4.5	22.9	66	3,668	2.8	31.1	55,575	304	12,065
OXNARD-VENTURA	CA		1,570	10,602	510	190	2,684	3.0	20.7	59	5,388	3.7	50.8	91,322	351	15,350
TOTAL — 62 AREAS >500,000 PERSONS	—	—	397,615	2,439,823	118,288	42,937	2,754	3.3	20.6	11,788	927,710	2.9	38.0	78,699	66,148	14,024

MILEAGE AND DAILY VEHICLE-MILES OF TRAVEL - 1993 [1]
BY URBANIZED AREA

DATA AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-72
SHEET 2 OF 6
NOVEMBER 1994

FEDERAL-AID URBANIZED AREA [2]	STATE LOCATION PRI-MARY	STATE LOCATION OTHER(S)	TOTAL ROADWAY MILEAGE	TOTAL DVMT [3] (1,000)	ESTIMATED POPULATION (1,000)	NET LAND AREA (SQ. MILES)	PERSONS PER SQUARE MILE	MILES OF ROADWAY PER 1,000 PERSONS	TOTAL DVMT [3] PER CAPITA	TOTAL MILES OF FREEWAYS	TOTAL FREEWAY DVMT [3] (1,000)	% OF TOTAL MILEAGE SERVING AS FREEWAYS	% OF TOTAL DVMT 3/ SERVED BY FREEWAYS	ANNUAL AVERAGE DAILY TRAFFIC ON FREEWAYS	TOTAL ESTIMATED FREEWAY LANE MILEAGE [4]	AVERAGE DAILY TRAFFIC PER FREEWAY LANE
ALBANY-SCHENECTADY-TROY	NY		2,576	12,124	492	365	1,347	5.2	24.6	105	4,457	4.0	36.7	42,447	551	8,088
TOLEDO [6]	OH	MI	2,012	10,342	480	248	1,935	4.1	21.5	67	2,951	3.3	28.5	44,044	307	9,612
WILMINGTON [5]	DE	MD, NJ	1,792	10,883	470	256	1,835	3.8	23.1	54	3,182	3.0	29.2	58,925	306	10,398
SARASOTA-BRADENTON	FL		2,063	8,399	467	193	2,419	4.4	17.9	9	371	0.4	4.4	41,222	49	7,571
NEW HAVEN-MERIDEN	CT		1,838	9,401	462	230	2,008	3.9	20.3	77	4,603	4.1	48.9	59,779	381	12,081
ALLENTOWN-BETHLEHEM-EASTON	PA	NJ	1,561	7,918	456	189	2,412	3.4	17.3	63	2,337	4.0	29.5	37,095	274	8,529
TUCSON	AZ		1,912	10,502	448	181	2,475	4.2	23.4	26	1,383	1.3	13.1	53,192	121	11,429
ALBUQUERQUE	NM		1,866	10,679	427	175	2,440	4.3	25.0	43	2,743	2.3	25.6	63,790	223	12,300
BRIDGEPORT-MILFORD	CT		1,762	7,492	418	178	2,348	4.2	17.9	59	3,840	3.3	51.2	65,084	296	12,972
NEWPORT NEWS-HAMPTON [6]	VA		1,442	10,168	411	341	1,205	3.5	24.7	49	2,581	3.3	25.3	52,673	210	12,290
GRAND RAPIDS	MI		1,988	10,669	410	321	1,277	4.8	26.0	68	3,492	3.4	32.7	51,352	291	12,000
CHARLESTON	SC		1,494	7,479	407	251	1,621	3.6	18.3	46	2,257	3.0	30.1	49,065	200	11,285
SCRANTON-WILKES-BARRE	PA		1,544	6,410	402	259	1,552	3.8	15.9	62	1,986	4.0	30.9	32,032	248	8,008
FLINT	MI		1,642	8,973	375	239	1,569	4.3	23.9	61	2,790	3.7	31.0	45,737	321	8,691
COLORADO SPRINGS	CO		1,564	6,408	371	220	1,686	4.2	17.2	53	1,966	3.3	30.6	37,094	198	9,929
BATON ROUGE	LA		1,810	7,954	366	185	1,978	4.9	21.7	36	2,342	1.9	29.4	65,055	179	13,083
SYRACUSE	NY		1,677	8,289	364	233	1,562	4.6	22.7	93	3,313	5.5	39.9	35,623	444	7,461
YOUNGSTOWN-WARREN [6]	OH		1,833	7,437	362	193	1,875	5.0	20.5	74	1,966	4.0	26.4	26,567	303	6,488
WICHITA	KS		1,760	7,270	350	176	1,988	5.0	20.7	74	2,047	4.2	28.1	27,662	317	6,457
WORCESTER	MA	CT	1,585	7,668	349	268	1,302	4.5	21.9	66	3,152	4.1	41.1	47,757	344	9,162
RALEIGH	NC		1,741	11,320	349	276	1,264	4.9	32.4	53	3,194	3.0	28.2	60,264	249	12,827
BAKERSFIELD	CA		1,105	5,714	348	176	1,977	3.1	16.4	31	1,502	2.8	26.2	48,451	153	9,816
COLUMBIA	SC		1,773	7,961	339	199	1,703	5.2	23.4	68	3,136	3.8	39.3	46,117	351	8,934
TRENTON	NJ	PA	1,343	8,408	337	175	1,925	3.9	24.9	48	2,323	3.5	27.6	48,395	241	9,639
AUGUSTA	GA	SC	1,730	6,744	337	216	1,560	5.1	20.0	47	1,558	2.7	23.1	33,148	196	7,948
MELBOURNE-PALM BAY	FL		1,539	7,448	328	233	1,407	4.6	22.7	10	402	0.6	5.3	40,200	40	10,050
CHATTANOOGA	TN	GA	2,170	9,289	323	405	797	6.7	28.7	71	3,307	3.2	35.6	46,577	328	10,082
MOBILE	AL		1,853	7,927	320	325	984	5.7	24.7	41	1,910	2.2	24.0	46,585	210	9,095
KNOXVILLE	TN		1,497	8,836	319	260	1,226	4.6	27.6	52	3,062	3.4	34.6	58,884	271	11,298
HARRISBURG	PA		1,657	8,522	310	207	1,497	5.3	27.4	87	3,558	5.2	41.7	40,896	371	9,590
SPOKANE	WA		1,643	6,024	306	164	1,865	5.3	19.6	26	1,183	1.5	19.6	45,500	116	10,198
LITTLE ROCK-NORTH LITTLE ROCK	AR		1,672	7,568	306	199	1,537	5.4	24.7	72	3,915	4.3	51.7	54,375	363	10,785
JACKSON	MS		1,594	7,036	299	210	1,423	5.3	23.5	58	2,297	3.6	32.6	39,603	232	9,900
LAWRENCE-HAVERHILL	MA	NH	1,296	7,620	294	208	1,413	4.4	25.9	51	3,581	3.9	46.9	70,215	299	11,976
DES MOINES	IA		1,542	6,516	294	176	1,670	5.2	22.1	45	2,011	2.9	30.8	44,688	227	8,859
STOCKTON	CA		1,079	4,946	284	90	3,155	3.7	17.4	31	1,874	2.8	37.8	60,451	172	10,895
LANSING-EAST LANSING	MI		1,131	5,678	275	158	1,740	4.1	20.6	47	1,571	4.1	27.6	33,425	205	7,663
CORPUS CHRISTI	TX		1,565	6,233	270	164	1,646	5.7	23.0	55	2,400	3.5	38.5	43,636	293	8,191
PROVO-OREM	UT		1,019	4,597	267	160	1,668	3.8	17.2	30	1,618	2.9	35.1	53,933	167	9,688
DAVENPORT-ROCK ISLAND-MOLINE	IL	IA	1,354	4,792	266	164	1,621	5.0	18.0	45	897	3.3	18.7	19,933	182	4,928
PENSACOLA	FL		1,510	6,255	265	155	1,709	5.6	23.6	18	593	1.1	9.4	32,944	72	8,236
ODGEN	UT		1,193	5,401	264	188	1,404	4.5	20.4	37	1,723	3.1	31.9	46,567	190	9,068
MCALLEN-EDINBURG-MISSION	TX		1,340	4,982	263	156	1,685	5.0	18.9	39	1,475	2.9	29.6	37,820	165	8,939
RENO	NV		856	4,360	260	102	2,549	3.2	16.7	30	1,448	3.5	33.2	48,266	139	10,417
GREENVILLE	SC		1,547	5,541	256	148	1,729	6.0	21.6	30	1,236	1.9	22.3	41,200	129	9,581
SHREVEPORT	LA		1,734	5,418	256	146	1,753	6.7	21.1	59	1,554	3.4	28.6	26,338	251	6,191
MODESTO	CA		809	4,263	255	64	3,984	3.1	16.7	19	1,222	2.3	28.6	64,315	99	12,343
COLUMBUS	GA	AL	1,427	4,598	253	202	1,252	5.6	18.1	41	1,022	2.8	22.2	24,926	189	5,407
FORT WAYNE	IN		1,114	5,057	248	93	2,666	4.4	20.3	16	559	1.4	11.0	34,937	62	9,016
FAYETTEVILLE	NC		1,281	5,007	248	206	1,203	5.1	20.1	16	433	1.2	8.6	27,062	65	6,661
CANTON [6]	OH		1,419	4,871	245	160	1,531	5.7	19.8	38	1,261	2.6	25.8	33,184	156	8,083
PEORIA	IL		1,258	4,799	244	151	1,615	5.1	19.6	38	917	3.0	19.1	24,131	156	5,878
MADISON	WI		965	5,305	244	98	2,489	3.9	21.7	38	1,652	3.9	31.1	43,473	160	10,325
SOUTH BEND-MISHAWAKA	IN	MI	1,425	4,715	243	148	1,641	5.8	19.4	37	694	2.5	14.7	18,756	123	5,642
ANCHORAGE	AK		1,193	3,792	243	255	952	4.9	15.6	45	1,170	3.7	30.8	26,000	193	6,062
LANCASTER-PALMDALE	CA		875	4,003	237	2,231	106	3.6	16.8	13	701	1.4	17.5	53,923	72	9,736
FORT MYERS-CAPE CORAL	FL		1,364	5,252	235	124	1,895	5.8	22.3	7	268	0.5	5.1	38,285	28	9,571
LEXINGTON-FAYETTE	KY		1,214	6,160	234	286	818	5.1	26.3	49	2,075	4.0	33.6	42,346	208	9,975
MONTGOMERY	AL		1,241	5,044	234	203	1,152	5.3	21.5	28	1,202	2.2	23.8	42,928	117	10,273
DAYTONA BEACH	FL		1,429	5,514	233	128	1,820	6.1	23.6	13	443	0.9	8.0	34,076	51	8,686
LORAIN-ELYRIA [6]	OH		951	4,856	224	232	965	4.2	21.6	55	1,511	5.7	31.1	27,472	219	6,899
SAVANNAH	GA		1,092	5,089	223	210	1,061	4.8	22.8	37	1,195	3.3	23.4	32,297	148	8,074
WINSTON-SALEM	NC		1,333	6,419	220	177	1,242	6.0	29.1	57	2,330	4.2	36.2	40,877	248	9,395
DURHAM	NC		1,183	6,234	219	214	1,023	5.4	28.4	46	1,995	3.8	32.0	43,369	190	10,500
LOWELL	MA	NH	788	5,090	217	117	1,854	3.6	23.4	30	2,342	3.8	46.0	78,066	153	15,307
SANTA ROSA	CA		718	3,842	213	68	3,132	3.3	18.0	23	1,724	3.2	44.8	74,956	92	18,739
ROCKFORD	IL		1,159	4,340	208	133	1,563	5.5	20.8	28	678	2.4	15.6	24,214	109	6,220
UTICA-ROME	NY		1,077	3,585	207	206	1,004	5.2	17.3	71	1,086	6.5	30.2	15,295	273	3,978
LANCASTER	PA		1,637	3,832	206	101	2,039	7.9	18.6	28	1,083	1.7	28.2	38,678	111	9,756
ANN ARBOR	MI		896	5,974	203	163	1,245	4.4	29.4	50	2,812	5.5	47.0	56,240	228	12,333
TOTAL — 132 AREAS >200,000 PERSONS	—	—	499,667	2,909,065	139,846	58,668	2,383	3.5	20.8	14,977	1,065,172	3.0	36.6	71,120	80,773	13,187

SELECTED CHARACTERISTICS - 1993 [1]
BY URBANIZED AREA

DATA AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-72
SHEET 3 OF 6
NOVEMBER 1994

FEDERAL-AID URBANIZED AREA [2]	STATE LOCATION PRI-MARY	STATE LOCATION OTHER(S)	TOTAL ROADWAY MILEAGE	TOTAL DVMT [3] (1,000)	ESTIMATED POPULATION (1,000)	NET LAND AREA (SQ. MILES)	PERSONS PER SQUARE MILE	MILES OF ROADWAY PER 1,000 PERSONS	TOTAL DVMT [3] PER CAPITA	TOTAL MILES OF FREEWAYS	TOTAL FREEWAY DVMT [3] (1,000)	% OF TOTAL MILEAGE SERVING AS FREEWAYS	% OF TOTAL DVMT [3] SERVED BY FREEWAYS	ANNUAL AVERAGE DAILY TRAFFIC ON FREEWAYS	TOTAL ESTIMATED FREEWAY LANE MILEAGE [4]	AVERAGE DAILY TRAFFIC PER FREEWAY LANE
EUGENE-SPRINGFIELD	OR		1,203	3,536	199	80	2,487	6.0	17.7	26	1,053	2.1	29.7	40,500	108	9,750
HUNTSVILLE	AL		1,211	4,884	199	252	789	6.0	24.5	21	982	1.7	20.1	46,761	97	10,123
GREENSBORO	NC		1,211	6,637	196	163	1,202	6.1	33.8	48	2,367	3.9	35.6	49,312	206	11,490
READING	PA		792	3,211	194	81	2,395	4.0	16.5	22	640	2.7	19.9	29,090	88	7,272
LINCOLN	NE		853	3,191	192	81	2,370	4.4	16.6	15	267	1.7	8.3	17,800	51	5,235
SANTA BARBARA	CA		580	4,055	191	57	3,350	3.0	21.2	31	2,117	5.3	52.2	68,290	136	15,566
STAMFORD	CT	NY	716	4,036	189	82	2,304	3.7	21.3	23	2,022	3.2	50.0	87,913	118	17,135
HESPERIA-APPLE VALLEY-VICTORVILLE	CA		1,168	3,324	188	190	989	6.2	17.6	15	785	1.2	23.6	52,333	81	9,691
LUBBOCK	TX		1,286	4,152	188	143	1,314	6.8	22.0	38	574	2.9	13.8	15,105	176	3,261
BILOXI-GULFPORT	MS		1,200	3,780	186	130	1,430	6.4	20.3	17	496	1.4	13.1	29,176	68	7,294
ERIE	PA		623	2,328	186	83	2,240	3.3	12.5	8	241	1.2	10.3	30,125	32	7,531
EVANSVILLE	IN	KY	998	3,933	184	123	1,495	5.4	21.3	18	242	1.8	6.1	13,444	71	3,408
ROANOKE [6]	VA		945	4,248	184	103	1,786	5.1	23.0	25	1,065	2.6	25.0	42,600	112	9,508
BROCKTON	MA		630	3,676	183	134	1,365	3.4	20.0	15	1,179	2.3	32.0	78,600	63	18,714
WATERBURY	CT		725	2,800	181	89	2,033	4.0	15.4	24	1,213	3.3	43.3	50,541	102	11,892
BOISE CITY	ID		786	3,832	178	134	1,328	4.4	21.5	18	793	2.2	20.6	44,055	73	10,863
NEW LONDON-NORWICH	CT		956	4,329	176	160	1,100	5.4	24.5	52	2,082	5.4	48.0	40,038	223	9,336
ANTIOCH-PITTSBURG	CA		501	2,434	173	71	2,436	2.8	14.0	15	953	2.9	39.1	63,533	61	15,622
HUNTINGTON-ASHLAND [6]	WV	KY, OH	950	3,453	173	104	1,663	5.4	19.9	43	966	4.5	27.9	22,465	169	5,715
ATLANTIC CITY	NJ		1,064	4,760	172	146	1,178	6.1	27.6	27	1,322	2.5	27.7	48,962	113	11,699
SALEM	OR		759	2,977	170	78	2,179	4.4	17.5	22	935	2.8	31.4	42,500	91	10,274
KALAMAZOO	MI		827	4,040	169	128	1,320	4.8	23.9	28	1,030	3.3	25.4	36,785	112	9,196
CHARLESTON	WV		805	4,452	167	125	1,336	4.8	26.6	39	1,847	4.8	41.4	47,358	172	10,738
TALLAHASSEE	FL		849	3,878	167	89	1,876	5.0	23.2	10	302	1.1	7.7	30,200	40	7,550
GREEN BAY	WI		925	4,003	162	100	1,620	5.7	24.7	29	1,001	3.1	25.0	34,517	123	8,138
SPRINGFIELD	MO		792	3,526	161	87	1,850	4.9	21.9	38	1,227	4.7	34.7	32,289	117	10,487
APPLETON-NEENAH	WI		870	3,500	161	58	2,775	5.4	21.7	25	873	2.8	24.9	34,920	106	8,235
SANTA CRUZ	CA		430	3,111	160	102	1,568	2.6	19.4	18	1,243	4.1	39.9	69,055	72	17,263
AMARILLO	TX		1,180	4,119	158	97	1,628	7.4	26.0	31	1,067	2.6	25.9	34,419	161	6,627
SAGINAW	MI		719	2,886	157	78	2,012	4.5	18.3	18	657	2.5	22.7	36,500	94	6,989
LAKELAND	FL		1,235	4,379	157	95	1,652	7.8	27.8	12	615	0.9	14.0	51,250	50	12,300
FALL RIVER	MA	RI	749	3,552	155	119	1,302	4.8	22.9	39	1,517	5.2	42.7	38,897	182	8,335
MACON	GA		846	4,004	154	97	1,587	5.4	26.0	34	1,440	4.0	35.9	42,352	144	10,000
PALM SPRINGS	CA		679	2,159	150	106	1,415	4.5	14.3	0	4	0.0	0.1	0	0	0
YORK	PA		707	3,040	147	74	1,986	4.8	20.6	23	855	3.2	28.1	37,173	91	9,395
NEW BEDFORD	MA		528	2,279	145	67	2,164	3.6	15.7	19	707	3.5	31.0	37,210	86	8,220
WACO	TX		1,142	4,008	144	154	935	7.9	27.8	37	1,337	3.2	33.3	36,135	165	8,103
DANBURY	CT	NY	846	3,428	143	136	1,051	5.9	23.9	23	1,286	2.7	37.5	55,913	105	12,247
CLARKSVILLE	TN	KY	493	2,253	142	142	1,000	3.4	15.8	15	337	3.0	14.9	22,466	60	5,616
POUGHKEEPSIE	NY		831	3,979	142	175	811	5.8	28.0	32	915	3.8	22.9	28,593	125	7,320
NEW BRITAIN	CT		569	2,850	142	65	2,184	4.0	20.0	28	1,380	4.9	48.4	49,285	140	9,857
KILLEEN	TX		480	2,003	138	62	2,225	3.4	14.5	15	610	3.1	30.4	40,666	60	10,166
TOPEKA	KS		706	2,846	138	85	1,623	5.1	20.6	33	687	4.6	24.1	20,818	135	5,088
FORT PIERCE	FL		800	2,695	137	100	1,370	5.8	19.6	15	279	1.8	10.3	18,600	62	4,500
CEDAR RAPIDS	IA		807	2,638	136	135	1,007	5.9	19.3	16	609	1.9	23.0	38,062	83	7,337
RICHLAND-KENNEWICK-PASCO	WA		824	2,602	135	170	794	6.1	19.2	30	674	3.6	25.9	22,466	124	5,435
NASHUA	NH		484	2,071	135	73	1,849	3.5	15.3	10	666	2.0	32.1	66,600	46	14,478
SALINAS	CA		268	1,657	134	514	260	2.0	12.3	9	422	3.3	25.4	46,888	36	11,722
GAINESVILLE	FL		841	3,577	133	61	2,180	6.3	26.8	9	380	1.0	10.6	42,222	36	10,555
SIMI VALLEY	CA		415	2,093	133	50	2,660	3.1	15.7	11	696	2.6	33.2	63,272	61	11,409
TUSCALOOSA	AL		834	2,890	133	187	711	6.2	21.7	11	364	1.3	12.5	33,090	48	7,583
LAFAYETTE	LA		906	3,190	130	71	1,830	6.9	24.5	19	691	2.0	21.6	36,368	76	9,092
BINGHAMTON	NY		897	4,442	130	163	797	6.9	34.1	45	1,508	5.0	33.9	33,511	204	7,392
PETERSBURG [6]	VA		552	2,432	128	80	1,600	4.3	19.0	22	719	3.9	29.5	32,681	104	6,913
TEXAS CITY	TX		816	676	128	174	735	6.3	5.2	0	0	0.0	0.0	0	0	0
BREMERTON	WA		630	2,629	127	108	1,175	4.9	20.7	22	779	3.4	29.6	35,409	92	8,467
FORT SMITH	AR	OK	613	2,065	126	75	1,680	4.8	16.3	21	533	3.4	25.8	25,380	84	6,345
MANCHESTER	NH		567	2,621	126	65	1,938	4.5	20.8	27	1,135	4.7	43.3	42,037	122	9,303
SPRINGFIELD	IL		637	2,738	125	77	1,623	5.0	21.9	19	548	2.9	20.0	28,842	84	6,523
LAREDO	TX		560	1,736	124	46	2,695	4.5	14.0	15	298	2.6	17.1	19,866	60	4,966
BEAUMONT	TX		728	3,208	123	104	1,182	5.9	26.0	9	545	1.2	16.9	60,555	51	10,686
DULUTH-SUPERIOR	MN	WI	867	2,416	123	151	814	7.0	19.6	15	368	1.7	15.2	24,533	59	6,237

SELECTED CHARACTERISTICS - 1993 [1]
BY URBANIZED AREA

DATA AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-72
SHEET 4 OF 6
NOVEMBER 1994

FEDERAL-AID URBANIZED AREA [2]	STATE LOCATION PRI-MARY	STATE LOCATION OTHER(S)	TOTAL ROADWAY MILEAGE	TOTAL DVMT [3] (1,000)	ESTIMATED POPULATION (1,000)	NET LAND AREA (SQ. MILES)	PERSONS PER SQUARE MILE	MILES OF ROADWAY PER 1,000 PERSONS	TOTAL DVMT [3] PER CAPITA	TOTAL MILES OF FREEWAYS	TOTAL FREEWAY DVMT [3] (1,000)	% OF TOTAL MILEAGE SERVING AS FREEWAYS	% OF TOTAL DVMT [3] SERVED BY FREEWAYS	ANNUAL AVERAGE DAILY TRAFFIC ON FREEWAYS	TOTAL ESTIMATED FREEWAY LANE MILEAGE [4]	AVERAGE DAILY TRAFFIC PER FREEWAY LANE
HEMET-SAN JACINTO	CA		412	1,118	122	48	2,541	3.3	9.1	0	0	0.0	0.0	0	0	0
RACINE	WI		479	1,663	122	39	3,128	3.9	13.6	0	0	0.0	0.0	0	0	0
FARGO-MOORHEAD	ND	MN	550	1,773	121	65	1,861	4.5	14.6	14	341	2.5	19.2	24,357	61	5,590
SEASIDE-MONTEREY	CA		355	2,164	121	51	2,372	2.9	17.8	12	690	3.3	31.8	57,500	52	13,269
FORT WALTON BEACH	FL		677	2,832	121	72	1,680	5.5	23.4	0	0	0.0	0.0	0	0	0
LAKE CHARLES	LA		745	2,374	119	88	1,352	6.2	19.9	27	936	3.6	39.4	34,666	125	7,488
MUSKEGON	MI		657	2,051	118	97	1,216	5.5	17.3	14	459	2.1	22.3	32,785	63	7,285
HAMILTON [6]	OH		354	1,636	118	61	1,934	3.0	13.8	0	0	0.0	0.0	0	0	0
ASHEVILLE	NC		983	4,872	118	180	655	8.3	41.2	55	1,960	5.5	40.2	35,636	220	8,909
BROWNSVILLE	TX		452	1,510	118	43	2,744	3.8	12.7	8	273	1.7	18.0	34,125	32	8,531
OLYMPIA	WA		581	2,940	118	88	1,340	4.9	24.9	18	1,234	3.0	41.9	68,555	96	12,854
PORTLAND	ME		617	2,711	118	93	1,268	5.2	22.9	26	756	4.2	27.8	29,076	104	7,269
KAILUA [6]	HI		202	1,628	117	34	3,441	1.7	13.9	16	557	7.9	34.2	34,812	63	8,841
CHAMPAIGN-URBANA	IL		441	1,692	116	54	2,148	3.8	14.5	15	365	3.4	21.5	24,333	60	6,083
PORTSMOUTH-DOVER-ROCHESTER	NH	ME	636	2,801	115	203	566	5.5	24.3	28	870	4.4	31.0	31,071	124	7,016
GASTONIA	NC		828	3,559	115	120	958	7.2	30.9	19	1,017	2.2	28.5	53,526	85	11,964
ODESSA	TX		772	2,054	114	125	912	6.7	18.0	26	299	3.3	14.5	11,500	115	2,600
FORT COLLINS	CO		512	1,809	112	84	1,333	4.5	16.1	12	237	2.3	13.1	19,750	45	5,266
HYANNIS	MA		992	3,637	112	158	708	8.8	32.4	23	770	2.3	21.1	33,478	79	9,746
WATERLOO-CEDAR FALLS	IA		758	1,952	111	114	973	6.8	17.5	6	105	0.7	5.3	17,500	30	3,500
PUEBLO	CO		602	1,558	111	75	1,480	5.4	14.0	31	556	5.1	35.6	17,935	112	4,964
LAWTON	OK		397	1,618	111	67	1,656	3.5	14.5	17	161	4.2	9.9	9,470	54	2,981
FAIRFIELD	CA		332	2,700	111	45	2,466	2.9	24.3	24	1,935	7.2	71.6	80,625	149	12,986
MONROE	LA		734	2,136	111	78	1,423	6.6	19.2	14	491	1.9	22.9	35,071	58	8,465
HIGH POINT	NC		978	3,799	111	167	664	8.8	34.2	36	892	3.6	23.4	24,777	180	4,955
NORWALK	CT		478	3,098	110	51	2,156	4.3	28.1	21	1,565	4.3	50.5	74,523	104	15,048
PORT ARTHUR	TX		600	2,125	110	89	1,235	5.4	19.3	0	0	0.0	0.0	0	0	0
PANAMA CITY	FL		817	3,217	109	76	1,434	7.4	29.5	0	0	0.0	0.0	0	0	0
JACKSONVILLE	NC		250	1,584	109	88	1,238	2.2	14.5	0	0	0.0	0.0	0	0	0
NAPLES	FL		560	1,849	108	57	1,894	5.1	17.1	0	0	0.0	0.0	0	0	0
ABILENE	TX		851	2,607	108	120	900	7.8	24.1	36	617	4.2	23.6	17,138	130	4,746
SPARTANBURG	SC		736	2,500	108	82	1,317	6.8	23.1	14	558	1.9	22.3	39,857	56	9,964
BRYAN-COLLEGE STATION	TX		666	2,160	108	82	1,317	6.1	20.0	34	510	5.1	23.6	15,000	125	4,080
WILMINGTON	NC		583	2,534	108	108	1,000	5.3	23.4	8	240	1.3	9.4	30,000	31	7,741
SIOUX FALLS	SD		581	1,786	107	45	2,377	5.4	16.6	28	466	4.8	26.0	16,642	112	4,160
BURLINGTON	VT		639	2,947	105	135	777	6.0	28.0	37	740	5.7	25.1	20,000	134	5,522
BOULDER	CO		345	1,527	104	39	2,666	3.3	14.6	12	382	3.4	25.0	31,833	48	7,958
TAUNTON	MA		525	2,692	103	137	751	5.0	26.1	33	1,363	6.2	50.6	41,303	162	8,413
LAFAYETTE-WEST LAFAYETTE	IN		342	1,671	100	44	2,272	3.4	16.7	2	67	0.5	4.0	33,500	8	8,375
STEUBENVILLE-WEIRTON [6]	OH	PA, WV	406	1,515	100	80	1,250	4.0	15.1	26	362	6.4	23.8	13,923	97	3,731
MIDDLETOWN [6]	OH		438	2,624	99	81	1,222	4.4	26.5	14	906	3.1	34.5	64,714	84	10,785
ELKHART-GOSHEN	IN		745	2,496	99	94	1,053	7.5	25.2	18	267	2.4	10.6	14,833	56	4,767
REDDING	CA		618	2,551	99	99	1,000	6.2	25.7	41	1,237	6.6	48.4	30,170	166	7,451
VISALIA	CA		356	1,524	98	37	2,648	3.6	15.5	13	420	3.6	27.5	32,307	52	8,076
ALBANY	GA		575	2,048	98	103	951	5.8	20.8	8	214	1.3	10.4	26,750	32	6,687
WICHITA FALLS	TX		803	2,266	97	60	1,616	8.2	23.3	24	545	2.9	24.0	22,708	116	4,698
SANTA MARIA	CA		280	1,306	97	34	2,852	2.8	13.4	15	470	5.3	35.9	31,333	60	7,833
DECATUR	IL		567	1,745	97	67	1,447	5.8	17.9	12	100	2.1	5.7	8,333	48	2,083
YAKIMA	WA		458	1,633	95	52	1,826	4.8	17.1	12	327	2.6	20.0	27,250	47	6,957
SIOUX CITY	IA	NE, SD	584	1,495	95	76	1,250	6.1	15.7	16	285	2.7	19.0	17,812	69	4,130
LYNCHBURG [6]	VA		595	2,770	95	120	791	6.2	29.1	19	562	3.1	20.2	29,578	76	7,394
BLOOMINGTON-NORMAL	IL		386	1,623	94	48	1,958	4.1	17.2	17	390	4.4	24.0	22,941	68	5,735
VINELAND-MILLVILLE	NJ		560	1,841	94	136	691	5.9	19.5	17	220	3.0	11.9	12,941	68	3,235
JACKSON	MI		532	2,072	94	81	1,160	5.6	22.0	22	646	4.1	31.1	29,363	88	7,340
KENOSHA	WI		425	1,565	94	41	2,292	4.5	16.6	2	119	0.4	7.6	59,500	12	9,916
MIDLAND	TX		686	1,873	92	66	1,393	7.4	20.3	29	268	4.2	14.3	9,241	101	2,653
ALTON	IL		569	1,797	92	85	1,082	6.1	19.5	1	10	0.1	0.5	10,000	0	0
WINTER HAVEN	FL		775	2,359	92	48	1,916	8.4	25.6	0	0	0.0	0.0	0	0	0
BATTLE CREEK	MI		544	1,773	91	82	1,109	5.9	19.4	14	388	2.5	21.8	27,714	56	6,928
ANNISTON	AL		925	2,490	91	154	590	10.1	27.3	12	317	1.2	12.7	26,416	48	6,604
KANNAPOLIS	NC		728	2,504	90	120	750	8.0	27.8	14	694	1.9	27.7	49,571	56	12,392
FREDERICK	MD		243	1,451	90	40	2,250	2.7	16.1	14	696	5.7	47.9	49,714	58	12,000

SELECTED CHARACTERISTICS - 1993 [1]
BY URBANIZED AREA

DATA AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-72
SHEET 5 OF 6
NOVEMBER 1994

FEDERAL-AID URBANIZED AREA [2]	STATE LOCATION PRI-MARY	STATE LOCATION OTHER(S)	TOTAL ROADWAY MILEAGE	TOTAL DVMT [3] (1,000)	ESTIMATED POPULATION (1,000)	NET LAND AREA (SQ. MILES)	PERSONS PER SQUARE MILE	MILES OF ROADWAY PER 1,000 PERSONS	TOTAL DVMT [3] PER CAPITA	TOTAL MILES OF FREEWAYS	TOTAL FREEWAY DVMT [3] (1,000)	% OF TOTAL MILEAGE SERVING AS FREEWAYS	% OF TOTAL DVMT [3] SERVED BY FREEWAYS	ANNUAL AVERAGE DAILY TRAFFIC ON FREEWAYS	TOTAL ESTIMATED FREEWAY LANE MILEAGE [4]	AVERAGE DAILY TRAFFIC PER FREEWAY LANE
BILLINGS	MT		525	1,645	89	53	1,679	5.8	18.4	13	187	2.4	11.3	14,384	52	3,596
ATHENS	GA		489	2,005	89	67	1,328	5.4	22.5	19	401	3.8	20.0	21,105	76	5,276
SPRINGFIELD [6]	OH		392	1,515	89	45	1,977	4.4	17.0	15	403	3.8	26.6	26,866	57	7,070
MUNCIE	IN		550	1,773	88	72	1,222	6.2	20.1	12	167	2.1	9.4	13,916	41	4,073
KINGSPORT [6]	TN	VA	661	2,494	87	116	750	7.5	28.6	28	531	4.2	21.2	18,964	110	4,827
ALEXANDRIA	LA		551	1,852	86	64	1,343	6.4	21.5	14	447	2.5	24.1	31,928	55	8,127
GADSDEN	AL		809	2,190	86	192	447	9.4	25.4	15	235	1.8	10.7	15,666	60	3,916
BAY CITY	MI		412	1,487	86	50	1,720	4.7	17.2	10	285	2.4	19.1	28,500	48	5,937
JOHNSON CITY	TN		658	2,428	86	84	1,023	7.6	28.2	18	487	2.7	20.0	27,055	72	6,763
SAN ANGELO	TX		588	1,436	85	56	1,517	6.9	16.8	22	269	3.7	18.7	12,227	89	3,022
STUART	FL		427	616	85	45	1,888	5.0	7.2	0	0	0.0	0.0	0	0	0
YUBA CITY	CA		355	1,373	84	34	1,000	10.4	40.3	20	353	5.6	25.7	17,650	64	5,515
VACAVILLE	CA		224	1,571	83	24	3,458	2.6	18.9	13	1,041	5.8	66.2	80,076	82	12,695
FITCHBURG-LEOMINSTER	MA		379	1,369	83	65	1,276	4.5	16.4	5	219	1.3	15.9	43,800	20	10,950
CHICO	CA		249	1,055	82	33	2,484	3.0	12.8	7	246	2.8	23.3	35,142	26	9,461
JOHNSTOWN	PA		420	1,191	81	54	1,500	5.1	14.7	8	138	1.9	11.5	17,250	32	4,312
FLORENCE	AL		892	2,103	81	105	771	11.0	25.9	0	0	0.0	0.0	0	0	0
HAGERSTOWN	MD	PA, WV	392	1,651	80	52	1,538	4.9	20.6	17	666	4.3	40.3	39,176	68	9,794
EAU CLAIRE	WI		648	1,754	80	46	1,739	8.1	21.9	18	410	2.7	23.3	22,777	77	5,324
TYLER	TX		685	2,268	80	48	1,666	8.5	28.3	0	0	0.0	0.0	0	0	0
HARLINGEN	TX		420	1,503	79	50	1,580	5.3	19.0	14	442	3.3	29.4	31,571	56	7,892
LEWISVILLE	TX		277	1,784	79	84	940	3.5	22.5	13	1,028	4.6	57.6	79,076	70	14,685
ALTOONA	PA		362	1,194	79	35	2,257	4.5	15.1	5	124	1.3	10.3	24,800	20	6,200
LA CROSSE	WI	MN	443	1,767	78	35	2,228	5.6	22.6	13	246	2.9	13.9	18,923	52	4,730
BRISTOL	CT		347	973	77	45	1,711	4.5	12.6	4	75	1.1	7.7	18,750	16	4,687
MANSFIELD [6]	OH		420	1,215	77	63	1,222	5.4	15.7	15	246	3.5	20.2	16,400	60	4,100
COLUMBIA	MO		316	1,701	77	54	1,425	4.1	22.0	27	826	8.5	48.5	30,592	83	9,951
TERRE HAUTE	IN		621	2,217	77	61	1,262	8.0	28.7	12	304	1.9	13.7	25,333	48	6,333
ANNAPOLIS	MD		343	1,597	77	52	1,480	4.4	20.7	9	521	2.6	32.6	57,888	44	11,840
LONGVIEW	TX		611	1,524	76	64	1,187	8.0	20.0	1	29	0.1	1.9	29,000	4	7,250
FAYETTEVILLE-SPRINGDALE	AR		490	1,769	76	79	962	6.4	23.2	17	353	3.4	19.9	20,764	68	5,191
GREELEY	CO		431	1,039	76	76	1,000	5.6	13.6	23	321	5.3	30.8	13,956	83	3,867
GRAND JUNCTION	CO		516	1,253	76	78	974	6.7	16.4	14	134	2.7	10.6	9,571	56	2,392
ST. JOSEPH	MO	KS	516	1,404	76	55	1,381	6.7	18.4	21	344	4.0	24.5	16,380	84	4,095
BURLINGTON	NC		576	2,716	76	65	1,169	7.5	35.7	16	895	2.7	32.9	55,937	97	9,226
ST. CLOUD	MN		355	1,115	75	40	1,875	4.7	14.8	0	0	0.0	0.0	0	0	0
HICKORY	NC		674	2,891	75	103	728	8.9	38.5	22	723	3.2	25.0	32,863	88	8,215
OCALA	FL		525	1,927	74	48	1,541	7.0	26.0	5	257	0.9	13.3	51,400	20	12,850
DOTHAN	AL		750	1,885	74	124	596	10.1	25.4	0	0	0.0	0.0	0	0	0
PUNTA GORDA	FL		539	1,294	74	48	1,541	7.2	17.4	2	47	0.3	3.6	23,500	8	5,875
ANDERSON	IN		468	1,834	74	41	1,804	6.3	24.7	7	230	1.4	12.5	32,857	28	8,214
ROCHESTER	MN		422	1,401	74	73	1,013	5.7	18.9	10	324	2.3	23.1	32,400	40	8,100
DECATUR	AL		715	2,290	73	120	608	9.7	31.3	9	245	1.2	10.6	27,222	36	6,805
NAPA	CA		228	1,021	73	22	3,318	3.1	13.9	10	336	4.3	32.9	33,600	38	8,842
MEDFORD	OR		372	1,143	72	30	2,400	5.1	15.8	11	345	2.9	30.1	31,363	44	7,840
LEWISTON-AUBURN	ME		490	1,214	72	123	585	6.8	16.8	11	127	2.2	10.4	11,545	43	2,953
LAWRENCE	KS		280	925	71	35	2,028	3.9	13.0	2	39	0.7	4.2	19,500	8	4,875
IOWA CITY	IA		258	971	71	32	2,218	3.6	13.6	9	254	3.4	26.1	28,222	36	7,055
BLOOMINGTON	IN		269	1,162	71	28	2,535	3.7	16.3	6	127	2.2	10.9	21,166	23	5,521
CHARLOTTESVILLE [6]	VA		190	1,010	70	20	3,500	2.7	14.4	5	231	2.6	22.8	46,200	19	12,157
PORT HURON	MI		436	1,717	70	73	958	6.2	24.5	14	356	3.2	20.7	25,428	55	6,472
MERCED	CA		240	1,047	70	32	2,187	3.4	14.9	7	255	2.9	24.3	36,428	28	9,107
VERO BEACH	FL		477	1,503	69	51	1,352	6.9	21.7	6	159	1.2	10.5	26,500	24	6,625
LIMA [6]	OH		397	1,546	69	57	1,210	5.7	22.4	11	294	2.7	19.0	26,727	44	6,681
CUMBERLAND	MD	WV	380	1,012	69	79	873	5.5	14.6	9	232	2.3	22.9	25,777	42	5,523
BELLINGHAM	WA		365	1,302	67	44	1,522	5.4	19.4	10	410	2.7	31.4	41,000	40	10,250
BENTON HARBOR	MI		505	1,885	66	51	1,294	7.6	28.5	13	557	2.5	29.5	42,846	78	7,141
BISMARCK-MANDAN	ND		376	951	66	62	1,064	5.6	14.4	12	165	3.1	17.3	13,750	48	3,437
GOLDSBORO	NC		356	1,519	66	76	868	5.3	23.0	6	175	1.6	11.5	29,166	24	7,291
HOUMA	LA		361	1,011	66	62	1,064	5.4	15.3	3	40	0.8	3.9	13,333	12	3,333
AUBURN-OPELIKA	AL		673	1,730	66	128	515	10.1	26.2	18	362	2.6	20.9	20,111	72	5,027
DENTON	TX		405	1,812	66	53	1,245	6.1	27.4	22	807	5.4	44.5	36,681	88	9,170

SELECTED CHARACTERISTICS - 1993 [1]
BY URBANIZED AREA

DATA AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-72
SHEET 6 OF 6
NOVEMBER 1994

FEDERAL-AID URBANIZED AREA [2]	STATE LOCATION PRIMARY	STATE LOCATION OTHER(S)	TOTAL ROADWAY MILEAGE	TOTAL DVMT [3] (1,000)	ESTIMATED POPULATION (1,000)	NET LAND AREA (SQ. MILES)	PERSONS PER SQUARE MILE	MILES OF ROADWAY PER 1,000 PERSONS	TOTAL DVMT [3] PER CAPITA	TOTAL MILES OF FREEWAYS	TOTAL FREEWAY DVMT [3] (1,000)	% OF TOTAL MILEAGE SERVING AS FREEWAYS	% OF TOTAL DVMT [3] SERVED BY FREEWAYS	ANNUAL AVERAGE DAILY TRAFFIC ON FREEWAYS	TOTAL ESTIMATED FREEWAY LANE MILEAGE [4]	AVERAGE DAILY TRAFFIC PER FREEWAY LANE
GREAT FALLS	MT		366	906	66	48	1,375	5.5	13.7	7	52	1.9	5.7	7,428	28	1,857
TEXARKANA	AR	TX	472	708	65	57	1,140	7.2	10.8	7	109	1.4	15.3	15,571	25	4,360
DOVER	DE		249	1,251	65	43	1,511	3.8	19.2	7	3	2.8	0.2	428	31	96
INDIO-COACHELLA	CA		254	974	65	34	1,911	3.9	14.9	12	252	4.7	25.8	21,000	59	4,271
PASCAGOULA	MS		453	1,292	65	55	1,181	6.9	19.8	2	42	0.4	3.2	21,000	8	5,250
HATTIESBURG	MS		436	1,191	65	51	1,274	6.7	18.3	6	104	1.3	8.7	17,333	24	4,333
MONESSEN	PA		348	1,106	65	69	942	5.3	17.0	17	311	4.8	28.1	18,294	67	4,641
LAS CRUCES	NM		952	2,085	64	44	1,454	14.8	32.5	15	238	1.5	11.4	15,866	60	3,966
HOLLAND	MI		388	1,601	64	61	1,049	6.0	25.0	13	180	3.3	11.2	13,846	52	3,461
DUBUQUE	IA	IL	332	889	64	56	1,142	5.1	13.8	0	0	0.0	0.0	0	0	0
CHEYENNE	WY		595	982	63	100	630	9.4	15.5	24	224	4.0	22.8	9,333	96	2,333
STATE COLLEGE	PA		192	871	63	41	1,536	3.0	13.8	11	126	5.7	14.4	11,454	39	3,230
WARNER ROBINS	GA		418	1,215	63	74	851	6.6	19.2	0	0	0.0	0.0	0	0	0
NEWPORT	RI		358	902	62	40	1,550	5.7	14.5	0	0	0.0	0.0	0	0	0
PINE BLUFF	AR		456	1,030	62	49	1,265	7.3	16.6	13	223	2.8	21.6	17,153	52	4,288
OWENSBORO	KY		285	1,327	62	24	2,583	4.5	21.4	15	200	5.2	15.0	13,333	58	3,448
DELTONA	FL		305	951	61	60	1,016	5.0	15.5	4	217	1.3	22.8	54,250	16	13,562
SHEBOYGAN	WI		316	892	61	26	2,346	5.1	14.6	6	133	1.8	14.9	22,166	24	5,541
LOMPOC	CA		154	448	61	17	3,588	2.5	7.3	0	0	0.0	0.0	0	0	0
ROCK HILL	SC		383	1,461	61	43	1,418	6.2	23.9	11	379	2.8	25.9	34,454	44	8,613
JOPLIN	MO		546	1,618	61	72	847	8.9	26.5	9	212	1.6	13.1	23,555	36	5,888
BANGOR	ME		357	1,360	61	12	5,083	5.8	22.2	14	317	3.9	23.3	22,642	56	5,660
KANKAKEE	IL		289	1,011	60	43	1,395	4.8	16.8	11	241	3.8	23.8	21,909	44	5,477
MYRTLE BEACH	SC		306	2,072	60	50	1,200	5.1	34.5	20	580	6.5	27.9	29,000	79	7,341
SUMTER	SC		353	1,014	60	37	1,621	5.8	16.9	6	52	1.6	5.1	8,666	24	2,166
LONGVIEW	WA	OR	335	1,209	60	46	1,304	5.5	20.1	18	496	5.3	41.0	27,555	87	5,701
WILLIAMSPORT	PA		384	1,296	60	49	1,224	6.4	21.6	17	409	4.4	31.5	24,058	68	6,014
PARKERSBURG [6]	WV	OH	288	1,102	60	42	1,428	4.8	18.3	1	20	0.3	1.8	20,000	4	5,000
OSHKOSH	WI		296	1,022	59	21	2,809	5.0	17.3	5	183	1.6	17.9	36,600	20	9,150
YUMA	AZ	CA	263	886	59	23	2,565	4.4	15.0	5	63	1.9	7.1	12,600	20	3,150
TEMPLE	TX		680	1,840	59	56	1,053	11.5	31.1	13	575	1.9	31.2	44,230	63	9,126
GRAND FORKS	ND	MN	264	676	58	24	2,416	4.5	11.6	3	33	1.1	4.8	11,000	12	2,750
GALVESTON	TX		639	4,100	58	35	1,657	11.0	70.6	52	1,747	8.1	42.6	33,596	238	7,340
SPRING HILL	FL		159	749	58	39	1,487	2.7	12.9	0	0	0.0	0.0	0	0	0
LODI	CA		188	746	58	191	303	3.2	12.8	4	208	2.1	27.8	52,000	18	11,555
DAVIS	CA		149	782	58	13	4,461	2.5	13.4	5	332	3.3	42.4	66,400	27	12,296
MISSOULA	MT		332	1,032	58	40	1,450	5.7	17.7	8	115	2.4	11.1	14,375	32	3,593
ELMIRA	NY		393	1,557	58	51	1,137	6.7	26.8	17	336	4.3	21.5	19,764	67	5,014
WAUSAU	WI		475	1,279	57	40	1,425	8.3	22.4	23	472	4.8	36.9	20,521	89	5,303
GREENVILLE	NC		300	1,171	57	47	1,212	5.2	20.5	0	0	0.0	0.0	0	0	0
FLORENCE	SC		355	1,121	57	44	1,295	6.2	19.6	5	120	1.4	10.7	24,000	20	6,000
RAPID CITY	SD		357	1,186	57	36	1,583	6.2	20.8	8	179	2.2	15.0	22,375	32	5,593
KOKOMO	IN		312	1,327	57	40	1,425	5.4	23.2	0	0	0.0	0.0	0	0	0
ROME	GA		543	1,660	57	128	445	9.5	29.1	9	146	1.6	8.7	16,222	35	4,171
JACKSON	TN		322	1,414	56	61	918	5.7	25.2	6	184	1.8	13.0	30,666	24	7,666
IDAHO FALLS	ID		325	895	56	36	1,555	5.8	15.9	5	50	1.5	5.5	10,000	20	2,500
BELOIT	WI	IL	358	1,111	56	38	1,473	6.3	19.8	8	215	2.2	19.3	26,875	31	6,935
LOGAN	UT		328	961	56	76	736	5.8	17.1	0	0	0.0	0.0	0	0	0
LONGMONT	CO		245	646	56	19	2,947	4.3	11.5	1	14	0.4	2.1	14,000	4	3,500
SHERMAN-DENISON	TX		489	1,595	56	130	430	8.7	28.4	30	662	6.1	41.5	22,066	122	5,426
SANTA FE	NM		575	1,395	56	32	1,750	10.2	24.9	0	0	0.0	0.0	0	0	0
GLEN FALLS	NY		425	1,332	56	63	698	9.6	30.2	11	324	2.5	24.3	29,454	66	4,909
WHEELING [6]	WV	OH	463	1,921	55	55	1,000	8.4	34.9	20	568	4.3	29.5	28,400	78	7,282
TITUSVILLE	FL		216	607	55	41	1,341	3.9	11.0	1	36	0.4	5.9	36,000	4	9,000
BRISTOL [6]	TN	VA	353	1,521	55	66	833	6.4	27.6	18	396	5.0	26.0	22,000	68	5,823
VICTORIA	TX		345	973	55	30	1,833	6.2	17.6	0	0	0.0	0.0	0	0	0
DANVILLE	VA		296	1,156	55	32	1,718	5.3	21.0	8	29	2.7	2.5	3,625	31	935
NEWARK [6]	OH		258	857	54	32	1,687	4.7	15.8	7	183	2.7	21.3	26,142	28	6,535
ANDERSON	SC		408	1,022	54	41	1,317	7.5	18.9	0	0	0.0	0.0	0	0	0
POCATELLO	ID		308	935	54	58	931	5.7	17.3	15	219	4.8	23.4	14,600	60	3,650
SUDELL	LA		340	1,251	54	31	1,741	6.2	23.1	18	666	5.2	53.2	37,000	88	7,568
PITTSFIELD	MA		278	905	54	65	830	5.1	16.7	0	0	0.0	0.0	0	0	0
WATSONVILLE	CA		171	758	54	23	173	42.7	189.5	4	155	2.3	20.4	38,750	16	9,687
JANESVILLE	WI		312	1,097	53	24	2,208	5.8	20.6	5	198	1.6	18.0	39,600	20	9,900
POTTSTOWN	PA		265	1,050	53	39	1,358	5.0	19.8	7	215	2.6	20.4	30,714	28	7,678
SAN LUIS OBISPO	CA		136	786	53	15	3,533	2.5	14.8	6	270	4.4	34.3	45,000	24	11,250
SHARON [6]	PA	OH	311	803	53	50	1,060	5.8	15.1	8	145	2.5	18.0	18,125	32	4,531
ROCKY MOUNT	NC		325	1,080	52	34	1,529	6.2	20.7	7	142	2.1	13.1	20,285	22	6,454
CASPER	WY		493	803	52	99	525	9.4	15.4	15	124	3.0	15.4	8,266	60	2,066
BRUNSWICK	GA		383	1,306	51	110	463	7.5	25.6	9	250	2.3	19.1	27,777	36	6,944
NEWBURGH	NY		450	2,799	51	135	377	8.8	54.8	26	901	5.7	32.1	34,653	106	8,500
ITHACA	NY		191	773	50	32	1,125	5.3	21.4	6	125	3.1	16.1	20,833	20	6,250
ROUND LAKE BEACH-MCHENRY [5]	IL	WI	5	9	0	0	0	5.0	0.0	0	0	0.0	0.0	0	0	0
TOTAL — ALL 391 URBANIZED AREAS	—	—	639,045	3,429,726	164,946	78,497	2,101	3.8	20.7	18,759	1,185,642	2.9	34.6	63,203	96,657	12,266

[1] Data reported by each State via the Highway Performance Monitoring System (HPMS) Areawide Data.
[2] A Federal-aid "Urbanized Area" is an area with 50,000 or more persons, that at a minimum, encompasses the land area delineated by the Bureau of the Census.
[3] "DVMT" stands for "Daily Vehicle-Miles of Travel".
[4] Lane mileage estimated by FHWA from HPMS Universe Data.
[5] Some urbanized area data have not been appropriately reported; for example, Wilmington in Pennsylvania is with Philadelphia, El Paso in New Mexico is not reported, Kissimmee in Florida is with Orlando; other anomalies may exist. Chicago in Illinois includes the urbanized areas of Aurora, Elgin, Crystal Lake, Joliet and Round Lake Beach.
[6] 1992 data used for Hawaii, Ohio and Virginia (1993 data not available).

STATE HIGHWAY AGENCY-ADMINISTERED ROADS AND HIGHWAYS - 1993 [1]

MILEAGE BY FUNCTIONAL SYSTEM [2]

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-80
NOVEMBER 1994

STATE	RURAL							URBAN							TOTAL
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL	
Alabama	602	2,082	3,642	2,611	51	2	8,990	297	21	918	617	27	0	1,880	10,870
Alaska	1,033	327	927	1,262	989	54	4,592	54	0	57	182	139	31	463	5,055
Arizona	987	1,146	1,103	1,859	363	0	5,458	202	63	277	141	1	0	684	6,142
Arkansas	412	2,167	2,983	9,011	234	210	15,017	131	94	545	352	35	60	1,217	16,234
California	1,356	3,652	5,518	815	94	11	11,446	1,067	1,289	1,222	184	19	3	3,784	15,230
Colorado	768	2,157	3,539	1,452	133	27	8,076	186	201	480	145	12	2	1,026	9,102
Connecticut	101	263	492	998	34	13	1,901	242	197	561	712	84	17	1,813	3,714
Delaware	0	209	105	548	169	2,402	3,433	41	9	136	157	210	899	1,452	4,885
Dist. of Columbia	0	0	0	0	0	0	0	14	13	80	48	25	613	793	793
Florida	1,019	3,653	2,323	488	1	0	7,484	424	284	2,239	1,361	99	1	4,408	11,892
Georgia	809	2,724	5,423	5,815	19	24	14,814	434	157	1,737	564	20	7	2,919	17,733
Hawaii [3]	0	10	343	352	4	0	709	44	53	71	45	28	5	246	955
Idaho	532	1,683	1,166	1,308	0	13	4,702	79	0	145	46	0	0	270	4,972
Illinois	1,421	2,711	4,809	2,567	73	627	12,208	630	80	2,319	1,144	318	246	4,737	16,945
Indiana	825	1,712	2,225	4,746	21	53	9,582	313	125	1,125	209	5	6	1,783	11,365
Iowa	636	3,404	3,948	808	15	30	8,841	147	0	620	99	8	5	879	9,720
Kansas	698	3,162	4,300	1,833	7	6	10,006	173	112	349	27	2	0	663	10,669
Kentucky	540	1,928	1,593	6,943	9,433	4,547	24,984	221	92	612	921	425	120	2,391	27,375
Louisiana	608	1,201	1,613	7,036	4,168	0	14,626	263	45	688	863	143	0	2,002	16,628
Maine	312	657	1,061	3,869	1,588	5	7,492	54	17	166	243	257	42	779	8,271
Maryland	227	544	939	1,302	367	260	3,639	255	175	619	395	74	67	1,585	5,224
Massachusetts	162	306	420	342	9	44	1,283	403	196	658	442	29	40	1,768	3,051
Michigan	741	2,730	3,471	689	0	0	7,631	499	219	937	333	17	0	2,005	9,636
Minnesota	681	3,560	5,381	1,234	10	9	10,875	233	130	514	297	15	11	1,200	12,075
Mississippi	558	1,738	3,643	3,506	64	119	9,628	127	40	450	120	27	49	813	10,441
Missouri	812	3,056	3,377	17,987	5,422	0	30,654	366	270	688	175	33	5	1,537	32,191
Montana	1,137	2,568	2,764	409	120	653	7,651	53	0	99	15	1	0	168	7,819
Nebraska	437	2,744	4,183	2,214	10	7	9,595	44	10	283	5	1	0	343	9,938
Nevada	480	1,391	710	1,700	303	10	4,594	65	31	180	174	59	0	509	5,103
New Hampshire	176	454	487	1,195	859	416	3,587	48	40	108	148	44	16	404	3,991
New Jersey	113	427	298	10	14	4	866	300	134	904	238	4	0	1,580	2,446
New Mexico	907	1,798	1,870	3,958	2,406	4	10,943	91	0	334	55	100	0	580	11,523
New York	797	1,924	4,073	3,912	593	57	11,356	703	650	1,359	1,391	116	30	4,249	15,605
North Carolina	633	2,182	2,717	8,625	7,499	46,519	68,175	337	259	1,345	2,000	1,138	4,174	9,253	77,428
North Dakota	531	2,927	2,513	1,169	0	41	7,181	40	0	151	10	0	3	204	7,385
Ohio [3]	847	1,690	3,303	8,468	1,243	58	15,609	726	369	1,693	974	156	17	3,935	19,544
Oklahoma	715	2,001	2,842	5,987	0	0	11,545	214	101	515	150	2	0	982	12,527
Oregon	581	2,841	1,917	1,449	59	53	6,900	146	50	491	73	8	0	768	7,668
Pennsylvania	1,079	2,491	5,051	7,844	7,945	8,438	32,848	509	437	2,089	2,545	1,861	615	8,056	40,904
Rhode Island	21	62	78	127	66	0	354	49	68	318	283	218	111	1,047	1,401
South Carolina	668	1,446	3,658	7,973	3,622	17,212	34,579	142	70	695	980	1,323	3,701	6,911	41,490
South Dakota	631	2,458	3,197	1,378	0	5	7,669	47	0	110	8	2	0	167	7,836
Tennessee	740	1,717	3,441	5,293	15	9	11,215	322	107	1,196	710	38	0	2,373	13,588
Texas	2,203	6,348	9,461	34,828	14,665	55	67,560	1,031	1,036	3,298	1,972	1,857	5	9,199	76,759
Utah	769	975	1,509	1,665	83	20	5,021	168	8	248	269	46	17	756	5,777
Vermont	280	311	709	1,141	10	1	2,452	40	14	56	61	4	1	176	2,628
Virginia [3]	788	1,503	3,231	10,119	2,394	32,031	50,066	318	163	895	972	509	3,500	6,357	56,423
Washington	501	2,111	1,667	1,676	0	0	5,955	262	299	269	198	36	0	1,064	7,019
West Virginia [3]	456	483	1,564	6,083	2,157	19,351	30,094	94	9	205	270	194	473	1,245	31,339
Wisconsin	495	3,351	4,862	1,641	21	12	10,382	143	178	973	143	3	0	1,440	11,822
Wyoming	827	1,608	1,391	1,944	257	267	6,294	87	3	191	46	55	12	394	6,688
Total	32,652	94,593	131,840	200,189	67,609	133,679	660,562	12,878	7,918	36,218	23,512	9,827	14,904	105,257	765,819
Percent — Area	4.9	14.3	20.0	30.3	10.2	20.2	100.0	12.2	7.5	34.4	22.3	9.3	14.2	100.0	—
Percent — Total	4.3	12.4	17.2	26.1	8.8	17.5	86.3	1.7	1.0	4.7	3.1	1.3	1.9	13.7	100.0

[1] Includes roadways owned by the State highway agency. Excludes roadways owned by State toll, State park and other State agencies.

[2] Estimated by FHWA based on the Highway Performance Monitoring System (HPMS) data.

[3] 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA.

STATE HIGHWAY AGENCY-ADMINISTERED ROADS AND HIGHWAYS - 1993[1]

RURAL AND URBAN MILEAGE, LANE-MILES, AND DAILY TRAVEL [2]

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-81
NOVEMBER 1994

STATE	RURAL							URBAN							RURAL AND URBAN						
					% OF STATEWIDE TOTAL RURAL[5]							% OF STATEWIDE TOTAL URBAN[5]							% OF STATEWIDE TOTAL[5]		
	MILES	LANE-MILES	DVMT[3]	AADT/LANE[4]	MILES	LANE-MILES	DVMT[3]	MILES	LANE-MILES	DVMT[3]	AADT/LANE[4]	MILES	LANE-MILES	DVMT[3]	MILES	LANE-MILES	DVMT[3]	AADT/LANE[4]	MILES	LANE-MILES	DVMT[3]
Alabama	8,990	21,062	42,313	2,008	12.3	14.2	65.4	1,880	6,369	34,401	5,401	9.7	15.1	52.9	10,870	27,431	76,714	2,796	11.8	14.4	59.2
Alaska	4,592	8,993	3,972	441	37.9	37.2	71.9	463	1,193	4,127	3,459	26.6	31.7	79.2	5,055	10,186	8,099	795	36.5	36.4	75.4
Arizona	5,458	13,319	26,076	1,957	13.8	16.3	72.9	684	2,592	19,389	7,480	4.2	6.8	27.1	6,142	15,911	45,465	2,857	11.0	13.3	42.4
Arkansas	15,017	31,403	37,558	1,196	21.6	22.4	87.7	1,217	3,554	16,114	4,534	16.0	21.6	70.4	16,234	34,957	53,672	1,535	21.0	22.3	81.6
California	11,446	29,229	99,076	3,389	13.0	16.0	69.9	3,784	19,523	289,660	14,836	4.7	10.2	49.3	15,230	48,752	388,736	7,973	9.0	13.0	53.3
Colorado	8,076	18,563	25,916	1,396	12.3	13.8	72.4	1,026	3,910	28,584	7,310	8.0	13.5	53.1	9,102	22,473	54,500	2,425	11.6	13.8	60.8
Connecticut	1,901	4,249	12,145	2,858	21.6	23.5	67.4	1,813	5,498	41,918	7,624	15.7	21.8	74.9	3,714	9,747	54,063	5,546	18.2	22.5	73.1
Delaware	3,433	7,099	7,192	1,013	93.4	92.3	97.7	1,452	3,475	10,667	3,069	77.7	80.9	92.6	4,885	10,574	17,859	1,688	88.1	88.2	94.6
Dist. of Columbia	0	0	0	0	0.0	0.0	0.0	793	1,913	6,453	3,373	71.6	94.1	67.6	793	1,913	6,453	3,373	71.6	94.1	67.6
Florida	7,484	20,291	72,161	3,556	11.8	15.3	76.8	4,408	17,648	141,793	8,034	9.0	16.1	60.1	11,892	37,939	213,954	5,639	10.5	15.6	64.8
Georgia	14,814	33,225	63,254	1,903	17.5	19.2	72.1	2,919	10,199	74,042	7,259	11.1	17.8	58.3	17,733	43,424	137,296	3,161	16.0	18.9	63.9
Hawaii[6]	709	1,430	3,956	2,766	30.7	31.0	66.9	246	914	9,354	10,234	13.7	21.7	57.9	955	2,344	13,310	5,678	23.3	26.6	60.3
Idaho	4,702	10,769	12,725	1,181	8.5	9.6	60.4	270	907	4,382	4,831	7.9	12.4	42.2	4,972	11,676	17,107	1,465	8.5	9.8	54.4
Illinois	12,208	28,317	52,189	1,843	12.0	13.7	73.5	4,737	15,875	103,669	6,530	13.5	20.1	59.3	16,945	44,192	155,858	3,526	12.4	15.4	63.4
Indiana	9,582	21,553	56,402	2,616	13.1	14.5	67.2	1,783	4,892	38,572	7,884	9.3	12.2	47.2	11,365	26,445	94,974	3,591	12.3	14.0	57.3
Iowa	8,841	20,089	30,192	1,502	8.5	9.6	68.7	879	3,103	11,557	3,724	9.5	14.9	46.4	9,720	23,192	41,749	1,800	8.6	10.1	60.7
Kansas	10,006	22,024	23,682	1,075	8.1	8.8	67.3	663	2,532	12,852	5,075	6.9	11.9	41.6	10,669	24,556	36,534	1,487	8.0	9.1	55.3
Kentucky	24,984	52,918	54,937	1,038	40.0	41.3	91.1	2,391	6,695	35,773	5,343	23.6	30.1	74.3	27,375	59,613	90,710	1,521	37.7	39.7	83.6
Louisiana	14,626	31,601	43,839	1,387	31.9	33.6	85.3	2,002	6,333	32,478	5,128	14.5	20.5	67.4	16,628	37,934	76,317	2,011	27.9	30.3	76.6
Maine	7,492	15,694	21,254	1,354	37.6	38.7	86.3	779	1,818	7,212	3,966	30.2	33.4	82.5	8,271	17,512	28,466	1,625	36.7	38.1	85.3
Maryland	3,639	8,735	28,992	3,319	23.3	26.6	81.9	1,585	6,003	56,321	9,382	11.6	19.0	67.7	5,224	14,738	85,313	5,788	17.8	22.9	71.9
Massachusetts	1,283	3,379	13,640	4,036	11.7	14.9	65.4	1,768	6,144	58,369	9,500	9.0	14.5	54.5	3,051	9,523	72,009	7,561	10.0	14.7	56.3
Michigan	7,631	18,350	51,065	2,782	8.5	10.1	60.5	2,005	8,576	73,775	8,602	7.1	13.2	49.1	9,636	26,926	124,840	4,636	8.2	10.9	53.2
Minnesota	10,875	24,909	35,977	1,444	9.5	10.7	64.7	1,200	4,364	34,028	7,797	8.1	13.2	56.7	12,075	29,273	70,005	2,391	9.3	11.0	60.5
Mississippi	9,628	22,008	32,433	1,473	14.8	16.6	65.6	813	2,564	11,324	4,416	10.3	15.0	46.8	10,441	24,572	43,757	1,780	14.3	16.4	59.5
Missouri	30,654	64,171	60,195	938	29.0	30.0	86.7	1,537	4,882	45,851	9,391	9.5	13.8	56.8	32,191	69,053	106,046	1,535	26.4	27.7	70.6
Montana	7,651	17,822	12,935	725	11.4	13.0	72.0	168	560	1,815	3,241	7.1	11.0	30.9	7,819	18,382	14,750	802	11.2	12.9	61.8
Nebraska	9,595	20,350	18,522	910	10.9	11.5	74.6	343	1,201	6,497	5,409	6.8	10.9	41.5	9,938	21,551	25,019	1,160	10.7	11.5	61.8
Nevada	4,594	10,410	10,072	967	11.2	12.5	79.0	509	1,909	11,666	6,111	11.1	18.2	61.1	5,103	12,319	21,738	1,764	11.1	13.1	68.3
New Hampshire	3,587	7,696	15,644	2,032	29.7	31.2	94.9	404	1,057	6,714	6,351	14.1	17.4	56.7	3,991	8,753	22,358	2,554	26.7	28.5	78.9
New Jersey	866	2,528	14,448	5,715	7.8	10.9	52.1	1,580	6,347	59,653	9,398	6.6	12.0	43.9	2,446	8,875	74,101	8,349	7.0	11.7	45.3
New Mexico	10,943	24,789	25,265	1,019	19.9	22.0	77.5	580	2,113	8,797	4,163	9.9	15.9	45.6	11,523	26,902	34,062	1,266	18.9	21.3	65.6
New York	11,356	25,875	53,484	2,067	15.6	17.4	64.1	4,249	14,654	106,723	7,282	10.8	16.2	47.6	15,605	40,529	160,207	3,952	13.9	17.0	52.1
North Carolina	68,175	140,381	93,834	668	91.8	91.9	99.2	9,253	31,139	71,099	2,283	42.6	65.0	74.2	77,428	171,520	164,933	961	80.6	85.5	86.6
North Dakota	7,181	16,147	8,341	516	8.5	9.4	66.5	204	682	1,957	2,869	11.2	17.2	45.3	7,385	16,829	10,298	611	8.5	9.6	61.0
Ohio[6]	15,609	35,431	75,955	2,143	19.0	21.0	72.6	3,935	13,500	90,994	6,740	12.5	19.1	56.5	19,544	48,931	166,949	3,411	17.2	20.4	62.8
Oklahoma	11,545	26,104	35,628	1,364	11.6	12.9	73.8	982	3,698	21,094	5,704	7.7	12.9	43.0	12,527	29,802	56,722	1,903	11.1	12.9	58.3
Oregon	6,900	15,767	27,481	1,742	8.0	9.1	67.8	768	2,574	21,073	8,186	7.7	11.9	56.7	7,668	18,341	48,554	2,647	8.0	9.4	62.5
Pennsylvania	32,848	69,981	90,874	1,298	38.9	40.4	85.9	8,056	21,335	109,782	5,145	24.7	30.1	76.9	40,904	91,316	200,656	2,197	34.9	37.4	80.7
Rhode Island	354	822	2,121	2,580	26.5	29.5	86.1	1,047	2,737	13,006	4,751	22.2	27.4	75.0	1,401	3,559	15,127	4,250	23.1	27.9	76.4
South Carolina	34,579	72,480	59,427	819	64.5	65.6	97.9	6,911	16,409	37,887	2,308	65.7	69.6	99.0	41,490	88,889	97,314	1,094	64.7	66.3	98.3
South Dakota	7,669	17,085	11,142	652	9.4	10.4	70.3	167	619	2,135	3,449	9.0	15.1	47.9	7,836	17,704	13,277	749	9.4	10.5	65.4
Tennessee	11,215	25,336	52,962	2,090	16.4	18.1	82.4	2,373	8,042	50,243	6,247	14.4	21.4	64.0	13,588	33,378	103,205	3,092	16.0	18.8	72.3
Texas	67,560	149,007	136,873	918	31.4	33.6	91.6	9,199	31,233	178,924	5,728	11.6	17.6	57.8	76,759	180,240	315,797	1,752	26.1	29.0	68.8
Utah	5,021	11,998	14,202	1,183	14.6	17.0	83.2	756	2,777	19,023	6,850	12.4	20.3	64.1	5,777	14,775	33,225	2,248	14.3	17.5	71.1
Vermont	2,452	5,571	8,790	1,577	19.1	21.1	76.3	176	474	2,059	4,343	13.3	17.0	42.4	2,628	6,045	10,849	1,794	18.6	20.7	66.2
Virginia[6]	50,066	105,806	76,044	718	94.7	95.3	91.9	6,357	16,725	65,122	3,893	40.8	46.7	69.9	56,423	122,531	141,166	1,152	82.5	83.4	80.3
Washington	5,955	13,495	28,340	2,100	9.6	10.7	69.8	1,064	4,020	42,192	10,495	6.2	10.8	49.2	7,019	17,515	70,532	4,026	8.8	10.7	55.8
West Virginia[6]	30,094	61,591	30,302	491	94.3	94.6	92.4	1,245	2,912	10,132	3,479	39.7	43.5	76.8	31,339	64,503	40,434	626	89.4	89.9	88.0
Wisconsin	10,382	23,355	47,800	2,046	10.9	12.1	68.6	1,440	5,029	30,357	6,036	9.2	14.6	46.7	11,822	28,384	78,157	2,753	10.7	12.5	58.0
Wyoming	6,294	14,261	10,569	741	17.9	19.8	72.9	394	1,174	2,409	2,051	16.5	22.5	59.4	6,688	15,435	12,978	840	17.8	19.9	70.0
Total	660,562	1,447,468	1,872,196	1,293	21.3	22.9	77.0	105,257	344,396	2,174,018	6,313	13.1	19.2	56.3	765,819	1,791,864	4,046,214	2,258	19.6	22.0	64.3

[1] Includes roadways owned by the State highway agency. Excludes roadways owned by State toll, State park and other State agencies.
[2] Estimated by FHWA based on the Highway Performance Monitoring System (HPMS) data.
[3] DVMT means Daily Vehicle-Miles of Travel.
[4] AADT means Annual Average Daily Traffic. AADT/Lane is a systemwide average.
[5] Statewide totals for mileage, lane-miles, and travel are found in tables HM-20, HM-60 and VM-2 (annual VMT), respectively.
[6] 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA.

PROPOSED FEDERAL - AID HIGHWAYS - 1993[1]

MILEAGE BY JURISDICTION

TABLE HM-16P
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

JURISDICTION	FEDERAL-AID HIGHWAYS					NON-FEDERAL-AID HIGHWAYS	TOTAL
	PROPOSED NATIONAL HIGHWAY SYSTEM [2]			OTHER	TOTAL		
	INTERSTATE [3]	OTHER	TOTAL				
Rural:							
State Controlled Roads [4]	29,852	76,770	106,622	300,563	407,185	157,580	564,765
County Roads	0	302	302	209,474	209,776	1,325,935	1,535,711
Town and Township Roads	0	28	28	6,233	6,261	385,649	391,910
Other Local Governmental Roads	0	23	23	5,201	5,224	165,517	170,741
State Park and Forest Roads	0	8	8	95	103	16,426	16,529
National Park, Forest, and Other Roads	0	62	62	5,827	5,889	170,041	175,930
Total Rural	29,852	77,193	107,045	527,393	634,438	2,221,148	2,855,586
Percent - Rural	1.0	2.7	3.7	18.5	22.2	77.8	100.0
Small Urban Areas:							
State Controlled Roads [4]	1,562	5,339	6,901	14,772	21,673	2,801	24,474
County Roads	0	15	15	5,188	5,203	11,223	16,426
Town and Township Roads	0	3	3	2,791	2,794	8,667	11,461
Other Local Governmental Roads	0	76	76	20,401	20,477	74,586	95,063
State Park and Forest Roads	0	0	0	2	2	65	67
National Park, Forest, and Other Roads	0	0	0	49	49	275	324
Total Small Urban Area	1,562	5,433	6,995	43,203	50,198	97,617	147,815
Percent - Small Urban	1.1	3.7	4.7	29.2	34.0	66.0	100.0
Urbanized Areas:							
State Controlled Roads [4]	9,842	15,760	25,602	34,166	59,768	8,837	68,605
County Roads	0	635	635	26,826	27,461	52,023	79,484
Town and Township Roads	0	160	160	9,625	9,785	48,761	58,546
Other Local Governmental Roads	0	1,714	1,714	74,186	75,900	299,449	375,349
State Park and Forest Roads	0	73	73	155	228	233	461
National Park, Forest, and Other Roads	0	33	33	90	123	559	682
Total Urbanized Area	9,842	18,375	28,217	145,048	173,265	409,862	583,127
Percent - Urbanized	1.7	3.2	4.8	24.9	29.7	70.3	100.0
Total Urban:							
State Controlled Roads [4]	11,404	21,099	32,503	48,938	81,441	11,638	93,079
County Roads	0	650	650	32,014	32,664	63,246	95,910
Town and Township Roads	0	163	163	12,416	12,579	57,428	70,007
Other Local Governmental Roads	0	1,790	1,790	94,587	96,377	374,035	470,412
State Park and Forest Roads	0	73	73	157	230	298	528
National Park, Forest, and Other Roads	0	33	33	139	172	834	1,006
Total Urban	11,404	23,808	35,212	188,251	223,463	507,479	730,942
Percent - Urban	1.6	3.3	4.8	25.8	30.6	69.4	100.0
Total Rural and Urban	41,256	101,001	142,257	715,644	857,901	2,728,627	3,586,528
Percent - Total	1.2	2.8	4.0	20.0	23.9	76.1	100.0

[1] **As summarized from the 1993 Highway Performance Monitoring System (HPMS) universe data from reports of 45 States, the District of Columbia, and Puerto Rico. 1993 data were not reported or were unusable for Georgia, Hawaii, Ohio, Virginia and West Virginia.**

[2] A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the Federal-aid highways that reflects (includes) the proposed NHS.

[3] Although the Interstate System is part of the NHS, its mileage is shown separately.

[4] Includes State highway agency, State toll and other State agency roads; does not include State park and forest roads.

PROPOSED FEDERAL - AID HIGHWAYS - 1993[1]

MILEAGE BY FUNCTIONAL SYSTEMS

TABLE HM-18P
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

FUNCTIONAL SYSTEM	FEDERAL-AID HIGHWAYS					NON-FEDERAL-AID HIGHWAYS	TOTAL
	PROPOSED NATIONAL HIGHWAY SYSTEM [2]			OTHER	TOTAL		
	INTERSTATE [3]	OTHER	TOTAL				
Rural:							
Principal Arterial:							
Interstate	29,852	0	29,852	0	29,852	0	29,852
Other	0	74,453	74,453	14,880	89,333	0	89,333
Subtotal	29,852	74,453	104,305	14,880	119,185	0	119,185
Minor Arterial	0	1,871	1,871	122,003	123,874	0	123,874
Major Collector	0	789	789	390,510	391,299	0	391,299
Minor Collector	0	67	67	0	67	263,703	263,770
Subtotal	0	856	856	390,510	391,366	263,703	655,069
Local	0	13	13	0	13	1,957,445	1,957,458
Total - Rural	29,852	77,193	107,045	527,393	634,438	2,221,148	2,855,586
Small Urban:							
Principal Arterial:							
Interstate	1,562	0	1,562	0	1,562	0	1,562
Other Freeways and Expressways	0	1,004	1,004	139	1,143	0	1,143
Other	0	4,270	4,270	6,834	11,104	0	11,104
Subtotal	1,562	5,274	6,836	6,973	13,809	0	13,809
Minor Arterial	0	149	149	17,250	17,399	0	17,399
Collector	0	8	8	18,980	18,988	0	18,988
Local	0	2	2	0	2	97,617	97,619
Total - Small Urban	1,562	5,433	6,995	43,203	50,198	97,617	147,815
Urbanized:							
Principal Arterial:							
Interstate	9,842	0	9,842	0	9,842	0	9,842
Other Freeways and Expressways	0	5,981	5,981	969	6,950	0	6,950
Other	0	11,947	11,947	24,585	36,532	0	36,532
Subtotal	9,842	17,928	27,770	25,554	53,324	0	53,324
Minor Arterial	0	392	392	60,902	61,294	0	61,294
Collector	0	47	47	58,592	58,639	0	58,639
Local	0	8	8	0	8	409,862	409,870
Total - Urbanized	9,842	18,375	28,217	145,048	173,265	409,862	583,127
Total Urban:							
Principal Arterial:							
Interstate	11,404	0	11,404	0	11,404	0	11,404
Other Freeways And Expressways	0	6,985	6,985	1,108	8,093	0	8,093
Other	0	16,217	16,217	31,419	47,636	0	47,636
Subtotal	11,404	23,202	34,606	32,527	67,133	0	67,133
Minor Arterial	0	541	541	78,152	78,693	0	78,693
Collector	0	55	55	77,572	77,627	0	77,627
Local	0	10	10	0	10	507,479	507,489
Total - Urban	11,404	23,808	35,212	188,251	223,463	507,479	730,942
Total - Rural and Urban	41,256	101,001	142,257	715,644	857,901	2,728,627	3,586,528

[1] As summarized from the 1993 Highway Performance Monitoring System (HPMS) universe data from reports of 45 States, the District of Columbia and Puerto Rico. 1993 data were not reported or were unusable for Georgia, Hawaii, Ohio, Virginia and West Virginia. For North Dakota, the rural Minor Collector mileage has been estimated by FHWA.

[2] A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on Federal-aid highways that reflects (includes) the proposed NHS.

[3] Although the Interstate system is part of the NHS, its mileage is shown separately.

PROPOSED FEDERAL - AID HIGHWAYS - 1993 [1]
MILEAGE BY TRAFFIC LANES AND ACCESS CONTROL

TABLE HM-36P
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

TRAFFIC LANES AND ACCESS CONTROL [3]	PROPOSED NATIONAL HIGHWAY SYSTEM [2]						OTHER FEDERAL - AID HIGHWAYS		ALL FEDERAL-AID HIGHWAYS	
	INTERSTATE [4]		OTHER		TOTAL					
	MILEAGE	PERCENT	MILEAGE	PERCENT	MILEAGE	PERCENT	MILEAGE	PERCENT	MILEAGE	PERCENT
Rural:										
One-way streets	22	0.1	91	0.1	113	0.1	560	0.1	673	0.1
2 lanes	1,016	3.4	57,436	74.4	58,452	54.6	516,567	97.9	575,019	90.6
3 lanes	7	0.0	1,470	1.9	1,477	1.4	861	0.2	2,338	0.4
4 or more lanes - undivided	1,788	6.0	3,180	4.1	4,968	4.6	3,292	0.6	8,260	1.3
Divided highways - 4 or more lanes:										
Degree of access control: [5]										
None	39	0.1	6,679	8.7	6,718	6.3	4,579	0.9	11,297	1.8
Partial	113	0.4	4,052	5.2	4,165	3.9	1,336	0.3	5,501	0.9
Full	26,867	90.0	4,285	5.6	31,152	29.1	198	0.0	31,350	4.9
Total Rural	29,852	100.0	77,193	100.0	107,045	100.0	527,393	100.0	634,438	100.0
Small urban area:										
One-way streets	1	0.1	97	1.8	98	1.4	601	1.4	699	1.4
2 lanes	9	0.6	1,952	35.9	1,961	28.0	36,800	85.2	38,761	77.2
3 lanes	0	0.0	88	1.6	88	1.3	359	0.8	447	0.9
4 or more lanes - undivided	31	2.0	1,151	21.2	1,182	16.9	3,369	7.8	4,551	9.1
Divided highways - 4 or more lanes:										
Degree of access control: [5]										
None	1	0.1	886	16.3	887	12.7	1,495	3.5	2,382	4.7
Partial	9	0.6	647	11.9	656	9.4	526	1.2	1,182	2.4
Full	1,511	96.6	612	11.3	2,123	30.3	53	0.1	2,176	4.3
Total Small Urban Area	1,562	100.0	5,433	100.0	6,995	100.0	43,203	100.0	50,198	100.0
Urbanized Area:										
One-way streets	6	0.1	413	2.2	419	1.5	3,712	2.6	4,131	2.4
2 lanes	8	0.1	3,997	21.8	4,005	14.2	103,106	71.0	107,111	61.8
3 lanes	3	0.0	186	1.0	189	0.7	1,398	1.0	1,587	0.9
4 or more lanes - undivided	267	2.7	3,271	17.8	3,538	12.5	17,990	12.4	21,528	12.4
Divided highways - 4 or more lanes:										
Degree of access control: [5]										
None	115	1.2	3,891	21.2	4,006	14.2	15,865	10.9	19,871	11.5
Partial	67	0.7	2,021	11.0	2,088	7.4	2,416	1.7	4,504	2.6
Full	9,376	95.2	4,596	25.0	13,972	49.5	561	0.4	14,533	8.4
Total Urbanized Area	9,842	100.0	18,375	100.0	28,217	100.0	145,048	100.0	173,265	100.0
Total Urban:										
One-way streets	7	0.1	510	2.1	517	1.5	4,313	2.3	4,830	2.2
2 lanes	17	0.1	5,949	24.9	5,966	16.9	139,906	74.4	145,872	65.2
3 lanes	3	0.0	274	1.2	277	0.8	1,757	0.9	2,034	0.9
4 or more lanes - undivided	298	2.6	4,422	18.6	4,720	13.4	21,359	11.3	26,079	11.7
Divided highways - 4 or more lanes:										
Degree of access control: [5]										
None	116	1.0	4,777	20.1	4,893	13.9	17,360	9.2	22,253	10.0
Partial	76	0.7	2,668	11.2	2,744	7.8	2,942	1.6	5,686	2.5
Full	10,887	95.5	5,208	21.9	16,095	45.7	614	0.3	16,709	7.5
Total Urban	11,404	100.0	23,808	100.0	35,212	100.0	188,251	100.0	223,463	100.0
Total Rural and Urban	41,256	-	101,001	-	142,257	-	715,644	-	857,901	-

[1] **As summarized from the 1993 Highway Performance Monitoring System (HPMS) universe data for the National Highway System (NHS) and as expanded from the HPMS standard sample data for other Federal-aid highways from reports of 45 States, the District of Columbia, and Puerto Rico. 1993 data were not reported or were unusable for Georgia, Hawaii, Ohio, Virginia and West Virginia.**

[2] A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the Federal-aid highways that reflects (includes) the proposed NHS.

[3] This table reflects the prevailing number of lanes (excluding parking and turning lanes) carrying through traffic during the off-peak period.

[4] Although the Interstate System is part of the NHS, its mileage is shown separately.

[5] Full Access Control - preference has been given to through traffic movements by providing interchanges with selected public roads and by prohibiting direct driveway connections. Partial Access Control—preference has been given to through traffic movement. In addition to possible interchanges there may be some crossings at grade with public roads, but direct private driveway connections have been minimized.

PROPOSED FEDERAL-AID HIGHWAYS - 1993 [1]

MILEAGE BY JURISDICTION

TABLE HM-14P
SHEET 1 OF 3
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	PROPOSED NATIONAL HIGHWAY SYSTEM - RURAL [2]							PROPOSED NATIONAL HIGHWAY SYSTEM - URBAN [2]							TOTAL PROPOSED NATIONAL HIGHWAY SYSTEM
	UNDER STATE CONTROL	UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL [4]	TOTAL	UNDER STATE CONTROL	UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL [4]	TOTAL	
		COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS [3]	TOTAL				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS [3]	TOTAL			
Alabama	2,663	0	0	0	0	0	2,663	957	0	0	7	7	0	964	3,627
Alaska	1,489	0	0	0	0	0	1,489	124	1	0	0	1	0	125	1,614
Arizona	2,193	11	0	3	14	3	2,210	473	27	0	77	104	0	577	2,787
Arkansas	2,279	0	0	0	0	0	2,279	379	0	0	0	0	0	379	2,658
California	4,800	53	0	0	53	4	4,857	2,375	11	0	63	74	0	2,449	7,306
Colorado	2,581	0	0	0	0	0	2,581	638	14	0	69	83	0	721	3,302
Connecticut	352	0	0	0	0	0	352	604	0	3	0	3	0	607	959
Delaware	193	0	0	0	0	0	193	100	0	0	0	0	0	100	293
Dist. of Columbia	0	0	0	0	0	0	0	66	0	0	0	0	8	74	74
Florida	2,917	8	0	1	9	0	2,926	1,202	8	0	3	11	0	1,213	4,139
Georgia [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawaii [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	2,211	0	0	0	0	0	2,211	148	0	0	5	5	0	153	2,364
Illinois	3,320	33	2	0	35	1	3,356	1,968	78	8	62	148	0	2,116	5,472
Indiana	2,031	8	0	9	17	0	2,048	578	3	0	82	85	0	663	2,711
Iowa	2,597	0	0	0	0	0	2,597	429	0	0	1	1	0	430	3,027
Kansas	3,290	2	0	0	2	0	3,292	384	0	0	0	0	0	384	3,676
Kentucky	2,204	0	0	0	0	0	2,204	576	0	0	0	0	0	576	2,780
Louisiana	1,782	12	0	0	12	0	1,794	631	18	0	52	70	0	701	2,495
Maine	968	0	0	0	0	0	968	163	0	0	0	0	0	163	1,131
Maryland	778	1	0	0	1	0	779	516	0	0	30	30	25	571	1,350
Massachusetts	460	0	17	0	17	1	478	1,058	0	0	348	348	0	1,406	1,884
Michigan	3,031	0	0	0	0	0	3,031	1,392	194	82	18	294	0	1,686	4,717
Minnesota	3,247	7	0	0	7	0	3,254	655	37	0	2	39	0	694	3,948
Mississippi	2,212	19	5	0	24	0	2,236	356	0	2	0	2	0	358	2,594
Missouri	3,371	0	0	0	0	0	3,371	917	0	0	23	23	0	940	4,311
Montana	3,688	54	0	0	54	0	3,742	103	8	0	5	13	0	116	3,858
Nebraska	2,724	0	0	0	0	0	2,724	238	18	0	25	43	0	281	3,005
Nevada	1,907	0	0	0	0	2	1,909	177	4	5	2	11	0	188	2,097
New Hampshire	630	0	0	0	0	0	630	143	0	0	16	16	0	159	789
New Jersey	613	3	0	0	3	0	616	1,269	0	0	5	5	0	1,274	1,890
New Mexico	2,648	9	0	0	9	0	2,657	247	0	0	8	8	0	255	2,912
New York	2,743	15	4	0	19	0	2,762	1,946	93	0	275	368	0	2,314	5,076
North Carolina	2,677	0	0	0	0	18	2,695	845	0	0	1	1	0	846	3,541
North Dakota	2,617	3	0	0	3	0	2,620	103	0	0	0	0	0	103	2,723
Ohio [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	2,683	0	0	0	0	0	2,683	473	0	0	0	0	0	473	3,156
Oregon	3,271	2	0	0	2	0	3,273	421	17	0	32	49	0	470	3,743
Pennsylvania	3,457	0	0	0	0	0	3,457	1,882	0	2	21	23	0	1,905	5,362
Rhode Island	80	0	0	0	0	0	80	175	0	0	0	0	0	175	255
South Carolina	1,935	0	0	0	0	0	1,935	604	1	0	0	1	0	605	2,540
South Dakota	2,809	0	0	0	0	0	2,809	90	0	0	0	0	0	90	2,899
Tennessee	2,128	4	0	2	6	0	2,134	909	0	0	3	3	0	912	3,046
Texas	8,479	5	0	1	6	0	8,485	3,998	36	0	507	543	0	4,541	13,026
Utah	1,743	0	0	0	0	33	1,776	354	6	0	6	12	0	366	2,142
Vermont	590	0	0	7	7	0	597	69	0	2	14	16	0	85	682
Virginia [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	2,585	7	0	0	7	0	2,592	664	28	59	5	92	0	756	3,348
West Virginia [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	3,106	46	0	0	46	0	3,152	783	49	0	38	87	0	870	4,022
Wyoming	2,421	0	0	0	0	0	2,421	151	0	0	0	0	0	151	2,572
U.S. Total [6]	106,503	302	28	23	353	62	106,918	32,333	651	163	1,805	2,619	33	34,985	141,903
Puerto Rico	127	0	0	0	0	0	127	226	0	0	1	1	0	227	354
Grand Total [6]	106,630	302	28	23	353	62	107,045	32,559	651	163	1,806	2,620	33	35,212	142,257

PROPOSED FEDERAL-AID HIGHWAYS - 1993 [1]

MILEAGE BY JURISDICTION

TABLE HM-14P
SHEET 2 OF 3
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	OTHER FEDERAL-AID HIGHWAYS - RURAL							OTHER FEDERAL-AID HIGHWAYS - URBAN							TOTAL OTHER FEDERAL-AID HIGHWAYS
	UNDER STATE CONTROL	UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL [4]	TOTAL	UNDER STATE CONTROL	UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL [4]	TOTAL	
		COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS [3]	TOTAL				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS [3]	TOTAL			
Alabama	6,280	8,669	0	480	9,149	37	15,466	925	49	2	3,446	3,497	8	4,430	19,896
Alaska	2,060	0	0	5	5	0	2,065	308	77	0	20	97	0	405	2,470
Arizona	2,902	2,187	54	109	2,350	502	5,754	212	747	6	3,085	3,838	20	4,070	9,824
Arkansas	12,295	3,399	0	83	3,482	56	15,833	779	124	0	1,424	1,548	0	2,327	18,160
California	6,554	12,938	0	224	13,162	484	20,200	1,443	4,694	0	20,098	24,792	0	26,235	46,435
Colorado	5,349	3,981	0	105	4,086	507	9,942	385	730	0	2,033	2,763	0	3,148	13,090
Connecticut	1,504	0	143	0	143	0	1,647	1,192	0	1,959	0	1,959	0	3,151	4,798
Delaware	670	0	0	0	0	2	672	454	0	0	9	9	0	463	1,135
Dist. of Columbia	0	0	0	0	0	0	0	374	0	0	0	0	3	377	377
Florida	4,539	4,069	0	102	4,171	0	8,710	3,212	1,702	0	4,458	6,160	0	9,372	18,082
Georgia [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawaii [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	2,478	2,278	0	1,610	3,888	217	6,583	122	84	282	635	1,001	0	1,123	7,706
Illinois	8,195	10,311	852	240	11,403	8	19,606	2,529	1,560	546	3,830	5,936	2	8,467	28,073
Indiana	7,477	5,720	0	150	5,870	0	13,347	1,197	1,926	0	2,805	4,731	0	5,928	19,275
Iowa	6,200	12,951	0	558	13,509	0	19,709	450	344	0	1,879	2,223	0	2,673	22,382
Kansas	6,704	20,996	0	5	21,001	0	27,705	280	0	0	2,279	2,279	0	2,559	30,264
Kentucky	8,805	39	0	0	39	0	8,844	1,696	5	0	956	961	24	2,681	11,525
Louisiana	8,676	0	0	0	0	17	8,693	1,359	567	0	1,432	1,999	0	3,358	12,051
Maine	5,043	0	35	4	39	0	5,082	579	0	3	254	257	0	836	5,918
Maryland	2,242	538	0	15	553	0	2,795	1,021	1,430	0	778	2,208	32	3,261	6,056
Massachusetts	774	0	1,683	1	1,684	8	2,466	809	1	21	5,510	5,532	1	6,342	8,808
Michigan	4,600	16,427	381	60	16,868	0	21,468	613	3,455	2,488	464	6,407	0	7,020	28,488
Minnesota	7,611	15,289	107	29	15,425	117	23,153	533	1,583	17	1,678	3,278	0	3,811	26,964
Mississippi	7,234	8,407	187	0	8,594	275	16,103	410	218	1,437	0	1,655	11	2,076	18,179
Missouri	21,865	49	1	0	50	0	21,915	614	198	4	3,323	3,525	0	4,139	26,054
Montana	3,208	6,097	0	9	6,106	780	10,094	66	173	0	394	567	0	633	10,727
Nebraska	6,855	9,081	0	168	9,249	23	16,127	106	130	0	896	1,026	0	1,132	17,259
Nevada	2,375	195	37	2	234	47	2,656	334	218	5	462	685	0	1,019	3,675
New Hampshire	1,684	0	4	9	13	0	1,697	247	0	19	539	558	0	805	2,502
New Jersey	343	1,565	67	99	1,731	1	2,075	506	3,032	144	1,919	5,095	0	5,601	7,676
New Mexico	5,894	7	0	0	7	6	5,907	335	13	0	695	708	0	1,043	6,950
New York	8,013	1,931	233	70	2,234	12	10,259	2,358	2,552	1,451	4,099	8,102	0	10,460	20,719
North Carolina	11,480	0	0	1	1	239	11,720	4,238	0	0	871	871	41	5,150	16,870
North Dakota	4,533	9,595	28	228	9,851	61	14,445	99	0	71	407	478	0	577	15,022
Ohio [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	9,131	14,882	0	433	15,315	0	24,446	534	352	0	2,705	3,057	0	3,591	28,037
Oregon	3,530	6,864	0	68	6,932	1,240	11,702	347	858	0	1,505	2,363	0	2,710	14,412
Pennsylvania	13,109	10	172	34	216	0	13,325	5,612	258	939	1,496	2,693	0	8,305	21,630
Rhode Island	183	0	76	0	76	0	259	750	0	439	9	448	0	1,198	1,457
South Carolina	11,809	146	0	1	147	0	11,956	2,608	87	0	87	174	0	2,782	14,738
South Dakota	4,861	10,316	291	37	10,644	699	16,204	76	62	21	373	456	0	532	16,736
Tennessee	9,062	1	0	0	1	0	9,063	1,465	582	0	2,463	3,045	0	4,510	13,573
Texas	44,420	690	0	19	709	27	45,156	5,258	1,162	0	10,728	11,890	0	17,148	62,304
Utah	3,175	1,390	0	81	1,471	123	4,769	387	136	0	547	683	0	1,070	5,839
Vermont	1,851	0	815	56	871	0	2,722	107	0	130	197	327	0	434	3,156
Virginia [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	3,370	6,798	181	0	6,979	0	10,349	400	1,997	2,164	476	4,637	0	5,037	15,386
West Virginia [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	7,242	11,173	880	89	12,142	0	19,384	662	739	245	2,574	3,558	0	4,220	23,604
Wyoming	3,349	500	0	20	520	341	4,210	231	131	0	401	532	0	763	4,973
U.S. Total [6]	299,534	209,489	6,227	5,204	220,920	5,829	526,283	48,222	31,976	12,393	94,239	138,608	142	186,972	713,255
Puerto Rico	1,110	0	0	0	0	0	1,110	1,074	0	0	205	205	0	1,279	2,389
Grand Total [6]	300,644	209,489	6,227	5,204	220,920	5,829	527,393	49,296	31,976	12,393	94,444	138,813	142	188,251	715,644

PROPOSED FEDERAL - AID HIGHWAYS - 1993 [1]
MILEAGE BY JURISDICTION

TABLE HM-14P
SHEET 3 OF 3
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	ALL FEDERAL-AID HIGHWAYS - RURAL AND URBAN							ALL NON - FEDERAL-AID HIGHWAYS - RURAL AND URBAN							TOTAL FEDERAL-AID AND NON-FEDERAL-AID MILEAGE
	UNDER STATE CONTROL	UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL [4]	TOTAL	UNDER STATE CONTROL	UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL [4]	TOTAL	
		COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS [3]	TOTAL				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS [3]	TOTAL			
Alabama	10,824	8,717	2	3,935	12,654	45	23,523	206	49,465	0	18,119	67,584	896	68,686	92,209
Alaska	3,979	79	0	26	105	0	4,084	1,340	5,867	0	17	5,884	2,541	9,765	13,849
Arizona	5,779	2,972	61	3,275	6,308	524	12,611	365	17,716	950	10,734	29,400	13,387	43,152	55,763
Arkansas	15,731	3,523	0	1,508	5,031	56	20,818	503	45,989	0	8,310	54,299	1,572	56,374	77,192
California	15,172	17,696	0	20,385	38,081	488	53,741	3,481	48,532	0	45,520	94,052	17,927	115,460	169,201
Colorado	8,954	4,725	0	2,206	6,931	507	16,392	272	46,439	0	8,705	55,144	6,913	62,329	78,721
Connecticut	3,650	0	2,107	0	2,107	0	5,757	325	0	14,270	0	14,270	5	14,600	20,357
Delaware	1,415	0	0	10	10	3	1,428	3,472	0	0	644	644	0	4,116	5,544
Dist. of Columbia	429	0	0	0	0	22	451	613	0	0	0	0	43	656	1,107
Florida	11,860	5,810	0	4,551	10,361	0	22,221	1	50,735	0	38,542	89,277	1,309	90,587	112,808
Georgia [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawaii [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	4,959	2,362	282	2,250	4,894	217	10,070	164	11,600	1,107	12,731	25,438	23,163	48,765	58,835
Illinois	16,011	11,982	1,408	4,133	17,523	11	33,545	1,294	4,395	70,176	27,294	101,865	261	103,420	136,965
Indiana	11,283	7,657	0	3,046	10,703	0	21,986	79	58,544	0	11,765	70,309	0	70,388	92,374
Iowa	9,675	13,296	0	2,438	15,734	0	25,409	490	76,156	0	10,533	86,689	120	87,299	112,708
Kansas	10,659	20,998	0	2,283	23,281	0	33,940	13	90,063	0	9,240	99,303	0	99,316	133,256
Kentucky	13,281	44	0	956	1,000	24	14,305	14,325	38,987	0	5,015	44,002	0	58,327	72,632
Louisiana	12,466	592	0	1,471	2,063	17	14,546	4,168	30,912	0	9,367	40,279	606	45,053	59,599
Maine	6,751	0	38	260	298	0	7,049	1,798	0	11,542	1,947	13,489	174	15,461	22,510
Maryland	4,557	1,969	0	823	2,792	57	7,406	861	17,252	0	3,416	20,668	378	21,907	29,313
Massachusetts	3,100	1	1,721	5,860	7,582	10	10,692	555	3	7,484	11,722	19,209	107	19,871	30,563
Michigan	9,636	20,076	2,951	542	23,569	0	33,205	0	68,276	16,178	0	84,454	0	84,454	117,659
Minnesota	12,046	16,918	123	1,708	18,749	117	30,912	1,305	28,496	52,698	15,047	96,241	1,501	99,047	129,959
Mississippi	10,211	8,644	1,632	0	10,276	286	20,773	269	44,356	6,941	0	51,297	495	52,061	72,834
Missouri	26,759	247	5	3,354	3,606	0	30,365	5,428	71,253	7	13,895	85,155	839	91,422	121,787
Montana	7,066	6,332	0	407	6,739	780	14,585	1,111	38,186	0	2,330	40,516	13,556	55,183	69,768
Nebraska	9,921	9,228	0	1,092	10,320	23	20,264	332	51,899	13,685	6,406	71,990	116	72,438	92,702
Nevada	4,797	415	46	465	926	49	5,772	480	23,396	0	2,345	25,741	13,785	40,006	45,778
New Hampshire	2,700	0	23	568	591	0	3,291	1,320	0	6,538	3,653	10,191	136	11,647	14,938
New Jersey	2,732	4,598	211	2,024	6,833	1	9,566	540	3,434	4,887	16,630	24,951	40	25,531	35,097
New Mexico	9,123	29	0	704	733	6	9,862	2,410	42,963	0	1,133	44,096	4,444	50,950	60,812
New York	15,062	4,590	1,687	4,444	10,721	12	25,795	1,203	15,798	54,924	13,979	84,701	183	86,087	111,882
North Carolina	19,241	0	0	872	872	298	20,411	58,804	0	0	15,079	15,079	1,734	75,617	96,028
North Dakota	7,355	9,593	99	637	10,329	61	17,745	64	0	65,015	3,140	68,155	763	68,982	86,727
Ohio [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	12,820	15,234	0	3,139	18,373	0	31,193	286	72,215	0	8,753	80,968	20	81,274	112,467
Oregon	7,569	7,740	0	1,606	9,346	1,240	18,155	3,645	26,555	0	6,806	33,361	40,875	77,881	96,036
Pennsylvania	24,058	269	1,114	1,551	2,934	0	26,992	20,304	0	5	68,745	68,750	992	90,046	117,038
Rhode Island	1,188	0	515	9	524	0	1,712	174	0	4,171	0	4,171	0	4,345	6,057
South Carolina	16,956	233	0	89	322	0	17,278	24,725	19,634	0	1,919	21,553	602	46,880	64,158
South Dakota	7,837	10,378	312	409	11,099	699	19,635	58	25,671	33,792	2,875	62,338	1,274	63,670	83,305
Tennessee	13,566	586	0	2,467	3,053	0	16,619	340	53,999	0	13,509	67,508	570	68,418	85,037
Texas	62,156	1,892	0	11,255	13,147	27	75,330	14,699	135,985	0	67,202	203,187	926	218,812	294,142
Utah	5,660	1,532	0	634	2,166	155	7,981	120	20,004	0	5,612	25,616	6,791	32,527	40,508
Vermont	2,616	0	947	275	1,222	0	3,838	222	0	9,163	862	10,025	81	10,328	14,166
Virginia [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	7,019	8,829	2,406	480	11,715	0	18,734	11,869	32,613	9,181	0	41,794	7,031	60,694	79,428
West Virginia [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	11,792	12,004	1,125	2,705	15,834	0	27,626	645	8,448	60,277	12,958	81,683	1,024	83,352	110,978
Wyoming	6,152	631	0	421	1,052	341	7,545	577	13,357	14	12,447	25,818	3,702	30,097	37,642
U.S. Total [6]	486,573	242,421	18,815	101,273	362,509	6,076	855,158	185,255	1,389,193	443,005	528,946	2,361,144	170,882	2,717,281	3,572,439
Puerto Rico	2,537	0	0	206	206	0	2,743	685	0	0	10,661	10,661	0	11,346	14,089
Grand Total [6]	489,110	242,421	18,815	101,479	362,715	6,076	857,901	185,940	1,389,193	443,005	539,607	2,371,805	170,882	2,728,627	3,586,528

[1] As summarized from the 1993 Highway Performance Monitoring System (HPMS) universe data.

[2] A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the Federal-aid highways that reflects (includes) the proposed NHS.

[3] Includes mileage not identified by administrative authority. Contains mainly municipal mileage for urban summaries.

[4] Mileage in Federal parks, forests, and reservations that are not part of the State and local highway systems.

[5] 1993 data not reported or unusable.

[6] Totals reflect only those States reporting usable or partially usable data.

PROPOSED FEDERAL-AID HIGHWAY MILEAGE - 1993 [1]

COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-15P
NOVEMBER 1994

STATE	PROPOSED NATIONAL HIGHWAY SYSTEM [2]									OTHER FEDERAL-AID HIGHWAYS			ALL FEDERAL-AID HIGHWAYS			ALL NON-FEDERAL-AID HIGHWAYS			TOTAL
	INTERSTATE [3]			OTHER			TOTAL												
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	
Alabama	602	297	899	2,061	667	2,728	2,663	964	3,627	15,466	4,430	19,896	18,129	5,394	23,523	54,699	13,987	68,686	92,209
Alaska	1,033	54	1,087	456	71	527	1,489	125	1,614	2,065	405	2,470	3,554	530	4,084	8,553	1,212	9,765	13,849
Arizona	987	202	1,189	1,223	375	1,598	2,210	577	2,787	5,754	4,070	9,824	7,964	4,647	12,611	31,459	11,693	43,152	55,763
Arkansas	412	131	543	1,867	248	2,115	2,279	379	2,658	15,833	2,327	18,160	18,112	2,706	20,818	51,485	4,889	56,374	77,192
California	1,356	1,067	2,423	3,501	1,382	4,883	4,857	2,449	7,306	20,200	26,235	46,435	25,057	28,684	53,741	63,083	52,377	115,460	169,201
Colorado	768	186	954	1,813	535	2,348	2,581	721	3,302	9,942	3,148	13,090	12,523	3,869	16,392	53,295	9,034	62,329	78,721
Connecticut	101	242	343	251	365	616	352	607	959	1,647	3,151	4,798	1,999	3,758	5,757	6,815	7,785	14,600	20,357
Delaware	0	41	41	193	59	252	193	100	293	672	463	1,135	865	563	1,428	2,810	1,306	4,116	5,544
Dist. of Columbia	0	14	14	0	60	60	0	74	74	0	377	377	0	451	451	0	656	656	1,107
Florida	1,019	424	1,443	1,907	789	2,696	2,926	1,213	4,139	8,710	9,372	18,082	11,636	10,585	22,221	51,994	38,593	90,587	112,808
Georgia [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawaii [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	532	79	611	1,679	74	1,753	2,211	153	2,364	6,583	1,123	7,706	8,794	1,276	10,070	46,625	2,140	48,765	58,835
Illinois	1,421	630	2,051	1,935	1,486	3,421	3,356	2,116	5,472	19,606	8,467	28,073	22,962	10,583	33,545	78,822	24,598	103,420	136,965
Indiana	825	313	1,138	1,223	350	1,573	2,048	663	2,711	13,347	5,928	19,275	15,395	6,591	21,986	57,717	12,671	70,388	92,374
Iowa	636	147	783	1,961	283	2,244	2,597	430	3,027	19,709	2,673	22,382	22,306	3,103	25,409	81,184	6,115	87,299	112,708
Kansas	698	173	871	2,594	211	2,805	3,292	384	3,676	27,705	2,559	30,264	30,997	2,943	33,940	92,679	6,637	99,316	133,256
Kentucky	540	221	761	1,664	355	2,019	2,204	576	2,780	8,844	2,681	11,525	11,048	3,257	14,305	51,445	6,882	58,327	72,632
Louisiana	608	263	871	1,186	438	1,624	1,794	701	2,495	8,693	3,358	12,051	10,487	4,059	14,546	35,346	9,707	45,053	59,599
Maine	312	54	366	656	109	765	968	163	1,131	5,082	836	5,918	6,050	999	7,049	13,877	1,584	15,461	22,510
Maryland	227	255	482	552	316	868	779	571	1,350	2,795	3,261	6,056	3,574	3,832	7,406	12,068	9,839	21,907	29,313
Massachusetts	162	403	565	316	1,003	1,319	478	1,406	1,884	2,466	6,342	8,808	2,944	7,748	10,692	7,983	11,888	19,871	30,563
Michigan	741	499	1,240	2,290	1,187	3,477	3,031	1,686	4,717	21,468	7,020	28,488	24,499	8,706	33,205	64,986	19,468	84,454	117,659
Minnesota	681	233	914	2,573	461	3,034	3,254	694	3,948	23,153	3,811	26,964	26,407	4,505	30,912	88,666	10,381	99,047	129,959
Mississippi	558	127	685	1,678	231	1,909	2,236	358	2,594	16,103	2,076	18,179	18,339	2,434	20,773	46,591	5,470	52,061	72,834
Missouri	812	366	1,178	2,559	574	3,133	3,371	940	4,311	21,915	4,139	26,054	25,286	5,079	30,365	80,351	11,071	91,422	121,787
Montana	1,137	53	1,190	2,605	63	2,668	3,742	116	3,858	10,094	633	10,727	13,836	749	14,585	53,552	1,631	55,183	69,768
Nebraska	437	44	481	2,287	237	2,524	2,724	281	3,005	16,127	1,132	17,259	18,851	1,413	20,264	68,797	3,641	72,438	92,702
Nevada	480	65	545	1,429	123	1,552	1,909	188	2,097	2,656	1,019	3,675	4,565	1,207	5,772	36,616	3,390	40,006	45,778
New Hampshire	176	48	224	454	111	565	630	159	789	1,697	805	2,502	2,327	964	3,291	9,742	1,905	11,647	14,938
New Jersey	113	300	413	503	974	1,477	616	1,274	1,890	2,075	5,601	7,676	2,691	6,875	9,566	8,377	17,154	25,531	35,097
New Mexico	907	91	998	1,750	164	1,914	2,657	255	2,912	5,907	1,043	6,950	8,564	1,298	9,862	46,397	4,553	50,950	60,812
New York	797	703	1,500	1,965	1,611	3,576	2,762	2,314	5,076	10,259	10,460	20,719	13,021	12,774	25,795	59,568	26,519	86,087	111,882
North Carolina	633	337	970	2,062	509	2,571	2,695	846	3,541	11,720	5,150	16,870	14,415	5,996	20,411	59,890	15,727	75,617	96,028
North Dakota	531	40	571	2,089	63	2,152	2,620	103	2,723	14,445	577	15,022	17,065	680	17,745	67,844	1,138	68,982	86,727
Ohio [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	715	214	929	1,968	259	2,227	2,683	473	3,156	24,446	3,591	28,037	27,129	4,064	31,193	72,544	8,730	81,274	112,467
Oregon	581	146	727	2,692	324	3,016	3,273	470	3,743	11,702	2,710	14,412	14,975	3,180	18,155	71,033	6,848	77,881	96,036
Pennsylvania	1,079	509	1,588	2,378	1,396	3,774	3,457	1,905	5,362	13,325	8,305	21,630	16,782	10,210	26,992	67,640	22,406	90,046	117,038
Rhode Island	21	49	70	59	126	185	80	175	255	259	1,198	1,457	339	1,373	1,712	995	3,350	4,345	6,057
South Carolina	668	142	810	1,267	463	1,730	1,935	605	2,540	11,956	2,782	14,738	13,891	3,387	17,278	39,746	7,134	46,880	64,158
South Dakota	631	47	678	2,178	43	2,221	2,809	90	2,899	16,204	532	16,736	19,013	622	19,635	62,432	1,238	63,670	83,305
Tennessee	740	322	1,062	1,394	590	1,984	2,134	912	3,046	9,063	4,510	13,573	11,197	5,422	16,619	57,319	11,099	68,418	85,037
Texas	2,203	1,031	3,234	6,282	3,510	9,792	8,485	4,541	13,026	45,156	17,148	62,304	53,641	21,689	75,330	161,369	57,443	218,812	294,142
Utah	769	168	937	1,007	198	1,205	1,776	366	2,142	4,769	1,070	5,839	6,545	1,436	7,981	27,857	4,670	32,527	40,508
Vermont	280	40	320	317	45	362	597	85	682	2,722	434	3,156	3,319	519	3,838	9,523	805	10,328	14,166
Virginia [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	501	262	763	2,091	494	2,585	2,592	756	3,348	10,349	5,037	15,386	12,941	5,793	18,734	49,269	11,425	60,694	79,428
West Virginia [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	495	143	638	2,657	727	3,384	3,152	870	4,022	19,384	4,220	23,604	22,536	5,090	27,626	72,851	10,501	83,352	110,978
Wyoming	827	87	914	1,594	64	1,658	2,421	151	2,572	4,210	763	4,973	6,631	914	7,545	28,625	1,472	30,097	37,642
U.S. Total [5]	29,752	11,262	41,014	77,166	23,723	100,889	106,918	34,985	141,903	526,283	186,972	713,255	633,201	221,957	855,158	2,214,519	502,762	2,717,281	3,572,439
Puerto Rico	100	142	242	27	85	112	127	227	354	1,110	1,279	2,389	1,237	1,506	2,743	6,629	4,717	11,346	14,089
Grand Total [5]	29,852	11,404	41,256	77,193	23,808	101,001	107,045	35,212	142,257	527,393	188,251	715,644	634,438	223,463	857,901	2,221,148	507,479	2,728,627	3,586,528
Percent - Total [5]	0.8	0.3	1.2	2.2	0.7	2.8	3.0	1.0	4.0	14.7	5.2	20.0	17.7	6.2	23.9	61.9	14.1	76.1	100.0

1 As summarized from the 1993 Highway Performance Monitoring System (HPMS) universe data.

2 A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the Federal-aid highways that reflects (includes) the proposed NHS.

3 Although the Interstate System is part of the NHS, its mileage is shown separately.

4 1993 data not reported or unusable.

5 Totals reflect only those States reporting usable or partially usable data.

PROPOSED FEDERAL-AID HIGHWAYS - 1993 [1]

MILEAGE BY TYPE OF SURFACE

TABLE HM-31P
SHEET 1 OF 2
NOVEMBER 1994

COMPILED IN COOPERATION WITH STATE AUTHORITIES

STATE	PROPOSED NATIONAL HIGHWAY SYSTEM [2]																											
	INTERSTATE SYSTEM [5]								OTHER														TOTAL RURAL AND URBAN					
	RURAL				URBAN				RURAL						URBAN													
	PAVED [4]				PAVED [4]				PAVED [4]						PAVED [4]								PAVED [4]					
	HIGH TYPE				HIGH TYPE						HIGH TYPE						HIGH TYPE								HIGH TYPE			
	FLEXI-BLE [3]	COMPOS-ITE	RIGID	TOTAL	FLEXI-BLE [3]	COMPOS-ITE	RIGID	TOTAL	LOW TYPE	INTER-MEDIATE TYPE	FLEXI-BLE	COMPOS-ITE	RIGID	TOTAL	LOW TYPE	INTER-MEDIATE TYPE	FLEXI-BLE	COMPOS-ITE	RIGID	TOTAL	LOW TYPE	INTER-MEDIATE TYPE	FLEXI-BLE [3]	COMPOS-ITE	RIGID	TOTAL
Alabama	418	19	165	602	152	5	140	297	0	7	2,035	19	0	2,061	0	10	642	7	8	667	0	17	3,247	50	313	3,627
Alaska	1,033	0	0	1,033	54	0	0	54	0	456	0	0	0	456	2	69	0	0	0	71	2	525	1,087	0	0	1,614
Arizona	975	0	12	987	143	8	51	202	23	444	756	0	0	1,223	0	52	237	3	83	375	23	496	2,111	11	146	2,787
Arkansas	18	72	322	412	3	12	116	131	0	0	1,543	259	65	1,867	0	0	157	49	42	248	0	0	1,721	392	545	2,658
California	513	110	733	1,356	139	207	721	1,067	3	41	2,900	187	370	3,501	0	1	646	196	539	1,382	3	42	4,198	700	2,363	7,306
Colorado	432	79	257	768	112	34	40	186	0	2	1,778	28	5	1,813	0	7	428	47	53	535	0	9	2,750	188	355	3,302
Connecticut	69	24	8	101	50	159	33	242	0	26	105	120	0	251	0	58	70	186	51	365	0	84	294	489	92	959
Delaware	0	0	0	0	0	16	25	41	0	0	3	116	74	193	0	2	2	45	10	59	0	2	5	177	109	293
Dist. of Columbia	0	0	0	0	3	11	0	14	0	0	0	0	0	0	0	0	3	53	4	60	0	0	6	64	4	74
Florida	814	0	205	1,019	290	0	134	424	0	0	1,878	0	29	1,907	0	0	764	0	25	789	0	0	3,746	0	393	4,139
Georgia [7]	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
Hawaii [7]	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
Idaho	390	0	142	532	46	0	33	79	0	117	1,517	0	45	1,679	0	15	55	0	4	74	0	132	2,008	0	224	2,364
Illinois	19	746	656	1,421	8	461	161	630	0	0	45	1,143	747	1,935	11	0	33	1,089	353	1,486	11	0	105	3,439	1,917	5,472
Indiana	81	538	206	825	9	235	69	313	0	0	297	773	153	1,223	0	6	66	179	99	350	0	6	453	1,725	527	2,711
Iowa	62	190	384	636	7	43	97	147	0	0	164	1,168	629	1,961	0	0	12	118	153	283	0	0	245	1,519	1,263	3,027
Kansas	487	118	93	698	22	23	128	173	0	63	1,932	445	154	2,594	0	0	55	75	81	211	0	63	2,496	661	456	3,676
Kentucky	165	204	171	540	49	42	130	221	0	8	921	409	326	1,664	0	3	185	94	73	355	0	11	1,320	749	700	2,780
Louisiana	111	64	433	608	24	51	188	263	0	0	319	737	130	1,186	0	0	124	194	120	438	0	0	578	1,046	871	2,495
Maine	303	0	9	312	54	0	0	54	10	644	0	0	2	656	1	104	1	1	2	109	11	748	358	1	13	1,131
Maryland	225	2	0	227	179	15	61	255	0	0	544	2	6	552	0	0	277	6	33	316	0	0	1,225	25	100	1,350
Massachusetts	161	1	0	162	386	9	8	403	0	0	302	7	7	316	0	229	760	14	0	1,003	0	229	1,609	31	15	1,884
Michigan	140	127	474	741	5	197	297	499	0	617	149	1,228	296	2,290	0	35	100	596	456	1,187	0	652	394	2,148	1,523	4,717
Minnesota	101	34	546	681	10	89	134	233	0	449	980	750	394	2,573	0	73	167	110	111	461	0	522	1,258	983	1,185	3,948
Mississippi	202	95	261	558	29	38	60	127	0	0	820	713	145	1,678	0	12	141	43	35	231	0	12	1,192	889	501	2,594
Missouri	0	558	254	812	13	257	96	366	0	63	469	1,243	784	2,559	0	3	133	126	312	574	0	66	615	2,184	1,446	4,311
Montana	1,027	0	110	1,137	30	0	23	53	67	440	2,085	11	2	2,605	0	8	47	0	8	63	67	448	3,189	11	143	3,858
Nebraska	0	178	259	437	0	10	34	44	24	53	1,238	465	507	2,287	0	0	25	50	162	237	24	53	1,263	703	962	3,005
Nevada	376	0	104	480	29	0	36	65	0	0	1,429	0	0	1,429	0	0	112	2	9	123	0	0	1,946	2	149	2,097
New Hampshire	176	0	0	176	48	0	0	48	30	32	367	25	0	454	0	8	92	11	0	111	30	40	683	36	0	789
New Jersey	65	22	26	113	163	32	105	300	0	0	183	293	27	503	0	0	458	388	128	974	0	0	869	735	286	1,890
New Mexico	740	143	24	907	48	26	17	91	0	107	1,641	0	2	1,750	0	19	140	0	5	164	0	126	2,569	169	48	2,912
New York	245	448	104	797	35	444	224	703	21	0	480	1,084	380	1,965	12	1	223	1,175	200	1,611	33	1	983	3,151	908	5,076
North Carolina	301	8	324	633	118	21	198	337	0	0	1,969	0	93	2,062	0	0	447	5	57	509	0	0	2,835	34	672	3,541
North Dakota	20	30	481	531	2	9	29	40	0	15	1,991	17	66	2,089	0	0	42	5	16	63	0	15	2,055	61	592	2,723
Ohio [7]	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
Oklahoma	403	52	260	715	103	18	93	214	59	0	1,140	202	567	1,968	0	0	92	79	88	259	59	0	1,738	351	1,008	3,156
Oregon	385	19	177	581	43	5	98	146	0	99	2,569	14	10	2,692	0	1	303	12	8	324	0	100	3,300	50	293	3,743
Pennsylvania	70	436	573	1,079	52	231	226	509	0	52	512	1,121	693	2,378	5	55	195	662	479	1,396	5	107	829	2,450	1,971	5,362
Rhode Island	6	15	0	21	23	26	0	49	5	26	28	0	0	59	0	29	94	3	0	126	5	55	151	44	0	255
South Carolina	392	0	276	668	81	0	61	142	0	394	485	388	0	1,267	0	37	327	98	1	463	0	431	1,285	486	338	2,540
South Dakota	40	10	581	631	0	2	45	47	0	20	1,482	56	620	2,178	0	3	8	0	32	43	0	23	1,530	68	1,278	2,899
Tennessee	682	49	9	740	101	146	75	322	0	0	1,004	390	0	1,394	0	0	459	103	28	590	0	0	2,246	688	112	3,046
Texas	1,380	395	428	2,203	361	321	349	1,031	9	22	5,163	944	144	6,282	16	55	2,223	490	726	3,510	25	77	9,127	2,150	1,647	13,026
Utah	686	0	83	769	66	0	102	168	0	0	999	0	8	1,007	0	0	187	0	11	198	0	0	1,938	0	204	2,142
Vermont	280	0	0	280	40	0	0	40	0	0	312	0	5	317	0	0	43	0	2	45	0	0	675	0	7	682
Virginia [7]	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
Washington	352	25	124	501	140	0	122	262	0	63	1,951	0	77	2,091	0	2	392	11	89	494	0	65	2,835	36	412	3,348
West Virginia [7]	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
Wisconsin	14	210	271	495	0	89	54	143	0	0	1,069	732	856	2,657	0	0	91	254	382	727	0	0	1,174	1,285	1,563	4,022
Wyoming	691	1	135	827	24	0	63	87	23	4	1,561	0	6	1,594	0	0	53	0	11	64	23	4	2,329	1	215	2,572
U.S. Total [8]	15,050	5,022	9,680	29,752	3,294	3,292	4,676	11,262	274	4,264	49,115	15,089	8,424	77,166	47	897	11,111	6,579	5,089	23,723	321	5,161	78,570	29,982	27,869	141,903
Puerto Rico	38	2	60	100	74	11	57	142	0	0	24	0	3	27	0	0	50	0	35	85	0	0	186	13	155	354
Grand Total [8]	15,088	5,024	9,740	29,852	3,368	3,303	4,733	11,404	274	4,264	49,139	15,089	8,427	77,193	47	897	11,161	6,579	5,124	23,808	321	5,161	78,756	29,995	28,024	142,257
Percent/System [8]	50.5	16.8	32.6	100.0	29.5	29.0	41.5	100.0	0.4	5.5	63.7	19.5	10.9	100.0	0.2	3.8	46.9	27.6	21.5	100.0	0.2	3.6	55.4	21.1	19.7	100.0

PROPOSED FEDERAL-AID HIGHWAYS - 1993 [1]

MILEAGE BY TYPE OF SURFACE

TABLE HM-31P
SHEET 2 OF 2
NOVEMBER 1994

COMPILED IN COOPERATION WITH STATE AUTHORITIES

STATE	OTHER FEDERAL - AID HIGHWAYS - RURAL								OTHER FEDERAL - AID HIGHWAYS - URBAN								OTHER FEDERAL - AID HIGHWAYS - TOTAL							
	UNPAVED [6]	PAVED [4]						TOTAL	UNPAVED [6]	PAVED [4]						TOTAL	UNPAVED [6]	PAVED [4]						TOTAL
		LOW TYPE	INTER-MEDIATE TYPE	HIGH TYPE FLEXIBLE	HIGH TYPE COMPOS-ITE	HIGH TYPE RIGID	TOTAL			LOW TYPE	INTER-MEDIATE TYPE	HIGH TYPE FLEXIBLE	HIGH TYPE COMPOS-ITE	HIGH TYPE RIGID	TOTAL			LOW TYPE	INTER-MEDIATE TYPE	HIGH TYPE FLEXIBLE	HIGH TYPE COMPOS-ITE	HIGH TYPE RIGID	TOTAL	
Alabama	199	3,023	3,762	8,371	111	0	15,267	15,466	1	251	1,556	2,471	135	16	4,429	4,430	200	3,274	5,318	10,842	246	16	19,696	19,896
Alaska	1,032	20	1,013	0	0	0	1,033	2,065	57	8	340	0	0	0	348	405	1,089	28	1,353	0	0	0	1,381	2,470
Arizona	398	556	2,701	2,090	9	0	5,356	5,754	26	525	1,589	1,885	37	8	4,044	4,070	424	1,081	4,290	3,975	46	8	9,400	9,824
Arkansas	823	739	4,550	9,232	489	0	15,010	15,833	21	136	292	1,648	199	31	2,306	2,327	844	875	4,842	10,880	688	31	17,316	18,160
California	461	377	4,259	14,696	315	92	19,739	20,200	103	221	3,287	20,743	1,362	519	26,132	26,235	564	598	7,546	35,439	1,677	611	45,871	46,435
Colorado	753	62	2,385	6,619	114	9	9,189	9,942	49	37	1,174	1,702	43	143	3,099	3,148	802	99	3,559	8,321	157	152	12,288	13,090
Connecticut	0	564	60	892	129	2	1,647	1,647	0	222	258	2,268	374	29	3,151	3,151	0	786	318	3,160	503	31	4,798	4,798
Delaware	0	30	149	41	451	1	672	672	0	12	128	73	177	73	463	463	0	42	277	114	628	74	1,135	1,135
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	2	21	331	23	377	377	0	0	2	21	331	23	377	377
Florida	0	0	0	8,689	0	21	8,710	8,710	0	0	0	9,191	0	181	9,372	9,372	0	0	0	17,880	0	202	18,082	18,082
Georgia [7]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawaii [7]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	1,571	878	1,775	2,345	3	11	5,012	6,583	16	84	257	759	3	4	1,107	1,123	1,587	962	2,032	3,104	6	15	6,119	7,706
Illinois	537	3,101	135	6,802	8,020	1,011	19,069	19,606	56	743	390	2,244	4,035	999	8,411	8,467	593	3,844	525	9,046	12,055	2,010	27,480	28,073
Indiana	18	24	6,804	5,647	497	357	13,329	13,347	52	36	2,954	1,941	605	340	5,876	5,928	70	60	9,758	7,588	1,102	697	19,205	19,275
Iowa	1,289	252	26	7,320	3,705	7,117	18,420	19,709	68	43	8	553	801	1,200	2,605	2,673	1,357	295	34	7,873	4,506	8,317	21,025	22,382
Kansas	11,671	2,408	9,480	3,563	407	176	16,034	27,705	85	0	839	863	413	359	2,474	2,559	11,756	2,408	10,319	4,426	820	535	18,508	30,264
Kentucky	0	83	1,919	5,803	973	66	8,844	8,844	1	0	459	1,655	442	124	2,680	2,681	1	83	2,378	7,458	1,415	190	11,524	11,525
Louisiana	0	0	813	6,519	1,213	148	8,693	8,693	0	0	200	1,926	579	653	3,358	3,358	0	0	1,013	8,445	1,792	801	12,051	12,051
Maine	0	2,849	2,223	0	10	0	5,082	5,082	1	279	544	2	4	6	835	836	1	3,128	2,767	2	14	6	5,917	5,918
Maryland	0	30	99	2,666	0	0	2,795	2,795	0	14	221	2,974	12	40	3,261	3,261	0	44	320	5,640	12	40	6,056	6,056
Massachusetts	46	12	792	1,606	0	10	2,420	2,466	0	40	1,820	4,471	2	9	6,342	6,342	46	52	2,612	6,077	2	19	8,762	8,808
Michigan	1,693	2,728	8,459	5,628	1,848	1,112	19,775	21,468	88	345	711	3,876	1,204	796	6,932	7,020	1,781	3,073	9,170	9,504	3,052	1,908	26,707	28,488
Minnesota	1,497	110	9,688	10,473	91	1,294	21,656	23,153	23	9	2,670	762	128	219	3,788	3,811	1,520	119	12,358	11,235	219	1,513	25,444	26,964
Mississippi	644	2,408	7,194	5,169	626	62	15,459	16,103	39	114	603	1,129	47	144	2,037	2,076	683	2,522	7,797	6,298	673	206	17,496	18,179
Missouri	0	6,076	9,765	3,900	1,593	581	21,915	21,915	71	155	1,095	1,644	748	426	4,068	4,139	71	6,231	10,860	5,544	2,341	1,007	25,983	26,054
Montana	2,741	384	3,132	3,837	0	0	7,353	10,094	6	4	178	429	0	16	627	633	2,747	388	3,310	4,266	0	16	7,980	10,727
Nebraska	5,073	326	2,893	6,205	822	808	11,054	16,127	18	0	72	430	150	462	1,114	1,132	5,091	326	2,965	6,635	972	1,270	12,168	17,259
Nevada	57	0	189	2,410	0	0	2,599	2,656	2	0	93	922	0	2	1,017	1,019	59	0	282	3,332	0	2	3,616	3,675
New Hampshire	0	647	64	964	4	18	1,697	1,697	4	213	5	541	28	14	801	805	4	860	69	1,505	32	32	2,498	2,502
New Jersey	0	11	128	1,380	498	58	2,075	2,075	0	0	216	4,393	913	79	5,601	5,601	0	11	344	5,773	1,411	137	7,676	7,676
New Mexico	136	0	1,770	3,974	27	0	5,771	5,907	13	0	165	827	5	33	1,030	1,043	149	0	1,935	4,801	32	33	6,801	6,950
New York	0	11	1,211	5,620	3,210	207	10,259	10,259	0	141	1,692	2,801	4,796	1,030	10,460	10,460	0	152	2,903	8,421	8,006	1,237	20,719	20,719
North Carolina	0	540	0	10,873	125	182	11,720	11,720	6	295	0	4,760	46	43	5,144	5,150	6	835	0	15,633	171	225	16,864	16,870
North Dakota	4,555	1,268	1,191	7,374	0	57	9,890	14,445	40	20	148	236	34	99	537	577	4,595	1,288	1,339	7,610	34	156	10,427	15,022
Ohio [7]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	5,336	9,823	0	7,238	1,530	519	19,110	24,446	137	1,983	0	777	110	584	3,454	3,591	5,473	11,806	0	8,015	1,640	1,103	22,564	28,037
Oregon	785	236	3,181	7,459	0	41	10,917	11,702	8	15	169	2,417	17	84	2,702	2,710	793	251	3,350	9,876	17	125	13,619	14,412
Pennsylvania	0	0	872	7,785	4,364	304	13,325	13,325	2	63	1,955	4,171	1,867	247	8,303	8,305	2	63	2,827	11,956	6,231	551	21,628	21,630
Rhode Island	0	50	120	53	2	34	259	259	0	141	777	270	6	4	1,198	1,198	0	191	897	323	8	38	1,457	1,457
South Carolina	0	0	8,583	3,132	228	13	11,956	11,956	0	6	1,861	836	72	7	2,782	2,782	0	6	10,444	3,968	300	20	14,738	14,738
South Dakota	5,046	4,644	2,210	3,608	234	462	11,158	16,204	28	215	145	22	14	108	504	532	5,074	4,859	2,355	3,630	248	570	11,662	16,736
Tennessee	0	487	0	8,052	524	0	9,063	9,063	0	24	4	3,743	730	9	4,510	4,510	0	511	4	11,795	1,254	9	13,573	13,573
Texas	0	1,132	1,653	40,472	1,706	193	45,156	45,156	24	868	2,516	10,377	1,415	1,948	17,124	17,148	24	2,000	4,169	50,849	3,121	2,141	62,280	62,304
Utah	443	0	877	3,447	0	2	4,326	4,769	3	0	418	609	0	40	1,067	1,070	446	0	1,295	4,056	0	42	5,393	5,839
Vermont	67	312	50	2,288	0	5	2,655	2,722	13	87	25	303	0	6	421	434	80	399	75	2,591	0	11	3,076	3,156
Virginia [7]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	313	304	2,934	6,489	88	221	10,036	10,349	7	25	1,077	3,353	185	390	5,030	5,037	320	329	4,011	9,842	273	611	15,066	15,386
West Virginia [7]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	0	0	3,897	13,097	1,847	543	19,384	19,384	6	19	166	2,315	748	966	4,214	4,220	6	19	4,063	15,412	2,595	1,509	23,598	23,604
Wyoming	134	239	154	3,605	0	78	4,076	4,210	45	11	93	560	0	54	718	763	179	250	247	4,165	0	132	4,794	4,973
U.S. Total [8]	47,318	46,744	113,160	267,433	35,813	15,815	478,965	526,283	1,119	7,404	33,172	109,893	22,817	12,567	185,853	186,972	48,437	54,148	146,332	377,326	58,630	28,382	664,818	713,255
Puerto Rico	0	0	26	1,084	0	0	1,110	1,110	0	0	26	1,190	2	61	1,279	1,279	0	0	52	2,274	2	61	2,389	2,389
Grand Total [8]	47,318	46,744	113,186	268,517	35,813	15,815	480,075	527,393	1,119	7,404	33,198	111,083	22,819	12,628	187,132	188,251	48,437	54,148	146,384	379,600	58,632	28,443	667,207	715,644
Percent/System [8]	9.0	8.9	21.5	50.8	6.8	3.0	91.0	100.0	0.6	4.0	17.7	58.7	12.2	6.8	99.4	100.0	6.8	7.6	20.5	53.0	8.2	4.0	93.2	100.0

[1] As expanded from the 1993 Highway Performance Monitoring System (HPMS) standard sample data.

[2] A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the Federal-aid highways that reflects (includes) the proposed NHS.

[3] Includes a minor amount of Intermediate Type pavement in a few States for Interstate.

[4] Paved mileage includes the following categories: Low Type, an earth, gravel, or stone roadway which has a bituminous surface course less than 1" thick—suitable for occasional heavy loads; Intermediate Type, a mixed bituminous or bituminous penetration roadway on a flexible base having a combined surface and base thickness of less than 7"; High-Type flexible, a mixed bituminous or bituminous penetration roadway on a flexible base with a combined surface thickness of 7" or more1—also includes brick, block, or combination roadways; High-Type composite, a mixed bituminous or bituminous penetration roadway or more than 1" compacted material on a rigid base with a combined surface and base thickness of 7" or more; High-Type Rigid, a Portland Cement Concrete roadway with or without a bituminous wearing surface of less than 1".

[5] Although the Interstate System is part of the NHS, its mileage is shown separately.

[6] Unpaved mileage includes the following categories: Unimproved roadways using the natural surface and maintained to permit passability; Graded and Drained roadways of natural earth aligned and graded to permit reasonably convenient use by motor vehicles and which have adequate drainage to prevent serious impairment of the road by normal surface water—surface may be stabilized; and Soil, Gravel, or Stone, a graded and drained road with a surface of mixed soil, gravel, crushed stone, slag, shell, etc.—surface may be stabilized.

[7] 1993 data not reported or unusable.

[8] Totals reflect only those States reporting usable or partially usable data.

PROPOSED FEDERAL - AID HIGHWAYS - 1993 [1]

MILEAGE BY LANE WIDTH

TABLE HM-33P
SHEET 1 OF 2
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	PROPOSED NATIONAL HIGHWAY SYSTEM [2]																													
	INTERSTATE SYSTEM [3]								OTHER																	TOTAL RURAL AND URBAN						
	RURAL				URBAN				RURAL							URBAN														
	LANE WIDTH IN FEET				LANE WIDTH IN FEET				LANE WIDTH IN FEET							LANE WIDTH IN FEET								LANE WIDTH IN FEET						
	< 12	12	> 12	TOTAL	< 12	12	> 12	TOTAL	< 9	9	10	11	12	> 12	TOTAL	< 9	9	10	11	12	> 12	TOTAL	< 9	9	10	11	12	> 12	TOTAL
Alabama	0	602	0	602	0	297	0	297	0	0	15	128	1,918	0	2,061	0	0	30	29	603	5	667	0	0	45	157	3,420	5	3,627
Alaska	126	572	335	1,033	0	42	12	54	0	0	28	61	298	69	456	0	0	2	1	52	16	71	0	0	30	188	964	432	1,614
Arizona	0	680	307	987	0	149	53	202	0	0	0	0	482	741	1,223	0	0	0	8	238	129	375	0	0	0	8	1,549	1,230	2,787
Arkansas	0	412	0	412	0	131	0	131	0	0	21	603	1,243	0	1,867	0	0	44	52	151	1	248	0	0	65	655	1,937	1	2,658
California	0	1,356	0	1,356	47	1,020	0	1,067	3	0	43	134	3,321	0	3,501	0	0	2	32	1,315	33	1,382	3	0	45	213	7,012	33	7,306
Colorado	0	704	64	768	0	185	1	186	0	0	34	185	1,505	89	1,813	0	0	26	39	439	31	535	0	0	60	224	2,833	185	3,302
Connecticut	0	101	0	101	0	241	1	242	0	0	0	6	245	0	251	0	0	3	4	357	1	365	0	0	3	10	944	2	959
Delaware	0	0	0	0	0	39	2	41	0	0	0	3	182	8	193	0	0	0	1	52	6	59	0	0	0	4	273	16	293
Dist. of Columbia	0	0	0	0	0	14	0	14	0	0	0	0	0	0	0	0	1	20	10	24	5	60	0	1	20	10	38	5	74
Florida	0	1,018	1	1,019	1	414	9	424	0	0	109	59	1,558	181	1,907	0	0	7	36	738	8	789	0	0	116	96	3,728	199	4,139
Georgia [4]	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
Hawaii [4]	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
Idaho	0	532	0	532	0	79	0	79	0	0	5	55	1,619	0	1,679	0	0	1	2	71	0	74	0	0	6	57	2,301	0	2,364
Illinois	0	1,420	1	1,421	0	627	3	630	0	71	7	124	1,662	71	1,935	0	2	97	128	1,056	203	1,486	0	73	104	252	4,765	278	5,472
Indiana	0	825	0	825	0	313	0	313	0	0	21	76	1,080	46	1,223	0	0	1	25	297	27	350	0	0	22	101	2,515	73	2,711
Iowa	0	584	52	636	0	119	28	147	0	0	5	67	1,787	102	1,961	0	0	2	0	228	53	283	0	0	7	67	2,718	235	3,027
Kansas	0	698	0	698	1	172	0	173	0	8	0	177	2,409	0	2,594	0	11	0	7	193	0	211	0	19	0	185	3,472	0	3,676
Kentucky	0	540	0	540	0	221	0	221	0	47	120	107	1,382	8	1,664	0	15	26	24	284	6	355	0	62	146	131	2,427	14	2,780
Louisiana	0	608	0	608	0	263	0	263	0	0	0	169	1,017	0	1,186	0	0	25	45	368	0	438	0	0	25	214	2,256	0	2,495
Maine	0	312	0	312	0	54	0	54	0	0	18	163	442	33	656	0	0	6	6	69	28	109	0	0	24	169	877	61	1,131
Maryland	0	227	0	227	0	251	4	255	0	0	15	43	483	11	552	2	0	4	22	280	8	316	2	0	19	65	1,241	23	1,350
Massachusetts	0	162	0	162	3	398	2	403	2	0	3	13	229	69	316	0	0	137	44	588	234	1,003	2	0	140	60	1,377	305	1,884
Michigan	0	741	0	741	1	498	0	499	0	0	30	479	1,781	0	2,290	0	19	135	254	778	1	1,187	0	19	165	734	3,798	1	4,717
Minnesota	0	681	0	681	0	233	0	233	0	0	96	220	2,126	131	2,573	0	0	1	6	452	2	461	0	0	97	226	3,492	133	3,948
Mississippi	0	558	0	558	0	127	0	127	0	0	0	62	1,616	0	1,678	0	0	0	24	207	0	231	0	0	0	86	2,508	0	2,594
Missouri	0	812	0	812	0	366	0	366	0	0	24	313	2,222	0	2,559	0	0	47	44	472	11	574	0	0	71	357	3,872	11	4,311
Montana	0	1,137	0	1,137	0	53	0	53	0	12	24	135	2,338	96	2,605	0	0	0	0	62	1	63	0	12	24	135	3,590	97	3,858
Nebraska	0	436	1	437	0	42	2	44	0	0	28	99	1,951	209	2,287	0	0	14	7	194	22	237	0	0	42	106	2,623	234	3,005
Nevada	0	480	0	480	0	65	0	65	0	0	0	0	1,429	0	1,429	0	1	0	2	120	0	123	0	1	0	2	2,094	0	2,097
New Hampshire	0	176	0	176	0	47	1	48	0	0	6	15	417	16	454	0	0	3	0	103	5	111	0	0	9	15	743	22	789
New Jersey	0	113	0	113	3	295	2	300	0	0	57	21	422	3	503	0	0	64	38	785	87	974	0	0	121	62	1,615	92	1,890
New Mexico	0	907	0	907	0	91	0	91	0	0	101	81	1,523	45	1,750	0	1	14	0	138	11	164	0	1	115	81	2,659	56	2,912
New York	0	775	22	797	1	661	41	703	0	0	191	250	1,441	83	1,965	0	1	58	174	1,316	62	1,611	0	1	249	425	4,193	208	5,076
North Carolina	0	633	0	633	5	332	0	337	10	6	49	344	1,653	0	2,062	3	11	4	28	463	0	509	13	17	53	377	3,081	0	3,541
North Dakota	0	531	0	531	0	40	0	40	0	0	0	98	1,940	51	2,089	0	0	0	0	63	0	63	0	0	0	98	2,574	51	2,723
Ohio [4]	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
Oklahoma	0	715	0	715	0	212	2	214	0	0	54	56	1,795	63	1,968	0	0	0	2	219	38	259	0	0	54	58	2,941	103	3,156
Oregon	0	578	3	581	0	145	1	146	0	0	24	193	2,475	0	2,692	0	0	14	15	283	12	324	0	0	38	208	3,481	16	3,743
Pennsylvania	1	1,078	0	1,079	1	508	0	509	0	5	245	695	1,388	45	2,378	0	6	133	242	955	60	1,396	0	11	378	939	3,929	105	5,362
Rhode Island	0	21	0	21	0	49	0	49	0	0	4	7	44	4	59	0	0	6	17	91	12	126	0	0	10	24	205	16	255
South Carolina	6	662	0	668	20	122	0	142	0	0	0	58	1,188	21	1,267	0	0	24	49	371	19	463	0	0	24	133	2,343	40	2,540
South Dakota	0	631	0	631	0	47	0	47	0	0	21	73	2,084	0	2,178	0	0	0	0	43	0	43	0	0	21	73	2,805	0	2,899
Tennessee	0	740	0	740	0	322	0	322	0	34	40	334	986	0	1,394	0	0	9	61	520	0	590	0	34	49	395	2,568	0	3,046
Texas	0	2,203	0	2,203	0	1,031	0	1,031	0	3	21	298	4,728	1,232	6,282	0	14	233	277	2,894	92	3,510	0	17	254	575	10,856	1,324	13,026
Utah	0	769	0	769	0	168	0	168	0	0	0	0	1,007	0	1,007	0	0	0	0	198	0	198	0	0	0	0	2,142	0	2,142
Vermont	0	280	0	280	0	40	0	40	0	4	11	44	237	21	317	2	0	2	10	26	5	45	2	4	13	54	583	26	682
Virginia [4]	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
Washington	0	501	0	501	1	261	0	262	0	0	18	798	1,275	0	2,091	0	0	6	54	434	0	494	0	0	24	853	2,471	0	3,348
West Virginia [4]	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
Wisconsin	0	495	0	495	0	143	0	143	0	0	25	212	2,416	4	2,657	0	4	11	44	664	4	727	0	4	36	256	3,718	8	4,022
Wyoming	0	827	0	827	0	62	25	87	0	0	26	4	1,564	0	1,594	0	0	0	6	54	4	64	0	0	26	10	2,507	29	2,572
U.S. Total [5]	133	28,833	786	29,752	84	10,989	189	11,262	15	190	1,539	7,062	64,908	3,452	77,166	7	86	1,211	1,869	19,308	1,242	23,723	22	276	2,750	9,148	124,038	5,669	141,903
Puerto Rico	3	97	0	100	3	139	0	142	5	3	10	3	6	0	27	0	6	8	8	61	2	85	5	9	18	17	303	2	354
Grand Total [5]	136	28,930	786	29,852	87	11,128	189	11,404	20	193	1,549	7,065	64,914	3,452	77,193	7	92	1,219	1,877	19,369	1,244	23,808	27	285	2,768	9,165	124,341	5,671	142,257
Percent/System [5]	0.5	96.9	2.6	100.0	0.8	97.6	1.7	100.0	0.0	0.3	2.0	9.2	84.1	4.5	100.0	0.0	0.4	5.1	7.9	81.4	5.2	100.0	0.0	0.2	1.9	6.4	87.4	4.0	100.0

PROPOSED FEDERAL - AID HIGHWAYS - 1993 [1]
MILEAGE BY LANE WIDTH

TABLE HM-33P
SHEET 2 OF 2
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	OTHER FEDERAL - AID HIGHWAYS - RURAL							OTHER FEDERAL - AID HIGHWAYS - URBAN							OTHER FEDERAL - AID HIGHWAYS - TOTAL						
	LANE WIDTH IN FEET						TOTAL	LANE WIDTH IN FEET						TOTAL	LANE WIDTH IN FEET						TOTAL
	< 9	9	10	11	12	> 12		< 9	9	10	11	12	> 12		< 9	9	10	11	12	> 12	
Alabama	0	2,657	6,483	1,811	4,507	8	15,466	15	308	1,345	778	1,558	426	4,430	15	2,965	7,828	2,589	6,065	434	19,896
Alaska	0	5	49	140	1,004	867	2,065	11	0	27	47	264	56	405	11	5	76	187	1,268	923	2,470
Arizona	0	2	402	344	3,544	1,462	5,754	0	5	122	320	3,143	480	4,070	0	7	524	664	6,687	1,942	9,824
Arkansas	353	749	7,118	5,072	2,541	0	15,833	72	124	583	447	1,011	90	2,327	425	873	7,701	5,519	3,552	90	18,160
California	101	466	2,191	3,027	14,000	415	20,200	172	414	2,221	2,145	19,940	1,343	26,235	273	880	4,412	5,172	33,940	1,758	46,435
Colorado	77	9	1,154	1,856	6,703	143	9,942	0	42	305	429	2,083	289	3,148	77	51	1,459	2,285	8,786	432	13,090
Connecticut	13	57	87	337	1,153	0	1,647	55	128	338	375	2,095	160	3,151	68	185	425	712	3,248	160	4,798
Delaware	10	49	169	171	221	52	672	18	38	82	61	173	91	463	28	87	251	232	394	143	1,135
Dist. of Columbia	0	0	0	0	0	0	0	15	31	129	110	81	11	377	15	31	129	110	81	11	377
Florida	392	1,226	2,257	988	3,802	45	8,710	45	367	2,033	1,683	4,569	675	9,372	437	1,593	4,290	2,671	8,371	720	18,082
Georgia [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawaii [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	260	643	1,547	624	3,509	0	6,583	6	12	84	71	902	48	1,123	266	655	1,631	695	4,411	48	7,706
Illinois	511	1,895	4,313	6,281	5,680	926	19,606	136	391	1,837	1,403	3,647	1,053	8,467	647	2,286	6,150	7,684	9,327	1,979	28,073
Indiana	73	2,087	4,099	1,571	4,789	728	13,347	114	903	1,422	813	1,917	759	5,928	187	2,990	5,521	2,384	6,706	1,487	19,275
Iowa	0	345	894	10,297	6,994	1,179	19,709	0	39	44	194	1,120	1,276	2,673	0	384	938	10,491	8,114	2,455	22,382
Kansas	0	246	2,579	10,629	13,010	1,241	27,705	0	856	462	444	797	0	2,559	0	1,102	3,041	11,073	13,807	1,241	30,264
Kentucky	340	4,182	2,483	1,185	626	28	8,844	159	493	756	559	576	138	2,681	499	4,675	3,239	1,744	1,202	166	11,525
Louisiana	0	140	3,342	1,918	3,293	0	8,693	2	329	1,217	314	1,441	55	3,358	2	469	4,559	2,232	4,734	55	12,051
Maine	46	673	2,301	1,262	769	31	5,082	2	40	198	108	276	212	836	48	713	2,499	1,370	1,045	243	5,918
Maryland	106	205	600	931	950	3	2,795	72	100	474	613	1,407	595	3,261	178	305	1,074	1,544	2,357	598	6,056
Massachusetts	63	144	352	621	835	451	2,466	171	65	830	562	1,902	2,812	6,342	234	209	1,182	1,183	2,737	3,263	8,808
Michigan	0	455	6,508	7,085	7,315	105	21,468	43	152	1,760	2,538	1,986	541	7,020	43	607	8,268	9,623	9,301	646	28,488
Minnesota	0	129	960	4,608	17,086	370	23,153	1	3	116	240	3,393	58	3,811	1	132	1,076	4,848	20,479	428	26,964
Mississippi	277	677	8,325	2,246	4,439	139	16,103	7	115	681	280	826	167	2,076	284	792	9,006	2,526	5,265	306	18,179
Missouri	0	1,312	14,682	3,891	1,993	37	21,915	3	135	1,178	1,201	1,366	256	4,139	3	1,447	15,860	5,092	3,359	293	26,054
Montana	178	144	1,008	1,260	6,967	537	10,094	1	4	17	46	541	24	633	179	148	1,025	1,306	7,508	561	10,727
Nebraska	508	226	1,302	3,191	8,908	1,992	16,127	77	23	167	194	529	142	1,132	585	249	1,469	3,385	9,437	2,134	17,259
Nevada	0	0	149	0	2,507	0	2,656	2	2	29	2	984	0	1,019	2	2	178	2	3,491	0	3,675
New Hampshire	3	95	330	394	873	2	1,697	19	11	69	132	482	92	805	22	106	399	526	1,355	94	2,502
New Jersey	10	26	605	129	1,050	255	2,075	73	75	892	941	1,585	2,035	5,601	83	101	1,497	1,070	2,635	2,290	7,676
New Mexico	10	86	891	320	3,856	744	5,907	3	11	139	124	603	163	1,043	13	97	1,030	444	4,459	907	6,950
New York	0	423	3,758	3,365	2,494	219	10,259	304	734	2,299	1,584	4,214	1,325	10,460	304	1,157	6,057	4,949	6,708	1,544	20,719
North Carolina	0	1,471	3,499	2,328	4,422	0	11,720	88	372	819	941	2,930	0	5,150	88	1,843	4,318	3,269	7,352	0	16,870
North Dakota	0	322	1,001	1,637	11,261	224	14,445	5	2	15	40	511	4	577	5	324	1,016	1,677	11,772	228	15,022
Ohio [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	766	2,936	4,440	5,153	10,985	166	24,446	20	191	491	724	1,339	826	3,591	786	3,127	4,931	5,877	12,324	992	28,037
Oregon	135	848	3,286	2,658	4,634	141	11,702	15	131	398	608	1,294	264	2,710	150	979	3,684	3,266	5,928	405	14,412
Pennsylvania	501	2,424	4,098	4,292	1,884	126	13,325	155	782	2,416	2,134	2,230	588	8,305	656	3,206	6,514	6,426	4,114	714	21,630
Rhode Island	8	4	59	57	91	40	259	18	67	163	210	462	278	1,198	26	71	222	267	553	318	1,457
South Carolina	45	672	2,628	4,589	3,812	210	11,956	20	128	726	423	1,171	314	2,782	65	800	3,354	5,012	4,983	524	14,738
South Dakota	380	714	1,294	2,648	10,900	268	16,204	11	7	21	45	435	13	532	391	721	1,315	2,693	11,335	281	16,736
Tennessee	70	1,178	2,697	3,093	2,025	0	9,063	28	186	891	1,130	2,215	60	4,510	98	1,364	3,588	4,223	4,240	60	13,573
Texas	0	2,282	14,136	4,649	20,979	3,110	45,156	149	634	2,685	2,673	9,279	1,728	17,148	149	2,916	16,821	7,322	30,258	4,838	62,304
Utah	159	106	87	252	4,165	0	4,769	1	5	2	38	1,024	0	1,070	160	111	89	290	5,189	0	5,839
Vermont	0	203	737	1,213	506	63	2,722	5	45	104	96	123	61	434	5	248	841	1,309	629	124	3,156
Virginia [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	65	222	2,305	4,451	3,053	253	10,349	21	169	918	1,616	2,094	219	5,037	86	391	3,223	6,067	5,147	472	15,386
West Virginia [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	0	41	3,507	9,819	6,017	0	19,384	30	63	591	1,050	2,479	7	4,220	30	104	4,098	10,869	8,496	7	23,604
Wyoming	0	57	383	539	3,220	11	4,210	0	2	32	65	491	173	763	0	59	415	604	3,711	184	4,973
U.S. Total [5]	5,460	32,833	125,095	122,932	223,372	16,591	526,283	2,164	8,734	32,128	30,551	93,488	19,907	186,972	7,624	41,567	157,223	153,483	316,860	36,498	713,255
Puerto Rico	382	336	176	54	129	33	1,110	150	316	213	189	374	37	1,279	532	652	389	243	503	70	2,389
Grand Total [5]	5,842	33,169	125,271	122,986	223,501	16,624	527,393	2,314	9,050	32,341	30,740	93,862	19,944	188,251	8,156	42,219	157,612	153,726	317,363	36,568	715,644
Percent/System [5]	1.1	6.3	23.8	23.3	42.3	3.2	100.0	1.2	4.8	17.2	16.3	49.9	10.6	100.0	1.1	5.9	22.0	21.5	44.3	5.1	100.0

[1] As expanded from the 1993 Highway Performance Monitoring System (HPMS) standard sample data.

[2] A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the Federal-aid highways that reflects (includes) the proposed NHS.

[3] Although the Interstate System is part of the NHS, its mileage is shown separately.

[4] 1993 data not reported or unusable.

[5] Totals reflect only those States reporting usable or partially usable data.

PROPOSED FEDERAL - AID HIGHWAYS - 1993 [1]

MILEAGE BY TRAFFIC LANES AND ACCESS CONTROL

TABLE HM-35P
SHEET 1 OF 2
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	PROPOSED NATIONAL HIGHWAY SYSTEM [2]																													
	INTERSTATE SYSTEM [4]								OTHER																TOTAL RURAL AND URBAN					
	RURAL				URBAN				RURAL						URBAN															
	DIVIDED HIGHWAYS		OTHER [3]	TOTAL	DIVIDED HIGHWAYS		OTHER [3]	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES			OTHER [3]	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES			OTHER [3]	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES			OTHER [3]	TOTAL
	FULL ACCESS CONTROL				FULL ACCESS CONTROL					DEGREE OF ACCESS CONTROL [5]						DEGREE OF ACCESS CONTROL [5]						DEGREE OF ACCESS CONTROL [5]				
	4 LANES	> 4 LANES			4 LANES	> 4 LANES				NONE	PARTIAL	FULL	TOTAL			NONE	PARTIAL	FULL	TOTAL			NONE	PARTIAL	FULL	TOTAL		
Alabama	592	0	10	602	163	43	91	297	1,349	521	2	0	523	189	2,061	193	343	23	1	367	107	667	1,542	864	25	799	1,688	397	3,627
Alaska	0	0	1,033	1,033	22	10	22	54	431	1	0	0	1	24	456	31	3	19	4	26	14	71	462	4	19	36	59	1,093	1,614
Arizona	987	0	0	987	148	54	0	202	1,077	58	2	4	64	82	1,223	136	72	2	56	130	109	375	1,213	130	4	1,249	1,383	191	2,787
Arkansas	409	3	0	412	86	45	0	131	1,601	33	25	91	149	117	1,867	66	3	20	44	67	115	248	1,667	36	45	678	759	232	2,658
California	1,070	286	0	1,356	124	939	4	1,067	2,047	210	444	708	1,362	92	3,501	94	126	103	1,035	1,264	24	1,382	2,141	336	547	4,162	5,045	120	7,306
Colorado	747	21	0	768	124	62	0	186	1,360	0	180	7	187	266	1,813	89	0	333	62	395	51	535	1,449	0	513	1,023	1,536	317	3,302
Connecticut	79	22	0	101	74	168	0	242	168	1	1	64	66	17	251	116	32	5	180	217	32	365	284	33	6	587	626	49	959
Delaware	0	0	0	0	11	30	0	41	73	93	13	11	117	3	193	7	36	1	10	47	5	59	80	129	14	62	205	8	293
Dist. of Columbia	0	0	0	0	3	10	1	14	0	0	0	0	0	0	0	5	13	13	2	28	27	60	5	13	13	15	41	28	74
Florida	919	100	0	1,019	219	205	0	424	921	723	3	196	922	64	1,907	84	385	6	285	676	29	789	1,005	1,108	9	1,924	3,041	93	4,139
Georgia [6]	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
Hawaii [6]	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
Idaho	532	0	0	532	77	2	0	79	1,522	7	52	0	59	98	1,679	32	5	10	0	15	27	74	1,554	12	62	611	685	125	2,364
Illinois	1,366	28	27	1,421	311	311	8	630	1,661	27	96	133	256	18	1,935	475	407	171	91	669	342	1,486	2,136	434	267	2,240	2,941	395	5,472
Indiana	788	37	0	825	186	127	0	313	954	197	68	0	265	4	1,223	239	42	47	7	96	15	350	1,193	239	115	1,145	1,499	19	2,711
Iowa	606	30	0	636	102	45	0	147	1,562	0	211	98	309	90	1,961	64	0	109	37	146	73	283	1,626	0	320	918	1,238	163	3,027
Kansas	698	0	0	698	100	73	0	173	2,381	19	63	93	175	38	2,594	57	2	69	40	111	43	211	2,438	21	132	1,004	1,157	81	3,676
Kentucky	513	27	0	540	136	85	0	221	824	130	185	487	802	38	1,664	65	85	75	73	233	57	355	889	215	260	1,321	1,796	95	2,780
Louisiana	601	7	0	608	175	87	1	263	826	130	46	0	176	184	1,186	69	219	45	24	288	81	438	895	349	91	894	1,334	266	2,495
Maine	299	13	0	312	53	1	0	54	646	3	0	4	7	3	656	75	15	3	11	29	5	109	721	18	3	381	402	8	1,131
Maryland	104	123	0	227	67	187	1	255	186	185	119	40	344	22	552	41	81	63	110	254	21	316	227	266	182	631	1,079	44	1,350
Massachusetts	103	59	0	162	80	323	0	403	205	3	10	73	86	25	316	563	91	84	167	342	98	1,003	768	94	94	805	993	123	1,884
Michigan	649	92	0	741	196	301	2	499	1,734	75	0	403	478	78	2,290	225	252	1	213	466	496	1,187	1,959	327	1	1,854	2,182	576	4,717
Minnesota	661	20	0	681	126	106	1	233	1,815	435	240	22	697	61	2,573	98	118	119	94	331	32	461	1,913	553	359	1,029	1,941	94	3,948
Mississippi	558	0	0	558	127	0	0	127	1,090	215	190	122	527	61	1,678	46	45	49	58	152	33	231	1,136	260	239	865	1,364	94	2,594
Missouri	807	5	0	812	156	210	0	366	2,012	289	14	0	303	244	2,559	401	26	120	0	146	27	574	2,413	315	134	1,178	1,627	271	4,311
Montana	1,137	0	0	1,137	53	0	0	53	2,497	8	1	0	9	99	2,605	27	11	2	0	13	23	63	2,524	19	3	1,190	1,212	122	3,858
Nebraska	437	0	0	437	33	11	0	44	2,175	20	9	0	29	83	2,287	82	56	33	4	93	62	237	2,257	76	42	485	603	145	3,035
Nevada	465	0	15	480	45	20	0	65	1,133	163	0	16	179	117	1,429	12	27	0	42	69	42	123	1,145	190	0	588	778	174	2,097
New Hampshire	150	21	5	176	35	13	0	48	396	14	0	11	25	33	454	60	7	5	32	44	7	111	456	21	5	262	288	45	789
New Jersey	57	56	0	113	54	246	0	300	209	135	54	75	264	30	503	212	300	86	330	716	46	974	421	435	140	818	1,393	76	1,890
New Mexico	897	10	0	907	65	26	0	91	1,384	272	17	0	289	77	1,750	17	94	10	0	104	43	164	1,401	366	27	998	1,391	120	2,912
New York	728	52	17	797	296	385	22	703	1,382	76	133	266	475	108	1,965	316	223	162	586	971	324	1,611	1,698	299	295	2,313	2,907	471	5,076
North Carolina	615	18	0	633	250	87	0	337	1,160	311	201	208	720	182	2,062	105	126	61	125	312	92	509	1,265	437	262	1,303	2,002	274	3,541
North Dakota	531	0	0	531	37	3	0	40	1,727	0	361	0	361	1	2,089	17	1	28	0	29	17	63	1,744	1	389	571	961	18	2,723
Ohio [6]	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
Oklahoma	715	0	0	715	142	72	0	214	1,228	0	346	350	696	44	1,968	28	0	79	110	189	42	259	1,256	0	425	1,389	1,814	86	3,156
Oregon	560	21	0	581	88	58	0	146	2,258	8	14	1	23	411	2,692	115	11	16	29	56	153	324	2,373	19	30	757	806	564	3,743
Pennsylvania	1,061	18	0	1,079	398	111	0	509	1,442	186	36	408	630	306	2,378	364	240	36	409	685	347	1,396	1,806	426	72	2,405	2,903	653	5,362
Rhode Island	21	0	0	21	16	33	0	49	39	1	11	2	14	6	59	28	13	17	40	70	28	126	67	14	28	112	154	34	255
South Carolina	652	16	0	668	91	51	0	142	780	426	7	16	449	38	1,267	77	276	25	34	335	51	463	857	702	32	860	1,594	89	2,540
South Dakota	631	0	0	631	47	0	0	47	1,976	27	106	0	133	69	2,178	10	4	6	0	10	23	43	1,986	31	112	678	821	92	2,899
Tennessee	715	25	0	740	181	141	0	322	934	302	17	61	380	80	1,394	86	226	39	78	343	161	590	1,020	528	56	1,201	1,785	241	3,046
Texas	2,128	45	30	2,203	476	555	0	1,031	3,451	1,392	455	115	1,962	869	6,282	808	655	218	613	1,486	1,216	3,510	4,259	2,047	673	3,932	6,652	2,115	13,026
Utah	752	17	0	769	57	111	0	168	830	26	22	0	48	129	1,007	43	102	32	0	134	21	198	873	128	54	937	1,119	150	2,142
Vermont	280	0	0	280	40	0	0	40	256	3	7	16	26	35	317	32	0	2	0	2	11	45	288	3	9	336	348	46	682
Virginia [6]	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
Washington	401	96	4	501	104	158	0	262	1,896	0	130	7	137	58	2,091	167	1	78	110	189	138	494	2,063	1	208	876	1,085	200	3,348
West Virginia [6]	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
Wisconsin	443	50	2	495	85	56	2	143	2,141	15	180	269	464	52	2,657	220	56	187	154	397	110	727	2,361	71	367	1,057	1,495	166	4,022
Wyoming	779	0	48	827	86	0	1	87	1,583	1	0	0	1	10	1,594	31	6	18	1	25	8	64	1,614	7	18	866	891	67	2,572
U.S. Total [7]	27,243	1,318	1,191	29,752	5,545	5,561	156	11,262	57,322	6,741	4,071	4,377	15,189	4,655	77,166	6,128	4,836	2,630	5,301	12,767	4,828	23,723	63,450	11,577	6,701	49,345	67,623	10,830	141,903
Puerto Rico	55	1	44	100	36	39	67	142	18	0	3	2	5	4	27	19	14	18	23	55	11	85	37	14	21	156	191	126	354
Grand Total [7]	27,298	1,319	1,235	29,852	5,581	5,600	223	11,404	57,340	6,741	4,074	4,379	15,194	4,659	77,193	6,147	4,850	2,648	5,324	12,822	4,839	23,808	63,487	11,591	6,722	49,501	67,814	10,956	142,257
Percent/System [7]	91.4	4.4	4.1	100.0	48.9	49.1	2.0	100.0	74.3	8.7	5.3	5.7	19.7	6.0	100.0	25.8	20.4	11.1	22.4	53.9	20.3	100.0	44.6	8.1	4.7	34.8	47.7	7.7	100.0

PROPOSED FEDERAL - AID HIGHWAYS - 1993 [1]
MILEAGE BY TRAFFIC LANES AND ACCESS CONTROL

COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-35P
SHEET 2 OF 2
NOVEMBER 1994

STATE	OTHER FEDERAL - AID HIGHWAYS - RURAL							OTHER FEDERAL - AID HIGHWAYS - URBAN							OTHER FEDERAL - AID HIGHWAYS - TOTAL						
	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES DEGREE OF ACCESS CONTROL [5]				OTHER [3]	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES DEGREE OF ACCESS CONTROL [5]				OTHER [3]	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES DEGREE OF ACCESS CONTROL [5]				OTHER [3]	TOTAL
		NONE	PARTIAL	FULL	TOTAL				NONE	PARTIAL	FULL	TOTAL				NONE	PARTIAL	FULL	TOTAL		
Alabama	15,286	81	0	0	81	99	15,466	3,576	170	4	0	174	680	4,430	18,862	251	4	0	255	779	19,896
Alaska	2,062	0	3	0	3	0	2,065	341	13	10	0	23	41	405	2,403	13	13	0	26	41	2,470
Arizona	5,505	48	0	0	48	201	5,754	2,278	460	74	0	534	1,258	4,070	7,783	508	74	0	582	1,459	9,824
Arkansas	15,759	11	0	0	11	63	15,833	1,993	27	24	15	66	268	2,327	17,752	38	24	15	77	331	18,160
California	19,711	187	211	33	431	58	20,200	16,590	5,819	695	167	6,681	2,964	26,235	36,301	6,006	906	200	7,112	3,022	46,435
Colorado	9,840	0	24	0	24	78	9,942	2,209	0	508	9	517	422	3,148	12,049	0	532	9	541	500	13,090
Connecticut	1,610	3	0	1	4	33	1,647	2,823	49	5	8	62	266	3,151	4,433	52	5	9	66	299	4,798
Delaware	638	34	0	0	34	0	672	356	49	3	0	52	55	463	994	83	3	0	86	55	1,135
Dist. of Columbia	0	0	0	0	0	0	0	208	36	7	2	45	124	377	208	36	7	2	45	124	377
Florida	7,793	875	2	0	877	40	8,710	6,036	2,586	11	40	2,637	699	9,372	13,829	3,461	13	40	3,514	739	18,082
Georgia [6]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawaii [6]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	6,144	12	38	0	50	389	6,583	972	27	6	0	33	118	1,123	7,116	39	44	0	83	507	7,706
Illinois	19,446	60	91	5	156	4	19,606	6,428	657	90	6	753	1,286	8,467	25,874	717	181	11	909	1,290	28,073
Indiana	12,907	269	112	0	381	59	13,347	4,873	348	64	6	418	637	5,928	17,780	617	176	6	799	696	19,275
Iowa	19,468	0	76	0	76	165	19,709	1,725	81	96	1	178	770	2,673	21,193	81	172	1	254	935	22,382
Kansas	27,557	32	29	6	67	81	27,705	1,884	143	88	10	241	434	2,559	29,441	175	117	16	308	515	30,264
Kentucky	8,798	4	16	14	34	12	8,844	2,270	180	40	2	222	189	2,681	11,068	184	56	16	256	201	11,525
Louisiana	7,982	638	20	0	658	53	8,693	2,630	298	12	0	310	418	3,358	10,612	936	32	0	968	471	12,051
Maine	5,053	1	0	0	1	28	5,082	752	10	4	7	21	63	836	5,805	11	4	7	22	91	5,918
Maryland	2,762	11	3	0	14	19	2,795	2,092	619	53	32	704	465	3,261	4,854	630	56	32	718	484	6,056
Massachusetts	2,404	0	0	0	0	62	2,466	6,087	93	6	4	103	152	6,342	8,491	93	6	4	103	214	8,808
Michigan	21,294	54	0	2	56	118	21,468	4,944	428	11	19	458	1,618	7,020	26,238	482	11	21	514	1,736	28,488
Minnesota	23,064	64	8	0	72	17	23,153	3,081	294	58	0	352	378	3,811	26,145	358	66	0	424	395	26,964
Mississippi	15,826	35	10	2	47	230	16,103	1,705	52	56	10	118	253	2,076	17,531	87	66	12	165	483	18,179
Missouri	21,834	37	16	0	53	28	21,915	3,240	174	32	0	206	693	4,139	25,074	211	48	0	259	721	26,054
Montana	10,069	19	0	0	19	6	10,094	545	44	4	0	48	40	633	10,614	63	4	0	67	46	10,727
Nebraska	16,095	18	3	0	21	11	16,127	905	123	3	0	126	101	1,132	17,000	141	6	0	147	112	17,259
Nevada	2,604	37	0	0	37	15	2,656	491	193	0	0	193	335	1,019	3,095	230	0	0	230	350	3,675
New Hampshire	1,677	0	0	0	0	20	1,697	755	16	6	2	24	26	805	2,432	16	6	2	24	46	2,502
New Jersey	2,020	29	0	0	29	26	2,075	5,068	67	18	18	103	430	5,601	7,088	96	18	18	132	456	7,676
New Mexico	5,629	170	0	0	170	108	5,907	585	294	8	0	302	156	1,043	6,214	464	8	0	472	264	6,950
New York	9,965	149	31	22	202	92	10,259	8,927	448	193	96	737	796	10,460	18,892	597	224	118	939	888	20,719
North Carolina	11,156	99	116	11	226	338	11,720	3,743	209	136	23	368	1,039	5,150	14,899	308	252	34	594	1,377	16,870
North Dakota	14,445	0	0	0	0	0	14,445	473	8	25	0	33	71	577	14,918	8	25	0	33	71	15,022
Ohio [6]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	24,040	0	292	34	326	80	24,446	2,652	0	212	9	221	718	3,591	26,692	0	504	43	547	798	28,037
Oregon	11,549	21	0	0	21	132	11,702	2,265	57	8	0	65	380	2,710	13,814	78	8	0	86	512	14,412
Pennsylvania	12,925	55	15	32	102	298	13,325	7,199	314	17	36	367	739	8,305	20,124	369	32	68	469	1,037	21,630
Rhode Island	242	3	0	0	3	14	259	1,052	26	15	5	46	100	1,198	1,294	29	15	5	49	114	1,457
South Carolina	11,454	386	0	0	386	116	11,956	2,163	424	4	9	437	182	2,782	13,617	810	4	9	823	298	14,738
South Dakota	16,159	8	3	0	11	34	16,204	420	3	14	0	17	95	532	16,579	11	17	0	28	129	16,736
Tennessee	8,870	119	0	3	122	71	9,063	3,301	276	1	9	286	923	4,510	12,171	395	1	12	408	994	13,573
Texas	43,046	952	56	31	1,039	1,071	45,156	12,413	1,374	84	44	1,502	3,233	17,148	55,459	2,326	140	75	2,541	4,304	62,304
Utah	4,696	29	1	0	30	43	4,769	765	242	12	0	254	51	1,070	5,461	271	13	0	284	94	5,839
Vermont	2,719	3	0	0	3	0	2,722	420	3	2	2	7	7	434	3,139	6	2	2	10	7	3,156
Virginia [6]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	10,263	0	51	0	51	35	10,349	3,878	131	36	0	167	992	5,037	14,141	131	87	0	218	1,027	15,386
West Virginia [6]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	19,103	41	104	2	147	134	19,384	3,454	336	130	23	489	277	4,220	22,557	377	234	25	636	411	23,604
Wyoming	4,174	1	0	0	1	35	4,210	636	39	39	0	78	49	763	4,810	40	39	0	79	84	4,973
U.S. Total [7]	515,643	4,595	1,331	198	6,124	4,516	526,283	141,203	17,240	2,924	614	20,778	24,991	186,972	656,846	21,835	4,255	812	26,902	29,507	713,255
Puerto Rico	1,098	1	1	0	2	10	1,110	990	96	28	1	125	164	1,279	2,088	97	29	1	127	174	2,389
Grand Total [7]	516,741	4,596	1,332	198	6,126	4,526	527,393	142,193	17,336	2,952	615	20,903	25,155	188,251	658,934	21,932	4,284	813	27,029	29,681	715,644
Percent/System [7]	97.9	0.9	0.3	0.0	1.2	0.9	100.0	75.5	9.2	1.6	0.3	11.1	13.4	100.0	92.1	3.1	0.6	0.1	3.8	4.1	100.0

[1] As summarized from the 1993 Highway Performance Monitoring System (HPMS) universe data for the National Highway System (NHS) and as expanded from the HPMS standard sample data for other Federal-aid highways. This table reflects the prevailing number of lanes (excluding parking and turning lanes) carrying through traffic during the off-peak period.

[2] A proposed NHS was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the Federal-aid highways that reflects (includes) the proposed NHS.

[3] Includes 3-lane roadways, one-way streets, undivided 4-lane highways, etc.; for Interstate this also includes 2-lane roadways.

[4] Although the Interstate System is part of the NHS, its mileage is shown separately.

[5] Full Access Control - preference has been given to through traffic movements by providing interchanges with public roads and by prohibiting direct driveway connections. Partial Access Control—preference has been given to through traffic movement. In addition to possible interchanges there may be some crossings at grade with public roads, but direct private driveway connections have been minimized.

[6] 1993 data not reported or unusable.

[7] Totals reflect only those States reporting usable or partially usable data.

PROPOSED FEDERAL - AID HIGHWAYS - 1993 [1]

MILEAGE BY AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-37P
SHEET 1 OF 3
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	PROPOSED NATIONAL HIGHWAY SYSTEM - RURAL [2]														
	INTERSTATE SYSTEM [3]					OTHER									TOTAL
	AVERAGE DAILY TRAFFIC VOLUME				TOTAL	AVERAGE DAILY TRAFFIC VOLUME								TOTAL	
	LESS THAN 6,000	6,000-9,999	10,000-19,999	20,000 AND OVER		LESS THAN 1,000	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000-14,999	15,000 AND OVER		
Alabama	0	9	298	295	602	17	162	199	339	275	683	264	122	2,061	2,663
Alaska	984	23	23	3	1,033	278	85	36	21	9	23	4	0	456	1,489
Arizona	63	209	562	153	987	26	90	202	227	226	395	35	22	1,223	2,210
Arkansas	0	0	220	192	412	17	98	272	371	289	641	99	80	1,867	2,279
California	0	92	432	832	1,356	71	276	287	418	236	1,021	482	710	3,501	4,857
Colorado	70	377	152	169	768	108	393	406	300	182	265	116	43	1,813	2,581
Connecticut	0	0	22	79	101	0	0	4	3	24	68	63	89	251	352
Delaware	0	0	0	0	0	10	3	0	4	0	47	49	80	193	193
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	1	45	338	635	1,019	21	12	71	162	212	641	404	384	1,907	2,926
Georgia [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawaii [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	209	134	183	6	532	262	524	385	207	121	148	27	5	1,679	2,211
Illinois	14	207	939	261	1,421	2	175	368	448	338	496	83	25	1,935	3,356
Indiana	0	50	292	483	825	0	9	15	62	183	574	252	128	1,223	2,048
Iowa	18	121	324	173	636	1	192	516	415	302	490	39	6	1,961	2,597
Kansas	47	382	247	22	698	89	693	736	478	312	233	31	22	2,594	3,292
Kentucky	0	0	190	350	540	1	44	50	112	230	909	231	87	1,664	2,204
Louisiana	9	138	163	298	608	1	50	192	201	125	433	96	88	1,186	1,794
Maine	61	73	101	77	312	0	75	63	66	105	251	75	21	656	968
Maryland	0	14	59	154	227	2	2	11	26	20	88	155	248	552	779
Massachusetts	0	0	24	138	162	2	8	4	20	29	98	45	110	316	478
Michigan	31	82	259	369	741	58	223	179	344	335	682	172	297	2,290	3,031
Minnesota	28	253	288	112	681	32	352	498	471	359	577	215	69	2,573	3,254
Mississippi	0	140	301	117	558	26	80	242	348	237	521	153	71	1,678	2,236
Missouri	15	53	356	388	812	23	139	204	298	421	954	369	151	2,559	3,371
Montana	891	220	26	0	1,137	739	1,107	367	173	36	153	27	3	2,605	3,742
Nebraska	91	18	277	51	437	520	732	372	243	196	198	20	6	2,287	2,724
Nevada	189	162	92	37	480	536	555	94	59	7	127	24	27	1,429	1,909
New Hampshire	17	28	78	53	176	0	9	18	51	46	178	99	53	454	630
New Jersey	0	0	9	104	113	0	1	7	14	25	114	123	219	503	616
New Mexico	279	120	436	72	907	283	432	461	186	45	163	129	51	1,750	2,657
New York	5	190	266	336	797	11	125	165	199	285	814	217	149	1,965	2,762
North Carolina	0	60	131	442	633	6	42	175	175	186	804	419	255	2,062	2,695
North Dakota	325	198	8	0	531	820	861	242	99	24	31	12	0	2,089	2,620
Ohio [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	27	74	526	88	715	72	370	344	340	235	424	161	22	1,968	2,683
Oregon	10	231	167	173	581	483	451	306	346	307	585	114	100	2,692	3,273
Pennsylvania	0	23	695	361	1,079	3	87	242	208	200	753	439	446	2,378	3,457
Rhode Island	0	0	0	21	21	0	4	7	4	7	15	14	8	59	80
South Carolina	0	0	192	476	668	7	42	177	216	138	412	160	115	1,267	1,935
South Dakota	311	283	35	2	631	730	847	375	77	86	60	3	0	2,178	2,809
Tennessee	13	2	101	624	740	5	56	102	174	170	612	193	82	1,394	2,134
Texas	360	567	791	485	2,203	370	837	886	806	670	1,850	502	361	6,282	8,485
Utah	236	359	135	39	769	114	284	201	178	17	160	45	8	1,007	1,776
Vermont	87	38	144	11	280	0	5	20	40	70	145	34	3	317	597
Virginia [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	10	122	169	200	501	114	283	446	287	321	403	132	105	2,091	2,592
West Virginia [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	0	0	195	300	495	1	162	291	411	362	1,075	225	130	2,657	3,152
Wyoming	458	334	35	0	827	251	969	233	76	37	26	2	0	1,594	2,421
U.S. Total [5]	4,859	5,431	10,281	9,181	29,752	6,112	11,946	10,471	9,703	8,040	19,340	6,553	5,001	77,166	106,918
Puerto Rico	0	1	11	88	100	1	2	3	0	2	7	10	2	27	127
Grand Total [5]	4,859	5,432	10,292	9,269	29,852	6,113	11,948	10,474	9,703	8,042	19,347	6,563	5,003	77,193	107,045
Percent/System [5]	16.3	18.2	34.5	31.0	100.0	7.9	15.5	13.6	12.6	10.4	25.0	8.5	6.5	100.0	-

PROPOSED FEDERAL - AID HIGHWAYS - 1993 [1]

MILEAGE BY AVERAGE DAILY TRAFFIC VOLUME

COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-37P
SHEET 2 OF 3
NOVEMBER 1994

STATE	PROPOSED NATIONAL HIGHWAY SYSTEM - URBAN [2]														TOTAL
	INTERSTATE SYSTEM [3]						OTHER								
	AVERAGE DAILY TRAFFIC VOLUME					TOTAL	AVERAGE DAILY TRAFFIC VOLUME							TOTAL	
	LESS THAN 15,000	15,000-34,999	35,000-59,999	60,000-99,999	100,000 AND OVER		LESS THAN 5,000	5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER		
Alabama	21	138	90	32	16	297	41	144	126	105	128	80	43	667	964
Alaska	15	28	11	0	0	54	11	16	10	8	17	6	3	71	125
Arizona	29	100	16	23	34	202	38	61	75	28	82	43	48	375	577
Arkansas	4	55	44	27	1	131	15	60	63	61	34	6	9	248	379
California	14	50	106	217	680	1,067	7	44	81	98	160	168	824	1,382	2,449
Colorado	52	33	24	40	37	186	16	60	82	70	131	79	97	535	721
Connecticut	1	19	52	98	72	242	2	18	45	76	84	57	83	365	607
Delaware	0	9	8	18	6	41	8	5	2	8	21	8	7	59	100
Dist. of Columbia	0	0	2	4	8	14	0	0	2	2	17	19	20	60	74
Florida	4	80	97	121	122	424	20	71	72	91	202	113	220	789	1,213
Georgia [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawaii [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	26	30	23	0	0	79	11	22	18	8	13	2	0	74	153
Illinois	49	202	120	105	154	630	43	184	270	226	381	260	122	1,486	2,116
Indiana	12	140	46	72	43	313	7	96	38	65	113	20	11	350	663
Iowa	18	83	36	10	0	147	33	116	66	35	28	5	0	283	430
Kansas	42	73	24	23	11	173	29	69	45	22	27	6	13	211	384
Kentucky	2	59	77	58	25	221	6	57	72	58	88	44	30	355	576
Louisiana	27	92	82	34	28	263	24	96	57	66	98	48	49	438	701
Maine	18	24	11	1	0	54	1	32	37	17	18	4	0	109	163
Maryland	2	20	50	62	121	255	9	8	25	18	64	64	128	316	571
Massachusetts	1	54	134	129	85	403	18	91	276	215	133	81	189	1,003	1,406
Michigan	18	103	158	111	109	499	11	104	167	187	250	201	267	1,187	1,686
Minnesota	13	39	69	68	44	233	20	79	66	58	90	54	94	461	694
Mississippi	11	82	24	10	0	127	15	50	50	51	32	30	3	231	358
Missouri	16	82	78	94	96	366	25	84	89	75	166	65	70	574	940
Montana	39	14	0	0	0	53	11	13	15	14	5	4	1	63	116
Nebraska	5	19	8	8	4	44	21	52	61	27	33	30	13	237	281
Nevada	22	13	10	20	0	65	5	12	17	24	21	23	21	123	188
New Hampshire	0	21	20	7	0	48	3	17	21	15	28	12	15	111	159
New Jersey	10	32	80	102	76	300	7	44	100	142	162	138	381	974	1,274
New Mexico	30	32	9	11	9	91	22	38	30	28	26	11	9	164	255
New York	40	255	146	147	115	703	36	180	218	218	300	187	472	1,611	2,314
North Carolina	0	104	144	77	12	337	10	67	77	74	135	89	57	509	846
North Dakota	28	10	2	0	0	40	18	25	8	8	4	0	0	63	103
Ohio [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	17	71	56	63	7	214	25	58	39	33	24	13	67	259	473
Oregon	19	31	24	35	37	146	21	47	58	48	62	38	50	324	470
Pennsylvania	10	207	157	109	26	509	57	154	204	222	378	222	159	1,396	1,905
Rhode Island	0	14	13	2	20	49	0	17	27	29	31	12	10	126	175
South Carolina	6	47	47	37	5	142	6	70	92	78	136	47	34	463	605
South Dakota	25	22	0	0	0	47	11	12	8	7	4	1	0	43	90
Tennessee	5	84	105	103	25	322	12	82	122	105	151	72	46	590	912
Texas	98	234	235	203	261	1,031	398	476	673	546	615	315	487	3,510	4,541
Utah	24	28	45	55	16	168	5	16	31	34	56	36	20	198	366
Vermont	7	30	3	0	0	40	2	15	13	10	4	1	0	45	85
Virginia [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	9	36	63	46	108	262	26	63	84	58	92	62	109	494	756
West Virginia [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	6	48	34	17	38	143	13	159	169	111	139	70	66	727	870
Wyoming	83	4	0	0	0	87	17	36	9	2	0	0	0	64	151
U.S. Total [5]	878	2,951	2,583	2,399	2,451	11,262	1,136	3,220	3,910	3,481	4,783	2,846	4,347	23,723	34,985
Puerto Rico	2	60	37	25	18	142	5	5	4	14	6	15	36	85	227
Grand Total [5]	880	3,011	2,620	2,424	2,469	11,404	1,141	3,225	3,914	3,495	4,789	2,861	4,383	23,808	35,212
Percent/System [5]	7.7	26.3	23.0	21.3	21.7	100.0	4.8	13.5	16.4	14.7	20.2	12.0	18.4	100.0	-

PROPOSED FEDERAL - AID HIGHWAYS - 1993 [1]
MILEAGE BY AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-37P
SHEET 3 OF 3
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	OTHER FEDERAL - AID HIGHWAYS														TOTAL OTHER FEDERAL-AID HIGHWAYS
	RURAL							URBAN							
	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	
	LESS THAN 100	100-499	500-999	1,000-4,999	5,000-9,999	10,000 AND OVER		LESS THAN 1,000	1,000-2,999	3,000-4,999	5,000-9,999	10,000-19,999	20,000 AND OVER		
Alabama	304	3,018	4,487	6,987	560	110	15,466	253	1,766	716	923	618	154	4,430	19,896
Alaska	792	430	398	394	51	0	2,065	78	109	72	69	64	13	405	2,470
Arizona	185	1,012	1,096	2,991	402	68	5,754	486	796	358	944	725	761	4,070	9,824
Arkansas	386	4,215	4,667	6,204	307	54	15,833	500	699	375	436	244	73	2,327	18,160
California	333	4,029	3,669	9,447	1,932	790	20,200	2,483	5,081	3,486	5,099	5,192	4,894	26,235	46,435
Colorado	481	2,461	3,470	3,229	264	37	9,942	264	931	540	740	498	175	3,148	13,090
Connecticut	0	23	115	1,030	396	83	1,647	326	749	485	870	614	107	3,151	4,798
Delaware	0	19	80	397	117	59	672	20	59	74	103	149	58	463	1,135
Dist. of Columbia	0	0	0	0	0	0	0	0	27	50	106	130	64	377	377
Florida	0	992	1,028	4,511	1,202	977	8,710	736	1,520	1,218	1,921	1,777	2,200	9,372	18,082
Georgia [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawaii [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	1,151	2,717	1,204	1,397	110	4	6,583	260	299	184	198	148	34	1,123	7,706
Illinois	211	4,758	3,166	10,726	688	57	19,606	629	1,679	969	2,083	2,321	786	8,467	28,073
Indiana	106	1,296	2,525	7,629	1,612	179	13,347	741	1,330	868	1,303	1,236	450	5,928	19,275
Iowa	870	6,549	5,506	6,568	195	21	19,709	456	797	475	608	279	58	2,673	22,382
Kansas	8,094	11,728	3,757	4,009	109	8	27,705	417	673	353	513	517	86	2,559	30,264
Kentucky	0	547	1,804	5,688	708	97	8,844	86	543	535	747	600	170	2,681	11,525
Louisiana	0	679	1,704	5,421	743	146	8,693	515	784	598	811	505	145	3,358	12,051
Maine	0	341	1,135	3,142	368	96	5,082	62	261	160	185	145	23	836	5,918
Maryland	0	63	242	1,606	612	272	2,795	220	388	418	732	826	677	3,261	6,056
Massachusetts	162	161	250	1,440	329	124	2,466	276	1,617	1,661	1,922	789	77	6,342	8,808
Michigan	870	2,709	3,713	12,507	1,369	300	21,468	469	1,418	1,011	1,734	1,640	748	7,020	28,488
Minnesota	1,255	6,961	6,506	8,019	344	68	23,153	647	899	601	879	674	111	3,811	26,964
Mississippi	596	6,353	2,785	5,864	425	80	16,103	243	609	404	500	262	58	2,076	18,179
Missouri	609	9,606	4,003	6,983	637	77	21,915	511	959	585	1,053	761	270	4,139	26,054
Montana	1,746	5,534	1,516	1,235	50	13	10,094	35	214	189	127	58	10	633	10,727
Nebraska	3,811	6,352	2,639	3,188	123	14	16,127	82	368	154	284	194	50	1,132	17,259
Nevada	170	1,794	142	402	91	57	2,656	29	165	147	264	198	216	1,019	3,675
New Hampshire	0	14	175	1,166	272	70	1,697	30	164	131	245	194	41	805	2,502
New Jersey	0	122	192	1,168	447	146	2,075	208	931	1,121	1,897	1,244	200	5,601	7,676
New Mexico	539	1,739	1,028	2,412	138	51	5,907	78	188	165	286	209	117	1,043	6,950
New York	0	315	2,286	6,516	1,007	135	10,259	106	2,576	2,035	3,729	1,540	474	10,460	20,719
North Carolina	0	461	1,468	7,364	1,899	528	11,720	694	886	800	1,225	1,164	381	5,150	16,870
North Dakota	3,893	8,275	1,889	388	0	0	14,445	139	166	110	101	50	11	577	15,022
Ohio [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	5,518	7,331	3,358	7,582	561	96	24,446	641	877	501	716	639	217	3,591	28,037
Oregon	1,205	3,881	2,439	3,738	366	73	11,702	342	832	392	556	450	138	2,710	14,412
Pennsylvania	0	1,119	1,837	8,240	1,774	355	13,325	420	1,709	1,396	2,453	2,007	320	8,305	21,630
Rhode Island	0	11	27	177	31	13	259	125	314	222	282	171	84	1,198	1,457
South Carolina	116	2,063	1,965	6,585	1,004	223	11,956	343	710	459	701	448	121	2,782	14,738
South Dakota	4,203	8,179	2,534	1,229	37	22	16,204	115	155	67	108	64	23	532	16,736
Tennessee	0	1,694	1,354	4,732	1,070	213	9,063	310	908	747	1,116	954	475	4,510	13,573
Texas	1,433	13,469	10,747	17,280	1,903	324	45,156	2,872	5,031	2,756	3,235	2,623	631	17,148	62,304
Utah	521	1,511	1,198	1,397	129	13	4,769	69	175	147	266	282	131	1,070	5,839
Vermont	33	246	631	1,657	139	16	2,722	44	145	75	104	63	3	434	3,156
Virginia [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	343	3,291	2,542	3,672	396	105	10,349	434	1,163	818	1,232	985	405	5,037	15,386
West Virginia [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	135	5,770	4,662	8,092	635	90	19,384	492	1,255	714	884	722	153	4,220	23,604
Wyoming	95	2,071	1,102	930	8	4	4,210	199	274	118	119	47	6	763	4,973
U.S. Total [5]	40,166	145,909	103,041	205,339	25,560	6,268	526,283	18,485	43,199	29,460	44,409	35,020	16,399	186,972	713,255
Puerto Rico	0	64	206	561	189	90	1,110	41	238	202	357	278	163	1,279	2,389
Grand Total [5]	40,166	145,973	103,247	205,900	25,749	6,358	527,393	18,526	43,437	29,662	44,766	35,298	16,562	188,251	715,644
Percent/System [5]	7.6	27.7	19.6	39.0	4.9	1.2	100.0	9.8	23.1	15.8	23.7	18.8	8.8	100.0	-

[1] As summarized from the 1993 Highway Performance Monitoring System (HPMS) universe data for the National Highway System (NHS) and as expanded from the HPMS standard sample data for other Federal-aid highways.

[2] A proposed NHS was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the Federal-aid highways that reflects (includes) the proposed NHS.

[3] Although the Interstate System is part of the NHS, its mileage is shown separately.

[4] 1993 data not reported or unusable.

[5] Totals reflect only those States reporting usable or partially usable data.

PROPOSED FEDERAL - AID HIGHWAYS - 1993 [1]

MILEAGE BY LANE WIDTH, ACCESS CONTROL, AND AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-39P
SHEET 1 OF 3
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

LANE WIDTH AND DEGREE OF ACCESS CONTROL	PROPOSED NATIONAL HIGHWAY SYSTEM - RURAL [2]														
	INTERSTATE SYSTEM [3]					OTHER									TOTAL
	AVERAGE DAILY TRAFFIC VOLUME				TOTAL	AVERAGE DAILY TRAFFIC VOLUME								TOTAL	
	LESS THAN 6,000	6,000-9,999	10,000-19,999	20,000 AND OVER		LESS THAN 1,000	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000-14,999	15,000 AND OVER		
Undivided:															
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	16	0	1	17	17
9 feet	0	0	0	0	0	13	132	16	1	0	22	10	1	195	195
10 feet	22	0	0	0	22	149	228	208	262	182	274	63	53	1,419	1,441
11 feet	103	0	0	0	103	520	1,038	1,060	973	961	1,566	370	67	6,555	6,658
12 feet	537	19	14	7	577	4,923	9,791	7,931	7,057	5,307	10,421	2,148	784	48,362	48,939
Greater than 12 feet	331	0	0	0	331	508	496	481	443	421	761	117	41	3,268	3,599
Total Undivided	993	19	14	7	1,033	6,113	11,685	9,696	8,736	6,871	13,060	2,708	947	59,816	60,849
Divided:															
No access control:															
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	0	0	0	5	0	5	5
10 feet	0	0	0	0	0	0	2	0	7	2	7	2	23	43	43
11 feet	0	0	0	0	0	0	1	43	21	0	45	43	140	293	293
12 feet	0	0	3	6	9	0	52	239	456	371	2,600	1,807	1,484	7,009	7,018
Greater than 12 feet	0	0	0	0	0	0	0	5	4	0	53	50	8	120	120
Subtotal	0	0	3	6	9	0	55	287	488	373	2,705	1,907	1,655	7,470	7,479
Partial access control: [4]															
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 feet	0	0	0	0	0	0	0	3	24	0	1	12	2	42	42
11 feet	0	0	0	3	3	0	0	0	0	0	43	25	56	124	127
12 feet	0	50	24	29	103	0	119	416	240	223	1,475	983	980	4,436	4,539
Greater than 12 feet	0	0	0	2	2	0	0	2	44	2	13	0	0	61	63
Subtotal	0	50	24	34	108	0	119	421	308	225	1,533	1,020	1,038	4,664	4,772
Full access control: [4]															
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 feet	0	0	0	0	0	0	0	0	0	0	0	10	0	10	10
11 feet	0	0	0	7	7	0	0	0	0	0	0	0	1	1	8
12 feet	3,861	5,215	10,016	9,154	28,246	0	89	70	171	573	2,049	918	1,358	5,228	33,474
Greater than 12 feet	5	148	235	61	449	0	0	0	0	0	0	0	4	4	453
Subtotal	3,866	5,363	10,251	9,222	28,702	0	89	70	171	573	2,049	928	1,363	5,243	33,945
Total Divided	3,866	5,413	10,278	9,262	28,819	0	263	778	967	1,171	6,287	3,855	4,056	17,377	46,196
Total	4,859	5,432	10,292	9,269	29,852	6,113	11,948	10,474	9,703	8,042	19,347	6,563	5,003	77,193	107,045

PROPOSED FEDERAL - AID HIGHWAYS - 1993 [1]
MILEAGE BY LANE WIDTH, ACCESS CONTROL, AND AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-39P
SHEET 2 OF 3
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

LANE WIDTH AND DEGREE OF ACCESS CONTROL	PROPOSED NATIONAL HIGHWAY SYSTEM - URBAN [2]														TOTAL
	INTERSTATE SYSTEM [3]						OTHER								
	AVERAGE DAILY TRAFFIC VOLUME					TOTAL	AVERAGE DAILY TRAFFIC VOLUME							TOTAL	
	LESS THAN 15,000	15,000-34,999	35,000-59,999	60,000-99,999	100,000 AND OVER		LESS THAN 5,000	5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER		
Undivided:															
Less than 9 feet	0	0	0	0	0	0	0	3	1	0	0	0	0	4	4
9 feet	0	0	0	0	0	0	29	12	5	5	20	5	0	76	76
10 feet	0	1	0	0	0	1	99	97	135	125	415	97	48	1,016	1,017
11 feet	0	0	0	1	1	2	61	211	284	196	194	79	35	1,060	1,062
12 feet	14	12	0	0	1	27	610	1,734	2,122	1,249	1,094	432	86	7,327	7,354
Greater than 12 feet	5	0	0	0	0	5	135	192	158	245	136	10	0	876	881
Total Undivided	19	13	0	1	2	35	934	2,249	2,705	1,820	1,859	623	169	10,359	10,394
Divided:															
No access control:															
Less than 9 feet	0	0	0	0	0	0	0	2	0	0	0	2	0	4	4
9 feet	0	0	0	0	0	0	0	0	4	0	0	4	4	12	12
10 feet	0	0	0	0	0	0	0	3	13	28	20	85	63	212	212
11 feet	0	2	0	0	0	2	2	27	52	71	136	109	93	490	492
12 feet	0	0	7	2	0	9	114	343	412	779	1,190	840	856	4,534	4,543
Greater than 12 feet	0	0	0	0	0	0	3	19	24	13	54	33	8	154	154
Subtotal	0	2	7	2	0	11	119	394	505	891	1,400	1,073	1,024	5,406	5,417
Partial access control: [4]															
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 feet	0	0	1	0	0	1	0	0	0	6	2	16	15	39	40
11 feet	0	0	0	0	0	0	1	7	10	19	64	18	44	163	163
12 feet	4	22	22	4	3	55	40	413	340	336	726	405	526	2,786	2,841
Greater than 12 feet	0	5	0	0	0	5	2	11	17	18	11	7	9	75	80
Subtotal	4	27	23	4	3	61	43	431	367	379	803	446	594	3,063	3,124
Full access control: [4]															
Less than 9 feet	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1
9 feet	0	1	1	0	0	2	0	0	0	0	0	0	1	1	3
10 feet	0	1	0	1	0	2	0	0	0	8	0	0	1	9	11
11 feet	0	1	17	16	40	74	0	0	1	8	5	34	76	124	198
12 feet	816	2,883	2,545	2,384	2,418	11,046	45	150	333	383	694	682	2,513	4,800	15,846
Greater than 12 feet	41	83	26	16	6	172	0	1	3	6	28	3	5	46	218
Subtotal	857	2,969	2,590	2,417	2,464	11,297	45	151	337	405	727	719	2,596	4,980	16,277
Total Divided	861	2,998	2,620	2,423	2,467	11,369	207	976	1,209	1,675	2,930	2,238	4,214	13,449	24,818
Total	880	3,011	2,620	2,424	2,469	11,404	1,141	3,225	3,914	3,495	4,789	2,861	4,383	23,808	35,212

PROPOSED FEDERAL - AID HIGHWAYS - 1993 [1]

MILEAGE BY LANE WIDTH, ACCESS CONTROL, AND AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-39P
SHEET 3 OF 3
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

LANE WIDTH AND DEGREE OF ACCESS CONTROL	OTHER FEDERAL - AID HIGHWAYS														TOTAL OTHER FEDERAL-AID HIGHWAYS
	RURAL							URBAN							
	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	AVERAGE DAILY TRAFFIC VOLUME						TOTAL	
	LESS THAN 100	100-499	500-999	1,000-4,999	5,000-9,999	10,000 AND OVER		LESS THAN 1,000	1,000-2,999	3,000-4,999	5,000-9,999	10,000-19,999	20,000 AND OVER		
Undivided:															
Less than 9 feet	2,157	2,407	682	545	36	0	5,827	718	875	543	94	47	0	2,277	8,104
9 feet	4,555	11,524	7,057	9,814	180	48	33,178	2,500	3,319	1,538	987	524	34	8,902	42,080
10 feet	8,109	43,765	30,432	40,516	1,856	421	125,099	4,857	9,957	5,019	6,378	3,680	1,168	31,059	156,158
11 feet	10,610	32,243	24,619	49,983	4,220	739	122,414	2,246	7,465	4,572	6,948	4,907	1,393	27,531	149,945
12 feet	12,435	52,167	38,676	95,399	16,062	2,654	217,393	6,503	16,487	13,747	20,888	15,029	3,581	76,235	293,628
Greater than 12 feet	2,300	3,767	1,625	7,225	1,335	226	16,478	1,500	4,475	3,114	5,560	3,105	473	18,227	34,705
Total Undivided	40,166	145,873	103,091	203,482	23,689	4,088	520,389	18,324	42,578	28,533	40,855	27,292	6,649	164,231	684,620
Divided:															
No access control:															
Less than 9 feet	0	0	0	6	10	0	16	5	0	0	7	13	16	41	57
9 feet	0	0	0	0	0	1	1	3	16	5	12	40	24	100	101
10 feet	0	0	0	95	1	36	132	14	129	31	189	246	421	1,030	1,162
11 feet	0	58	0	299	94	202	653	68	75	116	349	987	1,330	2,925	3,578
12 feet	0	30	103	1,643	1,227	1,486	4,489	69	435	651	2,196	4,887	6,234	14,472	18,961
Greater than 12 feet	0	0	0	73	91	8	172	9	94	129	536	473	339	1,580	1,752
Subtotal	0	88	103	2,116	1,423	1,733	5,463	168	749	932	3,289	6,646	8,364	20,148	25,611
Partial access control: [4]															
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
9 feet	0	0	0	0	0	0	0	0	0	7	0	4	3	14	14
10 feet	0	0	0	1	0	0	1	0	6	4	35	42	9	96	97
11 feet	0	0	0	1	0	6	7	1	0	18	27	83	165	294	301
12 feet	0	12	24	281	520	457	1,294	29	90	124	444	1,037	1,002	2,726	4,020
Greater than 12 feet	0	0	0	5	3	3	11	0	9	7	38	28	30	112	123
Subtotal	0	12	24	288	523	466	1,313	30	105	160	544	1,194	1,210	3,243	4,556
Full access control: [4]															
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	0	1	0	4	0	5	5
10 feet	0	0	0	0	0	0	0	0	0	4	0	0	0	4	4
11 feet	0	0	0	0	0	0	0	0	0	17	6	1	10	34	34
12 feet	0	0	29	14	114	71	228	4	5	15	71	160	329	584	812
Greater than 12 feet	0	0	0	0	0	0	0	0	0	0	1	1	0	2	2
Subtotal	0	0	29	14	114	71	228	4	5	37	78	166	339	629	857
Total Divided	0	100	156	2,418	2,060	2,270	7,004	202	859	1,129	3,911	8,006	9,913	24,020	31,024
Total	40,166	145,973	103,247	205,900	25,749	6,358	527,393	18,526	43,437	29,662	44,766	35,298	16,562	188,251	715,644

[1] **As expanded from the 1993 Highway Performance Monitoring System (HPMS) standard sample data from reports of 45 States, the District of Columbia, and Puerto Rico. 1993 data were not reported or were unusable for Georgia, Hawaii, Ohio, Virginia and West Virginia.**

[2] A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the Federal-aid highways that reflects (includes) the proposed NHS.

[3] Although the Interstate System is part of the NHS, its mileage is shown separately.

[4] Full Access Control—preference has been given to through traffic movements by providing interchanges with selected public roads and by prohibiting direct driveway connections. Partial Access Control—preference has been given to through traffic movement. In addition to possible interchanges, there may be some crossings at grade with public roads, but direct driveway connections have been minimized.

PROPOSED NATIONAL HIGHWAY SYSTEM - 1993 [1]

MILEAGE OPEN AND NOT OPEN TO TRAFFIC

COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-30P
NOVEMBER 1994

STATE	OPEN TO TRAFFIC									NOT OPEN TO TRAFFIC									TOTAL								
	INTERSTATE [2]			OTHER			TOTAL			INTERSTATE [2]			OTHER			TOTAL			INTERSTATE [2]			OTHER			TOTAL		
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL
Alabama	602	297	899	2,061	667	2,728	2,663	964	3,627	0	5	5	123	39	162	123	44	167	602	302	904	2,184	706	2,890	2,786	1,008	3,794
Alaska	1,033	54	1,087	456	71	527	1,489	125	1,614	0	0	0	0	0	0	0	0	0	1,033	54	1,087	456	71	527	1,489	125	1,614
Arizona	987	202	1,189	1,223	375	1,598	2,210	577	2,787	0	0	0	0	18	18	0	18	18	987	202	1,189	1,223	393	1,616	2,210	595	2,805
Arkansas	412	131	543	1,867	248	2,115	2,279	379	2,658	10	17	27	8	16	24	18	33	51	422	148	570	1,875	264	2,139	2,297	412	2,709
California	1,356	1,067	2,423	3,501	1,382	4,883	4,857	2,449	7,306	0	2	2	42	78	120	42	80	122	1,356	1,069	2,425	3,543	1,460	5,003	4,899	2,529	7,428
Colorado	768	186	954	1,813	535	2,348	2,581	721	3,302	0	0	0	20	72	92	20	72	92	768	186	954	1,833	607	2,440	2,601	793	3,394
Connecticut	101	242	343	251	365	616	352	607	959	0	4	4	0	0	0	0	4	4	101	246	347	251	365	616	352	611	963
Delaware	0	41	41	193	59	252	193	100	293	0	0	0	21	5	26	21	5	26	0	41	41	214	64	278	214	106	319
Dist. of Columbia	0	14	14	0	60	60	0	74	74	0	1	1	0	0	0	0	1	1	0	15	15	0	60	60	0	75	75
Florida	1,019	424	1,443	1,907	789	2,696	2,926	1,213	4,139	0	0	0	3	27	30	3	27	30	1,019	424	1,443	1,910	816	2,726	2,929	1,240	4,169
Georgia	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
Hawaii [3]	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
Idaho	532	79	611	1,679	74	1,753	2,211	153	2,364	0	0	0	0	0	0	0	0	0	532	79	611	1,679	74	1,753	2,211	153	2,364
Illinois	1,421	630	2,051	1,935	1,486	3,421	3,356	2,116	5,472	0	0	0	49	61	110	49	61	110	1,421	630	2,051	1,984	1,547	3,531	3,405	2,177	5,582
Indiana	825	313	1,138	1,223	350	1,573	2,048	663	2,711	0	0	0	91	21	112	91	21	112	825	313	1,138	1,314	371	1,685	2,139	684	2,823
Iowa	636	147	783	1,961	283	2,244	2,597	430	3,027	0	0	0	128	57	185	128	57	185	636	147	783	2,089	340	2,429	2,725	487	3,212
Kansas	698	173	871	2,594	211	2,805	3,292	384	3,676	0	0	0	90	21	111	90	21	111	698	173	871	2,684	232	2,916	3,382	405	3,787
Kentucky	540	221	761	1,664	355	2,019	2,204	576	2,780	0	0	0	29	2	31	29	2	31	540	221	761	1,693	357	2,050	2,233	578	2,811
Louisiana	608	263	871	1,186	438	1,624	1,794	701	2,495	10	5	15	127	35	162	137	40	177	618	268	886	1,313	473	1,786	1,931	741	2,672
Maine	312	54	366	656	109	765	968	163	1,131	0	0	0	0	0	0	0	0	0	312	54	366	656	109	765	968	163	1,131
Maryland	227	255	482	552	316	868	779	571	1,350	0	0	0	2	11	13	2	11	13	227	255	482	554	327	881	781	582	1,363
Massachusetts	162	403	565	316	1,003	1,319	478	1,406	1,884	0	3	3	0	0	0	0	3	3	162	406	568	316	1,003	1,319	478	1,409	1,887
Michigan	741	499	1,240	2,290	1,187	3,477	3,031	1,686	4,717	0	0	0	0	0	0	0	0	0	741	499	1,240	2,290	1,187	3,477	3,031	1,686	4,717
Minnesota	681	233	914	2,573	461	3,034	3,254	694	3,948	0	0	0	0	9	9	0	9	9	681	233	914	2,573	470	3,043	3,254	703	3,957
Mississippi	558	127	685	1,678	231	1,909	2,236	358	2,594	0	0	0	108	0	108	108	0	108	558	127	685	1,786	231	2,017	2,344	358	2,702
Missouri	812	366	1,178	2,559	574	3,133	3,371	940	4,311	0	3	3	89	45	134	89	48	137	812	369	1,181	2,648	619	3,267	3,460	988	4,448
Montana	1,137	53	1,190	2,605	63	2,668	3,742	116	3,858	0	0	0	0	0	0	0	0	0	1,137	53	1,190	2,605	63	2,668	3,742	116	3,858
Nebraska	437	44	481	2,287	237	2,524	2,724	281	3,005	0	0	0	65	2	67	65	2	67	437	44	481	2,352	239	2,591	2,789	283	3,072
Nevada	480	65	545	1,429	123	1,552	1,909	188	2,097	0	11	11	13	6	19	13	17	30	480	76	556	1,442	129	1,571	1,922	205	2,127
New Hampshire	176	48	224	454	111	565	630	159	789	0	0	0	0	17	17	0	17	17	176	48	224	454	128	582	630	176	806
New Jersey	113	300	413	503	974	1,477	616	1,274	1,890	0	6	6	18	10	28	18	16	34	113	306	419	521	984	1,505	634	1,290	1,924
New Mexico	907	91	998	1,750	164	1,914	2,657	255	2,912	0	0	0	10	38	48	10	38	48	907	91	998	1,760	202	1,962	2,667	293	2,960
New York	797	703	1,500	1,965	1,611	3,576	2,762	2,314	5,076	0	0	0	0	0	0	0	0	0	797	703	1,500	1,965	1,611	3,576	2,762	2,314	5,076
North Carolina	633	337	970	2,062	509	2,571	2,695	846	3,541	0	0	0	353	210	563	353	210	563	633	337	970	2,415	719	3,134	3,048	1,056	4,104
North Dakota	531	40	571	2,089	63	2,152	2,620	103	2,723	0	0	0	0	0	0	0	0	0	531	40	571	2,089	63	2,152	2,620	103	2,723
Ohio [3]	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
Oklahoma	715	214	929	1,968	259	2,227	2,683	473	3,156	0	0	0	0	0	0	0	0	0	715	214	929	1,968	259	2,227	2,683	473	3,156
Oregon	581	146	727	2,692	324	3,016	3,273	470	3,743	0	0	0	0	0	0	0	0	0	581	146	727	2,692	324	3,016	3,273	470	3,743
Pennsylvania	1,079	509	1,588	2,378	1,396	3,774	3,457	1,905	5,362	0	0	0	13	33	46	13	33	46	1,079	509	1,588	2,391	1,429	3,820	3,470	1,938	5,408
Rhode Island	21	49	70	59	126	185	80	175	255	0	0	0	0	0	0	0	0	0	21	49	70	59	126	185	80	175	255
South Carolina	668	142	810	1,267	463	1,730	1,935	605	2,540	4	5	9	81	24	105	85	29	114	672	147	819	1,348	487	1,835	2,020	634	2,654
South Dakota	631	47	678	2,178	43	2,221	2,809	90	2,899	0	0	0	0	0	0	0	0	0	631	47	678	2,178	43	2,221	2,809	90	2,899
Tennessee	740	322	1,062	1,394	590	1,984	2,134	912	3,046	0	0	0	239	13	252	239	13	252	740	322	1,062	1,633	603	2,236	2,373	925	3,298
Texas	2,203	1,031	3,234	6,282	3,510	9,792	8,485	4,541	13,026	0	0	0	221	233	454	221	233	454	2,203	1,031	3,234	6,503	3,743	10,246	8,706	4,774	13,480
Utah	769	168	937	1,007	198	1,205	1,776	366	2,142	0	0	0	3	32	35	3	32	35	769	168	937	1,010	230	1,240	1,779	398	2,177
Vermont	280	40	320	317	45	362	597	85	682	0	0	0	0	0	0	0	0	0	280	40	320	317	45	362	597	85	682
Virginia [3]	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
Washington	501	262	763	2,091	494	2,585	2,592	756	3,348	0	0	0	0	0	0	0	0	0	501	262	763	2,091	494	2,585	2,592	756	3,348
West Virginia [3]	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
Wisconsin	495	143	638	2,657	727	3,384	3,152	870	4,022	0	0	0	58	27	85	58	27	85	495	143	638	2,715	754	3,469	3,210	897	4,107
Wyoming	827	87	914	1,594	64	1,658	2,421	151	2,572	0	0	0	0	0	0	0	0	0	827	87	914	1,594	64	1,658	2,421	151	2,572
U.S. Total [4]	29,752	11,262	41,014	77,166	23,723	100,889	106,918	34,985	141,903	24	62	86	2,004	1,162	3,166	2,028	1,224	3,252	29,776	11,324	41,100	79,170	24,885	104,055	108,946	36,209	145,155
Puerto Rico	100	142	242	27	85	112	127	227	354	0	0	0	62	36	98	62	36	98	100	142	242	89	121	210	189	263	452
Grand Total [4]	29,852	11,404	41,256	77,193	23,808	101,001	107,045	35,212	142,257	24	62	86	2,066	1,198	3,264	2,090	1,260	3,350	29,876	11,466	41,342	79,259	25,006	104,265	109,135	36,472	145,607
Percent - Total [4]	20.5	7.8	28.3	53.0	16.4	69.4	73.5	24.2	97.7	0.0	0.0	0.1	1.4	0.8	2.2	1.4	0.9	2.3	20.5	7.9	28.4	54.4	17.2	71.6	75.0	25.0	100.0

[1] A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the proposed NHS as summarized from the 1993 Highway Performance Monitoring System (HPMS) universe data.

[2] Although the Interstate System is part of the NHS, its mileage is shown separately.

[3] 1993 data not reported or unusable.

[4] Totals reflect only those States reporting usable or partially usable data.

PROPOSED NATIONAL HIGHWAY SYSTEM - 1993 [1]

RURAL MILEAGE BY VOLUME - SERVICE FLOW RATIO

TABLE HM-42P
SHEET 1 OF 2
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	VOLUME-SERVICE FLOW RATIO (V/SF)																				
	INTERSTATE SYSTEM [2]							OTHER							TOTAL						
	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL
Alabama	0	293	262	35	3	9	602	1,024	869	149	16	0	3	2,061	1,024	1,162	411	51	3	12	2,663
Alaska	696	273	33	11	9	11	1,033	377	74	5	0	0	0	456	1,073	347	38	11	9	11	1,489
Arizona	626	312	47	0	2	0	987	491	529	193	10	0	0	1,223	1,117	841	240	10	2	0	2,210
Arkansas	7	322	59	22	1	1	412	900	755	189	7	0	16	1,867	907	1,077	248	29	1	17	2,279
California	243	249	474	102	223	65	1,356	563	1,400	1,104	153	96	185	3,501	806	1,649	1,578	255	319	250	4,857
Colorado	154	381	79	19	65	70	768	497	791	425	29	48	23	1,813	651	1,172	504	48	113	93	2,581
Connecticut	0	13	47	5	20	16	101	15	68	99	10	9	50	251	15	81	146	15	29	66	352
Delaware	0	0	0	0	0	0	0	5	88	83	0	17	0	193	5	88	83	0	17	0	193
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	71	442	408	47	51	0	1,019	1,134	673	97	0	3	0	1,907	1,205	1,115	505	47	54	0	2,926
Georgia [3]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawaii [3]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	235	245	44	5	3	0	532	747	662	219	27	8	16	1,679	982	907	263	32	11	16	2,211
Illinois	204	829	357	0	24	7	1,421	1,559	344	22	5	0	5	1,935	1,763	1,173	379	5	24	12	3,356
Indiana	267	485	71	2	0	0	825	476	582	165	0	0	0	1,223	743	1,067	236	2	0	0	2,048
Iowa	109	263	178	5	80	1	636	1,033	810	118	0	0	0	1,961	1,142	1,073	296	5	80	1	2,597
Kansas	131	501	66	0	0	0	698	1,947	615	32	0	0	0	2,594	2,078	1,116	98	0	0	0	3,292
Kentucky	0	130	117	74	129	90	540	643	614	278	55	24	50	1,664	643	744	395	129	153	140	2,204
Louisiana	86	218	280	23	1	0	608	391	568	225	0	2	0	1,186	477	786	505	23	3	0	1,794
Maine	133	102	43	4	14	16	312	219	306	118	9	4	0	656	352	408	161	13	18	16	968
Maryland	0	25	60	49	44	49	227	22	262	196	34	32	6	552	22	287	256	83	76	55	779
Massachusetts	0	35	80	8	22	17	162	76	96	108	21	11	4	316	76	131	188	29	33	21	478
Michigan	39	128	380	60	78	56	741	531	1,028	516	50	89	76	2,290	570	1,156	896	110	167	132	3,031
Minnesota	127	236	160	62	17	79	681	653	1,130	576	50	86	78	2,573	780	1,366	736	112	103	157	3,254
Mississippi	24	368	118	10	24	14	558	881	705	92	0	0	0	1,678	905	1,073	210	10	24	14	2,236
Missouri	53	376	368	0	15	0	812	1,307	1,061	142	41	8	0	2,559	1,360	1,437	510	41	23	0	3,371
Montana	821	316	0	0	0	0	1,137	2,007	510	88	0	0	0	2,605	2,828	826	88	0	0	0	3,742
Nebraska	104	275	55	0	3	0	437	1,864	400	23	0	0	0	2,287	1,968	675	78	0	3	0	2,724
Nevada	352	93	7	0	26	2	480	1,316	105	7	1	0	0	1,429	1,668	198	14	1	26	2	1,909
New Hampshire	54	59	47	7	0	9	176	75	190	149	36	4	0	454	129	249	196	43	4	9	630
New Jersey	0	6	42	20	22	23	113	54	96	143	42	75	93	503	54	102	185	62	97	116	616
New Mexico	403	431	72	1	0	0	907	1,400	255	91	4	0	0	1,750	1,803	686	163	5	0	0	2,657
New York	19	235	378	20	82	63	797	515	919	411	11	62	47	1,965	534	1,154	789	31	144	110	2,762
North Carolina	25	155	278	115	15	45	633	498	960	459	79	31	35	2,062	523	1,115	737	194	46	80	2,695
North Dakota	458	73	0	0	0	0	531	2,040	49	0	0	0	0	2,089	2,498	122	0	0	0	0	2,620
Ohio [3]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	107	470	94	23	0	21	715	1,573	384	11	0	0	0	1,968	1,680	854	105	23	0	21	2,683
Oregon	65	282	202	15	12	5	581	960	932	622	55	89	34	2,692	1,025	1,214	824	70	101	39	3,273
Pennsylvania	77	513	355	85	12	37	1,079	813	1,044	396	34	62	29	2,378	890	1,557	751	119	74	66	3,457
Rhode Island	0	0	6	9	6	0	21	25	19	12	2	0	1	59	25	19	18	11	6	1	80
South Carolina	0	79	285	105	164	35	668	187	489	476	12	81	22	1,267	187	568	761	117	245	57	1,935
South Dakota	518	105	8	0	0	0	631	1,868	274	18	6	10	2	2,178	2,386	379	26	6	10	2	2,809
Tennessee	15	95	579	12	38	1	740	312	798	229	37	12	6	1,394	327	893	808	49	50	7	2,134
Texas	598	635	539	67	51	313	2,203	3,748	1,906	535	38	48	7	6,282	4,346	2,541	1,074	105	99	320	8,485
Utah	362	339	66	0	0	2	769	409	329	157	22	29	61	1,007	771	668	223	22	29	63	1,776
Vermont	125	147	8	0	0	0	280	62	161	94	0	0	0	317	187	308	102	0	0	0	597
Virginia [3]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	7	168	136	63	51	76	501	1,005	805	202	41	37	1	2,091	1,012	973	338	104	88	77	2,592
West Virginia [3]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	13	46	254	84	64	34	495	316	1,357	916	44	23	1	2,657	329	1,403	1,170	128	87	35	3,152
Wyoming	581	246	0	0	0	0	827	1,212	284	86	4	8	0	1,594	1,793	530	86	4	8	0	2,421
U.S. Total [4]	7,909	10,994	7,142	1,169	1,371	1,167	29,752	37,750	26,296	10,276	985	1,008	851	77,166	45,659	37,290	17,418	2,154	2,379	2,018	106,918
Puerto Rico	1	26	59	2	6	6	100	7	0	13	2	5	0	27	8	26	72	4	11	6	127
Grand Total [4]	7,910	11,020	7,201	1,171	1,377	1,173	29,852	37,757	26,296	10,289	987	1,013	851	77,193	45,667	37,316	17,490	2,158	2,390	2,024	107,045
Percent/System [4]	26.5	37.0	24.1	3.9	4.6	3.9	100.0	48.9	34.1	13.3	1.3	1.3	1.1	100.0	42.7	34.9	16.3	2.0	2.2	1.9	100.0

PROPOSED NATIONAL HIGHWAY SYSTEM - 1993 [1]
URBAN MILEAGE BY VOLUME - SERVICE FLOW RATIO

TABLE HM-42P
SHEET 2 OF 2
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	VOLUME-SERVICE FLOW RATIO (V/SF)																					
	INTERSTATE SYSTEM [2]							OTHER							TOTAL							
	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL
Alabama	0	37	126	25	68	41	297	57	220	249	47	40	54	667	57	257	375	72	108	95	964
Alaska	0	8	26	10	4	6	54	23	11	16	4	6	11	71	23	19	42	14	10	17	125
Arizona	32	104	37	9	19	1	202	63	161	104	8	19	20	375	95	265	141	17	38	21	577
Arkansas	2	27	57	5	14	26	131	24	69	70	24	18	43	248	26	96	127	29	32	69	379
California	15	27	145	89	197	594	1,067	10	101	391	126	216	538	1,382	25	128	536	215	413	1,132	2,449
Colorado	29	33	34	14	43	33	186	17	72	211	84	60	91	535	46	105	245	98	103	124	721
Connecticut	0	14	26	27	46	129	242	3	36	137	42	43	104	365	3	50	163	69	89	233	607
Delaware	0	1	15	9	3	13	41	0	5	27	8	14	5	59	0	6	42	17	17	18	100
Dist. of Columbia	0	0	1	1	2	10	14	0	1	23	1	23	12	60	0	1	24	2	25	22	74
Florida	1	13	151	41	49	169	424	36	289	304	33	50	77	789	37	302	455	74	99	246	1,213
Georgia [3]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawaii [3]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	2	24	11	5	7	30	79	2	16	29	2	12	13	74	4	40	40	7	19	43	153
Illinois	28	99	195	24	89	195	630	71	212	309	53	267	574	1,486	99	311	504	77	356	769	2,116
Indiana	11	125	112	9	31	25	313	56	52	128	41	25	48	350	67	177	240	50	56	73	663
Iowa	6	43	67	17	5	9	147	152	91	40	0	0	0	283	158	134	107	17	5	9	430
Kansas	28	47	75	0	9	14	173	31	47	119	2	4	8	211	59	94	194	2	13	22	384
Kentucky	2	27	105	14	28	45	221	29	98	119	11	34	64	355	31	125	224	25	62	109	576
Louisiana	5	48	113	12	29	56	263	52	55	121	25	43	142	438	57	103	234	37	72	198	701
Maine	7	15	22	4	2	4	54	11	38	34	8	13	5	109	18	53	56	12	15	9	163
Maryland	1	7	18	17	55	157	255	10	39	84	62	58	63	316	11	46	102	79	113	220	571
Massachusetts	2	49	129	47	47	129	403	50	151	350	45	166	241	1,003	52	200	479	92	213	370	1,406
Michigan	6	24	119	36	63	251	499	21	161	324	98	252	331	1,187	27	185	443	134	315	582	1,686
Minnesota	5	15	76	30	8	99	233	19	62	197	30	35	118	461	24	77	273	60	43	217	694
Mississippi	4	38	57	9	18	1	127	26	94	51	17	9	34	231	30	132	108	26	27	35	358
Missouri	5	29	78	58	54	142	366	55	150	211	46	52	60	574	60	179	289	104	106	202	940
Montana	22	28	3	0	0	0	53	6	22	20	5	4	6	63	28	50	23	5	4	6	116
Nebraska	2	10	14	0	9	9	44	51	50	89	11	25	11	237	53	60	103	11	34	20	281
Nevada	6	14	18	3	9	15	65	23	37	47	4	2	10	123	29	51	65	7	11	25	188
New Hampshire	0	13	19	8	4	4	48	5	24	54	9	5	14	111	5	37	73	17	9	18	159
New Jersey	0	33	75	29	48	115	300	40	90	382	57	129	276	974	40	123	457	86	177	391	1,274
New Mexico	22	33	13	2	10	11	91	51	82	24	5	0	2	164	73	115	37	7	10	13	255
New York	90	53	148	79	90	243	703	289	232	288	74	384	344	1,611	379	285	436	153	474	587	2,314
North Carolina	0	16	116	43	49	113	337	36	108	151	41	68	105	509	36	124	267	84	117	218	846
North Dakota	24	9	7	0	0	0	40	28	18	15	1	1	0	63	52	27	22	1	1	0	103
Ohio [3]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	6	61	90	17	28	12	214	31	80	79	11	22	36	259	37	141	169	28	50	48	473
Oregon	9	22	31	8	28	48	146	18	51	155	29	37	34	324	27	73	186	37	65	82	470
Pennsylvania	2	82	197	39	85	104	509	106	265	437	140	187	261	1,396	108	347	634	179	272	365	1,905
Rhode Island	0	1	13	6	10	19	49	9	30	51	7	8	21	126	9	31	64	13	18	40	175
South Carolina	4	8	43	11	16	60	142	40	102	184	33	36	68	463	44	110	227	44	52	128	605
South Dakota	1	12	15	3	12	4	47	10	23	8	1	0	1	43	11	35	23	4	12	5	90
Tennessee	1	48	99	21	53	100	322	83	267	147	27	35	31	590	84	315	246	48	88	131	912
Texas	119	127	256	68	125	336	1,031	500	1,214	877	140	167	612	3,510	619	1,341	1,133	208	292	948	4,541
Utah	7	19	37	29	37	39	168	5	37	82	19	22	33	198	12	56	119	48	59	72	366
Vermont	4	7	29	0	0	0	40	1	8	22	1	5	8	45	5	15	51	1	5	8	85
Virginia [3]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	4	20	43	37	27	131	262	82	136	158	39	44	35	494	86	156	201	76	71	166	756
West Virginia [3]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	0	15	32	9	13	74	143	58	209	276	55	60	69	727	58	224	308	64	73	143	870
Wyoming	77	10	0	0	0	0	87	39	15	9	0	1	0	64	116	25	9	0	1	0	151
U.S. Total [4]	591	1,495	3,093	924	1,543	3,616	11,262	2,329	5,331	7,203	1,526	2,701	4,633	23,723	2,920	6,826	10,296	2,450	4,244	8,249	34,985
Puerto Rico	0	15	61	17	17	32	142	6	9	20	16	8	26	85	6	24	81	33	25	58	227
Grand Total [4]	591	1,510	3,154	941	1,560	3,648	11,404	2,335	5,340	7,223	1,542	2,709	4,659	23,808	2,926	6,850	10,377	2,483	4,269	8,307	35,212
Percent/System [4]	5.2	13.2	27.7	8.3	13.7	31.9	100.0	9.8	22.4	30.3	6.5	11.4	19.6	100.0	8.2	19.5	29.5	7.1	12.1	23.6	100.0

[1] A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the proposed NHS as summarized from the 1993 Highway Performance Monitoring System (HPMS) expanded standard sample data.

[2] Although the Interstate system is part of the NHS, its mileage is shown separately.

[3] 1993 data not reported or unusable.

[4] Totals reflect only those States reporting usable or partially usable data.

PROPOSED NATIONAL HIGHWAY SYSTEM - 1993 [1]

RURAL MILEAGE BY PAVEMENT CONDITION

TABLE HM-46P
SHEET 1 OF 2
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE SYSTEM [3]								OTHER								TOTAL						
	UNITS [2] PSR (P) OR IRI (I)	NOT REPORTED [4]	<= 2.5 >168 POOR	2.6-3.0 160-168 MEDIOCRE	3.1-3.4 95-159 FAIR	3.5-3.9 61-94 GOOD	> 3.9 < 61 VERY GOOD	TOTAL REPORTED	UNITS [2] PSR (P) OR IRI (I)	NOT REPORTED [4]	<= 2.0 >224 POOR	2.1-2.5 169-224 MEDIOCRE	2.6-3.4 95-168 FAIR	3.5-3.9 61-94 GOOD	> 3.9 < 61 VERY GOOD	TOTAL REPORTED	NOT REPORTED [4]	POOR	MEDIOCRE	FAIR	GOOD	VERY GOOD	TOTAL REPORTED
Alabama	P	0	0	26	22	247	307	602	P	93	6	4	289	794	875	1,968	93	6	30	311	1,041	1,182	2,570
Alaska	I	0	231	352	162	288	0	1,033	I	0	43	196	144	73	0	456	0	274	548	306	361	0	1,489
Arizona	I	0	15	92	161	606	113	987	I	0	104	277	357	464	21	1,223	0	119	369	518	1,070	134	2,210
Arkansas	I	4	131	184	36	57	0	408	P	1,532	0	11	136	130	58	335	1,536	131	195	172	187	58	743
California	P	338	23	54	136	296	509	1,018	P	1,790	0	25	436	542	708	1,711	2,128	23	79	572	838	1,217	2,729
Colorado	I	0	142	222	228	163	13	768	I	0	174	648	608	382	1	1,813	0	316	870	836	545	14	2,581
Connecticut	P	0	55	3	5	7	31	101	P	0	1	179	15	8	48	251	0	56	182	20	15	79	352
Delaware	I	0	0	0	0	0	0	0	I	0	38	56	50	49	0	193	0	38	56	50	49	0	193
Dist. of Columbia	I	0	0	0	0	0	0	0	I	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	I	0	17	125	67	798	12	1,019	I	0	36	186	81	1,599	5	1,907	0	53	311	148	2,397	17	2,926
Georgia [5]	I	0	0	0	0	0	0	0	I	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawaii [5]	I	0	0	0	0	0	0	0	I	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	I	0	44	210	173	105	0	532	I	0	661	821	159	38	0	1,679	0	705	1,031	332	143	0	2,211
Illinois	P	0	117	112	205	379	608	1,421	P	0	101	228	534	270	802	1,935	0	218	340	739	649	1,410	3,356
Indiana	I	0	12	79	111	343	280	825	I	636	20	76	83	195	213	587	636	32	155	194	538	493	1,412
Iowa	P	0	19	13	117	360	127	636	P	0	16	80	1,133	651	81	1,961	0	35	93	1,250	1,011	208	2,597
Kansas	I	0	34	207	162	224	71	698	I	0	90	550	546	1,127	281	2,594	0	124	757	708	1,351	352	3,292
Kentucky	I	0	4	181	67	288	0	540	I	0	60	445	502	630	27	1,664	0	64	626	569	918	27	2,204
Louisiana	I	54	51	72	113	90	228	554	I	0	189	150	645	110	92	1,186	54	240	222	758	200	320	1,740
Maine	I	237	1	11	16	47	0	75	I	519	19	39	43	34	2	137	756	20	50	59	81	2	212
Maryland	I	0	22	35	84	85	1	227	I	1	40	118	208	185	0	551	1	62	153	292	270	1	778
Massachusetts	I	0	1	7	100	54	0	162	P	167	1	11	62	30	45	149	167	2	18	162	84	45	311
Michigan	P	0	165	161	86	43	286	741	P	0	113	667	742	115	653	2,290	0	278	828	828	158	939	3,031
Minnesota	I	0	222	315	71	73	0	681	I	0	1,008	935	368	262	0	2,573	0	1,230	1,250	439	335	0	3,254
Mississippi	I	0	243	276	39	0	0	558	I	42	857	661	115	2	1	1,636	42	1,100	937	154	2	1	2,194
Missouri	P	324	1	29	69	149	240	488	P	1,179	0	16	271	428	665	1,380	1,503	1	45	340	577	905	1,868
Montana	I	3	96	361	307	359	11	1,134	I	54	176	1,174	893	304	4	2,551	57	272	1,535	1,200	663	15	3,685
Nebraska	I	0	71	162	127	76	1	437	I	0	271	855	496	657	8	2,287	0	342	1,017	623	733	9	2,724
Nevada	P	292	0	8	24	56	100	188	P	969	0	12	174	137	137	460	1,261	0	20	198	193	237	648
New Hampshire	I	0	1	8	1	150	16	176	I	5	55	89	123	172	10	449	5	56	97	124	322	26	625
New Jersey	I	34	0	14	52	13	0	79	P	284	1	79	44	52	43	219	318	1	93	96	65	43	298
New Mexico	I	0	49	210	206	409	33	907	I	12	256	334	267	641	240	1,738	12	305	544	473	1,050	273	2,645
New York	I	2	28	95	169	464	39	795	P	63	10	279	792	363	458	1,902	65	38	374	961	827	497	2,697
North Carolina	P	25	99	71	69	77	292	608	P	69	179	393	425	285	711	1,993	94	278	464	494	362	1,003	2,601
North Dakota	I	0	19	156	225	131	0	531	I	0	185	1,068	448	358	30	2,089	0	204	1,224	673	489	30	2,620
Ohio [5]	I	0	0	0	0	0	0	0	I	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	I	0	18	79	170	363	85	715	I	0	838	650	248	207	25	1,968	0	856	729	418	570	110	2,683
Oregon	I	0	0	28	139	380	34	581	I	0	228	795	592	343	734	2,692	0	228	823	731	723	768	3,273
Pennsylvania	I	0	137	315	281	338	8	1,079	I	0	435	855	547	521	20	2,378	0	572	1,170	828	859	28	3,457
Rhode Island	I	14	0	2	3	2	0	7	P	0	2	5	1	3	48	59	14	2	7	4	5	48	66
South Carolina	I	5	15	101	164	305	78	663	I	29	26	267	252	679	14	1,238	34	41	368	416	984	92	1,901
South Dakota	I	0	48	335	144	104	0	631	I	47	163	701	745	172	350	2,131	47	211	1,036	889	276	350	2,762
Tennessee	I	0	14	72	150	475	29	740	P	5	112	128	301	259	589	1,389	5	126	200	451	734	618	2,129
Texas	I	0	0	1,184	319	649	51	2,203	I	0	25	4,181	834	1,083	159	6,282	0	25	5,365	1,153	1,732	210	8,485
Utah	I	0	0	39	144	352	234	769	I	11	7	71	198	525	195	996	11	7	110	342	877	429	1,765
Vermont	I	0	1	8	31	170	70	280	I	0	32	88	91	95	11	317	0	33	96	122	265	81	597
Virginia [5]	I	0	0	0	0	0	0	0	I	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	I	0	20	199	206	76	0	501	I	0	165	1,163	630	132	1	2,091	0	185	1,362	836	208	1	2,592
West Virginia [5]	I	0	0	0	0	0	0	0	I	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	I	0	15	130	148	173	29	495	I	0	190	690	638	938	201	2,657	0	205	820	786	1,111	230	3,152
Wyoming	I	53	58	567	97	52	0	774	I	73	228	903	314	76	0	1,521	126	286	1,470	411	128	0	2,295
U.S. Total [6]	-	1,385	2,239	6,910	5,406	9,876	3,936	28,367	-	7,580	7,161	21,159	16,580	16,120	8,566	69,586	8,965	9,400	28,069	21,986	25,996	12,502	97,953
Puerto Rico	P	0	8	6	9	40	37	100	P	1	2	11	2	4	7	26	1	10	17	11	44	44	126
Grand Total [6]	-	1,385	2,247	6,916	5,415	9,916	3,973	28,467	-	7,581	7,163	21,170	16,582	16,124	8,573	69,612	8,966	9,410	28,086	21,997	26,040	12,546	98,079
Percent/System [6]	-	-	7.9	24.3	19.0	34.8	14.0	100.0	-	-	10.3	30.4	23.8	23.2	12.3	100.0	-	9.6	28.6	22.4	26.6	12.8	100.0

PROPOSED NATIONAL HIGHWAY SYSTEM - 1993 [1]
URBAN MILEAGE BY PAVEMENT CONDITION [2]

TABLE HM-46P
SHEET 2 OF 2
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE SYSTEM [3]								OTHER								TOTAL						
	UNITS [2] PSR (P) OR IRI (I)	NOT REPORTED [4]	<= 2.5 >168 POOR	2.6-3.0 160-168 MEDIOCRE	3.1-3.4 95-159 FAIR	3.5-3.9 61-94 GOOD	> 3.9 < 61 VERY GOOD	TOTAL REPORTED	UNITS [2] PSR (P) OR IRI (I)	NOT REPORTED [4]	<= 2.0 >224 POOR	2.1-2.5 169-224 MEDIOCRE	2.6-3.4 95-168 FAIR	3.5-3.9 61-94 GOOD	> 3.9 < 61 VERY GOOD	TOTAL REPORTED	NOT REPORTED [4]	POOR	MEDIOCRE	FAIR	GOOD	VERY GOOD	TOTAL REPORTED
Alabama	P	0	0	11	28	133	125	297	P	6	0	0	177	230	254	661	6	0	11	205	363	379	958
Alaska	I	0	3	20	14	15	2	54	I	0	25	24	15	5	2	71	0	28	44	29	20	4	125
Arizona	I	0	1	25	49	115	12	202	I	0	19	109	105	109	33	375	0	20	134	154	224	45	577
Arkansas	I	2	30	59	30	9	1	129	P	148	5	3	50	26	16	100	150	35	62	80	35	17	229
California	P	374	10	54	163	229	237	693	P	612	6	13	220	293	238	770	986	16	67	383	522	475	1,463
Colorado	I	0	6	72	63	43	2	186	I	0	90	178	161	100	6	535	0	96	250	224	143	8	721
Connecticut	I	0	51	66	68	57	0	242	P	0	4	215	24	21	101	365	0	55	281	92	78	101	607
Delaware	I	0	12	12	6	11	0	41	I	0	9	15	17	18	0	59	0	21	27	23	29	0	100
Dist. of Columbia	I	0	11	1	2	0	0	14	I	31	25	3	1	0	0	29	31	36	4	3	0	0	43
Florida	I	0	15	66	26	308	9	424	I	0	15	42	15	717	0	789	0	30	108	41	1,025	9	1,213
Georgia [5]	I	0	0	0	0	0	0	0	I	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawaii [5]	I	0	0	0	0	0	0	0	I	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	I	0	3	40	31	5	0	79	I	0	38	20	11	5	0	74	0	41	60	42	10	0	153
Illinois	P	0	92	69	93	65	311	630	P	0	78	272	449	158	529	1,486	0	170	341	542	223	840	2,116
Indiana	I	0	32	76	53	33	119	313	P	213	0	8	30	34	65	137	213	32	84	83	67	184	450
Iowa	P	0	39	17	25	53	13	147	P	0	1	1	127	147	7	283	0	40	18	152	200	20	430
Kansas	I	0	0	26	57	66	24	173	I	0	20	77	51	40	23	211	0	20	103	108	106	47	384
Kentucky	I	0	24	113	27	55	2	221	I	0	53	103	95	97	7	355	0	77	216	122	152	9	576
Louisiana	I	23	31	76	29	50	54	240	I	12	95	38	265	21	7	426	35	126	114	294	71	61	666
Maine	P	15	1	13	0	4	21	39	P	79	0	2	8	4	16	30	94	1	15	8	8	37	69
Maryland	I	6	33	67	60	89	0	249	I	4	69	93	94	55	1	312	10	102	160	154	144	1	561
Massachusetts	I	0	10	63	191	130	9	403	P	643	2	26	183	105	44	360	643	12	89	374	235	53	763
Michigan	P	0	92	63	59	24	261	499	P	4	119	308	342	47	367	1,183	4	211	371	401	71	628	1,682
Minnesota	I	0	55	85	49	44	0	233	I	0	249	141	51	15	5	461	0	304	226	100	59	5	694
Mississippi	I	0	94	27	6	0	0	127	I	6	86	122	17	0	0	225	6	180	149	23	0	0	352
Missouri	P	131	0	11	39	77	108	235	P	257	12	26	91	64	124	317	388	12	37	130	141	232	552
Montana	P	6	1	10	0	21	15	47	I	16	12	15	9	9	2	47	22	13	25	9	30	17	94
Nebraska	I	0	20	15	7	2	0	44	P	34	57	26	66	30	24	203	34	77	41	73	32	24	247
Nevada	P	16	1	6	11	20	11	49	P	62	0	1	8	22	30	61	78	1	7	19	42	41	110
New Hampshire	I	0	13	12	8	12	3	48	I	3	19	24	14	50	1	108	3	32	36	22	62	4	156
New Jersey	P	146	6	23	21	38	66	154	P	615	0	97	78	83	101	359	761	6	120	99	121	167	513
New Mexico	I	0	17	31	29	12	2	91	I	0	14	39	70	21	20	164	0	31	70	99	33	22	255
New York	I	12	164	140	124	250	13	691	I	89	542	439	272	223	46	1,522	101	706	579	396	473	59	2,213
North Carolina	P	19	82	36	43	69	88	318	P	14	67	48	120	51	209	495	33	149	84	163	120	297	813
North Dakota	I	0	0	21	15	4	0	40	I	0	25	21	15	2	0	63	0	25	42	30	6	0	103
Ohio [5]	I	0	0	0	0	0	0	0	I	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	I	0	30	54	30	84	16	214	I	0	55	75	52	52	25	259	0	85	129	82	136	41	473
Oregon	I	0	1	41	56	44	4	146	I	0	94	134	67	20	9	324	0	95	175	123	64	13	470
Pennsylvania	I	0	45	203	172	89	0	509	I	0	464	518	242	168	4	1,396	0	509	721	414	257	4	1,905
Rhode Island	P	42	0	1	5	1	0	7	P	5	2	14	25	9	71	121	47	2	15	30	10	71	128
South Carolina	I	9	12	24	26	55	16	133	I	67	29	74	81	159	53	396	76	41	98	107	214	69	529
South Dakota	I	0	15	24	3	5	0	47	I	0	10	12	17	3	1	43	0	25	36	20	8	1	90
Tennessee	I	0	22	71	66	146	17	322	P	2	30	47	136	103	272	588	2	52	118	202	249	289	910
Texas	I	0	32	548	211	237	3	1,031	I	0	142	2,873	297	186	12	3,510	0	174	3,421	508	423	15	4,541
Utah	I	0	0	22	62	57	27	168	I	12	12	26	43	84	21	186	12	12	48	105	141	48	354
Vermont	I	0	0	0	3	31	6	40	I	0	13	12	16	3	1	45	0	13	12	19	34	7	85
Virginia [5]	I	0	0	0	0	0	0	0	I	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	I	0	47	121	75	19	0	262	I	0	63	194	202	34	1	494	0	110	315	277	53	1	756
West Virginia [5]	I	0	0	0	0	0	0	0	I	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	I	0	10	61	47	18	7	143	I	0	180	248	129	140	30	727	0	190	309	176	158	37	870
Wyoming	I	0	13	58	15	1	0	87	P	4	1	1	6	19	33	60	4	14	59	21	20	33	147
U.S. Total [6]	-	801	1,176	2,654	2,197	2,830	1,604	10,461	-	2,938	2,851	6,777	4,564	3,782	2,811	20,785	3,739	4,027	9,431	6,761	6,612	4,415	31,246
Puerto Rico	P	0	18	11	14	30	69	142	P	1	10	12	34	12	16	84	1	28	23	48	42	85	226
Grand Total [6]	-	801	1,194	2,665	2,211	2,860	1,673	10,603	-	2,939	2,861	6,789	4,598	3,794	2,827	20,869	3,740	4,055	9,454	6,809	6,654	4,500	31,472
Percent/System [6]	-	-	11.3	25.1	20.9	27.0	15.8	100.0	-	-	13.7	32.5	22.0	18.2	13.5	100.0	-	12.9	30.0	21.6	21.1	14.3	100.0

[1] A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the proposed NHS as summarized from the 1993 Highway Performance Monitoring System (HPMS) universe data.

[2] PSR stands for "Present Serviceability Rating"—a standard measure of pavement condition adopted from the "AASHO ROAD TESTS" conducted in the late 1950's and early 1960's. Reference: Highway Research Board Special Report 61E, 1962. The PSR values range from 0.1 to 5.0. 5.0 denotes new pavements in excellent condition while 0.1 denotes pavements in extremely poor condition. Various stages of pavement deterioration are represented by values between these limits. Data are reported as the International Roughness Index (IRI) in inches per mile. Reference: World Bank Technical Paper Number 46, 1986. Lower IRI represents smoother riding roadways. See the "Roadway Extent, Characteristics and Performance" text at the front of the mileage tables.

[3] Although the Interstate System is part of the NHS, its mileage is shown separately.

[4] Some States did not report for all required systems. Includes unpaved mileage not represented in the remaining columns: rural other NHS—42 miles in Mississippi; urban other NHS—2 miles in Louisiana and 6 miles in Mississippi.

[5] 1993 data not reported or unusable.

[6] Totals reflect only those States reporting usable or partially usable data.

PROPOSED NATIONAL HIGHWAY SYSTEM - 1993 [1]
RURAL MILEAGE BY MEASURED PAVEMENT ROUGHNESS

TABLE HM-47P
SHEET 1 OF 4
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) [2]																				
	INTERSTATE SYSTEM [3]										OTHER										
	NOT REPORTED [4]	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED	NOT REPORTED [4]	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	293	143	93	22	12	2	18	10	9	309	1,238	310	243	218	37	6	9	0	0	823
Alaska	0	0	288	162	289	63	142	55	34	1,033	0	0	73	144	109	87	10	28	5	456
Arizona	0	113	606	161	73	19	7	0	8	987	0	21	464	357	221	56	58	33	13	1,223
Arkansas	4	0	57	36	99	85	62	44	25	408	1,577	66	128	63	25	8	0	0	0	290
California	431	143	403	186	107	47	18	14	7	925	1,930	221	680	415	180	66	9	0	0	1,571
Colorado	0	13	163	228	171	51	78	64	0	768	0	1	382	608	436	212	90	84	0	1,813
Connecticut	3	0	39	20	20	4	7	8	0	98	2	0	82	55	36	36	21	17	2	249
Delaware	0	0	0	0	0	0	0	0	0	0	0	0	49	50	41	15	14	9	15	193
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	0	12	798	67	96	29	0	8	9	1,019	0	5	1,599	81	122	64	13	5	18	1,907
Georgia [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawaii [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	0	0	105	173	109	101	27	11	6	532	0	0	38	159	295	526	449	172	40	1,679
Illinois	277	2	313	285	314	197	22	11	0	1,144	173	8	474	450	367	180	130	81	72	1,762
Indiana	0	280	343	111	9	70	7	4	1	825	636	213	195	83	39	37	16	4	0	587
Iowa	46	43	196	196	100	49	6	0	0	590	159	139	354	287	427	416	144	26	9	1,802
Kansas	0	71	224	162	168	39	34	0	0	698	0	281	1,127	546	409	141	44	26	20	2,594
Kentucky	0	0	288	67	120	61	4	0	0	540	0	27	630	502	246	199	14	21	25	1,664
Louisiana	54	228	90	113	45	27	15	3	33	554	0	92	110	645	80	70	30	49	110	1,186
Maine	237	0	47	16	10	1	1	0	0	75	519	2	34	43	27	12	6	3	10	137
Maryland	0	1	85	84	30	5	3	14	5	227	1	0	185	208	89	29	20	5	15	551
Massachusetts	0	0	54	100	7	0	0	1	0	162	173	1	21	70	28	12	6	3	2	143
Michigan	22	99	280	164	99	53	14	7	3	719	86	382	844	418	277	186	63	22	12	2,204
Minnesota	0	0	73	71	101	214	108	87	27	681	0	0	262	368	461	474	293	239	476	2,573
Mississippi	0	0	0	39	73	203	119	103	21	558	42	1	2	115	227	434	406	254	197	1,636
Missouri	325	10	196	129	86	27	15	6	18	487	1,182	2	433	399	265	144	40	47	47	1,377
Montana	3	11	359	307	209	152	68	28	0	1,134	54	4	304	893	730	444	106	57	13	2,551
Nebraska	0	1	76	127	140	22	37	23	11	437	0	8	657	496	542	313	191	45	35	2,287
Nevada	320	65	78	8	9	0	0	0	0	160	1,044	139	215	25	6	0	0	0	0	385
New Hampshire	0	16	150	1	6	2	1	0	0	176	5	10	172	123	56	33	15	13	27	449
New Jersey	34	0	13	52	13	1	0	0	0	79	360	0	35	83	24	0	1	0	0	143
New Mexico	0	33	409	206	135	75	33	13	3	907	12	240	641	267	196	138	103	88	65	1,738
New York	2	39	464	169	76	19	11	6	11	795	238	50	673	360	219	129	84	90	122	1,727
North Carolina	144	2	146	130	107	63	27	3	11	489	459	13	462	484	290	188	71	41	54	1,603
North Dakota	0	0	131	225	106	50	19	0	0	531	0	30	358	448	679	389	151	29	5	2,089
Ohio [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	0	85	363	170	42	37	14	3	1	715	0	25	207	248	345	305	432	110	296	1,968
Oregon	0	34	380	139	27	1	0	0	0	581	0	734	343	592	480	315	138	63	27	2,692
Pennsylvania	0	8	338	281	194	121	74	40	23	1,079	0	20	521	547	496	359	212	114	109	2,378
Rhode Island	14	0	2	3	2	0	0	0	0	7	13	0	0	21	8	14	3	0	0	46
South Carolina	5	78	305	164	63	38	15	0	0	663	29	14	679	252	161	106	19	4	3	1,238
South Dakota	0	0	104	144	224	111	32	16	0	631	47	350	172	745	283	418	97	37	29	2,131
Tennessee	0	29	475	150	49	23	8	6	0	740	1,390	0	4	0	0	0	0	0	0	4
Texas	0	51	649	319	1,167	17	0	0	0	2,203	0	159	1,083	834	4,085	96	21	4	0	6,282
Utah	0	234	352	144	36	3	0	0	0	769	11	195	525	198	52	19	6	0	1	996
Vermont	0	70	170	31	2	6	1	0	0	280	0	11	95	91	61	27	16	10	6	317
Virginia [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	0	0	76	206	129	70	10	9	1	501	0	1	132	630	777	386	117	36	12	2,091
West Virginia [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	0	29	173	148	110	20	5	0	10	495	0	201	938	638	412	278	141	42	7	2,657
Wyoming	53	0	52	97	307	260	45	13	0	774	73	0	76	314	435	468	174	32	22	1,521
U.S. Total [6]	2,267	1,943	10,006	5,813	5,291	2,438	1,107	610	277	27,485	11,453	3,976	16,701	14,573	14,781	7,835	3,983	1,943	1,921	65,713
Puerto Rico	37	0	0	5	18	18	9	2	11	63	25	0	0	0	0	0	0	0	2	2
Grand Total [6]	2,304	1,943	10,006	5,818	5,309	2,456	1,116	612	288	27,548	11,478	3,976	16,701	14,573	14,781	7,835	3,983	1,943	1,923	65,715
Percent/System Reported [6]	-	7.1	36.3	21.1	19.3	8.9	4.1	2.2	1.0	100.0	-	6.1	25.4	22.2	22.5	11.9	6.1	3.0	2.9	100.0

PROPOSED NATIONAL HIGHWAY SYSTEM - 1993 [1]
RURAL MILEAGE BY MEASURED PAVEMENT ROUGHNESS

TABLE HM-47P
SHEET 2 OF 4
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) [2] TOTAL RURAL NHS									
	NOT REPORTED [4]	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	1,531	453	336	240	49	8	27	10	9	1,132
Alaska	0	0	361	306	398	150	152	83	39	1,489
Arizona	0	134	1,070	518	294	75	65	33	21	2,210
Arkansas	1,581	66	185	99	124	93	62	44	25	698
California	2,361	364	1,083	601	287	113	27	14	7	2,496
Colorado	0	14	545	836	607	263	168	148	0	2,581
Connecticut	5	0	121	75	56	40	28	25	2	347
Delaware	0	0	49	50	41	15	14	9	15	193
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0
Florida	0	17	2,397	148	218	93	13	13	27	2,926
Georgia [5]	0	0	0	0	0	0	0	0	0	0
Hawaii [5]	0	0	0	0	0	0	0	0	0	0
Idaho	0	0	143	332	404	627	476	183	46	2,211
Illinois	450	10	787	735	681	377	152	92	72	2,906
Indiana	636	493	538	194	48	107	23	8	1	1,412
Iowa	205	182	550	483	527	465	150	26	9	2,392
Kansas	0	352	1,351	708	577	180	78	26	20	3,292
Kentucky	0	27	918	569	366	260	18	21	25	2,204
Louisiana	54	320	200	758	125	97	45	52	143	1,740
Maine	756	2	81	59	37	13	7	3	10	212
Maryland	1	1	270	292	119	34	23	19	20	778
Massachusetts	173	1	75	170	35	12	6	4	2	305
Michigan	108	481	1,124	582	376	239	77	29	15	2,923
Minnesota	0	0	335	439	562	688	401	326	503	3,254
Mississippi	42	1	2	154	300	637	525	357	218	2,194
Missouri	1,507	12	629	528	351	171	55	53	65	1,864
Montana	57	15	663	1,200	939	596	174	85	13	3,685
Nebraska	0	9	733	623	682	335	228	68	46	2,724
Nevada	1,364	204	293	33	15	0	0	0	0	545
New Hampshire	5	26	322	124	62	35	16	13	27	625
New Jersey	394	0	48	135	37	1	1	0	0	222
New Mexico	12	273	1,050	473	331	213	136	101	68	2,645
New York	240	89	1,137	529	295	148	95	96	133	2,522
North Carolina	603	15	608	614	397	251	98	44	65	2,092
North Dakota	0	30	489	673	785	439	170	29	5	2,620
Ohio [5]	0	0	0	0	0	0	0	0	0	0
Oklahoma	0	110	570	418	387	342	446	113	297	2,683
Oregon	0	768	723	731	507	316	138	63	27	3,273
Pennsylvania	0	28	859	828	690	480	286	154	132	3,457
Rhode Island	27	0	2	24	10	14	3	0	0	53
South Carolina	34	92	984	416	224	144	34	4	3	1,901
South Dakota	47	350	276	889	507	529	129	53	29	2,762
Tennessee	1,390	29	479	150	49	23	8	6	0	744
Texas	0	210	1,732	1,153	5,252	113	21	4	0	8,485
Utah	11	429	877	342	88	22	6	0	1	1,765
Vermont	0	81	265	122	63	33	17	10	6	597
Virginia [5]	0	0	0	0	0	0	0	0	0	0
Washington	0	1	208	836	906	456	127	45	13	2,592
West Virginia [5]	0	0	0	0	0	0	0	0	0	0
Wisconsin	0	230	1,111	786	522	298	146	42	17	3,152
Wyoming	126	0	128	411	742	728	219	45	22	2,295
U.S. Total [6]	13,720	5,919	26,707	20,386	20,072	10,273	5,090	2,553	2,198	93,198
Puerto Rico	62	0	0	5	18	18	9	2	13	65
Grand Total [6]	13,782	5,919	26,707	20,391	20,090	10,291	5,099	2,555	2,211	93,263
Percent/System Reported [6]	-	6.3	28.6	21.9	21.5	11.0	5.5	2.7	2.4	100.0

PROPOSED NATIONAL HIGHWAY SYSTEM - 1993 [1]
URBAN MILEAGE BY MEASURED PAVEMENT ROUGHNESS

TABLE HM-47P
SHEET 3 OF 4
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) [2]																				
	INTERSTATE SYSTEM [3]										OTHER										
	NOT REPORTED [4]	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED	NOT REPORTED [4]	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	176	42	25	13	7	2	14	4	14	121	442	69	52	62	31	6	3	2	0	225
Alaska	0	2	15	14	16	4	2	1	0	54	0	2	5	15	10	14	13	4	8	71
Arizona	0	12	115	49	21	4	0	1	0	202	0	33	109	105	65	44	13	3	3	375
Arkansas	2	1	9	30	34	25	16	10	4	129	196	1	14	8	11	11	7	0	0	52
California	387	55	265	210	110	28	10	2	0	680	675	66	296	189	102	38	12	4	0	707
Colorado	0	2	43	63	62	10	6	0	0	186	0	6	100	161	114	64	13	53	24	535
Connecticut	0	0	57	68	45	21	20	24	7	242	27	0	60	108	41	55	24	45	5	338
Delaware	0	0	11	6	4	8	4	3	5	41	0	0	18	17	11	4	1	0	8	59
Dist. of Columbia	0	0	0	2	1	0	4	4	3	14	31	0	0	1	1	2	2	6	17	29
Florida	0	9	308	26	40	26	9	5	1	424	0	0	717	15	23	19	12	3	0	789
Georgia [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawaii [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	0	0	5	31	22	18	1	2	0	79	0	0	5	11	8	12	9	20	9	74
Illinois	215	0	76	77	114	84	38	18	8	415	323	0	99	239	222	232	187	79	105	1,163
Indiana	0	119	33	53	61	15	27	3	2	313	218	38	33	31	10	13	3	3	1	132
Iowa	6	0	26	32	34	44	4	1	0	141	154	6	20	21	38	33	11	0	0	129
Kansas	0	24	66	57	23	3	0	0	0	173	0	23	40	51	57	20	7	4	9	211
Kentucky	0	2	55	27	58	55	18	4	2	221	0	7	97	95	62	41	29	10	14	355
Louisiana	23	54	50	29	51	25	20	4	7	240	12	7	21	265	15	23	17	27	51	426
Maine	16	1	23	3	11	0	0	0	0	38	102	0	5	0	1	0	1	0	0	7
Maryland	6	0	89	60	40	27	11	8	14	249	4	1	55	94	51	42	16	10	43	312
Massachusetts	0	9	130	191	45	18	5	2	3	403	694	1	39	117	64	43	23	6	16	309
Michigan	8	39	167	121	82	45	20	10	7	491	361	11	115	123	167	155	103	64	88	826
Minnesota	0	0	44	49	44	41	23	13	19	233	0	5	15	51	48	93	67	68	114	461
Mississippi	0	0	0	6	2	25	45	43	6	127	6	0	0	17	51	71	26	32	28	225
Missouri	135	3	54	58	55	25	3	7	26	231	309	0	41	63	55	57	16	16	17	265
Montana	7	0	12	24	5	4	1	0	0	46	16	2	9	9	7	8	6	4	2	47
Nebraska	0	0	2	7	8	7	7	6	7	44	42	0	5	12	27	24	30	32	65	195
Nevada	17	10	17	6	13	1	1	0	0	48	75	18	15	8	6	1	0	0	0	48
New Hampshire	0	3	12	8	3	9	4	1	8	48	3	1	50	14	12	12	6	6	7	108
New Jersey	153	0	29	87	27	4	0	0	0	147	690	0	51	169	51	13	0	0	0	284
New Mexico	0	2	12	29	20	11	8	6	3	91	0	20	21	70	19	20	8	2	4	164
New York	12	13	250	124	71	69	52	40	72	691	89	46	223	272	248	191	160	117	265	1,522
North Carolina	50	2	51	72	58	51	30	7	16	287	125	5	98	93	71	68	24	11	14	384
North Dakota	0	0	4	15	9	12	0	0	0	40	0	0	2	15	12	9	11	8	6	63
Ohio [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	0	16	84	30	27	27	12	16	2	214	0	25	52	52	49	26	36	6	13	259
Oregon	0	4	44	56	35	6	1	0	0	146	0	9	20	67	79	55	45	26	23	324
Pennsylvania	0	0	89	172	137	66	27	12	6	509	0	4	168	242	253	265	162	103	199	1,396
Rhode Island	43	0	3	3	0	0	0	0	0	6	53	0	5	23	15	10	19	0	1	73
South Carolina	9	16	55	26	15	9	7	4	1	133	67	53	159	81	46	28	13	5	11	396
South Dakota	0	0	5	3	10	14	9	6	0	47	0	1	3	17	9	3	5	3	2	43
Tennessee	0	17	146	66	45	26	10	8	4	322	586	0	4	0	0	0	0	0	0	4
Texas	0	3	237	211	487	61	28	3	1	1,031	0	12	186	297	2,734	139	71	34	37	3,510
Utah	0	27	57	62	12	10	0	0	0	168	12	21	84	43	16	10	6	6	0	186
Vermont	0	6	31	3	0	0	0	0	0	40	0	1	3	16	6	6	2	2	9	45
Virginia [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	0	0	19	75	69	52	26	16	5	262	0	1	34	202	127	67	30	16	17	494
West Virginia [5]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	0	7	18	47	32	29	4	3	3	143	0	30	140	129	151	97	64	69	47	727
Wyoming	0	0	1	15	27	31	8	2	3	87	8	2	6	11	14	9	7	3	4	56
U.S. Total [6]	1,265	500	2,844	2,416	2,092	1,052	535	299	259	9,997	5,320	527	3,294	3,701	5,210	2,153	1,320	912	1,286	18,403
Puerto Rico	57	0	1	8	13	13	11	20	19	85	70	0	0	0	4	1	0	5	5	15
Grand Total [6]	1,322	500	2,845	2,424	2,105	1,065	546	319	278	10,082	5,390	527	3,294	3,701	5,214	2,154	1,320	917	1,291	18,418
Percent/System Reported [6]	-	5.0	28.2	24.0	20.9	10.6	5.4	3.2	2.8	100.0	-	2.9	17.9	20.1	28.3	11.7	7.2	5.0	7.0	100.0

PROPOSED NATIONAL HIGHWAY SYSTEM - 1993 [1]
URBAN MILEAGE BY MEASURED PAVEMENT ROUGHNESS

TABLE HM-47P
SHEET 4 OF 4
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) [2] TOTAL URBAN NHS									
	NOT REPORTED [4]	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	618	111	77	75	38	8	17	6	14	346
Alaska	0	4	20	29	26	18	15	5	8	125
Arizona	0	45	224	154	86	48	13	4	3	577
Arkansas	198	2	23	38	45	36	23	10	4	181
California	1,062	121	561	399	212	66	22	6	0	1,387
Colorado	0	8	143	224	176	74	19	53	24	721
Connecticut	27	0	117	176	86	76	44	69	12	580
Delaware	0	0	29	23	15	12	5	3	13	100
Dist. of Columbia	31	0	0	3	2	2	6	10	20	43
Florida	0	9	1,025	41	63	45	21	8	1	1,213
Georgia [5]	0	0	0	0	0	0	0	0	0	0
Hawaii [5]	0	0	0	0	0	0	0	0	0	0
Idaho	0	0	10	42	30	30	10	22	9	153
Illinois	538	0	175	316	336	316	225	97	113	1,578
Indiana	218	157	66	84	71	28	30	6	3	445
Iowa	160	6	46	53	72	77	15	1	0	270
Kansas	0	47	106	108	80	23	7	4	9	384
Kentucky	0	9	152	122	120	96	47	14	16	576
Louisiana	35	61	71	294	66	48	37	31	58	666
Maine	118	1	28	3	12	0	1	0	0	45
Maryland	10	1	144	154	91	69	27	18	57	561
Massachusetts	694	10	169	308	109	61	28	8	19	712
Michigan	369	50	282	244	249	200	123	74	95	1,317
Minnesota	0	5	59	100	92	134	90	81	133	694
Mississippi	6	0	0	23	53	96	71	75	34	352
Missouri	444	3	95	121	110	82	19	23	43	496
Montana	23	2	21	33	12	12	7	4	2	93
Nebraska	42	0	7	19	35	31	37	38	72	239
Nevada	92	28	32	14	19	2	1	0	0	96
New Hampshire	3	4	62	22	15	21	10	7	15	156
New Jersey	843	0	80	256	78	17	0	0	0	431
New Mexico	0	22	33	99	39	31	16	8	7	255
New York	101	59	473	396	319	260	212	157	337	2,213
North Carolina	175	7	149	165	129	119	54	18	30	671
North Dakota	0	0	6	30	21	21	11	8	6	103
Ohio [5]	0	0	0	0	0	0	0	0	0	0
Oklahoma	0	41	136	82	76	53	48	22	15	473
Oregon	0	13	64	123	114	61	46	26	23	470
Pennsylvania	0	4	257	414	390	331	189	115	205	1,905
Rhode Island	96	0	8	26	15	10	19	0	1	79
South Carolina	76	69	214	107	61	37	20	9	12	529
South Dakota	0	1	8	20	19	17	14	9	2	90
Tennessee	586	17	150	66	45	26	10	8	4	326
Texas	0	15	423	508	3,221	200	99	37	38	4,541
Utah	12	48	141	105	28	20	6	6	0	354
Vermont	0	7	34	19	6	6	2	2	9	85
Virginia [5]	0	0	0	0	0	0	0	0	0	0
Washington	0	1	53	277	196	119	56	32	22	756
West Virginia [5]	0	0	0	0	0	0	0	0	0	0
Wisconsin	0	37	158	176	183	126	68	72	50	870
Wyoming	8	2	7	26	41	40	15	5	7	143
U.S. Total [6]	6,585	1,027	6,138	6,117	7,302	3,205	1,855	1,211	1,545	28,400
Puerto Rico	127	0	1	8	17	14	11	25	24	100
Grand Total [6]	6,712	1,027	6,139	6,125	7,319	3,219	1,866	1,236	1,569	28,500
Percent/System Reported [6]	-	3.6	21.5	21.5	25.7	11.3	6.5	4.3	5.5	100.0

[1] A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the proposed NHS as summarized from the 1993 Highway Performance Monitoring System (HPMS) universe data.

[2] Data are reported as the International Roughness Index (IRI) in inches per mile. Reference: World Bank Technical Paper Number 46, 1986. Lower IRI represents smoother riding roadways. See the "Roadway Extent, Characteristics and Performance" text at the front of the mileage tables.

[3] Although the Interstate System is part of the NHS, its mileage is shown separately.

[4] Some States did not report for all required systems. Includes unpaved mileage not represented in the remaining columns: rural other NHS - 42 miles in Mississippi; urban other NHS - 2 miles in Louisiana and 6 miles in Mississippi.

[5] 1993 data not reported or unusable.

[6] Totals only reflect those States reporting usable or partially usable data.

PROPOSED NATIONAL HIGHWAY SYSTEM - 1993 [1]
ESTIMATED LANE MILEAGE

TABLE HM-48P
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	RURAL			URBAN			TOTAL NHS		
	INTERSTATE SYSTEM	OTHER	TOTAL	INTERSTATE SYSTEM	OTHER	TOTAL	INTERSTATE SYSTEM	OTHER	TOTAL
Alabama	2,410	5,516	7,926	1,429	2,309	3,738	3,839	7,825	11,664
Alaska	2,121	943	3,064	218	226	444	2,339	1,169	3,508
Arizona	3,948	2,725	6,673	957	1,417	2,374	4,905	4,142	9,047
Arkansas	1,651	4,234	5,885	612	857	1,469	2,263	5,091	7,354
California	6,251	9,406	15,657	7,846	7,173	15,019	14,097	16,579	30,676
Colorado	3,109	4,290	7,399	881	2,129	3,010	3,990	6,419	10,409
Connecticut	441	674	1,115	1,397	1,271	2,668	1,838	1,945	3,783
Delaware	0	628	628	247	242	489	247	870	1,117
Dist. of Columbia	0	0	0	76	273	349	76	273	349
Florida	4,410	5,689	10,099	2,306	3,368	5,674	6,716	9,057	15,773
Georgia [2]	0	0	0	0	0	0	0	0	0
Hawaii [2]	0	0	0	0	0	0	0	0	0
Idaho	2,129	3,617	5,746	322	235	557	2,451	3,852	6,303
Illinois	5,737	4,411	10,148	3,268	5,243	8,511	9,005	9,654	18,659
Indiana	3,372	2,986	6,358	1,502	938	2,440	4,874	3,924	8,798
Iowa	2,580	4,689	7,269	674	1,055	1,729	3,254	5,744	8,998
Kansas	2,793	5,614	8,407	853	737	1,590	3,646	6,351	9,997
Kentucky	2,216	4,993	7,209	1,077	1,294	2,371	3,293	6,287	9,580
Louisiana	2,559	3,013	5,572	1,129	1,817	2,946	3,688	4,830	8,518
Maine	1,275	1,330	2,605	217	286	503	1,492	1,616	3,108
Maryland	1,105	1,844	2,949	1,597	1,321	2,918	2,702	3,165	5,867
Massachusetts	781	854	1,635	2,376	2,987	5,363	3,157	3,841	6,998
Michigan	3,149	5,692	8,841	2,780	5,006	7,786	5,929	10,698	16,627
Minnesota	2,761	6,643	9,404	1,182	1,698	2,880	3,943	8,341	12,284
Mississippi	2,233	4,539	6,772	507	829	1,336	2,740	5,368	8,108
Missouri	3,257	6,210	9,467	2,019	1,524	3,543	5,276	7,734	13,010
Montana	4,548	5,394	9,942	217	198	415	4,765	5,592	10,357
Nebraska	1,747	4,778	6,525	209	800	1,009	1,956	5,578	7,534
Nevada	1,920	3,076	4,996	300	502	802	2,220	3,578	5,798
New Hampshire	762	995	1,757	227	324	551	989	1,319	2,308
New Jersey	606	1,453	2,059	1,954	4,235	6,189	2,560	5,688	8,248
New Mexico	3,649	4,181	7,830	427	675	1,102	4,076	4,856	8,932
New York	3,276	5,078	8,354	3,674	6,710	10,384	6,950	11,788	18,738
North Carolina	2,573	5,902	8,475	1,559	1,877	3,436	4,132	7,779	11,911
North Dakota	2,122	4,903	7,025	168	218	386	2,290	5,121	7,411
Ohio [2]	0	0	0	0	0	0	0	0	0
Oklahoma	2,861	5,416	8,277	1,024	1,045	2,069	3,885	6,461	10,346
Oregon	2,368	6,005	8,373	709	1,058	1,767	3,077	7,063	10,140
Pennsylvania	4,337	6,473	10,810	2,281	4,952	7,233	6,618	11,425	18,043
Rhode Island	86	157	243	300	459	759	386	616	1,002
South Carolina	2,702	3,515	6,217	676	1,792	2,468	3,378	5,307	8,685
South Dakota	2,526	4,756	7,282	188	158	346	2,714	4,914	7,628
Tennessee	3,010	3,702	6,712	1,596	2,248	3,844	4,606	5,950	10,556
Texas	8,902	18,244	27,146	5,724	14,036	19,760	14,626	32,280	46,906
Utah	3,109	2,250	5,359	915	763	1,678	4,024	3,013	7,037
Vermont	1,121	722	1,843	160	113	273	1,281	835	2,116
Virginia [2]	0	0	0	0	0	0	0	0	0
Washington	2,192	4,550	6,742	1,493	1,668	3,161	3,685	6,218	9,903
West Virginia [2]	0	0	0	0	0	0	0	0	0
Wisconsin	2,078	6,518	8,596	687	2,686	3,373	2,765	9,204	11,969
Wyoming	3,307	3,205	6,512	347	192	539	3,654	3,397	7,051
U.S. Total [3]	120,090	191,813	311,903	60,307	90,944	151,251	180,397	282,757	463,154
Puerto Rico	397	69	466	686	324	1,010	1,083	393	1,476
Grand Total [3]	120,487	191,882	312,369	60,993	91,268	152,261	181,480	283,150	464,630
Percent - Total [3]	38.6	61.4	100.0	40.1	59.9	100.0	39.1	60.9	100.0

[1] A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the proposed NHS as summarized from the 1993 Highway Performance Monitoring System (HPMS) universe data.
[2] 1993 data not reported or unusable.
[3] Totals reflect only those States reporting usable or partially usable data.

ANNUAL VEHICLE-MILES OF TRAVEL AND RELATED DATA - 1993[1]
BY HIGHWAY CATEGORY AND VEHICLE TYPE

OFFICE OF HIGHWAY INFORMATION MANAGEMENT

TABLE VM-1
NOVEMBER 1994

YEAR	ITEM	PASSENGER VEHICLES					TRUCKS					ALL MOTOR VEHICLES
		PERSONAL PASSENGER VEHICLES					SINGLE-UNIT					
		PASSENGER CARS	MOTOR-CYCLES	ALL PERSONAL PASSENGER VEHICLES	BUSES	ALL PASSENGER VEHICLES	2-AXLE 4-TIRE	OTHER	ALL SINGLE-UNIT	COMBI-NATION	ALL TRUCKS	
	Motor-Vehicle Travel: (millions of vehicle-miles)											
1993	Interstate Rural	134,882	1,215	136,097	570	136,667	32,806	5,942	38,748	32,606	71,354	208,021
1992		134,202	1,180	135,382	540	135,922	32,239	5,848	38,087	31,548	69,635	205,557
1993	Other Arterial Rural	231,207	1,541	232,748	1,064	233,812	80,112	11,287	91,399	23,543	114,942	348,754
1992		230,145	1,544	231,689	948	232,637	79,000	10,968	89,968	21,457	111,425	344,062
1993	Other Rural	212,756	1,534	214,290	1,874	216,164	89,466	12,556	102,022	11,985	114,007	330,171
1992		219,711	1,685	221,396	1,797	223,193	88,304	11,795	100,099	11,186	111,285	334,478
1993	All Rural	578,845	4,290	583,135	3,508	586,643	202,384	29,785	232,169	68,134	300,303	886,946
1992		584,058	4,409	588,467	3,285	591,752	199,543	28,611	228,154	64,191	292,345	884,097
1993	Interstate Urban	237,758	1,658	239,416	511	239,927	53,326	6,481	59,807	16,103	75,910	315,837
1992		226,333	1,141	227,474	493	227,967	51,465	6,706	58,171	17,127	75,298	303,265
1993	Other Urban	807,369	3,941	811,310	2,102	813,412	241,491	20,427	261,918	18,472	280,390	1,093,802
1992		790,448	4,007	794,455	1,981	796,436	227,185	18,374	245,559	17,794	263,353	1,059,789
1993	All Urban [2]	1,045,127	5,599	1,050,726	2,613	1,053,339	294,817	26,908	321,725	34,575	356,300	1,409,639
1992		1,016,781	5,148	1,021,929	2,474	1,024,403	278,650	25,080	303,730	34,921	338,651	1,363,054
1993	Total Rural and Urban	1,623,972	9,889	1,633,861	6,121	1,639,982	497,201	56,693	553,894	102,709	656,603	2,296,585
1992		1,600,839	9,557	1,610,396	5,759	1,616,155	478,193	53,691	531,884	99,112	630,996	2,247,151
1993	Number of motor vehicles	146,314,296	3,977,856	150,292,152	654,432	150,946,584	40,902,865	4,465,692	45,368,557	1,726,197	47,094,754	198,041,338
1992	registered [3]	144,213,429	4,065,118	148,278,547	644,732	148,923,279	39,533,142	4,316,148	43,849,290	1,654,777	45,504,067	194,427,346
1993	Average miles traveled	11,099	2,486	10,871	9,353	10,865	12,156	12,695	12,209	59,500	13,942	11,596
1992	per vehicle	11,100	2,351	10,861	8,932	10,852	12,096	12,440	12,130	59,894	13,867	11,558
1993	Person-miles of travel [4]	2,825,711	10,878	2,836,589	129,765	2,966,354	750,774	56,693	807,467	102,709	910,176	3,876,530
1992	(millions)	2,785,460	10,513	2,795,973	122,091	2,918,064	722,071	53,691	775,762	99,112	874,874	3,792,938
1993	Fuel consumed [5]	75,058,655	197,780	75,256,435	946,878	76,203,313	34,806,524	7,667,354	42,473,878	18,517,044	60,990,922	137,194,235
1992	(thousand gallons)	73,823,166	191,140	74,014,306	876,743	74,891,049	33,127,094	7,178,739	40,305,833	17,691,447	57,997,280	132,888,329
1993	Average fuel consumption per	513	50	501	1,447	505	851	1,717	936	10,727	1,295	693
1992	vehicle (gallons) [5]	512	47	499	1,360	503	838	1,663	919	10,691	1,275	683
1993	Average miles traveled per	21.64	50.00	21.71	6.46	21.52	14.28	7.39	13.04	5.55	10.77	16.74
1992	gallon of fuel consumed [5]	21.68	50.00	21.76	6.57	21.58	14.44	7.48	13.20	5.60	10.88	16.91

[1] The 50 states and the District of Columbia report travel by highway category, number of motor vehicles registered, and total fuel consumed. The travel and fuel data by vehicle type and stratification of trucks, as well as related data are calculated by the Federal Highway Administration (FHWA). Entries for 1992 have been revised based on the availability of more current data.

[2] Urban consists of travel on all roads and streets in urban places of 5,000 or greater population. When comparing 1992 to 1993 data, the analyst should be aware that the 1993 urban/rural split of travel has been impacted by urban boundary changes and functional reclassification.

[3] Stratification of the truck figures is made by the FHWA based on the 1987 Census of Transportation Truck Inventory and Use Survey (TIUS). The combinations represent approximately the number of tractor-trailers with semi-trailer(s) and a majority of the heavy single-unit trucks used regularly in combination with trailer(s). All these truck vehicle figures may be regarded as preliminary and may be revised pending further analysis of the TIUS data.

[4] As estimated by the FHWA using the Nationwide Personal Transportation Study, TIUS, and National Transportation Statistics Annual Report. 1992 data have been revised.

[5] Fuel consumption figures are derived from State fuel tax records and reflect impacts of improved tax compliance and some one-time changes in Federal and state fuel tax laws.

ANNUAL VEHICLE-MILES OF TRAVEL - 1993 [1]

BY FUNCTIONAL SYSTEM

OFFICE OF HIGHWAY INFORMATION MANAGEMENT

(MILLIONS)

TABLE VM-2
NOVEMBER 1994

STATE	RURAL							URBAN							TOTAL
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL	
Alabama	4,638	5,022	3,822	4,792	1,115	4,230	23,619	4,451	345	6,074	4,969	2,457	5,422	23,718	47,337
Alaska	700	210	160	393	91	462	2,016	465	0	385	651	183	218	1,902	3,918
Arizona	5,024	2,118	1,465	2,631	224	1,593	13,055	3,842	1,540	9,330	5,018	3,632	2,733	26,095	39,150
Arkansas	3,214	4,061	2,930	3,808	510	1,113	15,636	1,989	689	2,543	1,816	647	675	8,359	23,995
California	13,917	14,757	8,831	9,273	2,752	2,232	51,762	53,585	42,566	52,144	37,420	13,844	15,087	214,646	266,408
Colorado	3,881	3,209	2,269	1,703	625	1,375	13,062	4,062	2,477	5,839	3,643	1,473	2,162	19,656	32,718
Connecticut	1,372	1,305	1,138	1,169	551	1,040	6,575	6,866	2,635	3,369	3,950	1,465	2,141	20,426	27,001
Delaware	0	1,246	332	598	85	427	2,688	1,009	26	1,223	737	418	794	4,207	6,895
Dist. of Columbia	0	0	0	0	0	0	0	477	404	916	968	344	376	3,485	3,485
Florida	10,064	11,331	4,464	3,202	1,840	3,413	34,314	12,437	4,402	24,071	14,724	9,737	20,782	86,153	120,467
Georgia	8,172	5,477	6,470	5,703	1,902	4,314	32,038	12,853	2,052	10,792	8,591	4,457	7,643	46,388	78,426
Hawaii [2]	0	62	1,039	489	78	491	2,159	1,526	804	983	844	688	1,070	5,915	8,074
Idaho	1,684	1,672	780	1,170	217	2,169	7,692	772	0	1,071	956	409	581	3,789	11,481
Illinois	8,010	4,461	4,685	4,820	445	3,483	25,904	15,425	824	17,915	14,549	7,380	7,696	63,789	89,693
Indiana	6,967	5,757	3,999	9,594	1,863	2,448	30,628	6,139	1,017	9,435	6,569	2,091	4,582	29,833	60,461
Iowa	3,593	4,635	2,475	3,091	768	1,471	16,033	1,640	0	2,833	2,512	715	1,385	9,085	25,118
Kansas	2,609	3,584	2,024	2,799	272	1,559	12,847	2,335	948	2,749	2,527	825	1,884	11,268	24,115
Kentucky	4,801	4,995	2,189	5,042	2,285	2,703	22,015	4,581	718	4,132	4,116	1,631	2,405	17,583	39,598
Louisiana	4,719	3,001	2,227	4,971	1,384	2,461	18,763	4,171	577	5,215	4,142	1,281	2,202	17,588	36,351
Maine	1,753	1,458	1,828	2,319	591	1,042	8,991	462	128	850	873	610	268	3,191	12,182
Maryland	2,892	3,281	2,417	2,165	809	1,361	12,925	9,485	3,298	7,873	5,377	2,567	1,786	30,386	43,311
Massachusetts	2,071	1,649	1,248	1,545	230	873	7,616	10,981	3,459	9,299	8,000	2,626	4,703	39,068	46,684
Michigan	5,852	7,004	5,603	8,337	1,241	2,757	30,794	13,105	3,959	16,357	11,947	3,789	5,735	54,892	85,686
Minnesota	3,369	5,758	4,097	3,352	1,119	2,614	20,309	5,668	2,309	3,335	5,820	2,031	2,742	21,905	42,214
Mississippi	3,013	3,592	3,233	3,949	341	3,904	18,032	1,409	188	2,992	1,419	926	1,898	8,832	26,864
Missouri	5,750	7,405	3,039	6,141	437	2,576	25,348	9,392	2,504	7,091	5,097	1,935	3,454	29,473	54,821
Montana	1,896	1,847	959	848	312	698	6,560	200	0	760	408	232	547	2,147	8,707
Nebraska	2,054	2,391	1,890	1,331	254	1,138	9,058	760	93	2,308	1,356	510	692	5,719	14,777
Nevada	1,579	1,222	444	515	444	450	4,654	1,052	481	1,693	2,243	957	544	6,970	11,624
New Hampshire	1,364	1,589	953	1,132	431	547	6,016	742	560	926	1,397	333	368	4,326	10,342
New Jersey	1,911	3,310	1,245	2,095	759	810	10,130	8,497	6,044	11,194	9,522	3,181	11,158	49,596	59,726
New Mexico	3,814	2,402	1,098	1,506	423	2,655	11,898	1,236	1	3,026	915	621	1,248	7,047	18,945
New York	5,457	5,082	5,612	4,972	6,134	3,216	30,473	14,512	15,853	16,448	17,051	9,273	8,630	81,767	112,240
North Carolina	6,021	6,962	5,542	8,314	3,212	4,480	34,531	6,246	2,409	8,099	6,756	1,959	9,493	34,962	69,493
North Dakota	1,049	1,340	505	791	67	829	4,581	195	0	530	382	169	301	1,577	6,158
Ohio [2]	8,579	5,442	6,195	9,360	2,336	6,288	38,200	15,952	3,765	12,449	8,752	7,093	10,781	58,792	96,992
Oklahoma	3,855	3,664	2,696	4,798	155	2,445	17,613	3,580	1,618	4,103	4,330	962	3,323	17,916	35,529
Oregon	3,735	4,385	1,817	2,292	965	1,600	14,794	3,343	1,023	4,151	2,331	1,322	1,388	13,558	28,352
Pennsylvania	7,562	9,014	7,738	5,598	2,573	6,131	38,616	8,936	4,856	15,242	11,259	5,926	5,871	52,090	90,706
Rhode Island	293	190	144	192	58	24	901	1,442	654	2,031	900	466	833	6,326	7,227
South Carolina	6,214	3,754	5,037	4,425	575	2,145	22,150	2,499	628	4,734	3,618	1,700	796	13,975	36,125
South Dakota	1,456	1,495	933	1,227	138	537	5,786	262	17	592	387	176	193	1,627	7,413
Tennessee	7,070	4,164	4,974	3,091	2,513	1,663	23,475	6,777	951	8,844	6,602	2,147	3,316	28,637	52,112
Texas	12,003	13,500	9,932	12,579	2,345	4,196	54,555	25,186	17,225	24,063	17,238	8,091	21,253	113,056	167,611
Utah	2,427	1,287	863	927	237	490	6,231	3,491	92	2,095	2,320	1,007	1,820	10,825	17,056
Vermont	1,004	716	873	1,014	160	440	4,207	309	59	430	351	200	420	1,769	5,976
Virginia [2]	7,602	5,621	5,876	7,117	555	3,416	30,187	8,197	2,331	8,499	7,285	2,304	5,368	33,984	64,171
Washington	3,759	3,883	1,945	3,244	939	1,051	14,821	8,648	3,907	6,577	6,188	2,539	3,455	31,314	46,135
West Virginia	2,995	2,279	2,056	3,256	415	964	11,965	1,289	59	1,221	1,371	416	457	4,813	16,778
Wisconsin	4,516	7,381	5,000	4,003	753	3,780	25,433	3,099	1,819	6,896	5,235	1,144	5,541	23,734	49,167
Wyoming	1,741	1,061	632	466	318	1,072	5,290	260	8	588	233	325	66	1,480	6,770
Total	208,021	201,031	147,723	178,149	48,846	103,176	886,946	315,837	142,322	356,315	275,665	121,214	198,286	1,409,639	2,296,585
Percent - Area	23.5	22.7	16.7	20.1	5.6	11.7	100.0	22.5	10.1	25.3	19.6	8.6	14.1	100.0	-
Percent - Total	9.1	8.8	6.5	7.8	2.2	4.5	38.7	13.8	6.2	15.6	12.1	5.3	8.7	61.4	100.0

[1] Data are based on State highway agency estimates reported for the various functional systems and are subject to revision pending further Federal Highway Administration review.

[2] FHWA estimates based on Highway Performance Monitoring System and other available traffic monitoring data.

ANNUAL VEHICLE-MILES OF TRAVEL - REVISED 1992 [1]
BY FUNCTIONAL SYSTEM

OFFICE OF HIGHWAY INFORMATION MANAGEMENT

TABLE VM-2
NOVEMBER 1994

(MILLIONS)

STATE	RURAL							URBAN							TOTAL
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL	
Alabama	4,442	4,800	3,801	4,601	1,094	4,065	22,803	4,208	326	5,894	4,854	2,393	5,284	22,959	45,762
Alaska	677	202	156	397	91	482	2,005	450	0	370	563	109	344	1,836	3,841
Arizona	5,110	1,696	2,208	2,901	264	1,609	13,788	3,003	1,344	8,157	3,911	1,771	3,073	21,259	35,047
Arkansas	3,140	3,776	2,780	3,731	500	1,121	15,048	1,758	717	2,540	1,708	654	656	8,033	23,081
California	14,322	14,669	8,846	9,297	2,857	2,206	52,197	52,566	42,332	52,476	35,322	12,937	14,718	210,351	262,548
Colorado [2]	3,661	3,053	2,225	1,765	738	1,132	12,574	3,793	2,406	5,494	3,468	1,431	1,642	18,234	30,808
Connecticut	1,357	1,297	1,146	1,136	271	861	6,068	6,758	2,623	3,407	3,883	1,475	2,245	20,391	26,459
Delaware	0	1,346	242	586	81	430	2,685	989	38	1,362	609	411	798	4,207	6,892
Dist. of Columbia	0	0	0	0	0	0	0	469	393	1,062	938	335	365	3,562	3,562
Florida [2]	10,183	11,461	4,715	3,399	1,943	3,300	35,001	12,034	4,319	23,328	14,496	9,811	20,879	84,867	119,868
Georgia	8,419	6,221	5,594	5,716	2,020	4,202	32,172	11,889	1,646	10,686	8,773	4,309	8,429	45,732	77,904
Hawaii	0	62	1,035	485	78	488	2,148	1,533	804	981	845	687	1,068	5,918	8,066
Idaho	1,667	1,634	791	1,116	221	1,778	7,207	741	0	1,040	930	395	451	3,557	10,764
Illinois	8,428	4,860	5,474	5,340	530	3,622	28,254	14,447	1,047	16,927	12,919	6,916	7,132	59,388	87,642
Indiana	6,646	5,139	3,908	9,065	1,917	2,577	29,252	5,527	774	8,483	6,287	2,027	4,722	27,820	57,072
Iowa	3,406	4,349	2,394	3,029	744	1,442	15,364	1,554	0	2,565	2,430	694	1,319	8,562	23,926
Kansas	2,573	3,601	2,037	2,839	274	1,566	12,890	2,233	905	2,738	2,563	984	1,850	11,273	24,163
Kentucky	4,737	4,032	2,337	5,262	2,308	2,717	21,393	4,384	559	3,555	3,892	1,583	2,696	16,669	38,062
Louisiana [2]	4,197	2,469	2,190	4,504	1,254	2,443	17,057	3,847	488	4,615	4,228	1,341	2,279	16,798	33,855
Maine	1,725	1,673	1,632	2,177	733	1,024	8,964	480	95	1,144	798	421	249	3,187	12,151
Maryland	2,913	3,279	2,452	2,088	751	1,319	12,802	9,086	3,406	7,939	4,811	2,122	1,730	29,094	41,896
Massachusetts	2,176	1,523	1,982	1,667	397	1,046	8,791	10,733	4,490	9,681	5,456	2,865	5,332	38,557	47,348
Michigan	5,614	6,889	5,620	9,155	1,232	2,724	31,234	12,601	3,965	15,602	11,621	3,563	5,633	52,985	84,219
Minnesota	3,201	5,561	4,060	3,376	1,150	2,622	19,970	5,320	2,216	3,261	5,734	1,994	2,667	21,192	41,162
Mississippi	2,951	3,506	3,141	3,684	329	3,910	17,521	1,383	185	2,933	1,393	922	1,902	8,718	26,239
Missouri	5,504	7,294	2,828	5,968	414	2,960	24,968	8,497	2,326	7,050	4,518	1,926	3,969	28,286	53,254
Montana	1,928	1,591	1,146	808	310	719	6,502	184	0	709	363	204	563	2,023	8,525
Nebraska	1,994	2,341	1,867	1,326	261	1,171	8,960	734	93	2,270	1,350	511	703	5,661	14,621
Nevada	1,522	1,204	414	538	385	416	4,479	1,147	579	1,492	2,099	916	185	6,418	10,897
New Hampshire	1,330	1,096	1,691	1,268	418	552	6,355	712	448	1,005	946	333	268	3,712	10,067
New Jersey	2,124	2,793	2,370	2,679	936	948	11,850	8,110	5,734	11,922	8,099	2,999	10,696	47,560	59,410
New Mexico	3,659	1,981	1,416	1,494	436	2,662	11,648	1,202	2	2,838	968	583	1,211	6,804	18,452
New York	5,381	4,929	5,714	5,165	5,904	3,249	30,342	14,475	14,327	16,871	17,550	7,800	8,516	79,539	109,881
North Carolina	6,237	6,712	5,346	8,265	3,212	3,994	33,766	6,050	2,464	7,905	6,578	1,900	8,875	33,772	67,538
North Dakota	1,012	1,312	494	806	184	689	4,497	188	0	528	380	178	301	1,575	6,072
Ohio	8,276	5,239	6,028	9,334	2,316	6,236	37,429	15,929	3,608	12,057	8,696	7,002	10,500	57,792	95,221
Oklahoma	3,705	3,186	3,256	5,027	151	2,042	17,367	3,365	1,831	3,800	4,063	1,056	3,637	17,752	35,119
Oregon	3,812	4,907	1,661	2,933	649	1,574	15,536	2,966	971	3,220	2,672	1,236	1,325	12,390	27,926
Pennsylvania	7,381	8,736	7,633	5,544	2,603	5,452	37,349	8,839	4,656	15,219	11,105	5,744	6,288	51,851	89,200
Rhode Island [2]	278	295	200	261	68	27	1,129	1,407	601	1,855	1,134	603	830	6,430	7,559
South Carolina	5,945	3,590	4,775	4,113	568	2,122	21,113	2,427	589	4,872	3,588	1,647	813	13,936	35,049
South Dakota	1,354	1,387	1,021	1,232	145	539	5,678	229	17	568	339	153	234	1,540	7,218
Tennessee	6,603	4,165	4,572	3,122	2,460	1,679	22,601	6,473	871	8,734	5,266	2,837	3,212	27,393	49,994
Texas	12,612	16,157	6,426	15,522	2,317	4,134	57,168	23,998	15,234	21,545	16,095	7,852	21,437	106,161	163,329
Utah	2,309	1,180	859	881	235	478	5,942	3,321	90	2,019	2,200	966	1,769	10,365	16,307
Vermont	1,011	688	882	1,091	169	474	4,315	284	51	420	344	207	398	1,704	6,019
Virginia	7,511	5,560	5,813	6,959	542	3,385	29,770	8,174	2,263	8,337	7,265	2,298	5,340	33,677	63,447
Washington	3,563	4,076	1,908	4,239	1,737	1,169	16,692	8,350	3,841	6,621	7,440	2,846	3,596	32,694	49,386
West Virginia	2,979	1,454	2,409	3,639	378	973	11,832	1,169	414	1,185	927	503	448	4,646	16,478
Wisconsin	4,236	7,128	4,901	4,801	1,075	2,876	25,017	2,988	2,216	5,172	5,611	1,291	5,333	22,611	47,628
Wyoming	1,746	717	850	514	415	362	4,604	261	8	593	231	324	196	1,613	6,217
Total	205,557	196,816	147,246	184,845	50,065	99,568	884,097	303,265	138,312	345,047	262,259	116,065	198,106	1,363,054	2,247,151
Percent - Area	23.3	22.3	16.7	21.0	5.7	11.3	100.0	22.3	10.2	25.4	19.3	8.6	14.6	100.0	-
Percent - Total	9.2	8.8	6.6	8.3	2.3	4.5	39.4	13.5	6.2	15.4	11.7	5.2	8.9	60.7	100.0

[1] Data are based on State highway agency estimates reported for the various functional systems and are subject to revision pending further Federal Highway Administration review.

[2] Revised State estimates.

ANNUAL VEHICLE-MILES OF TRAVEL - 1993 [1]

FEDERAL-AID HIGHWAYS

(THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM [2])

OFFICE OF HIGHWAY INFORMATION MANAGEMENT

(MILLIONS)

TABLE VM-3
NOVEMBER 1994

STATE	INTERIM NATIONAL HIGHWAY SYSTEM									OTHER FEDERAL-AID HIGHWAYS [5]			ALL FEDERAL-AID HIGHWAYS			ALL NON-FEDERAL-AID HIGHWAYS [6]			TOTAL
	INTERSTATE [3]			OTHER [4]			TOTAL												
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	
Alabama	4,638	4,451	9,089	5,022	6,419	11,441	9,660	10,870	20,530	8,614	7,426	16,040	18,274	18,296	36,570	5,345	5,422	10,767	47,337
Alaska	700	465	1,165	210	385	595	910	850	1,760	553	834	1,387	1,463	1,684	3,147	553	218	771	3,918
Arizona	5,024	3,842	8,866	2,118	10,870	12,988	7,142	14,712	21,854	4,096	8,650	12,746	11,238	23,362	34,600	1,817	2,733	4,550	39,150
Arkansas	3,214	1,989	5,203	4,061	3,232	7,293	7,275	5,221	12,496	6,738	2,463	9,201	14,013	7,684	21,697	1,623	675	2,298	23,995
California	13,917	53,585	67,502	14,757	94,710	109,467	28,674	148,295	176,969	18,104	51,264	69,368	46,778	199,559	246,337	4,984	15,087	20,071	266,408
Colorado	3,881	4,062	7,943	3,209	8,316	11,525	7,090	12,378	19,468	3,972	5,116	9,088	11,062	17,494	28,556	2,000	2,162	4,162	32,718
Connecticut	1,372	6,866	8,238	1,305	6,004	7,309	2,677	12,870	15,547	2,307	5,415	7,722	4,984	18,285	23,269	1,591	2,141	3,732	27,001
Delaware	0	1,009	1,009	1,246	1,249	2,495	1,246	2,258	3,504	930	1,155	2,085	2,176	3,413	5,589	512	794	1,306	6,895
Dist. of Columbia	0	477	477	0	1,320	1,320	0	1,797	1,797	0	1,312	1,312	0	3,109	3,109	0	376	376	3,485
Florida	10,064	12,437	22,501	11,331	28,473	39,804	21,395	40,910	62,305	7,666	24,461	32,127	29,061	65,371	94,432	5,253	20,782	26,035	120,467
Georgia	8,172	12,853	21,025	5,477	12,844	18,321	13,649	25,697	39,346	12,173	13,048	25,221	25,822	38,745	64,567	6,216	7,643	13,859	78,426
Hawaii [7]	0	1,526	1,526	62	1,787	1,849	62	3,313	3,375	1,528	1,532	3,060	1,590	4,845	6,435	569	1,070	1,639	8,074
Idaho	1,684	772	2,456	1,672	1,071	2,743	3,356	1,843	5,199	1,950	1,365	3,315	5,306	3,208	8,514	2,386	581	2,967	11,481
Illinois	8,010	15,425	23,435	4,461	18,739	23,200	12,471	34,164	46,635	9,505	21,929	31,434	21,976	56,093	78,069	3,928	7,696	11,624	89,693
Indiana	6,967	6,139	13,106	5,757	10,452	16,209	12,724	16,591	29,315	13,593	8,660	22,253	26,317	25,251	51,568	4,311	4,582	8,893	60,461
Iowa	3,593	1,640	5,233	4,635	2,833	7,468	8,228	4,473	12,701	5,566	3,227	8,793	13,794	7,700	21,494	2,239	1,385	3,624	25,118
Kansas	2,609	2,335	4,944	3,584	3,697	7,281	6,193	6,032	12,225	4,823	3,352	8,175	11,016	9,384	20,400	1,831	1,884	3,715	24,115
Kentucky	4,801	4,581	9,382	4,995	4,850	9,845	9,796	9,431	19,227	7,231	5,747	12,978	17,027	15,178	32,205	4,988	2,405	7,393	39,598
Louisiana	4,719	4,171	8,890	3,001	5,792	8,793	7,720	9,963	17,683	7,198	5,423	12,621	14,918	15,386	30,304	3,845	2,202	6,047	36,351
Maine	1,753	462	2,215	1,458	978	2,436	3,211	1,440	4,651	4,147	1,483	5,630	7,358	2,923	10,281	1,633	268	1,901	12,182
Maryland	2,892	9,485	12,377	3,281	11,171	14,452	6,173	20,656	26,829	4,582	7,944	12,526	10,755	28,600	39,355	2,170	1,786	3,956	43,311
Massachusetts	2,071	10,981	13,052	1,649	12,758	14,407	3,720	23,739	27,459	2,793	10,626	13,419	6,513	34,365	40,878	1,103	4,703	5,806	46,684
Michigan	5,852	13,105	18,957	7,004	20,316	27,320	12,856	33,421	46,277	13,940	15,736	29,676	26,796	49,157	75,953	3,998	5,735	9,733	85,686
Minnesota	3,369	5,668	9,037	5,758	5,644	11,402	9,127	11,312	20,439	7,449	7,851	15,300	16,576	19,163	35,739	3,733	2,742	6,475	42,214
Mississippi	3,013	1,409	4,422	3,592	3,180	6,772	6,605	4,589	11,194	7,182	2,345	9,527	13,787	6,934	20,721	4,245	1,898	6,143	26,864
Missouri	5,750	9,392	15,142	7,405	9,595	17,000	13,155	18,987	32,142	9,180	7,032	16,212	22,335	26,019	48,354	3,013	3,454	6,467	54,821
Montana	1,896	200	2,096	1,847	760	2,607	3,743	960	4,703	1,807	640	2,447	5,550	1,600	7,150	1,010	547	1,557	8,707
Nebraska	2,054	760	2,814	2,391	2,401	4,792	4,445	3,161	7,606	3,221	1,866	5,087	7,666	5,027	12,693	1,392	692	2,084	14,777
Nevada	1,579	1,052	2,631	1,222	2,174	3,396	2,801	3,226	6,027	959	3,200	4,159	3,760	6,426	10,186	894	544	1,438	11,624
New Hampshire	1,364	742	2,106	1,589	1,486	3,075	2,953	2,228	5,181	2,085	1,730	3,815	5,038	3,958	8,996	978	368	1,346	10,342
New Jersey	1,911	8,497	10,408	3,310	17,238	20,548	5,221	25,735	30,956	3,340	12,703	16,043	8,561	38,438	46,999	1,569	11,158	12,727	59,726
New Mexico	3,814	1,236	5,050	2,402	3,027	5,429	6,216	4,263	10,479	2,604	1,536	4,140	8,820	5,799	14,619	3,078	1,248	4,326	18,945
New York	5,457	14,512	19,969	5,082	32,301	37,383	10,539	46,813	57,352	10,584	26,324	36,908	21,123	73,137	94,260	9,350	8,630	17,980	112,240
North Carolina	6,021	6,246	12,267	6,962	10,508	17,470	12,983	16,754	29,737	13,856	8,715	22,571	26,839	25,469	52,308	7,692	9,493	17,185	69,493
North Dakota	1,049	195	1,244	1,340	530	1,870	2,389	725	3,114	1,296	551	1,847	3,685	1,276	4,961	896	301	1,197	6,158
Ohio [7]	8,579	15,952	24,531	5,442	16,214	21,656	14,021	32,166	46,187	15,555	15,845	31,400	29,576	48,011	77,587	8,624	10,781	19,405	96,992
Oklahoma	3,855	3,580	7,435	3,664	5,721	9,385	7,519	9,301	16,820	7,494	5,292	12,786	15,013	14,593	29,606	2,600	3,323	5,923	35,529
Oregon	3,735	3,343	7,078	4,385	5,174	9,559	8,120	8,517	16,637	4,109	3,653	7,762	12,229	12,170	24,399	2,565	1,388	3,953	28,352
Pennsylvania	7,562	8,936	16,498	9,014	20,098	29,112	16,576	29,034	45,610	13,336	17,185	30,521	29,912	46,219	76,131	8,704	5,871	14,575	90,706
Rhode Island	293	1,442	1,735	190	2,685	2,875	483	4,127	4,610	336	1,366	1,702	819	5,493	6,312	82	833	915	7,227
South Carolina	6,214	2,499	8,713	3,754	5,362	9,116	9,968	7,861	17,829	9,462	5,318	14,780	19,430	13,179	32,609	2,720	796	3,516	36,125
South Dakota	1,456	262	1,718	1,495	609	2,104	2,951	871	3,822	2,160	563	2,723	5,111	1,434	6,545	675	193	868	7,413
Tennessee	7,070	6,777	13,847	4,164	9,795	13,959	11,234	16,572	27,806	8,065	8,749	16,814	19,299	25,321	44,620	4,176	3,316	7,492	52,112
Texas	12,003	25,186	37,189	13,500	41,288	54,788	25,503	66,474	91,977	22,511	25,329	47,840	48,014	91,803	139,817	6,541	21,253	27,794	167,611
Utah	2,427	3,491	5,918	1,287	2,187	3,474	3,714	5,678	9,392	1,790	3,327	5,117	5,504	9,005	14,509	727	1,820	2,547	17,056
Vermont	1,004	309	1,313	716	489	1,205	1,720	798	2,518	1,887	551	2,438	3,607	1,349	4,956	600	420	1,020	5,976
Virginia [7]	7,602	8,197	15,799	5,621	10,830	16,451	13,223	19,027	32,250	12,993	9,589	22,582	26,216	28,616	54,832	3,971	5,368	9,339	64,171
Washington	3,759	8,648	12,407	3,883	10,484	14,367	7,642	19,132	26,774	5,189	8,727	13,916	12,831	27,859	40,690	1,990	3,455	5,445	46,135
West Virginia	2,995	1,289	4,284	2,279	1,280	3,559	5,274	2,569	7,843	5,312	1,787	7,099	10,586	4,356	14,942	1,379	457	1,836	16,778
Wisconsin	4,516	3,099	7,615	7,381	8,715	16,096	11,897	11,814	23,711	9,003	6,379	15,382	20,900	18,193	39,093	4,533	5,541	10,074	49,167
Wyoming	1,741	260	2,001	1,061	596	1,657	2,802	856	3,658	1,098	558	1,656	3,900	1,414	5,314	1,390	66	1,456	6,770
Total	208,021	315,837	523,858	201,031	498,637	699,668	409,052	814,474	1,223,526	325,872	396,879	722,751	734,924	1,211,353	1,946,277	152,022	198,286	350,308	2,296,585
Percent - Total	9.1	13.8	22.8	8.8	21.7	30.5	17.8	35.5	53.3	14.2	17.3	31.5	32.0	52.7	84.7	6.6	8.6	15.3	100.0

[1] Travel for all systems other than Interstate are FHWA estimates based on HPMS and other available data.

[2] The Intermodal Surface Transportation Efficiency Act (ISTEA) of December 1991 established the entire Principal Arterial System as the Interim National Highway System (NHS) until the U.S. Congress approves an official NHS.

[3] Although the Interstate System is part of the NHS, its travel is shown separately.

[4] Includes the entire non-Interstate Principal Arterial System (Other Principal Arterial and Other Freeways and Expressways).

[5] Includes rural Minor Arterial and Major Collector and urban Minor Arterial and Collector Systems.

[6] Includes rural Minor Collector and Local and urban Local Systems.

[7] FHWA Interstate System estimates based on available traffic monitoring data.

ANNUAL VEHICLE-MILES OF TRAVEL - 1993 [1]

FEDERAL-AID HIGHWAYS

(CONTAINS THE PROPOSED NATIONAL HIGHWAY SYSTEM [2])

OFFICE OF HIGHWAY INFORMATION MANAGEMENT

TABLE VM-3P
NOVEMBER 1994

(MILLIONS)

STATE	PROPOSED NATIONAL HIGHWAY SYSTEM [2]									OTHER FEDERAL-AID HIGHWAYS			ALL FEDERAL-AID HIGHWAYS			ALL NON-FEDERAL-AID HIGHWAYS			TOTAL
	INTERSTATE [3]			OTHER			TOTAL												
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	
Alabama	4,638	4,451	9,089	5,011	4,598	9,610	9,649	9,049	18,699	8,625	9,247	17,871	18,274	18,296	36,570	5,345	5,422	10,767	47,337
Alaska	700	465	1,165	246	410	656	946	875	1,821	517	809	1,326	1,463	1,684	3,147	553	218	771	3,918
Arizona	5,024	3,842	8,866	2,135	3,457	5,591	7,159	7,299	14,457	4,079	16,063	20,143	11,238	23,362	34,600	1,817	2,733	4,550	39,150
Arkansas	3,214	1,989	5,203	3,861	1,418	5,280	7,075	3,407	10,483	6,938	4,277	11,214	14,013	7,684	21,697	1,623	675	2,298	23,995
California	13,917	53,585	67,502	13,757	39,566	53,323	27,674	93,151	120,825	19,104	106,408	125,512	46,778	199,559	246,337	4,984	15,087	20,071	266,408
Colorado	3,881	4,062	7,943	2,777	5,165	7,942	6,658	9,227	15,885	4,404	8,267	12,671	11,062	17,494	28,556	2,000	2,162	4,162	32,718
Connecticut	1,372	6,866	8,238	1,255	3,780	5,034	2,627	10,646	13,272	2,357	7,639	9,997	4,984	18,285	23,269	1,591	2,141	3,732	27,001
Delaware	0	1,009	1,009	954	507	1,461	954	1,516	2,470	1,222	1,897	3,119	2,176	3,413	5,589	512	794	1,306	6,895
Dist. of Columbia	0	477	477	0	926	926	0	1,403	1,403	0	1,706	1,706	0	3,109	3,109	0	376	376	3,485
Florida	10,064	12,437	22,501	6,836	10,074	16,910	16,900	22,511	39,411	12,161	42,860	55,021	29,061	65,371	94,432	5,253	20,782	26,035	120,467
Georgia [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawaii [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	1,684	772	2,456	1,675	343	2,018	3,359	1,115	4,474	1,947	2,093	4,040	5,306	3,208	8,514	2,386	581	2,967	11,481
Illinois	8,010	15,425	23,435	3,316	12,607	15,923	11,326	28,032	39,358	10,650	28,061	38,711	21,976	56,093	78,069	3,928	7,696	11,624	89,693
Indiana	6,967	6,139	13,106	4,008	2,410	6,419	10,975	8,549	19,525	15,342	16,702	32,043	26,317	25,251	51,568	4,311	4,582	8,893	60,461
Iowa	3,593	1,640	5,233	2,981	1,183	4,165	6,574	2,823	9,398	7,220	4,877	12,096	13,794	7,700	21,494	2,239	1,385	3,624	25,118
Kansas	2,609	2,335	4,944	3,044	1,135	4,179	5,653	3,470	9,123	5,363	5,914	11,277	11,016	9,384	20,400	1,831	1,884	3,715	24,115
Kentucky	4,801	4,581	9,382	4,549	2,732	7,281	9,350	7,313	16,663	7,677	7,865	15,542	17,027	15,178	32,205	4,988	2,405	7,393	39,598
Louisiana	4,719	4,171	8,890	2,709	3,612	6,321	7,428	7,783	15,211	7,490	7,603	15,093	14,918	15,386	30,304	3,845	2,202	6,047	36,351
Maine	1,753	462	2,215	1,453	577	2,030	3,206	1,039	4,245	4,152	1,884	6,036	7,358	2,923	10,281	1,633	268	1,901	12,182
Maryland	2,892	9,485	12,377	3,262	4,287	7,549	6,154	13,772	19,926	4,601	14,828	19,429	10,755	28,600	39,355	2,170	1,786	3,956	43,311
Massachusetts	2,071	10,981	13,052	1,663	9,349	11,013	3,734	20,330	24,065	2,779	14,035	16,813	6,513	34,365	40,878	1,103	4,703	5,806	46,684
Michigan	5,852	13,105	18,957	6,348	13,188	19,536	12,200	26,293	38,493	14,596	22,864	37,460	26,796	49,157	75,953	3,998	5,735	9,733	85,686
Minnesota	3,369	5,668	9,037	4,832	4,520	9,352	8,201	10,188	18,389	8,375	8,975	17,350	16,576	19,163	35,739	3,733	2,742	6,475	42,214
Mississippi	3,013	1,409	4,422	3,532	1,367	4,899	6,545	2,776	9,321	7,242	4,158	11,400	13,787	6,934	20,721	4,245	1,898	6,143	26,864
Missouri	5,750	9,392	15,142	6,509	4,756	11,264	12,259	14,148	26,406	10,076	11,871	21,948	22,335	26,019	48,354	3,013	3,454	6,467	54,821
Montana	1,896	200	2,096	1,836	306	2,141	3,732	506	4,237	1,818	1,094	2,913	5,550	1,600	7,150	1,010	547	1,557	8,707
Nebraska	2,054	760	2,814	2,079	1,499	3,579	4,133	2,259	6,393	3,533	2,768	6,300	7,666	5,027	12,693	1,392	692	2,084	14,777
Nevada	1,579	1,052	2,631	1,210	1,184	2,394	2,789	2,236	5,025	971	4,190	5,161	3,760	6,426	10,186	894	544	1,438	11,624
New Hampshire	1,364	742	2,106	1,467	937	2,404	2,831	1,679	4,510	2,207	2,279	4,486	5,038	3,958	8,996	978	368	1,346	10,342
New Jersey	1,911	8,497	10,408	3,136	14,186	17,323	5,047	22,683	27,731	3,514	15,755	19,268	8,561	38,438	46,999	1,569	11,158	12,727	59,726
New Mexico	3,814	1,236	5,050	2,352	943	3,294	6,166	2,179	8,344	2,654	3,620	6,275	8,820	5,799	14,619	3,078	1,248	4,326	18,945
New York	5,457	14,512	19,969	5,075	22,022	27,097	10,532	36,534	47,066	10,591	36,603	47,194	21,123	73,137	94,260	9,350	8,630	17,980	112,240
North Carolina	6,021	6,246	12,267	6,617	4,314	10,930	12,638	10,560	23,197	14,201	14,909	29,111	26,839	25,469	52,308	7,692	9,493	17,185	69,493
North Dakota	1,049	195	1,244	1,152	209	1,361	2,201	404	2,605	1,484	872	2,356	3,685	1,276	4,961	896	301	1,197	6,158
Ohio [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	3,855	3,580	7,435	3,257	2,281	5,538	7,112	5,861	12,973	7,901	8,732	16,633	15,013	14,593	29,606	2,600	3,323	5,923	35,529
Oregon	3,735	3,343	7,078	4,192	2,865	7,057	7,927	6,208	14,135	4,302	5,962	10,264	12,229	12,170	24,399	2,565	1,388	3,953	28,352
Pennsylvania	7,562	8,936	16,498	8,256	12,039	20,295	15,818	20,975	36,793	14,094	25,244	39,338	29,912	46,219	76,131	8,704	5,871	14,575	90,706
Rhode Island	293	1,442	1,735	194	976	1,170	487	2,418	2,905	332	3,075	3,407	819	5,493	6,312	82	833	915	7,227
South Carolina	6,214	2,499	8,713	3,368	3,528	6,896	9,582	6,027	15,609	9,848	7,152	17,000	19,430	13,179	32,609	2,720	796	3,516	36,125
South Dakota	1,456	262	1,718	1,371	174	1,545	2,827	436	3,263	2,284	998	3,282	5,111	1,434	6,545	675	193	868	7,413
Tennessee	7,070	6,777	13,847	3,672	4,501	8,173	10,742	11,278	22,020	8,557	14,043	22,600	19,299	25,321	44,620	4,176	3,316	7,492	52,112
Texas	12,003	25,186	37,189	13,262	31,390	44,652	25,265	56,576	81,841	22,749	35,227	57,976	48,014	91,803	139,817	6,541	21,253	27,794	167,611
Utah	2,427	3,491	5,918	1,283	1,707	2,991	3,710	5,198	8,909	1,794	3,807	5,600	5,504	9,005	14,509	727	1,820	2,547	17,056
Vermont	1,004	309	1,313	716	210	926	1,720	519	2,239	1,887	830	2,717	3,607	1,349	4,956	600	420	1,020	5,976
Virginia [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	3,759	8,648	12,407	3,843	4,987	8,830	7,602	13,635	21,237	5,229	14,224	19,453	12,831	27,859	40,690	1,990	3,455	5,445	46,135
West Virginia [4]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	4,516	3,099	7,615	6,237	5,554	11,791	10,753	8,653	19,406	10,147	9,540	19,687	20,900	18,193	39,093	4,533	5,541	10,074	49,167
Wyoming	1,741	260	2,001	1,036	163	1,199	2,777	423	3,200	1,123	991	2,114	3,900	1,414	5,314	1,390	66	1,456	6,770
U.S. Total [5]	180,673	276,020	456,693	162,324	247,942	410,268	342,997	523,962	866,961	298,137	562,818	860,953	641,134	1,086,780	1,727,914	131,263	172,967	304,230	2,032,144
Puerto Rico	957	2,808	3,765	97	1,113	1,210	1,054	3,921	4,975	1,578	4,811	6,389	2,632	8,732	11,364	865	1,428	2,293	13,657
Grand Total [5]	181,630	278,828	460,458	162,421	249,055	411,478	344,051	527,883	871,936	299,715	567,629	867,342	643,766	1,095,512	1,739,278	132,128	174,395	306,523	2,045,801
Percent - Total [5]	8.9	13.6	22.5	7.9	12.2	20.1	16.8	25.8	42.6	14.7	27.7	42.4	31.5	53.5	85.0	6.5	8.5	15.0	100.0

[1] Travel for all systems other than Interstate are FHWA estimates based on Highways Performance Monitoring System (HPMS) and other available data.

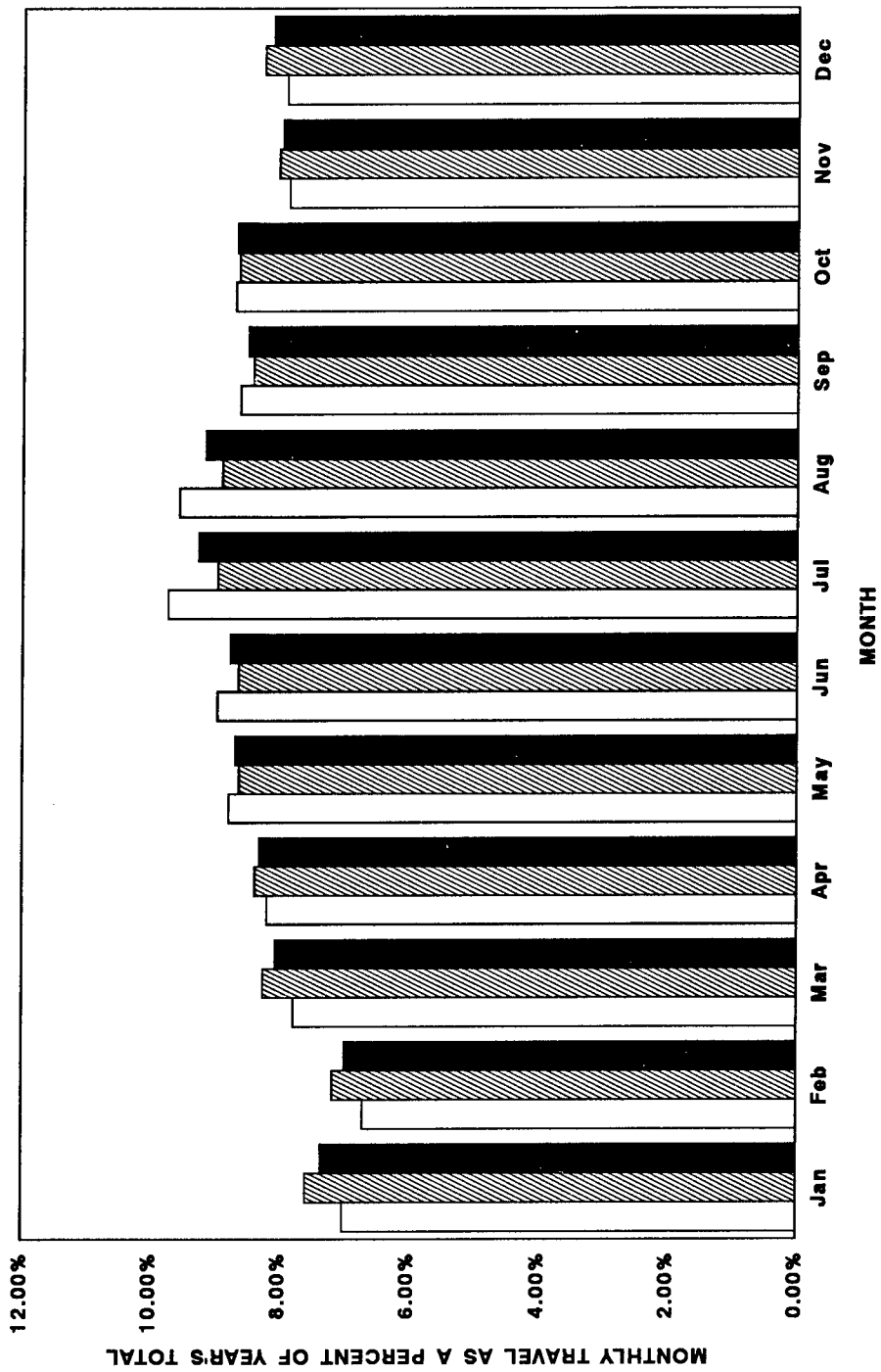
[2] A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the Federal-aid highways that reflects (includes) the proposed NHS.

[3] Although the Interstate System is part of the NHS, its travel is shown separately.

[4] 1993 data not reported or unusable.

[5] Totals reflect only those States reporting usable or partially usable data.

MONTHLY DISTRIBUTION OF 1993 TRAVEL



NOTE: Travel data source is the monthly "Traffic Volume Trends" report as generated from State highway agency provided data

DISTRIBUTION OF ANNUAL VEHICLE-MILES OF TRAVEL BY VEHICLE TYPE - 1993 [1]

RURAL INTERSTATE

OFFICE OF HIGHWAY INFORMATION MANAGEMENT

TABLE VM-4
SHEET 1 OF 7
NOVEMBER 1994

(PERCENT)

STATE	PASSENGER VEHICLES					TRUCKS						ALL MOTOR VEHICLES
	PERSONAL PASSENGER VEHICLES					SINGLE-UNIT			COMBINATION			
	PASSENGER CARS	MOTOR-CYCLES	ALL PERSONAL PASSENGER VEHICLES	BUSES	ALL PASSENGER VEHICLES	2-AXLE 4-TIRE	OTHER	ALL SINGLE-UNIT	SINGLE TRAILER	MULTI-TRAILER	ALL TRUCKS	
Alabama	54.7	0.7	55.4	0.5	56.0	13.6	3.3	16.9	25.5	1.6	44.0	100.0
Alaska	57.0	0.4	57.4	0.5	57.9	32.4	7.3	39.7	1.8	0.6	42.1	100.0
Arizona	57.2	0.3	57.4	0.3	57.7	20.5	5.5	26.0	14.7	1.6	42.3	100.0
Arkansas	55.1	0.7	55.8	0.7	56.5	11.0	2.4	13.4	29.4	0.7	43.5	100.0
California	69.2	0.0 [7]	69.2	0.2	69.3	13.9	3.3	17.2	10.9	2.6	30.6	100.0
Colorado [2 3 4 8]	79.3	0.0	79.3	0.0	79.3	0.0	5.3	5.3	13.6	1.8	20.7	100.0
Connecticut	79.2	0.1	79.3	0.2	79.5	9.2	3.9	13.1	7.2	0.2	20.5	100.0
Delaware [9]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
District of Columbia [9]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Florida	73.4	0.8	74.2	0.6	74.8	9.5	3.1	12.6	11.9	0.7	25.2	100.0
Georgia	60.3	0.4	60.7	0.4	61.1	15.1	3.3	18.3	19.3	1.3	38.9	100.0
Hawaii [9]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Idaho	45.7	1.7	47.4	0.5	47.8	29.3	2.1	31.5	17.4	3.3	52.2	100.0
Illinois [2 8]	64.4	0.0	64.4	0.3	64.7	10.6	2.2	12.8	21.3	1.2	35.3	100.0
Indiana	56.8	1.3	58.1	1.1	59.2	12.7	3.6	16.3	22.6	1.9	40.8	100.0
Iowa [3]	66.8	1.2	68.0	0.5	68.5	0.0	3.3	3.3	26.9	1.3	31.5	100.0
Kansas	61.8	0.4	62.2	0.6	62.8	14.7	3.3	18.0	16.8	2.4	37.2	100.0
Kentucky	54.5	0.3	54.8	0.3	55.1	20.3	3.6	23.9	19.9	1.1	44.9	100.0
Louisiana	56.2	0.2	56.4	0.6	57.0	20.8	6.3	27.1	15.9	0.0	43.0	100.0
Maine	62.1	0.2	62.3	0.2	62.5	21.1	5.0	26.1	11.2	0.2	37.5	100.0
Maryland [2 8]	63.5	0.0	63.5	0.2	63.7	12.0	5.2	17.2	18.3	0.8	36.3	100.0
Massachusetts	73.6	0.7	74.3	0.5	74.8	12.5	3.0	15.5	9.3	0.4	25.2	100.0
Michigan	69.8	1.0	70.8	1.4	72.2	15.5	3.1	18.6	7.5	1.8	27.8	100.0
Minnesota [2 3]	86.2	0.0	86.2	0.2	86.4	0.0	2.7	2.7	10.6	0.3	13.6	100.0
Mississippi	62.5	0.9	63.4	0.5	63.9	14.5	2.7	17.2	18.3	0.6	36.1	100.0
Missouri [2]	63.0	0.0	63.0	0.7	63.7	8.4	3.6	12.0	22.0	2.3	36.3	100.0
Montana	52.5	0.4	52.9	0.2	53.1	28.4	3.2	31.6	13.3	2.0	46.9	100.0
Nebraska	50.0	0.1	50.1	0.2	50.3	19.8	3.7	23.6	23.6	2.6	49.7	100.0
Nevada [2 3]	69.1	0.0	69.1	0.4	69.5	0.0	4.3	4.3	22.0	4.2	30.5	100.0
New Hampshire	73.6	0.6	74.3	0.2	74.5	18.6	3.2	21.8	3.7	0.0	25.5	100.0
New Jersey	72.1	0.1	72.2	0.3	72.5	11.8	4.5	16.3	11.1	0.1	27.5	100.0
New Mexico	60.6	2.1	62.7	0.9	63.6	11.5	3.8	15.3	18.4	2.7	36.4	100.0
New York	68.5	0.4	68.9	0.6	69.5	13.6	2.7	16.3	13.5	0.7	30.5	100.0
North Carolina [2]	70.5	0.0	70.5	0.4	70.9	4.6	2.5	7.1	20.0	2.0	29.1	100.0
North Dakota	63.7	0.5	64.2	0.4	64.6	17.0	4.1	21.1	13.3	1.0	35.4	100.0
Ohio [8]	65.7	0.9	66.6	0.6	67.2	9.6	3.0	12.6	18.2	2.1	32.9	100.0
Oklahoma [6]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oregon	53.9	0.2	54.1	0.2	54.3	25.6	3.9	29.5	12.4	3.8	45.7	100.0
Pennsylvania [2 5]	60.5	0.0	60.5	0.0	60.5	12.0	4.5	16.5	21.7	1.3	39.5	100.0
Rhode Island	74.5	0.1	74.6	0.2	74.8	14.0	3.0	16.9	8.3	0.0 [7]	25.2	100.0
South Carolina	69.7	0.3	70.0	0.6	70.6	8.5	2.2	10.6	18.0	0.8	29.4	100.0
South Dakota [2 8]	72.6	0.0	72.6	0.3	72.9	14.0	2.4	16.4	10.3	0.4	27.1	100.0
Tennessee	63.7	0.7	64.4	0.6	65.0	10.9	3.0	13.9	19.8	1.3	35.0	100.0
Texas [2]	60.2	0.0	60.2	0.3	60.5	16.9	3.5	20.4	18.1	1.0	39.5	100.0
Utah [2]	60.5	0.0	60.5	0.1	60.6	18.3	3.3	21.6	13.7	4.1	39.4	100.0
Vermont	78.8	1.0	79.8	0.4	80.1	12.0	2.9	14.8	5.0	0.1	19.9	100.0
Virginia [2 8]	68.5	0.0	68.5	0.3	68.8	13.3	3.2	16.6	14.0	0.6	31.2	100.0
Washington	64.6	0.1	64.7	0.3	64.9	21.5	3.1	24.6	7.8	2.6	35.1	100.0
West Virginia	69.4	0.3	69.7	0.4	70.1	10.1	2.8	12.9	15.1	1.9	29.9	100.0
Wisconsin	76.2	0.1	76.3	0.7	77.0	8.1	1.7	9.7	12.6	0.7	23.0	100.0
Wyoming [2]	40.9	0.0	40.9	0.3	41.2	22.2	2.2	24.4	29.3	5.1	58.8	100.0

[1] Data are based on State highway agency estimates reported for this functional system.
[2] Motorcycles included with passenger cars.
[3] 2-axle, 4-tire trucks included with passenger cars.
[4] Buses included with other single-unit trucks.
[5] Buses included with passenger cars.
[6] Data not available.
[7] Value less than or equal to 0.05 and greater than 0.
[8] Data from previous year.
[9] State has no highways within this functional classification.

DISTRIBUTION OF ANNUAL VEHICLE-MILES OF TRAVEL BY VEHICLE TYPE - 1993 [1]

RURAL OTHER PRINCIPAL ARTERIAL

OFFICE OF HIGHWAY INFORMATION MANAGEMENT

TABLE VM-4
SHEET 2 OF 7
NOVEMBER 1994

(PERCENT)

STATE	PASSENGER VEHICLES					TRUCKS						ALL MOTOR VEHICLES
	PERSONAL PASSENGER VEHICLES					SINGLE-UNIT			COMBINATION			
	PASSENGER CARS	MOTOR-CYCLES	ALL PERSONAL PASSENGER VEHICLES	BUSES	ALL PASSENGER VEHICLES	2-AXLE 4-TIRE	OTHER	ALL SINGLE-UNIT	SINGLE TRAILER	MULTI-TRAILER	ALL TRUCKS	
Alabama	62.8	0.5	63.3	0.1	63.4	23.0	3.7	26.8	9.5	0.3	36.6	100.0
Alaska	62.5	0.3	62.8	0.4	63.2	29.4	5.5	34.9	1.6	0.3	36.8	100.0
Arizona	58.2	0.4	58.7	0.7	59.4	27.7	4.8	32.5	7.3	0.9	40.6	100.0
Arkansas	63.2	0.3	63.5	0.4	63.9	19.0	2.9	21.9	13.4	0.8	36.1	100.0
California	69.9	0.4	70.3	0.8	71.1	14.3	2.6	16.9	10.4	1.6	28.9	100.0
Colorado [2 3 4 8]	83.6	0.0	83.6	0.0	83.6	0.0	6.4	6.4	9.7	0.3	16.4	100.0
Connecticut	85.1	0.2	85.3	0.3	85.6	9.9	2.9	12.8	1.6	0.0	14.4	100.0
Delaware	71.2	0.6	71.8	1.4	73.2	20.8	3.6	24.4	2.2	0.2	26.8	100.0
District of Columbia [9]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Florida	74.2	0.6	74.8	0.6	75.3	13.5	4.1	17.6	6.7	0.4	24.7	100.0
Georgia	75.8	0.5	76.3	0.5	76.8	13.1	2.5	15.6	7.2	0.4	23.2	100.0
Hawaii [8]	81.8	0.5	82.4	0.4	82.7	10.2	4.7	14.9	2.4	0.0 [7]	17.2	100.0
Idaho	50.9	1.8	52.7	0.4	53.1	36.1	2.6	38.7	7.1	1.0	46.9	100.0
Illinois [2 8]	67.7	0.0	67.7	0.3	68.0	21.4	3.1	24.5	7.3	0.2	32.0	100.0
Indiana	66.4	0.8	67.2	0.7	67.9	16.1	3.3	19.3	12.2	0.5	32.1	100.0
Iowa [3]	81.9	1.6	83.5	0.5	84.0	0.0	4.6	4.6	11.1	0.3	16.0	100.0
Kansas	64.5	0.3	64.8	0.3	65.1	21.9	3.8	25.7	8.5	0.7	34.9	100.0
Kentucky	58.3	0.2	58.5	0.3	58.8	30.3	4.3	34.6	6.6	0.0	41.2	100.0
Louisiana	54.3	0.2	54.5	0.4	54.9	27.6	7.2	34.8	10.3	0.0	45.1	100.0
Maine	79.4	0.8	80.2	0.4	80.6	13.5	2.9	16.4	2.9	0.1	19.4	100.0
Maryland [2 8]	65.1	0.0	65.1	0.2	65.3	30.2	3.3	33.5	1.2	0.0	34.7	100.0
Massachusetts	87.9	1.1	89.0	0.3	89.4	6.9	2.0	9.0	1.6	0.1	10.6	100.0
Michigan	68.3	0.7	69.0	1.5	70.5	21.4	2.1	23.5	4.9	1.2	29.5	100.0
Minnesota [2 3]	88.2	0.0	88.2	0.2	88.4	0.0	3.6	3.6	7.9	0.2	11.6	100.0
Mississippi	68.8	0.5	69.3	0.6	69.9	15.9	2.4	18.3	11.5	0.3	30.1	100.0
Missouri [2]	72.7	0.0	72.7	0.6	73.4	13.9	3.4	17.2	8.5	0.9	26.7	100.0
Montana	55.4	0.3	55.7	0.2	55.9	34.3	3.7	38.0	5.1	1.0	44.1	100.0
Nebraska	54.2	0.1	54.3	0.2	54.6	32.4	4.1	36.5	8.7	0.2	45.4	100.0
Nevada [2 3]	85.5	0.0	85.5	0.5	86.0	0.0	5.4	5.4	7.3	1.3	14.0	100.0
New Hampshire	72.6	1.6	74.1	0.6	74.7	17.5	5.5	23.1	2.3	0.0	25.3	100.0
New Jersey	76.2	0.2	76.4	0.4	76.8	13.8	4.0	17.8	5.3	0.1	23.2	100.0
New Mexico	62.0	1.2	63.2	0.4	63.6	21.1	5.5	26.6	9.1	0.7	36.4	100.0
New York	71.7	0.4	72.1	0.6	72.7	16.1	3.3	19.4	7.7	0.2	27.3	100.0
North Carolina [2]	71.3	0.0	71.3	0.5	71.8	8.5	3.9	12.4	15.2	0.6	28.2	100.0
North Dakota	65.0	1.0	66.0	0.4	66.4	21.1	4.7	25.8	7.1	0.7	33.6	100.0
Ohio [8]	69.3	1.5	70.8	0.6	71.4	11.6	2.9	14.5	13.5	0.7	28.7	100.0
Oklahoma [6]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oregon	57.7	0.4	58.1	0.3	58.4	30.6	4.0	34.6	5.7	1.3	41.6	100.0
Pennsylvania [2 5]	71.0	0.0	71.0	0.0	71.0	18.0	5.0	23.0	5.8	0.2	29.0	100.0
Rhode Island	84.4	0.1	84.5	0.3	84.8	11.7	2.8	14.5	0.7	0.0 [7]	15.2	100.0
South Carolina	80.4	1.1	81.5	0.5	82.0	10.2	2.7	12.9	4.9	0.2	18.1	100.0
South Dakota [2 8]	69.1	0.0	69.1	0.5	69.6	20.5	3.2	23.7	6.3	0.4	30.4	100.0
Tennessee	73.3	0.5	73.8	0.4	74.2	16.1	3.0	19.1	6.6	0.1	25.8	100.0
Texas [2]	61.9	0.0	61.9	0.2	62.1	23.2	4.0	27.2	10.3	0.4	37.9	100.0
Utah [2]	67.1	0.0	67.1	1.3	68.4	21.5	2.9	24.4	5.3	1.9	31.6	100.0
Vermont	78.2	0.5	78.7	0.4	79.2	13.4	3.1	16.5	4.3	0.1	20.8	100.0
Virginia [2 8]	69.1	0.0	69.1	0.8	69.9	15.8	4.2	20.0	9.8	0.2	30.1	100.0
Washington	62.5	0.0 [7]	62.5	0.2	62.7	26.8	4.3	31.1	4.7	1.5	37.2	100.0
West Virginia	76.6	0.2	76.8	0.7	77.5	12.1	3.8	15.9	6.4	0.2	22.5	100.0
Wisconsin	77.1	0.1	77.2	0.4	77.6	11.7	1.9	13.6	8.5	0.4	22.5	100.0
Wyoming [2]	51.1	0.0	51.1	0.3	51.4	33.9	2.9	36.8	9.6	2.2	48.6	100.0

[1] Data are based on State highway agency estimates reported for this functional system.
[2] Motorcycles included with passenger cars.
[3] 2-axle, 4-tire trucks included with passenger cars.
[4] Buses included with other single-unit trucks.
[5] Buses included with passenger cars.
[6] Data not available.
[7] Value less than or equal to 0.05 and greater than 0.
[8] Data from previous year.
[9] State has no highways within this functional classification.

DISTRIBUTION OF ANNUAL VEHICLE-MILES OF TRAVEL BY VEHICLE TYPE - 1993 [1]

RURAL MINOR ARTERIAL

OFFICE OF HIGHWAY INFORMATION MANAGEMENT

TABLE VM-4
SHEET 3 OF 7
NOVEMBER 1994

(PERCENT)

STATE	PASSENGER VEHICLES					TRUCKS						ALL MOTOR VEHICLES
	PERSONAL PASSENGER VEHICLES			BUSES	ALL PASSENGER VEHICLES	SINGLE-UNIT			COMBINATION		ALL TRUCKS	
	PASSENGER CARS	MOTOR-CYCLES	ALL PERSONAL PASSENGER VEHICLES			2-AXLE 4-TIRE	OTHER	ALL SINGLE-UNIT	SINGLE TRAILER	MULTI-TRAILER		
Alabama	59.6	0.5	60.1	0.2	60.2	28.2	3.7	31.8	7.8	0.2	39.8	100.0
Alaska	80.1	0.0 [7]	80.1	0.1	80.3	15.0	4.4	19.4	0.3	0.0 [7]	19.7	100.0
Arizona	57.0	0.6	57.6	0.6	58.2	33.4	4.9	38.3	3.0	0.4	41.8	100.0
Arkansas	61.4	0.2	61.6	0.7	62.3	17.8	3.0	20.8	16.2	0.7	37.7	100.0
California	72.5	0.7	73.2	1.0	74.2	17.7	2.0	19.7	4.9	1.2	25.8	100.0
Colorado [2 3 4 8]	81.8	0.0	81.8	0.0	81.8	0.0	7.6	7.6	10.5	0.1	18.2	100.0
Connecticut	84.6	0.4	85.0	0.9	85.9	11.8	1.7	13.5	0.6	0.0	14.1	100.0
Delaware	71.4	0.3	71.7	1.7	73.4	20.1	4.3	24.4	2.1	0.1	26.6	100.0
District of Columbia [9]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Florida	76.7	0.6	77.3	0.5	77.8	13.1	4.1	17.2	4.7	0.3	22.2	100.0
Georgia	70.8	0.9	71.7	0.7	72.4	13.1	3.3	16.4	11.1	0.1	27.6	100.0
Hawaii [8]	83.1	0.5	83.7	0.4	84.1	10.5	3.4	13.8	2.0	0.1	15.9	100.0
Idaho	53.7	1.8	55.5	0.3	55.7	37.4	2.7	40.2	3.5	0.6	44.3	100.0
Illinois [2 8]	77.1	0.0	77.1	0.3	77.4	15.3	2.8	18.1	4.5	0.0	22.6	100.0
Indiana	69.1	0.7	69.7	0.7	70.4	18.9	3.4	22.3	7.1	0.2	29.6	100.0
Iowa [3]	84.0	1.6	85.6	0.6	86.2	0.0	5.3	5.3	8.2	0.3	13.8	100.0
Kansas	59.0	0.5	59.5	0.3	59.8	27.7	4.8	32.5	7.3	0.4	40.2	100.0
Kentucky	62.0	0.2	62.2	0.3	62.5	30.5	3.6	34.1	3.4	0.0	37.5	100.0
Louisiana	54.3	0.3	54.6	0.6	55.2	26.0	8.6	34.6	10.3	0.0	44.8	100.0
Maine	80.4	0.5	80.9	0.3	81.2	13.8	2.9	16.7	2.0	0.1	18.8	100.0
Maryland [8]	69.1	0.1	69.2	0.6	69.8	24.0	5.3	29.3	0.9	0.0	30.2	100.0
Massachusetts	84.5	0.4	84.9	0.6	85.5	10.0	3.0	12.9	1.6	0.0 [7]	14.5	100.0
Michigan	70.2	0.6	70.8	1.6	72.4	21.7	2.0	23.7	3.1	0.8	27.6	100.0
Minnesota [2 3]	91.7	0.0	91.7	0.2	91.9	0.0	3.9	3.9	4.1	0.0 [7]	8.1	100.0
Mississippi	70.7	0.5	71.2	0.4	71.6	18.4	2.7	21.1	7.3	0.0	28.4	100.0
Missouri [2]	73.6	0.0	73.6	0.6	74.2	17.4	3.1	20.5	5.0	0.3	25.8	100.0
Montana	53.4	0.3	53.7	0.3	54.0	34.2	4.4	38.6	6.1	1.3	46.0	100.0
Nebraska	51.7	0.1	51.8	0.3	52.1	35.8	5.0	40.8	7.0	0.2	47.9	100.0
Nevada [2 3]	84.9	0.0	84.9	0.6	85.5	0.0	6.3	6.3	6.1	2.1	14.5	100.0
New Hampshire	73.6	0.9	74.5	0.6	75.1	16.7	5.1	21.8	3.1	0.0	24.9	100.0
New Jersey	75.2	0.2	75.4	0.4	75.8	17.2	4.8	22.0	2.1	0.1	24.2	100.0
New Mexico	72.1	0.5	72.6	0.5	73.1	21.2	2.9	24.1	2.7	0.1	26.9	100.0
New York	74.6	0.4	75.0	0.6	75.6	18.2	3.1	21.3	3.1	0.0	24.4	100.0
North Carolina [2]	72.5	0.0	72.5	0.4	72.9	9.3	4.0	13.3	13.3	0.5	27.1	100.0
North Dakota	56.6	0.8	57.4	0.3	57.7	27.9	6.2	34.1	7.8	0.4	42.3	100.0
Ohio [8]	71.0	0.4	71.4	0.8	72.2	14.7	3.7	18.4	9.0	0.4	27.8	100.0
Oklahoma [6]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oregon	59.1	0.5	59.6	0.2	59.8	31.7	3.7	35.4	3.7	1.1	40.2	100.0
Pennsylvania [2 5]	64.9	0.0	64.9	0.0	64.9	27.0	5.4	32.4	2.6	0.1	35.1	100.0
Rhode Island	91.5	0.3	91.8	0.1	91.9	5.7	1.1	6.9	1.2	0.0 [7]	8.1	100.0
South Carolina	77.6	0.9	78.5	1.1	79.6	13.1	3.5	16.6	3.6	0.2	20.4	100.0
South Dakota [2 8]	68.5	0.0	68.5	0.5	69.0	21.0	3.7	24.7	6.1	0.2	31.0	100.0
Tennessee	75.3	0.5	75.8	0.5	76.3	16.4	2.7	19.1	4.6	0.0	23.7	100.0
Texas [2]	61.4	0.0	61.4	0.3	61.7	26.1	4.1	30.2	8.0	0.1	38.3	100.0
Utah [2]	66.0	0.0	66.0	0.2	66.2	22.9	3.8	26.7	5.4	1.7	33.8	100.0
Vermont	77.3	0.7	78.0	0.4	78.4	15.2	3.4	18.6	3.0	0.1	21.6	100.0
Virginia [2 8]	70.3	0.0	70.3	0.3	70.6	22.9	4.2	27.1	2.3	0.0	29.4	100.0
Washington	63.5	0.0 [7]	63.5	0.2	63.6	27.2	4.4	31.6	3.7	1.0	36.3	100.0
West Virginia	71.9	0.4	72.3	1.0	73.3	13.9	4.1	18.0	8.0	0.7	26.7	100.0
Wisconsin	77.7	0.2	77.8	0.4	78.2	15.3	2.4	17.6	4.1	0.1	21.8	100.0
Wyoming [2]	49.4	0.0	49.4	0.4	49.9	39.3	3.5	42.8	5.2	2.2	50.1	100.0

[1] Data are based on State highway agency estimates reported for this functional system.
[2] Motorcycles included with passenger cars.
[3] 2-axle, 4-tire trucks included with passenger cars.
[4] Buses included with other single-unit trucks.
[5] Buses included with passenger cars.
[6] Data not available.
[7] Value less than or equal to 0.05 and greater than 0.
[8] Data from previous year.
[9] State has no highways within this functional classification.

DISTRIBUTION OF ANNUAL VEHICLE-MILES OF TRAVEL BY VEHICLE TYPE - 1993 [1]

URBAN INTERSTATE

OFFICE OF HIGHWAY INFORMATION MANAGEMENT

TABLE VM-4
SHEET 4 OF 7
NOVEMBER 1994

(PERCENT)

STATE	PASSENGER VEHICLES					TRUCKS						ALL MOTOR VEHICLES
	PERSONAL PASSENGER VEHICLES			BUSES	ALL PASSENGER VEHICLES	SINGLE-UNIT			COMBINATION		ALL TRUCKS	
	PASSENGER CARS	MOTOR-CYCLES	ALL PERSONAL PASSENGER VEHICLES			2-AXLE 4-TIRE	OTHER	ALL SINGLE-UNIT	SINGLE TRAILER	MULTI-TRAILER		
Alabama	70.3	2.3	72.6	0.1	72.7	10.5	3.8	14.3	11.8	1.2	27.3	100.0
Alaska	84.8	0.1	84.9	0.2	85.1	11.2	3.0	14.2	0.6	0.1	14.9	100.0
Arizona	57.8	0.5	58.3	0.4	58.7	27.9	5.2	33.2	7.5	0.6	41.3	100.0
Arkansas	67.9	0.3	68.2	0.6	68.8	12.4	2.4	14.8	14.9	1.5	31.2	100.0
California	86.1	0.0 [7]	86.1	0.1	86.2	8.9	2.1	11.0	2.4	0.4	13.8	100.0
Colorado [2 3 4 8]	92.7	0.0	92.7	0.0	92.7	0.0	3.9	3.9	3.1	0.3	7.3	100.0
Connecticut	82.5	0.1	82.6	0.6	83.2	9.7	2.3	12.0	4.6	0.2	16.8	100.0
Delaware	61.8	0.8	62.6	0.9	63.5	22.0	3.2	25.2	10.2	1.1	36.5	100.0
District of Columbia [8]	96.2	0.3	96.5	0.6	97.1	1.2	1.4	2.6	0.3	0.0	2.9	100.0
Florida	81.1	0.9	82.0	0.4	82.3	9.6	2.1	11.7	5.5	0.5	17.7	100.0
Georgia	66.4	0.1	66.5	0.3	66.7	21.9	3.0	24.9	7.9	0.5	33.3	100.0
Hawaii [8]	78.2	0.5	78.7	0.6	79.3	17.9	2.1	20.1	0.6	0.1	20.8	100.0
Idaho	59.1	1.6	60.7	0.3	61.0	29.5	1.9	31.3	6.6	1.1	39.0	100.0
Illinois [2 8]	77.7	0.0	77.7	0.4	78.1	11.6	3.3	14.9	6.7	0.3	21.9	100.0
Indiana	66.5	1.4	67.9	0.8	68.7	13.7	3.1	16.8	13.4	1.1	31.3	100.0
Iowa [3]	80.0	1.3	81.3	0.5	81.8	0.0	2.9	2.9	14.5	0.8	18.2	100.0
Kansas	68.6	0.3	68.9	0.2	69.1	22.7	2.8	25.5	5.0	0.4	30.9	100.0
Kentucky	67.5	0.2	67.7	0.3	68.0	22.2	3.2	25.4	6.3	0.3	32.0	100.0
Louisiana	63.2	0.1	63.4	0.5	63.8	19.2	5.8	25.0	11.2	0.0	36.2	100.0
Maine [8]	74.3	0.2	74.5	0.2	74.7	18.7	3.3	22.0	3.3	0.0	25.3	100.0
Maryland [2 8]	65.1	0.0	65.1	0.2	65.3	30.2	3.3	33.5	1.2	0.0	34.7	100.0
Massachusetts	84.0	1.0	85.0	0.4	85.4	9.0	2.0	11.0	3.4	0.2	14.6	100.0
Michigan	70.6	0.7	71.3	1.3	72.7	17.2	2.3	19.5	6.7	1.1	27.3	100.0
Minnesota [2 3]	92.8	0.0	92.8	0.3	93.1	0.0	2.5	2.5	4.4	0.1	6.9	100.0
Mississippi	67.3	0.4	67.7	0.4	68.1	13.9	2.4	16.3	15.0	0.6	31.9	100.0
Missouri [2]	79.8	0.0	79.8	0.3	80.2	11.9	2.6	14.6	4.8	0.5	19.8	100.0
Montana	66.8	0.4	67.2	0.3	67.5	20.6	2.3	22.9	8.3	1.3	32.5	100.0
Nebraska	68.4	0.1	68.6	0.2	68.8	22.7	2.8	25.5	5.4	0.4	31.2	100.0
Nevada [2 3]	90.7	0.0	90.7	0.4	91.1	0.0	3.2	3.2	4.7	1.0	8.9	100.0
New Hampshire [8]	68.9	0.2	69.1	0.2	69.3	24.1	2.9	27.0	3.7	0.0	30.7	100.0
New Jersey	74.2	0.1	74.3	0.1	74.4	13.5	4.2	17.7	7.8	0.1	25.6	100.0
New Mexico	61.5	3.3	64.8	1.2	66.0	11.4	3.3	14.7	16.5	2.8	34.0	100.0
New York	76.6	0.3	76.9	0.5	77.4	14.4	2.8	17.2	5.2	0.2	22.6	100.0
North Carolina [2]	74.1	0.0	74.1	0.4	74.5	10.1	4.2	14.3	10.8	0.4	25.5	100.0
North Dakota	72.3	0.7	73.0	0.3	73.3	16.9	2.7	19.6	6.8	0.3	26.7	100.0
Ohio [8]	78.7	0.5	79.2	0.5	79.7	9.7	2.5	12.2	7.5	0.5	20.2	100.0
Oklahoma [6]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oregon	64.9	0.3	65.2	0.3	65.5	26.0	2.9	28.9	4.4	1.2	34.5	100.0
Pennsylvania [2 5]	73.8	0.0	73.8	0.0	73.8	12.0	4.2	16.2	9.6	0.4	26.2	100.0
Rhode Island	79.0	0.3	79.3	0.6	79.9	10.4	3.6	14.0	5.9	0.2	20.1	100.0
South Carolina	75.8	0.3	76.1	0.4	76.6	9.6	2.5	12.1	10.6	0.8	23.4	100.0
South Dakota [2 8]	80.4	0.0	80.4	0.2	80.6	14.4	2.5	16.9	2.3	0.2	19.4	100.0
Tennessee	69.1	0.4	69.5	0.4	69.9	17.9	2.6	20.5	9.0	0.6	30.1	100.0
Texas [2]	73.0	0.0	73.0	0.2	73.2	17.4	2.4	19.8	6.6	0.4	26.8	100.0
Utah [2]	73.4	0.0	73.4	0.2	73.6	17.3	3.4	20.7	4.6	1.1	26.4	100.0
Vermont	78.7	0.8	79.4	0.3	79.7	12.9	3.1	16.0	4.2	0.0 [7]	20.2	100.0
Virginia [2 8]	77.8	0.0	77.8	0.4	78.1	12.4	4.2	16.6	5.1	0.2	21.9	100.0
Washington	69.5	0.2	69.8	0.3	70.0	23.2	2.5	25.6	3.3	1.1	30.0	100.0
West Virginia	72.1	0.3	72.4	0.5	72.9	12.3	2.7	15.0	11.3	0.9	27.1	100.0
Wisconsin	76.0	0.0 [7]	76.0	0.5	76.5	11.8	2.4	14.2	8.0	1.3	23.5	100.0
Wyoming [2]	55.1	0.0	55.1	0.0 [7]	55.1	33.0	1.8	34.7	6.4	3.8	44.8	100.0

[1] Data are based on State highway agency estimates reported for this functional system.
[2] Motorcycles included with passenger cars.
[3] 2-axle, 4-tire trucks included with passenger cars.
[4] Buses included with other single-unit trucks.
[5] Buses included with passenger cars.
[6] Data not available.
[7] Value less than or equal to 0.05 and greater than 0.
[8] Data from previous year.

DISTRIBUTION OF ANNUAL VEHICLE-MILES OF TRAVEL BY VEHICLE TYPE - 1993 [1]

URBAN OTHER FREEWAYS AND EXPRESSWAYS

OFFICE OF HIGHWAY INFORMATION MANAGEMENT

TABLE VM-4
SHEET 6 OF 7
NOVEMBER 1994

(PERCENT)

STATE	PASSENGER VEHICLES					TRUCKS						ALL MOTOR VEHICLES
	PERSONAL PASSENGER VEHICLES			BUSES	ALL PASSENGER VEHICLES	SINGLE-UNIT			COMBINATION		ALL TRUCKS	
	PASSENGER CARS	MOTOR-CYCLES	ALL PERSONAL PASSENGER VEHICLES			2-AXLE 4-TIRE	OTHER	ALL SINGLE-UNIT	SINGLE TRAILER	MULTI-TRAILER		
Alabama	75.6	0.4	76.0	0.0 [7]	76.0	16.0	3.9	19.8	4.1	0.1	24.0	100.0
Alaska [9]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Arizona	68.8	0.9	69.7	0.3	70.0	26.0	3.2	29.3	0.7	0.0 [7]	30.0	100.0
Arkansas	67.1	0.3	67.4	0.5	67.9	17.2	4.5	21.7	10.0	0.4	32.1	100.0
California	85.3	0.0 [7]	85.3	0.1	85.4	9.9	2.0	11.9	2.2	0.4	14.6	100.0
Colorado [2 3 4 8]	96.1	0.0	96.1	0.0	96.1	0.0	2.6	2.6	1.3	0.0	3.9	100.0
Connecticut	85.7	0.2	85.9	0.1	86.0	8.1	3.7	11.8	2.2	0.0	14.0	100.0
Delaware [9]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
District of Columbia [8]	96.1	0.4	96.5	0.6	97.1	1.1	1.5	2.6	0.3	0.0	2.9	100.0
Florida	91.5	0.2	91.7	0.2	91.8	5.6	1.3	6.9	1.3	0.1	8.2	100.0
Georgia	70.3	0.2	70.5	0.4	70.9	23.5	2.6	26.2	2.9	0.1	29.1	100.0
Hawaii [8]	80.5	0.4	80.9	0.8	81.7	15.6	2.1	17.7	0.6	0.0 [7]	18.3	100.0
Idaho [9]	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 [2 8]	83.0	0.0	83.0	0.2	83.2	10.6	2.5	13.1	3.7	0.0	16.8	100.0
Indiana	67.2	0.8	68.0	0.8	68.8	17.6	3.6	21.2	9.5	0.5	31.2	100.0
Iowa [9]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kansas	70.8	0.4	71.2	0.1	71.3	25.1	2.0	27.1	1.5	0.1	28.7	100.0
Kentucky	69.7	0.1	69.8	0.5	70.3	23.2	3.2	26.4	3.2	0.1	29.7	100.0
Louisiana	63.2	0.5	63.7	0.5	64.3	24.8	6.3	31.1	4.6	0.0	35.7	100.0
Maine	82.7	0.2	82.9	0.3	83.2	13.4	2.6	16.0	0.8	0.0	16.8	100.0
Maryland [8]	69.1	0.1	69.2	0.6	69.8	24.0	5.3	29.3	0.9	0.0	30.2	100.0
Massachusetts	85.6	1.6	87.2	0.3	87.5	7.0	2.4	9.4	3.0	0.1	12.5	100.0
Michigan	71.6	0.5	72.1	1.2	73.3	19.0	2.3	21.3	4.4	1.0	26.7	100.0
Minnesota [2 3]	94.6	0.0	94.6	0.2	94.8	0.0	1.9	1.9	3.2	0.1	5.2	100.0
Mississippi	78.4	0.4	78.8	0.4	79.2	16.4	1.6	18.0	2.7	0.1	20.8	100.0
Missouri [2]	78.5	0.0	78.5	0.4	78.9	16.0	2.5	18.5	2.4	0.2	21.1	100.0
Montana [9]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nebraska	68.9	0.2	69.1	0.2	69.3	24.8	2.4	27.2	3.3	0.2	30.7	100.0
Nevada [2 3]	91.5	0.0	91.5	0.8	92.3	0.0	3.4	3.4	3.6	0.6	7.7	100.0
New Hampshire [8]	60.5	0.7	61.2	0.6	61.8	29.9	5.2	35.1	3.1	0.0	38.2	100.0
New Jersey	80.8	0.2	81.0	0.6	81.6	11.2	3.8	15.0	3.4	0.0	18.4	100.0
New Mexico [9]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
New York	75.5	0.3	75.8	0.6	76.4	15.9	2.8	18.7	4.8	0.1	23.6	100.0
North Carolina [2]	73.0	0.0	73.0	0.5	73.5	10.9	4.4	15.3	10.8	0.4	26.5	100.0
North Dakota [9]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ohio [8]	83.2	0.8	84.0	0.3	84.3	9.3	2.1	11.4	4.1	0.2	15.7	100.0
Oklahoma [6]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oregon	70.9	0.3	71.2	0.4	71.6	23.6	2.6	26.2	1.7	0.5	28.4	100.0
Pennsylvania [2 5]	75.4	0.0	75.4	0.0	75.4	17.0	4.0	21.0	3.5	0.1	24.6	100.0
Rhode Island	82.2	0.4	82.6	0.6	83.2	8.7	2.6	11.4	5.4	0.1	16.8	100.0
South Carolina	90.9	0.1	91.0	0.1	91.2	6.6	1.1	7.6	1.2	0.1	8.9	100.0
South Dakota [9]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tennessee	70.0	0.2	70.2	0.1	70.3	25.0	2.4	27.4	2.3	0.0	29.7	100.0
Texas [2]	76.0	0.0	76.0	0.1	76.1	18.2	2.4	20.6	3.2	0.1	23.9	100.0
Utah [2]	70.1	0.0	70.1	0.3	70.4	18.3	4.5	22.8	4.8	2.0	29.6	100.0
Vermont	81.5	0.6	82.1	0.2	82.3	11.3	3.3	14.6	3.1	0.0 [7]	17.7	100.0
Virginia [2 8]	85.3	0.0	85.3	0.2	85.5	10.3	2.5	12.8	1.7	0.0 [7]	14.5	100.0
Washington	65.1	0.1	65.2	0.1	65.3	27.9	3.2	31.1	2.9	0.7	34.7	100.0
West Virginia	72.7	0.5	73.2	0.5	73.7	18.2	5.1	23.2	2.5	0.6	26.3	100.0
Wisconsin	84.8	0.3	85.0	0.4	85.4	11.1	1.7	12.7	1.8	0.1	14.6	100.0
Wyoming [2]	58.2	0.0	58.2	0.1	58.3	33.9	1.6	35.5	3.9	2.4	41.7	100.0

[1] Data are based on State highway agency estimates reported for this functional system.
[2] Motorcycles included with passenger cars.
[3] 2-axle, 4-tire trucks included with passenger cars.
[4] Buses included with other single-unit trucks.
[5] Buses included with passenger cars.
[6] Data not available.
[7] Value less than or equal to 0.05 and greater than 0.
[8] Data from previous year.
[9] State has no highways within this functional classification.

DISTRIBUTION OF ANNUAL VEHICLE-MILES OF TRAVEL BY VEHICLE TYPE - 1993 [1]

URBAN OTHER PRINCIPAL ARTERIAL

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

TABLE VM-4
SHEET 6 OF 7
NOVEMBER 1994

(PERCENT)

STATE	PASSENGER VEHICLES					TRUCKS						ALL MOTOR VEHICLES
	PERSONAL PASSENGER VEHICLES			BUSES	ALL PASSENGER VEHICLES	SINGLE-UNIT			COMBINATION		ALL TRUCKS	
	PASSENGER CARS	MOTOR-CYCLES	ALL PERSONAL PASSENGER VEHICLES			2-AXLE 4-TIRE	OTHER	ALL SINGLE-UNIT	SINGLE TRAILER	MULTI-TRAILER		
Alabama	72.0	0.4	72.4	0.1	72.5	21.5	2.4	23.9	3.4	0.2	27.5	100.0
Alaska	76.0	0.2	76.2	0.3	76.6	20.5	2.3	22.8	0.6	0.1	23.4	100.0
Arizona	58.4	0.6	59.0	0.5	59.5	31.1	5.3	36.4	4.0	0.2	40.5	100.0
Arkansas	66.9	0.1	67.0	0.4	67.4	16.7	3.6	20.3	11.8	0.5	32.6	100.0
California	75.9	0.6	76.5	1.0	77.5	18.1	1.4	19.5	2.6	0.4	22.5	100.0
Colorado [2 3 4 8]	94.8	0.0	94.8	0.0	94.8	0.0	3.4	3.4	1.8	0.0	5.2	100.0
Connecticut	87.4	0.3	87.7	0.4	88.1	8.8	2.3	11.1	0.8	0.0	11.9	100.0
Delaware	82.7	0.2	82.9	0.7	83.6	12.4	1.7	14.1	2.3	0.0	16.4	100.0
District of Columbia [8]	94.0	0.4	94.4	1.0	95.4	1.0	3.3	4.3	0.3	0.0	4.6	100.0
Florida	84.1	0.8	84.9	0.4	85.3	10.1	2.5	12.6	1.9	0.2	14.7	100.0
Georgia	71.2	0.3	71.5	0.3	71.8	22.9	2.7	25.6	2.4	0.1	28.2	100.0
Hawaii [8]	76.4	1.1	77.4	0.9	78.3	16.7	3.4	20.1	1.5	0.0 [7]	21.7	100.0
Idaho	54.5	1.3	55.8	0.3	56.1	38.4	2.2	40.5	3.0	0.4	44.0	100.0
Illinois [2 8]	78.8	0.0	78.8	0.3	79.1	16.5	2.3	18.8	2.1	0.0	20.9	100.0
Indiana	73.9	0.6	74.5	0.8	75.2	17.4	2.5	19.9	4.6	0.3	24.8	100.0
Iowa [3]	89.9	1.5	91.4	0.4	91.8	0.0	3.7	3.7	4.4	0.1	8.2	100.0
Kansas	71.8	0.4	72.2	0.2	72.4	24.7	1.9	26.6	1.0	0.0	27.6	100.0
Kentucky	68.5	0.2	68.7	0.5	69.2	26.4	2.7	29.1	1.7	0.0	30.8	100.0
Louisiana	61.4	0.4	61.8	1.2	63.1	25.9	5.9	31.8	5.1	0.0	36.9	100.0
Maine	79.6	0.6	80.2	0.4	80.6	14.1	2.9	17.0	2.3	0.1	19.4	100.0
Maryland [2 8]	60.0	0.0	60.0	1.5	61.5	30.1	6.6	36.7	1.8	0.0	38.5	100.0
Massachusetts	82.3	0.5	82.8	0.3	83.1	13.5	2.5	16.0	0.9	0.1	16.9	100.0
Michigan	75.0	0.6	75.6	1.2	76.8	18.5	1.5	20.0	2.6	0.6	23.2	100.0
Minnesota [2 3]	95.5	0.0	95.5	0.3	95.7	0.0	2.6	2.6	1.7	0.1	4.3	100.0
Mississippi	78.4	0.4	78.8	0.4	79.2	16.4	1.6	18.0	2.7	0.1	20.8	100.0
Missouri [2]	82.8	0.0	82.8	0.3	83.1	12.6	2.0	14.6	2.2	0.2	16.9	100.0
Montana	77.9	0.1	78.0	0.3	78.3	17.8	2.3	20.1	1.4	0.2	21.7	100.0
Nebraska	69.5	0.2	69.6	0.2	69.8	26.9	1.9	28.8	1.3	0.1	30.2	100.0
Nevada [2 3]	95.5	0.0	95.5	0.6	96.1	0.0	2.7	2.7	1.1	0.2	3.9	100.0
New Hampshire	69.8	1.4	71.2	0.4	71.7	18.9	6.9	25.8	2.5	0.0	28.3	100.0
New Jersey	79.4	0.2	79.6	0.4	80.0	12.5	4.4	16.9	3.1	0.0	20.0	100.0
New Mexico	70.9	0.5	71.4	0.2	71.6	22.4	3.4	25.8	2.3	0.3	28.4	100.0
New York	78.7	0.4	79.1	0.7	79.8	15.2	2.4	17.6	2.6	0.0	20.2	100.0
North Carolina [2]	74.3	0.0	74.3	0.5	74.8	10.8	4.4	15.2	9.6	0.4	25.2	100.0
North Dakota	74.7	0.8	75.5	0.2	75.7	20.3	2.6	22.9	1.3	0.1	24.3	100.0
Ohio [8]	83.7	0.5	84.2	0.4	84.6	10.4	2.0	12.4	3.0	0.1	15.5	100.0
Oklahoma [6]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oregon	65.5	0.4	65.9	0.4	66.3	29.5	2.5	32.0	1.4	0.3	33.7	100.0
Pennsylvania [2 5]	75.9	0.0	75.9	0.0	75.9	18.0	4.1	22.1	2.0	0.1	24.1	100.0
Rhode Island	89.3	0.4	89.7	0.4	90.0	7.6	1.7	9.3	0.7	0.0 [7]	9.9	100.0
South Carolina	85.3	1.0	86.4	0.5	86.8	9.3	2.2	11.5	1.5	0.2	13.2	100.0
South Dakota [2 8]	73.9	0.0	73.9	0.2	74.1	19.5	3.4	22.9	2.8	0.2	25.9	100.0
Tennessee	76.1	0.2	76.3	0.4	76.7	19.9	2.0	21.9	1.4	0.0	23.3	100.0
Texas [2]	72.9	0.0	72.9	0.2	73.1	19.4	2.7	22.1	4.7	0.1	26.9	100.0
Utah [2]	74.8	0.0	74.8	0.2	75.0	17.6	3.7	21.3	3.2	0.5	25.0	100.0
Vermont	80.7	0.7	81.3	0.3	81.6	11.9	3.2	15.2	2.7	0.5	18.4	100.0
Virginia [2 8]	79.4	0.0	79.4	0.4	79.7	15.8	2.9	18.6	1.6	0.0 [7]	20.3	100.0
Washington	65.1	0.1	65.2	0.1	65.3	27.9	3.2	31.1	2.9	0.7	34.7	100.0
West Virginia	82.8	0.2	83.0	0.3	83.2	11.6	2.6	14.1	2.5	0.2	16.8	100.0
Wisconsin	80.2	0.2	80.4	0.4	80.8	13.5	1.8	15.2	3.9	0.1	19.2	100.0
Wyoming [2]	61.3	0.0	61.3	0.1	61.4	34.9	1.4	36.3	1.4	0.9	38.6	100.0

[1] Data are based on State highway agency estimates reported for this functional system.
[2] Motorcycles included with passenger cars.
[3] 2-axle, 4-tire trucks included with passenger cars.
[4] Buses included with other single-unit trucks.
[5] Buses included with passenger cars.
[6] Data not available.
[7] Value less than or equal to 0.05 and greater than 0.
[8] Data from previous year.

DISTRIBUTION OF ANNUAL VEHICLE-MILES OF TRAVEL BY VEHICLE TYPE - 1993 [1]

URBAN MINOR ARTERIAL

OFFICE OF HIGHWAY INFORMATION MANAGEMENT

TABLE VM-4
SHEET 7 OF 7
NOVEMBER 1994

(PERCENT)

STATE	PASSENGER VEHICLES					TRUCKS						ALL MOTOR VEHICLES
	PERSONAL PASSENGER VEHICLES					SINGLE-UNIT			COMBINATION			
	PASSENGER CARS	MOTOR-CYCLES	ALL PERSONAL PASSENGER VEHICLES	BUSES	ALL PASSENGER VEHICLES	2-AXLE 4-TIRE	OTHER	ALL SINGLE-UNIT	SINGLE TRAILER	MULTI-TRAILER	ALL TRUCKS	
Alabama	68.0	0.2	68.1	0.1	68.3	28.4	2.1	30.5	1.2	0.1	31.7	100.0
Alaska	70.6	0.4	71.0	0.4	71.4	24.8	3.1	27.9	0.6	0.0 [7]	28.5	100.0
Arizona	65.0	0.7	65.7	0.6	66.3	25.4	3.7	29.1	3.9	0.7	33.7	100.0
Arkansas	77.9	0.1	78.0	0.2	78.2	18.3	2.0	20.3	1.5	0.0	21.8	100.0
California	81.9	0.5	82.4	1.2	83.6	14.0	1.3	15.3	1.0	0.1	16.4	100.0
Colorado [2 3 4 8]	92.0	0.0	92.0	0.0	92.0	0.0	6.2	6.2	1.8	0.0	8.0	100.0
Connecticut	87.8	0.5	88.3	0.3	88.6	9.0	1.9	10.9	0.5	0.0	11.4	100.0
Delaware	71.5	0.4	71.9	1.3	73.2	20.2	3.3	23.5	3.0	0.3	26.8	100.0
District of Columbia [8]	92.9	0.5	93.4	1.3	94.7	1.8	3.2	5.0	0.3	0.0	5.3	100.0
Florida	84.2	0.9	85.0	0.5	85.5	10.0	2.6	12.6	1.7	0.2	14.5	100.0
Georgia	78.3	0.2	78.5	0.4	78.8	19.1	1.7	20.8	0.3	0.0 [7]	21.1	100.0
Hawaii [8]	87.5	0.4	87.9	0.8	88.7	7.8	2.9	10.8	0.5	0.0 [7]	11.3	100.0
Idaho	62.6	1.0	63.6	0.4	64.0	32.1	1.9	34.0	1.8	0.2	36.0	100.0
Illinois [2 8]	82.5	0.0	82.5	0.4	82.9	13.8	2.0	15.8	1.3	0.0	17.1	100.0
Indiana	74.8	0.4	75.2	0.6	75.8	19.4	2.6	22.1	2.1	0.1	24.2	100.0
Iowa [3]	96.8	0.9	97.7	0.3	98.0	0.0	1.6	1.6	0.4	0.0	2.0	100.0
Kansas	71.8	0.4	72.2	0.2	72.4	25.7	1.4	27.1	0.5	0.0	27.6	100.0
Kentucky	70.3	0.2	70.5	0.6	71.1	25.6	2.4	28.0	0.9	0.0	28.9	100.0
Louisiana	61.5	0.4	61.8	1.0	62.8	26.9	5.9	32.8	4.4	0.0	37.2	100.0
Maine	84.3	0.6	84.9	0.3	85.2	11.8	2.4	14.2	0.6	0.0	14.8	100.0
Maryland [2 8]	66.1	0.0	66.1	2.1	68.2	23.4	4.6	28.0	3.8	0.0	31.8	100.0
Massachusetts	84.6	0.3	84.8	0.4	85.2	11.8	2.5	14.3	0.5	0.0 [7]	14.8	100.0
Michigan	74.2	0.5	74.7	1.4	76.1	19.8	1.6	21.4	2.1	0.4	23.9	100.0
Minnesota [2 3]	96.5	0.0	96.5	0.1	96.7	0.0	2.2	2.2	1.1	0.0	3.3	100.0
Mississippi	77.9	0.3	78.2	0.3	78.5	16.9	2.0	18.9	2.6	0.0	21.5	100.0
Missouri [2]	87.2	0.0	87.2	0.4	87.6	8.0	2.6	10.6	1.7	0.1	12.4	100.0
Montana	70.2	0.8	71.0	0.4	71.4	23.4	3.5	26.9	1.6	0.1	28.6	100.0
Nebraska	72.7	0.3	73.0	0.5	73.5	24.2	1.6	25.9	0.6	0.0 [7]	26.5	100.0
Nevada [2 3]	94.4	0.0	94.4	0.4	94.8	0.0	3.4	3.4	1.3	0.5	5.2	100.0
New Hampshire	75.9	1.8	77.7	0.8	78.5	12.5	6.6	19.1	2.3	0.0	21.5	100.0
New Jersey	77.2	0.2	77.4	0.9	78.3	12.6	5.7	18.3	3.4	0.0	21.7	100.0
New Mexico	76.5	0.4	76.9	0.2	77.1	16.9	3.7	20.6	2.0	0.3	22.9	100.0
New York	79.2	0.3	79.5	0.6	80.1	15.3	2.3	17.6	2.3	0.0	19.9	100.0
North Carolina [2]	76.1	0.0	76.1	0.5	76.6	10.6	4.4	15.0	8.1	0.3	23.4	100.0
North Dakota	78.0	1.0	79.0	0.1	79.1	18.3	2.0	20.3	0.6	0.0	20.9	100.0
Ohio [8]	86.5	0.4	86.9	0.5	87.4	10.0	1.7	11.7	0.8	0.1	12.6	100.0
Oklahoma [6]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oregon	72.4	0.4	72.8	0.7	73.5	24.2	1.7	25.9	0.4	0.2	26.5	100.0
Pennsylvania [2 5]	74.4	0.0	74.4	0.0	74.4	20.5	4.1	24.6	1.0	0.0 [7]	25.6	100.0
Rhode Island	83.5	0.7	84.2	0.7	84.9	11.5	2.1	13.7	1.4	0.1	15.1	100.0
South Carolina	82.5	3.4	85.9	2.0	87.8	8.8	1.9	10.8	1.3	0.1	12.2	100.0
South Dakota [2 8]	89.4	0.0	89.4	0.1	89.5	9.2	1.2	10.4	0.1	0.0	10.5	100.0
Tennessee	81.1	0.3	81.4	0.3	81.7	16.2	1.5	17.7	0.6	0.0	18.3	100.0
Texas [2]	73.6	0.0	73.6	0.2	73.8	21.5	2.6	24.1	2.1	0.0	26.2	100.0
Utah [2]	80.7	0.0	80.7	0.2	80.9	12.8	3.7	16.5	2.3	0.3	19.1	100.0
Vermont	78.0	1.4	79.4	0.5	79.9	14.7	3.4	18.1	1.9	0.2	20.1	100.0
Virginia [8]	74.6	0.1	74.8	0.4	75.2	20.4	2.9	23.3	1.5	0.0 [7]	24.8	100.0
Washington [2]	65.3	0.0	65.3	0.2	65.5	28.0	4.0	31.9	2.3	0.3	34.5	100.0
West Virginia	82.9	0.2	83.1	0.5	83.6	11.9	2.8	14.7	1.6	0.1	16.4	100.0
Wisconsin	80.4	1.3	81.7	0.2	82.0	14.2	2.2	16.4	1.5	0.2	18.0	100.0
Wyoming [2]	69.7	0.0	69.7	0.4	70.0	27.8	0.7	28.5	1.1	0.3	30.0	100.0

[1] Data are based on State highway agency estimates reported for this functional system.
[2] Motorcycles included with passenger cars.
[3] 2-axle, 4-tire trucks included with passenger cars.
[4] Buses included with other single-unit trucks.
[5] Buses included with passenger cars.
[6] Data not available.
[7] Value less than or equal to 0.05 and greater than 0.
[8] Data from previous year.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1993

BY FUNCTIONAL SYSTEM AND FEDERAL - AID HIGHWAYS

(THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM) [1]

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

TABLE FI - 1
NOVEMBER 1994

HIGHWAY CATEGORIES	PUBLIC ROAD MILEAGE	ANNUAL VEHICLE-MILES (MILLIONS)	ACCIDENTS				PERSONS INJURED [2]				MOST SERIOUS [2] INJURIES [3]		PEDESTRIANS INJURED			
			FATAL		NONFATAL [3]		FATALITIES		NONFATAL [3]				FATAL		NONFATAL [3]	
			NUMBER [4]	RATE [5]	NUMBER	RATE [5]	NUMBER [4]	RATE [5]	NUMBER	RATE [5]	NUMBER	RATE [5]	NUMBER [4]	RATE [5]	NUMBER	RATE [5]
FUNCTIONAL SYSTEM																
RURAL																
Interstate	32,652	208,021	2,169	1.04	-	-	2,599	1.25	-	-	-	-	198	0.10	-	-
Other Principal Arterial	96,201	201,031	3,898	1.94	-	-	4,675	2.33	-	-	-	-	340	0.17	-	-
Minor Arterial	137,928	147,723	3,591	2.43	-	-	4,199	2.84	-	-	-	-	267	0.18	-	-
Major Collector	432,675	178,149	5,345	3.00	-	-	6,022	3.38	-	-	-	-	396	0.22	-	-
Minor Collector	282,361	48,846	1,556	3.19	-	-	1,750	3.58	-	-	-	-	100	0.20	-	-
Local	2,119,826	103,176	3,579	3.47	-	-	3,955	3.83	-	-	-	-	351	0.34	-	-
Subtotal – Rural	3,101,643	886,946	20,138	2.27	-	-	23,200	2.62	-	-	-	-	1,652	0.19	-	-
URBAN																
Interstate	12,878	315,837	1,747	0.55	-	-	1,936	0.61	-	-	-	-	367	0.12	-	-
Other Freeways & Expressways	8,857	142,322	1,444	1.01	-	-	1,586	1.11	-	-	-	-	354	0.25	-	-
Other Principal Arterial	52,835	356,315	4,595	1.29	-	-	4,982	1.40	-	-	-	-	1,371	0.38	-	-
Minor Arterial	85,822	275,665	3,033	1.10	-	-	3,303	1.20	-	-	-	-	771	0.28	-	-
Collector	85,378	121,214	1,158	0.96	-	-	1,239	1.02	-	-	-	-	240	0.20	-	-
Local	557,308	198,286	3,635	1.83	-	-	3,869	1.95	-	-	-	-	884	0.45	-	-
Subtotal – Urban	803,078	1,409,639	15,612	1.11	-	-	16,915	1.20	-	-	-	-	3,987	0.28	-	-
Total	3,904,721	2,296,585	35,750	1.56	-	-	40,115	1.75	-	-	-	-	5,639	0.25	-	-
FEDERAL-AID HIGHWAYS (RURAL & URBAN)																
Interstate System	45,530	523,858	3,916	0.75	-	-	4,535	0.87	-	-	-	-	565	0.11	-	-
Other National Highway System [6]	157,893	699,668	9,937	1.42	-	-	11,243	1.61	-	-	-	-	2,065	0.30	-	-
Total National Highway System	203,423	1,223,526	13,853	1.13	-	-	15,778	1.29	-	-	-	-	2,630	0.21	-	-
Other Federal - Aid Highways [7]	741,803	722,751	13,127	1.82	-	-	14,763	2.04	-	-	-	-	1,674	0.23	-	-
Total Federal - Aid Highways [8]	945,226	1,946,277	26,980	1.39	-	-	30,541	1.57	-	-	-	-	4,304	0.22	-	-
Total Non - Federal - Aid Highways [9]	2,959,495	350,308	8,770	2.50	-	-	9,574	2.73	-	-	-	-	1,335	0.38	-	-
Total	3,904,721	2,296,585	35,750	1.56	-	-	40,115	1.75	-	-	-	-	5,639	0.25	-	-

[1] The Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991 established the entire Principal Arterial System as the Interim National Highway System (NHS) until the U.S. Congress approves an official NHS.

[2] Pedestrians injured are included.

[3] Nonfatal injury accidents and nonfatally injured persons and most serious injured and pedestrians injured were not shown because of incomplete reporting prior to this publication.

[4] Fatal accident and fatality numbers have been adjusted to agree with State totals obtained from the Fatal Accident Reporting System (FARS) as of June 1, 1993.

[5] Per 100 million vehicle-miles of travel.

[6] All non-Interstate Principal Arterials.

[7] Includes urban Minor Arterial and Collector and rural Minor Arterial and Major Collector Functional Systems.

[8] The category, Total Federal-Aid Highways, includes other Federal-Aid Highways and the National Highway System.

[9] Includes urban Local and rural Minor Collector and Local Functional Systems.

MOTOR VEHICLE TRAFFIC FATALITIES - 1993

RELATED TO POPULATION, LICENSED DRIVERS, AND VEHICLE REGISTRATIONS

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

TABLE FI-2
NOVEMBER 1994

STATE	POPULATION [1]				LICENSED DRIVERS [2]				REGISTERED VEHICLES [3]			
	NUMBER (THOUSANDS)	ANNUAL VEHICLE MILES PER CAPITA	FATALITIES (PERSONS) RATE [4]	MOST SERIOUS NONFATALLY (PERSONS) RATE [4]	NUMBER	ANNUAL VEHICLE MILE PER DRIVER	FATALITIES (PERSONS) RATE [4]	MOST SERIOUS NONFATALLY (PERSONS) RATE [4]	NUMBER	ANNUAL VEHICLE MILES PER VEHICLE	FATALITIES (PERSONS) RATE [4]	MOST SERIOUS NONFATALLY (PERSONS) RATE [4]
Alabama	4,187	11,306	0.25	56.08	3,008,575	15,734	0.35	7.80	3,390,365	13,962	0.31	6.93
Alaska	599	6,541	0.20	7.28	437,696	8,951	0.27	9.96	489,004	8,012	0.24	0.89
Arizona	3,936	9,947	0.20	23.86	2,623,680	14,922	0.31	3.51	2,891,589	13,539	0.28	3.25
Arkansas	2,424	9,899	0.24	33.63	1,750,765	13,705	0.33	7.91	1,527,625	15,707	0.38	5.34
California	31,211	8,536	0.13	4.39	20,123,481	13,239	0.21	6.81	22,823,712	11,672	0.18	0.60
Colorado [5]	3,566	9,175	0.16	-	2,591,011	12,628	0.22	-	3,032,088	10,791	0.18	-
Connecticut	3,277	8,240	0.10	19.16	2,180,314	12,384	0.16	2.88	2,594,369	10,408	0.13	2.42
Delaware	700	9,850	0.16	8.97	506,274	13,619	0.22	1.24	554,550	12,434	0.20	1.13
Dist. Of Columbia [5]	578	6,029	0.10	-	361,068	9,652	0.16	-	263,637	13,219	0.22	-
Florida [5]	13,679	8,807	0.19	-	10,762,041	11,157	0.24	-	10,169,556	11,846	0.26	-
Georgia [5]	6,917	11,338	0.20	-	4,613,295	17,000	0.30	-	5,632,425	13,924	0.25	-
Hawaii [5]	1,172	6,889	0.11	-	734,381	10,994	0.18	-	763,491	10,575	0.18	-
Idaho	1,099	10,447	0.21	16.97	770,403	14,903	0.29	2.42	1,023,179	11,221	0.22	1.82
Illinois [5]	11,697	7,668	0.12	-	7,462,158	12,020	0.19	-	8,070,464	11,114	0.17	-
Indiana	5,712	10,585	0.16	9.13	3,790,781	15,949	0.23	1.38	4,670,301	12,946	0.19	1.12
Iowa [5]	2,814	8,926	0.16	-	1,899,430	13,224	0.24	-	2,738,147	9,173	0.17	-
Kansas	2,531	9,528	0.17	10.54	1,774,036	13,593	0.24	1.50	1,922,229	12,545	0.22	1.39
Kentucky	3,789	10,451	0.23	1.13	2,468,992	16,038	0.35	0.17	2,629,130	15,099	0.33	0.16
Louisiana [5]	4,295	8,464	0.20	-	2,576,701	14,108	0.34	-	3,166,155	11,481	0.28	-
Maine	1,239	9,832	0.15	12.04	905,533	13,453	0.20	1.65	1,027,942	11,851	0.18	1.45
Maryland [5]	4,965	8,723	0.13	-	3,274,392	13,227	0.20	-	3,559,558	12,168	0.19	-
Massachusetts [5]	6,012	7,765	0.08	-	4,161,137	11,219	0.11	-	3,837,497	12,165	0.12	-
Michigan [5]	9,478	9,041	0.15	-	6,527,401	13,127	0.22	-	7,398,558	11,581	0.19	-
Minnesota	4,517	9,346	0.12	9.16	2,637,458	16,006	0.20	1.57	3,716,103	11,360	0.14	1.11
Mississippi [5]	2,643	10,164	0.31	-	1,640,301	16,377	0.50	-	1,999,639	13,434	0.41	-
Missouri [5]	5,234	10,474	0.18	-	3,472,140	15,789	0.27	-	4,065,686	13,484	0.23	-
Montana [5]	839	10,378	0.23	-	530,744	16,405	0.37	-	939,220	9,270	0.21	-
Nebraska	1,607	9,195	0.16	14.34	1,141,134	12,949	0.22	2.02	1,439,026	10,269	0.18	1.60
Nevada	1,389	8,369	0.19	15.82	976,214	11,907	0.27	2.25	937,227	12,403	0.28	2.34
New Hampshire [5]	1,125	9,193	0.11	-	868,560	11,907	0.14	-	958,741	10,787	0.13	-
New Jersey [5]	7,879	7,580	0.10	-	5,458,841	10,941	0.14	-	5,640,875	10,588	0.14	-
New Mexico [5]	1,616	11,723	0.27	-	1,148,230	16,499	0.38	-	1,420,653	13,335	0.30	-
New York	18,197	6,168	0.10	12.58	10,326,635	10,869	0.17	2.22	10,162,501	11,045	0.18	2.25
North Carolina [5]	6,945	10,006	0.20	-	4,724,661	14,709	0.29	-	5,364,571	12,954	0.26	-
North Dakota	635	9,698	0.14	10.22	437,942	14,061	0.20	1.48	661,831	9,304	0.13	0.98
Ohio [5]	11,091	8,745	0.13	-	7,634,742	12,704	0.19	-	9,278,973	10,453	0.16	-
Oklahoma	3,231	10,996	0.21	15.27	2,336,410	15,207	0.29	2.11	2,771,353	12,820	0.24	1.78
Oregon	3,032	9,351	0.17	9.15	2,373,138	11,947	0.22	1.17	2,624,127	10,804	0.20	1.06
Pennsylvania	12,048	7,529	0.13	4.71	8,054,636	11,261	0.19	0.70	8,282,066	10,952	0.18	0.68
Rhode Island	1,000	7,227	0.07	9.28	674,901	10,708	0.11	1.38	695,310	10,394	0.11	1.33
South Carolina	3,643	9,916	0.23	15.05	2,430,511	14,863	0.35	2.26	2,683,711	13,461	0.32	2.04
South Dakota	715	10,368	0.20	23.99	506,558	14,634	0.28	3.39	807,684	9,178	0.17	2.12
Tennessee [5]	5,099	10,220	0.23	-	3,542,531	14,710	0.33	-	4,963,848	10,498	0.24	-
Texas [5]	18,031	9,296	0.17	-	11,876,268	14,113	0.26	-	13,118,321	12,777	0.23	-
Utah	1,860	9,170	0.16	22.64	1,189,593	14,338	0.25	3.54	1,334,784	12,778	0.23	3.15
Vermont [5]	576	10,375	0.19	-	430,538	13,880	0.26	-	483,222	12,367	0.23	-
Virginia [5]	6,491	9,886	0.14	-	4,579,666	14,012	0.19	-	5,407,735	11,867	0.16	-
Washington	5,255	8,779	0.13	12.16	3,698,920	12,473	0.18	1.73	4,412,998	10,454	0.15	1.45
West Virginia	1,820	9,219	0.24	45.20	1,302,081	12,886	0.33	6.32	1,345,395	12,471	0.32	6.11
Wisconsin	5,038	9,759	0.14	13.84	3,502,341	14,038	0.20	1.99	3,814,695	12,889	0.19	1.83
Wyoming	470	14,404	0.26	22.51	350,074	19,339	0.34	3.02	557,616	12,141	0.22	1.90
Total	257,903	8,905	0.16	-	173,149,313	13,264	0.23	-	194,063,482	11,834	0.21	-

[1] July 1, 1993, estimates from U. S. Bureau of Census.
[2] Number of driver licenses shown in Table DL-1B.
[3] Number of total motor vehicle registrations shown in Table MV-1 including motorcycles.
[4] Rate in thousands.
[5] Data not shown because of incomplete reporting prior to this publication.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1993

TOTAL - RURAL AND URBAN

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

TABLE FI-3
NOVEMBER 1994

STATE	PUBLIC ROAD MILEAGE	ANNUAL VEHICLE-MILES (MILLIONS)	AADT [1]	INJURY ACCIDENTS				PERSONS INJURED [2]				MOST SERIOUS INJURIES [2]		PEDESTRIANS INJURED			
				FATAL		NONFATAL		FATAL		NONFATAL				FATAL		NONFATAL	
				NUMBER [3]	RATE [4]	NUMBER	RATE [4]	NUMBER [3]	RATE [4]	NUMBER	RATE [4]	NUMBER	RATE [4]	NUMBER [3]	RATE [4]	NUMBER	RATE [4]
Alabama	92,209	47,337	1,406	913	1.93	29,965	63.30	1,042	2.20	44,183	93.34	23,480	49.60	80	0.17	602	1.27
Alaska	13,849	3,918	775	89	2.27	3,814	97.35	118	3.01	5,703	145.56	436	11.13	18	0.46	160	4.08
Arizona	55,763	39,150	1,924	704	1.80	38,416	98.13	801	2.05	63,037	161.01	9,391	23.99	139	0.36	1,445	3.69
Arkansas	77,192	23,995	852	520	2.17	12,004	50.03	583	2.43	18,627	77.63	8,152	33.97	43	0.18	402	1.68
California	169,201	266,408	4,314	3,686	1.38	202,656	76.07	4,163	1.56	315,184	118.31	13,713	5.15	850	0.32	16,508	6.20
Colorado [5]	78,721	32,718	1,139	511	1.56	28,014	85.62	559	1.71	42,839	130.93	-	-	62	0.19	1,221	3.73
Connecticut	20,357	27,001	3,634	324	1.20	29,618	109.69	342	1.27	43,964	162.82	6,280	23.26	46	0.17	1,395	5.17
Delaware [5]	5,544	6,895	3,407	104	1.51	5,106	74.05	111	1.61	8,268	119.91	628	9.11	23	0.33	-	-
Dist. Of Columbia [5]	1,107	3,485	8,625	55	1.58	-	-	57	1.64	-	-	-	-	26	0.75	-	-
Florida [5]	112,808	120,467	2,926	2,375	1.97	-	-	2,635	2.19	-	-	-	-	493	0.41	-	-
Georgia [5]	110,879	78,426	1,938	1,247	1.59	-	-	1,394	1.78	-	-	-	-	188	0.24	-	-
Hawaii [5]	4,106	8,074	5,387	122	1.51	-	-	134	1.66	-	-	-	-	21	0.26	-	-
Idaho	58,835	11,481	535	196	1.71	7,294	63.53	227	1.98	11,593	100.98	1,865	16.24	11	0.10	209	1.82
Illinois [5]	136,965	89,693	1,794	1,249	1.39	-	-	1,392	1.55	-	-	-	-	212	0.24	-	-
Indiana	92,374	60,461	1,793	780	1.29	50,774	83.98	889	1.47	75,614	125.06	5,213	8.62	65	0.11	1,714	2.83
Iowa [5]	112,708	25,118	611	401	1.60	-	-	459	1.83	-	-	-	-	32	0.13	-	-
Kansas	133,256	24,115	496	375	1.56	19,940	82.69	428	1.77	30,142	124.99	2,667	11.06	25	0.10	1,139	4.72
Kentucky	72,632	39,598	1,494	761	1.92	35,718	90.20	871	2.20	55,205	139.41	427	1.08	65	0.16	896	2.26
Louisiana [5]	59,599	36,351	1,671	768	2.11	-	-	879	2.42	-	-	-	-	136	0.37	-	-
Maine	22,510	12,182	1,483	168	1.38	11,529	94.64	185	1.52	16,736	137.38	1,492	12.25	20	0.16	344	2.82
Maryland [5]	29,313	43,311	4,048	598	1.38	-	-	665	1.54	-	-	-	-	128	0.30	-	-
Massachusetts [5]	30,563	46,684	4,185	449	0.96	70,300	150.59	475	1.02	90,401	193.64	-	-	81	0.17	2,135	4.57
Michigan [5]	117,659	85,686	1,995	1,265	1.48	-	-	1,408	1.64	-	-	-	-	184	0.21	-	-
Minnesota	129,959	42,214	890	477	1.13	30,257	71.68	538	1.27	44,987	106.57	4,139	9.80	47	0.11	1,390	3.29
Mississippi [5]	72,834	26,864	1,011	697	2.59	18,903	70.37	813	3.03	33,678	125.36	-	-	70	0.26	494	1.84
Missouri [5]	121,787	54,821	1,233	841	1.53	-	-	947	1.73	-	-	-	-	102	0.19	-	-
Montana [5]	69,768	8,707	342	169	1.94	6,200	71.21	195	2.24	9,350	107.38	-	-	12	0.14	229	2.63
Nebraska	92,702	14,777	437	223	1.51	16,862	114.11	254	1.72	26,111	176.70	2,304	15.59	24	0.16	555	3.76
Nevada	45,778	11,624	696	234	2.01	13,793	118.66	263	2.26	21,266	182.95	2,197	18.90	45	0.39	803	6.91
New Hampshire [5]	14,938	10,342	1,897	108	1.04	-	-	121	1.17	-	-	-	-	17	0.16	-	-
New Jersey [5]	35,097	59,726	4,662	722	1.21	-	-	788	1.32	-	-	-	-	193	0.32	-	-
New Mexico [5]	60,812	18,945	854	386	2.04	17,828	94.10	431	2.28	28,036	147.99	-	-	67	0.35	622	3.28
New York	111,882	112,240	2,748	1,628	1.45	192,588	171.59	1,781	1.59	291,264	259.50	22,890	20.39	439	0.39	21,082	18.78
North Carolina [5]	96,028	69,493	1,983	1,228	1.77	79,157	113.91	1,389	2.00	129,684	186.61	-	-	175	0.25	2,892	4.16
North Dakota	86,727	6,158	195	81	1.32	3,688	59.89	89	1.45	5,066	82.27	649	10.54	4	0.06	124	2.01
Ohio [5]	113,823	96,992	2,335	1,330	1.37	-	-	1,482	1.53	-	-	-	-	159	0.16	-	-
Oklahoma	112,467	35,529	865	583	1.64	29,151	82.05	671	1.89	47,320	133.19	4,934	13.89	60	0.17	723	2.03
Oregon	96,036	28,352	809	457	1.61	20,744	73.17	524	1.85	32,719	115.40	2,773	9.78	56	0.20	698	2.46
Pennsylvania	117,038	90,706	2,123	1,402	1.55	85,824	94.62	1,529	1.69	131,638	145.13	5,671	6.25	210	0.23	6,159	6.79
Rhode Island	6,057	7,227	3,269	70	0.97	6,950	96.17	74	1.02	10,441	144.47	928	12.84	13	0.18	125	1.73
South Carolina	64,158	36,125	1,543	776	2.15	27,542	76.24	846	2.34	50,348	139.37	5,484	15.18	124	0.34	1,086	3.01
South Dakota	83,305	7,413	244	118	1.59	5,525	74.53	140	1.89	8,410	113.45	1,715	23.14	18	0.24	163	2.20
Tennessee [5]	85,037	52,112	1,679	1,041	2.00	-	-	1,171	2.25	-	-	-	-	84	0.16	-	-
Texas [5]	294,142	167,611	1,561	2,692	1.61	178,194	106.31	3,037	1.81	298,891	178.32	-	-	451	0.27	5,574	3.33
Utah	40,508	17,056	1,154	259	1.52	16,824	98.64	303	1.78	25,974	152.29	4,211	24.69	31	0.18	1,788	10.48
Vermont [5]	14,166	5,976	1,156	101	1.69	2,617	43.79	110	1.84	4,143	69.33	-	-	5	0.08	193	3.23
Virginia [5]	68,429	64,171	2,569	792	1.23	-	-	878	1.37	-	-	-	-	113	0.18	-	-
Washington	79,428	46,135	1,591	579	1.26	51,499	111.63	661	1.43	76,333	165.46	6,389	13.85	79	0.17	1,729	3.75
West Virginia	35,045	16,778	1,312	370	2.21	18,240	108.71	429	2.56	28,149	167.77	8,227	49.03	33	0.20	659	3.93
Wisconsin	110,978	49,167	1,214	626	1.27	37,394	76.06	714	1.45	55,240	112.35	6,975	14.19	55	0.11	1,999	4.07
Wyoming	37,642	6,770	493	100	1.48	3,778	55.81	120	1.77	5,982	88.36	1,058	15.63	5	0.07	91	1.34
Total	3,904,721	2,296,585	1,611	35,750	1.56	-	-	40,115	1.75	-	-	-	-	5,639	0.25	-	-

[1] Annual average daily traffic.
[2] Pedestrians injured are included.
[3] Fatal accident and fatality numbers have been adjusted to agree with State totals obtained from the Fatal Accident Reporting System (FARS) as of June 1, 1993.
[4] Per 100 million vehicle-miles of travel.
[5] Nonfatal injury accidents and nonfatally injured persons and most serious injured and pedestrians injured were not shown because of incomplete reporting prior to this publication.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1993

TOTAL RURAL

OFFICE OF HIGHWAY INFORMATION MANAGEMENT

TABLE FI-4
NOVEMBER 1994

STATE	PUBLIC ROAD MILEAGE	ANNUAL VEHICLE-MILES (MILLIONS)	AADT [1]	INJURY ACCIDENTS				PERSONS INJURED [2]				MOST SERIOUS INJURIES [2]		PEDESTRIANS INJURED			
				FATAL		NONFATAL		FATAL		NONFATAL				FATAL		NONFATAL	
				NUMBER [3]	RATE [4]	NUMBER	RATE [4]	NUMBER [3]	RATE [4]	NUMBER	RATE [4]	NUMBER	RATE [4]	NUMBER [3]	RATE [4]	NUMBER	RATE [4]
Alabama	72,828	23,619	889	674	2.85	10,628	45.00	777	3.29	16,614	70.34	11,275	47.74	50	0.21	97	0.41
Alaska	12,107	2,016	456	56	2.78	1,171	58.09	83	4.12	1,830	90.77	261	12.95	7	0.35	22	1.09
Arizona	39,423	13,055	907	346	2.65	7,227	55.36	411	3.15	12,708	97.34	4,297	32.91	46	0.35	159	1.22
Arkansas	69,597	15,636	616	426	2.72	5,489	35.10	482	3.08	8,702	55.65	4,371	27.95	23	0.15	87	0.56
California	88,140	51,762	1,609	1,452	2.81	23,758	45.90	1,743	3.37	38,692	74.75	2,691	5.20	117	0.23	1,064	2.06
Colorado [5]	65,818	13,062	544	306	2.34	6,905	52.86	339	2.60	11,211	85.83	-	-	18	0.14	131	1.00
Connecticut	8,814	6,575	2,044	86	1.31	3,913	59.51	92	1.40	5,706	86.78	506	7.70	7	0.11	59	0.90
Delaware [5]	3,675	2,688	2,004	53	1.97	1,490	55.43	56	2.08	2,568	95.54	287	10.68	6	0.22	-	-
Dist. Of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida [5]	63,630	34,314	1,037	1,079	3.14	-	-	1,242	3.62	-	-	-	-	133	0.39	-	-
Georgia [5]	84,605	32,038	2,564	639	1.99	-	-	732	2.28	-	-	-	-	66	0.21	-	-
Hawaii [5]	2,307	2,159	380	48	2.22	-	-	58	2.69	-	-	-	-	3	0.14	-	-
Idaho	55,419	7,692	697	160	2.08	3,287	42.73	187	2.43	5,675	73.78	1,216	15.81	5	0.07	58	0.75
Illinois [5]	101,784	25,904	1,148	545	2.10	-	-	636	2.46	-	-	-	-	28	0.11	-	-
Indiana	73,112	30,628	424	551	1.80	20,900	68.24	643	2.10	32,049	104.64	3,253	10.62	24	0.08	294	0.96
Iowa [5]	103,490	16,033	285	307	1.91	-	-	359	2.24	-	-	-	-	13	0.08	-	-
Kansas	123,676	12,847	965	270	2.10	6,178	48.09	310	2.41	9,572	74.51	1,353	10.53	10	0.08	207	1.61
Kentucky	62,493	22,015	1,122	596	2.71	17,330	78.72	693	3.15	27,914	126.80	108	0.49	31	0.14	206	0.94
Louisiana [5]	45,833	18,763	1,236	551	2.94	-	-	637	3.39	-	-	-	-	82	0.44	-	-
Maine	19,927	8,991	2,264	147	1.63	6,719	74.73	163	1.81	9,925	110.39	980	10.90	12	0.13	126	1.40
Maryland [5]	15,642	12,925	1,910	243	1.88	-	-	274	2.12	-	-	-	-	33	0.26	-	-
Massachusetts [5]	10,927	7,616	943	93	1.22	9,448	124.05	96	1.26	12,491	164.01	-	-	11	0.14	299	3.93
Michigan [5]	89,485	30,794	484	427	1.39	-	-	486	1.58	-	-	-	-	39	0.13	-	-
Minnesota	115,073	20,309	761	335	1.65	9,356	46.07	386	1.90	14,782	72.79	1,575	7.76	18	0.09	133	0.65
Mississippi [5]	64,930	18,032	657	587	3.26	15,920	88.29	699	3.88	28,955	160.58	-	-	49	0.27	378	2.10
Missouri [5]	105,637	25,348	657	581	2.29	-	-	660	2.60	-	-	-	-	37	0.15	-	-
Montana [5]	67,388	6,560	267	149	2.27	4,257	64.89	176	2.68	6,539	99.68	-	-	8	0.12	99	1.51
Nebraska	87,648	9,058	283	176	1.94	5,232	57.76	203	2.24	8,582	94.74	1,284	14.18	11	0.12	107	1.18
Nevada	41,181	4,654	310	121	2.60	1,863	40.03	142	3.05	3,148	67.64	607	13.04	11	0.24	43	0.92
New Hampshire [5]	12,069	6,016	1,366	51	0.85	-	-	58	0.96	-	-	-	-	4	0.07	-	-
New Jersey [5]	11,068	10,130	2,508	192	1.90	-	-	220	2.17	-	-	-	-	28	0.28	-	-
New Mexico [5]	54,961	11,898	593	276	2.32	4,760	40.01	314	2.64	7,933	66.68	-	-	31	0.26	115	0.97
New York	72,589	30,473	1,150	547	1.80	67,980	223.08	627	2.06	104,450	342.76	8,828	28.97	46	0.15	2,084	6.84
North Carolina [5]	74,305	34,531	1,273	878	2.54	40,374	116.92	1,006	2.91	66,314	192.04	-	-	100	0.29	1,059	3.07
North Dakota	84,909	4,581	148	66	1.44	1,291	28.18	74	1.62	1,998	43.61	361	7.88	2	0.04	29	0.63
Ohio [5]	82,255	38,200	1,272	816	2.14	-	-	931	2.44	-	-	-	-	44	0.12	-	-
Oklahoma	99,673	17,613	484	420	2.38	8,427	47.85	500	2.84	14,227	80.78	2,333	13.25	27	0.15	135	0.77
Oregon	86,008	14,794	471	321	2.17	5,439	36.76	370	2.50	9,428	63.73	1,286	8.69	17	0.11	103	0.70
Pennsylvania	84,422	38,616	1,253	780	2.02	27,052	70.05	860	2.23	41,535	107.56	2,728	7.06	43	0.11	420	1.09
Rhode Island	1,334	901	1,850	15	1.66	478	53.05	16	1.78	746	82.80	129	14.32	1	0.11	2	0.22
South Carolina	53,637	22,150	1,131	601	2.71	13,552	61.18	660	2.98	22,607	102.06	3,309	14.94	83	0.37	333	1.50
South Dakota	81,445	5,786	195	107	1.85	2,445	42.26	129	2.23	3,843	66.42	947	16.37	16	0.28	57	0.99
Tennessee [5]	68,516	23,475	939	661	2.82	-	-	754	3.21	-	-	-	-	22	0.09	-	-
Texas [5]	215,010	54,555	695	1,424	2.61	36,312	66.56	1,649	3.02	61,775	113.23	-	-	138	0.25	751	1.38
Utah	34,402	6,231	496	136	2.18	3,869	62.09	163	2.62	6,124	98.28	1,554	24.94	10	0.16	509	8.17
Vermont [5]	12,842	4,207	898	98	2.33	1,646	39.13	107	2.54	2,720	64.65	-	-	5	0.12	70	1.66
Virginia [5]	52,848	30,187	1,565	503	1.67	-	-	554	1.84	-	-	-	-	57	0.19	-	-
Washington	62,210	14,821	653	374	2.52	21,318	143.84	430	2.90	32,857	221.69	2,750	18.55	26	0.18	352	2.38
West Virginia	31,908	11,965	1,027	321	2.68	12,227	102.19	375	3.13	18,958	158.45	6,014	50.26	25	0.21	325	2.72
Wisconsin	95,387	25,433	730	471	1.85	16,536	65.02	544	2.14	25,110	98.73	4,285	16.85	25	0.10	361	1.42
Wyoming	35,256	5,290	411	76	1.44	1,856	35.09	94	1.78	3,116	58.90	629	11.89	4	0.08	19	0.36
Total	3,101,643	886,946	783	20,138	2.27	-	-	23,200	2.62	-	-	-	-	1,652	0.19	-	-

[1] Annual average daily traffic.
[2] Pedestrians injured are included.
[3] Fatal accident and fatality numbers have been adjusted to agree with State totals obtained from the Fatal Accident Reporting System (FARS) as of June 1, 1993.
[4] Per 100 million vehicle-miles of travel.
[5] Nonfatal injury accidents and nonfatally injured persons and most serious injured and pedestrians injured were not shown because of incomplete reporting prior to this publication.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1993

TOTAL URBAN

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

TABLE FI - 5
NOVEMBER 1994

STATE	PUBLIC ROAD MILEAGE	ANNUAL VEHICLE-MILES (MILLIONS)	AADT [1]	INJURY ACCIDENTS				PERSONS INJURED [2]				MOST SERIOUS INJURIES [2]		PEDESTRIANS INJURED			
				FATAL		NONFATAL		FATAL		NONFATAL				FATAL		NONFATAL	
				NUMBER [3]	RATE [4]	NUMBER	RATE [4]	NUMBER [3]	RATE [4]	NUMBER	RATE [4]	NUMBER	RATE [4]	NUMBER [3]	RATE [4]	NUMBER	RATE [4]
Alabama	19,381	23,718	3,353	239	1.01	19,337	81.53	265	1.12	27,569	116.24	12,205	51.46	30	0.13	505	2.13
Alaska	1,742	1,902	2,991	33	1.74	2,643	138.96	35	1.84	3,873	203.63	175	9.20	11	0.58	138	7.26
Arizona	16,340	26,095	4,375	358	1.37	31,189	119.52	390	1.49	50,329	192.87	5,094	19.52	93	0.36	1,286	4.93
Arkansas	7,595	8,359	3,015	94	1.12	6,515	77.94	101	1.21	9,925	118.73	3,781	45.23	20	0.24	315	3.77
California	81,061	214,646	7,255	2,234	1.04	178,898	83.35	2,420	1.13	276,492	128.81	11,022	5.13	733	0.34	15,444	7.20
Colorado [5]	12,903	19,656	4,174	205	1.04	21,109	107.39	220	1.12	31,628	160.91	-	-	44	0.22	1,090	5.55
Connecticut	11,543	20,426	4,848	238	1.17	25,705	125.84	250	1.22	38,258	187.30	5,774	28.27	39	0.19	1,336	6.54
Delaware [5]	1,869	4,207	6,167	51	1.21	3,616	85.95	55	1.31	5,700	135.49	341	8.11	17	0.40	-	-
Dist. Of Columbia [5]	1,107	3,485	8,625	55	1.58	-	-	57	1.64	-	-	-	-	26	0.75	-	-
Florida [5]	49,178	86,153	4,800	1,296	1.50	-	-	1,393	1.62	-	-	-	-	360	0.42	-	-
Georgia [5]	26,274	46,388	4,837	608	1.31	-	-	662	1.43	-	-	-	-	122	0.26	-	-
Hawaii [5]	1,799	5,915	9,008	74	1.25	-	-	76	1.28	-	-	-	-	18	0.30	-	-
Idaho	3,416	3,789	3,039	36	0.95	4,007	105.75	40	1.06	5,918	156.19	649	17.13	6	0.16	151	3.99
Illinois [5]	35,181	63,789	4,968	704	1.10	-	-	756	1.19	-	-	-	-	184	0.29	-	-
Indiana	19,262	29,833	4,243	229	0.77	29,874	100.14	246	0.82	43,565	146.03	1,960	6.57	41	0.14	1,420	4.76
Iowa [5]	9,218	9,085	2,700	94	1.03	-	-	100	1.10	-	-	-	-	19	0.21	-	-
Kansas	9,580	11,268	3,222	105	0.93	13,762	122.13	118	1.05	20,570	182.55	1,314	11.66	15	0.13	932	8.27
Kentucky	10,139	17,583	4,751	165	0.94	18,388	104.58	178	1.01	27,291	155.21	319	1.81	34	0.19	690	3.92
Louisiana [5]	13,766	17,588	3,500	217	1.23	-	-	242	1.38	-	-	-	-	54	0.31	-	-
Maine	2,583	3,191	3,385	21	0.66	4,810	150.74	22	0.69	6,811	213.44	512	16.05	8	0.25	218	6.83
Maryland [5]	13,671	30,386	6,089	355	1.17	-	-	391	1.29	-	-	-	-	95	0.31	-	-
Massachusetts [5]	19,636	39,068	5,451	356	0.91	60,852	155.76	379	0.97	77,910	199.42	-	-	70	0.18	-	-
Michigan [5]	28,174	54,892	5,338	838	1.53	-	-	922	1.68	-	-	-	-	145	0.26	-	-
Minnesota	14,886	21,905	4,032	142	0.65	20,901	95.42	152	0.69	30,205	137.89	2,564	11.71	29	0.13	1,257	5.74
Mississippi [5]	7,904	8,832	3,061	110	1.25	2,983	33.77	114	1.29	4,723	53.48	-	-	21	0.24	116	1.31
Missouri [5]	16,150	29,473	5,000	260	0.88	-	-	287	0.97	-	-	-	-	65	0.22	-	-
Montana [5]	2,380	2,147	2,472	20	0.93	1,943	90.50	19	0.88	2,811	130.93	-	-	4	0.19	130	6.05
Nebraska	5,054	5,719	3,100	47	0.82	11,630	203.36	51	0.89	17,529	306.50	1,020	17.84	13	0.23	448	7.83
Nevada	4,597	6,970	4,154	113	1.62	11,930	171.16	121	1.74	18,118	259.94	1,590	22.81	34	0.49	760	10.90
New Hampshire [5]	2,869	4,326	4,131	57	1.32	-	-	63	1.46	-	-	-	-	13	0.30	-	-
New Jersey [5]	24,029	49,596	5,655	530	1.07	-	-	568	1.15	-	-	-	-	165	0.33	-	-
New Mexico [5]	5,851	7,047	3,300	110	1.56	13,068	185.44	117	1.66	20,103	285.27	-	-	36	0.51	507	7.19
New York	39,293	81,767	5,701	1,081	1.32	124,608	152.39	1,154	1.41	186,814	228.47	14,062	17.20	393	0.48	-	-
North Carolina [5]	21,723	34,962	4,409	350	1.00	38,783	110.93	383	1.10	63,370	181.25	-	-	75	0.21	1,833	5.24
North Dakota	1,818	1,577	2,377	15	0.95	2,397	152.00	15	0.95	3,068	194.55	288	18.26	2	0.13	95	6.02
Ohio [5]	31,568	58,792	5,102	514	0.87	-	-	551	0.94	-	-	-	-	115	0.20	-	-
Oklahoma	12,794	17,916	3,837	163	0.91	20,724	115.67	171	0.95	33,093	184.71	2,601	14.52	33	0.18	588	3.28
Oregon	10,028	13,558	3,704	136	1.00	15,305	112.89	154	1.14	23,291	171.79	1,487	10.97	39	0.29	595	4.39
Pennsylvania	32,616	52,090	4,376	622	1.19	58,772	112.83	669	1.28	90,103	172.98	2,943	5.65	167	0.32	5,557	10.67
Rhode Island	4,723	6,326	3,670	55	0.87	6,472	102.31	58	0.92	9,695	153.26	799	12.63	12	0.19	123	1.94
South Carolina	10,521	13,975	3,639	175	1.25	13,990	100.11	186	1.33	27,741	198.50	2,175	15.56	41	0.29	753	5.39
South Dakota	1,860	1,627	2,397	11	0.68	3,080	189.31	11	0.68	4,567	280.70	768	47.20	2	0.12	106	6.52
Tennessee [5]	16,521	28,637	4,749	380	1.33	-	-	417	1.46	-	-	-	-	62	0.22	-	-
Texas [5]	79,132	113,056	3,914	1,268	1.12	141,882	125.50	1,388	1.23	237,116	209.73	-	-	313	0.28	4,823	4.27
Utah	6,106	10,825	4,857	123	1.14	12,955	119.68	140	1.29	19,850	183.37	2,657	24.55	21	0.19	1,279	11.82
Vermont [5]	1,324	1,769	3,661	3	0.17	971	54.89	3	0.17	1,423	80.44	-	-	0	0.00	-	-
Virginia [5]	15,581	33,984	5,976	289	0.85	-	-	324	0.95	-	-	-	-	55	0.16	-	-
Washington	17,218	31,314	4,983	205	0.65	30,181	96.38	231	0.74	43,476	138.84	3,639	11.62	53	0.17	1,377	4.40
West Virginia	3,137	4,813	4,203	49	1.02	6,013	124.93	54	1.12	9,191	190.96	2,213	45.98	8	0.17	334	6.94
Wisconsin	15,591	23,734	4,171	155	0.65	20,858	87.88	170	0.72	30,130	126.95	2,690	11.33	30	0.13	1,638	6.90
Wyoming	2,386	1,480	1,699	24	1.62	-	-	26	1.76	2,866	193.65	429	28.99	1	0.07	91	6.15
Total	803,078	1,409,639	4,809	15,612	1.11	-	-	16,915	1.20	-	-	-	-	3,987	0.28	-	-

[1] Annual average daily traffic.
[2] Pedestrians injured are included.
[3] Fatal accident and fatality numbers have been adjusted to agree with State totals obtained from the Fatal Accident Reporting System (FARS) as of June 1, 1993.
[4] Per 100 million vehicle-miles of travel.
[5] Nonfatal injury accidents and nonfatally injured persons and most serious injured and pedestrians injured were not shown because of incomplete reporting prior to this publication.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1993

RURAL INTERSTATE

OFFICE OF HIGHWAY INFORMATION MANAGEMENT

TABLE FI-6
NOVEMBER 1994

STATE	PUBLIC ROAD MILEAGE	ANNUAL VEHICLE-MILES (MILLIONS)	AADT [1]	INJURY ACCIDENTS				PERSONS INJURED [2]				MOST SERIOUS INJURIES [2]		PEDESTRIANS INJURED			
				FATAL		NONFATAL		FATAL		NONFATAL				FATAL		NONFATAL	
				NUMBER [3]	RATE [4]	NUMBER	RATE [4]	NUMBER [3]	RATE [4]	NUMBER	RATE [4]	NUMBER	RATE [4]	NUMBER [3]	RATE [4]	NUMBER	RATE [4]
Alabama [5]	602	4,638	21,108	57	1.23	823	17.74	69	1.49	1,350	29.11	909	19.60	6	0.13	-	-
Alaska	1,033	700	1,857	21	3.00	361	51.57	39	5.57	579	82.71	91	13.00	0	0.00	4	0.57
Arizona	987	5,024	13,946	77	1.53	1,601	31.87	93	1.85	2,882	57.36	971	19.33	4	0.08	14	0.28
Arkansas	412	3,214	21,373	35	1.09	326	10.14	42	1.31	534	16.61	285	8.87	1	0.31	3	0.09
California	1,356	13,917	28,119	222	1.60	2,607	18.73	276	1.98	4,980	35.78	392	2.82	19	0.14	60	0.43
Colorado [5]	768	3,881	13,845	74	1.91	1,299	33.47	81	2.09	2,260	58.23	-	-	3	0.08	36	0.93
Connecticut	101	1,372	37,217	6	0.44	275	20.04	6	0.44	418	30.47	9	0.66	1	0.73	3	0.22
Delaware	0	0	0	0	0	0	0	0	0.00	0	0	0	0	0	0	0	0
Dist. Of Columbia	0	0	0	0	0	0	0	0	0.00	0	0	0	0	0	0	0	0
Florida [5]	1,019	10,064	27,058	115	1.14	-	-	144	1.43	-	-	-	-	9	0.09	-	-
Georgia [5]	809	8,172	27,675	67	0.82	-	-	81	0.99	-	-	-	-	7	0.09	-	-
Hawaii	0	0	0	0	0	0	0	0	0.00	0	0	0	0	0	0	0	0
Idaho	532	1,684	8,672	23	1.37	400	23.75	24	1.43	760	45.13	198	11.76	0	0.00	4	0.24
Illinois [5]	1,421	8,010	15,443	71	0.89	-	-	86	1.07	-	-	-	-	5	0.06	-	-
Indiana	825	6,967	23,137	46	0.66	1,440	20.67	56	0.80	2,207	31.68	730	10.48	3	0.43	67	0.96
Iowa [5]	636	3,593	15,478	23	0.64	-	-	28	0.78	-	-	-	-	1	0.28	-	-
Kansas	698	2,609	10,241	18	0.69	585	22.42	19	0.73	941	36.07	161	6.17	4	0.15	13	0.50
Kentucky	540	4,801	24,358	36	0.75	786	16.37	43	0.90	1,327	27.64	2	0.04	2	0.04	5	0.10
Louisiana [5]	608	4,719	21,264	55	1.17	-	-	65	1.38	-	-	-	-	4	0.08	-	-
Maine	312	1,753	15,393	15	0.86	532	30.35	19	1.08	762	43.47	99	5.65	0	0.00	4	0.23
Maryland [5]	227	2,892	34,904	9	0.31	-	-	9	0.31	-	-	-	-	1	0.03	-	-
Massachusetts [5]	162	2,071	35,025	7	0.34	926	44.71	7	0.34	1,165	56.25	-	-	1	0.05	32	1.55
Michigan [5]	741	5,852	21,637	42	0.72	-	-	46	0.79	-	-	-	-	7	0.12	-	-
Minnesota	681	3,369	13,554	11	0.33	543	16.12	14	0.42	821	24.37	38	1.13	4	0.12	2	0.06
Mississippi [5]	558	3,013	14,794	62	2.06	1,681	55.79	79	2.62	3,272	108.60	-	-	4	0.13	2	0.07
Missouri [5]	812	5,750	19,401	70	1.22	-	-	83	1.44	-	-	-	-	7	0.12	-	-
Montana [5]	1,137	1,896	4,569	31	1.64	611	32.23	33	1.74	947	49.95	-	-	3	0.16	3	0.16
Nebraska	437	2,054	12,877	17	0.83	444	21.62	18	0.88	766	37.29	137	6.67	2	0.10	10	0.49
Nevada	480	1,579	9,013	42	2.66	470	29.77	48	3.04	863	54.65	156	9.88	4	0.25	5	0.32
New Hampshire [5]	176	1,364	21,233	7	0.51	-	-	10	0.73	-	-	-	-	0	0.00	-	-
New Jersey [5]	113	1,911	46,333	10	0.52	-	-	11	0.58	-	-	-	-	3	0.16	-	-
New Mexico [5]	907	3,814	11,521	69	1.81	855	22.42	83	2.18	1,462	38.33	-	-	3	0.08	9	0.24
New York	797	5,457	18,759	19	0.35	2,175	39.86	24	0.44	2,507	45.94	212	3.88	1	0.02	50	0.92
North Carolina [5]	633	6,021	26,060	65	1.08	1,006	16.71	88	1.46	1,808	30.03	-	-	8	0.13	8	0.13
North Dakota	531	1,049	5,412	4	0.38	171	16.30	4	0.38	258	24.59	27	2.57	0	0.00	2	0.19
Ohio [5]	847	8,579	27,750	69	0.80	-	-	75	0.87	-	-	-	-	6	0.07	-	-
Oklahoma	715	3,855	14,772	40	1.04	708	18.37	54	1.40	1,272	33.00	244	6.33	2	0.05	4	0.10
Oregon	581	3,735	17,613	36	0.96	475	12.72	39	1.04	843	22.57	101	2.70	3	0.08	7	0.19
Pennsylvania	1,079	7,562	19,201	45	0.60	1,788	23.64	59	0.78	2,949	39.00	159	2.10	3	0.04	19	0.25
Rhode Island [5]	21	293	38,226	3	1.02	45	15.36	3	1.02	72	24.57	15	5.12	0	0.00	1	0.34
South Carolina	668	6,214	25,486	55	0.89	663	10.67	64	1.03	1,136	18.28	220	3.54	6	0.10	14	0.23
South Dakota	631	1,456	6,322	15	1.03	356	24.45	20	1.37	569	39.08	169	11.61	3	0.21	5	0.34
Tennessee [5]	740	7,070	26,175	69	0.98	-	-	81	1.15	-	-	-	-	2	0.03	-	-
Texas [5]	2,203	12,003	14,927	163	1.36	2,975	24.79	193	1.61	5,340	44.49	-	-	29	0.24	42	0.35
Utah	769	2,427	8,647	49	2.02	740	30.49	61	2.51	1,336	55.05	414	17.06	4	0.16	8	0.33
Vermont [5]	280	1,004	9,824	15	1.49	129	12.85	15	1.49	209	20.82	-	-	2	0.20	1	0.10
Virginia [5]	788	7,602	26,431	65	0.86	-	-	71	0.93	-	-	-	-	12	0.16	-	-
Washington	501	3,759	20,556	41	1.09	874	23.25	44	1.17	1,398	37.19	696	18.52	5	0.13	12	0.32
West Virginia	456	2,995	17,994	38	1.27	765	25.54	44	1.47	1,182	39.47	395	13.19	3	0.10	10	0.33
Wisconsin	495	4,516	24,995	23	0.51	909	20.13	28	0.62	1,425	31.55	243	5.38	1	0.02	17	0.38
Wyoming	827	1,741	5,768	17	0.98	627	36.01	20	1.15	1,019	58.53	205	11.77	0	0.00	2	0.11
Total	32,652	208,021	17,454	2,169	1.04	-	-	2,599	1.25	-	-	-	-	198	0.10	-	-

[1] Annual average daily traffic.
[2] Pedestrians injured are included.
[3] Fatal accident and fatality numbers have been adjusted to agree with State totals obtained from the Fatal Accident Reporting System (FARS) as of June 1, 1993.
[4] Per 100 million vehicle-miles of travel.
[5] Nonfatal injury accidents and nonfatally injured persons and most serious injured and pedestrians injured were not shown because of incomplete reporting prior to this publication.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1993

URBAN INTERSTATE

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

TABLE FI - 7
NOVEMBER 1994

STATE	PUBLIC ROAD MILEAGE	ANNUAL VEHICLE-MILES (MILLIONS)	AADT [1]	INJURY ACCIDENTS				PERSONS INJURED [2]				MOST SERIOUS INJURIES [2]		PEDESTRIANS INJURED			
				FATAL		NONFATAL		FATAL		NONFATAL				FATAL		NONFATAL	
				NUMBER [3]	RATE [4]	NUMBER	RATE [4]	NUMBER [3]	RATE [4]	NUMBER	RATE [4]	NUMBER	RATE [4]	NUMBER [3]	RATE [4]	NUMBER	RATE [4]
Alabama	297	4,451	41,059	32	0.72	934	20.98	32	0.72	1,279	0.29	681	15.30	4	0.09	-	-
Alaska	54	465	23,592	7	1.51	277	59.57	8	1.72	391	0.84	18	3.87	2	0.43	12	2.58
Arizona	202	3,842	52,109	27	0.70	2,340	60.91	30	0.78	3,875	1.01	392	10.20	3	0.08	32	0.83
Arkansas	131	1,989	41,598	7	0.35	443	22.27	9	0.45	673	0.34	309	15.54	2	0.10	9	0.45
California	1,067	53,585	137,590	249	0.46	13,950	26.03	274	0.51	22,469	0.42	892	1.66	77	0.14	197	0.37
Colorado [5]	186	4,062	59,832	33	0.81	2,273	55.96	33	0.81	3,384	0.83	-	-	4	0.10	30	0.74
Connecticut	242	6,866	77,731	44	0.64	2,598	37.84	45	0.66	3,848	0.56	169	2.46	5	0.07	45	0.66
Delaware [5]	41	1,009	67,424	8	0.79	216	21.41	9	0.89	402	0.40	22	2.18	4	0.40	-	-
Dist. Of Columbia [5]	14	477	93,346	3	0.63	-	-	3	0.63	-	-	-	-	1	0.21	-	-
Florida [5]	424	12,437	80,363	96	0.77	-	-	108	0.87	-	-	-	-	13	0.10	-	-
Georgia [5]	434	12,853	81,138	48	0.37	-	-	53	0.41	-	-	-	-	11	0.09	-	-
Hawaii [5]	44	1,526	95,019	10	0.66	-	-	10	0.66	-	-	-	-	1	0.07	-	-
Idaho	79	772	26,773	7	0.91	187	24.22	8	1.04	288	0.37	58	7.51	0	0.00	2	0.26
Illinois [5]	630	15,425	67,080	91	0.59	-	-	97	0.63	-	-	-	-	19	0.12	-	-
Indiana [5]	313	6,139	53,735	28	0.46	770	12.54	30	0.49	1,089	0.18	16	0.26	4	0.07	8	0.13
Iowa [5]	147	1,640	30,566	17	1.04	-	-	17	1.04	-	-	-	-	2	0.12	-	-
Kansas	173	2,335	36,978	11	0.47	963	41.24	13	0.56	1,352	0.58	121	5.18	1	0.04	7	0.30
Kentucky	221	4,581	56,790	15	0.33	1,256	27.42	15	0.33	1,946	0.42	6	0.13	1	0.02	2	0.04
Louisiana [5]	263	4,171	43,450	21	0.50	-	-	28	0.67	-	-	-	-	2	0.05	-	-
Maine	54	462	23,440	1	0.22	286	61.90	1	0.22	366	0.79	37	8.01	0	0.00	1	0.22
Maryland [5]	255	9,485	101,907	47	0.50	-	-	52	0.55	-	-	-	-	11	0.12	-	-
Massachusetts [5]	403	10,981	74,652	37	0.34	3,269	29.77	42	0.38	4,146	0.38	-	-	5	0.05	83	0.76
Michigan [5]	499	13,105	71,952	52	0.40	-	-	62	0.47	-	-	-	-	9	0.07	-	-
Minnesota	233	5,668	66,647	18	0.32	1,750	30.88	18	0.32	2,426	0.43	58	1.02	2	0.04	20	0.35
Mississippi	127	1,409	30,396	12	0.85	325	23.07	15	1.06	622	0.44	-	-	0	0.00	4	0.28
Missouri [5]	366	9,392	70,305	58	0.62	-	-	69	0.73	-	-	-	-	18	0.19	-	-
Montana [5]	53	200	10,339	0	0.00	90	45.00	0	0.00	126	0.63	-	-	0	0.00	2	1.00
Nebraska	44	760	47,323	3	0.39	422	55.53	3	0.39	603	0.79	37	4.87	0	0.00	2	0.26
Nevada	65	1,052	44,341	6	0.57	1,014	96.39	7	0.67	1,589	1.51	52	4.94	0	0.00	20	1.90
New Hampshire [5]	48	742	42,352	5	0.67	-	-	5	0.67	-	-	-	-	0	0.00	-	-
New Jersey [5]	300	8,497	77,598	43	0.51	-	-	52	0.61	-	-	-	-	9	0.11	-	-
New Mexico [5]	91	1,236	37,212	11	0.89	766	61.97	11	0.89	1,165	0.94	-	-	3	0.24	3	0.24
New York	703	14,512	56,556	68	0.47	7,975	54.95	74	0.51	11,863	0.82	893	6.15	16	0.11	116	0.80
North Carolina [5]	337	6,246	50,778	35	0.56	1,819	29.12	43	0.69	3,074	0.49	-	-	6	0.10	6	0.10
North Dakota	40	195	13,356	2	1.03	56	28.72	2	1.03	66	0.34	13	6.67	0	0.00	1	0.51
Ohio [5]	726	15,952	60,198	57	0.36	-	-	59	0.37	-	-	-	-	14	0.09	-	-
Oklahoma	214	3,580	45,833	31	0.87	2,264	63.24	34	0.95	3,731	1.04	309	8.63	6	0.17	27	0.75
Oregon	146	3,343	62,732	20	0.60	1,291	38.62	24	0.72	1,981	0.59	113	3.38	6	0.18	18	0.54
Pennsylvania	509	8,936	48,099	51	0.57	2,944	32.95	59	0.66	4,638	0.52	173	1.94	13	0.15	57	0.64
Rhode Island	49	1,442	80,626	9	0.62	541	37.52	10	0.69	823	0.57	74	5.13	4	0.28	1	0.07
South Carolina	142	2,499	48,215	16	0.64	746	29.85	17	0.68	1,116	0.45	119	4.76	1	0.04	9	0.36
South Dakota	47	262	15,273	0	0.00	163	62.21	0	0.00	252	0.96	54	20.61	0	0.00	1	0.38
Tennessee [5]	322	6,777	57,662	42	0.62	-	-	44	0.65	-	-	-	-	12	0.18	-	-
Texas [5]	1,031	25,186	66,928	244	0.97	20,480	81.32	261	1.04	34,800	1.38	-	-	64	0.25	243	0.96
Utah	168	3,491	56,931	28	0.80	1,381	39.56	37	1.06	2,067	0.59	286	8.19	3	0.09	19	0.54
Vermont	40	309	21,164	0	0.00	18	5.83	0	0.00	28	0.09	-	-	0	0.00	-	-
Virginia [5]	318	8,197	70,621	48	0.59	-	-	53	0.65	-	-	-	-	6	0.07	-	-
Washington	262	8,648	90,432	24	0.28	3,917	45.29	30	0.35	5,815	0.67	1,001	11.57	2	0.02	35	0.40
West Virginia	94	1,289	37,569	6	0.47	557	43.21	9	0.70	832	0.65	267	20.71	0	0.00	7	0.54
Wisconsin [5]	143	3,099	59,374	15	0.48	-	-	17	0.55	1,589	0.51	90	2.90	1	0.03	11	0.35
Wyoming [5]	87	260	8,188	4	1.54	111	42.69	4	1.54	179	0.69	26	10.00	0	0.00	1	0.38
Total	12,878	315,837	67,193	1,747	0.55	-	-	1,936	0.61	-	-	-	-	367	0.12	-	-

[1] Annual average daily traffic.
[2] Pedestrians are included.
[3] Fatal accident and fatality numbers have been adjusted to agree with State totals obtained from the Fatal Accident Reporting System (FARS) as of June 1, 1993.
[4] Per 100 million vehicle-miles of travel.
[5] Nonfatal injury accidents and nonfatally injured persons injured and most serious injured and pedestrians injured were not shown because of incomplete reporting prior to this publication.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1993

RURAL INTERIM NATIONAL HIGHWAY SYSTEM (TOTAL)

(THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM)[1]

OFFICE OF HIGHWAY INFORMATION MANAGEMENT

TABLE FI-8
NOVEMBER 1994

STATE	PUBLIC ROAD MILEAGE	ANNUAL VEHICLE-MILES (MILLIONS)	AADT[2]	INJURY ACCIDENTS				PERSONS INJURED[3]				MOST SERIOUS INJURIES[3]		PEDESTRIANS INJURED			
				FATAL		NONFATAL		FATAL		NONFATAL				FATAL		NONFATAL	
				NUMBER[4]	RATE[5]	NUMBER	RATE[5]	NUMBER[4]	RATE[5]	NUMBER	RATE[5]	NUMBER	RATE[5]	NUMBER[4]	RATE[5]	NUMBER	RATE[5]
Alabama	2,684	9,660	9,861	201	2.08	3,274	33.89	240	2.48	4,555	47.15	3,085	31.94	16	0.17	-	-
Alaska	1,360	910	1,833	28	3.08	501	55.05	48	5.27	1	0.11	126	13.85	1	0.11	8	0.88
Arizona	2,180	7,142	8,976	127	1.78	2,658	37.22	151	2.11	4,675	65.46	1,612	22.57	19	0.27	66	0.92
Arkansas	2,579	7,275	7,728	136	1.87	1,466	20.15	163	2.24	2,450	33.68	1,335	18.35	7	0.10	18	0.25
California	5,151	28,674	15,251	473	1.65	6,522	22.75	605	2.11	11,961	41.71	834	2.91	39	0.14	138	0.48
Colorado[6]	2,967	7,090	6,547	127	1.79	2,511	35.42	140	1.97	4,335	61.14	-	-	5	0.07	60	0.85
Connecticut	364	2,677	20,149	20	0.75	993	37.09	22	0.82	1,534	57.30	102	3.81	2	0.07	7	0.26
Delaware[6]	210	1,246	16,256	17	1.36	530	42.54	18	1.44	1,043	83.71	107	8.59	1	0.08	-	-
Dist. Of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida[6]	4,672	21,395	12,546	404	1.89	-	-	499	2.33	-	-	-	-	44	0.21	-	-
Georgia[6]	3,567	13,649	10,483	198	1.45	-	-	241	1.77	-	-	-	-	22	0.16	-	-
Hawaii[6]	10	62	16,986	11	17.74	-	-	15	24.19	-	-	-	-	0	0.00	-	-
Idaho	2,215	3,356	4,151	62	1.85	1,066	31.76	70	2.09	1,926	57.39	464	13.83	2	0.06	15	0.45
Illinois[6]	4,174	12,471	8,186	159	1.27	-	-	192	1.54	-	-	-	-	9	0.07	-	-
Indiana	2,542	12,724	13,714	144	1.13	4,412	34.67	169	1.33	7,049	55.40	1,344	10.56	7	0.06	119	0.94
Iowa[6]	4,040	8,228	5,580	92	1.12	-	-	112	1.36	-	-	-	-	5	0.06	-	-
Kansas	3,860	6,193	4,396	105	1.70	1,746	28.19	124	2.00	2,915	47.07	497	8.03	5	0.08	27	0.44
Kentucky	2,468	9,796	10,875	130	1.33	2,931	29.92	165	1.68	5,076	51.82	8	0.08	6	0.06	14	0.14
Louisiana[6]	1,823	7,720	11,602	133	1.72	-	-	155	2.01	-	-	-	-	23	0.30	-	-
Maine	969	3,211	9,079	41	1.28	1,407	43.82	47	1.46	2,197	68.42	246	7.66	3	0.09	20	0.62
Maryland[6]	775	6,173	21,822	51	0.83	-	-	53	0.86	-	-	-	-	11	0.18	-	-
Massachusetts[6]	486	3,720	20,971	15	0.40	1,760	47.31	16	0.43	2,232	60.00	-	-	2	0.05	60	1.61
Michigan[6]	3,488	12,856	10,098	100	0.78	-	-	114	0.89	-	-	-	-	9	0.07	-	-
Minnesota	4,250	9,127	5,884	98	1.07	2,538	27.81	117	1.28	4,228	46.32	314	3.44	6	0.07	28	0.31
Mississippi[6]	2,306	6,605	7,847	168	2.54	4,556	68.98	207	3.13	8,574	129.81	-	-	15	0.23	79	1.20
Missouri[6]	3,868	13,155	9,318	207	1.57	-	-	252	1.92	-	-	-	-	12	0.09	-	-
Montana[6]	3,759	3,743	2,728	63	1.68	1,501	40.10	68	1.82	2,473	66.07	-	-	6	0.16	18	0.48
Nebraska	3,181	4,445	3,828	61	1.37	2,388	53.72	72	1.62	2,388	53.72	412	9.27	3	0.07	19	0.43
Nevada	1,874	2,801	4,095	62	2.21	752	26.85	71	2.53	1,322	47.20	223	7.96	4	0.14	13	0.46
New Hampshire[6]	635	2,953	12,741	13	0.44	-	-	17	0.58	-	-	-	-	1	0.03	-	-
New Jersey[6]	630	5,221	22,705	39	0.75	-	-	44	0.84	-	-	-	-	9	0.17	-	-
New Mexico[6]	2,706	6,216	6,293	112	1.80	1,937	31.16	130	2.09	1,937	31.16	-	-	8	0.13	33	0.53
New York	2,757	10,539	10,473	79	0.75	9,789	92.88	97	0.92	15,354	145.69	1,298	12.32	6	0.06	71	0.67
North Carolina[6]	2,815	12,983	12,636	163	1.26	4,082	31.44	201	1.55	7,391	56.93	-	-	19	0.15	49	0.38
North Dakota	3,461	2,389	1,891	20	0.84	452	18.92	22	0.92	764	31.98	147	6.15	1	0.04	8	0.33
Ohio[6]	2,537	14,021	15,141	173	1.23	-	-	194	1.38	-	-	-	-	11	0.08	-	-
Oklahoma	2,985	7,519	6,901	121	1.61	1,870	24.87	158	2.10	3,361	44.70	592	7.87	12	0.16	21	0.28
Oregon	3,422	8,120	6,501	135	1.66	1,967	24.22	163	2.01	3,570	43.97	499	6.15	11	0.14	40	0.49
Pennsylvania	3,674	16,576	12,361	213	1.28	6,540	39.45	246	1.48	10,821	65.28	669	4.04	12	0.07	79	0.48
Rhode Island	83	483	15,943	5	1.04	155	32.09	5	1.04	243	50.31	42	8.70	-	-	1	0.21
South Carolina	2,115	9,968	12,912	267	2.68	5,843	58.62	312	3.13	10,244	102.77	1,440	14.45	47	0.47	94	0.94
South Dakota	3,096	2,951	2,611	36	1.22	858	29.07	47	1.59	1,408	47.71	391	13.25	5	0.17	15	0.51
Tennessee[6]	2,457	11,234	12,527	147	1.31	-	-	177	1.58	-	-	-	-	6	0.05	-	-
Texas[6]	8,561	25,503	8,162	458	1.80	9,067	35.55	558	2.19	16,566	64.96	-	-	49	0.19	117	0.46
Utah	1,777	3,714	5,726	70	1.88	1,315	35.41	87	2.34	2,312	62.25	645	17.37	6	0.16	25	0.67
Vermont[6]	598	1,720	7,880	34	1.98	337	19.59	36	2.09	594	34.53	-	-	3	0.17	4	0.23
Virginia[6]	2,312	13,223	15,669	146	1.10	-	-	158	1.19	-	-	-	-	24	0.18	-	-
Washington	2,612	7,642	8,016	123	1.61	2,881	37.70	142	1.86	4,892	64.01	1,417	18.54	11	0.14	55	0.72
West Virginia	1,432	5,274	10,090	91	1.73	2,831	53.68	112	2.12	4,661	88.38	1,469	27.85	6	0.11	57	1.08
Wisconsin	3,910	11,897	8,336	142	1.19	5,270	44.30	164	1.38	8,385	70.48	1,423	11.96	6	0.05	99	0.83
Wyoming	2,461	2,802	3,119	47	1.68	1,048	37.40	58	2.07	1,768	63.10	366	13.06	1	0.04	8	0.29
Total	128,858	409,052	8,697	6,067	1.48	-	-	7,274	1.78	-	-	-	-	538	0.13	-	-

[1] The Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991 established the entire Principal Arterial System as the Interim National Highway System (NHS) until the U.S. Congress approves an official NHS.
[2] Annual average daily traffic.
[3] Pedestrians are included.
[4] Fatal accident and fatality numbers have been adjusted to agree with State totals obtained from the Fatal Accident Reporting System (FARS) as of June 1, 1993.
[5] Per 100 million vehicle-miles of travel.
[6] Nonfatal injury accidents and nonfatally injured persons injured and most serious injured and pedestrians injured were not shown because of incomplete reporting prior to this publication.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1993

URBAN INTERIM NATIONAL HIGHWAY SYSTEM (TOTAL)

(THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM)[1]

OFFICE OF HIGHWAY INFORMATION MANAGEMENT

TABLE FI-9
NOVEMBER 1994

STATE	PUBLIC ROAD MILEAGE	ANNUAL VEHICLE-MILES (MILLIONS)	AADT[2]	INJURY ACCIDENTS				PERSONS INJURED[3]				MOST SERIOUS INJURIES[3]		PEDESTRIANS INJURED			
				FATAL		NONFATAL		FATAL		NONFATAL				FATAL		NONFATAL	
				NUMBER[4]	RATE[5]	NUMBER	RATE[5]	NUMBER[4]	RATE[5]	NUMBER	RATE[5]	NUMBER	RATE[5]	NUMBER[4]	RATE[5]	NUMBER	RATE[5]
Alabama	1,279	10,870	23,284	102	0.94	6,126	56.36	116	1.07	8,695	79.99	3,931	36.16	10	0.09	-	-
Alaska	111	850	20,980	13	1.53	772	90.82	14	1.65	1,095	128.82	20	2.35	3	0.35	29	3.41
Arizona	1,349	14,712	29,879	201	1.37	17,488	118.87	220	1.50	28,435	193.28	2,878	19.56	53	0.36	716	4.87
Arkansas	818	5,221	17,487	54	1.03	3,021	57.86	58	1.11	4,765	91.27	1,920	36.77	10	0.19	93	1.78
California	8,594	148,295	47,276	1,380	0.93	84,977	57.30	1,498	1.01	126,385	85.23	5,040	3.40	431	0.29	6,994	4.72
Colorado[6]	1,228	12,378	27,616	153	1.24	13,743	111.03	160	1.29	21,093	170.41	-	-	37	0.30	561	4.53
Connecticut	1,041	12,870	33,872	106	0.82	10,854	84.34	110	0.85	16,200	125.87	1,900	14.76	16	0.12	353	2.74
Delaware[6]	187	2,258	33,082	30	1.33	1,872	82.91	33	1.46	3,120	138.18	179	7.93	13	0.58	-	-
Dist. Of Columbia[6]	116	1,797	42,442	22	1.22	-	-	24	1.34	-	-	-	-	11	0.61	-	-
Florida[6]	2,998	40,910	37,386	641	1.57	-	-	691	1.69	-	-	-	-	184	0.45	-	-
Georgia[6]	2,585	25,697	27,235	209	0.81	-	-	233	0.91	-	-	-	-	57	0.22	-	-
Hawaii[6]	195	3,313	46,547	40	1.21	-	-	41	1.24	-	-	-	-	9	0.27	-	-
Idaho	302	1,843	16,720	19	1.03	1,578	85.62	21	1.14	2,362	128.16	253	13.73	3	0.16	39	2.12
Illinois[6]	3,289	34,164	28,458	310	0.91	-	-	336	0.98	-	-	-	-	65	0.19	-	-
Indiana	1,995	16,591	22,784	107	0.64	11,984	72.23	114	0.69	16,303	98.26	1,000	6.03	17	0.10	46	0.28
Iowa[6]	837	4,473	14,641	62	1.39	-	-	65	1.45	-	-	-	-	10	0.22	-	-
Kansas	925	6,032	17,866	48	0.80	7,302	121.05	59	0.98	11,086	183.79	680	11.27	3	0.05	293	4.86
Kentucky	934	9,431	27,664	69	0.73	6,402	67.88	75	0.80	9,840	104.34	77	0.82	14	0.15	111	1.18
Louisiana[6]	1,149	9,963	23,756	99	0.99	-	-	114	1.14	-	-	-	-	20	0.20	-	-
Maine	237	1,440	16,646	11	0.76	2,287	158.82	11	0.76	3,271	227.15	229	15.90	3	0.21	82	5.69
Maryland[6]	1,339	20,656	42,264	195	0.94	-	-	215	1.04	-	-	-	-	60	0.29	-	-
Massachusetts[6]	2,152	23,739	30,222	139	0.59	23,811	100.30	149	0.63	30,842	129.92	-	-	28	0.12	83	0.35
Michigan[6]	2,706	33,421	33,838	156	0.47	-	-	174	0.52	-	-	-	-	38	0.11	-	-
Minnesota	986	11,312	31,432	64	0.57	5,961	52.70	69	0.61	8,810	77.88	538	4.76	12	0.11	118	1.04
Mississippi[6]	793	4,589	15,854	47	1.02	1,274	27.76	51	1.11	2,114	46.07	-	-	4	0.09	45	0.98
Missouri[6]	1,722	18,987	30,209	153	0.81	-	-	171	0.90	-	-	-	-	41	0.22	-	-
Montana[6]	226	960	11,638	11	1.15	693	72.19	12	1.25	997	103.85	-	-	2	0.21	29	3.02
Nebraska	472	3,161	18,348	23	0.73	6,078	192.28	25	0.79	9,417	297.91	556	17.59	4	0.13	149	4.71
Nevada	341	3,226	25,919	55	1.70	5,080	157.47	60	1.86	7,904	245.01	537	16.65	22	0.68	328	10.17
New Hampshire[6]	262	2,228	23,298	16	0.72	-	-	19	0.85	-	-	-	-	4	0.18	-	-
New Jersey[6]	1,769	25,735	39,857	260	1.01	-	-	282	1.10	-	-	-	-	82	0.32	-	-
New Mexico[6]	606	4,263	19,273	58	1.36	6,141	144.05	61	1.43	9,738	228.43	-	-	23	0.54	151	3.54
New York	4,008	46,813	32,000	598	1.28	54,578	116.59	640	1.37	84,552	180.62	6,364	13.59	238	0.51	4,299	9.18
North Carolina[6]	1,958	16,754	23,443	161	0.96	9,885	59.00	178	1.06	16,680	99.56	-	-	39	0.23	202	1.21
North Dakota[6]	204	725	9,737	7	0.97	636	87.72	7	0.97	839	115.72	91	12.55	0	0.00	25	3.45
Ohio[6]	3,261	32,166	27,024	209	0.65	-	-	217	0.67	-	-	-	-	48	0.15	-	-
Oklahoma	1,181	9,301	21,577	95	1.02	9,696	104.25	100	1.08	15,814	170.02	1,183	12.72	17	0.18	140	1.51
Oregon	869	8,517	26,852	80	0.94	7,269	85.35	94	1.10	11,333	133.06	654	7.68	25	0.29	239	2.81
Pennsylvania	3,265	29,034	24,363	321	1.11	24,996	86.09	354	1.22	39,911	137.46	1,284	4.42	87	0.30	1,525	5.25
Rhode Island	468	4,127	24,160	36	0.87	3,825	92.68	39	0.94	5,779	140.03	438	10.61	8	0.19	58	1.41
South Carolina	908	7,861	23,719	146	1.86	10,994	139.85	155	1.97	23,094	293.78	1,779	22.63	34	0.43	489	6.22
South Dakota	189	871	12,626	7	0.80	1,571	180.37	7	0.80	2,419	277.73	425	48.79	2	0.23	38	4.36
Tennessee[6]	1,718	16,572	26,428	191	1.15	-	-	209	1.26	-	-	-	-	40	0.24	-	-
Texas[6]	7,066	66,474	25,774	690	1.04	62,267	93.67	774	1.16	106,643	160.43	-	-	182	0.27	1,143	1.72
Utah	444	5,678	35,036	63	1.11	5,630	99.15	73	1.29	8,674	152.77	1,054	18.56	11	0.19	404	7.12
Vermont[6]	157	798	13,925	1	0.13	367	45.99	1	0.13	540	67.67	-	-	0	0.00	34	4.26
Virginia[6]	1,512	19,027	34,477	139	0.73	-	-	164	0.86	-	-	-	-	28	0.15	-	-
Washington	1,628	19,132	32,197	101	0.53	11,315	59.14	116	0.61	16,481	86.14	2,213	11.57	27	0.14	376	1.97
West Virginia	308	2,569	22,852	30	1.17	2,703	105.22	34	1.32	4,251	165.47	1,053	40.99	2	0.08	143	5.57
Wisconsin	1,588	11,814	20,382	46	46.00	7,247	61.34	49	0.41	10,624	89.93	896	7.58	14	0.12	393	3.33
Wyoming	295	856	7,950	12	1.40	852	99.53	12	1.40	1,340	156.54	204	23.83	1	0.12	22	2.57
Total	74,570	814,474	29,924	7,786	0.96	-	-	8,504	1.04	-	-	-	-	2,092	0.26	-	-

[1] The Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991 established the entire Principal Arterial System as the Interim National Highway System (NHS) until the U.S. Congress approves an official NHS.
[2] Annual average daily traffic.
[3] Pedestrians are included.
[4] Fatal accident and fatality numbers have been adjusted to agree with State totals obtained from the Fatal Accident Reporting System (FARS) as of June 1, 1993.
[5] Per 100 million vehicle-miles of travel.
[6] Nonfatal injury accidents and nonfatally injured persons and most serious injured and pedestrians injured were not shown because of incomplete reporting prior to this publication.

SPEED TREND DATA [1]

(MILES PER HOUR)

BASED ON AVERAGE OF THE QUARTERLY REPORTS FOR FISCAL YEAR 1993

TRAVEL MONITORING DIVISION
OFFICE OF HIGHWAY INFORMATION MANAGEMENT

(OCTOBER 1992 - SEPTEMBER 1993)

TABLE VS-1
SEPTEMBER 1994

STATE	URBAN									RURAL									STATEWIDE		
	INTERSTATE			OTHER FREEWAYS AND EXPRESSWAYS			OTHER PRINCIPAL AND MINOR ARTERIAL			INTERSTATE			OTHER PRINCIPAL AND MINOR ARTERIAL			MAJOR COLLECTORS					
	AVER-AGE SPEED	MEDIAN SPEED	85 TH PER-CENTILE	AVER-AGE SPEED	MEDIAN SPEED	85 TH PER-CENTILE	AVER-AGE SPEED	MEDIAN SPEED	85 TH PER-CENTILE	AVER-AGE SPEED	MEDIAN SPEED	85 TH PER-CENTILE	AVER-AGE SPEED	MEDIAN SPEED	85 TH PER-CENTILE	AVER-AGE SPEED	MEDIAN SPEED	85 TH PER-CENTILE	AVER-AGE SPEED	MEDIAN SPEED	85 TH PER-CENTILE
Alabama	60.2	58.4	67.4	0.0	0.0	0.0	54.8	55.1	61.4	0.0	0.0	0.0	57.7	57.4	64.5	56.0	55.7	62.8	57.4	56.9	64.3
Alaska	0.0	0.0	0.0	0.0	0.0	0.0	59.5	58.8	65.0	0.0	0.0	0.0	58.0	57.9	65.4	50.6	50.5	58.8	57.7	57.4	64.7
Arizona	59.9	61.1	66.3	60.5	61.4	67.3	0.0	0.0	0.0	0.0	0.0	0.0	59.8	59.7	66.3	55.3	55.9	61.1	59.5	60.1	65.9
Arkansas	62.0	62.0	68.4	61.4	61.7	68.2	0.0	0.0	0.0	0.0	0.0	0.0	57.4	57.4	64.3	55.8	56.6	65.3	57.9	58.1	65.4
California	55.9	58.3	67.2	58.6	60.2	67.7	53.3	54.4	62.0	62.9	63.4	71.5	60.5	61.1	67.8	57.6	58.2	64.5	57.7	59.2	67.1
Colorado	55.3	56.6	63.3	59.8	59.0	66.3	0.0	0.0	0.0	0.0	0.0	0.0	55.0	55.1	61.1	56.3	56.4	62.1	55.8	56.2	62.5
Connecticut	59.3	59.2	67.2	42.1	41.5	48.3	14.6	14.4	16.4	59.6	59.0	66.0	60.3	59.5	67.1	0.0	0.0	0.0	58.9	58.5	66.5
Delaware	58.3	58.2	67.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.4	57.3	64.2	0.0	0.0	0.0	57.7	57.6	65.4
Dist. of Col.	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	0.0	0.0	0.0	0.0	0.0	0.0
Florida	61.4	61.4	68.7	0.0	0.0	0.0	56.4	55.8	64.4	0.0	0.0	0.0	57.8	57.4	63.8	52.2	51.4	58.0	57.7	57.3	64.7
Georgia	61.0	60.6	68.2	58.1	58.0	64.3	53.6	53.8	60.3	0.0	0.0	0	54.5	54.5	61.1	49.7	50.2	57.0	56.4	56.3	63.3
Hawaii	58.4	58.4	66.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53.6	53.2	59.9	52.7	52.4	58.9	56.3	56.1	63.5
Idaho	58.9	59.3	65.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.1	54.4	61.2	54.3	54.8	62.7	54.5	54.8	61.8
Illinois	57.6	57.5	66.0	57.0	58.9	68.8	50.7	47.9	59.9	0.0	0.0	0.0	57.3	56.9	63.7	56.4	56.0	62.6	56.7	56.2	64.4
Indiana	61.4	60.2	67.7	61.2	60.5	67.2	55.3	53.8	61.4	0.0	0.0	0.0	57.6	56.8	62.8	56.4	56.2	63.7	58.3	57.4	64.2
Iowa	57.8	57.7	63.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56.6	56.7	62.1	55.6	55.9	62.6	56.5	56.7	62.4
Kansas	62.3	62.9	69.3	58.9	59.3	65.2	57.0	58.3	63.6	0.0	0.0	0.0	57.6	58.2	64.0	56.5	57.8	65.8	58.3	59.1	65.5
Kentucky	59.1	59.8	66.2	56.2	56.6	62.4	50.1	51.5	58.4	0.0	0.0	0.0	55.0	55.5	62.9	48.4	50.5	59.6	52.9	54.1	61.8
Louisiana	57.7	57.9	65.7	0.0	0.0	0.0	51.9	52.7	58.8	0.0	0.0	0.0	55.9	56.3	62.1	56.2	56.7	64.3	56.2	56.7	63.5
Maine	58.6	58.8	66.8	57.4	57.9	64.6	52.0	52.9	58.7	0.0	0.0	0.0	53.7	54.1	60.4	53.0	53.3	60.7	54.3	54.7	61.4
Maryland	56.7	57.6	66.0	54.5	54.2	62.3	54.5	55.5	62.5	59.7	60.3	67.4	55.3	55.4	62.1	0.0	0.0	0.0	56.6	57.1	64.8
Massachusetts	59.1	59.7	67.8	58.6	60.4	68.0	61.6	61.7	69.6	64.4	64.2	72.1	63.6	63.4	69.3	0.0	0.0	0.0	59.9	60.6	68.4
Michigan	58.2	60.4	68.3	62.3	62.8	69.5	56.2	57.0	62.2	0.0	0.0	0.0	57.0	58.0	64.0	55.3	56.2	62.2	57.4	58.8	65.4
Minnesota	56.8	58.7	67.8	58.4	58.1	65.6	56.6	56.6	62.3	0.0	0.0	0.0	60.3	60.0	71.3	55.2	55.7	59.4	57.7	58.0	65.7
Mississippi	59.5	60.2	66.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58.2	59.4	66.3	53.7	55.5	63.7	56.8	58.2	65.5
Missouri	58.0	58.9	65.6	58.2	58.6	64.3	0.0	0.0	0.0	0.0	0.0	0.0	57.8	58.4	64.4	55.5	56.5	63.8	57.4	58.2	64.6
Montana	57.1	56.9	64.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.6	56.2	64.1	55.6	53.9	65.7	57.2	55.8	64.4
Nebraska	58.6	58.9	63.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56.2	56.6	61.4	56.7	57.4	63.2	56.6	57.0	62.0
Nevada	58.3	58.9	65.3	59.1	58.0	64.3	54.0	54.2	60.6	57.2	57.8	64.3	59.1	59.8	66.5	53.7	53.4	60.8	57.8	58.0	64.6
New Hampshire	61.1	61.6	69.8	61.8	62.2	69.2	55.5	56.3	61.9	0.0	0.0	0.0	54.3	54.8	61.0	54.3	55.2	60.5	56.8	57.4	64.1
New Jersey	58.7	53.8	65.5	57.4	52.0	64.9	58.7	53.6	64.8	59.6	54.3	65.7	55.4	50.2	61.2	0.0	0.0	0.0	57.9	52.8	64.6
New Mexico	44.0	44.0	49.9	0.0	0.0	0.0	36.1	35.1	41.2	0.0	0.0	0.0	55.9	54.9	64.3	51.5	50.3	57.9	55.5	54.6	63.5
New York	60.6	61.2	68.7	59.9	59.9	67.2	55.5	55.7	63.1	63.8	63.6	69.2	52.9	52.9	59.6	51.1	51.5	58.6	57.7	57.8	64.9
North Carolina	59.0	59.5	65.8	58.5	59.1	64.5	0.0	0.0	0	61.7	62.4	68.3	60.4	61.0	66.4	55.6	56.4	62.4	58.4	59.1	64.8
North Dakota	58.9	57.1	65.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.7	58.2	64.0	55.6	57.0	64.4	57.2	57.8	64.2
Ohio	60.7	60.9	68.3	57.7	58.0	64.2	56.1	56.2	62.0	0.0	0.0	0.0	57.6	57.9	63.4	57.1	57.6	63.9	58.2	58.5	64.9
Oklahoma	56.3	56.3	63.3	56.9	57.5	63.8	0.0	0.0	0.0	0.0	0.0	0.0	58.6	59.3	65.0	56.6	56.0	63.8	57.6	57.7	64.3
Oregon	59.6	59.5	68.8	56.0	56.8	64.4	51.2	51.8	57.5	0.0	0.0	0.0	52.8	52.8	59.5	56.4	56.5	65.6	55.1	55.2	62.9
Pennsylvania	58.7	59.4	66.4	61.6	62.1	69.2	53.1	53.7	60.1	61.5	61.6	70.1	54.2	54.7	61.1	51.7	52.3	59.2	57.5	58.0	65.1
Rhode Island	57.9	58.1	65.2	57.7	58.0	64.7	0.0	0.0	0.0	58.0	58.1	65.6	0.0	0.0	0.0	0.0	0.0	0.0	57.9	58.1	65.2
South Carolina	60.3	60.5	66.8	57.0	58.0	63.0	56.1	54.3	61.8	0.0	0.0	0.0	58.8	58.0	64.3	56.3	56.8	68.0	58.1	57.8	65.5
South Dakota	55.9	55.5	61.7	0.0	0.0	0.0	54.6	54.7	60.7	60.1	59.1	66.3	56.4	56.4	62.8	56.9	56.4	65.2	56.5	56.3	63.2
Tennessee	61.7	61.3	68.5	0.0	0.0	0.0	53.3	52.8	59.2	0.0	0.0	0.0	54.7	54.4	60.4	48.3	47.7	55.5	56.0	55.6	62.3
Texas	59.1	58.5	66.6	58.8	58.1	65.2	55.8	54.8	63.8	0.0	0.0	0.0	57.7	57.3	64.1	52.9	52.5	62.1	57.2	56.6	64.6
Utah	59.3	57.5	64.1	58.0	53.1	60.3	55.4	50.0	56.8	0.0	0.0	0.0	60.8	54.8	64.6	57.8	53.2	61.2	59.3	55.6	63.3
Vermont	50.8	50.3	57.9	0.0	0.0	0.0	46.0	45.7	51.7	0.0	0.0	0.0	48.2	47.8	54.6	0.0	0.0	0.0	48.8	48.4	55.4
Virginia	58.1	58.5	65.5	56.5	56.5	62.8	53.7	54.5	61.3	0.0	0.0	0.0	54.8	55.3	61.3	52.8	53.5	59.8	55.2	55.7	62.1
Washington	57.6	58.6	64.3	58.5	59.4	64.8	0.0	0.0	0.0	0.0	0.0	0.0	56.1	56.8	62.6	57.1	57.7	64.2	57.2	58.2	63.8
West Virginia	60.8	60.8	67.4	0.0	0.0	0.0	53.6	53.9	61.4	0.0	0.0	0.0	54.6	55.8	62.7	50.1	50.5	60.3	53.3	54.1	62.0
Wisconsin	61.7	62.6	69.4	56.1	57.5	64.9	41.2	41.2	45.7	0.0	0.0	0.0	57.3	57.4	63.2	54.7	55.3	62.4	57.1	57.5	63.8
Wyoming	58.6	58.8	65.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58.6	59.0	66.0	57.0	57.5	65.3	58.2	58.7	65.8
AVERAGE	58.5	58.6	65.9	58.0	58.0	64.9	52.4	52.1	58.8	66.9	66.4	74.7	56.8	56.7	63.4	54.5	54.7	62.1	56.9	56.9	64.1

[1] All values are the average of the quarterly values reported by the States. There was no requirement for the annual certification in 1993. Therefore, the data used in previous years to prepare the table was not available. All values of 0.0 indicate a highway system with no mileage posted at 55 mph in the State. Data includes all vehicle types. There has been no adjustment for speedometer variations.

SPEED TREND DATA [1]

PERCENT EXCEEDING INDICATED MILE-PER-HOUR INCREMENT BASED ON AVERAGE OF THE QUARTERLY REPORTS FOR FISCAL YEAR 1993

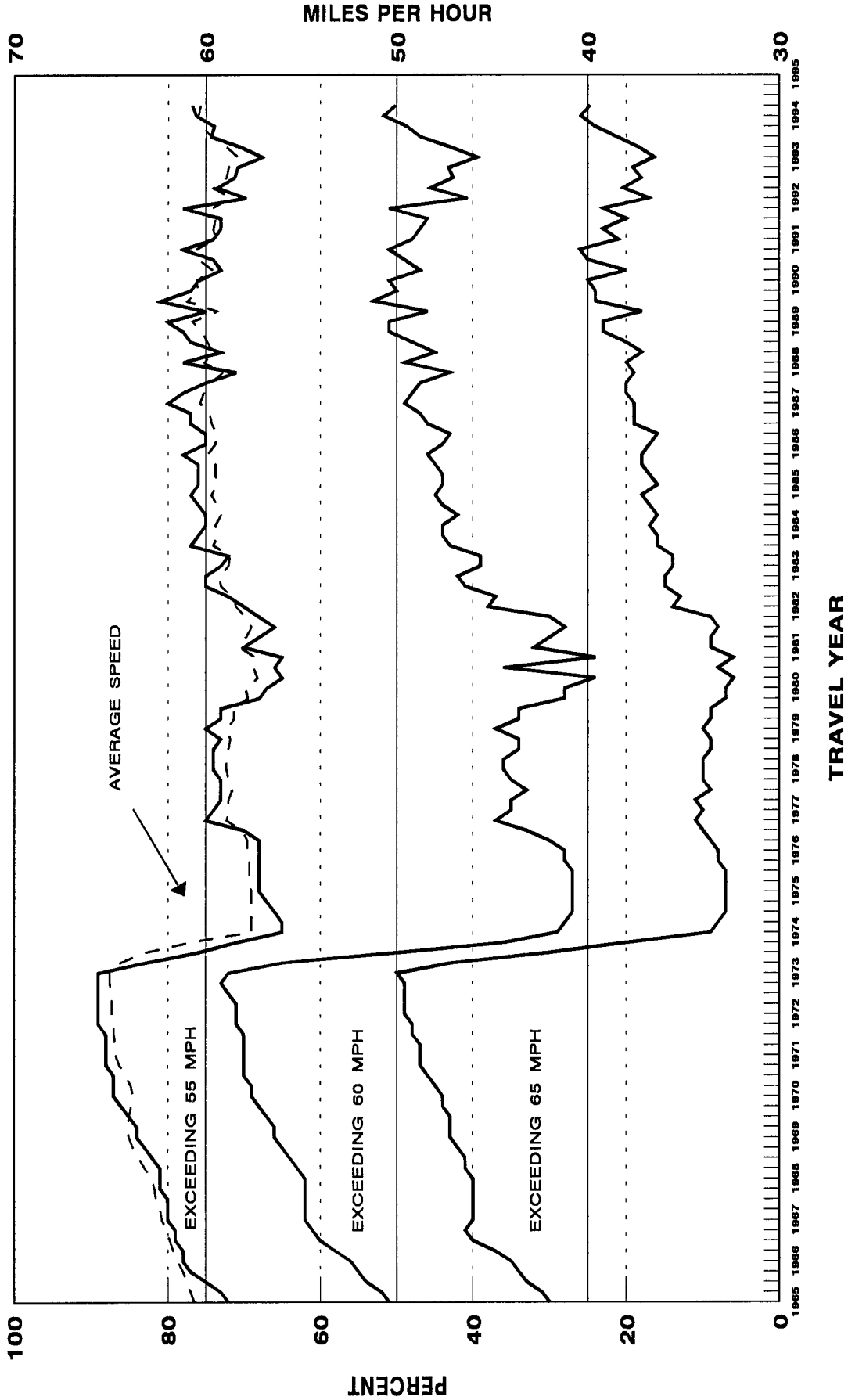
TRAVEL MONITORING DIVISION
OFFICE OF HIGHWAY INFORMATION MANAGEMENT

TABLE VS-2
SEPTEMBER 1994

STATE	URBAN									RURAL									STATEWIDE		
	INTERSTATE			OTHER FREEWAYS AND EXPRESSWAYS			OTHER PRINCIPAL AND MINOR ARTERIALS			INTERSTATE			OTHER PRINCIPAL AND MINOR ARTERIALS			MAJOR COLLECTORS					
	MPH			MPH			MPH			MPH			MPH			MPH			MPH		
	55	60	65	55	60	65	55	60	65	55	60	65	55	60	65	55	60	65	55	60	65
Alabama	76.5	48.3	22.2	0.0	0.0	0.0	51.6	20.5	5.1	0.0	0.0	0.0	65.2	33.7	13.1	54.2	24.2	8.6	63.4	32.9	12.9
Alaska	0.0	0.0	0.0	0.0	0.0	0.0	76.4	41.7	14.3	0.0	0.0	0.0	66.4	38.0	15.8	30.7	11.4	3.3	65.6	36.3	14.1
Arizona	79.6	50.6	19.7	81.2	56.3	26.6	0.0	0.0	0.0	0.0	0.0	0.0	79.9	47.8	18.6	49.6	21.5	8.2	76.9	47.4	19.0
Arkansas	85.2	62.6	28.6	84.6	60.4	27.6	0.0	0.0	0.0	0.0	0.0	0.0	61.0	32.2	11.8	52.5	30.8	12.2	63.6	38.0	15.4
California	63.7	38.5	18.1	71.3	46.4	20.3	38.3	17.5	5.8	85.2	58.7	36.0	75.1	50.3	20.6	69.2	29.5	8.7	67.5	41.7	18.6
Colorado	60.5	31.0	10.9	78.2	48.6	21.3	0.0	0.0	0.0	0.0	0.0	0.0	50.5	20.6	5.4	60.5	23.4	5.4	57.9	27.4	9.0
Connecticut	71.3	45.3	21.9	38.1	21.7	9.4	15.8	9.1	4.1	74.5	42.8	16.6	75.9	47.1	21.5	0.0	0.0	0.0	68.8	42.2	19.4
Delaware	59.5	40.1	21.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56.6	27.8	12.7	0.0	0.0	0.0	57.1	32.3	15.9
Dist. of Col.	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	0.0	0.0	0.0	0.0	0.0	0.0
Florida	79.5	57.5	30.6	0.0	0.0	0.0	53.3	30.0	13.1	0.0	0.0	0.0	66.4	32.6	9.8	28.7	9.2	2.4	61.9	35.6	15.1
Georgia	75.3	48.6	24.4	62.5	31.4	10.7	36.6	12.6	2.7	0.0	0.0	0.0	41.0	15.3	4.3	18.5	6.1	1.6	51.2	26.9	11.5
Hawaii	65.1	36.3	14.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.6	10.7	3.0	24.8	8.2	3.0	50.3	25.3	9.7
Idaho	74.0	38.6	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.6	12.4	4.4	43.1	24.9	9.9	46.8	16.8	6.0
Illinois	62.3	37.2	17.4	66.8	46.5	26.6	37.6	14.2	4.0	0.0	0.0	0.0	62.3	28.5	9.9	55.9	23.4	7.4	59.2	30.7	12.7
Indiana	79.1	51.5	24.0	80.9	53.1	22.1	43.0	17.9	7.1	0.0	0.0	0.0	63.5	26.4	7.2	56.6	28.4	10.5	64.7	33.2	12.5
Iowa	71.4	32.5	8.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	64.8	22.2	5.3	55.5	23.2	8.1	63.5	23.7	6.4
Kansas	87.9	62.6	29.7	73.9	37.9	10.7	70.4	26.2	5.0	0.0	0.0	0.0	66.2	28.8	8.4	58.2	34.2	15.2	69.4	36.9	14.0
Kentucky	75.6	41.5	14.6	52.7	21.3	6.5	24.2	6.4	1.3	0.0	0.0	0.0	46.8	20.9	7.8	28.9	11.6	4.2	43.3	19.7	7.0
Louisiana	62.9	34.0	15.2	0.0	0.0	0.0	34.5	10.7	2.6	0.0	0.0	0.0	50.5	26.0	11.9	53.1	30.8	15.3	53.6	28.8	13.4
Maine	64.5	38.6	17.8	61.8	29.8	9.4	25.8	6.3	1.1	0.0	0.0	0.0	35.7	12.2	3.4	32.2	13.7	5.1	39.5	16.3	5.7
Maryland	62.7	43.3	20.4	46.9	24.9	9.4	48.2	23.7	8.7	76.6	50.6	23.1	51.3	25.3	8.2	0.0	0.0	0.0	60.3	37.7	16.5
Massachusetts	71.0	47.1	23.9	71.0	50.5	27.4	78.9	56.0	32.4	90.2	72.8	43.9	91.0	69.6	36.3	0.0	0.0	0.0	74.6	52.1	27.6
Michigan	64.5	48.8	27.3	88.0	61.8	29.7	57.4	19.1	2.6	0.0	0.0	0.0	65.6	28.8	7.2	53.1	17.6	4.3	64.0	35.1	14.7
Minnesota	67.9	42.7	13.0	64.8	36.4	15.3	59.6	24.9	6.1	0.0	0.0	0.0	80.5	51.5	16.9	54.6	20.4	4.8	67.6	36.8	11.1
Mississippi	79.3	51.0	22.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73.7	46.2	20.9	52.3	27.6	10.8	67.0	40.5	17.7
Missouri	67.7	36.9	12.9	70.9	31.1	7.0	0.0	0.0	0.0	0.0	0.0	0.0	68.1	29.9	8.2	53.1	24.6	8.1	65.2	31.2	6.6
Montana	56.4	26.2	10.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53.2	25.9	10.0	43.6	29.8	16.0	51.6	26.6	11.1
Nebraska	75.8	37.8	10.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	59.1	22.0	5.7	62.5	29.2	9.4	61.6	25.1	6.9
Nevada	69.9	35.8	11.7	65.3	30.0	7.6	36.1	13.0	3.2	62.0	31.3	8.4	76.8	42.0	16.1	34.1	14.0	4.6	64.6	32.5	10.9
New Hampshire	78.3	53.4	30.4	85.5	57.1	29.2	52.9	17.5	3.6	0.0	0.0	0.0	43.1	14.5	4.4	44.1	11.2	2.5	56.7	28.2	13.1
New Jersey	66.7	36.5	12.6	55.2	29.6	11.6	68.1	33.4	8.9	71.7	38.0	13.2	43.6	14.9	3.5	0.0	0.0	0.0	60.6	31.3	10.8
New Mexico	52.9	30.9	13.4	0.0	0.0	0.0	10.3	3.1	0.9	0.0	0.0	0.0	49.3	26.6	12.6	24.4	9.4	3.4	48.1	26.1	12.1
New York	79.3	56.4	30.1	74.9	49.4	22.2	53.1	27.5	10.3	94.8	76.5	38.7	35.9	12.7	2.9	28.5	9.9	2.7	62.9	40.3	18.8
North Carolina	71.8	40.7	13.7	70.8	35.9	10.0	0.0	0.0	0.0	85.7	58.9	26.7	81.8	50.7	18.0	54.0	21.5	5.2	69.6	37.8	12.4
North Dakota	70.5	34.2	13.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	66.8	29.0	9.4	57.2	27.7	10.9	64.7	29.0	9.9
Ohio	79.1	49.0	22.3	65.6	28.3	8.1	47.5	19.1	5.0	0.0	0.0	0.0	61.9	23.9	6.1	54.7	25.6	8.1	64.1	31.4	11.3
Oklahoma	58.1	31.4	9.4	58.8	32.4	8.5	0.0	0.0	0.0	0.0	0.0	0.0	67.5	32.0	10.2	53.4	24.9	7.8	61.7	30.1	9.4
Oregon	70.7	45.0	23.7	59.5	32.4	10.5	23.2	5.5	1.1	0.0	0.0	0.0	32.1	10.9	2.9	53.5	29.5	15.3	46.0	22.9	10.0
Pennsylvania	65.4	39.8	19.7	81.9	55.8	28.4	40.4	15.6	4.2	79.9	53.4	28.1	40.8	19.9	8.4	29.9	10.8	3.5	59.4	35.4	17.2
Rhode Island	62.8	32.0	12.1	62.3	30.1	10.2	0.0	0.0	0.0	62.1	32.8	13.2	0.0	0.0	0.0	0.0	0.0	0.0	62.6	31.7	11.9
South Carolina	81.2	50.3	18.6	62.3	24.2	4.6	48.4	20.7	7.4	0.0	0.0	0.0	72.9	41.2	13.5	57.9	36.3	18.7	68.2	39.5	15.1
South Dakota	53.5	20.8	5.5	0.0	0.0	0.0	47.7	16.2	4.0	76.6	43.6	18.6	60.0	25.1	7.6	57.4	31.8	14.6	58.7	26.1	8.9
Tennessee	82.5	57.2	29.1	0.0	0.0	0.0	44.3	13.2	4.2	0.0	0.0	0.0	52.2	15.6	4.5	17.3	4.8	1.2	56.9	27.4	12.0
Texas	68.6	41.5	19.1	70.0	38.3	15.2	48.5	25.7	11.4	0.0	0.0	0.0	65.4	31.6	11.5	43.0	19.9	8.9	61.1	32.6	13.7
Utah	81.1	54.2	24.5	64.7	33.9	12.2	44.6	18.0	8.5	0.0	0.0	0.0	76.9	51.4	25.3	68.4	37.2	15.3	75.5	48.5	22.4
Vermont	23.6	8.5	2.7	0.0	0.0	0.0	6.2	1.5	0.4	0.0	0.0	0.0	12.7	3.1	0.9	0.0	0.0	0.0	15.6	4.7	1.4
Virginia	70.1	40.2	14.6	56.3	23.2	4.8	44.3	16.7	3.7	0.0	0.0	0.0	56.8	18.1	3.7	28.6	12.6	3.5	52.7	22.7	6.6
Washington	69.6	32.0	7.0	75.7	37.6	8.4	0.0	0.0	0.0	0.0	0.0	0.0	56.1	20.6	4.6	61.8	27.8	9.5	66.3	29.3	6.5
West Virginia	81.0	47.9	19.4	0.0	0.0	0.0	43.1	15.5	5.6	0.0	0.0	0.0	52.6	20.3	6.4	30.7	13.1	4.9	45.7	18.8	6.5
Wisconsin	83.9	60.5	30.8	65.0	34.5	10.3	33.2	9.6	1.4	0.0	0.0	0.0	66.0	28.3	7.3	51.5	22.7	7.0	64.2	31.1	10.2
Wyoming	69.8	39.9	14.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	70.9	40.7	15.3	60.6	37.0	13.4	68.6	39.9	14.8
AVERAGE	70.0	42.2	18.1	67.7	38.5	15.1	43.7	18.4	6.1	78.1	50.9	24.2	59.0	28.7	10.3	46.6	21.7	8.0	59.8	31.5	12.3

[1] All values are the average of the quarterly values reported by the States. There was no requirement for the annual certification in 1993. Therefore, the data used in previous years to prepare the table was not available.
All values of 0.0 indicate a highway system with no mileage posted at 55 mph in the State. Data includes all vehicle types. There has been no adjustment for speedometer variations.

SPEED TRENDS ON RURAL INTERSTATE HIGHWAYS



The data from 1965 to 1979 represent free moving traffic on level, straight, uncongested sections of the rural Interstate System. Beginning with fiscal year 1980, the data show all vehicle travel on the rural Interstate System. Between 1965 and 1975, speed trend information was collected by several State highway agencies normally during the summer months and submitted in annual speed trend reports. Since October 1975, all States have monitored speeds at locations on several highway systems, including the Interstate System, as part of the 55 miles-per-hour (m.p.h.) speed limit monitoring program. Since April 1987, most of the rural Interstate System has been exempted from the 55 m.p.h. speed limit pursuant to Public Law 100-17, section 174, dated April 2, 1987. The reported speed is for those highways which are still signed for 55 m.p.h. The data are reported to the Federal Highway Administration on a quarterly basis.

PERCENTAGE DISTRIBUTION OF TRAFFIC VOLUMES AND LOADINGS ON THE RURAL INTERSTATE SYSTEM[1]

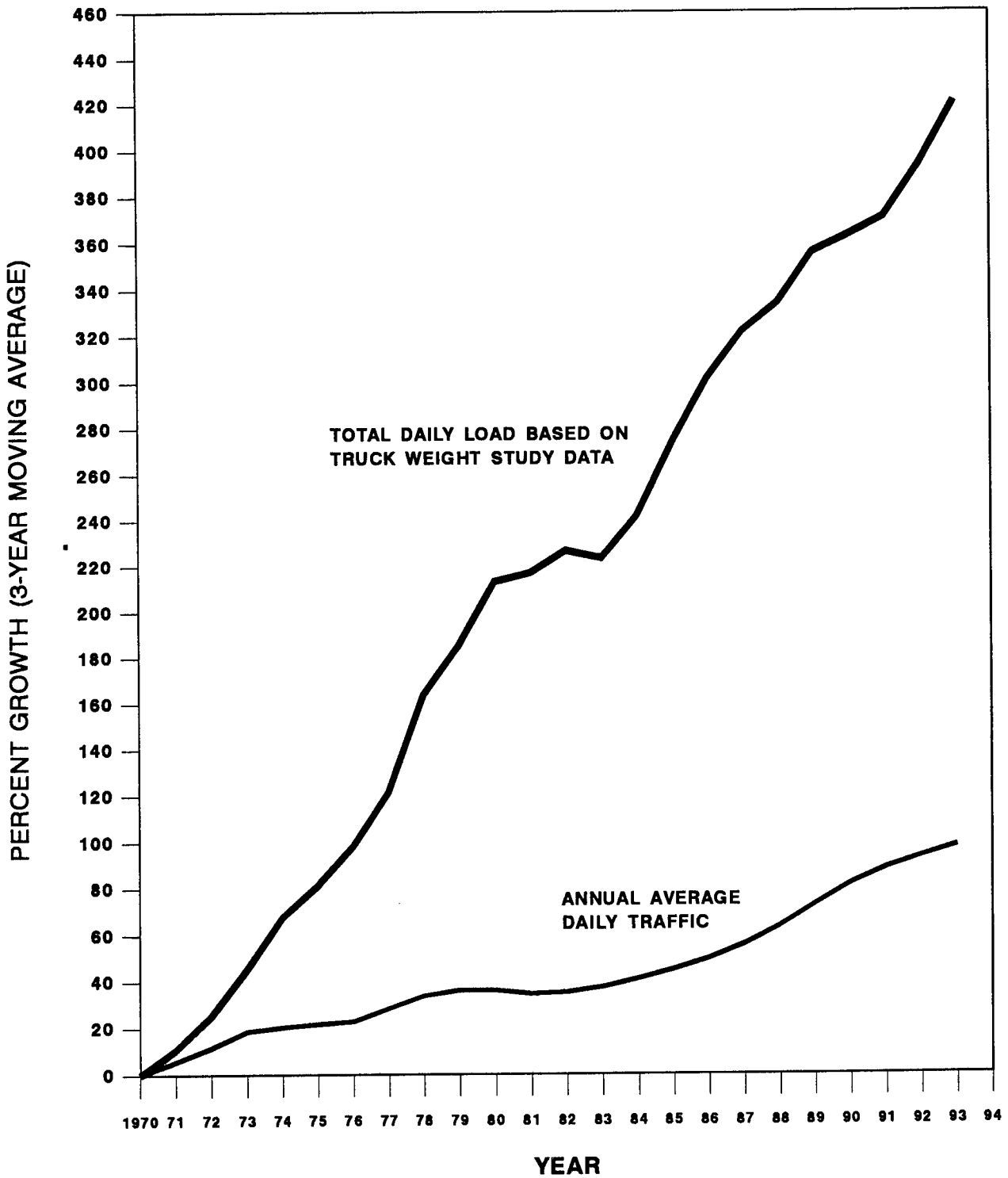
COMPILED FROM DATA SUPPLIED BY STATE AUTHORITIES FOR THE TRUCK WEIGHT STUDY

TABLE TC-3
SEPTEMBER 1994

YEAR	PASSENGER CARS, BUSES AND LIGHT SINGLE-UNIT TRUCKS		HEAVY SINGLE-UNIT TRUCKS		3 AND 4 AXLE COMBINATION TRUCKS		5 AXLE OR MORE COMBINATION TRUCKS	
	VOLUMES	LOADINGS	VOLUMES	LOADINGS	VOLUMES	LOADINGS	VOLUMES	LOADINGS
1970	87	3	3	6	3	18	8	74
1971	87	4	3	6	2	16	8	75
1972	87	2	3	6	2	13	9	79
1973	86	2	3	6	2	11	9	81
1974	85	3	3	5	2	9	10	83
1975	85	3	3	5	2	9	11	83
1976	85	2	3	5	2	9	11	84
1977	84	3	3	5	2	6	12	87
1978	83	2	3	5	2	6	12	86
1979	82	3	3	4	2	5	13	88
1980	82	1	3	4	1	3	14	91
1981	81	2	3	3	2	4	14	91
1982	81	1	3	4	2	5	14	90
1983	81	1	3	3	2	4	15	92
1984	80	2	3	4	2	3	15	91
1985	80	1	3	3	2	4	15	92
1986	80	1	3	3	2	5	15	91
1987	80	1	3	3	2	4	15	92
1988	80	1	3	3	2	4	15	92
1989	80	1	3	3	2	4	15	92
1990	79	1	4	4	2	4	15	91
1991	79	2	4	4	2	4	14	90
1992	79	1	3	4	2	4	16	90
1993	78	1	4	5	2	3	16	91

[1] Based on data from the Truck Weight Study which are collected by the States for varying time periods each year and are not adjusted to typify annual averages. The loadings are based on the average equivalent axle loads for each vehicle type. An equivalent axle load is defined as the damage to a pavement caused by a vehicle relative to a standard 18,000 pound axle on the same pavement.

COMPARISON OF GROWTH IN VOLUME AND LOADINGS ON THE RURAL INTERSTATE SYSTEM



HIGHWAY STATISTICS FOR THE COMMONWEALTH OF PUERTO RICO - 1993

COMPILED FROM REPORTS
OF COMMONWEALTH AUTHORITIES

TABLE PR-1
SHEET 1 OF 2
NOVEMBER 1994

MOTOR FUEL, MOTOR VEHICLES, AND DRIVER LICENSES	
I. Motor-Fuel Consumption	
A. Commonwealth Tax Rate per Gallon on December 31:	
1. Gasoline	$.16
2. Diesel and L.P.G.	$.08
B. Net Gallons Taxed (1,000):	
1. At Prevailing Rates	993,927
2. At Other Rates (Aviation)	2,461
3. Total	996,388
II. Motor-Fuel Tax Receipts ($1,000)	
A. Gross Gallonage Receipts ($1,000)	155,141
B. Less:	
1. Refunds Paid	1,652
2. Dedicated Gasoline Tax (Aviation)	123
C. Other Receipts	789
D. Net Total Receipts	154,245
III. Motor-Vehicle Registrations	
A. Automobiles	1,420,000
B. Trucks	4,000
C. Buses	223,000
D. Total	1,647,000
E. Trailers	17,000
F. Motorcycles	22,000
IV. Driver Licenses	
A. Learner Permits Issued	82,000
B. Operator Licenses Issued	304,000
C. Chauffeur Licenses Issued	82,000
D. Motorcycle Licenses Issued	-
E. Heavy Vehicle Licenses Issued	37,777
F. Driver Licenses in Force	1,489,000
V. Motor-Vehicle Tax Receipts ($1,000)	
A. Registration Fees	63,787
B. Driver Licenses	4,668
C. Motor Carries	611
D. Other	4,769
E. Total	73,835
HIGHWAY AND MASS TRANSPORTATION (THOUSANDS OF DOLLARS)	
VI. Highway-User Revenues and Other Receipts Applicable to Highways	
A. Net Highway-User Revenues:	
1. Motor-Fuel Taxes	153,457
2. Motor-Vehicle and Carrier Taxes	61,031
3. Subtotal	214,488
B. Toll Receipts	63,251
C. Other State Taxes	-
D. General Fund Appropriation	-
E. Federal Highway Administration Funds	67,910
F. Other Federal Funds	-
G. Miscellaneous Receipts	417,665
H. Total Receipts	763,314
VII. Disbursements from Highway-User Revenues and Other Receipts Applicable to Highways	
A. Capital Outlay	250,232
B. Maintenance	37,637
C. Administration	97,718
D. Highway Police and Safety	25,727
E. Debt Service	352,000
F. Total Disbursements	763,314

HIGHWAY MILEAGE AND TRAVEL FOR THE COMMONWEALTH OF PUERTO RICO - 1993
BY FUNCTIONAL SYSTEM

COMPILED FROM REPORTS
OF COMMONWEALTH AUTHORITIES

TABLE PR-1
SHEET 2 OF 2
NOVEMBER 1994

ACCESS CONTROL, FEDERAL-AID HIGHWAYS, LANE WIDTH AND VEHICLE-MILES	RURAL							URBAN							TOTAL
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL	
MILEAGE BY ACCESS CONTROL, DIVIDED HIGHWAY AND LANES [1]															
No Access Control															
Undivided:															
Less than 4 lanes	-	78	285	761	-	-	1,124	-	-	105	440	525	-	1,070	2,194
4 or more lanes	-	6	-	-	-	-	6	-	-	32	21	30	-	83	89
Divided:															
Less than 4 lanes	5	-	-	-	-	-	5	1	-	-	10	3	-	14	19
4 or more lanes	10	1	-	-	-	-	11	15	3	65	21	28	-	132	143
Partial Access Control															
Undivided:															
Less than 4 lanes	-	3	-	-	-	-	3	-	-	-	-	-	-	-	3
4 or more lanes	-	-	-	-	-	-	-	-	2	8	-	-	-	10	10
Divided:															
Less than 4 lanes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4 or more lanes	35	-	1	-	-	-	36	48	13	31	2	-	-	94	130
Full Access Control															
Divided:															
Less than 4 lanes	-	-	-	-	-	-	-	-	-	-	-	2	-	2	2
4 or more lanes	50	2	-	-	-	-	52	78	22	1	-	-	-	101	153
Total Mileage	100	90	286	761	-	-	1,237	142	40	242	494	588	-	1,506	2,743
MILEAGE BY FEDERAL-AID HIGHWAYS [2]															
Rural:															
Interim National Highway System [3]	100	90	-	-	-	-	190	-	-	-	-	-	-	-	190
Other Federal-Aid Highways [4]	-	-	286	761	-	-	1,047	-	-	-	-	-	-	-	1,047
Total Rural Federal-Aid	100	90	286	761	-	-	1,237	-	-	-	-	-	-	-	1,237
Urban:															
Interim National Highway System [5]	-	-	-	-	-	-	-	142	40	242	-	-	-	424	424
Other Federal-Aid Highways [6]	-	-	-	-	-	-	-	-	-	-	494	588	-	1,082	1,082
Total Urban Federal-Aid	-	-	-	-	-	-	-	142	40	242	494	588	-	1,506	1,506
Non-Federal-Aid Highways [7]	-	-	-	-	685	5,944	6,629	-	-	-	-	-	4,717	4,717	11,346
Total Mileage	100	90	286	761	685	5,944	7,866	142	40	242	494	588	4,717	6,223	14,089
MILEAGE BY LANE WIDTH [1]															
8 feet or less	-	5	30	352	-	-	387	-	-	-	7	143	-	150	537
9 feet	-	19	88	233	-	-	340	-	-	15	107	199	-	321	661
10 feet	-	36	55	94	-	-	185	1	1	24	117	78	-	221	406
11 feet	2	17	13	25	-	-	57	2	3	46	79	68	-	198	255
12 feet or more	98	13	100	57	-	-	268	139	36	157	184	100	-	616	884
Total Mileage	100	90	286	761	-	-	1,237	142	40	242	494	588	-	1,506	2,743
ANNUAL VEHICLE-MILES OF TRAVEL (MILLIONS)															
Vehicle-Miles of Travel	957	339	677	659	454	411	3,497	2,808	671	2,269	1,778	1,206	1,428	10,160	13,657

1 As expanded from the HPMS standard sample data. Data on the rural Minor Collector and urban/rural Functional Systems are not available.

2 The Intermodal Surface Transportation Efficiency Act (ISTEA) of December 1991 established the entire Principal Arterial System as the Interim National Highway System (NHS) until the U.S. Congress approves an official NHS.

3 Includes the rural Interstate and Other Principal Arterial Systems.

4 Includes rural Minor Arterial and Major Collector Systems.

5 Includes the Interstate, Other Principal Arterial and Other Freeways and Expressways Systems.

6 Includes urban Minor Arterial and Collector Systems.

7 Includes rural Minor Collector and Local and urban Local Systems.

HIGHWAY STATISTICS FOR AMERICAN SAMOA, GUAM, VIRGIN ISLANDS AND THE NORTHERN MARIANAS - 1993

COMPILED FROM REPORTS OF TERRITORIAL AUTHORITIES

TABLE TER-1
NOVEMBER 1994

MOTOR FUEL, MOTOR VEHICLES, DRIVER LICENSES AND HIGHWAY FINANCE	AMERICAN SAMOA	GUAM	NORTHERN MARIANAS	VIRGIN ISLANDS
I. Motor-Fuel Consumption				
A. Territorial Tax Rate per Gallon on December 31:				
1. Gasoline	$0.115	$0.11	$0.10	$0.14
2. Diesel and LPG	$0.035	$0.10	$0.10	$0.14
B. Net Gallons Taxed (1,000)				
1. At Prevailing Rates	3,150	107,791	20,730	32,348
2. At Other Rates	-	-	-	-
3. Total	3,150	107,791	20,730	32,348
II. Motor-Fuel Tax Receipts ($1,000)				
A. Gross Gallonage Receipts	61	161,793	2,073	4,528
B. Less:				
1. Refunds Paid	116	12,650	-	-
2. Dedicated Gallonage Tax	-	15,629	-	-
C. Other Receipts	-	-	-	-
D. Net Total Receipts	(55)	133,514	2,073	4,528
III. Motor-Vehicle Registrations				
A. Automobiles	4,628	74,728	12,113	47,255
B. Buses	203	366	922	1,011
C. Trucks	286	30,373	5,557	13,857
D. Total	5,117	105,476	18,592	62,123
E. Trailers	52	2,926	140	152
F. Motorcycles	29	659	94	-
IV. Driver Licenses				
A. Learner Permits Issued	36	13,669	2,176	4,996
B. Operator Licenses Issued	3,644	30,336	8,115	21,346
C. Chauffeur Licenses Issued	398	3,488	-	-
D. Motorcycle Licenses Issued	-	16	-	-
E. Driver Licenses in Force	4,111	47,509	22,722	-
V. Motor-Vehicle Tax Receipts ($1,000)				
A. Registration Fees	219	3,873	824	5,038
B. Driver Licenses	27	189	154	1,629
C. Motor Carriers	2	-	1	-
D. Other	2	495	15	-
E. Total	250	4,557	994	6,667
VI. Highway Receipts ($1,000)				
A. Highway-User Revenue	195	-	-	1,761
B. General Funds	277	-	778	2,010
C. FHWA Funds	18,908	12,563	4,725	14,500
D. Other Federal Funds	117	123	299	5,522
E. Total Receipts	19,497	12,688	5,802	23,793
VII. Highway Disbursements ($1,000)				
A. Capital Outlay	19	12,563	4,936	7,500
B. Maintenance	422	61,330	368	2,900
C. Administration	181	-	208	2,800
D. Highway Law Enforcement	-	192	290	21
E. Total Disbursements	622	74,085	5,802	13,221

HIGHWAY STATISTICS FOR AMERICAN SAMOA, GUAM, VIRGIN ISLANDS, AND THE NORTHERN MARIANAS [1]

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

TABLE TER-2
NOVEMBER 1994

CATEGORY	AMERICAN SAMOA			GUAM			VIRGIN ISLANDS			NORTHERN MARIANAS		
	RURAL	URBAN	TOTAL	RURAL [2]	URBAN [2]	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL
POPULATION	47,800	5,200	53,000	28,169	104,983	133,152	64,965	38,502	103,467	54,810	0	54,810
NET LAND AREA -- SQUARE MILES	60	17	77	175	37	212	130	1	131	184	0	184
FEDERAL-AID TERRITORIAL HIGHWAY SYSTEM -- ARTERIAL:												
PAVED LENGTH -- MILES	22	13	35	103	27	130	171	12	183	47	0	47
UNPAVED LENGTH -- MILES	12	0	12	0	0	0	2	0	2	14	0	14
TOTAL MILES	34	13	47	103	27	130	173	12	185	61	0	61
DAILY VEHICLE - MILES TRAVEL (1,000)	180	25	205	1,500	1,000	2,500	1,170	116	1,286	400	0	400
FEDERAL-AID TERRITORIAL HIGHWAY SYSTEM -- COLLECTOR:												
PAVED LENGTH -- MILES	40	12	52	24	17	41	96	5	101	24	0	24
UNPAVED LENGTH -- MILES	0	0	0	0	0	0	30	0	30	0	0	0
TOTAL MILES	40	12	52	24	17	41	126	5	131	24	0	24
DAILY VEHICLE - MILES TRAVEL (1,000)	20	25	45	102	238	340	164	14	178	200	0	200
OTHER PUBLIC ROADS:												
PAVED LENGTH -- MILES	64	0	64	287	0	287	388	55	443	17	0	17
UNPAVED LENGTH -- MILES	0	0	0	83	0	83	4	0	4	153	0	153
TOTAL MILES	64	0	64	370	0	370	392	55	447	170	0	170
DAILY VEHICLE - MILES TRAVEL (1,000)	100	0	100	315	0	315	250	35	285	100	0	100
ALL PUBLIC ROADS:												
TOTAL LENGTH -- MILES	138	25	163	497	44	541	691	72	763	255	0	255
TOTAL VEHICLE - MILES OF DAILY TRAVEL (1,000)	300	50	350	1,917	1,238	3,155	1,584	165	1,749	700	0	700
MOTOR VEHICLE ACCIDENTS ON PUBLIC ROADS:												
NUMBER OF FATAL ACCIDENTS	-	-	6	-	-	34	-	-	10	-	-	4
NUMBER OF NONFATAL INJURY ACCIDENTS	-	-	124	-	-	2,133	-	-	1,160	-	-	194
NUMBER OF FATALITIES	-	-	6	-	-	39	-	-	10	-	-	4
NUMBER OF NONFATALLY INJURED PERSONS	-	-	166	-	-	6,834	-	-	1,160	-	-	194

1 Some entries were estimated by FHWA because of inconsistencies in reported data.

2 Data distributions estimated based on places of 2,500 and more persons assigned as urban.

INTERNATIONAL

This section contains transportation and related data for selected countries. Basic socioeconomic data is provided to establish a framework for the transportation indicators that follow. These include information about each country's network of roadways, ownership and use of roadway vehicles, including the fatalities attributable to those vehicles, and fuel prices. Topics were chosen to correspond with major topics presented elsewhere in this volume. However, the availability of reliable information was also a consideration in selecting topics; therefore, some useful areas, such as certain transportation expenditures, were not covered because of the unavailability of complete and comparable data from an array of countries that could readily be converted to meaningful indicators. Except as noted, data is for the calendar year 1991, which was the most recent year in which it is available for many countries.

Countries were selected, as other developed counties and/or major U.S. trading partners, for comparisons with the U.S. system. Japan, four European countries and our North American Free Trade Agreement (NAFTA) trading partners were chosen as examples of these.

Much of the data came from reliable published sources; these sources are noted with the individual tables. Because of the reunification of Germany just prior to the data year, the German Embassy was asked to provide data for the unified country. Most of the German data came from that source. Much of the data on the United Kingdom is for Great Britain only, which does not include Northern Ireland. U.S. data came from Highway Statistics 1991 or directly from other Federal Highway Administration sources.

Table IN-1 sets forth indicators of social and demographic status for each country, including size, population, land area, population density, and economic status. These are shown for 1991 in order to correspond with the transportation data. The gross domestic product (GDP) and GDP per capita dollar amount estimates for each country are stated in terms of purchasing power equivalents. This method involves the use of dollar price weights applied to the quantities of goods and services produced by the economy. With this method of conversion, a given sum of dollars in the U.S. will buy the same amount of goods as that amount, converted to the local currency, will buy in the other country. While population, land area, population density, and GDP vary greatly among the countries, GDP per capita varies only slightly among seven of the eight countries. Mexico is less economically developed than the others and varies from them in all important indicators.

Table IN-2 provides information on roadway systems. Expressways and other main roadways are grouped together under "major roads" while all others are considered "secondary roads." These are only general categories, as the definitions and data collection processes vary from country to country. The tables show that land area and population density are important indicators of highway miles in each country, although Mexico's less developed status is apparent in measures of miles per capita.

Table IN-3 shows the numbers of several types of vehicles, vehicles per capita, and vehicle-related fatalities in each country. Some countries count only selected populations of trucks, and possibly use varying methods for counting other vehicle types as well. Although all known variations between data are noted in footnotes, it is possible that some were not apparent from the original data sources and so are not noted.

Table IN-4, together with the miles-traveled data, presents a display of the intensity of vehicle usage. Fuel costs are also shown. These vary widely between countries and reflect full costs including applicable taxes. Over 50 percent of gasoline prices in the European countries can be attributed to taxes. While diesel fuel taxes are less than those on gasoline they are substantial by comparison with those imposed in the United States.

Figure 1 sets forth in graphic form basic social and demographic information along with basic highway indicators derived from the preceding tables. Most striking is the wide variety in population density. Nearly as striking is roads per square mile, which is somewhat parallel in structure to population density. Total automobile vehicle miles traveled corresponds most directly with population but is clearly influenced by other indicators as well. Except for Mexico, all countries have similar GDP per capita. The patterns for gas cost and automobiles per capita are also noteworthy.

SOCIAL AND DEMOGRAPHIC CHARACTERISTICS FOR SELECTED COUNTRIES

1991

TABLES IN-1
OCTOBER 1994

	ASIA	EUROPE				AMERICA		
	JAPAN	FRANCE	GERMANY	SWEDEN	UNITED KINGDOM	CANADA	MEXICO	UNITED STATES
Population	124,017,137	56,595,587	80,274,600	8,564,317	57,515,307	26,835,036	90,007,304	252,502,000
Land Area (square miles)	144,689	210,669	134,950	158,660	93,278	3,560,236	742,490	3,536,338
Population Density (persons per square mile)	857.1	268.6	594.8	54.0	616.6	7.5	121.2	71.4
GDP (billion $) (purchasing power equivalent)	$2,360.7	$1,033.7	$1,331.4	$147.6	$915.5	$521.5	$289.0	$5,673.0
GDP per Capita ($)	$19,035	$18,265	$16,586	$17,234	$15,918	$19,434	$3,211	$22,467

Source: Prepared from The World Factbook, 1991 and 1992, Central Intelligence Agency, Washington, D.C.

ROAD SYSTEM MEASURES FOR SELECTED COUNTRIES
1991

TABLES IN-2
OCTOBER 1994

	ASIA	EUROPE				AMERICA		
	JAPAN	FRANCE	GERMANY	SWEDEN	UNITED KINGDOM[1]	CANADA	MEXICO	UNITED STATES
Major Roads Total Miles	32,230	22,214	32,981	9,639	9,605	92,984	30,429	191,072
Major Roads Miles per 1000 Persons	0.26	0.39	0.41	1.13	0.17	3.47	0.34	0.76
Major Roads Miles per Square Mile	0.22	0.11	0.24	0.06	0.11	0.03	0.04	0.05
Secondary Roads Total Miles	664,003	481,563	362,386	75,361	214,120	434,811	120,125	3,698,227
Secondary Roads Miles per 1000 Persons	5.35	8.51	4.51	8.80	3.82	16.20	1.34	14.65
Secondary Roads Miles per Square Mile	4.59	2.29	2.69	0.48	2.41	0.12	0.16	1.05
All Roads Total Miles	696,233	503,777	395,367	85,000	223,724	527,795	150,555	3,889,299
All Roads Miles per 1000 Persons	5.61	8.90	4.93	9.93	4.00	19.67	1.67	15.40
All Roads Miles per Square Mile	4.81	2.39	2.93	0.54	2.52	0.15	0.20	1.10
Road Investment As % of GDP	N/A	0.7	0.9	0.1	0.6	N/A	N/A	0.6

Sources: Prepared from "World Road Statistics," International Road Federation, 1992; "Highway Statistics," 1991 and 1992, FHWA; and information provided by the Federal Republic of Germany.

[1] The data in this column, except for Road Investment, do not include Northern Ireland.

TRANSPORTATION INDICATORS FOR SELECTED COUNTRIES
1991

TABLES IN-3
OCTOBER 1994

	ASIA	EUROPE				AMERICA		
	JAPAN	FRANCE	GERMANY	SWEDEN	UNITED KINGDOM[1]	CANADA	MEXICO	UNITED STATES
Number of Automobiles	37,076,065	23,810,000	36,952,000	3,621,114	19,737,000	13,061,084	7,332,118	142,955,623
Number of Motorcycles and Mopeds	17,295,204	3,160,000	3,405,000	103,000	750,000	324,118	218,698	4,177,037
Number of Buses	248,258	70,000	90,000	14,538	109,000	64,208	98,216	631,279
Number of Trucks[2]	22,782,064	4,950,000	7,270,000	955,516	3,915,000	6,823,317	3,290,212	44,785,033
Automobiles per 1000 Persons	299.0	420.7	460.3	422.8	352.5	486.7	81.5	566.2
Motorcycle and Mopeds per 1000 Persons	139.5	55.8	42.4	12.0	13.4	12.1	2.4	16.5
Buses per 1000 Persons	2.0	1.2	1.1	1.7	2.0	2.4	1.1	2.5
Trucks per 1000 Persons[2]	183.7	87.5	90.6	111.6	69.9	254.3	36.6	177.4
Fatalities	11,105	9,617	11,300	623	4,568	3,684	5,700	41,462
Fatality Rate per 100 Million Vehicle Miles	2.7	3.5	3.5	2.3	1.8	2.0	17.6	1.9

Sources: Prepared from "World Road Statistics," International Road Federation, 1992; "Highway Statistics," 1991 and 1992, FHWA; and information provided by the Embassy of the Federal Republic of Germany.

[1] The data in this column do not include Northern Ireland.
[2] The data for Mexico excludes tractor trailers.

VEHICLE TRAVEL AND FUEL PRICE STATISTICS FOR SELECTED COUNTRIES

1991

TABLE IN-4
OCTOBER 1994

	ASIA	EUROPE				AMERICA		
	JAPAN	FRANCE	GERMANY[1]	SWEDEN[2]	UNITED KINGDOM	CANADA[2]	MEXICO[3]	UNITED STATES
Total Vehicle Miles of Travel Cars (in millions)	240,480	201,946	288,378	26,999	208,277	138,164	21,887	1,533,552
Total Vehicle Miles of Travel Motorcycles (in millions)	N/A	4,039	6,959	N/A	3,355	743	789	9,178
Total Vehicle Miles of Travel Buses (in millions)	4,465	2,485	2,734	N/A	2,970	1,278	325	5,743
Total Vehicle Miles of Travel Trucks (in millions)	163,486	65,244	26,905	N/A	41,135	48,340	9,401	623,125
Average Vehicle Miles of Travel per Car	6,486	8,482	7,804	7,456	10,553	10,578	2,985	10,727
Average Vehicle Miles of Travel per Motorcycle	N/A	1,278	2,044	N/A	4,474	2,291	3,608	2,197
Average Vehicle Miles of Travel per Bus	17,984	35,507	30,378	N/A	27,249	19,907	3,309	9,097
Average Vehicle Miles of Travel per Truck	7,176	13,181	16,208	N/A	10,507	7,085	2,857	13,914
1991 Gasoline Price Current $/gallon[4]	$3.90	$3.86	$2.87	$4.45	$2.55	$2.06	N/A	$1.43
1991 Diesel Price Current $/gallon	$2.40	N/A	$2.67	$3.58	N/A	$1.98	N/A	$0.91

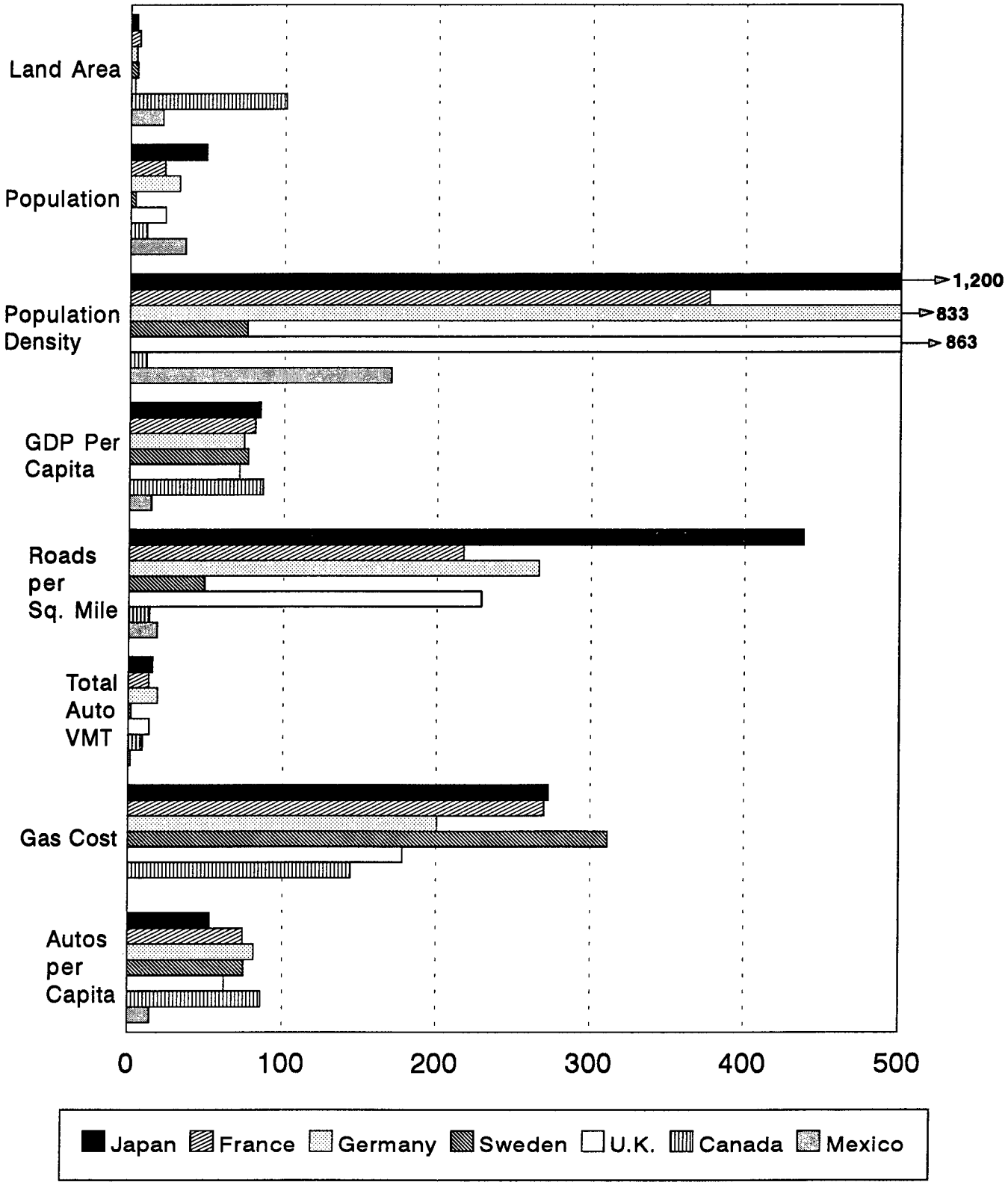
Sources: Prepared from "World Road Statistics," International Road Federation, 1992; "Highway Statistics," 1991 and 1992, FHWA; "North American Transportation" The Brueau of Transportation Statistics; "Transportation Energy Data Book, Edition 14," Oak Ridge National Laboratory; and information provided by the Federal Republic of Germany.

[1] The data in this column on trucks includes only straight, nonagricultural trucks. Data on fuel prices is for West Germany only.
[2] The data in this column on vehicle miles is for 1990.
[3] The data in this column on vehicle miles is for 1989.
[4] Prices represent the retail price for premium leaded gasoline except for Canada, Japan, and the United States where the price for regular unleaded gasoline is used.

International Comparisons of Key Variables

(Indexed on United States = 100)

Figure 1



ISBN 0-16-045426-3

Publication No. FHWA-PL-94-023
HPM-40/10-94(4.7M)P

VEHICLES, DRIVERS AND FUELS

Motor Fuel

Motor Vehicles

Driver Licensing

HIGHWAY FINANCE

Summary for All Units of Government

Federal Highway Finance

State Highway Finance

Local Road and Street Finance

ROADWAY EXTENT, CHARACTERISTICS, AND PERFORMANCE

National Summaries

Federal – Aid Mileage

Functional System Mileage

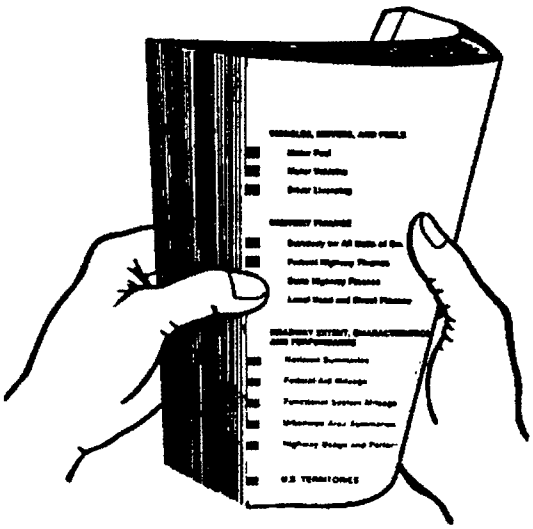
Urbanized Area Summaries

Proposed National Highway System

Highway Usage and Performance

U.S. TERRITORIES

INTERNATIONAL



HOW TO USE THIS INDEX

Place left thumb on the outer edge of this page. To locate the desired entry, fold back the remaining page edges and align the index edge mark with the appropriate page edge mark.