



U.S. Department
of Transportation
**Federal Highway
Administration**



HIGHWAY STATISTICS 1995

INTERNET URL: <http://www.dot.gov>

Highway Statistics publications will appear as a hotlink through
Federal Highway Administration, Office of Highway Information Management.

COVER PHOTOGRAPHY

Port of Seattle

Photo Property of: VZM/TranSystems

Highway Statistics Customer Questionnaire

We would appreciate it if you would take the time to respond to this questionnaire. When you are ready to mail it, fold it so that the **Federal Highway Administration** name and address is on the outside, and tape securely; postage is guaranteed by the Department of Transportation.

1. **Name:** _____

2. **Organization Name:** _____

3. **Organization Type:**

____ State transportation organization
 ____ Metropolitan Planning Organization
 ____ Other - please specify:

____ University
 ____ Business
 ____ Federal agency

4. **Mailing Address:**

Street _____

City, State, Zip _____

5. **Mailing List Status:**

____ I am not on the mailing list, please add my name and address
 ____ Update my address on the present mailing list
 ____ Delete me from mailing list

6. For what purpose do you primarily use **Highway Statistics**?

____ Transportation planning
 ____ Developing legislation
 ____ Budget formulation

____ Transportation Program Management
 ____ Marketing
 ____ News Media

____ Other (please explain): _____

7. What improvements to the existing information or tables in **Highway Statistics** would be most useful to you? Please be specific.

8. What additional information or tables would you like included in **Highway Statistics**? Please be specific.

9. Which data series do you use most frequently?

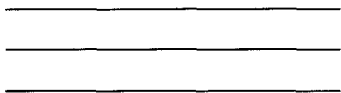
____ Motor Fuel ____ Registration ____ Licensing ____ Finance ____ Mileage ____ International

--OVER--

10. Do you have Internet access? Yes No
11. All 1994 and 1995 Highway Statistics tables are accessible on the Internet for downloading at <http://www.dot.gov>.
 Have you used the site? Yes No
 If no, do you foresee use for electronic access to Highway Statistics on the Internet?
 Yes No
12. Would access to an electronic version supplant the need for a printed version of Highway Statistics?
 Yes No
13. Would you make use of the data if supplied on CD ROM?
 Yes No

Fold

Fold



NO POSTAGE
 NECESSARY
 IF MAILED
 IN THE
 UNITED STATES

BUSINESS REPLY MAIL
 FIRST CLASS PERMIT NO. 12946 WASHINGTON, D.C.

POSTAGE WILL BE PAID BY FEDERAL HIGHWAY ADMINISTRATION

**U.S. Department of Transportation
 Federal Highway Administration
 Mary K. Teets, HPM-40
 400 7th Street, SW.
 Washington, D.C. 20590**



Highway Statistics 1995

Rodney E. Slater
Federal Highway Administrator

Technical Report Documentation Page

1. Report No. FHWA-PL-96-017	2. Government Accession No.	3. Recipient's Catalog No.	
4. Title and Subtitle Highway Statistics 1995		5. Report Date November 1996	
		6. Performing Organization Code HPM-40	
7. Author(s) Mary K. Teets, Editor		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. (TRAVIS)	
		11. Contract or Grant No.	
		13. Type of Report and Period Covered	
12. Sponsoring Agency Name and Address			
15. Supplementary Notes		14. Sponsoring Agency Code	
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 Fuel; Registration; Driver Licensing; Finance; Mileage; International; Metric		18. Distribution Statement	
19. Security Classif. (of this report) Unclassified	20. Security Classif. (of this page) Unclassified	21. No of Pages 325	22. Price

SI* (MODERN METRIC) CONVERSION FACTORS

APPROXIMATE CONVERSIONS TO SI UNITS

APPROXIMATE CONVERSIONS FROM SI UNITS

Symbol	When You Know	Multiply By	To Find	Symbol	Symbol	When You Know	Multiply By	To Find	Symbol
LENGTH					LENGTH				
in	inches	25.4	millimeters	mm	mm	millimeters	0.039	inches	in
ft	feet	0.305	meters	m	m	meters	3.28	feet	ft
yd	yards	0.914	meters	m	m	meters	1.09	yards	yd
mi	miles	1.61	kilometers	km	km	kilometers	0.621	miles	mi
AREA					AREA				
in ²	square inches	645.2	square millimeters	mm ²	mm ²	square millimeters	0.0016	square inches	in ²
ft ²	square feet	0.093	square meters	m ²	m ²	square meters	10.764	square feet	ft ²
yd ²	square yards	0.836	square meters	m ²	m ²	square meters	1.195	square yards	yd ²
ac	acres	0.405	hectares	ha	ha	hectares	2.47	acres	ac
mi ²	square miles	2.59	square kilometers	km ²	km ²	square kilometers	0.386	square miles	mi ²
VOLUME					VOLUME				
fl oz	fluid ounces	29.57	milliliters	mL	mL	milliliters	0.034	fluid ounces	fl oz
gal	gallons	3.785	liters	L	L	liters	0.264	gallons	gal
ft ³	cubic feet	0.028	cubic meters	m ³	m ³	cubic meters	35.71	cubic feet	ft ³
yd ³	cubic yards	0.765	cubic meters	m ³	m ³	cubic meters	1.307	cubic yards	yd ³
NOTE: Volumes greater than 1000 l shall be shown in m ³ .									
MASS					MASS				
oz	ounces	28.35	grams	g	g	grams	0.035	ounces	oz
lb	pounds	0.454	kilograms	kg	kg	kilograms	2.202	pounds	lb
T	short tons (2000 lb)	0.907	megagrams (or "metric ton")	Mg (or "t")	Mg (or "t")	megagrams (or "metric ton")	1.103	short tons (2000 lb)	T
TEMPERATURE (exact)					TEMPERATURE (exact)				
°F	Fahrenheit temperature	5(F-32)/9 or (F-32)/1.8	Celcius temperature	°C	°C	Celcius temperature	1.8C + 32	Fahrenheit temperature	°F
ILLUMINATION					ILLUMINATION				
fc	foot-candles	10.76	lux	lx	lx	lux	0.0929	foot-candles	fc
fl	foot-Lamberts	3.426	candela/m ²	cd/m ²	cd/m ²	candela/m ²	0.2919	foot-Lamberts	fl
FORCE and PRESSURE or STRESS					FORCE and PRESSURE or STRESS				
lbf	poundforce	4.45	newtons	N	N	newtons	0.225	poundforce	lbf
lbf/in ²	poundforce per square inch	6.89	kilopascals	kPa	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.

Preface

This publication was prepared by the Office of Highway Information Management, Federal Highway Administration. The 51st of an annual series, it presents the 1995 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 1994 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:

	<i>Stock Number</i>	<i>Cost per Copy</i>
Highway Statistics, 1994	050-001-00320-1	\$21.00

The following Highway Statistics annual and summary reports are available on microfiche and/or paper from the Department of Commerce, National Technical Information Service, 5285 Port Royal Road, Springfield, Virginia 22161; telephone orders—(703) 487-4650; fax orders—(703) 31-8547. Following are the accession numbers and prices to be used when ordering.

	<i>Accession Number</i>	<i>Cost per Microfiche Copy</i>	<i>Cost per Paper Copy</i>
Highway Statistics, Summary to 1965	PB 197713	\$12.50	
Highway Statistics, 1969	PB 197714	\$12.50	
Highway Statistics, 1970	PB 206547	\$12.50	
Highway Statistics, 1971	PB 218949	\$12.50	
Highway Statistics, 1972	PB 231001	\$12.50	
Highway Statistics, 1973	PB 239989	\$12.50	\$59.00
Highway Statistics, 1974	PB 255090	\$12.50	\$55.00
Highway Statistics, 1975, Section 1	PB 271953	\$12.50	\$31.50
Highway Statistics, 1975, Section 2	PB 261237	\$12.50	\$27.00
Highway Statistics, 1975, Section 3	PB 267552	\$12.50	\$35.00
Highway Statistics, 1975, Section 4	PB 261266	\$12.50	\$27.00
Highway Statistics, Summary to 1975	PB 273520	\$12.50	\$4.75
Highway Statistics, 1976	PB 282479	\$12.50	\$17.00
Highway Statistics, 1977	PB 296097	\$12.50	\$61.50
Highway Statistics, 1978	PB 80-126808	\$12.50	\$44.00
Highway Statistics, 1979	PB 81-127367	\$12.50	\$39.00
Highway Statistics, 1980	PB 82-1422027	\$12.50	\$39.00
Highway Statistics, 1981	PB 83-128082	\$12.50	\$44.00
Highway Statistics, 1982	PB 84-132968	\$12.50	\$44.00
Highway Statistics, 1983	PB 85-139913	\$12.50	\$44.00
Highway Statistics, 1984	PB 86-156106	\$12.50	\$22.50
Highway Statistics, 1985	PB 87-128666	\$12.50	\$47.50
Highway Statistics, Summary to 1985	PB 87-191458	\$12.50	\$55.00
Highway Statistics, 1986	PB 88-149067	\$12.50	\$44.00
Highway Statistics, 1987	PB 89-127369	\$12.50	\$44.00
Highway Statistics, 1988	PB 90-131467	\$17.50	\$44.00

	<i>Accession Number</i>	<i>Cost per Microfiche Copy</i>	<i>Cost per Paper Copy</i>
Highway Statistics, 1989	PB 91-124578	\$17.50	\$47.50
Highway Statistics, 1990	PB 92-235944	\$24.50	\$51.50
Highway Statistics, 1991	PB 93-132520	\$19.50	\$41.00
Highway Statistics, 1992	PB 94-128493	\$19.50	\$41.00
Highway Statistics, 1993	PB 95-174298	\$19.50	\$49.00
Highway Statistics, 1994	PB 95-136734	\$19.50	\$49.00

Contents

	<i>Table</i>	<i>Page</i>
Introduction		1
Important Information for Highway Users		5
Selected Measures for Identifying Peer States	PS-1	7

SECTION I MOTOR FUEL

Discussion		I-1
Analysis of motor-fuel use:		
Motor-fuel use	MF-21	I-3
Nonhighway use of gasoline	MF-24	I-4
Monthly gasoline reported by States	MF-33GA	I-5
Estimated use of gasohol	MF-33E	I-6
Special fuel as a percent of total highway use of motor fuel	(Chart)	I-7
Rates and revenues:		
Motor-fuel volume taxed by States	MF-2	IV-54
State tax rates on motor fuel	MF-121T	IV-55
State motor-fuel taxes and related receipts	MF-1	IV-59
Disposition of State motor-fuel tax receipts	MF-3	IV-60
State tax rates on motor fuel 1981-1995	MF-205	IV-57
Federal excise taxes on highway motor fuel	FE-21B	IV-27

SECTION II MOTOR VEHICLES

Discussion		II-1
Vehicle registration:		
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-61
Disposition of State motor-vehicle and motor-carrier tax receipts	MV-3	IV-62

SECTION III

DRIVER LICENSING

Discussion		III-1
Motor-vehicle driver licenses	DL-1	III-2
Licensed drivers--Ratio of licensed drivers to population	DL-1C	III-9
Licensed drivers, by sex and percentage in each age group	DL-20	III-10
Licensed drivers, by State, sex, and age group	DL-22	III-11

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-8
Funding for highways and disposition of highway-user revenues, 1994 revised	HF-10A	IV-9
Total receipts for highways, by governmental units	Chart	IV-10
Total disbursements for highways, by governmental units	Chart	IV-11
Disposition of receipts from highway user taxes and tolls	HDF	IV-12
Revenues used for highways, all units of government	HF-1	IV-13
Total disbursements for highways, all units of government	HF-2	IV-14
Highway expenditures, all units of government, current and constant dollars	Chart	IV-15
Long-term highway obligations, all units of government	HB-2	IV-16
Federal highway finance:		
Status of the Federal Highway Trust Fund	FE-10	IV-17
Status of the Federal Highway Trust Fund	(Chart)	IV-18
Status of the Federal Highway Trust Fund 1957-1995	FE-210	IV-19
Federal Highway Trust Fund receipts attributable to highway users in each State	FE-9	IV-21
Comparison of Federal Highway Trust Fund receipts attributable to the States and Federal-aid apportionments	FE-221	IV-23
Highway use of motor fuel--1994	MF-27	IV-24
Federal excise tax rates on motor fuels and lubricating oil	FE-101A	IV-25
Federal excise tax rates on motor vehicles and related products	FE-101B	IV-26
Federal highway user fees	FE-21B	IV-27
Federal-aid highway fund apportionments	FA-4	IV-28
Federal-aid highway apportionment formulas	FA-4A	IV-29
Federal-aid highway fund allocations	FA-4D	IV-30
Obligation of Federal-aid highway funds	FA-4B	IV-31
Obligation of Federal-aid highway funds by functional system	FA-4C	IV-33
Expenditure of Federal funds administered by the Federal Highway Administration	FA-3	IV-34
Receipts and expenditures for highways by Federal agencies--summary	FA-5	IV-36
Receipts and expenditures for highways by Federal agencies (by State)--summary	FA-21	IV-37
Obligation of National Highway System and Surface Transportation Program funds by improvement type	FA-6	IV-38
Obligation of Federal-aid highway funds by improvement type	FA-10	IV-39
Miles of roadway projects underway	(Trend Chart)	IV-40
Roadway project obligations	(Trend Chart)	IV-41
Miles of roadway projects underway by improvement type	(Trend Chart)	IV-42
Roadway project obligations by improvement type	(Trend Chart)	IV-43
Bridge project obligations by improvement type	(Trend Chart)	IV-44

	<i>Table</i>	<i>Page</i>
Uses of Surface Transportation Program funds for projects not on the National Highway System (by improvement category)	STP-1	IV-45
Uses of Surface Transportation Program funds for projects not on the National Highway System (by functional system)	STP-1A	IV-48
Price trends for Federal-aid highway construction (and chart)	PT-1	IV-49
Average distribution of costs on contracts completed	(Chart)	IV-50
Usage factors for major highway construction materials and labor	PT-4	IV-51
Direct on-site employment rates on Federal-aid highway construction projects	PT-6	IV-52
 State highway finance:		
Disposition of receipts from State imposts on highway users	DF	IV-53
Motor-fuel volume taxed by States	MF-2	IV-54
State tax rates on motor fuel	MF-121T	IV-55
State tax rates on motor fuel 1981-1995	MF-205	IV-57
Motor-fuel taxes and related receipts	MF-1	IV-59
Disposition of State motor-fuel tax receipts	MF-3	IV-60
Motor-vehicle and motor-carrier tax receipts	MV-2	IV-61
Disposition of State motor-vehicle and motor-carrier tax receipts	MV-3	IV-62
Disposition of receipts from State and highway-user imposts, including tolls	SDF	IV-63
State funding for highways--summary	SF-21	IV-64
Revenues used by States for highways	SF-1	IV-65
Disbursements by States for highways	SF-2	IV-66
Receipts and disbursements for highways	(Chart)	IV-67
Revenues used by States for State-administered highways	SF-3	IV-68
Disbursements by States for State-administered highways	SF-4	IV-69
Disbursements by States for State-administered, classified by function	SF-4C	IV-70
Funding for State grants-in-aid for local roads and streets	SF-5A	IV-71
Revenues used by States for local roads and streets	SF-5	IV-72
State expenditures and grants-in-aid for local roads and streets	SF-6	IV-73
State capital outlay and maintenance, classified by functional system and area	SF-12	IV-74
State capital outlay and maintenance, classified by improvement type	SF-12A	IV-78
State capital outlay, classified by Federal-aid system	SF-12B	IV-81
State Obligations for highways (total), issued or assumed during year	SB-1	IV-82
State Obligations for highways (total), Change in indebtedness during year	SB-2	IV-84
State Obligations for highways (total), funding for debt service	SB-3	IV-85
State Obligations for local highways, change in indebtedness during year	SB-2L	IV-86
State Obligations for local highways, funding for debt service	SB-3L	IV-86
Change in indebtedness of State toll road and crossing facilities	SB-2T	IV-87
Funding for debt service of State toll road and crossing facilities	SB-3T	IV-88
Receipts of State toll road and crossing facilities	SF-3B	IV-89
Disbursements of State toll road and crossing facilities	SF-4B	IV-91
 Transit:		
Funding for direct State mass transit activities	MT-1A	IV-93
Funding for State grants-in-aid for mass transit	MT-1B	IV-94
Transit operator receipts and disbursements for capital outlay	MT-2A	IV-95
Transit operator receipts and disbursements for operations	MT-2B	IV-96
 Local government highway finance:		
Disposition of local government receipts from State and local highway-user imposts, including tolls	LDF	IV-97
Local government funding for highways --summary	LGF-21	IV-98
Revenues used by local governments for highways	LGF-1	IV-99
Disbursements by local governments for highways	LGF-2	IV-100
Local obligations for highways (total), change in indebtedness during year	LGB-2	IV-101

	<i>Table</i>	<i>Page</i>
Change in indebtedness during year of local toll facilities	LGB-2T	IV-102
Receipts of local toll facilities	LGF-3B	IV-103
Disbursements of local toll facilities	LGF-4B	IV-105
Disposition of Highway-User Revenue:		
Funding for highways and disposition of highway-user revenues, all units of government--summary	HF-10	IV-8
Funding for highways and disposition of highway-user revenues, 1994 revised	HF-10A	IV-9
Disposition of receipts from highway user taxes and tolls	HDF	IV-12
Disposition of receipts from State imposts on highway users	DF	IV-53
Disposition of local government receipts from State and local highway-user imposts, including tolls	LDF	IV-97
Toll facility finance:		
Receipts of State toll road and crossing facilities	SF-3B	IV-89
Disbursements of State toll road and crossing facilities	SF-4B	IV-91
Receipts of local toll facilities	LGF-3B	IV-103
Disbursements of local toll facilities	LGF-4B	IV-105
Obligations for highways:		
Long-term highway obligations, all units of government	HB-2	IV-16
State Obligations for highways (total), issued or assumed during year	SB-1	IV-82
State Obligations for highways (total), Change in indebtedness during year	SB-2	IV-84
State Obligations for highways (total), funding for debt service	SB-3	IV-85
State Obligations for local highways, change in indebtedness during year	SB-2L	IV-86
State Obligations for local highways, funding for debt service	SB-3L	IV-86
Change in indebtedness of State toll road and crossing facilities	SB-2T	IV-87
Funding for debt service of State toll road and crossing facilities	SB-3T	IV-88
Local obligations for highways (total), change in indebtedness during year	LGB-2	IV-101
Change in indebtedness during year of local toll facilities	LGB-2T	IV-102

SECTION V ROADWAY EXTENT, CHARACTERISTICS, AND PERFORMANCE

Discussion		V-1
Public road mileage in the United States, classified by:		
type of surface and jurisdictional/functional system	HM-12	V-8
Federal-aid highways and jurisdiction	HM-16	V-9
Federal-aid highways and functional systems	HM-18	V-10
jurisdiction	HM-10	V-11
Federal-aid highways and jurisdiction	HM-14	V-12
Federal-aid highways	HM-15	V-15
functional system	HM-20	V-16
Federal-aid highways data:		
Federal-aid highway highways mileage, classified by:		
type of surface	HM-31	V-17
lane width	HM-33	V-19
traffic lanes, access control, and States	HM-35	V-21
traffic lanes and access control	HM-36	V-23
average daily traffic volume	HM-37	V-24
lane width, access control, and average daily traffic volume	HM-39	V-27
Interstate System mileage	HM-45	V-30

	<i>Table</i>	<i>Page</i>
National Highway System, by State and:		
open and not open to traffic	HM-30	V-31
volume-service flow ratio	HM-42	V-32
measured pavement roughness	HM-47	V-34
lane mileage	HM-48	V-38
Functional system data:		
Rural and urban arterial and collector mileage, classified by:		
jurisdiction	HM-50	V-39
type of surface	HM-51	V-43
lane width	HM-53	V-47
traffic lanes and access control	HM-55	V-51
average daily traffic volume	HM-57	V-55
lane width, access control, and average daily traffic volume	HM-59	V-59
volume-service flow ratio	HM-61	V-63
volume-service flow ratio	(Chart)	V-67
present serviceability ratings--pavements	HM-63	V-68
measured pavement roughness	HM-64	V-69
Rural and urban lane mileage	HM-60	V-73
Number of highway bridges	HM-65	V-74
Local functional system mileage, by average daily traffic volume and surface type	HM-67	V-75
Urbanized area summaries:		
Mileage and daily vehicle-miles of travel	HM-71	V-78
Selected characteristics	HM-72	V-84
Highway agency-administered roads and highways data:		
Mileage by functional system	HM-80	V-90
Mileage, lane miles and daily travel	HM-81	V-91
Highway usage and performance:		
Vehicle-miles of travel, by highway category, vehicle type, and related data	VM-1	V-92
Vehicle-miles of travel, by State and functional system	VM-2	V-93
Vehicle-miles of travel, by State and functional system (Revised 1994)	VM-2A	V-94
Vehicle-miles of travel, by State and Federal-aid highways	VM-3	V-95
Monthly distribution of travel	(Chart)	V-96
Travel distribution by vehicle type, arterial system, and State	VM-4	V-97
Volume-service flow ratio	HM-61	V-63
Present serviceability ratings--pavements	HM-63	V-68
Measured pavement roughness	HM-64	V-69
Motor vehicle traffic fatalities:		
Fatalities and injuries by functional system and Federal-aid highways	FI-1	V-104
Fatalities related to population, licensed drivers, and vehicle registrations	FI-2	V-105
Total rural and urban fatalities and injuries	FI-3	V-106
Total rural fatalities and injuries	FI-4	V-107
Total urban fatalities and injuries	FI-5	V-108
Total rural Interstate System fatalities and injuries	FI-6	V-109
Total urban Interstate System fatalities and injuries	FI-7	V-110
Total rural National Highway System fatalities and injuries	FI-8	V-111
Total urban National Highway System fatalities and injuries	FI-9	V-112
Percentage distribution of traffic volumes and loadings on the rural		
Interstate System	TC-3	V-113
Growth in volumes and loadings on rural Interstate highways	(Chart)	V-114

**SECTION VI
U.S. TERRITORIES**

Highway statistics for Puerto Rico and the U.S. Territories:

Motor fuel, motor vehicles, driver licenses, and highway finance	R-1	VI-1
Population, land area, Federal-aid mileage and travel, and motor vehicle accidents (see individual HM tables for Puerto Rico data)	R-2	VI-2

**SECTION VII
INTERNATIONAL**

Discussion		VII-1
------------------	--	-------

1993 International Data for Selected Countries:

Social and demographic characteristics	IN-1	VII-2
Road system measures	IN-2	VII-3
Transportation indicators	IN-3	VII-4
Vehicle travel	IN-4	VII-5
Fuel prices and economic indicators	IN-5	VII-6
Fatalities and fatality rates	IN-6	VII-6

**SECTION VIII
METRIC TABLES**

Motor-fuel use	MF-21M	VIII-1
Estimated use of gasohol	MF-33EM	VIII-2

Public road length in the United States, classified by:

type of surface and functional system	HM-12M	VIII-3
Federal-aid highways and administrative system	HM-16M	VIII-4
Federal-aid highways and functional system	HM-18M	VIII-5
jurisdiction	HM-10M	VIII-6
Federal-aid highways and jurisdiction	HM-14M	VIII-7
Federal-aid highways	HM-15M	VIII-10
functional system	HM-20M	VIII-11

Functional system data:

Rural and urban arterial and collector length, classified by:

jurisdiction	HM-50M	VIII-12
Rural and urban lane length	HM-60M	VIII-16

Federal-aid highways data:

Federal-aid highway length classified by:

traffic lanes and access control	HM-36M	VIII-17
--	--------------	---------

National Highway System, by State and:

open and not open to traffic	HM-30M	VIII-18
------------------------------------	--------------	---------

Highway usage and performance:

Vehicle-kilometers of travel, by highway category, vehicle type, and related data	VM-1M	VIII-19
Vehicle-kilometers of travel, by State and functional system	VM-2M	VIII-20
Vehicle-kilometers of travel, by State and Federal-aid highways	VM-3M	VIII-21

Motor vehicle traffic fatalities:

Fatalities and injuries by functional system and Federal-aid highways	FI-1M	VIII-22
---	-----------------	---------

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; the seventh section shows selected international data; and the eighth section contains metric tables.

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) created the National Highway System (NHS) and

other Federal-aid highway categories. The congressional approval of the final system occurred on November 28, 1995.

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 the FHWA publication, *Highway Taxes and Fees, How They Are Collected and Distributed*, table F-106.

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

Highway Statistics 1995

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 are also providing the following tables in metric this year (metric tables will follow the English tables at the end of the publication and will contain an "M" at the end of the title):

MOTOR FUEL: MF-21 and MF-33E.

ROADWAY EXTENT, CHARACTERISTICS, AND PERFORMANCE: HM-10, HM-12, HM-14, HM-15, HM-16, HM-18, HM-20, HM-30, HM-36, HM-50, HM-60, VM-1, VM-2, VM-3, and FI-1.

The chart in the front of this book (back of the Technical Report Documentation page) may be useful in preparing your spreadsheets for metric/English conversion.

CHANGES IN TABLES

The following changes have been made in the *1995 Highway Statistics*:

VEHICLE REGISTRATION: MV-1--The three columns that compare prior-year total motor vehicle registrations to current-year registrations have been eliminated. The *Private and Commercial Automobiles per Capita* map has been eliminated but the data has been included in table MV-1.

Introduction

DRIVER LICENSES: Table DL-1A and DL-1B have been combined into one table—DL-1C. A column showing the ratio of licensed drivers to registered private and commercial vehicles has been added and the map showing same has been eliminated.

FINANCE: Table MF-205 which shows State tax rates on motor fuel for 1981-1995 has been added. Table FA-5a has been renamed FA-21 (Federal equivalency of SF-21 and LGF-21).

ROADWAY EXTENT, CHARACTERISTICS, AND PERFORMANCE: Table HM-63 has been changed to remove all references to "Pavement Condition" and to eliminate all IRI data. This table now contains only Present Serviceability Rating (PSR) data for the three functional systems for which IRI data are not required and routinely reported -Rural Major Collectors, Urban Minor Arterials, and Urban Collectors. In addition, the verbal descriptors -good, fair, poor, etc. have been deleted with the determination of what constitutes a "good" pavement based upon PSR data left to the user. Numerical ranges have not been changed to facilitate multi-year comparison of the data. IRI data for the other functional systems are included in Table HM-64, which is unchanged from previous issues. As with the PSR data included in Table HM-63, the determination of what constitutes a "good" or other pavement rating based upon IRI data is left to the user to decide.

Table PR-1 has been eliminated and data for Puerto Rico has been merged into other tables.

Please refer to specific sections for more information regarding these tables.

IMPORTANT INFORMATION

For Users of *Highway Statistics*

Purpose of Information

The Federal Highway Administration (FHWA) collects from the States and publishes in *Highway Statistics* information necessary to support its responsibilities to the Congress and the public. This information is used in the development of highway legislation at both the Federal and State levels. The information is also used in preparing legislatively required reports to Congress, in calculating and evaluating Federal fund apportionments, in keeping State governments informed, and, in general, as an aid to highway planning, programming, budgeting, forecasting, and fiscal management. It is also used extensively in the evaluation of Federal, State, and local highway programs. **From an FHWA perspective, the information in *Highway Statistics* meets the Federal need of providing a national perspective on highway program activities very well.** Since this information was developed primarily to meet FHWA and State needs in administering the Nation's highway programs, other users need to exercise thoughtful care in using this information for other purposes.

Quality Considerations

Information published in *Highway Statistics* comes from a number of sources. These sources include various administrative agencies within the 50 States, over 30,000 units of local government, the FHWA, other Federal agencies, and the five U.S. territories.

Information included in *Highway Statistics* is the result of a cooperative effort between the FHWA and the States. Nearly all of the data provided to FHWA, including the Highway Performance Monitoring System (HPMS) data, come through State Departments of Transportation from existing data bases or business records of many individual State and local governmental agencies, including metropolitan planning agencies (MPOs). The existing data bases and record keeping systems of these governmental units were designed and are maintained to meet their individual business needs.

Data quality and consistency of information published in *Highway Statistics* are, therefore, dependent upon the programs, actions and maintenance of sound data bases by numerous data collectors, manipulators and suppliers at the State, local and metropolitan area levels. In general, specific data items that are used by the collecting agency are likely to be of better quality than data items which are collected solely for the FHWA. Data quality and consistency are also dependent upon the nature of the individual data items and how difficult they are to define, collect, etc.

HPMS data are collected in accordance with the *Highway Performance Monitoring System Field Manual for the Continuing Analytical and Statistical Database*. This document contains standard codes for the various data items to be reported in a consistent format.

Highway statistical data other than the HPMS are collected in accordance with *A Guide to Reporting Highway Statistics* (the Guide). Reporting procedures contained in the Guide are not rigid standards; rather, they represent a reporting reference system that the FHWA recommends the States use in collecting and reporting State and local highway data to the FHWA.

Nearly all of the State reported data are analyzed by FHWA for consistency and for adherence to reporting guidelines. In a number of cases, data are adjusted to improve consistency and uniformity among the States. The analysis and adjustment process is accomplished in close working relationship with the States supplying the data.

Using Data for Comparisons

Even when data are consistently collected and reported, users need to recognize that highway statistical information is not necessarily comparable across all States. For many of the data items reported in *Highway Statistics*, a user should not expect to find consistency among all States, due to many State to State differences. When making State level comparisons, it is inappropriate to use these statistics without recognizing those differences that impact comparability.

Use of reported State maintenance expenditures provides a clear example. Maintenance expenditures per mile can vary between States depending upon a number of factors including differences such as climate and geography, how each State defines maintenance versus capital expenditures, traffic intensity and percent trucks, degree of urbanization, types of pavement being maintained, and the level of system responsibility retained by the State versus that given to other levels of government. It would be inappropriate, therefore, when using data from *Highway Statistics* to compare per mile maintenance costs across all States to draw any conclusions without taking into account the differences that should be expected in these parameters based upon differing State conditions.

If choosing to compare State data, the user must be prepared to thoughtfully select a set of peer States that have similar characteristics in relationship to the specific comparison being made. Improperly selected peer States are likely to yield invalid data comparisons.

Highway Statistics 1995

Differences that the user needs to consider in determining suitability of peer States for data comparison purposes include characteristics such as urban/rural similarities, population density, degree of urbanization, climate, geography, differing State laws and practices that influence data definitions, administrative control of the public road system, similarity of the basic State economies, traffic volume similarities, and the degree of State functional centralization.

To facilitate the selection of peer States for possible comparative purposes, a table listing a number of data items which might be considered follows this discussion. Most of these data items are available in other tables in *Highway Statistics*, but are included here for the user's convenience. Finally, additional special considerations that the user should be aware of in using the information in *Highway Statistics* are included in the discussion that precedes each of the individual data sections.

SELECTED MEASURES FOR IDENTIFYING PEER STATES

TABLE PS-1
SHEET 1 OF 2
OCTOBER 1996

STATE	GENERAL MEASURES											TRAVEL MEASURES						
	1995 NET LAND AREA 1/ (SQUARE MILES)			1995 POPULATION 1/				1991 GROSS STATE PRODUCT 2/		1994 PERSONAL INCOME 2/		ANNUAL VEHICLE-MILES OF TRAVEL (MILLIONS)					ESTIMATED LANE-MILEAGE	
	RURAL	URBAN	PERCENT URBAN	RURAL (000)	URBAN (000)	PERCENT URBAN	TOTAL PER SQUARE MILE	AMOUNT (BILLIONS OF DOLLARS)	PER CAPITA	AMOUNT (BILLIONS OF DOLLARS)	PER CAPITA	RURAL		URBAN		TOTAL PER CAPITA	RURAL	URBAN
												VMT	PERCENT TRUCKS 3/	VMT	PERCENT TRUCKS 3/			
Alabama	47,562	3,187	6.3	1,888	2,365	55.6	84	74	17,399	76	17,870	25,698	10.0	24,930	6.7	11,904	149,531	43,596
Alaska	569,504	930	0.2	257	360	58.3	1	26	42,139	14	23,339	2,093	7.1	2,030	3.5	6,682	23,366	3,864
Arizona	110,931	2,711	2.4	744	3,474	82.4	37	70	16,596	77	18,350	14,050	17.4	25,603	10.4	9,401	79,129	38,127
Arkansas	51,096	979	1.9	1,329	1,120	45.7	47	41	16,742	41	16,905	17,651	14.9	9,002	7.8	10,883	140,149	16,655
California	146,691	9,281	6.0	3,922	29,507	88.3	214	764	22,854	707	21,149	53,338	11.3	223,033	6.6	8,267	182,681	198,907
Colorado	101,807	1,782	1.7	764	2,976	79.6	36	77	20,588	82	21,818	14,023	12.4	21,035	5.0	9,374	144,436	30,300
Connecticut	3,287	1,558	32.2	633	2,643	80.7	676	96	29,304	96	29,396	6,701	3.8	21,344	5.4	8,561	18,220	25,343
Delaware	1,677	278	14.2	188	529	73.8	367	21	22,455	16	22,455	2,954	6.2	4,561	6.9	10,481	7,780	4,415
Dist. of Col.	-	61	100.0	-	578	100.0	9,475	38	65,744	18	30,796	-	-	3,465	3.2	5,995	-	3,376
Florida	55,015	4,912	8.2	1,967	11,578	85.5	226	255	18,826	302	22,326	32,403	10.3	95,398	5.2	9,435	135,752	109,092
Georgia	54,272	3,647	6.3	2,689	4,512	62.7	124	144	19,997	143	19,844	35,562	15.0	49,822	5.9	11,857	174,326	59,122
Hawaii 4/	6,159	266	4.1	186	1,000	84.3	185	31	26,138	28	23,946	2,098	5.5	5,847	3.4	6,699	4,586	4,331
Idaho	82,284	467	0.6	624	539	46.3	14	19	16,337	21	17,799	8,241	12.6	4,055	6.5	10,573	113,909	7,663
Illinois	51,491	4,102	7.4	1,872	9,559	83.6	206	279	24,407	280	24,451	27,715	10.3	66,474	7.9	8,240	207,547	79,265
Indiana	34,004	2,094	5.8	2,096	3,707	63.9	161	114	19,645	117	20,196	33,087	15.2	31,465	10.8	11,124	149,946	41,409
Iowa 4/	54,762	1,106	2.0	1,291	1,538	54.4	51	56	19,755	57	20,255	16,548	18.2	9,439	6.8	9,186	209,369	21,104
Kansas	80,642	1,181	1.4	914	1,651	64.4	31	53	20,663	53	20,819	13,613	14.2	11,540	4.4	9,806	249,386	21,700
Kentucky	38,339	1,393	3.5	2,054	1,806	46.8	97	70	18,135	68	17,642	22,906	10.0	18,189	5.7	10,646	128,475	22,673
Louisiana	41,969	1,597	3.7	1,387	2,956	68.1	100	95	21,575	76	17,545	20,942	16.2	17,705	11.8	8,899	94,879	31,330
Maine	30,383	482	1.6	768	473	38.1	40	23	18,533	24	19,662	9,258	7.4	3,331	4.8	10,144	40,634	5,535
Maryland	8,114	1,719	17.5	1,131	3,928	77.6	514	117	22,139	125	24,669	13,371	10.4	31,511	6.2	8,872	33,112	32,050
Massachusetts	4,837	3,098	39.0	746	5,328	87.7	765	156	25,683	155	25,486	7,866	6.4	40,187	4.2	7,911	22,567	42,824
Michigan	53,222	3,485	6.1	2,571	6,739	72.4	164	189	20,301	212	22,782	31,143	9.0	54,560	6.6	9,205	182,326	64,786
Minnesota	77,786	1,839	2.3	1,615	2,995	65.0	58	103	22,343	103	22,234	21,016	10.4	23,056	4.4	9,560	233,720	33,593
Mississippi	45,856	1,058	2.3	1,428	1,265	47.0	57	41	15,225	42	15,707	19,993	13.6	9,566	8.0	10,976	133,452	17,269
Missouri	67,262	1,636	2.4	2,016	3,308	62.1	77	106	19,910	109	20,530	26,504	12.1	32,843	6.2	11,147	215,521	35,450
Montana	145,284	272	0.2	462	394	46.0	6	14	16,355	15	17,874	7,175	13.7	2,224	7.3	10,980	136,833	5,127
Nebraska	76,444	434	0.6	643	994	60.7	21	35	21,381	33	20,281	9,676	14.1	6,131	4.4	9,656	176,565	11,143
Nevada	108,943	863	0.8	153	1,429	90.3	14	33	20,860	35	22,124	5,431	17.8	8,543	5.5	8,833	82,226	10,326
New Hampshire	8,559	465	5.2	543	606	52.7	127	24	20,888	27	23,151	6,193	6.9	4,450	5.5	9,263	24,884	6,162
New Jersey	5,040	2,379	32.1	971	6,977	87.8	1,071	213	26,799	222	27,881	11,495	6.0	49,517	6.9	7,676	23,554	53,402
New Mexico	120,843	521	0.4	751	892	54.3	14	30	18,259	28	17,225	13,190	16.5	7,957	7.6	12,871	113,417	13,904
New York	41,761	5,463	11.6	3,156	14,980	82.6	384	476	26,246	472	26,048	30,951	8.3	84,140	5.7	6,346	147,016	90,705
North Carolina	45,488	3,230	6.6	3,601	3,594	50.0	148	148	20,570	139	19,333	37,712	14.8	38,341	11.2	10,570	153,645	48,881
North Dakota	68,843	151	0.2	328	313	48.8	9	12	18,721	12	18,409	4,861	13.5	1,684	7.1	10,211	171,806	3,977
Ohio	36,474	4,479	10.9	3,208	7,940	71.2	272	228	20,452	232	20,838	38,163	13.7	62,625	7.6	9,041	167,804	73,831
Oklahoma	66,651	1,993	2.9	757	2,501	76.8	47	58	17,802	58	17,741	18,385	-	20,104	-	11,814	202,734	28,988
Oregon	95,062	941	1.0	1,042	2,090	66.7	33	59	18,838	63	20,115	15,641	13.6	14,393	5.3	9,589	149,588	21,857
Pennsylvania	40,853	3,951	8.8	3,723	8,329	69.1	269	255	21,158	269	22,328	40,378	13.0	54,142	7.4	7,843	175,234	72,098
Rhode Island	517	528	50.5	67	930	93.3	954	21	21,063	22	22,267	898	3.0	5,998	3.0	6,917	2,749	9,761
South Carolina	28,686	1,425	4.7	1,665	2,008	54.7	122	66	17,969	65	17,642	24,039	11.0	14,685	5.0	10,543	110,843	23,693
South Dakota	75,648	250	0.3	413	317	43.4	10	14	19,178	14	19,315	5,886	9.5	1,783	4.8	10,505	164,626	4,324
Tennessee	38,484	2,735	6.6	2,128	3,128	59.5	128	101	19,216	101	19,178	25,251	13.0	30,963	5.3	10,695	139,927	39,053
Texas	253,562	8,455	3.2	4,789	13,940	74.4	71	396	21,144	365	19,483	56,268	13.5	124,828	7.0	9,669	441,922	184,495
Utah	81,300	867	1.1	363	1,596	81.5	24	33	16,845	33	16,590	6,962	14.5	11,819	5.8	9,587	71,633	13,978
Vermont	9,020	229	2.5	366	219	37.4	63	24	41,026	12	20,000	4,382	7.6	1,824	7.2	10,609	26,373	2,811
Virginia	37,118	2,480	6.3	2,150	4,469	67.5	167	145	21,907	148	22,360	30,397	10.9	39,414	5.5	10,547	106,912	42,169
Washington	64,359	2,222	3.3	1,318	4,111	75.7	82	119	21,919	121	22,251	16,176	10.0	33,074	7.0	9,072	126,035	38,374
West Virginia	23,656	431	1.8	1,265	563	30.8	76	29	15,864	31	17,177	12,508	10.9	4,913	8.5	9,530	65,399	6,818
Wisconsin	52,872	1,442	2.7	1,970	3,132	61.4	94	103	20,188	107	20,933	27,128	8.6	24,268	7.1	10,074	193,708	35,263
Wyoming	96,625	480	0.5	194	282	59.2	5	13	27,311	10	20,378	5,365	18.0	1,679	6.2	14,798	67,976	5,064
Total	3,441,044	101,535	2.9	71,106	192,168	73.0	74	5,702	21,658	5,678	21,565	933,285	12.1	1,489,490	6.9	9,202	6,318,198	1,839,983

Important Information

SELECTED MEASURES FOR IDENTIFYING PEER STATES

COMPILED FROM REPORTS
OF STATE AUTHORITIES

TABLE PS-1
SHEET 2 OF 2
OCTOBER 1996

STATE	STATE HIGHWAY AGENCY-ADMINISTERED ROADWAY SYSTEM MEASURES 5/ 6/																						
	RURAL									URBAN									RURAL AND URBAN				
	MILES	LANE-MILES	DVMT 7/	AADT/LANE 8/	PERCENT OF STATEWIDE TOTAL RURAL 9/			MILES	LANE-MILES	DVMT 7/	AADT/LANE 8/	PERCENT OF STATEWIDE TOTAL URBAN 9/			MILES	LANE-MILES	DVMT 7/	AADT/LANE 8/	PERCENT OF STATEWIDE TOTAL 9/				
					MILES	LANE-MILES	DVMT 7/					MILES	LANE-MILES	DVMT 7/					MILES	LANE-MILES	DVMT 7/		
Alabama	8,951	20,967	44,172	2,106	12.3	14.1	65.7	1,881	6,386	36,109	5,654	9.4	14.7	54.0	10,832	27,353	80,281	2,934	11.6	14.2	59.9		
Alaska	5,095	9,996	4,356	435	40.6	39.9	73.1	485	1,241	4,345	3,501	27.2	32.3	80.4	5,580	11,237	8,701	774	39.0	38.9	76.6		
Arizona	5,477	13,389	27,710	2,069	14.3	16.9	73.3	649	2,490	18,801	7,550	4.0	6.6	27.5	6,126	15,879	46,511	2,929	11.3	13.6	43.8		
Arkansas	15,022	31,379	38,400	1,223	21.6	22.4	86.9	1,217	3,599	17,197	4,778	15.9	21.6	71.1	16,239	34,978	66,597	1,589	21.0	22.3	81.3		
California	11,477	29,403	100,135	3,405	13.1	16.1	69.3	3,787	19,882	293,914	14,782	4.7	10.2	48.9	15,264	49,285	394,049	7,995	9.0	13.1	52.9		
Colorado	8,075	18,572	27,207	1,464	11.4	12.9	73.2	1,025	3,919	29,069	7,417	7.7	13.1	52.7	9,100	22,491	56,276	2,502	10.8	12.9	60.9		
Connecticut	1,903	4,253	12,485	2,935	21.6	23.5	71.8	1,812	5,525	42,203	7,638	15.7	21.9	74.1	3,715	9,778	54,688	5,592	18.2	22.5	73.6		
Delaware	3,441	7,120	7,153	1,004	93.4	92.4	97.7	1,490	3,552	11,064	3,114	78.1	81.2	92.8	4,931	10,672	18,217	1,706	88.2	88.3	94.6		
Dist. of Col. 4/	-	-	-	-	-	-	-	1,052	2,571	9,102	3,540	95.3	94.9	96.3	1,052	9,102	9,102	3,540	95.3	94.9	96.3		
Florida	6,993	18,741	65,875	3,515	10.7	13.9	75.8	4,927	19,603	156,115	7,963	10.2	18.0	63.1	11,920	38,344	221,990	5,789	10.5	15.7	66.4		
Georgia	14,817	33,766	66,589	1,972	17.5	19.4	71.7	2,939	10,785	78,219	7,252	11.1	18.3	58.4	17,756	44,551	144,808	3,250	16.0	19.1	63.8		
Hawaii 4/	778	1,569	4,066	2,591	33.9	34.2	72.1	338	1,119	9,751	8,714	18.6	26.3	60.6	1,116	2,688	13,817	5,140	27.2	30.4	63.6		
Idaho	4,702	10,860	13,086	1,204	8.3	9.5	61.3	270	929	4,567	4,916	7.8	12.4	43.2	4,972	11,789	17,653	1,497	8.3	9.7	55.3		
Illinois	12,139	28,192	58,818	2,086	11.9	13.6	79.7	4,731	15,351	105,756	6,889	13.4	19.4	59.0	16,870	43,543	164,574	3,779	12.3	15.2	65.1		
Indiana	9,565	22,434	58,356	2,601	13.1	15.0	67.1	1,776	5,828	39,964	6,857	9.2	14.2	48.1	11,341	28,262	98,320	3,478	12.3	14.8	57.8		
Iowa 4/	8,826	20,086	31,175	1,552	8.5	9.6	69.1	880	3,138	11,751	3,744	9.4	14.9	46.3	9,706	23,224	42,926	1,848	8.6	10.1	60.9		
Kansas	10,011	22,068	24,798	1,123	8.1	8.8	67.8	672	2,566	13,235	5,157	7.0	12.0	42.7	10,683	24,634	38,033	1,543	8.0	9.1	56.3		
Kentucky	24,981	52,925	54,763	1,034	39.9	41.2	90.6	2,394	6,754	36,284	5,372	23.2	29.9	74.5	27,375	59,679	91,047	1,525	37.5	39.5	83.5		
Louisiana	14,632	31,634	48,357	1,528	31.8	33.4	88.0	2,015	6,390	34,276	5,364	14.4	20.4	72.0	16,647	38,024	82,633	2,173	27.7	30.2	80.6		
Maine	7,623	15,960	22,148	1,387	38.2	39.3	88.3	786	1,844	7,540	4,088	30.2	33.6	83.0	8,409	17,804	29,688	1,667	37.3	38.6	86.9		
Maryland	3,628	8,731	29,165	3,340	23.1	26.5	81.0	1,589	6,060	57,296	9,454	11.5	19.1	67.4	5,217	14,791	86,461	5,845	17.7	22.9	71.5		
Massachusetts	1,278	3,384	13,975	4,129	11.8	15.1	66.5	1,767	6,140	56,249	9,161	8.9	14.4	52.2	3,045	9,524	70,224	7,373	10.0	14.6	54.5		
Michigan	7,630	18,349	53,647	2,923	8.5	10.1	62.9	1,959	8,425	70,886	8,413	7.0	13.0	47.9	9,589	26,774	124,533	4,651	8.1	10.8	53.4		
Minnesota	10,849	24,864	36,655	1,474	9.4	10.6	64.6	1,197	4,367	35,586	8,148	8.0	13.1	57.4	12,046	29,231	72,241	2,471	9.3	11.0	60.9		
Mississippi	9,657	23,150	35,389	1,528	14.9	17.4	67.0	823	2,642	12,360	4,678	10.4	15.3	48.6	10,480	25,792	47,749	1,851	14.4	17.2	61.0		
Missouri	30,656	64,193	62,257	969	29.0	29.9	88.6	1,399	4,591	46,445	10,116	8.5	12.8	53.6	32,055	68,784	108,702	1,580	26.2	27.5	69.3		
Montana	7,646	17,826	13,243	742	11.4	13.1	70.4	167	560	1,864	3,328	7.0	11.0	30.3	7,813	18,386	15,107	821	11.3	13.0	60.5		
Nebraska	9,594	20,348	18,828	925	10.9	11.5	72.7	344	1,201	6,582	5,480	6.8	10.9	40.0	9,938	21,549	25,410	1,179	10.7	11.5	60.0		
Nevada	4,578	10,407	10,511	1,009	11.0	12.3	74.9	529	1,976	14,212	7,192	11.5	18.8	65.7	5,107	12,383	24,723	1,996	11.1	13.0	69.3		
New Hampshire	3,584	7,702	16,395	2,128	29.6	31.1	98.0	407	1,060	6,765	6,382	14.0	17.3	56.2	3,991	8,762	23,160	2,643	26.6	28.3	80.5		
New Jersey	874	2,571	15,518	6,035	7.8	10.9	51.8	1,598	6,289	62,024	9,862	6.6	11.9	45.7	2,472	8,860	77,542	8,751	7.0	11.6	46.8		
New Mexico	10,905	25,134	27,321	1,087	19.8	22.2	78.5	597	2,168	9,887	4,560	9.8	15.7	46.4	11,502	27,302	37,208	1,362	18.8	21.5	66.3		
New York	11,364	25,901	54,226	2,093	15.8	17.6	63.4	4,244	14,649	107,543	7,341	10.6	16.3	48.0	15,608	40,550	161,769	3,989	13.9	17.1	52.3		
North Carolina	68,312	140,738	97,503	6,923	91.6	91.8	99.6	9,247	22,816	73,419	3,217	42.2	47.3	74.1	77,559	163,554	170,922	1,045	80.4	81.1	86.7		
North Dakota	7,174	16,134	8,664	537	8.4	9.4	67.2	205	683	1,994	2,919	11.3	17.2	44.5	7,379	16,817	10,658	633	8.5	9.6	61.4		
Ohio	15,433	34,969	75,713	2,165	19.0	20.9	73.2	4,092	13,955	99,421	7,124	12.4	18.9	60.0	19,525	48,924	175,134	3,579	17.1	20.2	65.1		
Oklahoma	11,545	26,104	36,154	1,384	11.6	12.9	72.0	982	3,698	21,668	5,859	7.7	12.9	42.4	12,527	29,802	57,822	1,940	11.1	12.9	57.1		
Oregon	6,996	15,994	28,080	1,755	9.5	10.7	65.3	774	2,585	20,783	8,039	7.6	11.8	55.1	7,770	18,579	48,863	2,630	9.2	10.8	60.6		
Pennsylvania	32,813	69,901	92,604	1,324	38.5	40.0	85.9	8,036	21,243	111,961	5,270	24.2	29.5	77.1	40,849	91,144	204,565	2,244	34.5	36.9	80.9		
Rhode Island	326	763	2,092	2,741	24.0	26.9	86.6	832	2,303	12,801	5,558	18.0	23.2	75.2	1,158	3,066	14,893	4,857	19.4	24.1	76.6		
South Carolina	34,601	72,561	61,662	849	64.4	65.5	98.0	6,892	16,398	38,641	2,356	65.5	69.5	98.8	41,493	88,959	100,303	1,127	64.6	66.2	98.3		
South Dakota	7,626	15,987	11,505	677	9.4	10.3	71.0	188	724	2,312	3,193	9.9	17.0	49.2	7,814	17,711	13,817	780	9.4	10.5	66.1		
Tennessee	11,303	25,693	55,479	2,159	16.5	18.3	82.3	2,397	8,170	52,871	6,471	14.2	21.3	64.5	13,700	33,863	108,350	3,199	16.0	18.9	72.5		
Texas	67,559	149,215	143,467	961	31.6	33.8	92.0	9,200	31,601	184,787	5,847	11.4	17.4	55.5	76,759	180,816	328,254	1,815	26.1	29.0	67.2		
Utah	5,029	12,040	15,175	1,260	14.5	16.9	83.6	761	2,816	20,365	7,231	12.3	20.2	64.9	5,790	14,856	35,540	2,392	14.2	17.4	71.8		
Vermont	2,451	5,571	9,071	1,628	19.1	21.1	76.3	176	474	2,084	4,396	13.2	16.9	42.0	1,845	4,845	11,155	1,845	18.5	20.7	66.2		
Virginia	48,349	102,115	77,606	759	95.3	95.4	97.0	8,419	21,629	83,590	3,864	46.3	51.5	79.4	56,768	123,744	161,196	1,302	82.3	83.0	87.0		
Washington	5,954	13,724	29,806	2,171	9.6	10.9	70.6	1,081	4,192	43,561	10,391	6.2	11.0	49.7	7,035	17,916	73,367	4,095	8.8	10.9	56.5		
West Virginia	30,378	62,160	33,409	537	95.9	96.0	99.4	1,346	3,179	11,204	3,524	42.7	46.7	84.5	31,724	65,339	44,613	682	91.1	91.3	95.2		
Wisconsin	10,323	23,283	48,683	2,090	10.8	12.1	67.3	1,472	5,219	30,075	5,762	9.4	15.0	46.0	11,795	28,502	78,758	2,763	10.6	12.5	57.2		
Wyoming	6,406	14,487	11,107	766	18.7	20.7	78.9	393	1,175	2,575	2,191	17.0	23.2	60.4	6,799	15,662	13,682	873	18.6	20.8	74.6		
Total	659,329	1,448,313	1,934,559	1,336	21.3	22.9	77.6	108,239	346,460	2,261,073	6,526	13.3	19.0	56.9	767,568	1,794,773	4,195,632	2,338	19.6	22.0	64.9		

1/ Source is Highway Performance Monitoring (HPMS) areawide data reported by the States. The total population generally reflects current estimates by the Bureau of the Census. The split between rural and urban is based on revisions by States and metropolitan planning organizations to urban boundaries defined by the Bureau of the Census. Revisions are necessary to eliminate jagged boundaries which are impediments to transportation planning activities.
2/ Source is U.S. Bureau of Economic Analysis as published in Statistical Abstract of the United States, 1995.
3/ Percent trucks includes single-unit trucks with at least 2 axes and 6 tires plus combination trucks. Data are based on State highway agency estimates. National average is weighted on vehicle-miles of travel.

4/ Mileage, daily vehicle-miles of travel and lane-mileage estimated by FHWA. For the District of Columbia, data shown are for 1994.
5/ Includes roadways owned by the State highway agency. Excludes roadways owned by State toll, State park and other State agencies.
6/ Estimated by FHWA based on the HPMS data.
7/ DVMT means Daily Vehicle-Miles of Travel.
8/ AADT means Annual Average Daily Traffic. AADT/Lane is a systemwide average.
9/ Statewide totals for mileage, lane-miles, and travel are found in tables HM-20, HM-60 and VM-2

Section I

MOTOR FUEL

The tables in this section show the volume of motor fuel used for highway and nonhighway purposes. 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 and, to the extent they can be quantified, liquefied petroleum gases such as propane. Gasohol, a blend of gasoline and fuel alcohol, is included with gasoline in all motor fuel tables in this section except table MF-33E.

MOTOR-FUEL USE

Analyses of 1995 motor-fuel consumption are given in tables MF-21 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 table MF-21, adjustments have been made to allow for losses from destruction, evaporation, spillage, etc. Additional detail has been added to table MF-21 so that consumption is completely cross classified. The highway use by fuel type split formerly available from tables MF-25 and MF-26 may now be found in table MF-21.

Table MF-33GA shows, by month, gross gasoline volumes 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-21. 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 (FHWA) estimates of the amount of gasohol 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.

STATE MOTOR-FUEL TAXATION

The volume of motor fuel exempt from and subject to State taxation is shown in table MF-2. This table is intended for use in revenue analyses and shows fuel volumes without regard to the type of use. 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 three 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, it is 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, 1995, State gasoline tax rates ranged from 7.5 to 34 cents per gallon. Tax rates in effect for 1995 for gasoline and other motor fuels are given in table MF-121T in the highway finance section.

Diesel fuel is the most widely used of the special fuels. At the end of 1995, fourteen States reported higher tax rates on diesel fuel than on gasoline and eight States reported lower rates.

The words "exemption" and "refund" are not used interchangeably. In this publication, exemption is 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. Historical data on State and Federal motor fuel gasoline and diesel taxes are included as table-MF-205.

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.

INFORMATION FOR USERS

The records of State agencies that administer the State taxes on motor fuel are the underlying source for most of the data presented in these tables. The FHWA estimates highway use of gasoline by subtracting estimated nonhighway use from the total use reported by the States.

Over the last several years, there have been numerous changes in State fuel tax laws and procedures that have resulted in improved fuel tax compliance, especially for diesel fuel. The improved compliance has resulted in increased fuel volumes being reported by the States to FHWA. The trends shown in the tables reflect both improvements in tax compliance and changes in consumption. More information on fuel tax compliance issues may be found in *The Joint Federal/State Motor Fuel Tax Compliance Project Fiscal Year 1994 Midyear Report*.

MOTOR-FUEL USE - 1995 1/

COMPILED FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES

(THOUSANDS OF GALLONS)

TABLE MF-21
OCTOBER 1996

STATE	GASOLINE										SPECIAL FUEL	SUMMARY OF TOTAL USE					
	HIGHWAY USE				NONHIGHWAY USE				TOTAL USE	LOSSES ALLOWED FOR EVAPORATION, HANDLING, ETC. 2/		TOTAL CONSUMPTION	PRIVATE AND COMMERCIAL HIGHWAY USE	HIGHWAY			TOTAL
	PRIVATE AND COMMERCIAL	FEDERAL CIVILIAN	STATE, COUNTY, AND MUNICIPAL	TOTAL	TOTAL	PRIVATE AND COMMERCIAL	STATE, COUNTY, AND MUNICIPAL	TOTAL						AMOUNT	PERCENT CHANGE FROM PRIOR YEAR	NON-HIGHWAY (GASOLINE ONLY)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)		
Alabama	2,246,309	3,261	33,820	37,071	2,283,380	58,700	1,763	60,463	2,343,843	2,809	2,346,652	696,427	2,979,807	3.5	60,463	3,040,270	
Alaska	285,850	2,296	6,516	8,812	294,662	24,651	340	24,991	319,653	1,168	320,821	79,862	374,524	23.3	24,991	399,515	
Arizona	1,923,367	6,143	28,492	34,635	1,958,002	35,781	1,485	37,266	1,995,268	-	1,995,268	484,323	2,442,325	3.3	37,266	2,479,591	
Arkansas	1,292,858	1,828	23,406	25,234	1,318,092	41,983	1,220	43,203	1,361,295	13,809	1,375,104	490,814	1,808,906	2.9	43,203	1,852,109	
California	12,798,908	28,521	185,464	213,985	13,012,893	234,334	9,669	244,003	13,256,896	-	13,256,896	2,109,665	15,122,558	1.0	244,003	15,366,561	
Colorado	1,678,247	5,165	29,389	34,554	1,712,801	35,514	1,532	37,046	1,749,847	9,088	1,758,935	285,773	1,998,574	4.2	37,046	2,035,620	
Connecticut	1,235,007	2,902	19,142	22,044	1,257,051	33,917	998	34,915	1,291,966	267	1,292,233	200,736	1,457,717	(3.8)	34,915	1,492,702	
Delaware	341,602	570	4,728	5,298	346,900	12,546	246	12,792	359,692	742	360,434	63,381	410,281	0.8	12,792	423,073	
Dist. of Col.	161,311	3,482	2,908	6,390	167,701	6,983	174	7,157	174,858	(286)	174,572	21,363	189,064	(0.8)	7,157	196,221	
Florida	6,379,972	9,606	80,868	90,474	6,470,446	201,960	4,216	206,176	6,676,622	67,441	6,744,063	1,004,016	7,474,462	2.3	206,176	7,680,638	
Georgia	4,002,778	4,900	50,100	55,000	4,057,778	68,472	2,612	71,084	4,126,250	(6,458)	4,119,792	1,115,612	5,173,390	3.9	68,472	5,241,862	
Hawaii	373,197	1,127	9,038	10,165	383,362	23,442	471	23,913	407,275	4,191	411,466	27,525	410,887	(1.4)	23,913	434,800	
Idaho	530,678	2,936	11,241	14,177	544,855	26,990	586	27,576	572,431	5,782	578,213	169,070	713,925	3.6	27,576	741,501	
Illinois	4,501,670	6,982	84,746	91,728	4,593,398	101,994	4,418	106,412	4,699,810	(287)	4,699,523	1,124,207	5,717,605	2.7	106,412	5,824,017	
Indiana 3/	2,853,575	3,232	45,480	48,712	2,902,287	58,294	2,371	60,665	4,126,252	29,929	4,156,181	928,205	5,173,390	3.0	60,665	5,234,055	
Iowa	1,365,939	1,947	28,666	30,613	1,396,552	56,749	1,494	58,243	1,454,795	17,378	1,472,173	413,885	1,810,437	2.3	58,243	1,868,680	
Kansas	1,161,810	1,938	26,293	28,231	1,190,041	55,336	1,371	56,707	1,246,748	12,692	1,259,440	345,863	1,535,904	2.9	56,707	1,592,611	
Kentucky	1,925,228	3,127	32,619	35,746	1,960,974	67,995	1,701	69,696	2,030,670	20,512	2,051,182	582,114	2,543,088	1.8	69,696	2,612,784	
Louisiana	1,887,635	3,161	33,384	36,545	1,924,180	70,630	1,740	72,370	1,996,550	960	1,997,510	484,935	2,409,115	3.5	72,370	2,481,485	
Maine	580,061	1,309	9,565	10,874	590,935	16,114	499	16,613	607,548	2,602	610,150	130,722	721,667	(1.7)	16,613	727,820	
Maryland	2,105,354	4,799	25,728	30,527	2,135,881	35,786	1,341	37,127	2,173,008	6,891	2,179,899	325,971	2,461,852	0.8	37,127	2,498,979	
Massachusetts	2,402,370	4,725	33,798	38,523	2,440,893	39,914	1,762	41,676	2,482,569	25,261	2,507,830	316,258	2,757,151	2.6	41,676	2,798,827	
Michigan	4,477,020	2,069	62,648	68,717	4,545,737	123,665	3,266	126,931	4,672,668	47,199	4,719,867	742,668	5,288,405	3.4	126,931	5,415,336	
Minnesota	2,158,062	6,066	40,565	43,421	2,201,483	92,478	2,114	94,592	2,296,075	23,193	2,319,268	457,310	2,658,793	3.2	94,592	2,753,385	
Mississippi	1,365,679	2,449	27,384	29,833	1,395,512	42,254	1,430	43,684	1,439,196	14,538	1,453,734	378,188	1,773,700	2.8	43,684	1,817,384	
Missouri	2,757,087	4,450	43,463	47,903	2,804,990	104,705	2,265	106,970	2,911,960	29,697	2,941,657	743,410	3,546,400	0.8	106,970	3,655,370	
Montana	434,743	2,842	9,549	12,391	447,134	33,760	498	34,258	481,392	-	481,392	159,632	606,766	0.9	34,258	641,024	
Nebraska	757,863	1,670	17,231	18,901	776,764	39,886	898	40,784	817,548	-	817,548	314,454	1,091,218	7.0	40,784	1,132,002	
Nevada 3/	730,441	3,844	10,272	14,116	744,557	16,928	536	17,464	762,021	-	762,021	177,042	921,599	2.8	17,464	939,063	
New Hampshire	545,440	1,384	8,812	10,196	555,636	14,058	459	14,517	570,153	3,928	574,081	63,584	619,220	4.8	14,517	633,737	
New Jersey	3,350,710	6,049	47,193	53,242	3,403,952	72,116	2,460	74,576	3,478,528	-	3,478,528	490,475	3,894,427	(2.2)	74,576	3,969,003	
New Mexico	834,510	4,442	14,834	19,276	853,786	34,090	773	34,863	888,649	-	888,649	308,991	1,162,727	(1.4)	34,863	1,197,640	
New York	5,363,026	13,032	99,434	112,466	5,475,492	115,929	5,184	121,113	5,596,605	65,974	5,662,579	921,800	6,397,292	1.8	121,113	6,518,405	
North Carolina	3,496,898	3,520	67,399	70,919	3,567,817	80,595	2,565	83,160	3,650,977	36,901	3,687,878	780,523	4,348,340	2.0	83,160	4,431,500	
North Dakota	323,513	1,304	8,256	9,560	333,073	34,318	430	34,748	367,821	1,588	369,409	134,367	467,440	2.3	34,748	502,188	
Ohio	4,713,788	5,909	77,767	83,676	4,797,464	110,679	4,054	114,733	4,912,197	49,630	4,961,827	1,203,536	6,001,000	2.6	114,733	6,115,733	
Oklahoma	1,686,013	3,251	30,609	33,860	1,719,873	73,049	1,596	74,645	1,794,518	18,140	1,812,658	497,583	2,217,456	1.3	74,645	2,292,101	
Oregon 3/	1,369,287	5,061	23,213	28,274	1,397,561	42,634	1,210	43,844	1,441,405	-	1,441,405	356,019	1,753,580	0.2	43,844	1,797,424	
Pennsylvania	4,589,035	8,655	71,008	79,663	4,668,698	68,550	3,702	72,252	4,740,950	37,005	4,777,955	1,201,696	5,870,394	1.8	72,252	5,942,646	
Rhode Island	361,744	649	7,863	8,512	370,256	6,852	410	7,262	377,518	2,685	380,203	44,471	414,727	2.4	7,262	421,989	
South Carolina	1,912,849	3,137	25,692	28,829	1,941,678	43,617	1,339	44,956	1,986,634	2,198	1,988,832	463,625	2,405,303	(0.5)	44,956	2,450,259	
South Dakota	384,057	2,446	9,078	11,524	395,581	28,100	473	28,573	424,154	4,884	428,838	137,564	533,145	(0.2)	28,573	561,718	
Tennessee	2,625,850	4,327	39,725	44,052	2,669,902	80,198	2,094	82,292	2,752,194	27,800	2,779,994	730,080	3,399,982	2.8	82,292	3,482,274	
Texas	8,623,143	14,411	132,522	146,933	8,770,076	253,647	6,909	260,556	9,030,632	30	9,030,662	1,966,615	10,736,691	(2.9)	260,556	10,997,247	
Utah	834,377	2,614	16,996	19,610	853,978	24,070	886	24,956	878,943	9,019	887,962	260,059	1,114,046	9.2	24,956	1,139,002	
Vermont	291,877	393	5,383	5,776	297,653	6,738	281	7,019	304,672	3,337	308,009	86,840	384,493	3.0	7,019	391,512	
Virginia	3,211,713	5,793	47,019	52,812	3,264,525	61,302	2,451	63,753	3,328,278	252	3,328,530	690,946	3,955,471	3.3	63,753	4,019,224	
Washington	2,390,453	7,611	32,124	39,735	2,430,188	60,006	1,729	61,735	2,491,923	6,219	2,498,142	466,779	2,895,967	0.9	61,735	2,958,702	
West Virginia	849,933	1,440	15,955	17,395	867,328	14,122	832	14,954	882,282	1,400	883,682	221,935	1,089,263	3.6	14,954	1,104,217	
Wisconsin	2,209,065	2,827	41,535	44,362	2,253,427	83,555	2,165	85,720	2,339,147	23,628	2,362,775	589,910	2,843,337	2.9	85,720	2,929,057	
Wyoming	305,643	1,581	6,148	7,729	313,372	29,374	321	29,695	343,067	-	343,067	214,887	528,259	4.3	29,695	557,954	
Total	114,987,545	227,973	1,845,048	2,073,021	117,060,566	3,096,748	95,339	3,192,087	120,252,653	623,136	120,875,789	26,205,716	143,266,282	1.7	3,192,087	146,458,369	
Percentage of Total Use	78.5	0.2	1.3	1.4	79.9	2.1	0.1	2.2	82.1	-	82.5	17.9	97.8	-	2.2	100.0	

1/ This table is one of a series 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.

3/ Nevada fuel volume and special fuel volumes for Indiana and Oregon estimated by the Federal Highway Administration.

PRIVATE AND COMMERCIAL NONHIGHWAY USE OF GASOLINE - 1995 1/

COMPILED FROM AN
ANALYSIS OF MOTOR-FUEL USE

(THOUSANDS OF GALLONS)

TABLE MF-24
OCTOBER 1996

STATE	AGRICULTURE (1)	AVIATION 2/ (2)	INDUSTRIAL AND COMMERCIAL (3)	CONSTRUCTION (4)	MARINE (5)	MISCEL- LANEOUS 3/ (6)	TOTAL (7)
Alabama	18,343	4,530	6,079	3,990	25,758	-	58,700
Alaska	745	18,223	1,044	833	3,269	537	24,651
Arizona	5,880	6,517	6,358	5,046	11,980	-	35,781
Arkansas	11,843	6,701	4,765	2,310	16,364	-	41,983
California	64,965	37,777	24,758	30,408	76,132	294	234,334
Colorado	15,902	5,791	3,847	3,053	5,986	935	35,514
Connecticut	1,233	1,912	4,054	2,931	14,229	9,558	33,917
Delaware	1,378	2,477	701	635	7,270	85	12,546
Dist. of Col.		175	259	1,602	854	4,093	6,983
Florida	17,601	28,040	12,457	18,339	125,523	-	201,960
Georgia	18,894	7,326	7,637	8,423	23,580	-	65,860
Hawaii	6,263	10,200	1,767	2,293	2,919	-	23,442
Idaho	12,209	2,217	3,284	1,376	6,873	1,031	26,990
Illinois	40,299	10,065	12,543	10,406	27,292	1,389	101,994
Indiana	19,685	6,747	8,847	7,283	10,732	5,000	58,294
Iowa	36,124	3,361	4,951	2,678	9,635	-	56,749
Kansas	33,005	6,839	6,334	2,608	4,794	1,756	55,336
Kentucky	33,620	2,068	11,912	3,703	16,601	91	67,995
Louisiana	17,562	4,085	10,153	4,815	34,015	-	70,630
Maine	3,553	1,621	2,749	827	7,364	-	16,114
Maryland	5,072	2,229	2,833	5,939	19,713	-	35,786
Massachusetts	3,018	3,953	5,475	7,236	19,252	980	39,914
Michigan	21,335	10,820	24,495	9,412	57,603	-	123,665
Minnesota	38,382	6,038	6,336	5,570	36,152	-	92,478
Mississippi	9,265	4,678	6,019	2,739	18,928	625	42,254
Missouri	44,209	5,085	20,972	5,517	27,026	1,896	104,705
Montana	22,899	3,657	3,705	658	2,807	34	33,760
Nebraska	27,226	3,582	2,946	1,847	4,285	-	39,886
Nevada	1,928	2,957	2,017	4,547	5,479	-	16,928
New Hampshire	1,758	1,040	1,746	1,073	8,441	-	14,058
New Jersey	9,015	6,801	8,981	7,392	39,081	846	72,116
New Mexico	8,194	2,466	17,525	1,836	4,069	-	34,090
New York	17,816	3,558	13,122	16,539	61,326	3,568	115,929
North Carolina	25,505	6,526	6,736	8,949	32,879	-	80,595
North Dakota	25,556	3,048	2,418	908	2,388	-	34,318
Ohio	24,028	10,980	11,625	14,955	34,677	14,414	110,679
Oklahoma	37,623	7,214	9,484	2,783	15,945	-	73,049
Oregon	12,574	6,689	6,386	2,680	14,143	162	42,634
Pennsylvania	16,108	5,875	12,617	10,666	23,284	-	68,550
Rhode Island	456	1,040	1,172	655	3,529	-	6,852
South Carolina	9,765	5,736	4,450	3,736	19,930	-	43,617
South Dakota	19,326	2,166	2,347	830	3,431	-	28,100
Tennessee	18,533	18,598	11,996	5,962	25,109	-	80,198
Texas	90,951	30,144	55,941	19,450	57,161	-	253,647
Utah	7,932	2,986	2,337	3,341	7,474	-	24,070
Vermont	2,567	557	589	580	2,445	-	6,738
Virginia	16,487	3,998	7,082	6,723	23,913	3,099	61,302
Washington	7,917	10,740	8,501	6,982	25,099	767	60,006
West Virginia	3,430	1,275	3,318	1,429	4,670	-	14,122
Wisconsin	26,532	17,495	7,621	5,224	26,683	-	83,555
Wyoming	12,221	8,383	6,139	329	2,302	-	29,374
Total	926,732	366,986	411,430	280,046	1,060,394	51,160	3,096,748
Percentage	29.93	11.85	13.29	9.04	34.24	1.65	100.00

1/ This table is one of a series 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 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.

MONTHLY GASOLINE REPORTED BY STATES - 1995 1/

COMPILED FOR THE CALENDAR YEAR
FROM STATE FUEL TAX REPORTS

(THOUSANDS OF GALLONS)

TABLE MF-33GA
OCTOBER 1996

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER 2/	TOTAL 3/	CHANGE FROM PRIOR YEAR	
														GALLONS	PERCENT
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Alabama	177,861	168,195	195,305	182,929	199,316	199,014	195,947	202,705	191,957	204,493	202,294	227,240	2,348,256	66,473	2.9
Alaska	10,638	42,217	16,892	35,702	26,102	21,208	33,950	31,436	39,756	20,300	20,173	22,445	320,819	33,471	11.6
Arizona	112,034	127,155	240,538	172,101	169,038	165,164	171,906	162,672	157,938	160,642	187,265	168,814	1,995,267	60,581	3.1
Arkansas	29,404	183,047	95,554	109,955	127,281	109,180	144,305	118,404	97,667	121,176	93,517	147,651	1,377,141	37,770	2.8
California	1,023,742	1,010,251	1,112,164	1,063,346	1,125,975	1,130,902	1,149,259	1,164,572	1,093,809	1,134,563	1,128,026	1,121,530	13,258,139	94,040	0.7
Colorado	133,184	126,157	145,038	135,310	148,707	154,820	163,615	168,072	149,128	150,801	139,743	145,230	1,759,805	65,141	3.8
Connecticut	107,292	104,222	113,754	110,362	117,759	117,407	113,185	119,089	110,633	115,241	39,347	123,941	1,292,232	(110,387)	(7.9)
Delaware	27,356	27,778	28,802	28,447	50,837	13,723	32,117	33,585	29,538	29,866	29,299	29,085	360,433	3,159	0.9
Dist. of Col.	8,873	12,954	15,854	20,387	14,767	15,090	15,012	16,201	15,263	16,451	16,663	11,734	179,249	(2,935)	(1.6)
Florida	569,167	559,486	533,951	604,040	625,746	513,644	598,784	553,990	554,173	525,596	555,297	550,188	6,744,062	208,565	3.2
Georgia	322,173	305,219	355,972	339,785	352,353	364,127	353,193	359,767	334,782	349,679	340,414	353,861	4,121,315	128,838	3.2
Hawaii	33,156	27,549	36,730	29,943	38,399	35,313	35,496	38,352	38,299	30,426	33,785	41,655	419,113	4,633	1.1
Idaho	45,146	42,200	42,610	37,120	47,434	44,024	51,174	51,581	57,079	56,998	49,745	53,100	578,211	18,702	3.3
Illinois	371,346	354,408	346,467	393,091	417,573	409,342	413,319	411,386	383,171	394,807	381,239	423,374	4,699,523	(69,070)	(1.4)
Indiana	222,205	205,653	250,007	241,059	242,734	259,109	300,227	271,529	246,587	255,971	247,573	250,225	2,992,879	108,054	3.7
Iowa	111,113	103,719	105,177	130,194	130,035	132,548	120,871	136,422	135,767	131,255	116,385	127,703	1,481,189	17,689	1.2
Kansas	98,745	93,021	107,034	99,709	107,906	97,847	114,291	115,881	105,351	111,054	105,441	109,044	1,265,324	(1,867)	(0.1)
Kentucky	136,551	164,199	165,908	174,016	176,903	177,710	165,350	186,208	175,025	164,109	178,299	164,109	2,051,181	59,101	3.0
Louisiana	157,566	145,419	175,425	167,926	179,394	172,481	166,877	174,017	174,381	163,127	165,250	164,978	2,006,841	50,556	2.6
Maine	36,218	60,011	51,065	44,214	48,064	38,708	91,033	58,068	54,368	47,215	10,480	70,705	610,149	(13,395)	(2.1)
Maryland	169,330	166,010	168,852	174,116	188,574	186,348	190,786	199,186	174,186	187,090	182,310	193,112	2,179,900	6,063	0.3
Massachusetts	193,584	183,128	206,165	199,715	216,330	219,506	217,644	227,593	206,595	213,385	208,541	215,644	2,507,830	53,801	2.2
Michigan	321,734	319,293	380,295	402,215	473,849	420,632	402,158	420,632	402,158	432,720	404,238	328,727	4,719,867	150,725	3.3
Minnesota	181,284	160,413	181,647	174,314	200,280	214,238	207,057	215,486	196,950	201,216	190,846	196,537	2,319,267	49,294	2.2
Mississippi	103,510	104,936	129,252	128,673	129,260	116,496	130,539	126,199	114,950	127,281	105,313	137,326	1,453,735	33,815	2.4
Missouri	220,272	211,520	248,509	238,276	247,175	255,100	261,150	247,121	252,845	247,018	240,198	247,018	2,941,657	24,967	0.9
Montana	32,949	31,003	35,436	34,132	41,971	45,549	50,715	51,525	42,853	40,952	36,756	37,554	481,395	4,419	0.9
Nebraska	66,052	59,056	64,977	62,551	68,510	82,936	71,896	71,130	67,010	70,087	66,819	66,523	817,547	44,208	5.7
Nevada 2/	61,927	58,140	55,077	63,361	61,131	65,105	66,091	69,062	70,375	64,478	66,429	60,845	762,021	21,793	2.9
New Hampshire	43,383	41,414	45,268	42,947	48,722	49,965	52,371	55,465	48,419	49,789	47,018	49,320	574,081	22,502	4.1
New Jersey	287,072	263,057	305,610	280,108	307,102	287,529	314,802	320,985	284,483	273,174	252,100	302,508	3,478,530	(8,045)	(0.2)
New Mexico	39,906	95,076	75,663	76,167	76,032	58,781	90,262	79,169	75,555	75,754	71,284	74,001	888,560	(11,990)	(1.3)
New York	461,431	390,325	484,282	425,093	492,896	497,090	498,556	458,646	471,169	509,574	449,716	523,802	5,662,580	119,113	2.1
North Carolina	274,256	272,933	308,780	307,110	320,217	319,122	318,852	331,664	300,723	313,925	308,125	315,532	3,691,239	84,586	2.3
North Dakota	21,268	28,733	26,839	28,668	32,727	33,176	36,402	37,501	33,212	32,581	28,979	30,257	370,343	7,859	2.2
Ohio	390,960	368,738	404,491	369,632	441,986	424,297	450,148	451,408	413,757	417,021	417,990	412,553	4,962,981	76,669	1.6
Oklahoma	135,033	144,457	143,848	149,317	156,463	158,381	160,625	159,310	148,961	150,495	146,681	160,405	1,813,976	15,906	0.9
Oregon	60,460	134,464	137,949	120,484	123,671	114,952	152,759	132,128	135,918	125,150	97,698	105,771	1,441,404	(9,524)	(0.7)
Pennsylvania	370,478	344,817	401,581	389,829	415,978	417,700	392,759	432,357	392,790	415,761	400,579	399,300	4,800,708	46,169	1.0
Rhode Island	30,223	30,223	30,223	31,816	31,816	31,816	32,534	32,534	32,534	32,534	32,534	32,534	380,655	9,204	2.5
South Carolina	151,943	147,029	171,129	166,803	171,801	173,100	175,474	175,177	168,545	169,668	165,245	164,029	1,989,943	39,503	2.0
South Dakota	29,366	28,011	32,417	30,536	36,886	41,963	43,293	44,354	37,149	37,127	34,366	32,971	428,439	1,157	0.3
Tennessee	241,318	174,429	211,045	242,755	260,596	231,444	245,965	252,308	226,307	216,784	248,437	228,606	2,779,994	50,767	1.9
Texas	638,785	694,252	748,246	790,874	781,512	724,827	747,812	803,428	767,110	790,244	749,067	808,789	9,044,946	(338,475)	(3.6)
Utah	67,987	65,237	72,023	71,695	77,452	80,235	85,100	85,194	76,158	76,646	69,000	75,160	901,887	44,799	5.2
Vermont	23,788	20,873	23,277	22,780	26,716	27,952	28,860	28,377	26,540	27,362	25,287	26,198	308,010	(1,572)	(0.5)
Virginia	267,840	242,435	284,344	248,950	257,398	350,581	228,997	350,400	243,213	304,068	271,931	284,322	3,334,479	120,263	3.7
Washington	189,086	181,706	205,844	203,517	219,266	216,355	223,087	229,279	210,901	210,151	201,490	207,460	2,498,142	26,227	1.1
West Virginia	63,003	59,760	66,765	68,866	71,972	85,080	78,678	71,996	88,386	76,432	69,810	83,271	885,670	28,943	3.4
Wisconsin	173,613	167,208	188,937	172,293	207,211	217,708	216,646	218,992	201,802	203,678	197,013	197,613	2,352,174	63,140	2.7
Wyoming	22,214	24,768	23,457	22,565	25,191	24,448	28,122	39,137	34,647	42,039	28,869	27,611	343,068	13,747	4.2
Total 3/	9,067,825	9,077,304	9,997,475	9,869,952	10,566,376	10,358,758	10,631,845	10,828,758	10,050,168	10,300,077	9,768,336	10,469,972	120,986,846	1,549,152	1.3

1/ This table shows gross volume of gasoline reported by sellers, usually at the terminal or wholesale level, in each State. The data are taken from State taxation reports and may reflect time lags of 6 weeks or more between the report level and the time of retail sale. The data include highway use, nonhighway use, and losses. The gross volumes shown in this table will not agree with that in table MF-21. Table MF-21 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/ December volume for Nevada estimated by the Federal Highway Administration.

3/ The total may not equal the sum of the months due to independent rounding.

ESTIMATED USE OF GASOHOL - 1995 1/

TABLE MF-33E
OCTOBER 1996

STATE	TOTAL ETHANOL USED IN GASOHOL 2/	(THOUSANDS OF GALLONS)		
		10-PERCENT GASOHOL 3/	GASOHOL LESS THAN 10-PERCENT GASOHOL 4/	TOTAL
Alabama	21,421	214,205	-	214,205
Alaska	6,766	67,662	13,146	80,808
Arizona	24,154	-	313,688	313,688
Arkansas	336	3,356	-	3,356
California	93,035	-	1,632,197	1,632,197
Colorado	33,066	266,344	83,523	349,867
Connecticut	878	8,635	189	8,824
Delaware	-	-	-	-
Dist. of Col.	-	-	-	-
Florida	2,112	21,121	-	21,121
Georgia	111	1,108	-	1,108
Hawaii	-	-	-	-
Idaho	392	3,918	-	3,918
Illinois	159,297	1,592,968	-	1,592,968
Indiana	81,922	819,217	-	819,217
Iowa	66,763	667,635	-	667,635
Kansas	4,063	40,625	-	40,625
Kentucky	4,777	47,766	-	47,766
Louisiana	6,851	68,507	-	68,507
Maine	-	-	-	-
Maryland	2,818	22,745	7,064	29,809
Massachusetts	-	-	-	-
Michigan	44,945	449,450	-	449,450
Minnesota	146,298	1,231,248	300,957	1,532,205
Mississippi	2,028	20,279	-	20,279
Missouri	21,239	212,387	-	212,387
Montana	625	6,170	109	6,279
Nebraska	23,859	238,587	-	238,587
Nevada	11,195	82,887	37,743	120,630
New Hampshire	-	-	-	-
New Jersey	10,761	56,644	66,184	122,828
New Mexico	17,386	160,457	17,409	177,866
New York	24,118	178,326	81,624	259,950
North Carolina	1,045	10,050	514	10,564
North Dakota	6,050	60,503	-	60,503
Ohio	189,762	1,897,615	-	1,897,615
Oklahoma	-	-	-	-
Oregon	-	-	-	-
Pennsylvania	63,776	582,468	71,810	654,278
Rhode Island	-	-	-	-
South Carolina	-	-	-	-
South Dakota	18,666	186,665	-	186,665
Tennessee	13,214	132,142	-	132,142
Texas	44,804	447,139	1,164	448,303
Utah	-	-	-	-
Vermont	-	-	-	-
Virginia	31	282	31	313
Washington	27,229	222,737	64,361	287,098
West Virginia	1,201	12,005	-	12,005
Wisconsin	31,742	317,418	-	317,418
Wyoming	4,960	49,601	-	49,601
Total	1,213,696	10,400,872	2,691,713	13,092,585

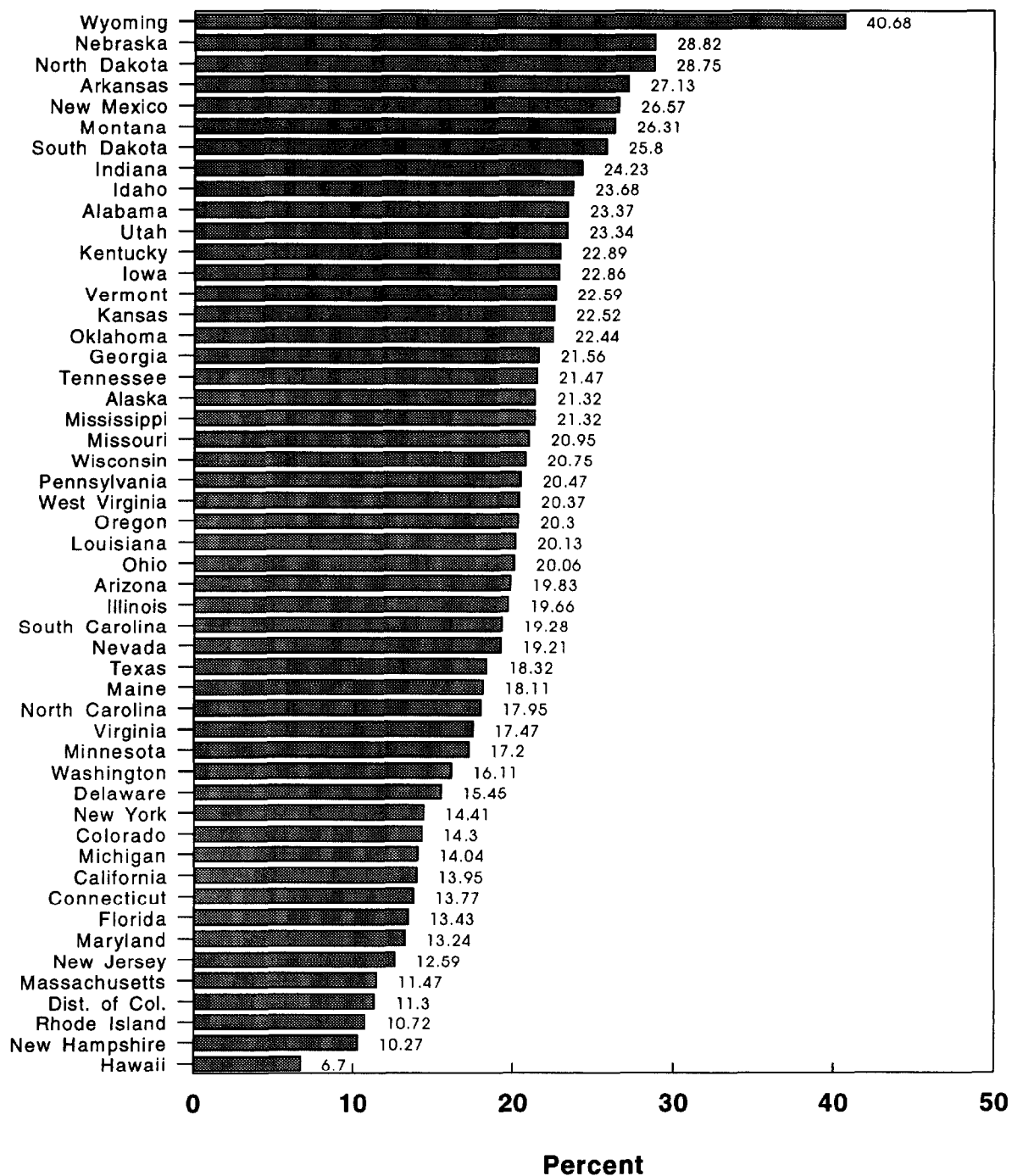
1/ This table shows Federal Highway Administration estimates of gasohol use. The gasohol volumes shown include both the ethanol and the gasoline components. The Energy Policy Act of 1992 expanded the definition of gasohol effective January 1, 1993. Prior to the Act, gasohol was defined as a blend of 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 shown for 10-percent blends 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 - 1995



Source: Table MF-21

MOTOR VEHICLES

VEHICLE REGISTRATIONS

The annual vehicle registration date varies among the States. Although many States continue to register specific vehicle types on a calendar year basis, all States use some form of the "staggered" system to register motor vehicles. 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. Prior to the 1994 publication, table MV-1 included personal passenger vans, passenger minivans, and utility-type vehicles in the category called Automobiles. Beginning with the 1994 data, these vehicles are included with trucks. In some instances, the Federal Highway Administration (FHWA) has supplemented the data supplied by the States with information obtained from other sources. This year's publication does not include the map showing automobiles per capita; however, this information is on table MV-1.

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. The table MV-9 light truck category includes pickups, vans (full-size and mini), utility-type vehicles, as well as other vehicles (panel trucks and delivery vans generally of

10,000 pounds or less gross vehicle weight). In publications prior to 1994, personal passenger vans, passenger minivans and utility-type vehicles were included in automobiles on table MV-1. 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*.

USE OF DATA

All State reported data are analyzed by FHWA for completeness, reasonableness, consistency, and compliance with data reporting instructions contained in *A Guide to Reporting Highway Statistics*. State reported data is adjusted if necessary to eliminate mistakes and to improve data uniformity among the States. The analysis and adjustment process is accomplished in cooperation with the States supplying the data.

Differing State laws and practices can influence data definitions as to the classification of automobiles and trucks. In past issues of *Highway Statistics*, personal passenger vans, passenger minivans, and utility-type vehicles were aggregated with automobiles. Because there is a growing interest in these vehicle types they are shown separately on table MV-9, under the light truck category.

In addition, FHWA and the National Highway Traffic and Safety Administration (NHTSA) use different registration data

sources and different vehicle definitions. FHWA requests that it be provided data specifically identifying the various types of passenger carrying highway vehicles. For example, the State reported data is to specify if passenger vans have been reported as passenger vehicles or light trucks. While a State may report minivans, station wagons on truck chassis, and utility-type vehicles as passenger cars to FHWA they are considered trucks in the NHTSA data.

The FHWA data include all vehicles which have been registered at any time throughout the calendar year. Data include vehicles which were retired during the year and vehicles that were registered in more than one State. In some States, it is also possible that contrary to the FHWA reporting instructions, vehicles which have been registered twice in the same State may be reported as two vehicles. The NHTSA data include only those vehicles which are registered as of July 1, of the given year and thus do not include vehicles registered in the last half of the calendar year or vehicles that may only be registered for a part of a year such as those for farm use.

The *Private and Commercial Automobiles per Capita* map has been eliminated but the data has been included in MV-1.

STATE MOTOR-VEHICLE REGISTRATIONS - 1995 1/

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

TABLE MV-1
SEPTEMBER 1996

STATE	MOTOR VEHICLES														
	AUTOMOBILES 3/			BUSES			TRUCKS 3/			ALL MOTOR VEHICLES			PRIVATE AND COMMERCIAL AUTOMOBILES PER CAPITA	MOTORCYCLES	
	PRIVATE AND COMMERCIAL (INCLUDING TAXICABS)	PUBLICLY OWNED 4/	TOTAL	PRIVATE AND COMMERCIAL 5/	PUBLICLY OWNED 4/	TOTAL	PRIVATE AND COMMERCIAL	PUBLICLY OWNED 4/	TOTAL	PRIVATE AND COMMERCIAL	PUBLICLY OWNED 4/	TOTAL		PRIVATE AND COMMERCIAL	PUBLICLY OWNED 4/
Alabama	1,827,309	14,785	1,842,094	2,141	6,310	8,451	1,676,791	25,499	1,702,290	3,506,241	46,594	3,552,835	0.43	37,445	481
Alaska	302,517	2,026	304,543	1,845	163	2,008	227,586	8,049	235,635	531,948	10,238	542,186	0.50	12,909	8
Arizona	1,864,959	16,113	1,881,072	1,298	3,131	4,429	970,260	17,564	987,824	2,836,517	36,808	2,873,325	0.44	68,379	791
Arkansas	797,844	9,389	807,233	1,236	4,425	5,661	789,404	10,901	800,305	1,588,484	24,715	1,613,199	0.32	17,195	22
California	14,677,140	172,667	14,849,807	27,142	15,757	42,899	7,298,902	240,141	7,539,043	22,003,184	428,565	22,431,749	0.46	518,927	13,126
Colorado	1,695,078	9,726	1,704,804	1,544	4,065	5,609	1,076,750	24,627	1,101,377	2,773,372	38,418	2,811,790	0.45	88,058	62
Connecticut 6/	2,068,111	11,176	2,079,287	7,949	800	8,749	509,344	24,876	534,220	2,585,404	36,852	2,622,256	0.63	48,690	275
Delaware	397,933	6,838	404,771	1,552	582	2,134	182,583	2,420	185,003	582,068	9,840	591,908	0.55	9,141	27
Dist. of Col.	201,811	4,300	206,111	2,337	380	2,717	27,681	6,186	33,867	231,829	10,866	242,695	0.36	1,193	430
Florida	7,503,240	91,638	7,594,878	4,938	35,326	40,264	2,600,378	133,875	2,734,253	10,108,556	260,839	10,369,395	0.53	184,526	5,586
Georgia	4,203,418	22,162	4,225,580	3,529	12,022	15,551	1,823,576	55,490	1,879,066	6,030,523	89,674	6,120,197	0.58	71,392	926
Hawaii	527,269	5,858	533,127	3,446	937	4,383	257,929	6,687	264,616	788,644	13,482	802,126	0.44	12,901	308
Idaho	581,050	5,516	586,566	1,264	2,097	3,361	433,174	19,973	453,147	1,015,488	27,586	1,043,074	0.50	33,362	127
Illinois	6,553,045	58,623	6,611,668	15,132	1,296	16,428	2,327,400	17,513	2,344,913	8,895,577	77,432	8,973,009	0.55	184,101	115
Indiana	3,349,440	20,857	3,370,297	9,101	15,189	24,290	1,640,237	37,138	1,677,375	4,998,778	73,184	5,071,962	0.58	95,936	458
Iowa	1,817,008	11,728	1,828,736	1,413	7,989	9,402	949,620	26,260	975,880	2,768,041	45,977	2,814,018	0.64	111,342	161
Kansas	1,078,381	7,268	1,085,649	1,534	2,245	3,779	977,595	17,485	995,080	2,057,510	26,998	2,084,508	0.42	42,825	295
Kentucky	1,608,650	21,130	1,629,780	1,876	9,751	11,627	983,234	6,755	989,989	2,593,760	37,636	2,631,396	0.42	32,992	4
Louisiana	1,927,080	31,234	1,958,314	15,119	5,226	20,345	1,286,388	20,534	1,306,922	3,228,587	56,994	3,285,581	0.44	36,318	458
Maine	618,357	5,714	624,071	646	2,130	2,776	329,248	10,750	339,998	948,251	18,594	966,845	0.50	25,886	86
Maryland	2,692,109	12,971	2,705,080	6,559	4,666	11,225	916,197	21,697	937,894	3,614,865	39,334	3,654,199	0.53	38,698	135
Massachusetts	3,491,479	15,546	3,507,025	10,447	479	10,926	950,769	33,249	984,018	4,452,695	49,274	4,501,969	0.57	74,237	6
Michigan	5,269,744	45,071	5,314,815	9,658	14,591	24,249	2,262,430	72,596	2,335,026	7,541,832	132,258	7,674,090	0.55	126,590	1,312
Minnesota	2,540,595	11,409	2,552,004	6,669	8,983	15,652	1,288,507	25,666	1,314,173	3,835,771	46,058	3,881,829	0.55	117,592	299
Mississippi	1,397,995	10,237	1,408,232	3,368	6,316	9,684	708,357	17,280	725,637	2,109,720	33,833	2,143,553	0.52	29,636	39
Missouri	2,739,026	7,581	2,746,607	4,597	7,659	12,256	1,479,887	16,273	1,496,160	4,223,510	31,513	4,255,023	0.51	54,900	39
Montana	531,726	6,724	538,450	1,144	1,850	2,994	410,393	16,631	427,024	943,263	25,205	968,468	0.61	20,824	106
Nebraska	838,592	10,165	848,757	1,141	4,654	5,795	596,454	15,619	612,083	1,436,197	30,438	1,466,635	0.51	18,732	219
Nevada	583,499	9,655	593,154	1,482	262	1,744	438,490	13,838	452,328	1,023,471	23,755	1,047,226	0.38	21,215	457
New Hampshire 6/	727,841	3,622	731,463	1,467	296	1,763	378,795	10,007	388,802	1,108,103	13,925	1,122,028	0.63	49,445	3
New Jersey 6/	4,637,039	52,065	4,689,104	16,557	3,057	19,614	1,104,146	93,452	1,197,598	5,757,742	148,574	5,906,316	0.58	87,918	716
New Mexico	819,250	12,825	832,075	2,480	955	3,435	628,012	20,205	648,217	1,449,742	33,985	1,483,727	0.47	30,946	234
New York 6/	7,846,764	70,568	7,917,332	20,524	25,252	45,776	2,211,130	99,798	2,310,928	10,078,418	195,618	10,274,036	0.43	168,248	1,431
North Carolina	3,652,169	32,992	3,685,161	9,105	26,218	35,323	1,905,780	55,991	1,961,771	5,567,054	115,201	5,682,255	0.51	66,748	459
North Dakota	367,761	3,897	371,658	613	1,563	2,176	311,935	8,906	320,841	680,309	14,366	694,675	0.57	16,864	30
Ohio	7,155,205	37,998	7,193,203	11,695	21,120	32,815	2,518,775	65,477	2,584,252	9,685,675	124,595	9,810,270	0.64	217,917	585
Oklahoma	1,618,877	10,614	1,629,491	2,032	12,754	14,786	1,170,037	41,765	1,211,802	2,790,946	65,133	2,856,079	0.49	55,146	334
Oregon	1,606,254	22,820	1,629,074	3,610	7,932	11,542	1,117,276	27,080	1,144,356	2,727,140	57,832	2,784,972	0.51	60,489	747
Pennsylvania 6/	5,971,808	41,841	6,013,649	26,770	7,104	33,874	2,374,777	58,226	2,433,003	8,373,355	107,171	8,480,526	0.49	170,322	1,013
Rhode Island 6/	542,032	3,181	545,213	1,679	12	1,691	146,791	5,515	152,306	690,502	8,708	699,210	0.55	16,893	86
South Carolina	1,855,653	9,612	1,865,265	4,556	10,432	14,988	930,070	23,008	953,078	2,790,279	43,052	2,833,331	0.51	34,355	215
South Dakota	375,187	4,401	379,588	713	1,850	2,563	314,286	12,176	326,462	690,186	18,427	708,613	0.51	25,155	29
Tennessee	3,913,546	21,851	3,935,397	3,410	13,696	17,106	1,393,457	54,333	1,447,790	5,310,413	89,880	5,400,293	0.74	69,840	218
Texas	8,427,262	177,696	8,604,958	15,718	56,058	71,776	4,774,945	230,056	5,005,001	13,217,925	463,810	13,681,735	0.45	125,890	4,227
Utah	790,387	9,492	799,879	422	784	1,206	631,871	13,910	645,781	1,422,680	24,186	1,446,866	0.41	22,000	171
Vermont	314,123	3,111	317,234	633	1,256	1,889	166,812	6,324	173,136	481,568	10,691	492,259	0.54	18,113	367
Virginia	3,941,693	33,898	3,975,591	2,447	14,788	17,235	1,586,004	34,303	1,620,307	5,530,144	82,989	5,613,133	0.60	57,832	367
Washington	2,942,316	17,487	2,959,803	2,956	4,726	7,682	1,498,099	37,194	1,535,293	4,443,371	59,407	4,502,778	0.54	95,047	748
West Virginia	839,379	17,202	856,581	951	2,541	3,492	531,667	33,449	565,116	1,372,017	53,192	1,425,209	0.46	17,831	663
Wisconsin	2,410,607	13,158	2,423,765	8,518	4,398	12,916	1,515,962	40,685	1,556,647	3,935,087	58,241	3,993,328	0.47	168,287	650
Wyoming	363,656	4,393	368,049	910	1,558	2,468	219,894	10,925	230,819	584,460	16,876	601,336	0.76	16,510	49
Total	134,803,214	1,262,831	136,066,045	287,873	397,631	685,504	62,850,115	1,928,357	64,778,472	197,941,202	3,588,819	201,530,021	0.51	3,727,738	39,291

1/ For additional details of publicly owned vehicles and of trucks, buses, and trailers registered, see tables MV-7, 9, 10, and 11, respectively.

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/ Personal passenger vans, passenger minivans and utility-type vehicles are no longer included in automobiles on table MV-1. Personal passenger vans, passenger minivans and utility-type vehicles are now included in trucks on table MV-9.

4/ Includes Federal, State, county, and municipal vehicles. Vehicles owned by the military services are not included.

5/ 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.

6/ 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, 10,001; New Hampshire, 4,099; New Jersey, 6,347; New York, 15,631; Pennsylvania, 23,339; and Rhode Island, 1,073.

PUBLICLY OWNED VEHICLES - 1995 1/

COMPILED FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES

TABLE MV-7
SEPTEMBER 1996

STATE	FEDERAL 1/							STATE, COUNTY, AND MUNICIPAL 2/					ALL PUBLICLY OWNED VEHICLES		
	MOTOR VEHICLES				TRAILERS AND SEMITRAILERS	MOTOR-CYCLES	MOTOR VEHICLES				TRAILERS AND SEMITRAILERS	MOTOR-CYCLES	TOTAL MOTOR VEHICLES	TOTAL TRAILERS	TOTAL MOTORCYCLES
	AUTOMOBILES	BUSES	TRUCKS AND TRACTORS	TOTAL			AUTOMOBILES	BUSES	TRUCKS AND TRACTORS	TOTAL					
Alabama	1,809	39	4,837	6,685	14	2	12,976	6,271	20,662	39,909	1,020	479	46,594	1,034	481
Alaska	547	75	3,122	3,744	125	-	1,479	88	4,927	6,494	1,067	8	10,238	1,192	8
Arizona	2,420	379	9,074	11,873	92	51	13,693	2,752	8,490	24,935	3,682	740	36,808	3,774	791
Arkansas	1,009	29	2,707	3,745	5	2	8,380	4,396	8,194	20,970	268	20	24,715	273	22
California	13,759	470	43,939	58,168	352	60	158,908	15,287	196,202	370,397	44,041	13,066	428,565	44,393	13,126
Colorado	1,892	43	8,632	10,567	77	3	7,834	4,022	15,995	27,851	2,075	59	38,418	2,152	62
Connecticut	959	12	4,304	5,275	12	-	10,217	788	20,572	31,577	2,618	275	36,852	2,630	275
Delaware	295	7	760	1,062	7	-	6,543	575	1,660	8,778	672	27	9,840	679	27
Dist. of Col.	2,757	276	3,689	6,722	144	103	1,543	104	2,497	4,144	326	327	10,866	470	430
Florida	5,130	208	14,713	20,051	173	9	86,508	35,118	119,162	240,788	27,310	5,577	260,839	27,483	5,586
Georgia	2,699	106	7,163	9,968	123	4	19,463	11,916	48,327	79,706	3,500	922	89,674	3,623	926
Hawaii	556	28	1,697	2,281	5	3	5,302	909	4,990	11,201	793	305	13,482	798	308
Idaho	718	150	4,832	5,700	57	5	4,798	1,947	15,141	21,886	2,559	122	27,586	2,616	127
Illinois	3,803	86	10,452	14,341	221	1	54,820	1,210	7,061	63,091	631	114	77,432	852	115
Indiana	1,496	55	4,360	5,911	37	1	19,361	15,134	32,778	67,273	2,035	457	73,184	2,072	458
Iowa	748	14	3,232	3,994	19	-	10,980	7,975	23,028	41,983	4,162	161	45,977	4,181	161
Kansas	863	12	3,112	3,987	22	-	6,405	2,233	14,373	23,011	838	295	26,998	860	295
Kentucky	1,714	159	4,290	6,163	58	2	19,416	9,592	2,465	31,473	65	2	37,636	123	4
Louisiana	1,758	25	4,748	6,531	25	1	29,476	5,201	15,786	50,463	2,474	457	56,994	2,499	458
Maine	464	12	1,187	1,663	7	7	5,250	2,118	9,563	16,931	2,436	79	18,594	2,443	86
Maryland	2,784	152	6,735	9,671	98	32	10,187	4,514	14,962	29,663	386	103	39,334	484	135
Massachusetts	2,876	83	6,722	9,681	69	6	12,670	396	26,527	39,593	165	-	49,274	234	6
Michigan	2,826	78	8,579	11,483	81	1	42,245	14,513	64,017	120,775	4,302	1,311	132,258	4,383	1,312
Minnesota	1,622	8	5,366	6,996	78	-	9,787	8,975	20,300	39,062	3,376	299	46,058	3,454	299
Mississippi	1,441	79	3,414	4,934	30	-	8,796	6,237	13,866	28,899	1,539	-	33,833	1,569	-
Missouri	3,290	36	4,628	7,954	118	3	4,291	7,623	11,645	23,559	350	36	31,513	468	39
Montana	950	19	4,844	5,813	50	2	5,774	1,831	11,787	19,392	3,011	104	25,205	3,061	106
Nebraska	1,158	10	2,683	3,851	12	-	9,007	4,644	12,936	26,587	895	219	30,438	907	219
Nevada	1,234	142	6,234	7,610	45	6	8,421	120	7,604	16,145	1,131	451	23,755	1,176	457
New Hampshire	638	2	1,068	1,708	3	-	2,984	294	8,939	12,217	1,002	-	13,925	1,005	-
New Jersey	2,370	57	9,946	12,373	153	-	49,695	3,000	83,506	136,201	100	716	148,574	253	716
New Mexico	1,460	310	6,562	8,332	132	7	11,365	645	13,643	25,653	2,914	227	33,985	3,046	234
New York	9,005	222	17,594	26,821	336	12	61,563	25,030	82,204	168,797	6,067	1,419	195,618	6,403	1,431
North Carolina	1,947	55	5,206	7,208	43	11	31,045	26,163	50,785	107,993	8,915	448	115,201	8,958	459
North Dakota	640	66	1,855	2,561	9	-	3,257	1,497	7,051	11,805	768	30	14,366	777	30
Ohio	3,324	84	8,714	12,122	118	2	34,674	21,036	56,763	112,473	6,784	583	124,595	6,902	585
Oklahoma	1,617	137	4,699	6,453	33	15	8,997	12,617	37,066	58,680	1,798	319	65,133	1,831	334
Oregon	1,471	70	8,716	10,257	94	1	21,349	7,862	18,364	47,575	9,067	746	57,832	9,161	747
Pennsylvania	5,421	124	12,265	17,810	194	11	36,420	6,980	45,961	89,361	3,808	1,002	107,171	4,002	1,013
Rhode Island	256	6	1,070	1,332	7	-	2,925	6	4,445	7,376	830	86	8,708	837	86
South Carolina	1,695	33	4,728	6,456	31	5	7,917	10,399	18,280	36,596	1,061	210	43,052	1,092	215
South Dakota	601	119	2,559	3,279	29	14	3,800	1,731	9,617	15,148	1,189	15	18,427	1,218	29
Tennessee	3,592	80	9,217	12,889	67	7	18,259	13,616	45,116	76,991	315	211	89,880	382	218
Texas	6,741	252	22,346	29,339	172	21	170,955	55,806	207,710	434,471	36,984	4,206	463,810	37,156	4,227
Utah	993	38	4,283	5,314	71	10	8,499	746	9,627	18,872	415	161	24,186	486	171
Vermont	355	5	463	823	3	-	2,756	1,251	5,861	9,868	879	-	10,691	882	-
Virginia	2,719	245	8,518	11,482	58	3	31,179	14,543	25,785	71,507	2,630	364	82,989	2,688	367
Washington	2,995	198	12,103	15,296	150	4	14,492	4,528	25,091	44,111	1,889	744	59,407	2,039	748
West Virginia	940	45	1,928	2,913	9	1	16,262	2,496	31,521	50,279	4,079	662	53,192	4,088	663
Wisconsin	1,182	24	4,592	5,798	27	-	11,976	4,374	36,093	52,443	1,559	650	58,241	1,586	650
Wyoming	414	11	2,798	3,223	84	1	3,979	1,547	8,127	13,653	938	48	16,876	1,022	49
Total	113,953	4,975	341,285	460,213	3,979	429	1,148,878	392,656	1,587,072	3,128,606	211,718	38,862	3,588,819	215,697	39,291

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.

TRUCK AND TRUCK-TRACTOR REGISTRATIONS - 1995 1/

TABLE MV-9
SEPTEMBER 1996

COMPILED FROM REPORTS
OF STATE AUTHORITIES AND OTHER SOURCES

STATE	PRIVATE AND COMMERCIAL	FEDERAL	STATE, COUNTY, AND MUNICIPAL	TOTAL TRUCKS REGISTERED	COMPARISON OF TOTAL TRUCK REGISTRATIONS, 1994-1995			PARTIAL CLASSIFICATION OF PRIVATE AND COMMERCIAL TRUCKS REGISTERED IN 1995 2/					
					TOTAL 1994 TRUCK REGISTRATIONS	INCREASE OR DECREASE 1995	PERCENT CHANGE	TRUCK TRACTORS 3/	FARM TRUCKS 4/	PICKUPS 5/	VANS 5/	SPORT UTILITIES 5/	OTHER LIGHT 5/
Alabama	1,676,791	4,837	20,662	1,702,290	1,220,199	482,091	39.5	59,066	21,943	807,060	218,889	151,882	311,210
Alaska	227,586	3,122	4,927	235,635	231,141	4,494	1.9	3,248	469	104,831	27,119	35,951	42,174
Arizona	970,260	9,074	8,490	987,824	959,023	28,801	3.0	10,434	-	444,598	139,201	120,487	209,666
Arkansas	789,404	2,707	8,194	800,305	786,111	14,194	1.8	9,209	17,591	469,933	92,119	74,638	139,259
California	7,298,902	43,939	195,202	7,539,043	7,554,056	(15,013)	(0.2)	109,600	-	3,283,525	1,265,683	921,345	1,269,654
Colorado	1,076,750	8,632	15,995	1,101,377	1,092,696	8,681	0.8	4,960	80,292	414,639	137,725	202,133	244,898
Connecticut 4/	509,344	4,304	20,572	534,220	544,693	(10,473)	(1.9)	2,631	-	228,106	119,138	102,101	42,510
Delaware	182,583	760	1,660	185,003	171,729	13,274	7.7	4,763	3,419	73,911	39,026	28,736	18,596
Dist. of Col.	27,681	3,689	2,497	33,857	34,624	(757)	(2.2)	195	-	11,454	7,424	5,257	2,512
Florida	2,600,378	14,713	119,162	2,734,253	2,693,040	41,213	1.5	57,109	-	1,071,516	654,403	341,722	269,523
Georgia 6/	1,823,576	7,163	48,327	1,879,066	1,807,043	72,023	4.0	50,572	-	822,444	286,111	181,432	308,442
Hawaii	257,929	1,697	4,990	264,616	265,287	(671)	(0.3)	1,538	-	125,769	54,359	42,020	30,965
Idaho	433,174	4,832	15,141	453,147	486,157	(33,010)	(6.8)	8,336	-	189,476	37,109	41,849	118,884
Illinois	2,327,400	10,452	2,344,913	2,344,913	2,455,540	(110,627)	(4.5)	61,933	39,733	870,312	677,792	288,943	212,817
Indiana	1,640,237	4,360	32,778	1,677,375	1,634,542	42,833	2.6	50,261	46,349	727,966	343,903	123,846	248,595
Iowa	949,620	3,232	23,028	975,880	950,534	25,346	2.7	44,499	24,150	394,843	155,270	68,535	187,564
Kansas	977,595	3,112	14,373	995,080	985,302	9,778	1.0	19,882	80,252	392,091	132,787	89,106	255,757
Kentucky	983,234	4,290	2,465	989,989	921,557	68,432	7.4	19,429	104,656	490,031	136,282	79,085	159,626
Louisiana	1,286,388	4,748	15,786	1,306,922	1,428,331	(121,409)	(8.5)	24,142	80,480	707,364	187,382	100,301	191,116
Maine	329,248	1,187	9,563	339,998	332,208	7,790	2.3	4,795	5,520	180,025	45,189	44,418	28,315
Maryland	916,197	6,735	14,962	937,894	897,672	40,222	4.5	11,727	9,744	375,561	215,421	143,495	79,762
Massachusetts	950,769	6,722	26,527	984,018	948,016	36,002	3.8	11,818	8,749	392,664	245,701	218,451	57,512
Michigan	2,262,430	8,579	64,017	2,335,026	2,272,700	62,326	2.7	50,694	53,757	1,012,434	600,263	266,100	189,882
Minnesota	1,288,507	5,366	20,300	1,314,173	1,363,282	(49,109)	(3.6)	33,474	51,607	566,828	244,825	146,112	182,908
Mississippi 6/	708,357	3,414	13,866	725,637	713,119	12,518	1.8	8,216	-	399,506	85,250	53,206	141,756
Missouri	1,479,887	4,628	11,645	1,496,160	1,454,380	41,780	2.9	40,334	99,506	681,262	252,021	133,384	244,672
Montana	410,393	4,844	11,787	427,024	434,332	(7,308)	(1.7)	13,181	91,900	182,766	31,362	34,374	111,643
Nebraska	596,464	2,683	12,936	612,083	611,281	802	0.1	26,454	148,664	244,769	85,026	48,912	120,971
Nevada	438,490	6,234	7,604	452,328	445,113	7,215	1.6	7,079	-	191,609	54,017	64,890	91,520
New Hampshire 4/	378,795	1,068	8,939	388,802	346,246	42,556	12.3	4,894	2,140	186,334	68,628	63,612	27,470
New Jersey 4/	1,104,146	9,946	83,506	1,197,598	1,218,189	(20,591)	(1.7)	20,633	13,374	379,984	327,859	229,933	73,023
New Mexico	628,012	6,562	13,643	648,217	684,404	(36,187)	(5.3)	3,285	-	312,471	68,295	70,865	138,130
New York 4/	2,211,130	17,594	82,204	2,310,928	2,245,858	65,070	2.9	15,315	51,323	784,163	611,221	386,344	182,036
North Carolina	1,905,780	5,206	50,785	1,961,771	1,883,293	78,478	4.2	54,629	99,062	868,362	295,208	202,213	335,523
North Dakota	311,935	1,855	7,051	320,841	309,126	11,715	3.8	9,741	40,866	119,320	30,197	20,094	65,888
Ohio	2,518,775	8,714	56,763	2,584,252	2,454,007	130,245	5.3	73,219	35,325	1,069,002	640,352	225,462	278,124
Oklahoma	1,170,037	4,699	17,066	1,211,802	1,232,038	(20,236)	(1.6)	10,431	140,272	587,535	140,112	87,868	237,700
Oregon	1,117,276	8,716	18,364	1,144,356	1,211,561	(67,205)	(5.5)	17,594	16,919	476,803	151,075	114,192	316,194
Pennsylvania 4/	2,374,777	12,265	45,961	2,433,003	2,422,478	10,525	0.4	62,678	-	955,698	512,583	348,924	230,658
Rhode Island 4/	146,791	1,070	4,445	152,306	152,257	49	-	1,966	-	59,141	33,400	26,218	13,284
South Carolina	930,070	4,728	18,280	953,078	911,502	41,576	4.6	17,054	24,238	436,810	144,584	97,151	170,184
South Dakota	314,286	2,559	9,617	326,462	298,144	28,318	9.5	11,024	-	132,879	35,742	27,192	75,621
Tennessee	1,393,457	9,217	45,116	1,447,790	1,330,017	117,773	8.9	24,360	59,336	702,349	205,912	130,796	269,935
Texas	4,774,945	22,346	207,710	5,005,001	4,858,869	146,132	3.0	136,627	192,722	2,584,810	689,968	505,524	598,075
Utah	631,871	4,283	9,627	645,781	605,430	40,351	6.7	20,637	11,000	253,495	88,380	89,528	135,692
Vermont	166,812	463	5,861	173,136	172,508	628	0.4	1,887	2,891	87,803	23,926	27,000	12,877
Virginia	1,586,004	8,518	25,785	1,620,307	1,570,219	50,088	3.2	29,709	23,368	702,129	282,511	220,406	231,123
Washington	1,498,099	12,103	25,091	1,535,293	1,575,157	(39,864)	(2.5)	24,964	22,738	606,503	224,209	169,140	404,153
West Virginia	531,687	1,928	31,521	565,136	579,624	(14,488)	(2.5)	6,995	2,757	280,990	65,026	65,737	64,899
Wisconsin	1,515,962	4,592	36,093	1,556,647	1,452,561	104,086	7.2	34,734	107,733	645,336	326,687	172,543	163,389
Wyoming	219,894	2,798	8,127	230,819	238,144	(7,325)	(3.1)	3,510	6,005	110,961	18,946	27,531	51,569
Total	62,850,115	341,285	1,587,072	64,778,472	63,445,280	1,333,192	2.1	1,335,465	1,838,743	28,200,171	11,557,118	7,440,984	9,590,256

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 1995. 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.
 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, 10,001; New Hampshire, 4,099; New Jersey, 6,347; New York, 15,631; Pennsylvania, 23,339; and Rhode Island, 1,073.
 5/ Personal passenger vans, passenger minivans and utility-type vehicles are no longer included in automobiles on table MV. Personal passenger vans, passenger minivans and utility-type vehicles are now included in trucks on table MV-9. Pickups, panels, and delivery vans are generally of 10,000 pounds or less gross vehicle weight.
 6/ Although Georgia and Mississippi have a special "Farm" classification, their registration reports do not show a complete segregation of farm trucks from private carriers.

BUS REGISTRATIONS - 1995

TABLE MV-10
SEPTEMBER 1996

STATE	PRIVATE AND COMMERCIAL 1/			PUBLICLY OWNED			TOTAL BUSES		
	COMMERCIAL BUSES	SCHOOL AND OTHER 2/	TOTAL	FEDERAL	STATE, COUNTY, AND MUNICIPAL (SCHOOL) 2/	TOTAL	TOTAL SCHOOL AND OTHER 3/	TOTAL COMMERCIAL AND FEDERAL	GRAND TOTAL
Alabama	1,965	176	2,141	39	6,271	6,310	6,447	2,004	8,451
Alaska	1,309	536	1,845	75	88	163	624	1,384	2,008
Arizona	1,089	209	1,298	379	2,752	3,131	2,961	1,468	4,429
Arkansas	46	1,190	1,236	29	4,396	4,425	5,586	75	5,661
California	18,248	8,894	27,142	470	15,287	15,757	24,181	18,718	42,899
Colorado	629	915	1,544	43	4,022	4,065	4,937	672	5,609
Connecticut	2,736	5,213	7,949	12	788	800	6,001	2,748	8,749
Delaware	361	1,191	1,552	7	575	582	1,766	368	2,134
Dist. of Col.	2,182	155	2,337	276	104	380	259	2,458	2,717
Florida	3,760	1,178	4,938	208	35,118	35,326	36,296	3,968	40,264
Georgia	1,319	2,210	3,529	106	11,916	12,022	14,126	1,425	15,551
Hawaii	2,726	720	3,446	28	909	937	1,629	2,754	4,383
Idaho	806	458	1,264	150	1,947	2,097	2,405	956	3,361
Illinois	5,222	9,910	15,132	86	1,210	1,296	11,120	5,308	16,428
Indiana	4,173	4,928	9,101	55	15,134	15,189	20,062	4,228	24,290
Iowa	1,140	273	1,413	14	7,975	7,989	8,248	1,154	9,402
Kansas	394	1,140	1,534	12	2,233	2,245	3,373	406	3,779
Kentucky	1,143	733	1,876	159	9,592	9,751	10,325	1,302	11,627
Louisiana	914	14,205	15,119	25	5,201	5,226	19,406	939	20,345
Maine	179	467	646	12	2,118	2,130	2,585	191	2,776
Maryland	2,744	3,815	6,559	152	4,514	4,666	8,329	2,896	11,225
Massachusetts	3,673	6,774	10,447	83	396	479	7,170	3,756	10,926
Michigan	2,864	6,794	9,658	78	14,513	14,591	21,307	2,942	24,249
Minnesota	2,409	4,260	6,669	8	8,975	8,983	13,235	2,417	15,652
Mississippi	863	2,505	3,368	79	6,237	6,316	8,742	942	9,684
Missouri	1,200	3,397	4,597	36	7,623	7,659	11,020	1,236	12,256
Montana	459	685	1,144	19	1,831	1,850	2,516	478	2,994
Nebraska	562	579	1,141	10	4,644	4,654	5,223	572	5,795
Nevada	1,305	177	1,482	142	120	262	297	1,447	1,744
New Hampshire	361	1,106	1,467	2	294	296	1,400	363	1,763
New Jersey	5,200	11,357	16,557	57	3,000	3,057	14,357	5,257	19,614
New Mexico	521	1,959	2,480	310	645	955	2,604	831	3,435
New York	12,899	7,625	20,524	222	25,030	25,252	32,655	13,121	45,776
North Carolina	1,985	7,120	9,105	55	26,163	26,218	33,283	2,040	35,323
North Dakota	116	497	613	66	1,497	1,563	1,994	182	2,176
Ohio	9,239	2,456	11,695	84	21,036	21,120	23,492	9,323	32,815
Oklahoma	366	1,666	2,032	137	12,617	12,754	14,283	503	14,786
Oregon	1,397	2,213	3,610	70	7,862	7,932	10,075	1,467	11,542
Pennsylvania	8,769	18,001	26,770	124	6,980	7,104	24,981	8,893	33,874
Rhode Island	309	1,370	1,679	6	6	12	1,376	315	1,691
South Carolina	878	3,678	4,556	33	10,399	10,432	14,077	911	14,988
South Dakota	316	397	713	119	1,731	1,850	2,128	435	2,563
Tennessee	2,009	1,401	3,410	80	13,616	13,696	15,017	2,089	17,106
Texas	2,819	12,899	15,718	252	55,806	56,058	68,705	3,071	71,776
Utah	337	85	422	38	746	784	831	375	1,206
Vermont	92	541	633	5	1,251	1,256	1,792	97	1,889
Virginia	2,204	243	2,447	245	14,543	14,788	14,786	2,449	17,235
Washington	774	2,182	2,956	198	4,528	4,726	6,710	972	7,682
West Virginia	888	63	951	45	2,496	2,541	2,559	933	3,492
Wisconsin	1,398	7,120	8,518	24	4,374	4,398	11,494	1,422	12,916
Wyoming	785	125	910	11	1,547	1,558	1,672	796	2,468
Total	120,082	167,791	287,873	4,975	392,655	397,630	560,447	125,057	685,504

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.

TRAILER AND SEMITRAILER REGISTRATIONS - 1995 1/

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

TABLE MV-11
SEPTEMBER 1996

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	57,639	51,104	23,378	132,121	14	1,020	1,034	133,155
Alaska	17,105	61,299	-	78,404	125	1,067	1,192	79,596
Arizona	49,623	172,687	78,434	300,744	92	3,682	3,774	304,518
Arkansas	37,105	377,091	13,213	427,409	5	268	273	427,682
California	666,767	1,449,307	528,462	2,644,536	352	44,041	44,393	2,688,929
Colorado	63,317	156,121	65,736	285,174	77	2,075	2,152	287,326
Connecticut	31,585	138,214	-	169,799	12	2,618	2,630	172,429
Delaware	15,398	29,536	679	45,613	7	672	679	46,292
Dist. of Col.	84	898	-	982	144	326	470	1,452
Florida	122,564	972,795	-	1,095,359	173	27,310	27,483	1,122,842
Georgia	119,777	399,217	28,176	547,170	123	3,500	3,623	550,793
Hawaii	3,956	17,319	-	21,275	5	793	798	22,073
Idaho	17,589	51,010	47,711	116,310	57	2,559	2,616	118,926
Illinois	86,717	390,506	91,989	569,212	221	631	852	570,064
Indiana	68,687	278,462	74,647	421,796	37	2,035	2,072	423,868
Iowa	80,629	238,797	63,052	382,478	19	4,162	4,181	386,659
Kansas	80,497	23,251	18,291	122,039	22	838	860	122,899
Kentucky	35,649	22,127	27,288	85,064	58	65	123	85,187
Louisiana	207,444	293,474	11,515	512,433	25	2,474	2,499	514,932
Maine	577,406	103,366	-	680,772	7	2,436	2,443	683,215
Maryland	14,270	208,505	-	222,775	98	386	484	223,259
Massachusetts	23,636	203,488	-	227,124	69	165	234	227,358
Michigan	84,613	744,043	114,431	943,087	81	4,302	4,383	947,470
Minnesota	182,696	577,693	83,691	844,080	78	3,376	3,454	847,534
Mississippi	27,846	68,426	10,086	106,358	30	1,539	1,569	107,927
Missouri	83,633	311,142	-	394,775	118	350	468	395,243
Montana	19,126	112,307	50,033	181,466	50	3,011	3,061	184,527
Nebraska	75,416	162,032	-	237,448	12	895	907	238,355
Nevada	10,045	59,693	26,545	96,283	45	1,131	1,176	97,459
New Hampshire	9,525	114,893	-	124,418	3	1,002	1,005	125,423
New Jersey	39,542	283,825	-	323,367	153	100	253	323,620
New Mexico	17,800	32,300	63,191	113,291	132	2,914	3,046	116,337
New York	20,063	544,200	-	564,263	336	6,067	6,403	570,666
North Carolina	83,582	482,070	1,775	567,427	43	8,915	8,958	576,385
North Dakota	19,197	24,873	15,187	59,257	9	768	777	60,034
Ohio	129,916	428,849	100,849	659,614	118	6,784	6,902	666,516
Oklahoma	84,843	55,636	8,743	149,222	33	1,798	1,831	151,053
Oregon	44,544	150,445	128,014	323,003	94	9,067	9,161	332,164
Pennsylvania	128,555	373,977	190,616	693,148	194	3,808	4,002	697,150
Rhode Island	6,350	35,789	-	42,139	7	830	837	42,976
South Carolina	32,730	26,491	112	59,333	31	1,061	1,092	60,425
South Dakota	30,780	77,926	23,266	131,972	29	1,189	1,218	133,190
Tennessee	14,263	42,183	140	56,586	67	315	382	56,968
Texas	115,955	1,126,155	-	1,242,110	172	36,984	37,156	1,279,266
Utah	23,701	54,145	45,153	122,999	71	415	486	123,485
Vermont	2,996	59,217	-	62,213	3	879	882	63,095
Virginia	76,058	155,813	66,621	298,492	58	2,630	2,688	301,180
Washington	136,558	341,781	84,590	562,929	150	1,889	2,039	564,968
West Virginia	38,323	51,323	25,694	115,340	9	4,079	4,088	119,428
Wisconsin	181,609	12,316	37,860	231,785	27	1,559	1,586	233,371
Wyoming	8,749	193,325	24,797	226,871	84	938	1,022	227,893
Total	4,106,458	12,341,442	2,173,965	18,621,865	3,979	211,718	215,697	18,837,562

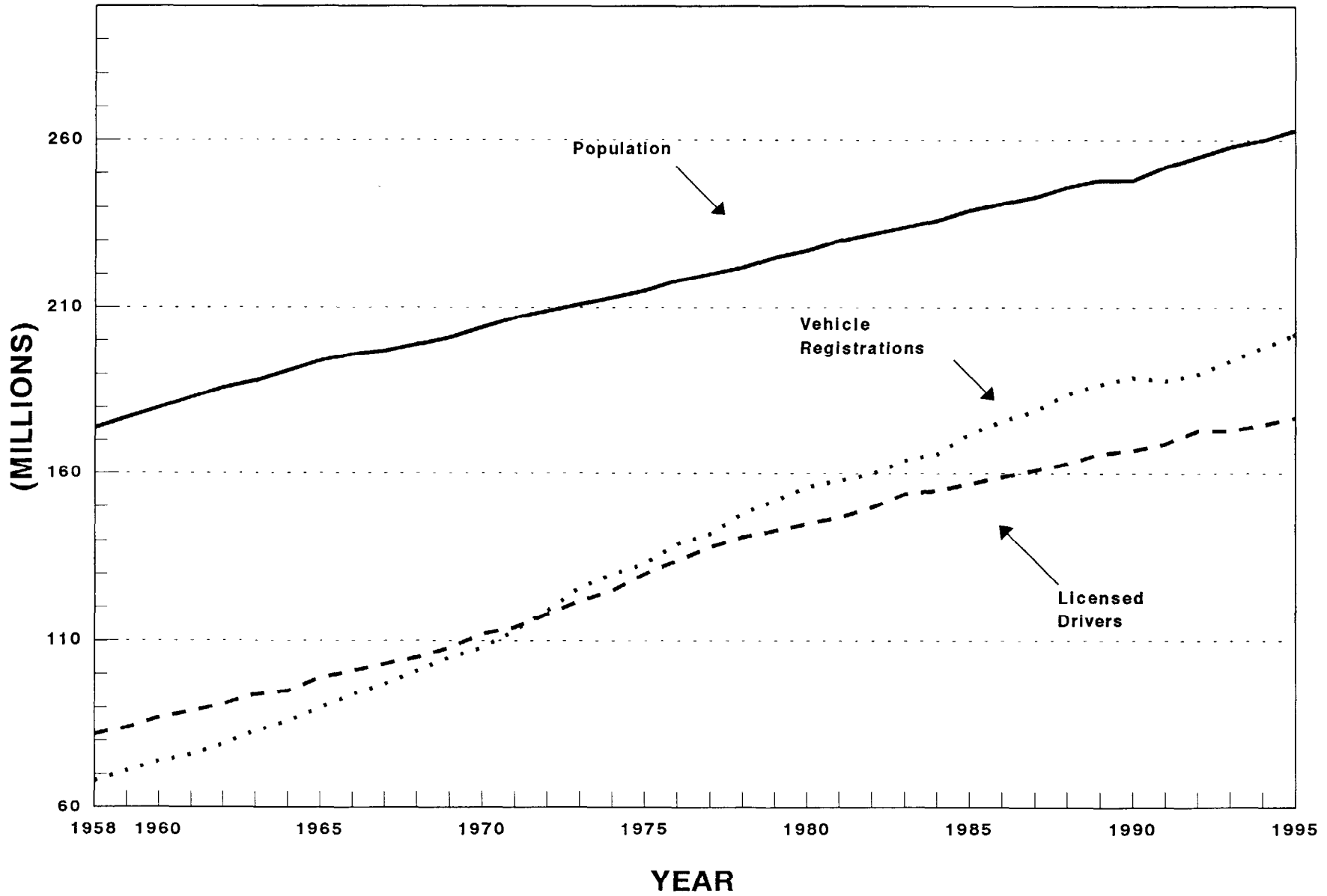
1/ The completeness of data on trailer registrations varies greatly. Data are reported to the extent available and in some cases are supplemented by estimates of the Federal Highway Administration.

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

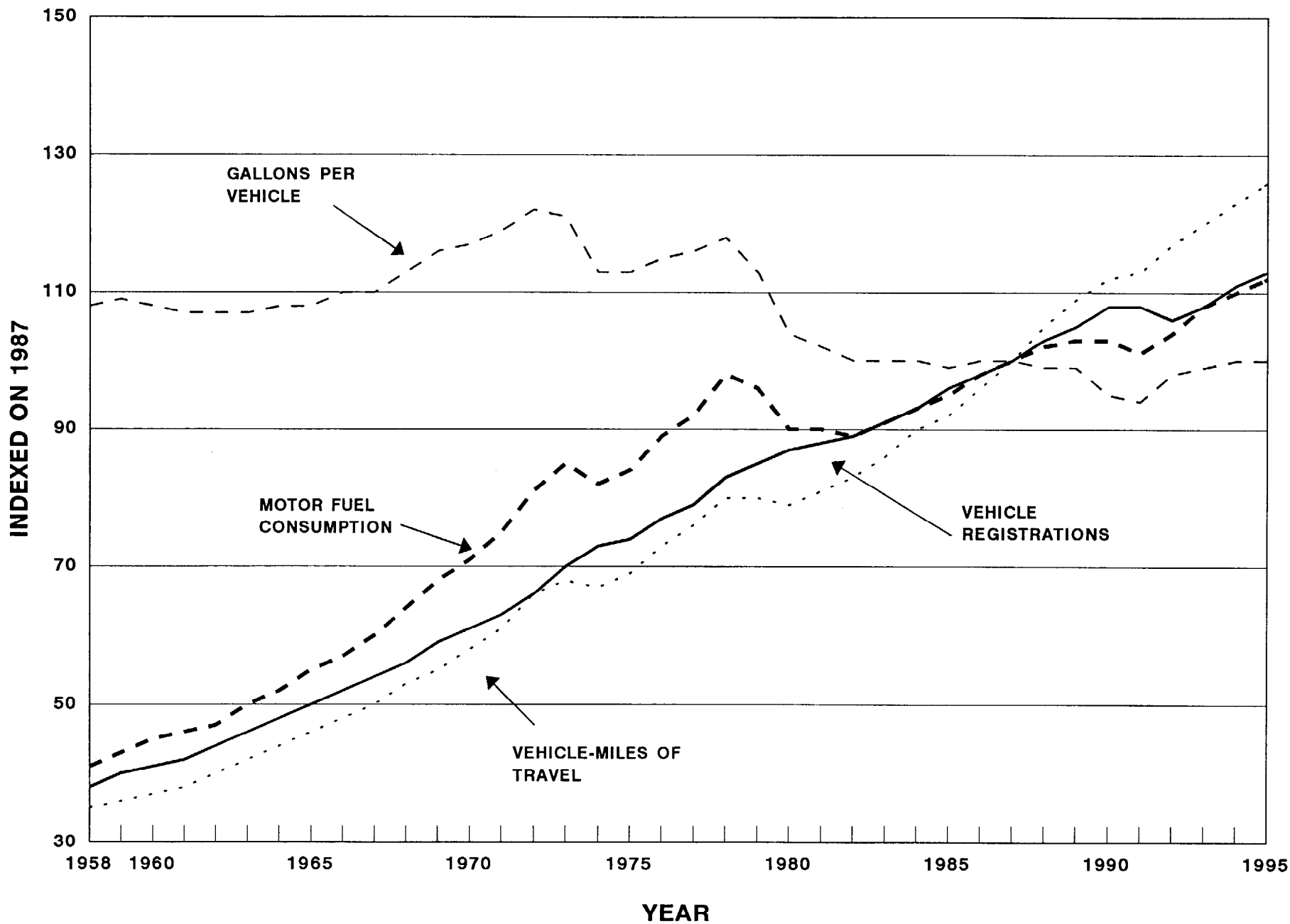
3/ Several States do not require the registration of light farm or automobile trailers.

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.

LICENSED DRIVERS, VEHICLE REGISTRATIONS, AND RESIDENT POPULATION



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



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. There is also a companion publication entitled *State and Provincial Licensing System Comparative Data* that may be obtained from the American Association of Motor Vehicle Administrators, 4301 Wilson Blvd, Suite 400, Arlington, VA 22203.

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 LICENSE HOLDER AND RATIO TO POPULATION

Table DL-1A, number of male and female licensed drivers in each State, and DL-1B, ratio of licensed drivers to population, have been combined into DL-1C.

DL-1C displays not only the number of male/female license holders, but also the relationship of licensed drivers to total population and to driving-age (age 16 and over) population. This table also shows the ratio of licensed drivers to registered private and commercial vehicles. The map showing this detail that was at the end of the chapter has been eliminated.

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 should 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.
- (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.
- (4) The purging of expired licenses or licenses from deceased persons is not done on a continual basis.

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 groups for each State. For the States that do not provide the driver license data broken out to the top age bracket of 85 and over, we have redistributed the last age bracket provided by each State according to the Census population data for those particular age brackets in that particular State.

USE OF DATA

In 1990 (*Highway Statistics 1989*), a strict standard was established to determine the number of unrestricted drivers under the age of 16 on the road. This new rule stated that a driver must be able to drive inclusively between the hours of 5:00 A.M. and 12 Midnight without another licensed driver in the vehicle. Since this new standard cut the number of drivers from 1988 to 1995 approximately 60% in the "under 16" category, one must keep this in mind when comparing the data from earlier years.

MOTOR-VEHICLE DRIVER LICENSES - 1995 1/

COMPILED FROM THE CALENDAR YEAR
REPORTS OF STATE AUTHORITIES

DL-1
Sheet 1 of 7
October 1996

STATE	CLASS OR TYPE OF LICENSE	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE NEW AND/OR RENEWAL	ESTIMATED LICENSES IN FORCE BY CLASS 12-31-95
Alabama*	Learner Permits:					--
	New Licenses	57,991	4 Years	Issuance	\$18.50	
	CDL: Class A	33,097	4 Years	Issuance	\$43.50	95,959
	Class B	122,282	4 Years	Issuance	\$33.50	36,287
	Class C	815	4 Years	Issuance	\$13.50	
	Class D	796,178	4 Years	Issuance	\$18.50	3,414,731
	Class M	936	4 Years	Issuance	\$18.50	4,938
School Bus	4,615	4 Years	Issuance	\$13.50	13,032	
Alaska	Learner Permits:					--
	CDL	2,083	2 Years	Birthday	\$5.00	
	Non-CDL	15,519	2 Years	Birthday	\$5.00	
	CDL: Class A	2,059	5 Years	Birthday	\$100.00	18,492
	Class B	1,615	5 Years	Birthday	\$100.00	8,826
	Class C	322	5 Years	Birthday	\$100.00	1,703
	Class D	89,241	5 Years	Birthday	\$15.00	405,588
Class M1 (Motorcycle)	5,308	5 Years	Birthday	\$15.00		
School Bus	1,483	1 Year	Issuance	\$5.00		
Arizona	Learner Permits:			--		--
	Class A	6,473	6 Months	Issuance	\$25.00	
	Class B	4,088	6 Months	Issuance	\$25.00	
	Class C	496	6 Months	Issuance	\$15.00	
	Class D	48,539	6 Months	Issuance	\$7.00	
	Class M	7,289	6 Months	Issuance	\$7.00	
	CDL: Class A	16,798	4 Years	Birthday	\$25.00	47,745
	Class B	7,342	4 Years	Birthday	\$25.00	21,513
	Class C	946	4 Years	Birthday	\$15.00	3,078
	Class D	846,797	Varies	Birthday	\$10/\$15/\$20/\$25	2,381,465
	Class M	222	4 Years	Birthday	\$7.00	523
	Class 1	1	4 Years	Birthday	\$7.00	7,039
	Class 2	6,701	4 Years	Birthday	\$7.00	185,056
	Class 3	208	4 Years	Birthday	\$7.00	9,148
Class 4	22	4 Years	Birthday	\$10.00	1,178	
Class 5	1	4 Years	Birthday	\$17.00	421	
Arkansas	Learner Permits	--	60 Days	--	\$2.00	--
	CDL: Class A	20,841	4 Years	Birthday	\$42.00	64,550
	Class B	8,835	4 Years	Birthday	\$42.00	23,484
	Class C	1,552	4 Years	Birthday	\$42.00	4,637
	Class D	560,178	4 Years	Birthday	\$14.00	1,685,566
	Class M	108	4 Years	Birthday	\$14.00	362
	Class MD	139	16th BD	N/A	\$4.00	180
California*	Learner Permits	N/A	--	--	--	--
	CDL: Class (1 + A)	74,501	4 Years	Birthday	\$57.00	337,261
	Class (2 + B)	42,703	4 Years	Birthday	\$57.00	222,569
	Class (3 + C)	2,921,441	4 Years	Birthday	\$27.00	19,576,687
	Class (4 + M1 + M2)	571	4 Years	Birthday	\$12.00	3,069
	Other + (4 + M1 + M2)	119,478	4 Years	Birthday	\$12.00	
Colorado*	Learner Permits:					--
	CDL	14,256	180 Days	--	\$10.00	
	Basic	122,535	180 Days	--	\$10.00	
	Class M	7,781	180 Days	--	\$10.00	
	CDL: Class A	{	4 Years	Birthday	\$25.00	{
	Class B	{	4 Years	Birthday	\$25.00	{
	Class C	{	4 Years	Birthday	\$25.00	{
Basic	32,962	4 Years	Birthday	\$25.00	2,727,570	
Class M	670,276	5 Years	Birthday	\$15.00		
Class M	5,476	2, 3, 5 Years	Birthday	\$16.00		
Connecticut*	Learner Permits	N/A	--	--	--	--
	CDL: Class A	{	4 Years	Birthday	\$40.25-\$61.00	32,720
	Class B	{	4 Years	Birthday	\$40.25-\$61.00	41,575
	Class C	{	4 Years	Birthday	\$40.25-\$61.00	2,401
	Class 1	{	4 Years	Birthday	\$28.50-\$43.50	22,731
	Class 2	{	4 Years	Birthday	\$28.50-\$43.50	2,232,059

MOTOR-VEHICLE DRIVER LICENSES - 1995 1/

COMPILED FROM THE CALENDAR YEAR REPORTS OF STATE AUTHORITIES

DL-1
Sheet 2 of 7
October 1996

STATE	CLASS OR TYPE OF LICENSE	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE NEW AND/OR RENEWAL	ESTIMATED LICENSES IN FORCE BY CLASS 12-31-95
Delaware*	Learner Permits		60 Days	--	\$12.50	--
	CDL: Class A	{	5 Years	Birthday	\$30.00	
	Class B	{	5 Years	Birthday	\$30.00	
	Class C	{	5 Years	Birthday	\$30.00	
	Class A Renewal	{	5 Years	Birthday	\$12.50	
	Class B Renewal	{	5 Years	Birthday	\$12.50	
	Class B & C Permanent	{	5 Years	Birthday	\$35.00	
	New Applicants	33,185	5 Years	Birthday	\$12.50	
	Class D Renewal	56,092	5 Years	Birthday	\$12.50	
	Class D Permanent	398	5 Years	Birthday	\$35.00	
Class D Permanent	16,821	5 Years	Birthday	\$1.15		
Non CDL ABC	479	5 Years	Birthday	\$12.50		
District of Columbia	Learner Permits	35,542	60 Days	--	\$10.00	--
	CDL: Class A	399	4 Years	Issuance	\$60.00	
	Class B	957	4 Years	Issuance	\$60.00	
	Class C	147	4 Years	Issuance	\$60.00	
	Class D	86,324	4 Years	Issuance	\$20.00	
Florida*	Learner Permits	N/A	6 Years	--	\$19.00	--
	CDL: Class A	40,863	6 Years	Birthday	\$15/\$20/\$50	199,427
	Class B	32,532	6 Years	Birthday	\$15/\$20/\$50	138,427
	Class C	28,279	6 Years	Birthday	\$15/\$20/\$50	32,606
	Class D	178,080	6 Years	Birthday	\$15/\$20	795,857
	Class E	1,664,370	6 Years	Birthday	\$15/\$20	7,291,851
	Chauffeur Operator	--	--	--	--	114,463
Operator	--	--	--	--	2,451,435	
Georgia*	Learner Permits:					
	Class A, B, M		6 Months	--	\$1.50, 8.50, \$10.00	{
	Class P	157,227	1 Year	Birthday	8.50, \$10.00	{
	CDL: Class A	9,034	4 Years	Birthday	\$15.00	{ 104,138
	Class B	3,417	4 Years	Birthday	\$15.00	{ 54,951
	Class C	230	4 Years	Birthday	\$15.00	{ 7,267
	Class A	{	4 Years	Birthday	\$8.50/\$15.00	{
	Class B	{	4 Years	Birthday	\$8.50/\$15.00	{
	Class C	{ 1,245,205	4 Years	Birthday	\$4.50/\$15.00	{ 4,674,139
	Class M	4,011	4 Years	Birthday	\$4.50/\$15.00	{ 16,044
Veterans (All Classes)	61,204	4 Years	Birthday	\$0.00		
Hawaii	Learner Permits	77,376	90 Days	--	\$3.00/\$4.00/\$5.00	--
	CDL: Class A	{	2-4 Years	Birthday	Varies	
	Class B	{	2-4 Years	Birthday	Varies	
	Class C	{	2-4 Years	Birthday	Varies	
	Operator	{	1, 2 & 4 Years	Birthday	Varies	
Motorcycle	{ 208,905	2 & 4 Years	Birthday	Varies		
Idaho	Learner Permits	16,212	120 Days	--	\$30.00	
	CDL: Class A	{	4 Years	Birthday	\$24.50	{
	Class B	{	4 Years	Birthday	\$24.50	{
	Class C	{ 14,727	4 Years	Birthday	\$24.50	{ 20,112
Class D	242,055	4 Years	Birthday	\$20.50	763,894	
Illinois*	Learner Permits	120,917	--	--	\$20.00	--
	CDL: Class A	1,505,911	4 Years	Birthday	\$10.00 & \$5.00	6,691,502
	Class B	28,227	4 Years	Birthday	\$10.00 & \$5.00	140,235
	Class C	43,755	4 Years	Birthday	\$10.00 & \$5.00	185,010
	Class D	47,131	4 Years	Birthday	\$10.00 & \$5.00	194,225
	Class L	13	4 Years	Birthday	\$10.00 & \$5.00	89
Class M	59	4 Years	Birthday	\$10.00 & \$5.00	296	
Indiana*	Learner Permits					
		112,540	1 Year	--	\$2.00	
		18,326	1 Year	--	\$10.00	
		301	1 Year	--	\$3.00	
		17,461	1 Year	--	\$5.00	
	CDL: Operator	30,907	4 Years	Birthday	\$25.00	{
	Amd. Operator	3,777	4 Years	Birthday	\$15.00	{
	P. P. Chauffeur	3,522	2 Years	Birthday	\$4.00	{
	Chauffeur	11,003	4 Years	Birthday	\$8.00	{
	Operator	895,142	4 Years	Birthday	\$6.00	{
	Operator (Aged Persons)	49,039	3 Years	Birthday	\$3.00	{
Motorcycle	26	4 Years	Birthday	\$6.00	{ 1,048,642	

MOTOR-VEHICLE DRIVER LICENSES - 1995 1/

COMPILED FROM THE CALENDAR YEAR
REPORTS OF STATE AUTHORITIES

DL-1
Sheet 3 of 7
October 1996

STATE	CLASS OR TYPE OF LICENSE	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE NEW AND/OR RENEWAL	ESTIMATED LICENSES IN FORCE BY CLASS 12-31-95
Iowa	Learner Permits:			--		--
	CDL	5,147	6 Months	--	\$12.00	
	NC	49,260	2 Years	--	\$6.00	
	Operator	14	2 Years	--	\$12.00	
	Motorcycle	0	2 Years	--	\$8.00	
	CDL: Class A	30,278	2 & 4 Years	Birthday	\$16.00/\$32.00	74,247
	Class B	15,900	2 & 4 Years	Birthday	\$16.00/\$32.00	40,264
	Class C	1,544	2 & 4 Years	Birthday	\$16.00/\$32.00	4,511
	Class C	650,369	2 & 4 Years	Birthday	\$8.00/\$16.00	1,706,433
	Class D--Chauffeur	26,232	2 & 4 Years	Birthday	\$16.00/\$32.00	74,457
	Class M	2	2 & 4 Years	Birthday	\$10.00/\$20.00	9
	Operator					5,112
Chauffeur					426	
Kansas*	Learner Permits	30,245	3-6 Months	--	\$2.00/\$5.00	
	CDL: Class A	{	48-59 Months	Birthday	\$14.00	{
	Class B	{	48-59 Months	Birthday	\$14.00	{
	Class C	{	48-59 Months	Birthday	\$14.00	{
	Class A, B	21,381	48-59 Months	Birthday	\$12.00	96,736
	Class C	442,927	48-59 Months	Birthday	\$8.00	42,804
Class M, AM, BM, CM	55,722	48-59 Months	Birthday	\$5.00	1,486,584	
Kentucky	Learner Permits	143,814	6 Months	--	\$6.00-\$16.00	--
	CDL: Class A	{	1-48 Months	Birthday	Varies	{
	Class B	{	1-48 Months	Birthday	Varies	{
	Class C	{	1-48 Months	Birthday	Varies	{
	Operator	664,239	1-5 Years	Birthday	\$2 Per Year	114,570
Motorcycle	38,346	1-5 Years	Birthday	Varies	2,535,463	
Louisiana	Learner Permits	5,677	4 Years	Birthday	\$18.00	--
	CDL: Class A		4 Years	Birthday	\$13.75-\$50	
	Class B		4 Years	Birthday	Varies	
	Class C	59,795	4 Years	Birthday	Varies	
	State Licenses	558,848	2 & 4 Years	Birthday	\$3.50/\$12.50	
	New Orleans DL	54,610	2 & 4 Years	Birthday	\$3.50/\$12.50	
Motorcycle	5,349	2 & 4 Years	Birthday	\$4.00/\$8.00		
Maine	Learner Permits	N/A	1 Year	--	\$10/\$35	--
	CDL: Class A	{	4/6 Years	Birthday	\$40.00	{
	Class B	{	4/6 Years	Birthday	\$40.00	{
	Class C	{	4/6 Years	Birthday	\$40.00	{
Class C	254,076	6 Years	Birthday	\$29.00		
Maryland*	Learner Permits	121,392	180 Days	--	\$30.00	--
	CDL: Class A	3,421	5 Years	Birthday	\$6.00 Per Year	62,344
	Class B	3,579	5 Years	Birthday	\$6.00 Per Year	58,905
	Class C	247	5 Years	Birthday	\$6.00 Per Year	5,330
	CDL--Renewal	23,031	5 Years	Birthday	\$20.00	
	Class A	127	5 Years	Birthday	\$6.00 Per Year	9,469
	Class B	215	5 Years	Birthday	\$6.00 Per Year	18,307
	Class C	162,553	5 Years	Birthday	\$6.00 Per Year	3,189,780
	Class M	3,876	5 Years	Birthday	\$6.00 Per Year	283
	Non-CDL--Renewal	680,660	5 Years	Birthday	\$20.00	
	Under 21--Renewal	50	--	60 Days After 21st Birthday	\$5.00	
Massachusetts *	Learner Permits	180,724	1 Year	--	\$15.00	--
	CDL: Class A	12,940	5 Years	Birthday	\$52.50	60,723
	Class B	16,115	5 Years	Birthday	\$40.00	68,260
	Class C	1,645	5 Years	Birthday	\$33.75	6,258
	Class D	815,727	5 Years	Birthday	\$33.75	4,136,610
	Class M	7,141	5 Years	Birthday	\$33.75	624
School Bus	11,908	1 Year		\$15.00		
Michigan *	Learner Permits:					
	Oper/Chauffeur	81,268	--	--	\$12.00/\$20.00	
	Cycle	15,644	--	--	\$6.00/\$7.50	
	Org. CDL	30,063	--	--	\$20.00	
	CDL: CDL Group	6,301	2 Years	Birthday	\$20.00	225,603
	Operator	454	4 Years	Birthday	\$20.00	73,683
	Chauffeur	5,822	4 Years	Birthday	\$20.00	7,851
	Renewal	48,025	2-4 Years	Birthday	\$20.00	
	Operator	1,603,942	2-4 Years	Birthday	\$5.00/\$7.50/\$12.00	6,160,914
	Chauffeur	138,802	2-4 Years	Birthday	\$5.00/\$20.00	501,279
	Motorcycle	110,927	2-4 Years	Birthday	\$4./\$5./\$6./\$7.50	431,360

MOTOR-VEHICLE DRIVER LICENSES - 1995 1/

COMPILED FROM THE CALENDAR YEAR
REPORTS OF STATE AUTHORITIES

DL-1
Sheet 4 of 7
October 1996

STATE	CLASS OR TYPE OF LICENSE	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE NEW AND/OR RENEWAL	ESTIMATED LICENSES IN FORCE BY CLASS 12-31-95	
Minnesota*	Learner Permits	97,447	--	--	\$6.00	--	
	CDL: Class A	32,103	4 Years	Birthday	\$33.00	91,985	
	Class B	19,815	4 Years	Birthday	\$26.00	52,193	
	Class C	450	4 Years	Birthday	\$19.00	1,487	
	School Bus	15,788	1 Year	Birthday	\$2.50	21,483	
	Class C	702,966	4 Years	Birthday	\$15.00	2,370,173	
	Class A Provisional	431	Until 21st Birthday	21 Birthday	\$14.00	490	
	Class B Provisional	410	Until 21st Birthday	21 Birthday	\$26.00	565	
	Class C Provisional	63,570	Until 21st Birthday	21 Birthday	\$15.00	188,808	
	Motorcycle	75,744	4 Years	Birthday	\$16/\$13	273,610	
Mississippi	Learner Permits					--	
	Commercial	11,022	180 Days	Up To 1 Year	\$10.00		
	Non-Commercial	87,899	60 Days	Up To 1 Year	\$1.00		
	CDL: Class A	{	4 Years	Birthday	\$40.00	{	
	Class B	{	4 Years	Birthday	\$40.00	{	
	Class C	{	4 Years	Birthday	\$40.00	{	
	Class S (School Bus)	39	4 Years	Birthday	\$25.00		
	Regular	407,209	4 Years	Birthday	\$20.00		
	Commercial	20,079	4 Years	Birthday	\$25.00		
	Motorcycle	34	4 Years	Birthday	\$13.00		
Missouri	Learner Permits:					--	
	CDL	15,370	6 Months	--	\$5.00		
	Non-CDL	119,950	6 Months	--	\$1.00		
	Student	14,324	School Term	--	\$1.00		
	CDL: Class A	{	3 Years	Issuance	\$20.00	{	
	Class B	{	3 Years	Issuance	\$20.00	{	
	Class C	{	3 Years	Issuance	\$20.00	{	
	Operator	1,159,498	3 Years	Issuance	\$7.50		
	Chauffeur	98,953	3 Years	Issuance	\$15.00		
	Class M	50	3 Years	Issuance	\$7.50		
Montana	Learner Permits	N/A	--	--	--	--	
	CDL: Class A	7,703	4 Years	Birthday		23,079	
	Class B	3,371	4 Years	Birthday		9,592	
	Class C	636	4 Years	Birthday		1,651	
	Type 1-Intrastate	9,025	4 Years	Birthday	\$36.00		
	Type 1-Interstate	2,685	4 Years	Birthday	\$30.00		
	Operator	169,872	4 Years	Birthday	\$16.00	539,427	
	Motorcycle	5	4 Years	Birthday	\$2.00	5	
	Nebraska	Learner Permits	33,317	2 Months/1 Year	--	\$3.00	--
		CDL: Class A	{	1 & 4 Years	Birthday	\$3.50/\$15.00	{
Class B		{	1 & 4 Years	Birthday	\$3.50/\$15.00	{	
Class C		{	1 & 4 Years	Birthday	\$3.50/\$15.00	{	
School Bus		6,094	1 Year	Issuance	\$0.00		
Operator		364,486	1 & 4 Years	Birthday	\$3.50/\$15.00		
Motorcycle		16,732	1 & 4 Years	Birthday	\$3.50/\$15.00	3,004,386	
Nevada		Learner Permits	40,855	8 Months	--	\$14.50/\$19.50	--
		CDL: Class A	5,398	4 Years	Birthday	\$14.50/\$19.50/\$54/\$84	21,258
		Class B	2,060	4 Years	Birthday	\$14.50/\$19.50/\$54/\$84	10,732
	Class C	--	4 Years	Birthday	\$14.50/\$19.50/\$54/\$84		
	Class C	277,262	4 Years	Birthday	\$14.50/\$19.50/\$54/\$84	1,016,458	
	Class M	23	4 Years	Birthday	\$14.50/\$19.50	194	
New Hampshire*	Learner Permits	N/A	--	--	--	--	
	CDL: Class A	{	4 Years	Birthday	\$42.00/\$82.00	{	
	Class B	{	4 Years	Birthday	\$42.00/\$82.00	{	
	Class C	{	4 Years	Birthday	\$42.00/\$82.00	{	
	Operator	{	4 Years	Birthday	\$32.00	{	
	Motorcycle	{	4 Years	Birthday	\$37.00	{	
New Jersey	Learner Permits:						
	CDL	30,785	--	--	\$35.00	--	
	Operator	270,440	--	--	\$5.00		
	Motorcycle/Moped	6,227	--	--	\$5.00		
	CDL: Class A	{	4 Years	Issuance	\$33.50/\$34.00	{	
	Class B	{	4 Years	Issuance	\$33.50/\$34.00	{	
	Class C	{	4 Years	Issuance	\$33.50/\$34.00	{	
	Operator	76,439	4 Years	Issuance	\$33.50/\$34.00	196,715	
	Motorcycle	1,821,955	4 Years	Issuance	\$16./\$17.50/\$18	5,184,014	
	Agriculture	178	4 Years	Issuance	\$13./\$14.50/\$15	403	
	260	1 Year	Issuance		186		

MOTOR-VEHICLE DRIVER LICENSES - 1995 1/

COMPILED FROM THE CALENDAR YEAR
REPORTS OF STATE AUTHORITIES

DL-1
Sheet 5 of 7
October 1996

STATE	CLASS OR TYPE OF LICENSE	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE NEW AND/OR RENEWAL	ESTIMATED LICENSES IN FORCE BY CLASS 12-31-95
New Mexico *	Leamer Permits	23,551	60 Days	--	\$2.00	--
	CDL: Class A	{	4 Years	Issuance	\$10.00	
	Class B	{	4 Years	Issuance	\$10.00	
	Class C	{	4 Years	Issuance	\$10.00	
	Classes D, M, E	{	4 Years	Issuance	\$10.00	
New York *	Leamer Permits	328,394	--	--	Varies	--
	CDL: Class A	{	43-54 Months	Birthday	\$60.00	{
	Class B	{	43-54 Months	Birthday	\$60.00	{
	Class C	{	43-54 Months	Birthday	\$60.00	{
	Classes C, E	{	43-54 Months	Birthday	\$40.00	{
	Classes D, M	{	43-54 Months	Birthday	\$20.00	{ 10,376,615
North Carolina	Leamer Permits:					
	CDL	N/A	18 Months	--	\$10.00	
	Classified	N/A	18 Months	--	\$5.00	
	CDL: Class A	57,648	4 Years	Birthday	\$40.00	{
	Class B	15,648	4 Years	Birthday	\$40.00	{
	Class C	1,440	4 Years	Birthday	\$40.00	{
	Class A	5,191	4 Years	Birthday	\$10.00	{ 293,839
	Class B	4,036	4 Years	Birthday	\$15.00	{
	Class C	1,245,460	4 Years	Birthday	\$15.00	{ 4,734,582
	Motorcycle	36	4 Years	Birthday	\$10.00	
	School Bus	12,751	4 Years	Birthday	\$10.00	
North Dakota	Leamer Permits:					
	CDL	1,302	6 Months	--	\$15.00	--
	Operators	12,596	1 Year	--	\$10.00	
	CDL: Class A	{	4 Years	Birthday	\$15.00	22,690
	Class B	{	4 Years	Birthday	\$15.00	8,981
	Class C	{	4 Years	Birthday	\$15.00	2,458
	Class D	{	4 Years	Birthday	\$10.00	409,979
Class M	{	4 Years	Birthday	\$8.00	37,762	
Ohio*	Leamer Permits:					
	CDL	38,464	6 Months	--	\$10.00	
	Operators	384,616	6 Months	--	\$4.00	
	CDL: Class A	{	1 To 5 Years	Birthday	\$6.25--\$25	
	Class B	{	1 To 5 Years	Birthday	\$6.25--\$25	
	Class C	{	1 To 5 Years	Birthday	\$6.25--\$25	
	Operator	1,851,641	1 To 5 Years	Birthday	\$2.25--\$14.50	
Motorcycle	12	1 To 5 Years	Birthday	\$1.25 TO \$6.25		
Oklahoma *	Leamer Permits					
	Class D	54,483	4 Years	Issuance	\$13.00	
	Class D Motorcycle	5,039	4 Years	Issuance	\$13.00	
	CDL: Class A	18,936	4 Years	Issuance	\$33.00	72,755
	Class B	7,611	4 Years	Issuance	\$33.00	29,296
	Class C	1,541	4 Years	Issuance	\$23.00	6,500
	Class D	571,001	4 Years	Issuance	\$13.00	2,047,007
Oregon	Leamer Permits	69,572	1 Year	--	\$13.00	--
	CDL: Class A	20,782	4 Years	Birthday	\$20.25/\$25.00	68,913
	Class B	8,746	4 Years	Birthday	\$20.25/\$25.00	26,818
	Class C	670	4 Years	Birthday	\$20.25/\$25.00	2,185
	Class C & C14	578,106	4 Years	Birthday	\$16.25/26.25	1,938,755
	Prior License Categories					106,253
	Class 1					344
	Class 2					33
	Class 3					440
	Class 4					398,132
	Class 5					0
Pennsylvania *	Leamer Permits					
	CDL	50,813	90-120 Days	--	\$12.00	--
	Operator	298,800	--	--	\$5.00	
	CDL: Class A	{	1 To 4 Years	Birthday	\$14/\$24/\$29	3,197
	Class B	{	1 To 4 Years	Birthday	\$14/\$24/\$29	15,838
	Class C	{	1 To 4 Years	Birthday	\$14/\$24/\$29	1,368
	Class M		4 Years	Birthday	\$18/\$32	101,409
Operator	2,170,923	2 & 4 Years	Birthday	\$14/\$24/\$29	3,975,983	

MOTOR-VEHICLE DRIVER LICENSES - 1995 1/

COMPILED FROM THE CALENDAR YEAR
REPORTS OF STATE AUTHORITIES

DL-1
Sheet 6 of 7
October 1996

STATE	CLASS OR TYPE OF LICENSE	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE NEW AND/OR RENEWAL	ESTIMATED LICENSES IN FORCE BY CLASS 12-31-95
Rhode Island	Learner Permits CDL: Class A Class B Class C Passenger Chauffeur 31 Chauffeur 32 Chauffeur 33 Chauffeur 34 Chauffeur 35 Motorcycle Service License	N/A { { { { { { { { { { { { 147,013	6 Months 2/5 Years 2/5 Years 2/5 Years 2/5 Years 2/5 Years 2/5 Years 2/5 Years 2/5 Years 2/5 Years 2/5 Years	-- Birthday Birthday Birthday Birthday Birthday Birthday Birthday Birthday Birthday Birthday	\$5.00 \$12/\$30 \$12/\$30 \$12/\$30 \$12/\$30 \$12/\$30 \$12/\$30 \$12/\$30 \$12/\$30 \$12/\$30 \$1.00 \$12/\$30	-- { { { { { { { { { { { { 670,360
South Carolina	Learner Permits: Beginner Provisional CDL: Class A Class B Class C Operator	129,782 70 { { { 588,557	6 Months 6 Months 5 Years 5 Years 5 Years 5 Years	Expiration Expiration Birthday Birthday Birthday Birthday	\$2.00 \$5.00 \$29.50 \$29.50 \$29.50 \$12.50	--
South Dakota	Learner Permits CDL: Class A Class B Class C Operator	5,372 { { { 14,237 145,442	180 Days 4 Years 4 Years 4 Years 5 Years	-- Birthday Birthday Birthday Birthday	\$8.00 \$15.00 \$15.00 \$15.00 \$8.00	-- { { { { 37,915 477,954
Tennessee *	Learner Permits: Class PA Class PB Class PC Class PD Class PM CDL: Class A Class B Class C Class A Class B Class C Class D Class M Non-CDL Renewals	1,277 65 5 48,768 10 6,044 1,572 298 20,800 9,217 1,749 201,906 252 755,983	1 Year 1 Year 1 Year 1 Year 1 Year 3-7 Years 3-7 Years 3-7 Years 5 Years 5 Years 5 Years 5 Years 5 Years 3-7 Years	-- -- -- -- -- DOB 5 Years DOB 5 Years DOB 5 Years DOB 5 Years DOB 5 Years DOB 5 Years DOB 5 Years DOB 5 Years	\$8.00 \$7.00 \$7.00 \$3.50 \$3.50 \$40.00 \$35.00 \$35.00 \$17.50 \$17.50 \$17.50 \$17.50 \$17.50 \$17.50	-- 95,064 42,258 8,370 3,387,754 747
Texas *	Learner Permits CDL: Class A Class B Class C Class A Class B Class C Class M	200,764 { { { 184,626 47,280 3,108,944 196	1 Year 1 & 4 Years 1 & 4 Years 1 & 4 Years 1 & 4 Years 1 & 4 Years 1 & 4 Years	Birthday Birthday Birthday Birthday Birthday Birthday Birthday	\$5.00 \$10.00/\$40.00 \$10/\$41 \$10/\$42 \$10/\$43 \$10/\$41 \$10/\$42 \$10/\$43	-- 396,185 170,771 11,807,515 373
Utah	Learner Permits CDL: Class A Class B Class C Class D Class M	43,000 4,000 1,000 300 279,000 7	6 Months 5 Years 5 Years 5 Years 5 Years 5 Years	-- Issuance Issuance Issuance Birthday Birthday	\$20.00 \$80.00 \$80.00 \$80.00 \$15.00 \$15.00	-- 36,038 13,594 1,603 5,336 29
Vermont	Learner Permits CDL: Class A Class B Class C Operator Jr. Operator	14,377 { { { 929 107,696 6,251	2 Years 2 & 4 Years 2 & 4 Years 2 & 4 Years 2 & 4 Years 2 Years	-- Birthday Birthday Birthday Birthday Birthday	\$5.00 \$60.00/\$90.00 \$60.00/\$90.00 \$60.00/\$90.00 \$12.00/\$20.00 \$12.00	-- { { { { { { 23,485 421,230 10,897
Virginia	Learner Permits: Regular Commercial CDL: Class A Class B Class C Regular	103,075 18,263 { { { 49,477 1,151,900	12 Months 12 Months 3-7 Years 3-7 Years 3-7 Years 3-7 Years	-- -- Birthday Birthday Birthday Birthday	\$3.00 \$3.00 \$7.20/YEAR \$7.20/YEAR \$7.20/YEAR \$7.20/YEAR	-- 174,556 4,628,886

MOTOR-VEHICLE DRIVER LICENSES - 1995 1/

COMPILED FROM THE CALENDAR YEAR
REPORTS OF STATE AUTHORITIES

DL-1
Sheet 7 of 7
October 1996

STATE	CLASS OR TYPE OF LICENSE	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF FEE NEW AND/OR RENEWAL	ESTIMATED LICENSES IN FORCE BY CLASS 12-31-95
Washington	Learner Permits	67,350	1 Year	--	\$2.50/\$4/\$5	--
	CDL: Class A	{	4 Years	Birthday	\$20/\$25	
	Class B	{	4 Years	Birthday	\$20/\$25	
	Class C	{	4 Years	Birthday	\$20/\$25	
	Basic License	1,011,617	4 Years	Birthday	\$14.00	
	Motorcycle	59,410	4 Years	Birthday	\$6.00/\$14.00	
West Virginia*	Learner Permits	26,767	60 Days	--	\$4.00	--
	CDL: Class A	{	4 Years	Issuance	\$35.00	{
	Class B	{	4 Years	Issuance	\$35.00	{
	Class C	{	4 Years	Issuance	\$35.00	{ 46,883
	Junior	10,462	2 Years	Issuance	\$10.00	23,278
	Regular	277,550	4 Years	Issuance	\$10.00	1,231,947
Wisconsin*	Learner Permits:					--
	CDL	21,094	6 Months	Issuance	\$20.00	{
	Class D	106,713	6 Months	Issuance	\$20.00	{
	Class M	21,466	6 Months	Issuance	\$20.00	{
	CDL	3,159	2 & 4 Years	Birthday	\$32.00	{
	Class D	{	6 Months	Birthday	\$15.00	{
	Class M	{	6 Months	Birthday	\$4.00	{
	Probationary	83,004	2 Years	Non-Renew	\$15.00	{
	Renewals:					{
	Class ABC	724,488	4 Years	Birthday	\$32.00	{ 3,601,619
Wyoming	Learner Permits	--	1 Year	--	\$10.00	--
	CDL: Class A	{	4 Years	Birthday	Varies	{
	Class B	{	4 Years	Birthday	Varies	{
	Class C	{	4 Years	Birthday	Varies	{
	Non-CDL--All Classes	80,598	4 Years	Birthday	Varies	{ 360,921

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.

* For States with an asterisk, see notes below:

- 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.
- California--The original license fee covers the cost of a learner permit.
- Colorado--No fee for renewal of motorcycle endorsement. Minor licenses expire 20 days after 18th birthday; provisional licenses expire 20 days after 21st birthday.
- Connecticut--Examination fees in addition to the original license fee: \$15 for operator and \$3.50 for public service license.
- Delaware--Learner permits included with new applicant.
- Florida--Original license fee is \$20; "safe drivers (no convictions within the preceding 3 years)" may renew in person for \$20 for 6 years.
- Georgia--Regular license fee is \$8 for donors and \$15 for nondonors.
- Illinois--\$10 of permit fee credited to operator license. 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.
- Indiana--\$10 of permit fee credited to operator license. Issues 3-year licenses to aged persons.
- Kansas--\$2 examination fee in addition to the original license fee. Class M includes combination motorcycle licenses, i.e., Class AM, etc.
- 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.
- Massachusetts--Examination fees in addition to the original license fee: \$5 each for written and road test.
- Michigan--Persons age 60 and over may renew at \$4 annually, original motorcycle endorsement--\$6.
- Minnesota--Number listed for school bus drivers is the number of exams administered during the year.
- Montana--For CDL, fees are charged based on Type 1 or Type 2, and not by Class. Class A, B, C are a further breakdown of Types 1 and 2.
- New Hampshire--Net licenses in force double count those individuals holding a motorcycle or moped license along with their CDL or operator.
- New Mexico--Persons 75 years or over renew annually at \$2.50.
- New York--Learner permit and license application fees are included in the licensing fee for 1994 and caused a huge drop in permits. 43-54 month licenses are issued in order to place the licenses into his/her month of birth; fees prorated accordingly.
- Ohio--Those under 21 are issued probationary licenses in both CDL and regular categories that expire on their 21st BD; fees are based accordingly.
- Oklahoma--Additional \$4 to \$25 fee for the license application before obtaining the original license. License fees: 62 years old--\$11.25, 63--\$7.50, 64--\$3.75, 65 and over is free of charge.
- Pennsylvania--Drivers over 65 renew for 2 years at \$11.50.
- Tennessee--Examination fees in addition to the original license fee: \$5.
- Texas--Licenses issued to those under 18 expire on 18th birthday; the fee is prorated with a \$5 minimum. CDL licenses included in regular Class A, B, C licenses.
- West Virginia--Commercial class includes all CDL licenses issued including provisional licenses previously issued.
- Wisconsin--Examination fees in addition to the original license fee: \$5 each for written and road test.

LICENSED DRIVERS BY SEX AND RATIO TO POPULATION - 1995

TABLE DL-1C
SEPTEMBER 1996

STATE	LICENSED DRIVERS					RATIO—LICENSED DRIVERS/PRIVATE AND COMMERCIAL MOTOR VEHICLES REGISTERED	POPULATION 2/				DRIVERS	
	MALE DRIVERS	PERCENT MALE DRIVERS OF TOTAL	FEMALE DRIVERS	PERCENT FEMALE DRIVERS OF TOTAL	TOTAL DRIVERS		TOTAL RESIDENT	DRIVING AGE (16 AND OVER)			PER 1,000 TOTAL RESIDENT POPULATION	PER 1,000 DRIVING AGE POPULATION
								MALE	FEMALE	TOTAL		
Alabama 1/	1,730,979	50.08	1,725,121	49.92	3,456,100	4.252,982	1,552,453	1,745,363	3,297,816	813	1,048	
Alaska	236,514	54.45	197,875	45.55	434,389	603,617	228,984	203,999	432,983	720	1,003	
Arizona 1/	1,348,369	51.34	1,277,853	48.66	2,626,222	4,217,940	1,535,704	1,605,723	3,141,427	623	836	
Arkansas 1/	890,493	50.34	878,519	49.66	1,769,012	2,483,769	904,205	1,005,118	1,909,323	712	927	
California	10,571,364	52.49	9,568,222	47.51	20,139,586	31,589,153	11,701,715	11,903,389	23,605,104	638	853	
Colorado	1,372,932	50.34	1,354,638	49.66	2,727,570	3,746,585	1,407,266	1,461,544	2,868,810	728	951	
Connecticut	1,178,917	50.19	1,170,134	49.81	2,349,051	3,274,662	1,219,909	1,335,676	2,555,585	717	919	
Delaware	260,328	49.59	264,664	50.41	524,992	717,197	266,910	289,662	556,572	732	943	
Dist. of Col.	176,742	52.21	161,807	47.79	338,549	554,256	206,504	243,122	449,626	611	753	
Florida	5,567,950	50.51	5,456,114	49.49	11,024,064	14,165,570	5,310,030	5,819,489	11,129,519	778	991	
Georgia	2,274,080	46.98	2,566,415	53.02	4,840,495	7,200,882	2,622,455	2,860,164	5,482,619	672	883	
Hawaii	390,225	53.27	342,283	46.73	732,508	1,186,815	456,051	451,991	908,042	617	807	
Idaho	410,462	50.93	395,449	49.07	805,911	1,163,261	423,155	434,037	857,192	693	940	
Illinois 1/	3,484,981	48.33	3,725,991	51.67	7,210,972	11,829,940	4,329,371	4,699,537	9,028,908	610	799	
Indiana 1/	1,900,016	51.27	1,806,166	48.73	3,706,182	5,803,471	2,145,485	2,340,644	4,486,129	639	826	
Iowa	941,409	49.41	964,041	50.59	1,905,450	2,841,764	1,055,173	1,148,187	2,203,360	671	865	
Kansas	876,660	49.51	894,126	50.49	1,770,786	2,565,328	944,418	1,003,556	1,947,974	690	909	
Kentucky	1,274,306	50.26	1,261,157	49.74	2,535,463	3,860,219	1,432,661	1,571,326	3,003,987	657	844	
Louisiana	1,271,061	49.01	1,322,448	50.99	2,593,509	4,342,334	1,530,212	1,713,379	3,243,591	597	800	
Maine	432,463	50.03	431,984	49.97	864,447	1,241,382	466,146	505,220	971,366	696	890	
Maryland	1,666,366	49.83	1,677,759	50.17	3,344,125	5,042,438	1,863,736	2,030,867	3,894,603	663	859	
Massachusetts	2,122,341	50.40	2,088,688	49.60	4,211,029	6,073,550	2,263,893	2,519,401	4,783,294	693	880	
Michigan	3,298,246	49.53	3,360,504	50.47	6,658,750	9,549,353	3,497,287	3,808,198	7,305,485	697	911	
Minnesota	1,403,160	50.82	1,357,961	49.18	2,761,121	4,609,548	1,699,637	1,798,994	3,498,631	599	789	
Mississippi	834,536	49.29	858,623	50.71	1,693,159	2,697,243	949,279	1,075,260	2,024,539	628	836	
Missouri	1,779,810	49.62	1,807,276	50.38	3,587,086	5,323,523	1,943,735	2,151,092	4,094,827	674	876	
Montana 1/	294,295	51.29	279,454	48.71	573,749	870,281	325,691	336,591	662,282	659	866	
Nebraska 1/	578,998	50.27	572,766	49.73	1,151,764	1,637,112	598,225	645,256	1,243,481	704	926	
Nevada 1/	546,406	52.31	498,203	47.69	1,044,609	1,530,108	594,610	574,897	1,169,507	683	893	
New Hampshire	457,268	50.75	443,836	49.25	901,104	1,148,253	428,656	454,766	883,422	785	1,020	
New Jersey	2,696,334	49.90	2,707,337	50.10	5,403,671	7,945,298	2,943,737	3,237,179	6,180,916	680	874	
New Mexico 1/	590,585	50.33	582,857	49.67	1,173,442	1,685,401	602,542	636,218	1,238,760	696	947	
New York 1/	5,536,459	52.86	4,937,272	47.14	10,473,731	18,136,081	6,633,696	7,426,230	14,059,926	578	745	
North Carolina	2,502,546	49.77	2,525,875	50.23	5,028,421	7,195,138	2,670,721	2,916,950	5,587,671	699	900	
North Dakota	227,271	50.64	221,510	49.36	448,781	641,367	242,361	248,442	490,803	700	914	
Ohio	3,870,878	49.80	3,901,879	50.20	7,772,757	11,150,506	4,083,900	4,524,265	8,608,165	697	903	
Oklahoma	1,057,929	49.08	1,097,629	50.92	2,155,558	3,277,687	1,199,518	1,298,017	2,497,535	658	863	
Oregon 1/	1,321,554	51.99	1,220,319	48.01	2,541,873	3,140,585	1,186,237	1,246,667	2,432,904	809	1,045	
Pennsylvania	4,157,614	50.99	3,996,441	49.01	8,154,055	12,071,842	4,471,423	5,006,521	9,477,944	675	860	
Rhode Island 1/	334,149	49.85	336,211	50.15	670,360	989,794	366,062	410,196	776,258	677	864	
South Carolina	1,238,138	48.70	1,304,001	51.30	2,542,139	3,673,287	1,344,044	1,490,457	2,834,501	692	897	
South Dakota	257,743	49.96	258,126	50.04	515,869	729,034	265,828	280,512	546,340	708	849	
Tennessee 1/	1,835,530	49.09	1,903,513	50.91	3,739,043	5,256,051	1,939,970	2,153,378	4,093,348	711	913	
Texas	6,315,786	51.06	6,053,457	48.94	12,369,243	18,723,991	6,757,732	7,123,848	13,881,580	661	891	
Utah	644,666	51.35	610,794	48.65	1,255,460	1,951,408	665,432	691,489	1,356,921	643	925	
Vermont	232,006	50.92	223,600	49.08	455,606	584,771	220,233	233,741	453,974	779	1,004	
Virginia	2,231,788	48.21	2,397,098	51.79	4,628,886	6,618,358	2,500,617	2,674,555	5,175,172	699	894	
Washington	1,916,534	50.90	1,848,842	49.10	3,765,376	5,430,940	2,048,046	2,114,610	4,162,656	693	905	
West Virginia	678,678	52.02	625,861	47.98	1,304,539	1,828,140	692,135	770,407	1,462,542	714	892	
Wisconsin	1,818,992	50.50	1,782,627	49.50	3,601,619	5,122,871	1,898,535	2,022,620	3,921,155	703	919	
Wyoming	177,510	51.26	168,789	48.74	346,299	480,184	180,084	180,584	360,668	721	960	
Total	89,214,367	50.51	87,414,115	49.49	176,628,482	262,755,270	96,816,409	104,423,334	201,239,743	672	878	

1/ Sex segregation estimated by FHWA.

2/ Source: Bureau of the Census.

DISTRIBUTION OF LICENSED DRIVERS - 1995

BY SEX AND PERCENTAGE IN EACH AGE GROUP AND RELATION TO POPULATION

TABLE DL-20
SEPTEMBER 1996

AGE	MALE DRIVERS			FEMALE DRIVERS			TOTAL DRIVERS		
	NUMBER	PERCENT OF TOTAL DRIVERS	DRIVERS AS PERCENT OF AGE GROUP 1/	NUMBER	PERCENT OF TOTAL DRIVERS	DRIVERS AS PERCENT OF AGE GROUP 1/	NUMBER	PERCENT OF TOTAL DRIVERS	DRIVERS AS PERCENT OF AGE GROUP 1/
UNDER 16	30,833	0.0	0.8	27,827	0.0	0.8	58,660	0.0	0.8
16	811,717	0.9	42.0	751,854	0.9	40.7	1,563,571	0.9	41.4
17	1,169,351	1.3	60.0	1,081,243	1.2	58.0	2,250,594	1.3	59.0
18	1,341,761	1.5	69.8	1,221,265	1.4	66.8	2,563,026	1.5	68.3
19	1,407,905	1.6	72.4	1,280,369	1.5	69.3	2,688,274	1.5	70.9
(19 AND UNDER)	4,761,567	5.3	65.0	4,362,558	5.0	62.7	9,124,125	5.2	63.9
20	1,501,614	1.7	80.5	1,378,437	1.6	78.3	2,880,051	1.6	79.4
21	1,510,552	1.7	81.5	1,402,840	1.6	80.4	2,913,392	1.6	81.0
22	1,549,402	1.7	86.4	1,453,907	1.7	84.9	3,003,309	1.7	85.7
23	1,645,621	1.8	91.0	1,555,962	1.8	89.6	3,201,583	1.8	90.3
24	1,809,413	2.0	99.4	1,717,698	2.0	98.6	3,527,110	2.0	99.0
(20-24)	8,016,601	9.0	88.2	7,508,844	8.6	85.4	15,525,445	8.8	86.8
25-29	9,234,547	10.4	96.9	8,822,290	10.1	93.1	18,056,837	10.2	95.0
30-34	10,255,668	11.5	94.1	10,028,055	11.5	91.4	20,283,723	11.5	92.8
35-39	10,381,712	11.6	93.8	10,277,348	11.8	91.9	20,659,060	11.7	92.9
40-44	9,512,860	10.7	95.2	9,465,126	10.8	92.5	18,977,987	10.7	93.9
45-49	8,469,713	9.5	98.9	8,401,960	9.6	94.5	16,871,673	9.6	96.7
50-54	6,493,069	7.3	98.1	6,397,959	7.3	91.3	12,891,029	7.3	94.6
55-59	5,167,725	5.8	97.2	5,057,785	5.8	87.7	10,225,511	5.8	92.2
60-64	4,530,005	5.1	95.8	4,428,256	5.1	83.2	8,958,261	5.1	89.2
65-69	4,248,092	4.8	94.3	4,234,797	4.8	78.1	8,482,889	4.8	85.4
70-74	3,582,678	4.0	93.4	3,702,020	4.2	74.1	7,284,698	4.1	82.5
75-79	2,465,550	2.8	90.6	2,577,527	2.9	65.1	5,043,077	2.9	75.5
80-84	1,358,182	1.5	84.4	1,439,180	1.6	50.4	2,797,361	1.6	62.7
85 AND OVER	736,399	0.8	72.4	710,409	0.8	27.2	1,446,808	0.8	39.9
TOTAL	89,214,367	100.0	92.1	87,414,115	100.0	83.7	176,628,482	100.0	87.8

1 These percentages are computed using population estimates of the Bureau of the Census. Under-16 age group is compared to 14 and 15-year-old population estimates; the other age brackets coincide with those from the Bureau of the Census.

DISTRIBUTION OF LICENSED DRIVERS - 1995

BY SEX AND PERCENTAGE IN EACH AGE GROUP AND RELATION TO POPULATION

TABLE DL-20
REVISED NOVEMBER 1996

AGE	MALE DRIVERS			FEMALE DRIVERS			TOTAL DRIVERS		
	NUMBER	PERCENT OF TOTAL DRIVERS	DRIVERS AS PERCENT OF AGE GROUP 1/	NUMBER	PERCENT OF TOTAL DRIVERS	DRIVERS AS PERCENT OF AGE GROUP 1/	NUMBER	PERCENT OF TOTAL DRIVERS	DRIVERS AS PERCENT OF AGE GROUP 1/
UNDER 16	30,833	0.0	0.8	27,827	0.0	0.8	58,660	0.0	0.8
16	811,717	0.9	43.5	751,854	0.9	42.7	1,563,571	0.9	43.1
17	1,169,351	1.3	63.1	1,081,243	1.2	62.0	2,250,594	1.3	62.6
18	1,341,761	1.5	74.8	1,221,265	1.4	71.3	2,563,026	1.5	73.1
19	1,407,905	1.6	77.9	1,280,369	1.5	73.7	2,688,274	1.5	75.9
(19 AND UNDER)	4,761,567	5.3	65.0	4,362,558	5.0	62.7	9,124,125	5.2	63.9
20	1,501,614	1.7	82.5	1,378,437	1.6	79.1	2,880,051	1.6	80.8
21	1,510,552	1.7	86.6	1,402,840	1.6	83.8	2,913,392	1.6	85.2
22	1,549,402	1.7	89.5	1,453,907	1.7	87.0	3,003,309	1.7	88.3
23	1,645,621	1.8	90.8	1,555,962	1.8	88.3	3,201,583	1.8	89.6
24	1,809,413	2.0	91.5	1,717,698	2.0	88.3	3,527,110	2.0	89.9
(20-24)	8,016,601	9.0	88.2	7,508,844	8.6	85.4	15,525,445	8.8	86.8
25-29	9,234,547	10.4	96.9	8,822,290	10.1	93.1	18,056,837	10.2	95.0
30-34	10,255,668	11.5	94.1	10,028,055	11.5	91.4	20,283,723	11.5	92.8
35-39	10,381,712	11.6	93.8	10,277,348	11.8	91.9	20,659,060	11.7	92.9
40-44	9,512,860	10.7	95.2	9,465,126	10.8	92.5	18,977,987	10.7	93.9
45-49	8,469,713	9.5	98.9	8,401,960	9.6	94.5	16,871,673	9.6	96.7
50-54	6,493,069	7.3	98.1	6,397,959	7.3	91.3	12,891,029	7.3	94.6
55-59	5,167,725	5.8	97.2	5,057,785	5.8	87.7	10,225,511	5.8	92.2
60-64	4,530,005	5.1	95.8	4,428,256	5.1	83.2	8,958,261	5.1	89.2
65-69	4,248,092	4.8	94.3	4,234,797	4.8	78.1	8,482,889	4.8	85.4
70-74	3,582,678	4.0	93.4	3,702,020	4.2	74.1	7,284,698	4.1	82.5
75-79	2,465,550	2.8	90.6	2,577,527	2.9	65.1	5,043,077	2.9	75.5
80-84	1,358,182	1.5	84.4	1,439,180	1.6	50.4	2,797,361	1.6	62.7
85 AND OVER	736,399	0.8	72.4	710,409	0.8	27.2	1,446,808	0.8	39.9
TOTAL	89,214,367	100.0	92.1	87,414,115	100.0	83.7	176,628,482	100.0	87.8

1/ These percentages are computed using population estimates of the Bureau of the Census. Under-16 age group is compared to 14 and 15-year-old population estimates; the other age brackets coincide with those from the Bureau of the Census.

LICENSED MALE DRIVERS, BY AGE - 1995

TABLE DL-22
SHEET 1 OF 3
SEPTEMBER 1996

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/	80-84 2/	85 AND OVER 2/	TOTAL
Alabama 1/	120,278	188,513	178,656	189,436	185,431	167,946	147,401	119,248	100,703	91,846	83,847	69,437	45,934	27,944	14,358	1,730,979
Alaska	11,628	21,309	26,102	30,998	33,593	32,503	27,467	18,466	12,412	8,399	6,315	4,043	1,891	915	473	236,514
Arizona 1/	114,538	124,952	126,352	147,523	149,027	138,854	122,987	93,265	74,433	67,712	63,671	56,464	38,793	20,643	9,154	1,348,369
Arkansas 1/	50,133	84,253	84,443	92,506	92,627	86,658	80,887	65,628	54,951	49,588	46,933	41,519	30,390	19,199	10,778	890,493
California	424,016	987,507	1,241,810	1,383,944	1,342,951	1,177,290	1,010,857	750,997	579,763	481,657	422,304	356,283	232,693	125,137	54,155	10,571,364
Colorado	91,159	162,096	159,072	163,431	170,375	154,288	126,180	88,668	68,043	59,601	50,162	39,116	24,016	11,921	4,804	1,372,932
Connecticut	51,217	89,390	115,095	137,044	143,088	127,638	116,092	93,997	70,097	60,623	58,021	49,340	36,689	20,431	10,155	1,178,917
Delaware	14,017	22,296	27,177	30,898	30,288	26,698	24,191	19,211	15,187	13,952	13,393	10,890	7,164	3,444	1,522	260,328
Dist. of Col.	5,034	14,426	22,761	25,619	23,067	19,132	16,833	12,730	9,908	8,020	7,010	5,651	3,714	1,959	878	176,742
Florida	213,037	421,485	547,671	633,201	619,537	548,557	493,725	392,574	326,780	310,408	334,017	307,144	223,492	130,139	66,183	5,567,950
Georgia	154,125	231,872	264,286	274,030	254,751	229,434	213,474	164,511	127,724	106,568	91,101	73,312	50,512	27,292	11,088	2,274,080
Hawaii	20,695	32,941	39,301	44,707	45,689	44,499	40,874	30,655	21,983	18,680	17,962	15,656	9,704	5,065	1,814	390,225
Idaho	32,841	38,300	38,285	41,046	45,125	44,735	40,044	30,168	24,096	20,235	18,444	15,793	11,507	6,689	3,154	410,462
Illinois 1/	223,627	321,224	355,303	382,260	387,928	353,767	321,671	253,651	210,114	181,999	171,817	145,392	98,863	40,222	37,143	3,484,981
Indiana 1/	98,841	184,089	224,632	238,661	216,368	185,650	144,021	114,744	98,442	98,294	93,632	77,152	64,421	37,311	23,757	1,900,016
Iowa	65,536	80,146	84,334	93,466	101,891	100,438	89,494	66,949	56,497	50,519	49,577	43,548	31,200	18,323	9,491	941,409
Kansas	65,626	79,419	79,030	89,301	97,771	92,851	81,336	60,782	49,031	44,423	42,832	38,759	28,195	16,957	10,347	876,660
Kentucky	75,253	122,209	124,219	139,829	143,108	135,249	122,937	95,321	78,546	67,809	61,682	50,079	31,954	17,617	8,494	1,274,306
Louisiana	80,354	117,812	126,332	135,521	144,940	137,899	123,778	94,070	77,214	66,818	61,525	49,772	31,579	16,422	7,025	1,271,061
Maine	21,121	33,844	37,936	45,551	50,146	49,083	46,845	34,253	26,408	24,306	22,261	18,424	12,218	6,783	3,284	432,463
Maryland	72,477	132,044	170,960	203,319	205,542	185,218	171,383	133,491	102,534	83,615	74,490	60,289	40,831	20,681	9,492	1,666,366
Massachusetts	85,221	182,937	231,848	265,123	254,934	225,705	201,835	153,839	116,262	105,449	100,636	86,200	61,297	34,103	16,952	2,122,341
Michigan	212,774	301,188	328,087	360,505	375,764	352,960	314,966	243,659	191,065	163,897	159,143	132,347	88,265	49,232	24,394	3,298,246
Minnesota	83,307	98,432	119,632	147,708	167,471	159,247	141,005	105,150	84,505	72,719	68,920	60,853	45,824	29,717	18,670	1,403,160
Mississippi	69,860	81,848	78,196	85,451	88,145	82,618	75,870	59,323	50,892	44,598	41,246	32,781	22,878	13,601	7,229	834,536
Missouri	112,953	156,114	164,970	190,112	200,932	184,702	166,068	130,868	108,071	97,801	90,689	77,382	52,389	31,028	15,731	1,779,810
Montana 1/	27,639	31,398	25,419	27,409	32,179	31,751	26,923	20,163	16,111	14,663	13,816	11,745	8,478	4,768	1,834	294,295
Nebraska 1/	43,229	55,162	54,579	63,063	64,708	58,597	50,249	38,373	32,117	29,836	28,869	25,019	13,297	10,378	11,522	578,998
Nevada 1/	25,554	43,032	55,803	63,970	63,300	58,165	53,536	43,965	36,166	31,494	27,996	17,926	12,509	7,476	5,514	546,406
New Hampshire	24,094	38,586	45,567	55,138	57,749	51,665	45,796	33,942	25,037	22,227	20,380	16,496	11,249	6,238	3,104	457,268
New Jersey	115,212	210,100	259,316	312,404	321,184	289,073	264,564	210,906	165,296	144,536	138,327	116,318	81,823	45,448	21,827	2,696,334
New Mexico 1/	38,736	53,622	57,380	66,271	68,440	64,225	57,869	43,079	34,793	31,258	28,248	23,292	12,036	7,029	4,307	590,585
New York 1/	227,089	452,602	567,732	659,048	659,874	596,111	541,003	419,972	336,894	294,638	273,964	223,984	152,682	67,981	62,885	5,536,459
North Carolina	121,372	235,429	271,024	285,330	280,816	262,118	241,110	187,002	148,341	131,286	120,949	100,737	65,723	35,062	16,247	2,502,546
North Dakota	19,510	21,400	19,886	21,424	24,225	24,352	20,214	14,827	12,226	11,611	11,582	10,086	7,927	5,081	2,920	227,271
Ohio	210,808	351,134	391,267	415,856	441,853	415,280	378,229	279,492	231,283	202,455	194,631	163,223	108,889	58,707	27,771	3,870,878
Oklahoma	66,668	93,921	96,180	107,012	114,561	110,249	98,338	80,264	65,840	59,594	54,161	47,845	32,118	19,676	11,502	1,057,929
Oregon 1/	75,462	127,093	134,463	143,919	145,632	145,334	125,096	92,520	69,966	62,039	61,318	56,287	41,155	25,830	15,441	1,321,554
Pennsylvania	178,788	321,678	377,580	426,000	460,416	443,339	398,401	314,394	254,942	235,366	242,252	215,338	157,597	89,010	42,513	4,157,614
Rhode Island 1/	15,895	28,881	34,010	39,219	39,401	35,224	30,633	22,990	18,378	17,997	18,899	15,208	10,047	5,186	2,180	334,149
South Carolina	78,400	115,638	127,768	135,715	134,002	127,668	120,060	93,958	74,260	65,699	58,919	49,537	32,548	16,426	7,540	1,238,138
South Dakota	20,152	23,528	23,624	26,514	28,109	27,183	23,044	16,700	13,918	13,263	13,182	11,869	8,504	5,195	2,958	257,743
Tennessee 1/	111,141	163,728	182,669	194,939	198,078	190,356	181,011	141,560	114,727	99,352	89,144	73,786	50,013	27,416	17,610	1,835,530
Texas	341,292	628,855	709,634	770,560	787,095	699,350	600,248	449,460	344,037	292,081	254,270	202,871	129,696	71,290	35,047	6,315,786
Utah	66,081	78,287	73,761	68,885	70,271	64,560	53,332	39,324	30,630	26,525	24,126	20,633	14,917	8,691	4,642	644,666
Vermont	11,230	19,434	22,139	25,169	27,408	26,609	24,553	18,019	13,338	11,440	10,613	8,849	6,401	4,010	2,794	232,006
Virginia	112,521	212,413	252,675	272,905	258,087	233,579	216,331	167,839	128,738	107,699	97,141	80,123	52,391	27,395	11,951	2,231,788
Washington	100,568	162,775	196,905	216,233	229,272	221,192	198,894	146,952	109,060	88,698	80,340	70,120	51,421	29,537	14,567	1,916,534
West Virginia	36,442	64,293	62,295	66,415	71,554	71,936	66,725	49,653	42,187	36,911	37,400	24,046	21,860	14,574	12,387	678,678
Wisconsin	110,387	157,416	181,485	204,518	212,851	199,743	173,107	128,097	103,200	90,965	87,469	72,814	51,258	30,293	15,389	1,818,992
Wyoming	13,630	15,550	14,895	16,561	20,157	21,582	18,225	13,401	10,580	8,835	8,466	6,900	4,599	2,709	1,420	177,510
Total	4,761,567	8,016,601	9,234,547	10,255,668	10,381,712	9,512,860	8,469,713	6,493,069	5,167,725	4,530,005	4,248,092	3,582,678	2,465,550	1,358,182	736,399	89,214,367

LICENSED FEMALE DRIVERS, BY AGE - 1995

TABLE DL-22
SHEET 2 OF 3
SEPTEMBER 1996

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	75-79	80-84	85 AND OVER /2	TOTAL
Alabama 1/	108,691	177,396	175,098	192,730	191,674	171,197	147,908	119,224	102,740	92,552	86,725	70,732	48,027	28,090	12,336	1,725,121
Alaska	9,822	18,606	23,405	27,543	29,921	27,797	21,185	14,167	8,937	6,193	4,558	3,162	1,291	745	543	197,875
Arizona 1/	104,949	112,556	112,909	139,327	141,648	129,499	113,917	89,815	72,295	65,172	64,676	59,872	40,265	21,979	8,974	1,277,853
Arkansas 1/	45,844	77,763	80,462	90,430	91,902	87,048	80,656	65,668	55,460	50,960	48,340	43,022	31,634	19,772	9,558	878,519
California	362,198	824,412	1,033,680	1,208,467	1,213,615	1,094,157	952,450	703,200	531,543	442,467	413,927	367,000	239,754	129,418	51,934	9,568,222
Colorado	86,461	149,527	157,415	163,188	170,438	150,873	123,494	88,077	66,873	58,981	52,687	41,962	26,618	13,404	4,640	1,354,638
Connecticut	48,385	83,787	112,353	134,133	140,146	126,712	117,508	93,467	69,357	59,962	59,385	53,589	40,297	21,547	9,506	1,170,134
Delaware	14,202	21,966	27,664	31,421	30,997	27,381	24,834	19,374	15,385	14,126	13,284	11,373	7,370	3,744	1,543	264,664
Dist. of Col.	4,029	12,924	21,807	21,704	19,419	17,617	16,676	12,371	9,211	7,325	6,796	5,776	3,641	1,792	719	161,807
Florida	199,697	403,059	517,432	604,312	600,520	540,648	488,282	391,122	329,416	311,319	334,958	314,703	228,040	131,466	61,140	5,456,114
Georgia	147,417	241,059	291,180	317,008	308,195	278,386	251,756	184,274	139,478	115,882	101,281	84,832	58,884	33,583	13,200	2,566,415
Hawaii	17,588	29,006	35,681	41,653	42,856	41,339	36,207	26,452	18,661	16,378	15,622	11,431	6,282	2,409	718	342,283
Idaho	32,023	35,653	34,956	39,181	44,498	43,332	37,326	28,406	22,864	19,569	18,466	16,602	12,248	7,082	3,243	395,449
Illinois 1/	215,811	325,490	380,580	421,759	438,867	399,110	357,685	274,552	217,817	184,291	175,130	153,450	103,805	47,304	30,340	3,725,991
Indiana 1/	89,173	169,514	211,440	225,254	203,322	178,441	137,462	110,224	95,303	95,113	92,578	77,456	51,056	35,907	33,925	1,806,166
Iowa	64,923	80,508	82,589	94,605	103,269	98,969	86,995	66,377	57,717	53,242	52,844	48,880	38,126	23,438	11,559	964,041
Kansas	62,069	75,830	76,861	90,216	99,996	92,928	80,220	60,527	50,161	46,315	45,817	43,523	34,736	21,987	12,940	894,126
Kentucky	66,817	118,706	124,416	143,899	147,321	136,836	122,134	93,512	76,348	64,942	59,410	49,354	42,412	18,042	7,638	1,261,157
Louisiana	75,297	119,433	132,922	146,977	155,415	145,282	128,561	97,405	79,581	68,629	63,851	51,467	33,488	17,394	6,746	1,322,448
Maine	20,611	33,904	38,427	46,323	51,233	49,307	44,136	32,102	25,509	23,302	22,667	19,395	13,694	7,723	3,651	431,984
Maryland	67,183	126,183	173,801	209,760	210,888	193,595	178,079	134,953	98,574	79,513	72,624	62,567	41,121	20,460	8,458	1,677,759
Massachusetts	76,986	170,860	224,354	256,964	251,561	225,865	203,930	153,423	114,151	103,216	100,920	90,125	64,311	35,887	16,135	2,088,688
Michigan	202,748	294,803	325,975	364,840	387,944	360,827	320,736	245,053	192,619	168,238	164,262	144,576	102,655	58,139	27,089	3,360,501
Minnesota	80,040	89,961	111,401	144,194	165,070	154,222	136,472	101,929	81,686	69,710	66,779	60,342	48,036	31,170	16,949	1,357,964
Mississippi	63,357	83,201	81,467	92,005	94,829	87,114	76,667	60,242	51,483	45,600	42,553	34,907	24,292	14,385	6,521	858,623
Missouri	101,022	149,643	163,526	191,687	205,541	189,184	171,570	135,094	111,417	99,407	94,277	83,015	60,218	35,335	16,340	1,807,276
Montana 1/	24,793	28,001	23,631	27,567	32,867	30,244	24,390	18,710	15,198	13,763	13,168	11,628	8,860	4,837	1,798	279,454
Nebraska 1/	39,969	52,574	51,774	62,120	63,813	58,898	48,925	37,627	31,981	30,293	29,080	25,861	18,874	11,995	8,981	572,766
Nevada 1/	23,242	40,531	50,587	57,921	58,168	54,060	49,986	40,422	32,380	27,182	24,681	19,001	11,654	5,642	2,745	498,203
New Hampshire	23,363	37,605	44,372	54,716	56,136	49,981	44,012	31,636	23,580	20,720	19,833	16,813	11,671	6,377	3,021	443,836
New Jersey	105,566	212,648	269,742	317,347	326,195	292,464	270,243	212,096	160,254	139,133	135,752	119,967	84,283	43,942	17,705	2,707,337
New Mexico 1/	35,139	53,136	56,491	66,635	69,996	65,522	56,514	42,701	34,562	29,617	26,849	22,826	9,986	7,046	5,837	582,857
New York 1/	186,861	385,638	505,822	586,683	588,471	536,752	499,113	391,327	300,561	257,190	244,178	204,590	141,145	66,524	42,417	4,937,272
North Carolina	117,160	219,316	262,772	287,130	290,793	271,526	246,520	188,853	151,795	135,399	124,985	105,309	70,299	37,956	16,062	2,525,875
North Dakota	17,767	20,267	19,001	21,583	24,642	22,969	18,574	14,101	12,072	11,757	11,708	10,201	8,433	5,624	2,811	221,510
Ohio	191,480	334,410	381,671	418,638	450,406	420,120	384,221	283,368	237,222	205,062	198,744	175,956	122,338	67,967	30,276	3,901,879
Oklahoma	61,870	92,111	95,026	109,811	118,533	112,817	101,456	82,416	68,009	63,463	58,274	53,016	38,647	26,716	15,464	1,097,629
Oregon 1/	66,490	106,499	113,377	127,670	136,503	138,188	117,536	87,305	66,142	59,993	59,844	56,898	41,383	26,845	15,646	1,220,319
Pennsylvania	154,455	300,840	366,694	421,352	460,753	437,437	391,213	303,519	245,463	223,949	231,244	207,021	147,177	76,419	28,905	3,996,441
Rhode Island 1/	15,135	29,482	35,435	40,245	39,963	34,403	29,754	22,743	18,225	17,891	19,304	15,812	10,613	5,388	1,817	336,211
South Carolina	70,970	119,256	134,866	147,527	147,519	139,337	126,452	96,602	76,965	68,204	61,142	53,221	34,907	18,782	8,251	1,304,001
South Dakota	19,498	23,350	22,755	26,058	28,193	26,307	21,604	16,342	14,187	13,668	13,742	12,345	9,809	6,586	3,682	258,126
Tennessee 1/	104,553	166,818	189,784	208,995	213,740	202,443	185,236	142,963	116,315	101,532	91,039	78,757	54,347	24,818	22,173	1,903,513
Texas	304,504	567,038	652,441	725,884	750,133	673,344	579,610	429,311	330,944	283,061	254,257	217,104	149,290	90,840	45,696	6,053,457
Utah	65,453	79,707	69,764	67,249	39,737	63,628	52,986	38,987	30,836	26,734	24,470	21,635	15,971	9,330	4,307	610,794
Vermont	10,805	17,755	21,175	24,814	26,944	26,241	22,685	16,440	12,313	10,610	10,211	8,868	6,891	4,575	3,273	223,600
Virginia	112,758	220,485	270,914	299,906	288,830	263,038	237,365	178,535	133,247	109,984	100,063	85,044	55,089	29,431	12,409	2,397,098
Washington	93,383	152,632	185,890	208,730	225,198	217,788	192,864	138,900	101,508	83,698	78,855	73,439	53,140	29,766	13,051	1,848,842
West Virginia	32,189	57,896	56,380	62,336	68,810	67,404	60,910	45,333	38,907	35,422	34,852	21,589	19,627	13,084	11,122	625,861
Wisconsin	105,071	151,113	176,491	201,121	209,768	192,673	166,532	124,530	100,799	88,956	86,115	75,212	55,818	33,469	14,959	1,782,627
Wyoming	12,741	14,616	13,635	16,436	20,153	19,877	16,412	12,182	9,736	8,571	7,990	6,794	4,974	3,017	1,655	168,789
Total	4,362,558	7,508,844	8,822,290	10,028,055	10,277,348	9,465,126	8,401,960	6,397,959	5,057,785	4,428,256	4,234,797	3,702,020	2,577,527	1,439,180	710,409	87,414,115

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 1995. Highway finance data for local governments are for 1994.

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' expenditures 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, 1994*. Table HDF presents total collections of highway-user imposts and distributions 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 1994, the latest year that 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). In November 1995, Congress enacted legislation establishing the NHS. The NHS includes the existing Interstate System routes, a large percentage of urban and rural principal arterials, the Strategic Highway Network, and major connectors. The tables in this section show financial information on the interim NHS. The interim NHS consisted of the Interstate System and other principal arterials.

The ISTEA 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 collector, 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. Tables FE-101A and FE-101B provide a historical summary of Federal excise tax rates, including rates currently in effect. Table FE-21 provides additional detail on 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-101A and FE-21B trace the history of the taxes dedicated to the Mass Transit Account.

Tables in the FE series do not include Federal fuel tax revenues that are not deposited in the Highway Trust Fund. Such tax includes the 4.3 cents per gallon portion of fuel taxes dedicated to deficit reduction. 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 fund programs of U.S. Department of the Interior and U.S. Coast Guard.

Federal Highway Trust Fund revenues 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 and allocations 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 1994 highway motor fuel gallonage used to attribute the 1995 HTF receipts to the States in 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 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-21 provide information on the expenditure of Federal funds. The FA-21 consolidates and summarizes all highway receipts and disbursements to the Federal Government. 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 1995.

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. Beginning with Highway Statistics 1995, these tables reflect financial data from FHWA's Fiscal Management Information System (FMIS); previous years' data has been directly reported by the State.

Financial and other data on several trend charts have been re-estimated to reflect improved data available from FMIS. In particular, FMIS reconstruction data is now split between capacity and preservation projects and has been used to reestimate 1991-1994 data.

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 show State funding for direct State mass transit activities and State grants-in-aid for mass transit.

Federal Transit Administration (FTA) information on mass transit operators is shown in tables MT-2A and MT-2B.

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. However, State aid is not limited to highway-user revenue. Many States also transfer other State revenues or redistribute Federal funds to local governments. Some States also perform a significant amount of work on roads and streets under the jurisdiction of local governments.

For uniformity in FHWA 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.

Many local governments collect State motor-vehicle taxes and retain a portion before forwarding the remaining receipts to the State. The retained amounts are also shown as a State intergovernmental payment to local governments.

In 1995, 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.

Most local governments are constrained by their State governments to the taxation of real and personal property as their primary source of revenue. Because there are limits to the amount of revenue that can be derived from property taxation, many States share revenues with local governments.

Recently, more highway-user revenue is being reported from local governments as States permit that form of taxation. Local highway-user taxation is usually in the form of local option taxes on motor fuel. With a local option tax, the State allows local governments to decide whether to levy a tax to be added to the State tax rate. Typically the local option tax is then collected and administered along with the State tax. Regional gasoline taxes are considered to be local highway-user taxes unless levied uniformly throughout the State. See the discussion under "Classification of Highway Receipts."

Local government transfers to States

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 revenues is not paid directly to local governments. The revenues are 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-USER REVENUES

Taxes and fees imposed on the owners and operators of motor vehicles for their use of public highways are highway-user revenues. Most highway-user revenues are used for highways, but some are used for mass transit or nonhighway purposes. Tables HDF, SDF, DF, MF-3, MV-3, and LDF show the disposition of highway-user revenues.

The clearest example of a highway-user tax or fee is a toll. Before either entering or exiting a toll facility, the driver of a motor vehicle must pay a toll for the use of the highway. Most motor fuel taxes are classified as highway-user revenues. In most States, the tax is initially paid by wholesale distributors, and the costs are ultimately passed down to motor fuel users.

To qualify as a highway-user revenue in FHWA tables, a motor-fuel tax must be levied per unit of volume, e.g., per gallon. It must also apply only to motor fuel—as opposed to all petroleum products, or all hazardous materials—or provide a separate rate for motor fuel.

The motor fuel revenue data reported by the States may include small amounts of revenues generated from the nonhighway use of motor fuel. In many States, nonhighway use is tax exempt or subject to refund. In other States, nonhighway use is taxed, but the revenues are separately identifiable, and may be dedicated to special accounts for nonhighway purposes. For example, tax revenues generated from boating use are frequently dedicated for improvement of boating facilities. In cases where nonhighway use is taxed and the revenues are commingled with receipts from highway use, the revenues from nonhighway use will appear in FHWA tables. An example is the gasoline used in lawnmowers, which is not separately identifiable from that used for highways.

Motor-vehicle registration fees, certificate-of-title fees, driver-license fees, and other miscellaneous vehicle fees are all highway-user revenues, since they are imposed on owners and operators as a condition prior to use of a motor vehicle on the highways. Weight-distance taxes, oversize-overweight permits and trip permits are even more directly related to highway use.

Additional special fees imposed on registrations are counted as highway-user revenue although they may not be viewed as such by some States. These additional fees include surcharges for vehicle emission programs or emergency medical services.

Not all taxes paid by highway users are highway-user revenue. Those taxes and fees that target a broader base than highway users are considered to be part of the general tax structure of the State, and are not considered to be highway-user revenues. Most sales and use taxes, gross receipts taxes, and ad valorem property taxes are not targeted specifically at highway users. They are imposed on all sales transactions, business receipts or property.

For example, special environmental taxes imposed equally on all petroleum products, or all hazardous materials, are not

considered to be highway-user revenue. Although highway users indirectly pay some of these taxes, they are not being targeted for their use of highways. These taxes are being imposed on a broader group of users of materials that potentially can cause environmental damage. However, environmental fees that are imposed solely on motor fuel or that provide a separate tax rate for motor fuel, are considered to be specifically targeted at highway users and are then classified as highway-user revenue.

State sales taxes imposed on motor vehicle sales typically are not highway-user revenues, because they usually target all sales transactions. When motor vehicle sales are charged a separate tax rate from that imposed on general sales transactions, the motor-vehicle sales tax is considered a highway-user revenue. The sales tax is specifically directed at highway-users.

CLASSIFICATION OF HIGHWAY RECEIPTS

Highway receipts shown in the HF, SF, and LGF table series include highway-user revenue and all other receipts that are expended for highway purposes, regardless of source. Highway-user revenues that are used for other purposes are excluded.

Funds attributable to highway users

Many States have legislatively dedicated highway-user revenues to specific purposes. For example, a State might dedicate 70 percent of its motor-fuel tax revenues for highway construction, 10 percent for State highway debt service, and 20 percent for schools. Under these circumstances, the SF table series would reflect the construction and debt service dedications, but would not include the amount dedicated for schools.

When highway-user revenues are dedicated to multipurpose funds and mixed with other revenue, it is impossible to precisely identify how revenues from particular sources are used. In this case, the FHWA would assign motor-fuel and motor-vehicle revenue proportionally to each type of expenditure made by the multipurpose fund.

Some States allocate highway-user revenue to the State general fund and then appropriate general funds to highway purposes. In the FHWA analyses, the amount flowing into and out of the State general fund has been offset, so that the highway-user revenues are treated as if they went for highways directly. Tables DF, MF-3 and MV-3 show the amounts that were offset in this fashion.

Tables MF-106 presents the legislative and administrative provisions for allocating State motor-fuel taxes. Table MV-106 provides similar information for 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

All taxes that are dedicated for highways, but are not classified as highway-user revenues, are shown as other taxes and fees. The most common of these taxes are general sales and use taxes, gross receipts taxes, ad valorem property taxes, and severance taxes. Only the amounts allocated to highway purposes from other taxes and fees appear in the tables. Specific dedications and appropriations for highway purposes from State taxes and fees, are shown in table S-106 in 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: private donations (including cash contributions and transfers of real property); sign fees; insurance recoveries; rentals; fines and penalties; 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. Separate tables have been provided for State and local toll obligations and for State obligations for local roads and streets.

Some bond issues combine borrowing for more than one purpose. The highway share of combined debt in the tables may be estimated.

General funds

Funds from a number of sources are deposited into State and local general funds and effectively lose their identities. Except for highway-user revenues, no effort is made to track the ultimate revenue source of general fund appropriations that are used for highways.

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. The service life of a highway is not extended beyond the original design. Maintenance preserves the highway.

Highway and traffic service costs are those associated with the operation and management of highways. These costs are classified into three types. The first type involves traffic control operations which includes expenditures for operating traffic control and surveillance systems for monitoring and controlling traffic flow. The second type includes the cost of snow and ice removal. The third type includes 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: 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.

Debt service costs are the expenses incurred from borrowing funds for highway, road, and street projects. Debt service includes expenditures incidental to the sale of highway bonds, bond administration expenses, interest and redemption payments.

Intergovernmental payments are transfers of funds between different levels of government. A description can be found in the preceding discussions on Federal Aid to State and local governments, State aid to local governments, and local government transfers to State.

INFORMATION FOR USERS

Highway finance information in *Highway Statistics* is statistical in nature and does not represent an accounting or audit statement of State and local governments. The published highway finance information presents a general overview of

the funding of highway programs, highway-user taxation and the disposition of highway-user revenues.

All reports and information provided to FHWA are examined for completeness, reasonable consistency within present and past data reporting, and with data reporting instructions contained in a *Guide To Reporting Highway Statistics*. The FHWA analysis process includes reclassification of State data to achieve greater consistency in the presentation of the data.

The reporting of information varies from State to State. How consistent States are in reporting data according to instructions contained in *A Guide To Reporting Highway Statistics* has an impact on the reliability of comparing the data of different States.

Reporting period

Federal government highway finance data are based on the Federal fiscal year. State government highway finance data may be either fiscal or calendar year at the option of each State's highway agency. Local government highway finance information is based on the variety of fiscal and calendar years used by local governments. Therefore, data shown for any particular year actually represent a mix of data for calendar and fiscal years ending during the reporting period.

Because of the difficulty States encounter in gathering and developing local government highway finance data, the reporting of local government information lags one year behind State government highway finance information.

Interagency coordination

The information in *Highway Statistics* on State government highway finance is based on reports coordinated through State highway agencies from data prepared by State personnel in the State highway agency and in a variety of other State agencies that have highway functions, such as tax and revenue agencies, motor vehicle agencies, public utility commissions, public safety departments, and highway police organizations. The completeness and consistency of State government level data is dependent upon the degree of cooperation among State agencies.

Different State agencies have different accounting and information systems which can lead to timing differences in the recording of revenues and expenditures. Timing differences are most apparent in the transfer of funds among the State agencies responsible for collecting revenues and the State agencies responsible for expending those revenues.

The information in *Highway Statistics* on local government highway finance are based on reports coordinated through State highway agencies from data provided by local governments. States have the option of providing local highway finance data on either an annual or biennial basis with the FHWA estimating the years not reported by the States.

Some State highway agencies develop their local highway finance reports, in part or whole, from central State sources that routinely collect local finance data through legislated local government reporting requirements.

Local highway finance information tends to be more consistent for States which provide data each year and which have legislated local government reporting requirements. The reliability of local highway finance data is highly dependent on the degree of cooperation between State and local governments.

Sampling

States have the option of using a sampling methodology as an alternative to a complete survey of all local governments. Some States use surveys and sampling to supplement centrally collected data.

Sampling programs are developed by the State highway agency to fit FHWA reporting needs, the State's needs, available State resources, and local government structure.

Jurisdictional responsibilities

Differences exist among States depending on the governmental level of responsibility for highway functions and the variation in agencies that perform the functions. Some States have jurisdictional authority over almost all highways in the State and perform almost all highway functions. In other States, local governments have jurisdictional authority over a significant portion of the highways. Comparisons are difficult to make among State governments which have vastly different highway responsibilities. Local government data also tend to vary among States depending upon the degree of local government responsibility for highways.

Some States share a significant amount of highway-user revenue with their local governments. Other States assist local governments by transferring other revenue or by performing direct work on local jurisdiction roads. States performing direct work on local roads tend to report higher levels of capital outlay, maintenance and administration for the amount of revenues raised.

Financing mechanisms

Differences exist between States as to the types of revenues used in funding highways. State and local governments do not impose the same taxes and fees. The tax structure and distribution of tax revenues varies from State to State, and from local government to local government. These differences are often found in how States choose to finance their highway systems and in how States classify revenues.

For example, some States extend paying for a project into the future through bond financing. Large bond sales can greatly inflate the amount of revenue for highways in the year the bonds were sold, especially when total revenues are compared

to prior and subsequent years. Similarly, total disbursements can vary greatly with the expenditure of the bond funds. States which do not use bond financing pay for projects by either accumulating sufficient funds before beginning the project, or paying for the project from current revenues. Those States tend to have a more consistent level of revenues and disbursements than States which use bond financing.

Another example involves toll financing. Not all States have toll facilities, and the size and financial scope of toll facilities varies significantly. A small toll facility may raise and spend a few thousand dollars a year. Some large toll facilities have cash flows of several hundred million dollars to over a billion dollars a year. Toll facilities can represent a significant portion of a State's highway revenues and expenditures. Toll facilities also represent a significant source of revenues for mass transit and other purposes.

Revenue classification

The classification of revenues varies from State to State. FHWA reclassifies some State revenue data to present tables with more uniform definitions. Revenues generated by taxes and fees that are specifically targeted at highway-users are classified as highway-user revenue. See the discussion on "Highway-User Revenue" for details on the FHWA definition. Taxes that are imposed more broadly, such as State sales taxes, are classified as "Other State Taxes," even if the taxes fall on the highway user.

Full data on the collection and disposition of highway-user revenues are included in *Highway Statistics*. However, revenues from other taxes and fees are shown only to the extent that their proceeds are used for highways. Therefore, it is not appropriate to draw conclusions about the total amounts of taxation in these other areas, since only a portion of the proceeds is accounted for.

Revenues whose origins are unidentified are also typically classified as general funds. For example, when State highway agencies receive payments from other State agencies for expenditure on highways, it may not be possible to determine the original source of revenue of the transferred funds.

Expenditure classification

State accounting and information systems assign expenditures based on internal State categories and definitions. To develop their expenditure reports to FHWA, States modify their internal data to correspond to FHWA categories and definitions. The reliability of the reconfigured data is dependent on the detail present in existing State records, and the amount of variation between State and FHWA definitions.

One area in which States have difficulty in recompiling data is in defining types of capital improvements. Project records

in some States do not contain a full breakdown of work types. This forces these States to manually assign projects to categories based on narrative descriptions of each project. Such narratives are of varying levels of detail and are subject to interpretation. This may cause data classification to be less consistent. States use a variety of definitions for capital outlay and physical maintenance. In some States, work performed by maintenance crews may be classified as physical maintenance, even if the project was extensive enough to meet the FHWA definition of capital outlay.

Another problem area is the assignment of indirect costs. FHWA requests that States assign incidental costs related to specific construction and maintenance projects to those categories. For example, salaries and benefits for engineers and construction workers detailed to a construction project should be assigned as construction expenditures. However, many State accounting systems do not assign costs in this manner. For example, salaries may be assigned to capital outlay while employee benefits may be assigned to general administration.

The treatment of pensions for highway agency employees is a significant source of variation. In some States, the pension system is completely independent and separate from the highway program, and pension payments are not shown as highway expenditures. In other States, highway agencies are required to make pension fund payments as their liabilities are incurred. In this case, pension fund payments are shown as a highway expenditure, and should be assigned to capital outlay, maintenance, or administration in the same manner that salaries are assigned. In a few States, the State highway program is charged for current benefits to retired employees. Since it is impossible to tie these benefits to specific construction and maintenance areas, these costs are reported as general administrative costs.

The combined effect of variations in indirect cost allocations, and the differences in State highway program structures causes the general administration numbers to vary widely among the States. For these reasons, the administration data are not a suitable measure for comparisons of State administrative efficiency.

Trends

Any examination of highway finance information needs to take into account the normal changes that occur because of changes in revenue policies, program emphasis or funding, e.g., tax rate increases or greater tax compliance, establishment of a State highway trust fund, reallocation of highway-user revenue distributions, or special construction programs. Information on highway program changes is available in *Highway Taxes and Fees, How They Are Collected and Distributed*.

FUNDING FOR HIGHWAYS AND DISPOSITION OF HIGHWAY-USER REVENUES, ALL UNITS OF GOVERNMENT, 1995 1/

DATA COMPILED FROM REPORTS OF FEDERAL,
STATE AND LOCAL AUTHORITIES

(MILLIONS OF DOLLARS)

TABLE HF-10
OCTOBER 1996

ITEM	FEDERAL GOVERNMENT			STATE AGENCIES AND D.C.	LOCAL GOVERNMENTS 3/	TOTAL	TOTAL AS PERCENT OF TOTAL DISBURSEMENTS
	HIGHWAY TRUST FUND HIGHWAY ACCOUNT	OTHER FUNDS AND ACCOUNTS 2/	TOTAL FEDERAL				
DISPOSITION OF HIGHWAY-USER REVENUE BY COLLECTING AGENCIES							
Net Collections: 4/	20,419	9,941	30,360	51,043	2,740	84,143	90.96%
Less: Amount for Nonhighway Purposes 5/	-	(7,749)	(7,749)	(6,290)	(212)	(14,251)	-15.41%
Less: Amount for Mass Transportation	(420)	(2,178)	(2,598)	(2,469)	(567)	(5,634)	-6.09%
Less: Amount for Collection Expenses 6/	-	-	-	(2,969)	-	(2,969)	-3.21%
Less: Amount for Territories 7/	(124)	(14)	(138)	-	-	(138)	-0.15%
Net Used for Highway Purposes	19,875	-	19,875	39,315	1,962	61,152	66.11%
REVENUES USED FOR HIGHWAYS - BY COLLECTING AGENCIES							
Highway User Revenues:							
Motor-Fuel and Vehicle Taxes	19,875	-	19,875	35,826	1,392	57,093	61.72%
Tolls	-	-	-	3,489	570	4,059	4.39%
Subtotal	19,875	-	19,875	39,315	1,962	61,152	66.11%
Other Taxes and Fees:							
Property Taxes and Assessments	-	-	-	-	5,150	5,150	5.57%
General Fund Appropriations	-	821	821	1,605	9,716	12,142	13.13%
Other Taxes and Fees	-	224	224	1,818	2,056	4,098	4.43%
Subtotal	-	1,045	1,045	3,423	16,922	21,390	23.12%
Investment Income and Other Receipts	548	-	548	1,910	4,284	6,742	7.29%
Total Current Income	20,423	1,045	21,468	44,648	23,168	89,284	96.52%
Bond Issue Proceeds 8/	-	-	-	4,317	3,302	7,619	8.24%
Grand Total Receipts	20,423	1,045	21,468	48,965	26,470	96,903	104.76%
Intergovernmental Payments:							
Federal Government:							
Highway Trust Fund	(17,895)	-	(17,895)	17,569	326	-	-
All Other Funds	-	(858)	(858)	487	371	-	-
State Agencies:							
Highway-User Imposts	-	-	-	(8,491)	8,491	-	-
All Other Funds	-	-	-	(530)	530	-	-
Local Governments	-	-	-	1,159	(1,159)	-	-
Subtotal	(17,895)	(858)	(18,753)	10,194	8,559	-	-
Funds Drawn from or Placed in Reserves 9/	(1,495)	1	(1,494)	(2,178)	(727)	(4,399)	-4.76%
Total Funds Available	1,033	188	1,221	56,981	34,302	92,504	100.00%
DISBURSEMENTS FOR HIGHWAYS - BY EXPENDING AGENCIES							
Capital Outlay:							
On State-Administered Highways	-	-	-	30,550	-	30,550	33.03%
On Locally Administered Roads	-	-	-	1,950	10,165	12,115	13.10%
Not Classified by System	392	40	432	-	432	432	0.47%
Subtotal	392	40	432	32,500	10,165	43,097	46.59%
Maintenance and Traffic Services:							
On State-Administered Highways	-	-	-	10,359	-	10,359	11.20%
On Locally Administered Roads	-	-	-	46	13,979	14,025	15.16%
Not Classified by System	2	69	71	-	-	71	0.08%
Subtotal	2	69	71	10,405	13,979	24,455	26.44%
Administration and Research 10/	639	79	718	4,812	2,802	8,332	9.01%
Highway Law Enforcement and Safety	-	-	-	4,412	3,565	7,977	8.62%
Interest on Debt	-	-	-	2,255	1,727	3,982	4.30%
Total Current Disbursements	1,033	188	1,221	54,384	32,238	87,843	94.96%
Bond Retirements 8/	-	-	-	2,597	2,064	4,661	5.04%
Grand Total Disbursements	1,033	188	1,221	56,981	34,302	92,504	100.00%

1/ This table summarizes data reported in greater detail in the FA, FE, SF, and LGF table series. Some data are preliminary. Table HF-10A contains final data for all units of government for 1994.

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 (LUST) 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 Table TER-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.

FUNDING FOR HIGHWAYS AND DISPOSITION OF HIGHWAY-USER REVENUES, ALL UNITS OF GOVERNMENT, 1994 REVISED 1/

DATA COMPILED FROM REPORTS OF FEDERAL STATE AND LOCAL AUTHORITIES

(MILLIONS OF DOLLARS)

TABLE HF-10A OCTOBER 1996

ITEM	FEDERAL GOVERNMENT			STATE AGENCIES AND D.C.	LOCAL GOVERNMENTS 3/	TOTAL	TOTAL AS PERCENT OF TOTAL DISBURSEMENTS
	HIGHWAY TRUST FUND HIGHWAY ACCOUNT	OTHER FUNDS AND ACCOUNTS 2/	TOTAL FEDERAL				
DISPOSITION OF HIGHWAY-USER REVENUE BY COLLECTING AGENCIES							
Net Collections: 4/	14,660	14,775	29,435	50,063	2,583	82,081	91.01%
Less: Amount for Nonhighway Purposes 5/	-	(12,767)	(12,767)	(6,365)	(160)	(19,292)	-21.39%
Less: Amount for Mass Transportation	(310)	(1,993)	(2,303)	(3,095)	(555)	(5,953)	-6.60%
Less: Amount for Collection Expenses 6/	-	-	-	(2,912)	-	(2,912)	-3.23%
Less: Amount for Territories 7/	(113)	(15)	(128)	-	-	(128)	-0.14%
Net Used for Highway Purposes	14,237	-	14,237	37,691	1,868	53,796	59.65%
REVENUES USED FOR HIGHWAYS - BY COLLECTING AGENCIES							
Highway User Revenues:							
Motor-Fuel and Vehicle Taxes	14,237	-	14,237	34,392	1,327	49,956	55.39%
Tolls	-	-	-	3,299	541	3,840	4.26%
Subtotal	14,237	-	14,237	37,691	1,868	53,796	59.65%
Other Taxes and Fees:							
Property Taxes and Assessments	-	-	-	-	4,832	4,832	5.36%
General Fund Appropriations	-	1,011	1,011	1,783	9,639	12,433	13.79%
Other Taxes and Fees	-	261	261	2,043	2,029	4,333	4.80%
Subtotal	-	1,272	1,272	3,826	16,500	21,598	23.95%
Investment Income and Other Receipts	754	-	754	1,994	4,284	7,032	7.80%
Total Current Income	14,991	1,272	16,263	43,511	22,652	82,426	91.39%
Bond Issue Proceeds 8/	-	-	-	4,188	3,107	7,295	8.09%
Grand Total Receipts	14,991	1,272	16,263	47,699	25,759	89,721	99.48%
Intergovernmental Payments:							
Federal Government:							
Highway Trust Fund	(17,623)	-	(17,623)	17,343	280	-	-
All Other Funds	-	(932)	(932)	545	387	-	-
State Agencies:							
Highway-User Imposts	-	-	-	(7,463)	7,463	-	-
All Other Funds	-	-	-	(1,377)	1,377	-	-
Local Governments	-	-	-	1,458	(1,458)	-	-
Subtotal	(17,623)	(932)	(18,555)	10,506	8,049	-	-
Funds Drawn from or Placed in Reserves 9/	3,597	1	3,598	(2,636)	(491)	471	0.52%
Total Funds Available	965	341	1,306	55,569	33,317	90,192	100.00%
DISBURSEMENTS FOR HIGHWAYS - BY EXPENDING AGENCIES							
Capital Outlay:							
On State-Administered Highways	-	-	-	30,152	-	30,152	33.43%
On Locally Administered Roads	-	-	-	1,907	9,892	11,799	13.08%
Not Classified by System	322	106	428	-	-	428	0.47%
Subtotal	322	106	428	32,059	9,892	42,379	46.99%
Maintenance and Traffic Services:							
On State-Administered Highways	-	-	-	10,073	-	10,073	11.17%
On Locally Administered Roads	-	-	-	63	13,346	13,409	14.87%
Not Classified by System	-	71	71	-	-	71	0.08%
Subtotal	-	71	71	10,136	13,346	23,553	26.11%
Administration and Research 10/	643	164	807	4,847	2,722	8,376	9.29%
Highway Law Enforcement and Safety	-	-	-	4,209	3,464	7,673	8.51%
Interest on Debt	-	-	-	2,137	1,527	3,664	4.06%
Total Current Disbursements	965	341	1,306	53,388	30,951	85,645	94.96%
Bond Retirements 8/	-	-	-	2,181	2,366	4,547	5.04%
Grand Total Disbursements	965	341	1,306	55,569	33,317	90,192	100.00%

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 (LUST) 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.

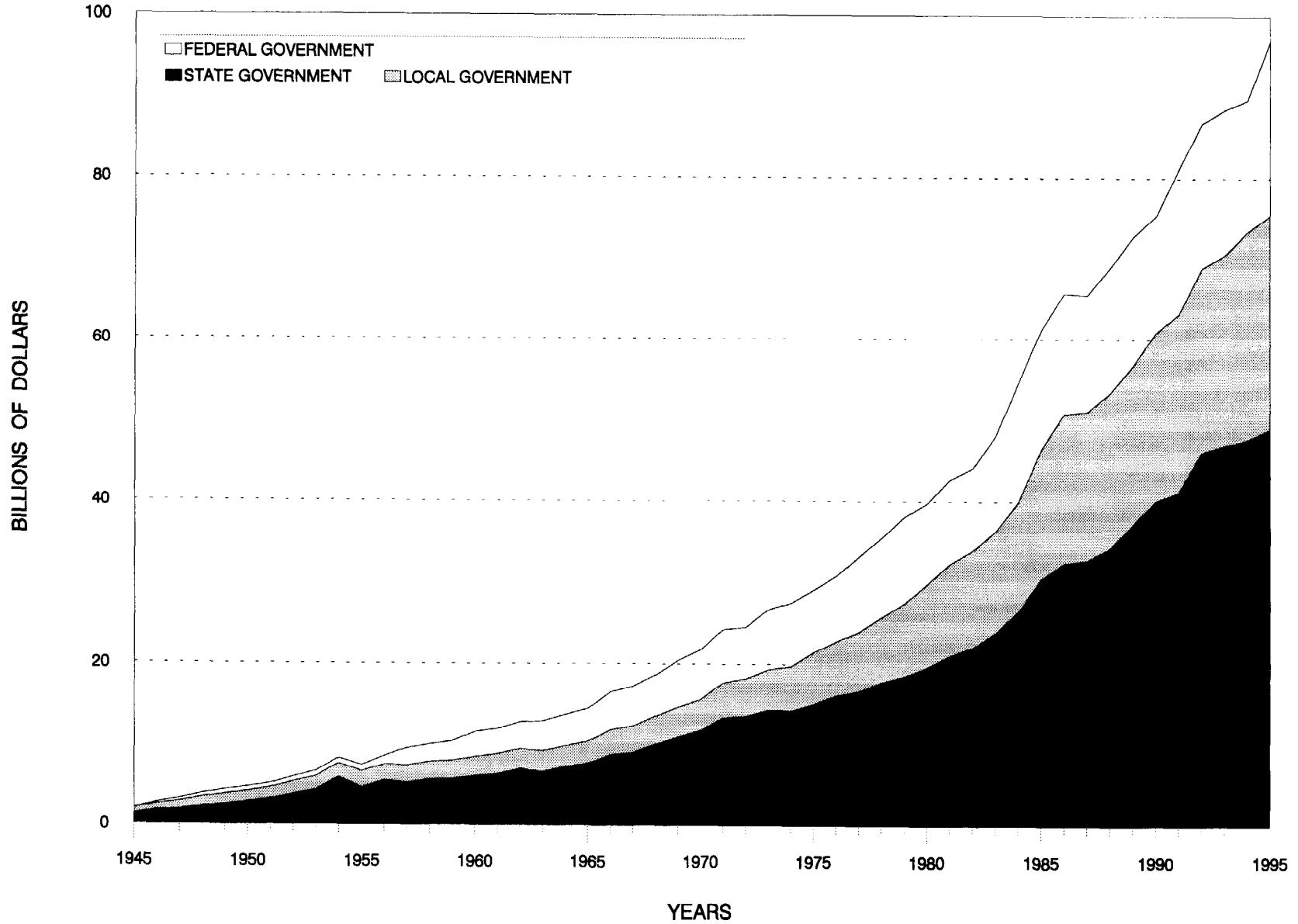
7/ Amounts shown represent federal payments to territories, and federal expenditures in territories for highways and mass transit. Territories' funding for highways are excluded from the highway finance table series. See Tables TER-1 and PR-1 for details on territories.

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

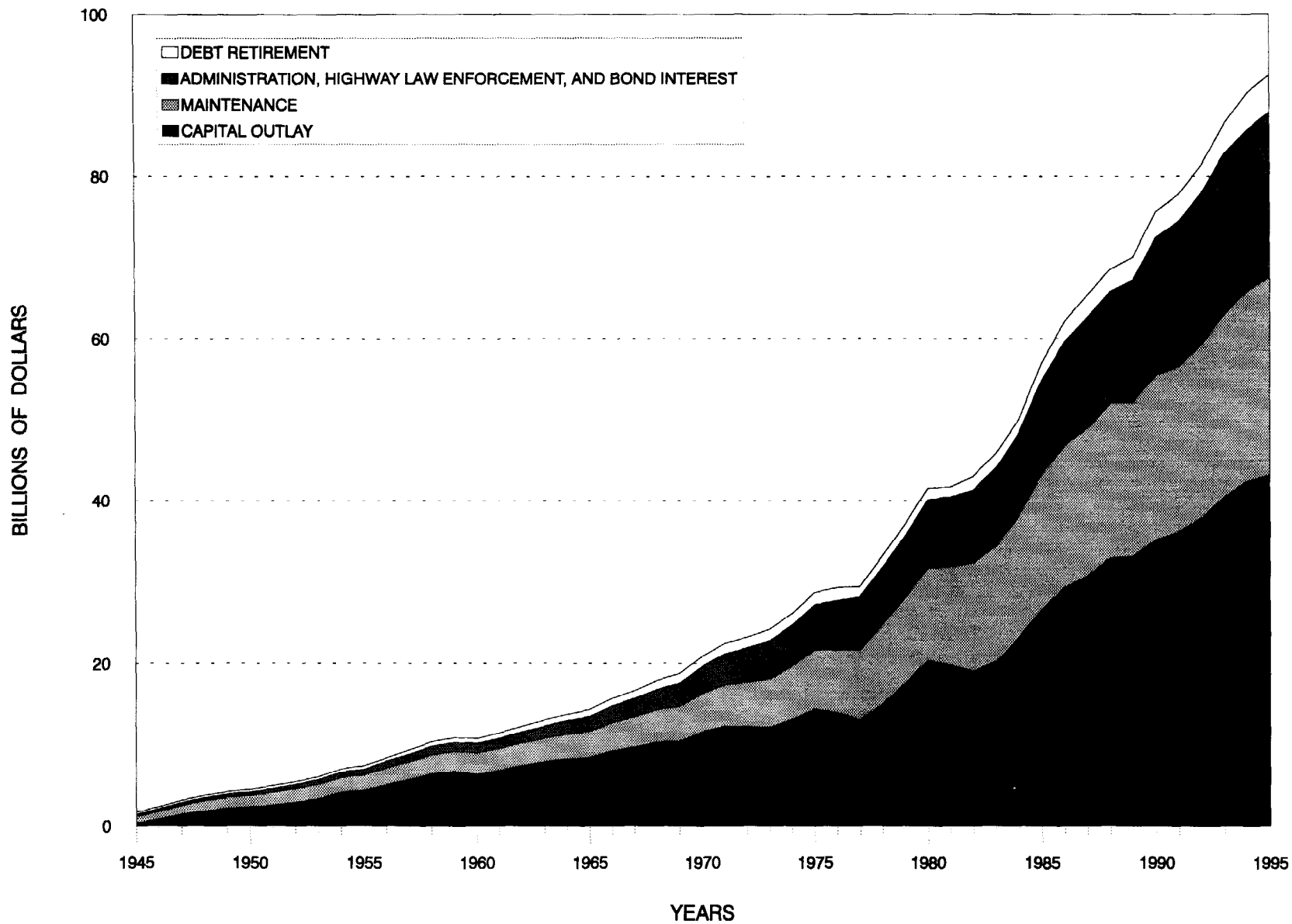
9/ Negative numbers indicate that funds were placed in reserves.

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

TOTAL RECEIPTS FOR HIGHWAYS, BY GOVERNMENTAL UNITS 1945 - 1995



TOTAL DISBURSEMENTS FOR HIGHWAYS, BY FUNCTION 1945 - 1995



REVENUES USED FOR HIGHWAYS, ALL LEVELS OF GOVERNMENT - 1994 1/

COMPILED FROM REPORTS OF FEDERAL STATE AND LOCAL AUTHORITIES

TABLE HF-1
OCTOBER 1996

(THOUSANDS OF DOLLARS)

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	292,438	534,731	30,315	857,484	-	95,864	106,000	9,581	41,582	26,803	1,137,314
Alaska	215,506	44,111	4,539	264,156	15,647	151,650	62,612	749	44,341	17,163	556,318
Arizona	254,756	645,016	-	899,772	-	30,841	-	266,719	62,644	181,020	1,440,996
Arkansas	207,319	411,627	-	618,946	-	63,925	30,999	46,847	37,021	2,240	799,978
California	1,870,368	3,416,757	-	5,287,125	165,586	1,080,881	180,824	474,826	2,554,470	161,995	9,905,707
Colorado	247,806	522,297	-	770,103	3,184	210,597	85,991	138,528	142,850	59,063	1,410,316
Connecticut	354,498	453,380	27,575	835,453	219	123,253	411	8	113,082	323,463	1,395,889
Delaware	111,447	127,500	-	238,947	91,746	62,530	256	20,870	20,316	85,857	520,522
Dist. of Col.	77,298	35,384	-	112,682	-	3,961	-	-	63,594	38,024	218,261
Florida	777,828	1,359,705	470,683	2,608,216	338,745	341,405	94,025	479,324	271,478	188,025	4,321,218
Georgia	402,509	478,348	6,473	887,330	14,972	301,771	1,397	390,739	78,276	245,531	1,920,016
Hawaii	223,118	115,814	34,065	372,997	-	55,282	-	24,769	30,646	10,111	493,805
Idaho	131,006	216,507	-	347,513	-	13,372	40,910	23,580	22,977	5,213	453,565
Illinois	696,287	1,594,335	218,763	2,509,385	309,578	144,727	285,096	69,300	182,460	130,545	3,631,091
Indiana	340,816	761,091	30,595	1,132,502	65,293	21,707	53,761	28,111	149,516	10,034	1,460,924
Iowa	229,400	602,954	-	832,354	-	46,606	168,390	150,724	37,201	111,436	1,346,711
Kansas	211,348	375,785	-	587,133	47,284	292,615	108,124	170,097	52,350	292,023	1,549,626
Kentucky	308,003	786,260	4,722	1,098,985	10,428	318,737	2,994	842	96,413	5,287	1,533,686
Louisiana	269,211	607,244	-	876,455	31,000	259,840	77,242	161,712	69,224	102,470	1,577,943
Maine	88,757	192,582	-	281,339	42,150	122,078	-	16	10,137	121,229	576,949
Maryland	306,928	758,812	2,773	1,068,513	122,123	279,973	23,180	32,002	59,465	169,070	1,754,326
Massachusetts	930,413	665,464	-	1,595,877	187,998	1,719	369,871	-	105,751	362,319	2,623,535
Michigan	403,505	1,105,552	-	1,509,057	18,323	288,549	24,645	259	237,917	187,492	2,266,242
Minnesota	306,520	919,936	-	1,226,456	-	586,149	355,088	1,409	116,378	160,105	2,445,585
Mississippi	168,169	412,111	3,744	584,024	-	152,310	70,693	36,246	28,053	38,398	909,724
Missouri	423,500	709,183	34,860	1,167,543	447	85,336	87,346	305,920	74,448	16,383	1,737,423
Montana	363,502	184,463	6,963	554,928	-	56,151	25,376	20,627	22,723	2,245	682,050
Nebraska	144,651	283,193	8,408	436,252	1,017	55,690	126,245	103,143	19,805	33,860	776,012
Nevada	120,871	272,742	73,598	467,211	-	15,274	2,522	760	22,487	118,238	626,492
New Hampshire	69,362	144,155	-	213,517	46,901	120,385	-	240	12,076	106,405	499,524
New Jersey	478,760	453,679	-	932,439	545,686	602,684	-	-	250,434	271,460	2,602,703
New Mexico	159,126	332,598	3,321	495,045	-	119,680	4,861	7,890	22,662	49,569	699,707
New York	711,043	1,646,923	34,239	2,392,205	899,102	2,271,437	505,457	23,786	468,294	1,968,694	8,528,975
North Carolina	457,283	1,135,322	9,400	1,602,005	1,426	194,818	4,506	150,574	140,120	51,632	2,145,081
North Dakota	104,048	120,357	-	224,405	-	5,196	53,009	15,725	8,173	9,248	315,756
Ohio	665,547	1,777,446	-	2,442,993	95,356	8,693	169,270	46,639	123,458	262,124	3,148,533
Oklahoma	246,135	416,711	-	662,846	98,353	78,902	7,947	92,718	19,044	50,909	1,010,719
Oregon	201,265	573,277	12,803	787,345	2,645	89,671	33,218	152,892	53,109	7,227	1,126,107
Pennsylvania	700,953	1,854,079	28,299	2,583,331	312,632	516,090	240,842	2,651	323,557	150,799	4,129,902
Rhode Island	128,568	151,055	-	279,623	9,322	73,670	-	-	6,198	31,294	400,107
South Carolina	223,144	382,679	-	605,823	-	110,294	9,952	793	15,728	6,056	748,646
South Dakota	129,011	121,594	2,574	253,179	-	114,892	12,022	37,442	8,937	1,702	428,174
Tennessee	327,280	742,554	33,893	1,103,727	84	106,656	41,032	42,010	23,521	4,963	1,321,993
Texas	1,033,422	2,305,527	121,047	3,459,996	147,563	1,275,531	768,125	78,955	451,081	415,974	6,597,225
Utah	112,319	234,150	-	346,469	300	149,137	-	1,493	9,711	-	507,110
Vermont	54,821	107,347	-	162,168	-	6,789	58,468	1,260	7,552	5,845	242,082
Virginia	340,061	956,777	96,568	1,393,406	93,181	122,882	6,254	584,790	122,783	265,233	2,588,529
Washington	444,798	1,041,640	26,474	1,512,912	77,934	86,359	277,373	101,910	96,528	133,112	2,286,128
West Virginia	167,057	483,018	-	630,075	43,827	285,008	4,944	7,799	26,662	-	998,315
Wisconsin	328,411	763,197	565	1,092,173	59	626,906	250,289	603	63,621	295,113	2,328,764
Wyoming	110,106	75,137	-	185,243	-	115,324	-	24,775	10,926	2,602	338,870
Undistributed	(3,433,183)	-	-	(3,433,183)	-	90,037	-	-	-	-	(3,343,146)
Total	14,237,115	34,392,106	1,327,259	49,956,480	3,840,111	12,433,834	4,831,567	4,332,653	7,031,780	7,295,603	89,722,028

1/ See Tables FA-21, 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.

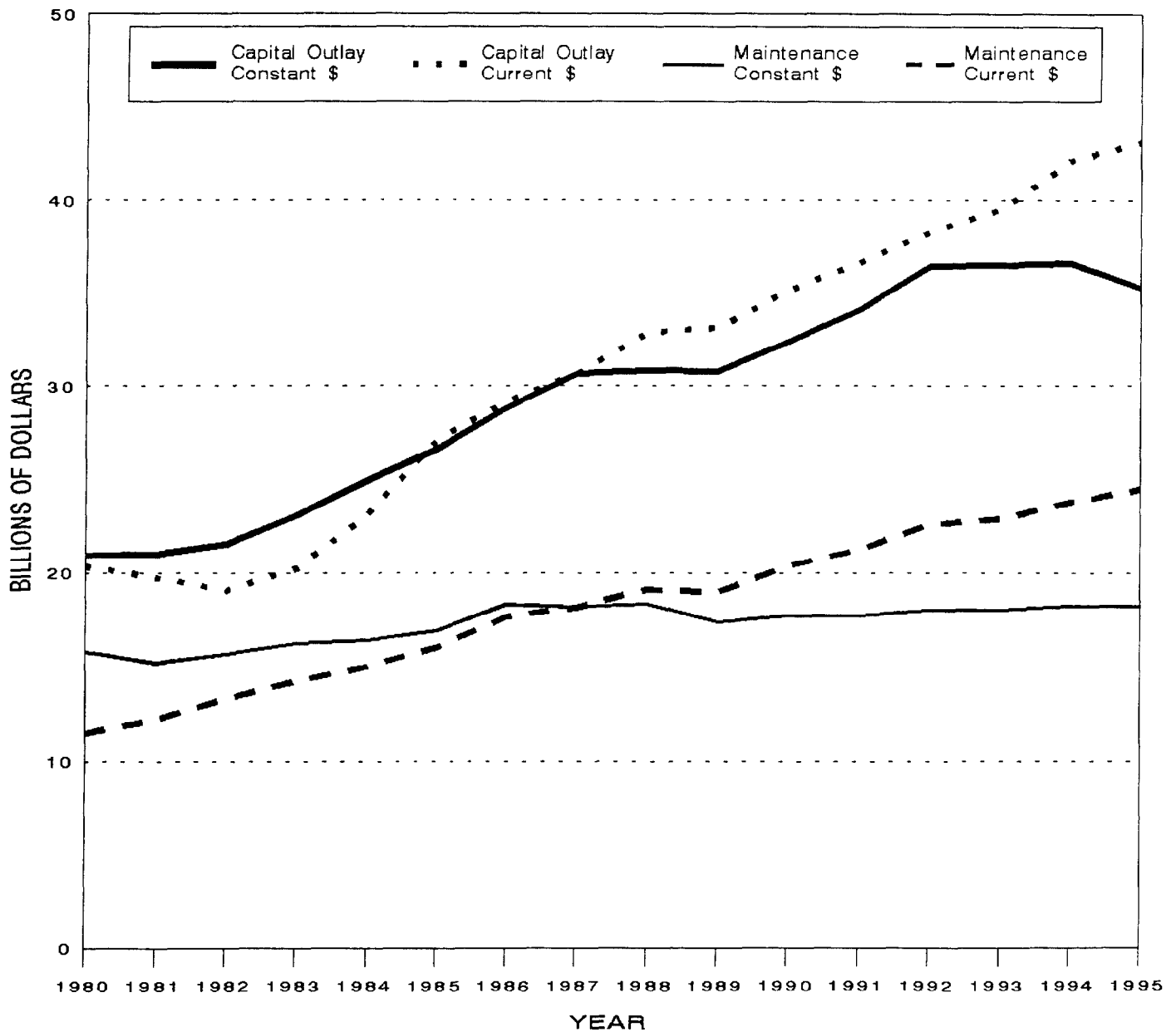
HIGHWAY PRICE TRENDS AND CONSUMER PRICE INDEX

Index Year=1987

INDEX	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
Federal-Aid Highway Construction	97.2	94.2	88.5	87.6	92.6	102	101.1	100.0	106.6	107.7	108.5	107.5	105.1	108.3	115.1	122.1
Consumer Price Index	72.5	80.0	84.9	87.7	91.5	94.7	96.5	100.0	104.1	109.2	115.1	119.9	123.5	127.2	130.5	134.2

Capital Outlay Constant 1987 Dollars are calculated using the Federal-Aid Highway Construction Index. See table PT-1.
 Maintenance Constant 1987 Dollars are calculated using the Consumer Price Index.

**HIGHWAY EXPENDITURES
 BY ALL UNITS OF GOVERNMENT**



**CHANGE IN INDEBTEDNESS DURING YEAR 1/
STATE AND LOCAL GOVERNMENT OBLIGATIONS FOR HIGHWAYS - 1994**

COMPILED FROM REPORTS OF
STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE HB-2
OCTOBER 1996

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	185,582	26,790	-	26,790	31,004	-	31,004	181,368
Alaska	194,094	17,197	-	17,197	14,955	-	14,955	196,336
Arizona	1,996,906	181,021	370,876	551,897	135,602	375,482	511,084	2,037,719
Arkansas	18,421	2,240	-	2,240	372	-	372	20,289
California	4,932,807	1,954,858	67,725	2,022,583	306,305	67,725	374,030	6,581,360
Colorado	967,344	57,470	-	57,470	84,195	-	84,195	940,619
Connecticut	2,572,967	325,575	254,770	580,345	91,567	217,155	308,722	2,844,590
Delaware	686,980	87,436	144,049	231,485	32,992	136,205	169,197	749,268
Dist. of Col.	160,522	37,915	-	37,915	25,082	-	25,082	173,355
Florida	3,694,322	254,899	309,828	564,727	196,938	277,700	474,638	3,784,411
Georgia	853,067	244,807	-	244,807	67,174	-	67,174	1,030,700
Hawaii	295,601	3,452	-	3,452	36,115	-	36,115	262,938
Idaho	11,824	5,213	-	5,213	1,206	-	1,206	15,831
Illinois	2,761,934	129,161	180,835	309,996	101,107	172,665	273,772	2,798,158
Indiana	747,230	10,034	-	10,034	21,434	-	21,434	735,830
Iowa	357,514	111,436	-	111,436	77,260	-	77,260	391,690
Kansas	1,022,785	288,008	-	288,008	22,710	-	22,710	1,288,083
Kentucky	1,696,240	5,287	-	5,287	103,239	-	103,239	1,598,288
Louisiana	1,775,743	102,470	-	102,470	208,753	-	208,753	1,669,460
Maine	189,836	121,223	-	121,223	23,948	-	23,948	287,111
Maryland	1,157,014	168,950	-	168,950	244,569	-	244,569	1,081,395
Massachusetts	2,011,190	369,044	10,805	379,849	79,142	10,805	89,947	2,301,092
Michigan	807,442	187,754	90,230	277,984	25,227	85,345	110,572	974,854
Minnesota	786,042	159,590	4,490	164,080	192,658	4,490	197,148	752,974
Mississippi	354,143	38,398	-	38,398	54,105	-	54,105	338,436
Missouri	125,802	16,383	-	16,383	38,724	-	38,724	103,461
Montana	158,003	2,245	-	2,245	4,794	-	4,794	155,454
Nebraska	186,621	32,249	13,334	45,583	24,774	13,334	38,108	194,096
Nevada	199,999	116,685	-	116,685	79,175	-	79,175	237,509
New Hampshire	343,148	106,852	-	106,852	36,616	-	36,616	413,384
New Jersey	4,824,154	267,034	15,420	282,454	194,870	14,935	209,805	4,896,803
New Mexico	33,565	50,000	-	50,000	6,044	-	6,044	77,521
New York	7,232,492	1,979,727	-	1,979,727	642,567	-	642,567	8,569,652
North Carolina	459,368	51,632	29,917	81,549	54,193	28,980	83,173	457,744
North Dakota	79,959	9,248	-	9,248	15,732	-	15,732	73,475
Ohio	645,545	261,984	-	261,984	106,253	-	106,253	801,276
Oklahoma	824,178	50,909	-	50,909	10,353	-	10,353	864,734
Oregon	164,734	7,227	1,655	8,882	33,449	1,655	35,104	138,512
Pennsylvania	2,706,595	156,086	140,496	296,582	224,158	134,750	358,908	2,644,269
Rhode Island	287,448	31,275	-	31,275	20,535	-	20,535	298,188
South Carolina	11,299	6,056	-	6,056	785	-	785	16,570
South Dakota	19,278	1,702	-	1,702	1,613	-	1,613	19,367
Tennessee	89,512	4,963	-	4,963	15,985	-	15,985	78,490
Texas	5,341,865	417,847	-	417,847	389,937	-	389,937	5,369,775
Utah	-	-	-	-	-	-	-	-
Vermont	36,893	5,836	-	5,836	4,335	-	4,335	38,394
Virginia	1,668,486	265,805	24,826	290,631	141,880	23,145	165,025	1,794,092
Washington	1,014,669	126,223	-	126,223	89,425	-	89,425	1,051,467
West Virginia	429,166	14,006	-	14,006	44,157	-	44,157	399,015
Wisconsin	1,210,948	295,323	3,520	298,843	176,322	3,514	179,836	1,329,955
Wyoming	548	2,602	-	2,602	410	-	410	2,740
Total	58,331,825	9,170,127	1,662,776	10,832,903	4,534,745	1,567,885	6,102,630	63,062,098

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, 1995**

TABLE FE-10
DECEMBER 1995

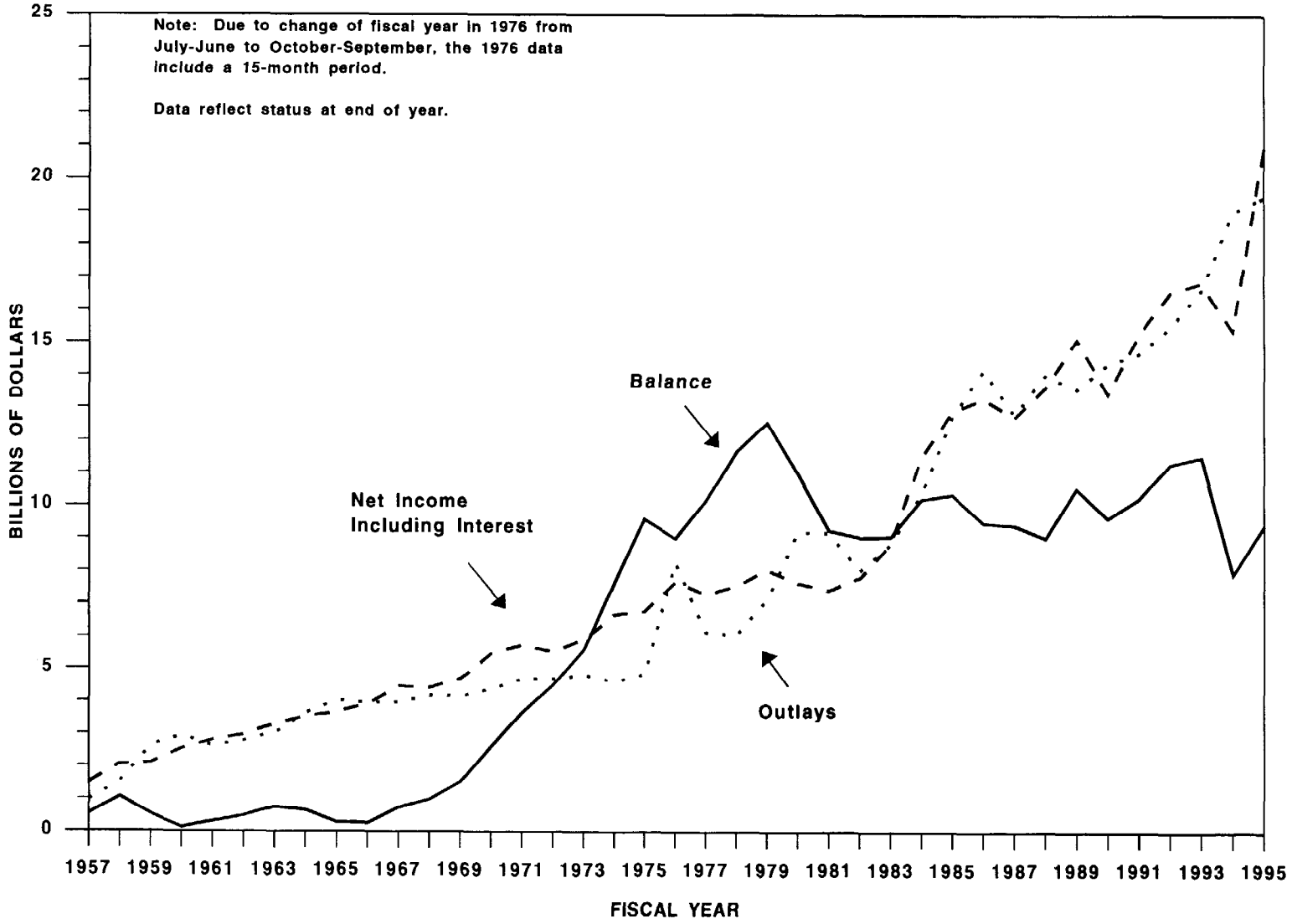
ITEM	HIGHWAYS	MASS TRANSIT ACCOUNT 2/	TOTAL
I. Opening balance:	\$7,926,828,829.84	\$9,944,889,718.60	\$17,871,718,548.44
II. Receipts:			
A. Excise taxes (transferred General Fund receipts)			
1. Gasoline	12,511,274,300.00	1,661,303,000.00	14,172,577,300.00
2. Gasohol	569,247,000.00	188,279,000.00	757,526,000.00
3. Diesel	5,283,281,400.00	385,566,000.00	5,668,847,400.00
4. Special motor fuels	32,156,000.00	4,826,000.00	36,982,000.00
5. Tires	395,443,000.00	-	395,443,000.00
6. Trucks and trailers	2,008,840,000.00	-	2,008,840,000.00
7. Federal use tax	681,792,000.00	-	681,792,000.00
8. Fines and penalties	10,681,006.88	-	10,681,006.88
9. Total excise taxes	21,492,714,706.88	2,239,974,000.00	23,732,688,706.88
B. Deduct - reimbursement to General Fund receipts (refunds and tax credits)			
1. Diesel powered vehicle rebate	9,916,770.00	-	9,916,770.00
2. Diesel fuel used in buses	20,726,180.00	-	20,726,180.00
3. Diesel fuel-other	467,286,960.00	24,073,000.00	491,359,960.00
4. Special motor fuel	37,589,460.00	-	37,589,460.00
5. Gasohol	10,331,320.00	-	10,331,320.00
6. Gasoline used to make gasohol	67,361,230.00	-	67,361,230.00
7. Gasoline-other	251,118,230.00	23,839,000.00	274,957,230.00
8. Total	864,330,150.00	47,912,000.00	912,242,150.00
C. Transfers			
1. To Land and Water Conservation Fund	1,000,000.00	-	1,000,000.00
2. To Aquatic Resources Trust Fund	208,020,000.00	-	208,020,000.00
3. Total	209,020,000.00	-	209,020,000.00
D. Net excise taxes	20,419,364,556.88	2,192,062,000.00	22,611,426,556.88
E. Interest			
1. On investments	547,150,344.25	620,576,613.89	1,167,726,958.14
2. Under Cash Management Improvement Act (net)	575,818.74	-	575,818.74
3. Total	547,726,162.99	620,576,613.89	1,168,302,776.88
F. Total receipts	20,967,090,719.87	2,812,638,613.89	23,779,729,333.76
III. Expenditures: (checks written basis)			
A. Federal Highway Administration			
1. Highways (Federal aid)	19,112,831,623.38	-	19,112,831,623.38
2. Right-of-way revolving fund	2,748,995.02	-	2,748,995.02
3. Highway related safety grants	107,466,567.06	-	107,466,567.06
4. Highway safety research and development	89,153.59	-	89,153.59
5. Trust Fund share other highway programs	10,067,969.24	-	10,067,969.24
6. National Park Service construction	7,965,280.77	-	7,965,280.77
7. Other	64,525,311.29	-	64,525,311.29
8. Total	19,305,694,900.35	-	19,305,694,900.35
B. Federal Transit Administration	-	3,178,768,188.25	3,178,768,188.25
C. National Highway Traffic Safety Administration	166,558,859.97	-	166,558,859.97
D. Federal Railroad Administration	241,775.21	-	241,775.21
E. Total expenditures	19,472,495,535.53	3,178,768,188.25	22,651,263,723.78
IV. Balances in Trust Fund:			
A. Investments			
U. S. Treasury special certificates of indebtedness 3/	8,954,412,000.00	9,576,910,000.00	18,531,322,000.00
B. Undisbursed balances			
1. Available for investment	108,672.16	632.49	109,304.65
2. Highways (Federal aid)	375,087,557.24	-	375,087,557.24
3. Right-of-way revolving fund	17,637,623.72	-	17,637,623.72
4. Highway related safety grants	18,461,147.78	-	18,461,147.78
5. Highway safety research and development	297,569.15	-	297,569.15
6. Trust Fund share other highway programs	8,391,608.97	-	8,391,608.97
7. National Park Service construction	20,324,243.89	-	20,324,243.89
8. Mass Transit Account	-	1,849,511.75	1,849,511.75
9. National Highway Traffic Safety Administration	7,977,149.95	-	7,977,149.95
10. Federal Railroad Administration	7,553,849.31	-	7,553,849.31
11. Other	11,172,592.01	-	11,172,592.01
12. Total	467,012,014.18	1,850,144.24	468,862,158.42
C. Total balance	\$9,421,424,014.18	\$9,578,760,144.24	\$19,000,184,158.42

1/ The Fund was created June 29, 1956 with the enactment of the Highway Revenue Act of 1956. The total tax receipts and Highway Account tax receipts shown are overstated by approximately \$1.59 billion due to a fiscal year 1994 error by the Treasury Department in reconciling estimated deposits to the actual tax revenue. The correction was made after the close of fiscal year 1994 and is shown as fiscal year 1995 excise tax receipts.

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, 1995 for \$17,490,426,000.00 bore interest at 6.875 percent and for \$1,040,896,000.00 bore interest at 6.75 percent.

STATUS OF THE HIGHWAY ACCOUNT OF THE FEDERAL HIGHWAY TRUST FUND



STATUS OF THE FEDERAL HIGHWAY TRUST FUND 1/ FISCAL YEARS 1957-1995

TABLE FE-210
SHEET 2 OF 2
SEPTEMBER 1996

(THOUSANDS OF DOLLARS)

YEAR	NET INCOME														EXPENDITURES	CLOSING BALANCE	
	MOTOR FUEL				FROM EXCISE TAXES								INTEREST	TOTAL 2/			
	GASOLINE	GASOHOL	DIESEL AND SPECIAL FUELS	TOTAL 2/	TIRES	INNER TUBES	TREAD RUBBER	TRUCKS, BUSES, AND TRAILERS	USE	LUBRICATING OIL	PARTS AND ACCESSORIES	TOTAL 2/					
1987																	
Highways	7,407,188	129,786	2,621,398	10,158,372	291,669	(2)	(84)	723,731	620,197	47	(431)	11,793,498	933,909	12,727,408	12,801,838	9,411,559	
Mass Transit	988,133	67,830	182,895	1,238,858	-	-	-	-	-	-	-	1,238,858	343,855	1,582,713	667,534	4,202,056	
Total	8,395,321	197,616	2,804,293	11,397,230	291,669	(2)	(84)	723,731	620,197	47	(431)	13,032,356	1,277,765	14,310,121	13,469,372	13,613,615	
1988																	
Highways	7,933,879	155,997	2,557,282	10,647,158	334,074	-	-	1,277,156	581,293	-	5/ (3,254)	12,836,427	808,984	13,645,411	14,037,862	9,019,108	
Mass Transit	1,016,860	77,999	182,571	1,277,430	-	-	-	-	-	-	-	1,277,430	383,750	1,661,180	695,675	5,167,560	
Total	8,950,739	233,996	2,739,853	11,924,588	334,074	-	-	1,277,156	581,293	-	5/ (3,254)	14,113,857	1,192,733	15,306,590	14,733,537	14,186,668	
1989																	
Highways	7,996,280	153,080	4,045,920	12,195,280	316,044	-	-	1,239,536	608,314	-	5/ (716)	14,358,458	775,913	15,134,371	13,602,480	10,550,999	
Mass Transit	977,213	72,407	219,800	1,269,420	-	-	-	-	-	-	-	1,269,420	468,869	1,738,289	848,508	6,057,342	
Total	8,973,493	225,487	4,265,720	13,464,700	316,044	-	-	1,239,536	608,314	-	5/ (716)	15,627,878	1,244,783	16,872,661	14,450,988	16,608,341	
1990																	
Highways	7,471,796	153,539	2,896,262	10,521,597	254,793	-	-	1,112,260	583,716	-	5/ (288)	12,472,078	981,071	13,453,149	14,375,194	9,628,954	
Mass Transit	1,042,273	71,781	281,195	1,395,249	-	-	-	-	-	-	-	1,395,249	581,321	1,976,570	878,953	7,154,959	
Total	8,514,069	225,320	3,177,457	11,916,846	254,793	-	-	1,112,260	583,716	-	5/ (288)	13,867,327	1,562,392	15,429,719	15,254,147	16,783,913	
1991																	
Highways	9,140,468	231,415	3,141,894	12,513,777	357,070	-	-	1,047,422	574,926	-	5/ 515	14,493,710	809,773	15,303,484	14,686,495	10,245,943	
Mass Transit	1,882,164	146,759	456,053	2,484,976	-	-	-	-	-	-	-	2,484,976	664,302	3,149,278	1,054,115	9,250,122	
Total	11,022,632	378,174	3,597,947	14,998,753	357,070	-	-	1,047,422	574,926	-	5/ 515	16,978,686	1,474,076	18,452,762	15,740,611	19,496,064	
1992																	
Highways	10,245,605	395,496	3,271,661	13,912,762	256,683	-	-	874,162	620,008	-	5/ (28)	15,663,587	908,446	16,572,032	15,517,751	11,300,224	
Mass Transit	972,204	50,674	46,947	1,069,825	-	-	-	-	-	-	-	1,069,825	746,058	1,815,883	1,267,845	9,798,159	
Total	11,217,809	446,170	3,318,608	14,982,587	256,683	-	-	874,162	620,008	-	5/ (28)	16,733,412	1,654,504	18,387,915	16,785,596	21,098,383	
1993																	
Highways	10,385,123	416,409	3,110,618	13,912,150	304,482	-	-	1,199,291	630,401	-	-	16,046,324	817,493	16,863,817	16,640,749	11,523,292	
Mass Transit	1,537,330	131,634	323,222	1,992,186	-	-	-	-	-	-	-	1,992,186	742,502	2,734,688	1,915,662	10,617,185	
Total	11,922,453	548,043	3,433,840	15,904,336	304,482	-	-	1,199,291	630,401	-	-	18,038,510	1,559,995	19,598,504	18,556,410	22,140,477	
1994																	
Highways	8,675,178	616,425	3,017,357	12,308,960	327,398	-	-	1,405,218	618,423	-	-	14,659,999	754,393	15,414,392	19,010,855	7,926,829	
Mass Transit	1,441,669	234,423	331,647	2,007,739	-	-	-	-	-	-	-	2,007,739	683,617	2,691,356	3,363,652	9,944,890	
Total	10,116,847	850,848	3,349,004	14,316,699	327,398	-	-	1,405,218	618,423	-	-	16,667,738	1,438,010	18,105,748	22,374,507	17,871,719	
1995																	
Highways	12,061,817	491,554	4,779,918	17,333,290	395,443	-	-	2,008,840	681,792	-	-	20,419,365	547,726	20,967,091	19,472,496	9,421,424	
Mass Transit	1,637,464	188,279	366,319	2,192,062	-	-	-	-	-	-	-	2,192,062	620,577	2,812,639	3,178,768	9,578,760	
Total	13,699,281	679,833	5,146,237	19,525,352	395,443	-	-	2,008,840	681,792	-	-	22,611,427	1,168,303	23,779,729	22,651,264	19,000,184	

1/ All amounts are net after payment of refunds and transfers. See tables FE-101A and FE-101B for explanation of the various taxes deposited in the Trust Fund.

2/ Totals may not equal sum of parts due to independent rounding.

3/ The transition quarter includes the months of July, August, and September 1976.

4/ 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.

5/ Includes refunds of repealed taxes on inner tubes, tread rubber, lubricating oil, and truck parts and accessories.

FEDERAL HIGHWAY TRUST FUND RECEIPTS

ATTRIBUTABLE TO HIGHWAY USERS IN EACH STATE 1/

FISCAL YEAR 1995

(THOUSANDS OF DOLLARS)

TABLE FE-9
SHEET 1 OF 2
OCTOBER 1996

STATE	HIGHWAY ACCOUNT								
	MOTOR FUEL					OTHER			TOTAL
	GASOLINE			SPECIAL FUELS	TOTAL	FEDERAL USE TAX	TRUCKS AND TRAILERS	TIRES	
	GASOLINE	GASOHOL	TOTAL						
Alabama	239,294	5,830	245,124	125,215	370,339	17,860	52,624	10,359	451,182
Alaska	31,466	11	31,477	5,780	37,257	824	2,429	478	40,988
Arizona	209,638	4,081	213,719	88,061	301,780	12,561	37,009	7,285	358,635
Arkansas	147,882	113	147,995	89,717	237,712	12,797	37,705	7,422	295,636
California	1,434,721	33,834	1,468,555	386,770	1,855,325	55,168	162,547	31,996	2,105,036
Colorado	162,894	12,314	175,208	51,186	226,394	7,301	21,512	4,235	259,442
Connecticut	148,767	1,548	150,315	35,431	185,746	5,054	14,890	2,931	208,621
Delaware	39,733	-	39,733	11,833	51,566	1,688	4,973	979	59,206
Dist. of Col.	19,438	-	19,438	4,159	23,597	593	1,748	344	26,282
Florida	727,074	1,457	728,531	183,044	911,575	26,109	76,928	15,143	1,029,755
Georgia	451,380	443	451,823	199,530	651,353	28,460	83,856	16,507	780,176
Hawaii	44,371	-	44,371	6,033	50,404	860	2,535	499	54,298
Idaho	60,259	223	60,482	30,469	90,951	4,346	12,805	2,521	110,623
Illinois	334,673	70,823	405,496	174,131	579,627	24,838	73,182	14,406	692,053
Indiana	253,185	24,222	277,407	175,802	453,209	25,076	73,884	14,544	566,713
Iowa	87,654	25,442	113,096	72,309	185,405	10,314	30,389	5,982	232,090
Kansas	132,069	1,887	133,956	57,074	191,030	8,141	23,986	4,722	227,879
Kentucky	209,733	3,548	213,281	112,210	325,491	16,005	47,158	9,283	397,937
Louisiana	204,662	4,281	208,943	84,882	293,825	12,107	35,673	7,022	348,627
Maine	69,690	-	69,690	24,609	94,299	3,510	10,342	2,036	110,187
Maryland	245,588	-	245,588	59,081	304,669	8,427	24,830	4,888	342,814
Massachusetts	275,369	-	275,369	56,572	331,941	8,069	23,775	4,680	368,465
Michigan	432,335	25,582	457,917	138,989	596,906	19,825	58,413	11,499	686,643
Minnesota	83,329	72,490	155,819	80,204	236,023	11,440	33,707	6,635	287,805
Mississippi	153,321	1,355	154,676	68,815	223,491	9,816	28,921	5,693	267,921
Missouri	287,245	11,851	299,096	139,955	439,051	19,963	58,818	11,578	529,410
Montana	51,235	-	51,235	29,774	81,009	4,247	12,513	2,463	100,232
Nebraska	63,292	7,494	70,786	54,307	125,093	7,746	22,823	4,493	160,155
Nevada	83,201	-	83,201	33,199	116,400	4,735	13,953	2,747	137,835
New Hampshire	61,595	-	61,595	10,747	72,342	1,533	4,517	889	79,281
New Jersey	389,605	2,274	391,879	106,754	498,633	15,227	44,865	8,832	567,557
New Mexico	92,499	2,543	95,042	60,911	155,953	8,688	25,599	5,039	195,279
New York	609,124	4,003	613,127	174,227	787,354	24,851	73,222	14,414	899,841
North Carolina	389,906	4,933	394,839	146,684	541,523	20,923	61,646	12,135	636,227
North Dakota	30,703	2,389	33,092	24,981	58,073	3,563	10,499	2,067	74,202
Ohio	330,174	75,665	405,839	211,914	617,753	30,227	89,060	17,532	754,572
Oklahoma	197,024	-	197,024	90,878	287,902	12,963	38,193	7,518	346,576
Oregon	162,375	-	162,375	64,699	227,074	9,228	27,191	5,353	268,846
Pennsylvania	509,097	8,125	517,222	219,606	736,828	31,324	92,293	18,168	878,613
Rhode Island	41,821	-	41,821	8,015	49,836	1,143	3,368	663	55,010
South Carolina	218,133	-	218,133	99,635	317,768	14,212	41,873	8,243	382,096
South Dakota	24,618	7,430	32,048	26,106	58,154	3,724	10,971	2,160	75,009
Tennessee	269,904	11,576	281,480	128,900	410,380	18,386	54,173	10,664	493,603
Texas	1,036,315	5,221	1,041,536	368,852	1,410,388	52,612	155,016	30,515	1,648,531
Utah	93,196	-	93,196	40,161	133,357	5,728	16,878	3,323	159,286
Vermont	34,494	-	34,494	14,053	48,547	2,004	5,906	1,163	57,620
Virginia	351,060	4,589	355,649	129,610	485,259	18,487	54,471	10,723	568,940
Washington	175,444	45,486	220,930	88,403	309,333	12,610	37,153	7,314	366,410
West Virginia	94,836	660	95,496	40,392	135,888	5,761	16,975	3,342	161,966
Wisconsin	237,846	5,396	243,242	107,473	350,715	15,330	45,167	8,891	420,103
Wyoming	28,550	2,436	30,986	37,776	68,762	5,388	15,876	3,125	93,151
Total	12,061,817	491,555	12,553,372	4,779,918	17,333,290	681,792	2,008,840	395,443	20,419,365

FEDERAL HIGHWAY TRUST FUND RECEIPTS

ATTRIBUTABLE TO HIGHWAY USERS IN EACH STATE 1/

FISCAL YEAR 1995

TABLE FE-9
SHEET 2 OF 2
OCTOBER 1996

STATE	MASS TRANSIT ACCOUNT (THOUSANDS OF DOLLARS)					GRAND TOTAL	STATE
	GASOLINE			SPECIAL FUELS	TOTAL		
	GASOLINE	GASOHOL	TOTAL				
Alabama	32,486	2,460	34,946	9,596	44,542	495,724	Alabama
Alaska	4,272	4	4,276	443	4,719	45,707	Alaska
Arizona	28,460	1,380	29,840	6,749	36,589	395,224	Arizona
Arkansas	20,076	48	20,124	6,876	27,000	322,636	Arkansas
California	194,772	8,250	203,022	29,641	232,663	2,337,699	California
Colorado	22,114	4,011	26,125	3,923	30,048	289,490	Colorado
Connecticut	20,196	643	20,839	2,715	23,554	232,175	Connecticut
Delaware	5,394	-	5,394	907	6,301	65,507	Delaware
Dist. of Col.	2,639	-	2,639	319	2,958	29,240	Dist. of Col.
Florida	98,705	615	99,320	14,028	113,348	1,143,103	Florida
Georgia	61,278	187	61,465	15,291	76,756	856,932	Georgia
Hawaii	6,024	-	6,024	462	6,486	60,784	Hawaii
Idaho	8,180	94	8,274	2,335	10,609	121,232	Idaho
Illinois	45,434	29,883	75,317	13,345	88,662	780,715	Illinois
Indiana	34,371	10,220	44,591	13,473	58,064	624,777	Indiana
Iowa	11,900	10,735	22,635	5,542	28,177	260,267	Iowa
Kansas	17,929	796	18,725	4,374	23,099	250,978	Kansas
Kentucky	28,472	1,497	29,969	8,599	38,568	436,505	Kentucky
Louisiana	27,784	1,806	29,590	6,505	36,095	384,722	Louisiana
Maine	9,461	-	9,461	1,886	11,347	121,534	Maine
Maryland	33,340	-	33,340	4,528	37,868	380,682	Maryland
Massachusetts	37,383	-	37,383	4,336	41,719	410,184	Massachusetts
Michigan	58,692	10,794	69,486	10,652	80,138	766,781	Michigan
Minnesota	11,312	24,477	35,789	6,147	41,936	329,741	Minnesota
Mississippi	20,814	572	21,386	5,274	26,660	294,581	Mississippi
Missouri	38,995	5,000	43,995	10,726	54,721	584,131	Missouri
Montana	6,955	-	6,955	2,282	9,237	109,469	Montana
Nebraska	8,592	3,162	11,754	4,162	15,916	176,071	Nebraska
Nevada	11,295	-	11,295	2,544	13,839	151,674	Nevada
New Hampshire	8,362	-	8,362	824	9,186	88,467	New Hampshire
New Jersey	52,891	686	53,577	8,181	61,758	629,315	New Jersey
New Mexico	12,557	950	13,507	4,668	18,175	213,454	New Mexico
New York	82,692	1,356	84,048	13,352	97,400	997,241	New York
North Carolina	52,932	1,847	54,779	11,241	66,020	702,247	North Carolina
North Dakota	4,168	1,008	5,176	1,914	7,090	81,292	North Dakota
Ohio	44,823	31,927	76,750	16,239	92,989	847,561	Ohio
Oklahoma	26,747	-	26,747	6,965	33,712	380,288	Oklahoma
Oregon	22,043	-	22,043	4,958	27,001	295,847	Oregon
Pennsylvania	69,113	3,295	72,408	16,830	89,238	967,851	Pennsylvania
Rhode Island	5,677	-	5,677	614	6,291	61,301	Rhode Island
South Carolina	29,613	-	29,613	7,636	37,249	419,345	South Carolina
South Dakota	3,342	3,135	6,477	2,001	8,478	83,487	South Dakota
Tennessee	36,641	4,884	41,525	9,879	51,404	545,007	Tennessee
Texas	140,686	2,171	142,857	28,268	171,125	1,819,656	Texas
Utah	12,652	-	12,652	3,078	15,730	175,016	Utah
Vermont	4,683	-	4,683	1,077	5,760	63,380	Vermont
Virginia	47,659	1,717	49,376	9,933	59,309	628,249	Virginia
Washington	23,818	15,085	38,903	6,775	45,678	412,088	Washington
West Virginia	12,875	279	13,154	3,095	16,249	178,215	West Virginia
Wisconsin	32,289	2,277	34,566	8,236	42,802	462,905	Wisconsin
Wyoming	3,876	1,028	4,904	2,895	7,799	100,950	Wyoming
Total	1,637,464	188,279	1,825,743	366,319	2,192,062	22,611,427	Total

1/ Total Federal Highway Trust Fund receipts are reported by the U.S. Department of the Treasury. Highway Account fuel tax receipts are overstated by \$1.59 billion due to a fiscal year 1994 error by the Treasury Department in reconciling estimated deposits to the actual tax revenue. The correction was made after the close of fiscal year 1994 and is shown as fiscal year 1995 tax receipts. 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 - 1995

(THOUSANDS OF DOLLARS)

TABLE FE-221
OCTOBER 1996

STATE	PAYMENTS INTO THE FUND 2/				APPORTIONMENTS AND ALLOCATIONS FROM THE FUND 3/				RATIO OF APPORTIONMENTS AND ALLOCATIONS TO PAYMENTS	
	FISCAL YEAR 1995	PERCENT OF TOTAL	CUMULATED SINCE 7-1-56	PERCENT OF TOTAL	FISCAL YEAR 1995	PERCENT OF TOTAL	CUMULATED SINCE 7-1-56	PERCENT OF TOTAL	FISCAL YEAR 1995	CUMULATED SINCE 7-1-56
Alabama	451,182	2.210	5,808,201	1.945	357,493	1.744	6,696,015	1.948	0.79	1.15
Alaska	40,988	0.201	596,131	0.200	238,302	1.162	4,156,911	1.209	5.81	6.97
Arizona	358,635	1.756	4,154,572	1.391	314,005	1.532	5,184,640	1.508	0.88	1.25
Arkansas	295,636	1.448	3,879,700	1.299	284,629	1.388	3,878,623	1.128	0.96	1.00
California	2,105,036	10.309	30,792,525	10.310	2,081,677	10.154	29,863,744	8.687	0.99	0.97
Colorado	259,442	1.271	3,824,322	1.280	238,668	1.164	5,205,668	1.514	0.92	1.36
Connecticut	208,621	1.022	3,516,197	1.177	393,038	1.917	6,279,129	1.826	1.88	1.79
Delaware	59,206	0.290	884,060	0.296	81,869	0.399	1,343,968	0.391	1.38	1.52
Dist. of Col.	26,282	0.129	540,196	0.181	111,581	0.544	2,291,929	0.667	4.25	4.24
Florida	1,029,755	5.043	13,112,668	4.390	828,598	4.042	11,904,585	3.463	0.80	0.91
Georgia	780,176	3.821	9,442,316	3.162	582,602	2.842	9,041,412	2.630	0.75	0.96
Hawaii	54,298	0.266	764,474	0.256	122,350	0.597	3,042,620	0.885	2.25	3.98
Idaho	110,623	0.542	1,429,763	0.479	180,973	0.883	2,584,288	0.752	1.64	1.81
Illinois	692,053	3.389	12,498,498	4.185	729,893	3.560	14,077,584	4.095	1.05	1.13
Indiana	566,713	2.775	8,085,328	2.707	443,255	2.162	7,099,723	2.065	0.78	0.88
Iowa	232,090	1.137	4,084,741	1.368	252,475	1.232	4,778,747	1.390	1.09	1.17
Kansas	227,879	1.116	3,772,716	1.263	222,449	1.085	4,235,266	1.232	0.98	1.12
Kentucky	397,937	1.949	5,089,822	1.704	299,866	1.463	5,588,878	1.626	0.75	1.10
Louisiana	348,627	1.707	5,440,871	1.822	299,354	1.460	7,058,618	2.053	0.86	1.30
Maine	110,187	0.540	1,624,569	0.544	132,673	0.647	1,859,111	0.541	1.20	1.14
Maryland	342,814	1.679	5,207,922	1.744	453,520	2.212	7,996,887	2.326	1.32	1.54
Massachusetts	368,465	1.804	6,030,401	2.019	787,930	3.843	10,326,453	3.004	2.14	1.71
Michigan	686,643	3.363	11,047,034	3.699	636,385	3.104	10,093,973	2.936	0.93	0.91
Minnesota	287,805	1.409	5,295,978	1.773	347,546	1.695	6,848,994	1.992	1.21	1.29
Mississippi	267,921	1.312	3,757,577	1.258	217,920	1.063	3,843,984	1.118	0.81	1.02
Missouri	529,410	2.593	7,714,392	2.583	444,719	2.169	7,507,268	2.184	0.84	0.97
Montana	100,232	0.491	1,442,775	0.483	192,550	0.939	3,541,698	1.030	1.92	2.45
Nebraska	160,155	0.784	2,423,100	0.811	149,417	0.729	2,861,488	0.832	0.93	1.18
Nevada	137,835	0.675	1,481,670	0.496	134,909	0.658	2,392,847	0.696	0.98	1.61
New Hampshire	79,281	0.388	1,149,132	0.385	94,027	0.469	1,669,907	0.483	1.19	1.44
New Jersey	567,557	2.780	8,732,388	2.924	584,365	2.850	9,038,201	2.629	1.03	1.04
New Mexico	195,279	0.956	2,360,450	0.790	200,750	0.979	3,300,588	0.960	1.03	1.40
New York	899,841	4.407	14,968,230	5.012	1,097,971	5.356	18,225,346	5.301	1.22	1.22
North Carolina	636,227	3.116	8,635,017	2.891	523,951	2.556	7,487,096	2.178	0.82	0.87
North Dakota	74,202	0.363	1,095,880	0.367	140,621	0.686	2,146,783	0.624	1.90	1.96
Ohio	754,572	3.695	13,330,496	4.463	708,641	3.457	12,433,900	3.617	0.94	0.93
Oklahoma	346,576	1.697	5,133,132	1.719	275,192	1.342	4,476,186	1.302	0.79	0.87
Oregon	268,846	1.317	3,911,576	1.310	254,296	1.240	4,730,564	1.376	0.95	1.21
Pennsylvania	878,613	4.303	13,669,697	4.577	1,068,686	5.213	15,892,145	4.623	1.22	1.16
Rhode Island	55,010	0.269	963,396	0.323	116,810	0.570	2,176,359	0.633	2.12	2.26
South Carolina	382,096	1.871	4,612,922	1.545	198,150	0.967	4,159,438	1.210	0.52	0.90
South Dakota	75,009	0.367	1,165,427	0.390	139,918	0.682	2,305,328	0.671	1.87	1.98
Tennessee	493,603	2.417	6,879,623	2.303	402,426	1.963	7,031,446	2.045	0.82	1.02
Texas	1,648,531	8.073	22,928,871	7.677	1,293,611	6.310	19,862,498	5.777	0.78	0.87
Utah	159,286	0.780	2,064,339	0.691	153,762	0.750	3,550,613	1.033	0.97	1.72
Vermont	57,620	0.282	730,082	0.244	86,531	0.422	1,638,362	0.477	1.50	2.24
Virginia	568,940	2.785	7,547,141	2.527	420,158	2.049	8,896,048	2.588	0.74	1.18
Washington	366,410	1.794	5,398,583	1.808	291,589	1.422	8,736,024	2.541	0.80	1.62
West Virginia	161,966	0.793	2,431,192	0.814	243,195	1.186	5,007,164	1.456	1.50	2.06
Wisconsin	420,103	2.057	5,988,514	2.005	376,713	1.838	5,364,708	1.560	0.90	0.90
Wyoming	93,151	0.456	1,225,987	0.410	139,494	0.680	2,445,928	0.711	1.50	2.00
Total	20,419,365	100.000	298,664,594	100.000	20,371,503	99.369	342,149,683	99.522	1.00	1.15
American Samoa	-	-	-	-	4,256	0.021	45,014	0.013	-	-
Guam	-	-	-	-	14,368	0.070	120,318	0.035	-	-
N. Marianas	-	-	-	-	4,236	0.021	29,180	0.008	-	-
Puerto Rico	-	-	-	-	87,799	0.428	1,325,611	0.386	-	-
Virgin Islands	-	-	-	-	18,728	0.091	124,046	0.036	-	-
Grand Total	20,419,365	100.000	298,664,594	100.000	20,500,890	100.000	343,793,852	100.000	1.00	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 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 1996 interstate construction funds apportioned during fiscal year 1995.

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. Payments into the Fund are overstated by \$1.59 billion due to a fiscal year 1994 error by the Treasury Department in reconciling estimated deposits to the actual tax revenue. The \$1.59 billion was credited to the Fund in fiscal year 1995.

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 created as administrative funds and cannot be easily attributed to individual States. Obligations are used to represent allocations for alcohol safety incentive grants and the Woodrow Wilson Bridge.

HIGHWAY USE OF MOTOR FUEL - 1994 1/

TABLE MF-27
OCTOBER 1996

(THOUSANDS OF GALLONS)

STATE	GASOLINE	GASOHOL 2/	SPECIAL FUELS	TOTAL	PERCENT OF GRAND TOTAL
Alabama	2,076,594	143,850	659,025	2,879,469	2.031
Alaska	273,059	260	30,422	303,741	0.214
Arizona	1,819,234	80,708	463,479	2,363,421	1.667
Arkansas	1,283,317	2,783	472,195	1,758,295	1.240
California	12,450,511	482,396	2,035,629	14,968,536	10.556
Colorado	1,413,595	234,571	269,399	1,917,565	1.352
Connecticut	1,290,995	37,590	186,477	1,515,062	1.068
Delaware	344,799	-	62,278	407,077	0.287
Dist. of Col.	168,682	-	21,889	190,571	0.134
Florida	6,309,541	35,950	963,393	7,308,884	5.154
Georgia	3,917,073	10,926	1,050,161	4,978,160	3.511
Hawaii	385,055	-	31,751	416,806	0.294
Idaho	522,924	5,514	160,362	688,800	0.486
Illinois	2,904,291	1,747,412	916,486	5,568,189	3.927
Indiana	2,197,141	597,625	925,278	3,720,044	2.623
Iowa	760,661	627,730	380,575	1,768,966	1.247
Kansas	1,146,092	46,546	300,388	1,493,026	1.053
Kentucky	1,820,060	87,546	590,579	2,498,185	1.762
Louisiana	1,776,059	105,626	446,748	2,328,433	1.642
Maine	604,773	-	129,520	734,293	0.518
Maryland	2,131,215	-	310,950	2,442,165	1.722
Massachusetts	2,389,647	-	297,749	2,687,396	1.895
Michigan	3,751,800	631,188	731,522	5,114,510	3.607
Minnesota	723,126	1,431,263	422,126	2,576,515	1.817
Mississippi	1,330,520	33,428	362,185	1,726,133	1.217
Missouri	2,492,710	292,398	736,603	3,521,711	2.483
Montana	444,618	-	156,703	601,321	0.424
Nebraska	549,247	184,894	285,824	1,019,965	0.719
Nevada	722,015	-	174,734	896,749	0.632
New Hampshire	534,520	-	56,564	591,084	0.417
New Jersey	3,380,987	40,125	561,865	3,982,977	2.809
New Mexico	802,704	55,525	320,583	1,178,812	0.831
New York	5,285,977	79,284	916,983	6,282,244	4.430
North Carolina	3,383,601	107,993	772,022	4,263,616	3.007
North Dakota	266,441	58,935	131,478	456,854	0.322
Ohio	2,865,249	1,866,896	1,115,338	5,847,483	4.124
Oklahoma	1,709,769	-	478,305	2,188,074	1.543
Oregon	1,409,091	-	340,521	1,749,612	1.234
Pennsylvania	4,417,943	192,703	1,155,819	5,766,465	4.066
Rhode Island	362,921	-	42,183	405,104	0.286
South Carolina	1,892,959	-	524,395	2,417,354	1.705
South Dakota	213,635	183,326	137,398	534,359	0.377
Tennessee	2,342,226	285,603	678,423	3,306,252	2.332
Texas	8,993,144	126,969	1,941,324	11,061,437	7.800
Utah	808,753	-	211,373	1,020,126	0.719
Vermont	299,336	-	73,961	373,297	0.263
Virginia	3,046,499	100,403	682,156	3,829,058	2.700
Washington	1,522,506	882,104	465,280	2,869,890	2.024
West Virginia	822,986	16,287	212,587	1,051,860	0.742
Wisconsin	2,064,025	133,124	565,648	2,762,797	1.948
Wyoming	247,761	60,113	198,821	506,695	0.357
Total	104,672,387	11,009,594	25,157,457	140,839,438	99.319
Puerto Rico	870,126	-	95,691	965,817	0.681
Grand Total	105,542,513	11,009,594	25,253,148	141,805,255	100.000

1/ The highway use of fuel shown in this table was used in the development of 1995 tables FE-9 and FE-221. The data reflect revisions made since the publication of "Highway Statistics, 1994."

2/ As shown here, gasohol is defined to be a blend of gasoline and fuel alcohol where the alcohol is 5.7 to 10 percent, by volume, of the blended product. These figures are estimated by the Federal Highway Administration.

FEDERAL TAX RATES ON MOTOR FUELS AND LUBRICATING OIL 1/

TABLE FE-101A
SEPTEMBER 1996

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/
June 21, 1932	1¢	(6/)	↓	↓	4¢
June 17, 1933	1.5¢	↓	↓	↓	↓
January 1, 1934	1¢	↓	↓	↓	↓
July 1, 1940	1.5¢	↓	↓	↓	4.5¢
November 1, 1942	↓	↓	↓	↓	6¢
November 1, 1951	2¢	↓	2¢	2¢	↓
September 1, 1955	↓	↓	↓	↓	Cutting oil, 3¢; other, 6¢
July 1, 1956	3¢	↓	3¢	3¢	↓
October 1, 1959	4¢	↓	4¢	4¢	↓
January 1, 1966	↓	↓	↓	↓	6¢ 7/
November 10, 1978	4¢ 8/	↓	4¢ 8/	4¢ 8/	6¢ 8/
January 1, 1979	4¢ 8/ 9/	(6/)	↓	4¢ 8/ 9/	6¢ 8/ 9/
January 7, 1983	↓	↓	↓	↓	Repeated
April 1, 1983	9¢ 8/ 10/	4¢	9¢ 8/ 10/	4¢ 8/ 9/	↓
August 1, 1984	↓	↓	15¢ 8/ 10/ 11/	↓	↓
January 1, 1985	↓	3¢	↓	↓	↓
January 1, 1987	9.1¢ 8/ 10/ 12/	3.1¢ 12/	15.1¢ 8/ 10/ 11/ 12/	↓	↓
December 1, 1990	14.1¢ 8/ 10/ 12/ 13/	8.7 & 8.1¢ 12/ 13/ 14/	20.1¢ 8/ 10/ 11/ 12/ 13/	14¢ 4/ 8/ 13/	↓
January 1, 1993	↓	8.7 & 8.1¢ 12/ 13/ 14/	↓	↓	↓
October 1, 1993 16/	18.4¢ 8/ 10/ 12/ 15/	13 & 12.4¢ 12/ 14/ 15/	24.4¢ 8/ 10/ 11/ 12/ 15/	18.3¢ 4/ 8/ 15/	↓
January 1, 1996	18.3¢ 8/ 10/ 15/	12.9¢ 14/ 15/	24.3¢ 8/ 10/ 15/	18.3¢ 4/ 8/ 15/	↓
Scheduled change under existing laws	Termination Oct. 1, 1999 17/	Termination Oct. 1, 1999 17/	Termination Oct. 1, 1999 17/	Termination Oct. 1, 1999 17/	↓ ↓ ↓

1/ The focus of this table is on the Federal taxes on motor fuels 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 fuel volume 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/ 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.

7/ Cutting oil is exempt from stated taxes. The entire tax on other lubricating oil became refundable for nonhighway use.

8/ Effective December 1, 1978, 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 and lubricating oil. 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.

9/ 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.

10/ 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, 1988, a 4-cent refund can be claimed for certain taxicab use.

11/ After January 1, 1985 and before August 21, 1996, 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 payment decreases by one-sixth for each prior model year vehicle and is not made for 1978 or earlier model year vehicles.

12/ 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.

13/ Includes 2.5 cents per gallon tax for deficit reduction.

14/ 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 the rates shown. Blends with at least 7.7 percent alcohol but less than 10 percent are taxed at 9.94¢ and 9.48¢. Blends with at least 5.7 percent alcohol but less than 7.7 percent are taxed at 11.02¢ and 10.68¢. Effective October 1, 1993, the rates for 7.7 percent gasohol are 14.24¢ and 13.78¢ respectively for ethanol blends and methanol blends; the rates for 5.7 percent gasohol are 15.32¢ and 14.98¢. Effective January 1, 1996, the rates for 7.7 percent gasohol are 14.14¢ and 13.68¢ respectively for ethanol and methanol blends; the rates for 5.7 percent gasohol are 15.22¢ and 14.88¢.

15/ Includes 6.8 cents per gallon for deficit reduction. Effective October 1, 1995, 2.5 cents of the 6.8 cents is dedicated to the Federal Highway Trust Fund. The remaining 4.3-cent levy does not expire.

16/ Until October 1, 1993, compressed natural gas is not taxed. Thereafter it is taxed at 48.54 cents per thousand cubic feet for deficit reduction.

17/ The remaining 4.3-cent levy for deficit reduction does not terminate.

FEDERAL TAX RATES ON MOTOR VEHICLES AND RELATED PRODUCTS 1/

TABLE FF-101B
SEPTEMBER 1996

EFFECTIVE DATE OF NEW TAX OR REVISION OF EXISTING TAX	AUTOMOBILES (PERCENT OF MANUFACTURER'S SALES PRICE)	MOTORCYCLES (PERCENT OF MANUFACTURER'S SALES PRICE)	BUSES (PERCENT OF MANUFACTURER'S SALES PRICE)	TRUCKS 2/	TRAILERS 2/	PARTS AND ACCESSORIES (PERCENT OF MANUFACTURER'S SALES PRICE)	TIRES 3/	TUBES 3/	TREAD RUBBER (CENTS PER POUND) 4/	USE
October 4, 1917	3 percent	3 percent	3 percent	3 percent	↓	↓	↓	↓	↓	↓
January 1, 1919	↓	↓	↓	↓	↓	↓	↓	↓	↓	Automobiles for hire \$10 for 7 or fewer passengers; \$20 for over 7 passengers
February 25, 1919	5 percent	5 percent	5 percent	↓	↓	5 percent	5 percent	5 percent	↓	↓
July 3, 1924	↓	↓	↓	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	↓	↓
February 26, 1926	↓	↓	↓	Repealed	↓	Repealed	Repealed	Repealed	↓	↓
March 29, 1926	3 percent	3 percent	3 percent	↓	↓	↓	↓	↓	↓	Repealed
June 30, 1926	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓
May 29, 1928	Repealed	Repealed	Repealed	↓	↓	↓	↓	↓	↓	↓
June 21, 1932	3 percent	3 percent	3 percent	2 percent	↓	2 percent	2.25¢ per pound	4¢ per pound	↓	↓
July 1, 1940	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	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	↓	↓	↓	↓	↓	↓	↓	↓	↓	All motor vehicles, \$5
June 30, 1946	↓	↓	↓	↓	↓	↓	↓	↓	↓	Repealed
November 1, 1951	10 percent	10 percent	8 percent	8 percent	8 percent 5/	8 percent	↓	↓	↓	↓
September 1, 1955	↓	Repealed	↓	↓	↓	↓	↓	↓	↓	↓
July 1, 1956	↓	↓	10 percent	10 percent	10 percent 5/	↓	8¢ per pound	↓	3¢	Annual tax on motor vehicles over 26,000 pounds gross weight, \$1.50 per 1,000 pounds 6/
July 1, 1961	↓	↓	↓	↓	↓	↓	10¢ per pound	10¢ per pound	5¢	Annual tax on motor vehicles over 26,000 pounds gross weight, \$3 per 1,000 pounds 6/
June 22, 1965	7 percent 7/	↓	10 percent 5/	10 percent 5/	↓	↓	↓	↓	↓	↓
January 1, 1966	6 percent	↓	↓	↓	↓	8 percent 8/	↓	↓	↓	↓
March 16, 1966	7 percent	↓	↓	↓	↓	↓	↓	↓	↓	↓
August 16, 1971	Repealed	↓	↓	↓	↓	↓	↓	↓	↓	↓
November 10, 1978	↓	↓	Repealed 9/	↓	↓	8 percent 9/ 10/	10¢ per pound 9/	10¢ per pound 9/	5¢ 9/	↓
January 1, 1981	↓	↓	↓	↓	↓	↓	9.75¢ per pound 9/ 11/	↓	↓	↓
January 7, 1983	↓	↓	↓	10 percent 12/	10 percent 5/ 12/	Repealed	↓	↓	↓	↓
April 1, 1983	↓	↓	↓	12 percent 12/	12 percent 5/ 12/	↓	↓	↓	↓	↓
January 1, 1984	↓	↓	↓	↓	↓	↓	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 9/	Repealed	Repealed	↓
July 1, 1984	↓	↓	↓	↓	↓	↓	↓	↓	↓	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 13/
Scheduled change under existing laws	↓	↓	↓	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/ Percent of manufacturer's sales price through March 31, 1983; percent of retailer's sales price thereafter.

3/ 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.

4/ Applies to tires "of the type used on highway vehicles."

5/ 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.

6/ 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.

7/ 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.

8/ Automobile parts and accessories are exempt from stated taxes.

9/ 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 tires, tubes, and tread rubber.

10/ 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.

11/ The tax on nonhighway tires is 4.875 cents per pound except laminated tires are taxed at 1 cent per pound.

12/ 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.

13/ 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.

FEDERAL HIGHWAY-USER FEES

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

TABLE FE-21B
JANUARY 1996

USER FEE	TAX RATE	EFFECTIVE DATE	DISTRIBUTION OF TAX					GENERAL FUND FOR:	
			HIGHWAY TRUST FUND		LEAKING UNDERGROUND STORAGE TANK TRUST FUND	DEFICIT REDUCTION	NOT SPECIFIED		
			HIGHWAY ACCOUNT	MASS TRANSIT ACCOUNT					
Fuel Taxes (Cents per Gallon)									
Gasoline	18.4	10/01/93	10	1.5	0.1	6.8	-		
	18.4	10/01/95	12	2	0.1	4.3	-		
	18.3	01/01/96	12	2	-	4.3	-		
Diesel fuel	24.4	10/01/93	16	1.5	0.1	6.8	-		
	24.4	10/01/95	18	2	0.1	4.3	-		
	24.3	01/01/96	18	2	-	4.3	-		
Special fuels 1/	18.4	10/01/93	10	1.5	0.1	6.8	-		
	18.4	10/01/95	12	2	0.1	4.3	-		
	18.3	01/01/96	12	2	-	4.3	-		
Compressed natural gas	4.3	10/01/93	-	-	-	4.3	-		
Neat alcohol (85% alcohol) made with: 1/ Ethanol from natural gas	11.4	10/01/93	4.25	1.5	0.1	5.55	-		
	11.4	10/01/95	5	2	0.1	4.3	-		
	11.3	01/01/96	5	-	-	4.3	-		
	Methanol from natural gas	11.4	10/01/93	4.25	1.5	0.1	5.55	-	
		11.4	10/01/95	5	2	0.1	4.3	-	
		11.3	01/01/96	5	2	-	4.3	-	
	Ethanol not from natural gas	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	
		12.9	01/01/96	6	2	-	4.3	0.6	
	Methanol not from natural gas	12.35	10/01/93	4	1.5	0.05	6.8	-	
		12.35	10/01/95	6	2	0.05	4.3	-	
		12.3	01/01/96	6	2	-	4.3	-	
Gasohol 2/ 10 percent gasohol made with: Ethanol	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		
	12.9	01/01/96	6	2	-	4.3	0.6		
	Methanol	12.4	10/01/93	4	1.5	0.1	6.8	-	
		12.4	10/01/95	6	2	0.1	4.3	-	
		12.3	01/01/96	6	2	-	4.3	-	
	7.7 percent gasohol made with: Ethanol	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	-	
		14.142	01/01/96	7.842	2	-	4.3	-	
	Methanol	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	-	
		13.68	01/01/96	7.38	2	-	4.3	-	
	5.7 percent gasohol made with: Ethanol	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	-	
		15.222	01/01/96	8.922	2	-	4.3	-	
	Methanol	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	-	
		14.88	01/01/96	8.58	2	-	4.3	-	

Other Taxes - All Proceeds to Highway Account

Tires	0-40 pounds, no tax Over 40-70 pounds, 15 cents per pound in excess of 40 Over 70-90 pounds, \$4.50 plus 30 cents per pound in excess of 70 Over 90 pounds, \$10.50 plus 50 cents per pound in excess of 90
Truck and trailer sales	12 percent of retailer's sales price for trucks over 33,000 pounds gross vehicle weight (GVW) and trailers over 26,000 pounds GVW
Heavy vehicle use	Annual tax: Trucks 55,000-75,000 pounds GVW, \$100 plus \$22 for each 1,000 pounds (or fraction thereof) in excess of 55,000 pounds Trucks over 75,000 pounds GVW, \$550

1/ Special fuels include benzol, benzene, naphtha, liquefied petroleum gas, casing head and natural gasoline, or any other liquid used as fuel in a motor vehicle except diesel, kerosene, gas oil, fuel oil, or a product taxable under the gasoline tax provisions. Liquefied petroleum gases, such as propane and butane, are taxed at 18.3 cents per gallon and no distribution is made to the Leaking Underground Storage Tank Trust Fund. Neat alcohol made with alcohol derived from petroleum products is taxed as special fuel.

2/ 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.

APPORTIONMENT OF FEDERAL FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION 1/ FOR FISCAL YEAR 1996

TABLE FA-4
SEPTEMBER 1996

(THOUSAND OF DOLLARS)

STATE	NATIONAL HIGHWAY SYSTEM	SURFACE TRANSPORTATION PROGRAM	INTERSTATE MAINTENANCE	INTERSTATE REIMBURSEMENT	NINETY PERCENT MINIMUM ALLOCATION FUNDS	DONOR STATE BONUS	APPORTIONMENT ADJUSTMENT	BRIDGE PROGRAM	CONGESTION MITIGATION AND AIR QUALITY IMPROVEMENT	P.L. 104-59 RESTORATION FUNDS 2/	METROPOLITAN PLANNING	HIGHWAY SAFETY 3/	TOTAL 4/
Alabama	55,846	29,027	46,280	8,333	7,475	15,774	12,452	37,915	4,290	4,797	1,512	2,327	266,028
Alaska	45,957	100,145	18,708	8,333	-	-	6,150	7,482	4,290	3,198	690	-	195,624
Arizona	38,976	49,896	51,723	8,333	33,680	13,515	-	5,531	11,507	3,811	2,182	1,865	221,019
Arkansas	33,450	39,523	26,947	8,333	16,052	9,296	14,239	25,533	4,290	3,785	690	1,544	183,682
California	253,636	296,090	241,591	90,327	79,250	101,687	11,530	158,342	126,984	24,440	20,924	12,904	1,417,705
Colorado	45,666	60,924	44,542	8,333	-	-	-	19,938	4,290	3,385	1,954	1,966	190,998
Connecticut	49,448	97,494	30,574	95,160	-	-	-	35,899	20,162	4,637	2,018	1,439	336,831
Delaware	14,834	23,065	12,149	11,832	-	-	-	5,587	4,290	1,039	690	671	74,157
Dist. of Col.	15,416	15,617	12,149	8,333	-	-	2,077	14,635	4,302	1,386	690	-	75,276
Florida	114,602	183,220	91,262	9,333	82,177	48,948	32,742	40,329	25,610	10,768	8,362	5,938	653,291
Georgia	84,061	109,868	85,911	13,999	71,067	29,490	-	35,431	13,270	7,782	2,679	3,420	456,978
Hawaii	15,125	58,262	-	12,149	8,333	-	-	15,202	4,290	1,439	690	671	116,161
Idaho	22,888	34,347	22,288	8,333	-	-	-	5,711	4,290	1,866	690	882	101,095
Illinois	112,857	142,978	83,407	143,667	-	-	-	84,027	41,989	10,341	6,966	5,549	631,771
Indiana	63,409	91,249	55,204	50,497	44,600	17,804	-	27,956	9,656	5,810	2,212	2,905	371,302
Iowa	45,666	58,451	33,866	48,333	-	-	-	32,955	4,290	3,385	775	2,001	189,722
Kansas	41,594	45,416	34,365	30,665	-	-	-	34,275	4,290	3,012	837	2,053	196,507
Kentucky	47,993	62,802	41,852	9,499	24,911	13,098	-	27,351	6,302	4,078	1,049	2,026	240,961
Louisiana	48,198	35,781	44,344	8,333	-	-	24,255	51,919	4,283	4,051	1,831	2,126	225,121
Maine	18,207	23,501	12,072	11,499	-	-	-	14,360	4,263	1,732	690	671	86,995
Maryland	45,666	56,092	40,131	46,497	-	-	-	29,381	26,602	4,478	2,943	2,092	253,882
Massachusetts	55,265	2,232	40,402	85,661	-	-	312,592	109,361	35,291	10,954	3,887	2,580	658,225
Michigan	81,443	89,180	79,137	68,995	9,043	31,894	-	55,133	24,930	7,329	4,776	4,562	456,422
Minnesota	50,611	71,063	46,862	8,333	-	-	31,851	21,069	4,290	4,504	1,948	2,743	243,294
Mississippi	36,358	39,908	28,551	8,333	-	-	-	31,227	4,290	2,958	690	1,595	176,884
Missouri	70,972	56,670	66,170	22,498	-	-	-	72,363	8,502	6,077	2,286	2,985	343,518
Montana	31,995	37,520	39,993	8,333	-	-	-	10,385	4,290	2,479	690	878	148,740
Nebraska	31,123	42,561	19,648	8,333	-	-	-	23,161	4,290	2,106	690	1,373	133,285
Nevada	22,397	34,947	21,068	8,333	-	-	-	5,531	4,290	1,839	749	845	99,999
New Hampshire	17,743	24,670	12,149	8,333	-	-	-	11,983	4,290	1,279	690	671	81,808
New Jersey	75,916	59,719	26,864	106,826	-	-	-	122,219	49,432	7,623	5,447	3,282	457,328
New Mexico	31,096	39,760	39,124	8,333	-	-	28,140	6,579	4,288	2,719	690	1,090	161,819
New York	158,813	126,336	86,978	281,315	-	-	-	221,255	90,196	14,259	11,598	7,882	998,632
North Carolina	73,590	93,102	50,497	10,833	28,196	26,231	45,003	58,220	10,590	6,983	2,065	3,357	408,667
North Dakota	21,815	35,868	18,548	8,333	-	-	-	5,531	4,290	1,706	690	960	97,741
Ohio	105,294	114,547	92,928	77,995	9,333	30,190	7,669	82,132	37,650	9,701	5,470	5,138	578,047
Oklahoma	44,502	53,640	33,286	27,665	76	12,740	-	35,124	4,290	3,625	1,113	1,479	217,540
Oregon	35,777	30,479	36,648	23,665	15,382	9,469	18,172	30,962	5,026	3,278	1,167	1,790	211,815
Pennsylvania	119,546	41,611	63,693	107,160	-	-	-	223,490	51,803	13,140	5,922	5,571	631,936
Rhode Island	15,125	19,468	12,149	8,333	-	-	-	13,867	5,018	1,493	690	671	82,634
South Carolina	43,049	52,583	41,667	8,333	13,653	14,475	6,410	23,913	4,290	3,785	1,172	1,877	215,207
South Dakota	24,142	35,991	22,501	8,333	-	-	-	7,833	4,290	1,839	690	954	106,573
Tennessee	63,990	70,472	60,734	8,333	7,127	18,486	24,173	44,798	9,568	5,330	1,822	2,590	317,423
Texas	198,371	273,501	181,050	60,663	-	-	21,977	90,122	85,162	10,551	9,344	8,992	945,773
Utah	27,632	26,120	40,684	8,333	-	-	-	9,105	4,290	1,945	1,084	1,002	120,196
Vermont	14,621	19,344	11,104	8,333	-	-	-	9,766	3,922	1,146	690	671	69,597
Virginia	63,700	54,182	70,228	33,498	33,748	23,797	-	50,793	18,245	6,077	3,147	2,961	360,376
Washington	51,193	33,234	52,414	21,998	-	-	73,108	54,600	13,632	5,464	2,641	2,538	310,822
West Virginia	35,777	36,504	19,540	8,333	-	-	-	42,358	4,290	3,085	690	982	151,539
Wisconsin	48,865	78,442	33,145	8,333	22,001	15,780	-	22,593	10,752	5,064	2,025	2,804	300,916
Wyoming	24,142	31,186	29,630	8,333	-	-	-	5,531	4,290	1,732	690	671	106,205
U.S. Total 5/	2,888,157	3,381,063	2,416,473	1,666,724	497,771	432,675	799,416	2,210,768	853,320	266,269	136,331	129,898	15,677,865
American Samoa	-	-	-	-	-	-	-	-	-	3	-	-	338
Guam	-	-	-	-	-	-	-	-	-	10	-	-	345
N. Marianas	-	-	-	-	-	-	-	-	-	3	-	-	338
Puerto Rico	16,696	25,352	10,730	-	-	-	-	10,934	4,210	1,226	1,746	1,481	72,375
Virgin Islands	-	-	-	-	-	-	-	-	-	11	-	-	346
Grand Total 5/	2,904,853	3,406,415	2,427,203	1,666,724	497,771	432,675	799,416	2,221,702	857,530	266,522	138,077	132,719	15,751,607

1/ Apportioned pursuant to the Intermodal Surface Transportation Efficiency Act of 1991 and the National Highway System Designation Act of 1995. Does not include funds from the Mass Transit or the National Recreational Trails accounts of the Highway Trust fund.

2/ Section 203 of the National Highway System (NHS) Designation Act of 1995 rescinded some unobligated balances remaining from the authorizations under previous highway authorization acts. It also made reductions in authorized amounts for several programs. These funds are apportioned to the States based on percentages described in Section 202 of the NHS Designation Act.

3/ Includes \$10.8 million administered by the Federal Highway Administration and \$121.8 million administered

by the National Highway Traffic Safety Administration.

4/ 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.

5/ Grand total for National Highway System includes \$29.3 million set aside for American Samoa, Guam, Commonwealth of the Northern Mariana Islands, and the Virgin Islands. The distribution among the territories was not determined at the time of table preparation. Other columns may not add to totals shown due to independent rounding.

APPORTIONMENT FORMULAS - FEDERAL-AID HIGHWAY PROGRAM 1/

FISCAL YEAR 1996

LEGISLATION AND STRATEGIC PLANNING DIVISION
OFFICE OF POLICY DEVELOPMENT

TABLE FA-4A
SEPTEMBER 1996

FUND	FACTORS	WEIGHT	STATUTE 2/	MINIMUM APPORTIONMENT
Interstate Maintenance	Interstate System Lane Miles Vehicle Miles Traveled On Interstate System	55% 45%	104(b)(5)(B)	1/2 Percent
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	$\frac{\text{Weighted Nonattainment Area Population of Each State}}{\text{Total Weighted Nonattainment Area Population of All States}}$	1	104(b)(2)	1/2 Percent (42 Percent Maximum) 3/
Metropolitan Planning	Urbanized Area Population 4/	1	104(f)(2)	1/2 Percent
Interstate Reimbursement	Each State's share of non-Federal-aid funds used on Interstate System routes on both toll roads and free roads	1	160	1/2 Percent
Restoration Funds	Each State's percentage specified in Section 202(b) of PL. 104-59, the National Highway System Designation Act of 1995	1	PL 105-59 Section 202(b)	No Minimum
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/ No State with population over 15 million can receive more than 42 percent of the funds apportioned to those States.

4/ 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 1995

TABLE FA-4D
SEPTEMBER 1996

(THOUSANDS OF DOLLARS)

STATE	DISCRETIONARY			PROJECTS MANDATED BY ISTEA 2/	EMERGENCY RELIEF	PARKWAYS AND PARK ROADS	PUBLIC LANDS	FOREST HIGHWAYS	INTELLIGENT VEHICLE HIGHWAY SYSTEMS	MOTOR CARRIER SAFETY ASSISTANCE PROGRAMS	OTHER 3/	TOTAL
	INTERSTATE	INTERSTATE 4-R	BRIDGE REPLACEMENT & REHABILITATION									
Alabama	-	-	-	29,597	7,861	65	-	(18)	18	1,509	462	39,494
Alaska	-	-	-	-	4,479	518	-	1,787	-	412	1,895	9,091
Arizona	(17)	-	-	1,159	22,186	454	5,800	9,842	2,623	1,664	2,466	46,177
Arkansas	-	-	-	63,530	-	(143)	-	1,610	-	723	368	66,088
California	-	-	-	77,372	177,948	7,219	6,000	8,323	11,433	4,015	14,432	306,742
Colorado	-	12,000	2,000	1,076	-	162	5,000	12,241	193	1,445	1,227	35,344
Connecticut	-	15,000	8,000	14,610	1,943	-	-	-	427	978	1,278	42,236
Delaware	-	-	-	-	-	-	-	-	6,685	374	292	7,351
Dist. of Col.	-	-	-	4,073	-	7,584	2,390	-	23	632	340	15,042
Florida	(25)	-	-	49,039	4,102	-	-	489	800	1,810	1,880	58,095
Georgia	-	-	-	20,422	17,905	161	-	280	250	2,346	(72)	41,292
Hawaii	-	-	-	1,104	-	-	-	-	-	357	424	1,885
Idaho	-	-	9,800	28,006	(4)	1,808	-	12,381	42	1,467	602	54,102
Illinois	20,833	-	5,800	46,153	4,490	-	200	-	1,959	3,580	1,179	84,194
Indiana	-	-	-	17,462	(39)	-	-	32	1,018	2,134	13,876	34,483
Iowa	-	8,388	(184)	20,926	-	85	-	-	1,025	2,331	293	32,864
Kansas	-	-	-	13,582	-	-	-	-	89	1,289	784	15,744
Kentucky	-	-	-	4,815	-	1,842	-	180	718	1,514	429	9,498
Louisiana	13,555	-	-	13,909	969	-	150	1,082	-	1,337	1,290	32,292
Maine	-	-	7,200	34,426	(9)	141	-	-	-	325	468	42,551
Maryland	79,380	-	-	12,341	-	695	200	-	1,044	1,540	2,816	98,016
Massachusetts	-	-	-	1,086	-	1,643	150	-	350	1,598	(5,987)	(1,160)
Michigan	50,517	-	(712)	23,627	-	14	650	2,480	24,491	2,649	24,981	128,697
Minnesota	(117)	-	-	39,058	-	5,111	994	2,075	7,303	2,358	1,524	56,306
Mississippi	-	-	-	6,041	-	570	-	493	-	893	302	8,299
Missouri	-	-	(954)	26,990	6,849	-	-	1,296	71	2,967	732	37,951
Montana	-	-	-	3,312	1,264	3,307	-	8,527	-	570	1,081	18,061
Nebraska	-	-	-	4,652	200	91	-	800	90	1,080	716	7,629
Nevada	(683)	-	-	15,474	-	1,064	5,000	377	400	562	754	22,948
New Hampshire	-	-	-	5,906	-	-	-	948	55	476	857	8,242
New Jersey	-	(954)	-	37,334	-	8	-	-	5,869	1,692	3,763	47,712
New Mexico	-	-	-	1,987	-	-	3,500	928	1,698	885	1,475	10,473
New York	8,242	-	6,000	55,817	967	1,407	-	-	35,506	4,127	10,502	122,568
North Carolina	-	-	-	27,151	1,282	646	1,400	77	4,500	2,127	4,191	41,374
North Dakota	-	-	-	13,064	13,401	22	-	-	877	794	252	28,410
Ohio	-	-	-	29,101	1,205	-	-	163	892	2,929	466	34,756
Oklahoma	-	-	-	16,371	(326)	42	-	380	31	1,376	259	18,133
Oregon	-	-	-	9,496	4,486	760	-	15,903	6,220	1,321	736	38,922
Pennsylvania	(604)	-	-	162,235	789	3,922	200	391	2,501	2,353	3,160	174,947
Rhode Island	-	-	-	10,563	-	-	-	-	27	772	1,589	12,951
South Carolina	-	-	-	7,121	-	-	-	52	33	48	(489)	6,765
South Dakota	-	-	1,789	3,444	100	35	2,133	678	-	2,057	2,829	13,065
Tennessee	(54)	-	-	10,403	1,675	2,884	4,900	621	400	1,558	720	23,107
Texas	-	30,001	-	44,949	13,515	4,244	-	2,049	3,633	3,440	1,363	103,194
Utah	-	-	-	2,086	1,098	2,161	5,250	5,912	63	1,098	1,745	19,413
Vermont	-	-	-	3,680	555	-	115	-	36	455	1,880	6,721
Virginia	(9,692)	-	-	31,500	4,494	2,467	-	3,859	564	1,830	2,886	37,908
Washington	-	-	-	17,986	12,575	1,542	4,400	6,108	615	1,742	5,629	50,597
West Virginia	-	-	12,000	57,371	-	(206)	-	725	38	620	2,079	72,627
Wisconsin	-	-	-	13,156	-	-	560	2,082	1,866	1,915	553	20,131
Wyoming	-	-	-	3,680	-	11,816	4,000	3,095	77	588	498	23,754
Total	161,335	64,435	50,739	1,138,243	305,960	64,141	52,992	108,248	126,552	78,662	117,775	2,269,082
American Samoa	-	-	-	423	(367)	-	-	-	23	353	-	432
Guam	-	-	-	-	71	-	-	-	-	377	-	448
N. Marianas	-	-	-	-	-	-	-	-	-	413	-	413
Puerto Rico	-	-	-	-	3,948	-	-	43	-	317	349	4,657
Virgin Islands	-	-	-	3,698	1,000	-	-	-	-	50	60	4,808
Grand Total	161,335	64,435	50,739	1,142,364	310,612	64,141	52,992	108,291	126,575	80,172	118,184	2,279,840

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 1995 1/

COMPILED FROM THE FISCAL
MANAGEMENT INFORMATION SYSTEM

(THOUSANDS OF DOLLARS)

SHEET 1 OF 2
TABLE FA-4B
OCTOBER 1996

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/	INTELLIGENT VEHICLE HIGHWAY SYSTEM	SUBTOTAL
Alabama	1,106	62,727	71,930	56,068	-	28,818	22,724	39,698	1,606	3,765	3,713	7,861	17,464	18	317,498
Alaska	-	51,147	119,474	24,424	-	-	-	6,925	540	3,708	4,921	3,994	-	-	215,133
Arizona	60	40,674	87,738	30,045	-	61,134	16,118	4,112	2,190	4,064	15,758	22,084	-	2,623	286,600
Arkansas	(56)	34,742	64,825	31,317	-	19,912	11,588	19,852	691	3,217	(12)	-	68,026	-	254,102
California	88,680	163,812	590,992	192,505	17,263	171,630	87,133	70,919	20,877	28,630	128,666	323,357	60,104	11,433	1,956,001
Colorado	-	50,493	59,671	61,899	-	-	-	15,402	1,652	6,106	5,160	-	533	193	201,109
Connecticut	(5,707)	56,062	91,707	50,875	57,802	-	-	79,885	1,859	6,858	6,050	1,943	14,498	427	362,259
Delaware	-	12,755	32,193	14,153	-	-	-	7,998	803	155	1,312	-	-	6,445	75,814
Dist. of Col.	7,094	18,716	40,788	11,879	588	-	-	6,332	907	3,454	1,126	-	7	23	90,914
Florida	(2,503)	101,498	217,724	91,355	-	188,653	21,691	46,342	5,069	5,449	27,593	4,382	9,548	800	717,601
Georgia	12	106,412	114,796	113,645	6,809	213,173	12,044	31,952	9,188	2,787	14,811	17,905	14,480	250	658,264
Hawaii	-	15,989	72,937	12,201	-	-	-	8,923	579	146	45	-	-	-	110,820
Idaho	-	25,101	50,677	25,099	-	-	-	19,919	719	1,683	1,886	-	543	42	125,669
Illinois	(1,426)	133,880	244,081	96,585	-	-	-	100,061	(547)	2,438	20,573	3,582	37,214	1,959	638,400
Indiana	216	97,648	94,760	61,408	-	75,626	26,236	32,309	621	3,657	2,897	(39)	28,717	1,018	425,074
Iowa	-	47,373	92,169	42,071	-	-	-	20,655	735	5,427	1,112	-	13,823	1,025	224,390
Kansas	1,276	70,144	49,303	31,426	-	-	-	28,677	909	3,898	4,691	-	13,848	89	204,261
Kentucky	(3,866)	50,356	65,674	43,997	-	35,692	21,331	32,040	853	3,803	9,502	-	67,000	718	327,100
Louisiana	15,969	56,306	81,631	50,790	-	2,822	6,106	38,694	1,632	4,176	6,502	-	6,616	-	271,244
Maine	(230)	15,413	37,054	13,016	-	58	10	16,122	415	1,386	244	(9)	40,972	-	124,451
Maryland	50,864	125,276	87,836	20,216	15,712	4,583	1,762	38,939	2,484	7,342	12,703	-	9,675	1,044	378,436
Massachusetts	470,939	102,514	14,977	35,713	383	-	-	55,848	3,067	23,029	46,250	-	-	350	753,070
Michigan	51,152	101,765	62,343	101,852	-	82,741	24,214	51,020	4,793	5,992	35,350	-	27,271	24,491	572,984
Minnesota	(1,712)	56,456	109,250	61,819	-	-	-	28,443	1,927	5,548	4,328	-	41,841	7,303	315,203
Mississippi	(15)	40,348	60,651	28,320	-	20,989	2,376	38,192	514	4,214	1,433	-	6,389	-	203,411
Missouri	(1,854)	112,940	86,806	35,643	-	38,602	24,156	51,420	1,953	7,634	3,769	6,849	53,953	71	421,942
Montana	-	46,833	52,961	51,351	-	-	-	8,572	426	3,653	639	1,088	1,807	-	167,330
Nebraska	-	16,816	70,621	17,413	-	-	-	15,836	631	2,912	6,554	200	10,666	90	141,739
Nevada	(683)	32,345	40,834	23,997	-	-	-	2,347	639	1,949	1,053	-	24,172	400	127,063
New Hampshire	-	18,667	30,419	7,606	-	-	-	17,869	689	1,949	2,708	-	6,461	55	86,423
New Jersey	113,622	82,616	131,195	23,875	9,020	-	-	93,065	5,467	9,476	43,185	-	25,400	5,869	542,790
New Mexico	-	34,695	74,465	41,946	-	-	-	8,840	635	2,641	6,718	-	5,506	1,698	177,144
New York	8,242	154,963	230,469	69,135	85,522	-	-	250,311	11,303	19,060	83,780	251	37,377	35,506	985,919
North Carolina	1,183	82,405	113,052	58,696	-	39,662	31,455	69,561	4,041	10,497	7,162	1,282	7,571	4,535	431,102
North Dakota	-	23,694	48,186	20,091	-	-	-	4,799	508	2,055	3,340	7,674	13,694	877	124,918
Ohio	5,519	117,111	195,267	87,094	-	20,344	31,555	83,766	5,504	987	48,513	1,205	12,000	892	609,757
Oklahoma	(1,612)	49,058	89,392	15,547	-	34,153	7,639	38,097	1,513	3,417	6,191	(326)	19,707	31	262,807
Oregon	(580)	76,890	66,002	33,922	23	4,634	595	15,673	953	3,742	1,467	4,478	4,086	6,220	218,105
Pennsylvania	22,981	198,499	143,042	72,684	-	10,526	12,709	205,101	9,840	28,863	190,325	789	74,272	2,501	972,132
Rhode Island	(54)	34,865	17,545	13,559	20,964	-	-	8,521	-	705	3,326	-	5,636	27	105,094
South Carolina	318	51,843	60,074	20,721	-	18,190	1,192	22,865	961	3,495	18,277	-	7,121	33	206,090
South Dakota	-	21,599	49,866	31,277	-	-	-	9,768	799	1,331	4,256	5	1,019	-	119,920
Tennessee	(5,057)	40,073	107,066	78,121	9,924	28,138	17,704	55,549	2,034	4,913	5,819	388	5,187	400	350,259
Texas	25,898	262,297	259,715	190,342	-	125,612	32,809	89,825	10,721	16,053	109,519	13,515	17,760	3,633	1,157,699
Utah	85	50,107	20,318	41,679	-	-	-	3,064	1,086	2,749	5,532	629	1,350	63	126,662
Vermont	739	11,690	30,140	13,976	-	-	-	15,022	232	1,544	2,109	-	148	36	75,636
Virginia	23,632	79,416	101,710	81,854	-	29,718	(221)	33,849	3,158	7,548	8,606	4,494	23,644	564	397,972
Washington	(7,077)	48,780	58,623	45,358	-	35,972	6,499	60,454	2,651	4,697	12,953	11,924	17,986	615	299,435
West Virginia	2,741	20,341	57,774	21,231	-	-	-	58,313	1,118	5,279	2,673	-	82,639	38	252,147
Wisconsin	-	61,847	112,059	36,246	-	50,581	-	30,161	2,033	5,576	10,574	-	13,855	1,865	337,939
Wyoming	-	31,125	47,055	17,767	-	-	-	7,959	693	2,283	96	-	7,911	77	114,966
U.S. Total	859,896	3,399,122	4,909,837	2,453,809	224,010	1,341,963	432,567	2,099,866	127,270	302,341	945,758	439,505	959,497	126,347	18,621,788
American Samoa	-	1,694	-	-	-	-	-	-	-	-	-	(367)	202	23	1,552
Guam	-	12,210	-	-	-	-	-	-	-	-	-	71	-	-	12,281
Puerto Rico	-	29,123	40,639	600	-	-	-	(540)	1,465	1,599	4,722	3,947	-	-	81,555
N. Mariana Is.	-	3,052	-	-	-	-	-	-	-	-	-	-	-	-	3,052
Virgin Islands	-	12,210	-	-	-	-	-	-	-	-	-	-	206	-	12,416
Canada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Federal Agencies	-	-	-	-	-	-	-	-	-	-	-	9,818	1,086	-	10,904
Headquarters 6/	-	-	-	-	-	-	-	-	-	-	-	18,166	-	-	18,166
Grand Total	859,896	3,457,411	4,950,476	2,454,409	224,010	1,341,963	432,567	2,099,326	128,735	303,940	960,480	471,140	960,991	126,370	18,761,714

OBLIGATION OF FEDERAL FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION DURING FISCAL YEAR 1995 1/

SHEET 2 OF 2
TABLE FA-4B
OCTOBER 1996

COMPILED FROM THE FISCAL
MANAGEMENT INFORMATION SYSTEM

(THOUSANDS OF DOLLARS)

STATE	FEDERAL-AID ACCOUNT						TOTAL	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				
Alabama	-	-	-	-	-	1,449	318,947	35,887	354,834	Alabama
Alaska	-	-	-	-	-	9,664	224,797	323	225,120	Alaska
Arizona	(4,141)	(307)	(143)	-	-	18,542	300,551	3,950	304,501	Arizona
Arkansas	(836)	-	(473)	-	(543)	1,880	254,130	9,124	263,254	Arkansas
California	-	(32)	(3,093)	-	-	92,019	2,044,895	113,400	2,158,295	California
Colorado	-	-	-	-	-	18,476	219,585	3,806	223,391	Colorado
Connecticut	-	-	-	-	-	1,301	363,560	901	364,461	Connecticut
Delaware	-	-	-	-	-	342	76,156	3,366	79,522	Delaware
Dist. of Col.	-	-	(302)	-	-	10,523	101,135	4,476	105,611	Dist. of Col.
Florida	(350)	(40)	(62)	-	-	18,977	736,126	9,405	745,531	Florida
Georgia	-	-	-	-	-	993	659,257	6,134	665,391	Georgia
Hawaii	-	-	-	-	-	425	111,245	3,394	114,639	Hawaii
Idaho	-	-	-	-	-	11,758	137,427	1,094	138,521	Idaho
Illinois	-	-	-	-	-	(2,035)	636,365	5,434	641,799	Illinois
Indiana	(2,179)	(316)	(2,490)	(242)	(569)	4,745	424,023	36,715	460,738	Indiana
Iowa	-	-	-	-	-	4,168	228,558	27,239	255,797	Iowa
Kansas	-	-	-	(111)	-	811	204,961	9,449	214,410	Kansas
Kentucky	-	-	-	-	-	2,877	329,977	37,537	367,514	Kentucky
Louisiana	-	-	-	-	-	2,388	273,632	1,119	274,751	Louisiana
Maine	-	-	-	-	-	16,833	141,284	322	141,606	Maine
Maryland	-	-	-	-	-	29,274	407,710	17,492	425,202	Maryland
Massachusetts	-	-	-	-	-	4,229	757,299	1,588	758,887	Massachusetts
Michigan	-	-	-	-	-	8,120	581,104	21,636	602,740	Michigan
Minnesota	-	-	-	-	-	15,639	330,842	14,153	344,995	Minnesota
Mississippi	-	-	(303)	-	(46)	788	203,850	8,645	212,495	Mississippi
Missouri	-	-	-	-	-	31,907	453,849	13,730	467,579	Missouri
Montana	-	-	-	-	-	11,969	179,299	17,139	196,438	Montana
Nebraska	-	-	-	-	-	2,007	143,746	6,629	150,375	Nebraska
Nevada	(66)	-	-	-	-	7,197	134,184	9,228	143,412	Nevada
New Hampshire	-	-	-	-	-	1,217	87,640	589	88,229	New Hampshire
New Jersey	-	-	-	-	-	1,826	544,616	22,864	567,480	New Jersey
New Mexico	-	-	-	-	-	15,739	192,883	8,861	201,744	New Mexico
New York	-	-	71	-	-	18,533	1,004,523	4,120	1,008,643	New York
North Carolina	-	-	-	-	-	5,815	436,917	20,372	457,289	North Carolina
North Dakota	-	-	-	-	-	1,391	126,309	815	127,124	North Dakota
Ohio	-	-	(400)	-	-	876	610,233	10,989	621,222	Ohio
Oklahoma	-	-	-	-	-	660	263,467	2,163	265,630	Oklahoma
Oregon	(551)	-	-	-	-	17,477	235,031	(1,867)	233,164	Oregon
Pennsylvania	-	-	-	-	-	12,265	984,397	50,678	1,035,075	Pennsylvania
Rhode Island	(3,452)	-	-	-	(658)	4,251	105,235	2,712	107,947	Rhode Island
South Carolina	-	-	-	-	-	328	205,418	1,846	207,264	South Carolina
South Dakota	-	-	-	-	-	5,625	125,545	2,506	128,051	South Dakota
Tennessee	-	-	-	-	-	8,643	358,902	15,009	373,911	Tennessee
Texas	-	-	-	-	-	8,279	1,165,978	12,882	1,178,860	Texas
Utah	-	-	-	-	-	12,242	138,904	4,206	143,110	Utah
Vermont	-	-	-	-	-	1,994	77,630	596	78,226	Vermont
Virginia	-	-	-	-	-	30,654	428,626	8,280	436,906	Virginia
Washington	-	-	-	-	-	17,140	316,575	14,054	330,629	Washington
West Virginia	-	-	-	-	-	2,287	254,434	188,227	442,661	West Virginia
Wisconsin	-	-	-	-	-	3,190	341,129	1,787	342,916	Wisconsin
Wyoming	-	-	-	-	-	18,859	133,825	(2,195)	131,630	Wyoming
U.S. Total	(11,575)	(695)	(7,195)	(353)	(1,816)	516,557	19,116,711	792,809	19,909,520	U.S. Total
American Samoa	-	-	-	-	-	-	1,553	234	1,787	American Samoa
Guam	-	-	-	-	-	-	12,281	240	12,521	Guam
Puerto Rico	-	-	-	-	-	(198)	81,358	(6,226)	75,132	Puerto Rico
N. Mariana Isls.	-	-	-	-	-	-	3,052	236	3,288	N. Mariana Isls.
Virgin Islands	-	-	-	-	-	60	12,476	2,194	14,670	Virgin Islands
Canada	-	-	-	-	-	27,552	27,552	-	27,552	Canada
Other Federal Agencies	-	-	-	-	-	192,966	203,869	(10,002)	193,867	Other Federal Agencies
Headquarters 6/	-	-	-	-	-	628,931	647,097	-	647,097	Headquarters
Grand Total	(11,575)	(695)	(7,195)	(353)	(1,816)	1,365,868	20,105,949	779,485	20,885,434	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 miscellaneous programs funded by the highway trust fund and general funds administered directly by FHWA and expenditure of funds transferred to FHWA by other agencies.
 6/ Includes FHWA administrative and research costs, and studies.

EXPENDITURE OF FEDERAL FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION DURING FISCAL YEAR 1995 1/

COMPILED FROM THE FISCAL
MANAGEMENT INFORMATION SYSTEM

(THOUSANDS OF DOLLARS)

FEDERAL-AID ACCOUNT

STATE	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/	INTELLIGENT VEHICLE HIGHWAY SYSTEM	SUBTOTAL
Alabama	8,485	59,805	71,209	30,946	-	20,721	13,823	36,683	1,635	1,836	1,421	9,871	22,669	284	279,388
Alaska	1,044	52,588	132,119	30,009	-	-	-	3,087	802	3,574	3,889	3,047	-	-	230,159
Arizona	(510)	48,038	68,047	36,640	36	34,376	1,095	1,905	2,029	3,433	13,909	7,961	327	110	217,396
Arkansas	3,063	41,273	55,116	35,403	-	30,002	6,330	13,593	767	2,974	332	-	42,932	2	231,787
California	185,776	199,232	408,643	203,298	13,322	125,113	79,021	83,198	20,490	28,392	68,272	245,971	5,120	916	1,666,764
Colorado	12,713	53,940	44,551	57,414	223	-	-	31,443	2,828	5,320	4,909	6	-	489	213,836
Connecticut	20,182	68,522	68,034	60,450	42,762	-	-	69,825	1,952	7,837	20,835	854	7,794	94	369,141
Delaware	5,657	9,048	19,803	15,379	-	-	-	5,510	753	1,700	425	-	-	-	62,269
Dist. of Col.	7,523	7,596	13,979	8,435	12,772	-	-	17,767	1,034	1,605	6,121	-	-	(3)	76,830
Florida	19,472	182,476	195,964	100,612	-	197,967	21,618	49,727	7,430	8,976	27,816	24,203	8,623	637	845,521
Georgia	4,454	113,058	112,794	78,109	5,613	31,301	26,463	38,429	3,007	7,143	14,232	49,648	25,412	294	509,957
Hawaii	112,054	8,158	36,760	9,099	-	-	-	1,975	499	2,451	1,588	-	-	25	172,609
Idaho	2,820	30,751	43,587	25,085	-	-	-	5,017	689	2,543	5,827	1	3,747	83	120,150
Illinois	28	179,642	246,300	105,926	3,467	7	-	113,937	4,657	5,581	43,704	225	45,185	148	748,807
Indiana	236	62,356	76,888	62,566	4,165	62,051	40,584	32,483	1,939	3,961	2,072	46	5,580	225	355,142
Iowa	(1)	42,808	84,546	38,285	3,126	-	-	21,992	691	6,223	4,203	-	16,596	524	218,993
Kansas	1,311	18,477	49,897	27,837	-	172	-	34,049	683	3,764	7,496	-	-	-	144,917
Kentucky	(1,548)	49,471	49,533	54,464	-	6,520	7,684	23,684	958	4,046	2,244	-	18,202	1,193	216,451
Louisiana	38,805	41,705	59,763	28,517	-	148	4,908	39,229	1,805	4,239	370	-	1,039	22	220,550
Maine	188	18,187	33,316	17,695	-	45	130	6,106	584	1,434	1,624	-	26,688	46	106,042
Maryland	36,729	83,166	94,935	21,786	14,467	18,202	3,150	23,394	2,758	6,690	24,254	-	14,231	-	343,762
Massachusetts	675,154	61,061	20,355	33,766	7,557	-	-	100,331	3,673	14,832	16,997	7	-	50	933,783
Michigan	62,551	112,564	79,083	80,601	-	77,781	23,558	62,944	4,188	7,380	13,731	-	18,641	2,548	545,570
Minnesota	(4,249)	58,552	53,994	36,495	179	-	-	31,545	1,909	3,792	3,525	-	21,081	404	207,227
Mississippi	2,706	31,828	40,596	33,217	-	14,571	5,612	41,737	704	3,890	2,920	-	3,159	-	180,940
Missouri	311	96,686	73,061	57,849	-	28,266	16,056	50,146	1,470	5,753	2,515	1,447	12,124	5	345,689
Montana	239	26,242	49,480	32,914	-	-	-	6,636	705	3,700	960	844	541	-	122,261
Nebraska	184	29,585	62,486	20,311	3	-	-	17,964	516	2,378	2,275	184	228	127	136,241
Nevada	39	27,730	29,701	23,440	-	-	-	6,858	762	2,170	1,022	1	5,226	42	96,991
New Hampshire	143	18,074	21,880	8,021	-	-	-	11,651	586	1,638	1,594	-	8,226	-	67,313
New Jersey	79,145	78,415	121,338	28,274	24,446	-	-	91,723	5,282	8,367	45,541	(327)	18,333	-	500,537
New Mexico	143	31,882	60,110	40,742	-	-	-	7,609	556	3,890	1,549	-	355	1,680	148,516
New York	(58,472)	156,575	113,916	73,156	190,702	-	-	186,391	7,948	19,523	36,863	14	24,500	3,055	754,171
North Carolina	10,665	92,813	121,400	60,830	-	80,501	14,216	58,486	1,687	6,132	4,255	2,412	14,069	922	468,388
North Dakota	172	32,512	42,186	17,968	-	-	-	5,244	674	2,432	4,406	4,077	12,725	-	122,396
Ohio	22,367	115,652	198,025	120,064	4,280	60,462	37,101	70,597	5,375	9,445	7,604	13	1,710	50	652,745
Oklahoma	1,424	40,091	59,471	43,954	-	18,252	1,279	35,867	986	2,113	2,965	6,571	11,552	-	224,525
Oregon	3,014	34,726	50,340	35,622	3,036	1,105	1,955	19,847	1,125	2,769	1,773	1,440	2,174	792	159,718
Pennsylvania	87,439	273,660	124,979	80,885	3,634	21,482	6,727	141,647	4,564	11,069	17,974	730	47,210	1,270	823,270
Rhode Island	883	45,782	20,899	23,969	42,725	-	-	13,333	562	1,966	2,714	-	7,526	131	160,490
South Carolina	34,728	36,359	60,551	52,907	-	24,473	1,863	24,300	1,682	3,560	67	971	2,354	83	243,898
South Dakota	317	24,339	40,659	32,509	-	-	-	9,631	703	2,251	4,936	235	374	-	115,954
Tennessee	3,235	63,566	63,062	67,658	18,505	13,835	5,477	41,485	1,416	5,158	2,463	3,424	4,468	38	293,790
Texas	35,320	197,315	241,964	192,200	-	92,803	31,454	71,672	10,879	19,981	39,666	4,431	13,279	460	951,424
Utah	(2,539)	23,770	27,243	53,135	-	-	-	4,003	342	633	2,000	341	2,787	-	111,715
Vermont	1,830	8,969	32,753	13,452	-	-	-	11,916	881	2,072	2,067	-	414	-	74,354
Virginia	46,338	54,310	83,966	74,764	15	23,082	8,072	21,792	766	4,616	10,680	206	25,618	5,355	359,580
Washington	106,090	57,907	62,705	42,794	-	35,996	2,350	61,194	2,614	3,971	12,903	9,076	25,831	1,204	424,635
West Virginia	2,747	26,208	43,081	22,861	-	-	-	52,558	608	2,603	714	13	13,017	-	164,410
Wisconsin	402	51,517	99,077	40,645	-	28,081	11,654	26,178	2,095	6,040	6,134	-	14,402	285	286,510
Wyoming	165	33,642	37,218	24,019	-	-	-	7,897	681	2,167	3,406	-	2,016	-	111,211
U.S. Total	1,570,972	3,313,529	4,101,363	2,530,336	395,035	1,047,315	372,180	1,952,538	124,560	281,441	514,826	381,378	563,262	59,561	17,282,301
American Samoa	-	3,327	-	-	-	-	-	-	-	-	-	416	12	-	3,755
Guam	-	6,249	-	-	-	-	-	-	-	-	-	2,387	-	-	8,636
Puerto Rico	-	23,398	24,653	13,359	-	-	-	6,323	631	1,417	3,064	536	-	6	73,387
N. Mariana Isl.	-	3,135	-	-	-	-	-	-	-	-	-	-	-	-	3,135
Virgin Islands	-	13,243	-	-	-	-	-	-	-	-	-	97	1,062	-	14,402
Headquarters 6/	-	-	-	-	-	-	-	-	-	21	-	-	8,275	31,967	40,263

**EXPENDITURE OF FEDERAL FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION
DURING FISCAL YEAR 1995 1/**

SHEET 2 OF 2
TABLE FA-3
OCTOBER 1995

COMPILED FROM THE FISCAL
MANAGEMENT INFORMATION SYSTEM

(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	2,125	193	811	77	2,542	6,238	291,373	37,341	328,715	Alabama
Alaska	2,964	1,198	580	141	770	9,708	245,521	1,115	246,636	Alaska
Arizona	5,448	125	(77)	419	1,967	15,929	241,207	9,211	250,418	Arizona
Arkansas	2,979	66	670	-	1,069	4,377	240,947	4,649	245,596	Arkansas
California	17,794	434	5,994	2,376	3,861	59,404	1,756,627	7,274	1,763,901	California
Colorado	4,743	257	3,962	671	1,704	13,607	238,779	2,685	241,463	Colorado
Connecticut	3,180	2,565	5,355	214	1,458	1,086	382,998	1,267	384,265	Connecticut
Delaware	860	213	1,937	537	176	284	66,276	1,070	67,346	Delaware
Dist. of Col.	4,331	-	1,078	186	10	4,384	86,819	931	87,750	Dist. of Col.
Florida	(207)	195	5,834	175	1,827	3,870	857,215	17,744	874,959	Florida
Georgia	4,905	1,121	1,211	141	832	2,099	520,266	4,642	524,908	Georgia
Hawaii	4,315	91	2,653	47	-	256	179,972	1,707	181,679	Hawaii
Idaho	60	308	154	140	-	13,546	134,842	1,483	136,325	Idaho
Illinois	1,983	255	2,158	(16)	5,765	22,265	781,217	7,866	789,083	Illinois
Indiana	(11)	892	592	1,360	2,872	6,484	367,329	15,760	383,089	Indiana
Iowa	159	236	865	1,915	431	5,292	227,890	24,200	252,091	Iowa
Kansas	10,597	152	233	82	1,509	7,023	164,515	6,056	170,572	Kansas
Kentucky	11,907	1,782	2,204	696	998	11,326	245,363	27,406	272,769	Kentucky
Louisiana	12,288	877	6,857	329	2,002	1,663	244,565	1,870	246,435	Louisiana
Maine	580	115	203	8	620	7,658	115,225	489	115,714	Maine
Maryland	4,700	(99)	3,723	429	1,872	22,559	376,946	8,855	385,802	Maryland
Massachusetts	5,526	(5)	6,295	602	848	2,216	949,265	1,921	951,185	Massachusetts
Michigan	2,294	1,357	6,218	741	958	1,904	559,041	9,502	568,544	Michigan
Minnesota	224	562	1,140	607	516	11,101	221,378	18,109	239,487	Minnesota
Mississippi	1,980	761	497	461	151	3,101	187,890	23,590	211,480	Mississippi
Missouri	1,982	399	2,099	298	4,121	41,194	395,780	8,990	404,771	Missouri
Montana	2,948	2,121	478	12	672	10,581	139,074	3,550	142,624	Montana
Nebraska	(71)	305	77	603	458	851	138,464	1,143	139,606	Nebraska
Nevada	1,017	1,834	2,004	(9)	363	13,792	115,993	10,921	126,914	Nevada
New Hampshire	4,763	821	108	18	374	3,769	77,165	614	77,780	New Hampshire
New Jersey	4,310	1,153	9,192	346	963	16,534	533,035	22,264	555,299	New Jersey
New Mexico	603	454	503	73	845	23,137	174,129	8,050	182,179	New Mexico
New York	13,629	2,335	29,674	1,093	4,222	2,649	807,773	30,372	838,145	New York
North Carolina	6,499	1,519	623	759	2,002	9,847	489,635	14,498	504,133	North Carolina
North Dakota	1,258	202	275	113	1,207	2,621	128,071	1,692	129,763	North Dakota
Ohio	8,962	1,138	5,024	3,600	7,470	453	679,390	18,174	697,563	Ohio
Oklahoma	3,802	420	4,483	945	4,224	699	239,099	3,000	242,099	Oklahoma
Oregon	769	1,502	342	97	1,104	15,844	179,376	4,924	184,300	Oregon
Pennsylvania	1,214	270	19,673	7,482	3,744	5,394	861,048	24,894	885,942	Pennsylvania
Rhode Island	5,296	735	194	826	76	1,002	168,621	768	169,389	Rhode Island
South Carolina	3,036	2,216	636	1,620	1,340	5,954	258,699	1,374	260,073	South Carolina
South Dakota	190	102	451	25	387	5,843	122,954	617	123,571	South Dakota
Tennessee	2,522	7,135	5,902	802	733	5,503	316,386	13,527	329,913	Tennessee
Texas	11,488	841	178	501	2,482	9,397	976,309	10,289	986,597	Texas
Utah	1,379	190	(35)	181	1,398	15,096	129,924	4,687	134,611	Utah
Vermont	4,039	424	2,186	41	(23)	482	81,502	747	82,250	Vermont
Virginia	2,408	1,674	3,133	1,913	1,919	10,973	381,601	14,498	396,099	Virginia
Washington	3,810	256	9,099	920	2,925	21,790	463,432	7,418	470,850	Washington
West Virginia	536	252	35	6	1,565	1,961	168,766	93,094	261,860	West Virginia
Wisconsin	195	222	477	380	1,025	1,834	290,642	6,619	297,261	Wisconsin
Wyoming	632	935	78	519	34	17,468	130,877	2,776	133,653	Wyoming
U.S. Total	192,940	43,106	158,036	35,502	80,872	482,047	18,131,211	546,243	18,677,457	U.S. Total
American Samoa	257	-	-	-	978	-	4,990	215	5,205	American Samoa
Guam	523	-	-	-	-	-	9,159	102	9,261	Guam
Puerto Rico	11,706	2,912	1,822	1,284	-	2,660	93,771	(7,985)	85,786	Puerto Rico
N. Mariana Isls.	97	-	-	130	-	-	3,363	119	3,482	N. Marian Isls.
Virgin Islands	2,367	-	-	590	-	-	17,359	219	17,578	Virgin Islands
Headquarters 6/	-	-	-	-	-	577,848	618,111	20,977	639,088	Headquarters/Studies
Grand Total	207,890	46,018	159,858	38,484	80,872	1,062,555	18,877,964	559,890	19,437,857	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 programs funded by the highway trust fund and general funds administered directly by FHWA and expenditure of funds transferred to FHWA by other agencies.
 6/ Includes administration.

RECEIPTS AND EXPENDITURES FOR HIGHWAYS BY FEDERAL AGENCIES - SUMMARY - 1995 1/

COMPILED FROM REPORTS OF FEDERAL STATE AND LOCAL AUTHORITIES

(MILLIONS OF DOLLARS)

TABLE FA-5
OCTOBER 1996

AGENCY AND FUND	RECEIPTS					PAYMENTS TO STATES AND D.C.					EXPENDITURES								GRAND TOTAL EXPENDITURES
	MOTOR-FUEL AND MOTOR-VEHICLE TAXES	GENERAL FUND APPROPRIATIONS	OTHER FEDERAL RECEIPTS 2/	INTEREST	TOTAL	FEDERAL-AID AND OTHER REIMBURSEMENTS	FOR RETURN TO LOCAL GOVERNMENTS	TOTAL 3/	PAYMENTS TO LOCAL GOVERNMENTS	PAYMENTS TO TERRITORIES	DIRECT EXPENDITURES								
											RIGHT-OF-WAY	ENGINEERING	CONSTRUCTION	TOTAL	MAINTENANCE	ADMINISTRATION AND RESEARCH	TOTAL DIRECT		
Highway Trust Fund, Highway Account:																			
Federal-Aid Account: 4/																			
Federal Highway Administration	19,373.6	-	-	547.7	19,921.3														18,426.7
National Highway Traffic Safety Administration	17.7	-	-	-	17.7														17.7
Bureau of Transportation Statistics	23.5	-	-	-	23.5														23.5
Forest Service	12.1	-	-	-	12.1														12.1
National Park Service	17.7	-	-	-	17.7														17.7
Bureau Of Indian Affairs	194.2	-	-	-	194.2														194.2
Bureau Of Land Management	0.7	-	-	-	0.7														0.7
Total, Federal-Aid Account	19,639.5	-	-	547.7	20,187.2	17,250.3	302.2	17,552.5	-	121.3	-	67.7	316.7	384.4	1.8	632.6	1,018.8	18,692.6	
Other Accounts:																			
Federal Highway Administration	184.9	-	-	-	184.9	184.9	-	184.9	-	-	-	-	-	-	-	-	-	-	184.9
National Highway Traffic Safety Administration	166.6	-	-	-	166.6	134.0	15.7	149.7	8.3	2.6	-	-	-	-	-	6.0	6.0	166.6	
National Park Service	8.0	-	-	-	8.0	-	-	-	-	-	-	8.0	8.0	8.0	-	-	8.0	8.0	
Total, Other Accounts	359.5	-	-	-	359.5	318.9	15.7	334.6	8.3	2.6	-	-	8.0	8.0	-	6.0	14.0	359.5	
Total, Highway Trust Fund	19,999.0			547.7	20,546.7	17,569.2	317.9	17,887.1	8.3	123.9		67.7	324.7	392.4	1.8	638.6	1,032.8	19,052.1	
Other Funds:																			
Federal Highway Administration:																			
General Fund	-	200.5	-	-	200.5	200.5	-	200.5	-	-	-	-	-	-	-	-	-	-	200.5
Funds Transferred from Other Agencies:																			
Forest Service	-	1.2	-	-	1.2	1.2	-	1.2	-	-	-	-	-	-	-	-	-	-	1.2
National Park Service	-	34.1	-	-	34.1	34.1	-	34.1	-	-	-	-	-	-	-	-	-	-	34.1
Appalachian Development	-	124.1	-	-	124.1	124.1	-	124.1	-	-	-	-	-	-	-	-	-	-	124.1
Department Of Defense 5/	-	20.7	-	-	20.7	20.7	-	20.7	-	-	-	-	-	-	-	-	-	-	20.7
Department of Energy	-	2.1	-	-	2.1	2.1	-	2.1	-	-	-	-	-	-	-	-	-	-	2.1
Other	-	0.3	-	-	0.3	0.3	-	0.3	-	-	-	-	-	-	-	-	-	-	0.3
Total, Transferred Funds	-	182.5	-	-	182.5	182.5	-	182.5	-	-	-	-	-	-	-	-	-	-	182.5
Total, Other Funds Administered By FHWA		383.0			383.0	383.0		383.0											383.0
Other Agencies:																			
National Highway Traffic Safety Administration	-	79.0	-	-	79.0	-	-	-	-	-	-	-	-	-	-	79.0	79.0	-	79.0
Forest Service 6/	-	3.6	184.3	-	187.9	1.2	160.8	162.0	22.3	-	-	-	-	-	3.6	-	3.6	-	187.9
National Park Service	-	28.5	-	-	28.5	-	-	-	-	-	-	7.6	7.6	20.9	-	-	28.5	-	28.5
Bureau Of Indian Affairs	-	35.3	-	-	35.3	2.1	-	2.1	0.1	-	-	3.4	3.4	29.7	-	-	33.1	-	35.3
Bureau Of Reclamation	-	8.9	-	-	8.9	1.6	-	1.6	0.5	-	-	5.0	5.0	1.8	-	-	6.8	-	8.9
U.S. Corps Of Engineers	-	22.3	21.2	-	43.5	17.4	3.3	20.7	0.5	-	-	21.9	21.9	0.4	-	-	22.3	-	43.5
Bureau Of Land Management	-	-	18.7	-	18.7	-	1.7	1.7	2.6	-	-	2.3	2.3	12.1	-	-	14.4	-	18.7
Mineral Management Service	-	66.1	-	-	66.1	56.4	8.3	64.7	1.4	-	-	-	-	-	-	-	66.1	-	66.1
Federal Emergency Management Agency	-	38.2	-	-	38.2	15.8	-	15.8	22.4	-	-	-	-	-	-	-	38.2	-	38.2
Housing And Urban Development, CDBG	-	27.6	-	-	27.6	-	-	-	27.6	-	-	-	-	-	-	-	27.6	-	27.6
All Other Federal Agencies	-	128.6	-	-	128.6	9.1	5.3	14.4	114.2	-	-	-	-	-	-	-	128.6	-	128.6
Total, Other Funds Administered by Other Agencies	-	438.1	224.2	-	662.3	103.6	179.4	283.0	191.6	-	-	40.2	40.2	68.5	79.0	187.7	-	662.3	
Total, Other Funds		821.1	224.2		1,045.3	486.6	179.4	666.0	191.6				40.2	40.2	68.5	79.0	187.7		1,045.3
Grand Total, All Funds Used for Highways	19,999.0	821.1	224.2	547.7	21,592.0	18,055.8	497.3	18,553.1	199.9	123.9		67.7	364.9	432.6	70.3	717.6	1,220.5		20,097.4
Highway Account Receipts Used for Mass Transit: 7/	420.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

1/ All expenditures are for the Federal fiscal year. Data not available for shaded areas.

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/ Detail not available for Federal-Aid Account Expenditures broken out by agency and type of expenditure.

5/ Does not include work performed within the confines of military reservations.

6/ Excludes Forest Development Trails Program trails for timber access and forest management that do not provide full public access.

7/ States are permitted to shift a portion of the funds received from the Highway Account to mass transit purposes. Amount shown includes funds administered by the Federal Highway Administration, Federal Transit Administration, and Federal Railroad Administration for mass transit purposes. Excludes Transit Account.

FEDERAL RECEIPTS AND DISBURSEMENTS FOR HIGHWAYS - 1994 REVISED

COMPILED FROM REPORTS OF FEDERAL
STATE AND LOCAL AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE FA-21
OCTOBER 1996

STATE	RECEIPTS					TOTAL	DISBURSEMENTS				TOTAL			
	HIGHWAY TRUST FUND 2/		APPROPRIATIONS FROM GENERAL FUNDS	OTHER FEDERAL IMPOSTS	TOTAL		CAPITAL OUTLAY			MAINTENANCE		ADMINISTRATION AND MISCELLANEOUS	PAYMENTS TO STATE AND LOCAL GOVERNMENTS	
	HIGHWAY- USER REVENUE 3/	MISCEL- LANEOUS 4/					RIGHT- OF- WAY	ENGINEERING	CONSTRUCTION					
Alabama	292,438	12,485	304,923	13,950	635	319,508	-	300	1,188	1,488	13	42,504	275,503	319,508
Alaska	215,506	9,201	224,707	4,092	749	229,548	-	562	3,594	4,156	436	2,617	222,339	229,548
Arizona	254,756	10,876	265,632	20,798	2,525	288,955	-	1,414	9,460	10,874	8,784	1,039	268,258	288,955
Arkansas	207,319	8,851	216,170	8,049	1,637	225,856	-	391	1,857	2,248	280	1,475	221,853	225,856
California	1,870,368	79,851	1,950,219	75,273	36,002	2,061,494	-	4,185	16,512	20,697	3,834	104,029	1,932,934	2,061,494
Colorado	247,806	10,580	258,386	8,579	9,506	276,471	-	2,012	3,402	5,414	2,641	3,544	264,872	276,471
Connecticut	354,498	15,134	369,632	1,382	-	371,014	-	-	-	-	12	1,338	369,664	371,014
Delaware	111,447	4,758	116,205	24,177	20,870	161,252	-	-	14,092	14,092	-	113,676	33,484	161,252
Dist. of Col.	77,298	3,300	80,598	3,961	-	84,559	-	1,464	5,476	6,940	121	5,954	71,544	84,559
Florida	777,828	33,207	811,035	7,825	103	818,963	66	1,080	2,549	3,695	200	10,462	804,606	818,963
Georgia	402,509	17,184	419,693	12,975	446	433,114	-	464	274	738	15	10,411	421,950	433,114
Hawaii	223,118	9,526	232,644	7,006	-	239,650	-	331	39	370	-	961	238,319	239,650
Idaho	131,006	5,593	136,599	5,185	18,079	159,863	-	828	5,476	6,304	1,112	1,204	151,243	159,863
Illinois	696,287	29,726	726,013	24,630	19	750,662	-	-	10	10	401	2,874	747,377	750,662
Indiana	340,816	14,550	355,366	18,050	-	373,416	-	140	863	1,003	450	2,249	369,714	373,416
Iowa	229,400	9,794	239,194	29,537	-	268,731	-	10	1	11	99	2,140	266,481	268,731
Kansas	211,348	9,023	220,371	2,505	-	222,876	-	-	60	60	534	33,782	188,500	222,876
Kentucky	308,003	13,149	321,152	9,694	837	331,683	83	10,588	44,336	55,007	30	20,285	256,361	331,683
Louisiana	269,211	11,493	280,704	5,626	3,043	289,373	-	219	222	441	188	17,842	270,902	289,373
Maine	68,757	3,789	72,546	2,770	16	75,332	-	477	1,558	2,035	109	2,166	91,022	95,332
Maryland	306,928	13,104	320,032	16,505	-	336,537	216	11,362	52,619	64,197	-	5,794	266,546	336,537
Massachusetts	930,413	39,722	970,135	1,719	-	971,854	-	154	154	154	155	2,851	968,694	971,854
Michigan	403,505	17,227	420,732	18,040	-	438,772	-	340	163	503	363	2,853	435,053	438,772
Minnesota	306,520	13,086	319,606	9,214	1,409	330,229	-	321	235	556	1,383	2,187	326,103	330,229
Mississippi	168,169	7,180	175,349	40,790	7,890	224,029	-	4,095	14,465	18,560	40	1,620	203,809	224,029
Missouri	423,500	18,080	441,580	12,876	1,290	455,746	-	197	5,962	6,159	5	2,246	447,336	455,746
Montana	363,502	15,519	379,021	41,166	9,815	430,002	-	1,259	7,393	8,652	2,580	51,081	367,689	430,002
Nebraska	144,651	6,176	150,827	9,312	354	160,493	-	122	1,025	1,147	272	6,779	152,295	160,493
Nevada	120,871	5,160	126,031	14,963	760	141,754	-	228	2,287	2,515	1,147	5,943	132,149	141,754
New Hampshire	69,362	2,961	72,323	627	240	73,190	-	-	-	-	110	1,506	71,574	73,190
New Jersey	478,760	20,439	499,199	15,996	-	515,195	-	1	-	1	-	6,122	509,072	515,195
New Mexico	159,126	6,794	165,920	27,423	2,176	195,519	-	1,186	9,440	10,626	5,269	1,977	177,647	195,519
New York	711,043	30,356	741,399	33,687	4	775,090	-	402	-	402	87	6,183	768,418	775,090
North Carolina	457,283	19,523	476,806	3,203	-	480,009	-	3,108	20,639	23,747	446	1,573	454,243	480,009
North Dakota	104,048	4,442	108,490	2,720	3,067	114,277	-	11	608	619	1,413	1,266	110,979	114,277
Ohio	665,547	28,414	693,961	5,382	3,180	702,523	-	366	774	1,140	25	3,604	697,754	702,523
Oklahoma	246,135	10,508	256,643	3,291	446	260,380	-	140	247	387	22	31,143	228,828	260,380
Oregon	201,265	8,593	209,858	4,984	105,848	320,690	-	1,583	10,207	11,790	7,434	6,123	295,343	320,690
Pennsylvania	700,953	29,926	730,879	51,218	2,651	784,748	-	838	3,422	4,260	85	6,116	774,287	784,748
Rhode Island	128,568	5,489	134,057	920	-	134,977	-	-	-	-	6	841	134,130	134,977
South Carolina	223,144	9,527	232,671	773	793	234,237	-	-	-	-	35	1,320	232,882	234,237
South Dakota	129,011	5,508	134,519	5,244	1,294	141,057	-	58	2,323	2,381	2,431	1,214	135,031	141,057
Tennessee	327,280	13,972	341,252	33,407	1,192	374,851	1	9,333	45,571	54,905	65	1,602	318,279	374,851
Texas	1,033,422	44,120	1,077,542	5,740	3,599	1,086,881	-	386	32	418	51	4,406	1,082,006	1,086,881
Utah	112,319	4,795	117,114	11,520	1,493	130,127	-	1,186	4,810	5,996	1,543	1,474	121,114	130,127
Vermont	54,821	2,340	57,161	2,441	62	59,664	-	-	-	-	29	1,563	58,072	59,664
Virginia	340,061	14,518	354,579	18,389	-	372,968	-	5,271	40,668	45,939	161	23,075	303,793	372,968
Washington	444,798	18,990	463,788	18,111	16,384	498,283	-	2,328	8,559	10,887	2,517	6,330	478,549	498,283
West Virginia	167,057	7,132	174,189	156,097	1,528	330,438	-	186	1,207	1,393	40	1,318	327,687	330,438
Wisconsin	328,411	14,021	342,432	5,593	603	348,628	-	-	-	-	1,343	2,018	345,267	348,628
Wyoming	110,106	4,701	114,807	63,877	2,686	181,370	-	1,750	13,214	14,964	1,889	1,541	162,976	181,370
Undistributed 5/	(3,433,183)	-	(3,433,183)	90,037	-	(3,343,146)	-	38	-	38	-	20,887	232,392	253,317
U.S. Total	14,237,115	754,393	14,991,508	1,011,329	260,855	16,263,692	366	70,714	356,839	427,919	71,092	806,613	18,554,631	19,860,155
American Samoa	6,269	-	6,269	402	-	6,671	-	-	-	-	-	-	6,671	6,671
Guam	23,206	-	23,206	998	-	24,204	-	-	-	-	-	-	24,204	24,204
N. Marianas	3,581	-	3,581	-	-	3,581	-	-	-	-	-	-	3,581	3,581
Puerto Rico	63,534	-	63,534	824	-	64,358	-	3	1,710	1,713	-	807	61,838	64,358
Virgin Islands	16,009	-	16,009	394	-	16,403	-	677	4,300	4,977	-	-	11,426	16,403
Grand Total	14,349,714	754,393	15,104,107	1,013,947	260,855	16,378,909	366	71,394	362,849	434,609	71,092	807,420	18,662,251	19,975,372

1/ Receipts and expenditures are for the Federal fiscal year. This table revises Table FA-5A in last year's "Highway Statistics", and is the Federal equivalent of the Table SF-21 for State Governments.

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 1995**

COMPILED FROM THE FISCAL
MANAGEMENT INFORMATION SYSTEM

(THOUSANDS OF DOLLARS)

TABLE FA-6
OCTOBER 1996

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	9,770	137,295	577	5,346	-	152,988	32,086	386,180	1,947	876	-	421,089	-	574,077
Relocation	4,151	53,812	253	151	-	58,367	1,438	23,107	-	(56)	-	24,489	-	82,856
Reconstruction	40,323	177,845	1,825	2,079	494	222,566	171,547	330,530	27,927	1,174	1,566	532,744	-	755,310
Major Widening	38,060	197,082	(586)	210	(349)	234,417	75,924	182,737	(2,838)	10	76	255,909	-	490,326
Minor Widening	9,586	17,457	2,145	308	47	29,543	1,482	49,226	190	115	-	51,013	-	80,556
Restoration & Rehabilitation	24,173	100,278	1,541	6,650	1,025	133,667	31,477	70,074	2,403	1,210	5,298	110,462	-	244,129
Resurfacing	17,509	177,774	3,585	7,587	1,935	208,390	26,347	155,551	7,662	9,270	-	198,830	-	407,220
New Bridge	3,918	40,025	2,904	8	3,962	50,817	11,541	64,069	6,001	-	-	81,611	-	132,428
Bridge Replacement	6,788	38,173	1,847	-	-	46,808	42,042	54,001	6,619	225	-	102,887	-	149,695
Major Bridge Rehabilitation	21,728	21,453	141	-	-	43,322	31,759	31,437	(864)	1,093	1,600	65,025	-	108,347
Minor Bridge Rehabilitation	5,270	2,131	-	283	-	7,684	9,875	15,990	25	393	-	26,283	-	33,967
Safety/Traffic/TSM	29,968	36,314	3,298	5,253	521	75,354	77,935	102,071	16,191	4,704	80	200,981	-	276,335
Environmentally related	3,154	5,855	534	935	200	10,678	10,829	23,877	601	1,003	142	36,452	-	47,130
Special Bridge Projects	-	(8)	36	-	-	28	-	1,848	(49)	-	-	1,799	-	1,827
Other 3/	5,249	28,888	261	597	(15)	34,980	6,512	28,888	476	1,910	442	38,228	-	73,208
Total NHS Funds	219,647	1,034,374	18,361	29,407	7,820	1,309,609	530,794	1,519,586	66,291	21,927	9,204	2,147,802	-	3,457,411
SURFACE TRANSPORTATION PROGRAM FUNDS														
New Route	152	40,028	1,638	48,685	11,808	102,311	25,787	75,585	30,857	40,880	7,077	180,186	-	282,497
Relocation	6,122	2,981	10,827	6,650	367	26,947	315	18,739	7,164	5,861	2,564	34,643	-	61,590
Reconstruction	16,024	105,151	156,370	128,852	16,446	422,843	9,292	169,830	148,549	103,779	19,479	450,929	1,311	875,083
Major Widening	187	71,981	51,741	34,478	2,512	160,899	28,979	147,265	117,342	23,900	3,961	321,447	-	482,346
Minor Widening	3,384	30,627	42,319	37,426	1,381	115,137	(1,108)	40,335	21,939	17,298	1,126	79,590	-	194,727
Restoration & Rehabilitation	16,092	67,260	67,700	100,274	24,770	276,096	6,107	70,842	36,699	46,336	21,027	181,011	3,000	460,107
Resurfacing	16,376	85,788	147,393	142,855	37,497	429,909	13,043	146,167	82,755	56,009	6,321	304,295	89	734,293
New Bridge	243	7,950	14,102	6,031	480	28,806	2,499	25,731	14,432	10,934	629	54,225	-	83,031
Bridge Replacement	1,137	23,456	27,786	32,147	3,062	87,588	864	44,549	12,253	6,154	8,233	72,053	-	159,641
Major Bridge Rehabilitation	12,567	2,651	1,842	4,148	1,906	23,114	842	24,590	14,277	7,293	15,320	62,322	-	85,436
Minor Bridge Rehabilitation	785	2,189	3,560	6,325	3,354	16,213	7,013	12,254	1,365	4,345	198	25,175	-	41,388
Safety/Traffic/TSM	7,777	40,786	39,096	125,426	52,755	265,840	39,223	129,803	92,417	215,244	54,339	531,026	1,156	798,022
Environmentally related	5,824	16,496	8,437	51,677	11,295	93,729	7,599	25,083	8,110	141,261	10,806	192,859	182	286,770
Special Bridge Projects	184	-	202	5,045	(1)	5,430	-	9,251	7,071	28,068	1,973	46,363	-	51,793
Other 3/	(59)	6,183	17,285	38,620	10,996	73,025	2,278	24,044	8,605	132,105	2,561	169,593	111,134	353,752
Total STP Funds	86,795	503,527	590,298	768,639	178,628	2,127,887	142,733	964,068	603,835	839,467	155,614	2,705,717	116,872	4,950,476

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 1995

(INTENDED TO SHOW ONLY NEW START PROJECTS AUTHORIZED IN FY 1995 1/)

COMPILED FROM THE FISCAL
MANAGEMENT INFORMATION SYSTEM

TABLE FA-10
OCTOBER 1996

(THOUSANDS OF DOLLARS)

TYPE OF IMPROVEMENT	RURAL						URBAN					LOCAL	NOT IDENTIFIED BY FUNCTIONAL CLASS 2/	TOTAL	
	INTERSTATE	OTHER PRINCIPAL ARTERIALS	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR				
New Construction															
Number Of Miles	-	83	7	43	6	15	37	37	61	9	6	3	-	307	
Federal Funds	17,042	326,096	28,187	52,613	5,630	12,707	190,076	247,519	236,672	44,320	59,251	16,288	801	1,237,202	
Total Cost	19,505	405,802	34,621	68,768	7,657	14,609	223,070	341,046	236,733	55,907	70,061	20,167	922	1,498,868	
Relocation															
Number Of Miles	7	102	7	8	-	-	1	2	288	7	1	1	-	423	
Federal Funds	10,146	144,413	18,901	8,481	-	232	75,272	12,889	81,312	12,173	8,479	4,171	-	376,469	
Total Cost	11,124	181,077	23,442	10,518	-	274	82,709	15,738	111,493	17,628	10,635	7,744	-	472,382	
Major Widening															
Number Of Miles	24	259	29	47	5	1	62	12	110	88	25	2	-	664	
Federal Funds	41,089	344,431	60,870	30,084	4,157	3,141	154,572	103,676	316,670	162,585	35,945	4,524	4	1,261,748	
Total Cost	46,224	426,491	74,439	37,584	5,534	3,916	177,200	204,618	395,303	213,977	45,170	6,808	5	1,637,269	
Minor Widening															
Number Of Miles	20	73	76	155	10	8	18	7	85	33	16	4	-	506	
Federal Funds	15,023	35,231	34,330	28,192	8,067	3,136	38,906	31,362	67,095	26,015	21,652	4,536	69	313,614	
Total Cost	16,534	42,599	42,813	35,039	10,070	3,952	43,759	40,103	91,493	33,574	28,233	6,126	82	394,377	
Restoration & Rehabilitation															
Number Of Miles	699	491	437	671	26	113	342	43	191	84	150	27	12	3,286	
Federal Funds	259,732	227,074	91,363	149,716	40,994	42,027	212,461	40,871	145,540	49,911	79,168	42,490	36,884	1,418,231	
Total Cost	290,367	300,308	111,151	181,131	47,590	51,004	249,025	47,120	183,919	64,132	96,643	54,419	41,063	1,717,872	
Resurfacing															
Number Of Miles	607	1,554	1,096	1,397	35	367	284	58	341	193	130	43	14	6,118	
Federal Funds	232,719	312,001	130,063	126,484	11,751	35,068	248,129	155,344	211,314	98,516	71,941	12,148	13,071	1,658,549	
Total Cost	263,994	375,594	167,455	161,129	14,071	42,479	310,538	176,210	271,127	144,176	88,293	14,799	14,531	2,044,396	
New Bridge															
Number Of Bridges	16	123	24	25	3	7	45	111	92	34	10	4	-	494	
Federal Funds	8,596	86,236	20,625	17,702	3,692	6,514	103,329	80,102	81,650	32,929	7,606	4,052	-	453,033	
Total Cost	9,397	117,317	24,883	21,704	4,631	7,040	234,995	106,859	117,461	41,126	11,315	5,023	-	701,751	
Bridge Replacement															
Number Of Bridges	48	243	262	449	165	752	98	67	93	111	89	88	-	2,465	
Federal Funds	59,070	167,736	174,405	189,351	68,710	183,457	224,854	94,951	131,013	120,383	104,735	72,669	2,688	1,594,022	
Total Cost	66,924	216,244	215,987	237,213	87,273	227,904	257,955	119,181	166,143	148,129	126,984	91,718	3,360	1,965,075	
Major Bridge Rehabilitation															
Number Of Bridges	136	107	34	41	7	15	197	58	81	40	16	21	4	757	
Federal Funds	70,597	66,226	20,363	15,883	2,170	7,343	154,549	54,137	166,946	43,283	12,221	25,669	3,774	643,161	
Total Cost	80,382	80,301	25,094	19,785	2,639	9,134	173,584	71,898	224,997	52,610	25,867	31,546	4,688	802,525	
Minor Bridge Rehabilitation															
Number Of Bridges	108	86	30	42	4	4	103	43	75	15	4	5	-	519	
Federal Funds	22,311	12,264	7,436	9,024	1,092	3,838	87,048	23,108	24,830	7,525	6,369	2,134	110	207,089	
Total Cost	24,682	15,356	9,790	12,358	1,245	4,760	101,070	26,065	30,298	9,818	7,869	2,346	122	245,779	
Safety/Traffic Operations/TSM															
Number Of Projects	469	683	610	831	959	1,053	615	256	1,499	1,098	1,553	757	126	10,509	
Federal Funds	148,400	98,832	49,244	50,816	126,345	58,394	484,516	145,367	242,924	120,714	386,593	69,187	49,584	2,030,916	
Total Cost	165,169	115,266	57,299	61,276	155,724	64,035	536,914	172,491	289,055	155,856	476,552	80,770	60,033	2,390,440	
Environmentally Related															
Number Of Projects	134	177	127	72	410	280	104	105	184	83	649	192	67	2,584	
Federal Funds	30,580	21,173	10,856	11,046	53,158	11,182	25,597	29,744	30,377	11,747	269,389	17,203	51,615	573,667	
Total Cost	35,447	27,255	13,512	12,491	67,024	14,575	29,646	33,955	40,006	14,254	686,032	22,208	68,888	1,065,303	
Other 3/															
Number Of Projects	65	107	125	136	378	127	90	21	222	125	812	54	1,361	3,623	
Federal Funds	24,134	21,800	19,071	8,032	79,724	14,541	24,441	5,368	39,512	17,721	562,122	6,279	654,809	1,477,554	
Total Cost	27,083	28,952	24,072	10,188	100,809	17,902	27,701	6,515	69,497	21,408	685,369	7,732	772,074	1,799,302	
U.S. Total															
Number Of Miles	1,358	2,563	1,652	2,320	81	504	744	158	1,077	412	328	79	26	11,303	
Number Of Bridges	308	559	350	557	179	778	443	279	341	200	119	118	4	4,235	
Number Of Projects	668	967	862	1,039	1,747	1,460	809	382	1,905	1,306	3,014	1,003	1,554	16,716	
Federal Funds	939,439	1,863,513	665,714	697,424	405,490	381,580	2,023,750	1,024,438	1,775,855	747,822	1,625,471	281,350	813,409	13,245,255	
Total Cost	1,056,832	2,332,562	824,558	869,184	504,267	461,644	2,448,166	1,361,809	2,227,525	972,595	2,359,023	351,406	965,768	16,735,339	

1/ This table contains Federal-aid funds obligated and highway improvement projects initially authorized in Fiscal Year 1995 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.

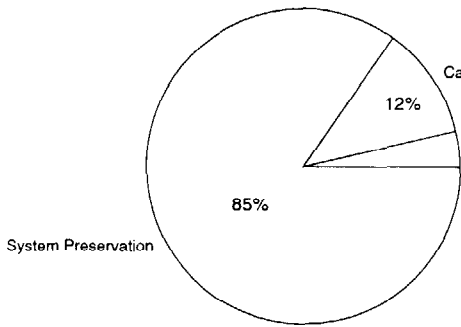
2/ "Not identified by functional class" category includes Federal-aid funded projects not otherwise

included in the remaining functional system categories, such as highway planning and research, metropolitan planning and certain demonstration projects.

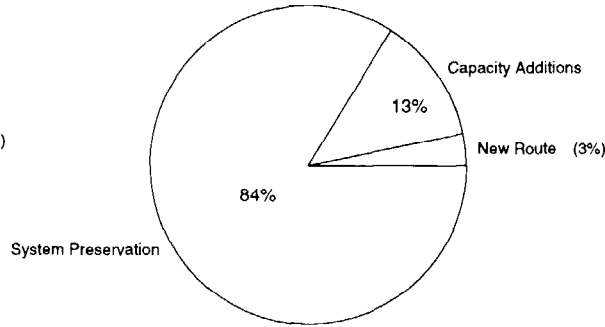
3/ "Other" category includes Federal-aid funded programs not otherwise included in the remaining improvement types, such as bridge program special actions, highway planning and research and metropolitan planning.

MILES OF FEDERAL-AID ROADWAY PROJECTS UNDERWAY 1/ (MILES)

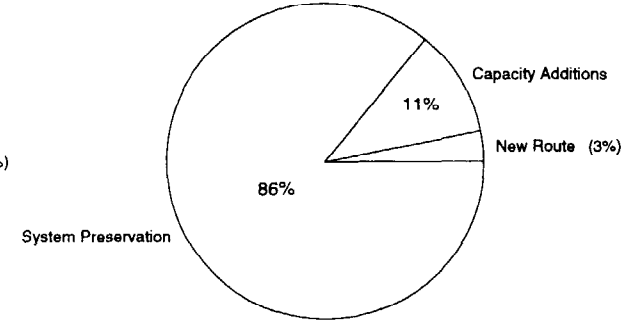
From 1991 to 1995, an average of 16,133 miles had Federal-aid roadway improvement projects underway.



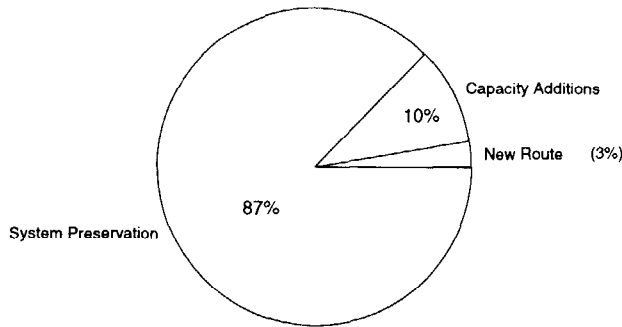
1991
12,784



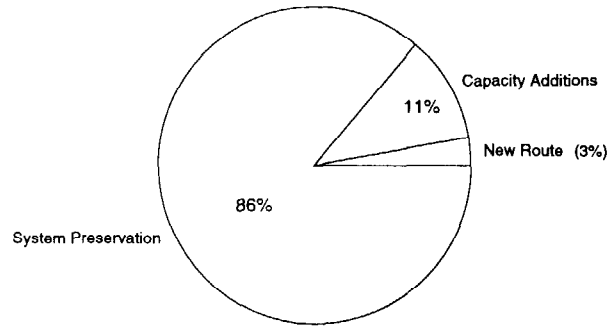
1992
15,976



1993
17,745



1994
17,505

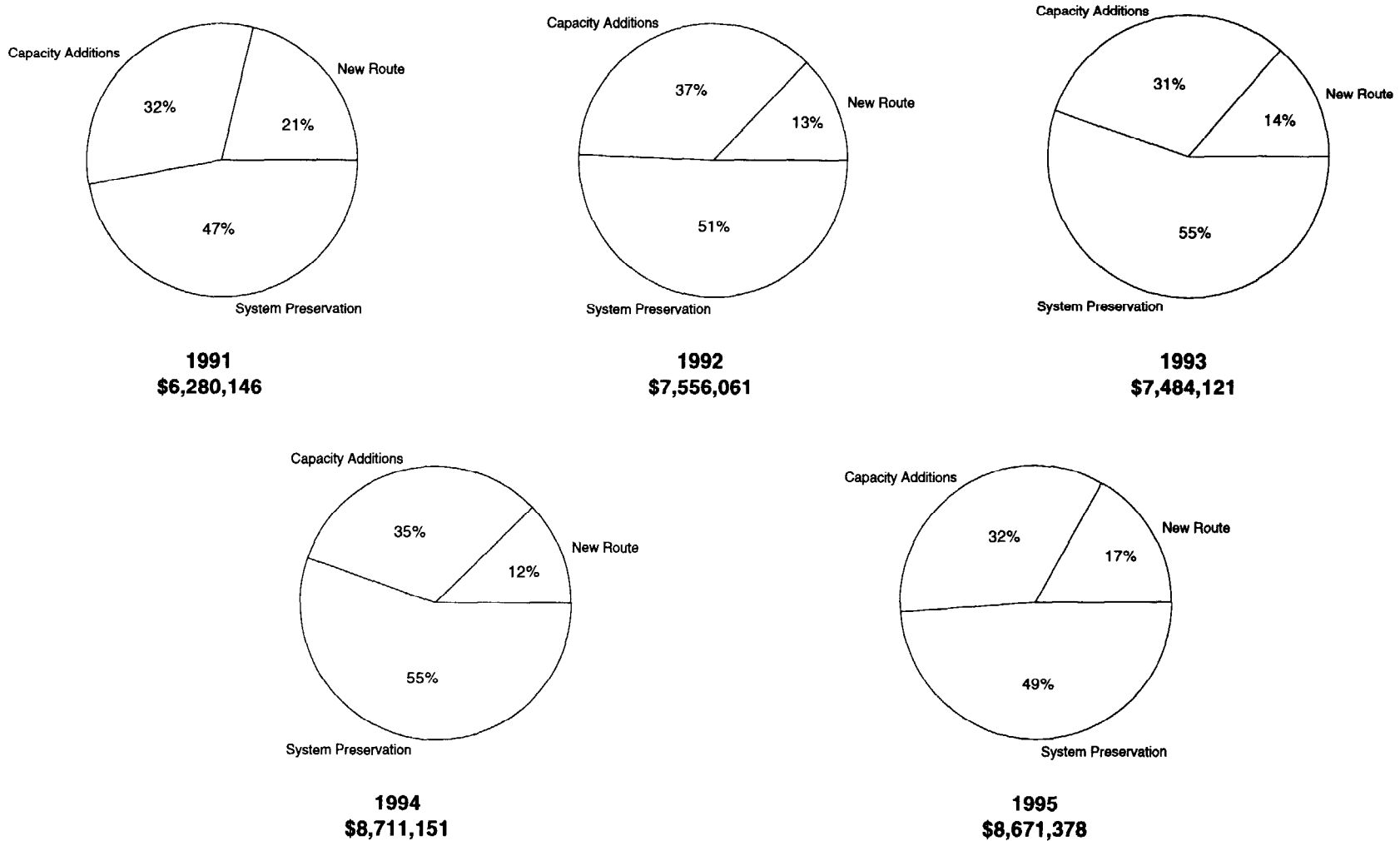


1995
16,654

1/ Data source is the Fiscal Management Information System. Capacity addition improvements include relocation, major widening, and some reconstruction improvements. The portion of reconstruction miles resulting in capacity improvements is estimated for 1991-1994 based on new detail available beginning with the 1995 data.

OBLIGATION OF FEDERAL FUNDS FOR ROADWAY PROJECTS UNDERWAY 1/ (THOUSANDS OF DOLLARS)

Obligation of Federal funds for roadway projects underway averaged \$7.7 billion per year from 1991 to 1995.

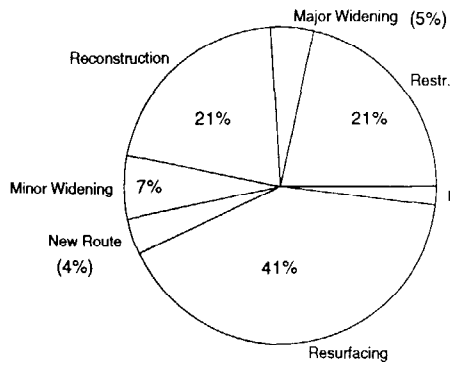


1/ Data source is the Fiscal Management Information System. Capacity addition improvements include relocation, major widening, and some reconstruction improvements. The portion of reconstruction obligations used for capacity improvements is estimated for 1991-1994 based on new detail available beginning with the 1995 data.

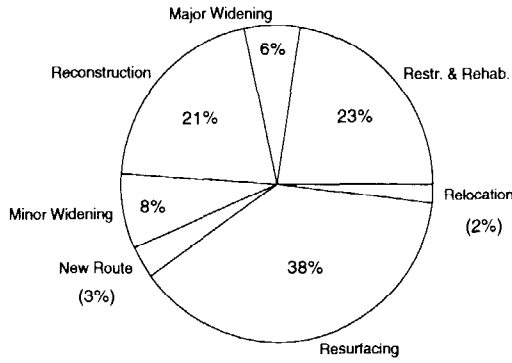
MILES OF FEDERAL-AID ROADWAY PROJECTS UNDERWAY BY IMPROVEMENT TYPE 1/

(MILES)

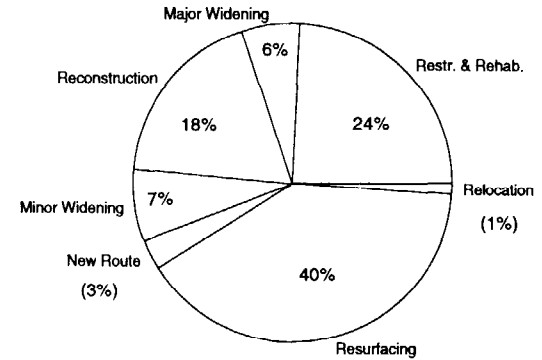
From 1991 to 1995, an average of 16,133 miles had Federal-aid roadway improvement projects underway.



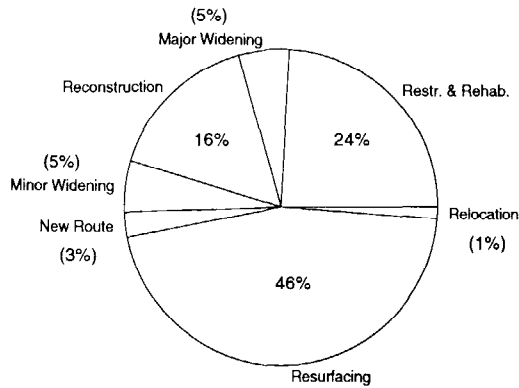
1991
12,784



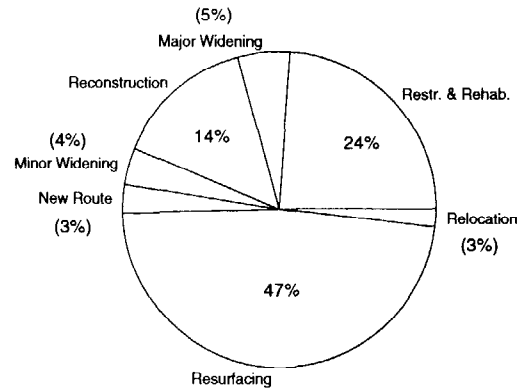
1992
15,976



1993
17,745



1994
17,505

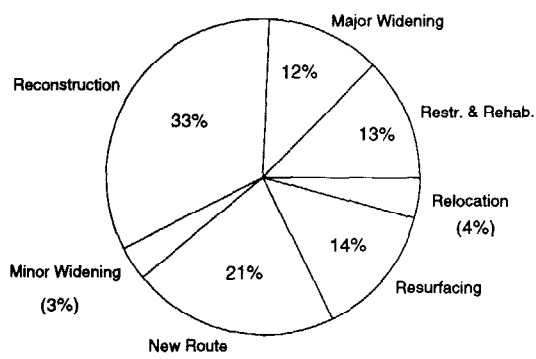


1995
16,654

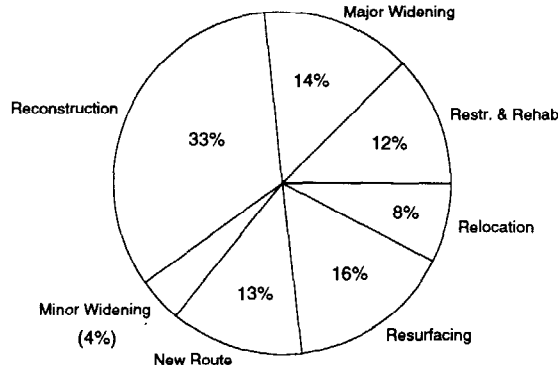
1/ Data source is the Fiscal Management Information System.

OBLIGATION OF FEDERAL FUNDS FOR ROADWAY PROJECTS UNDERWAY BY IMPROVEMENT TYPE 1/ (THOUSANDS OF DOLLARS)

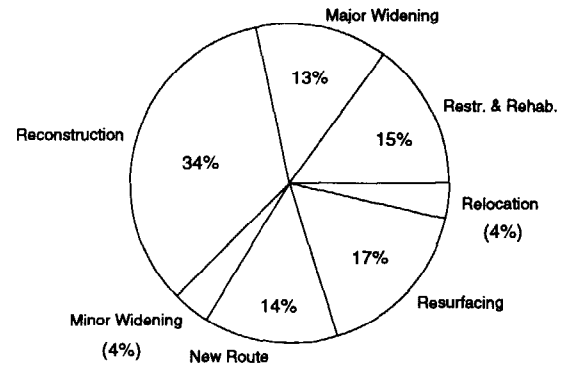
Obligation of Federal funds for roadway projects underway averaged \$7.7 billion per year from 1991 through 1995.



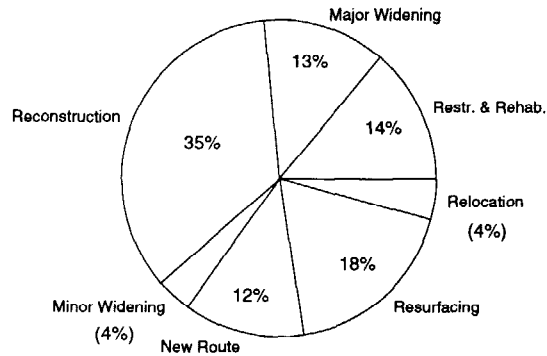
1991
\$6,280,146



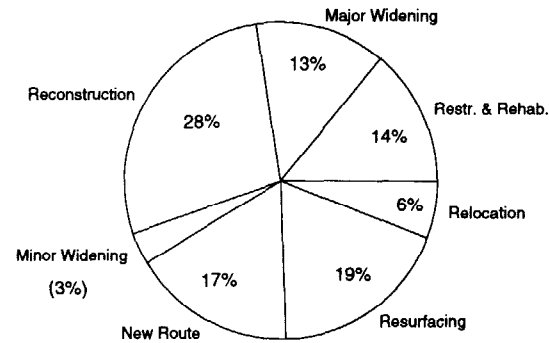
1992
\$7,556,061



1993
\$7,484,121



1994
\$8,711,151

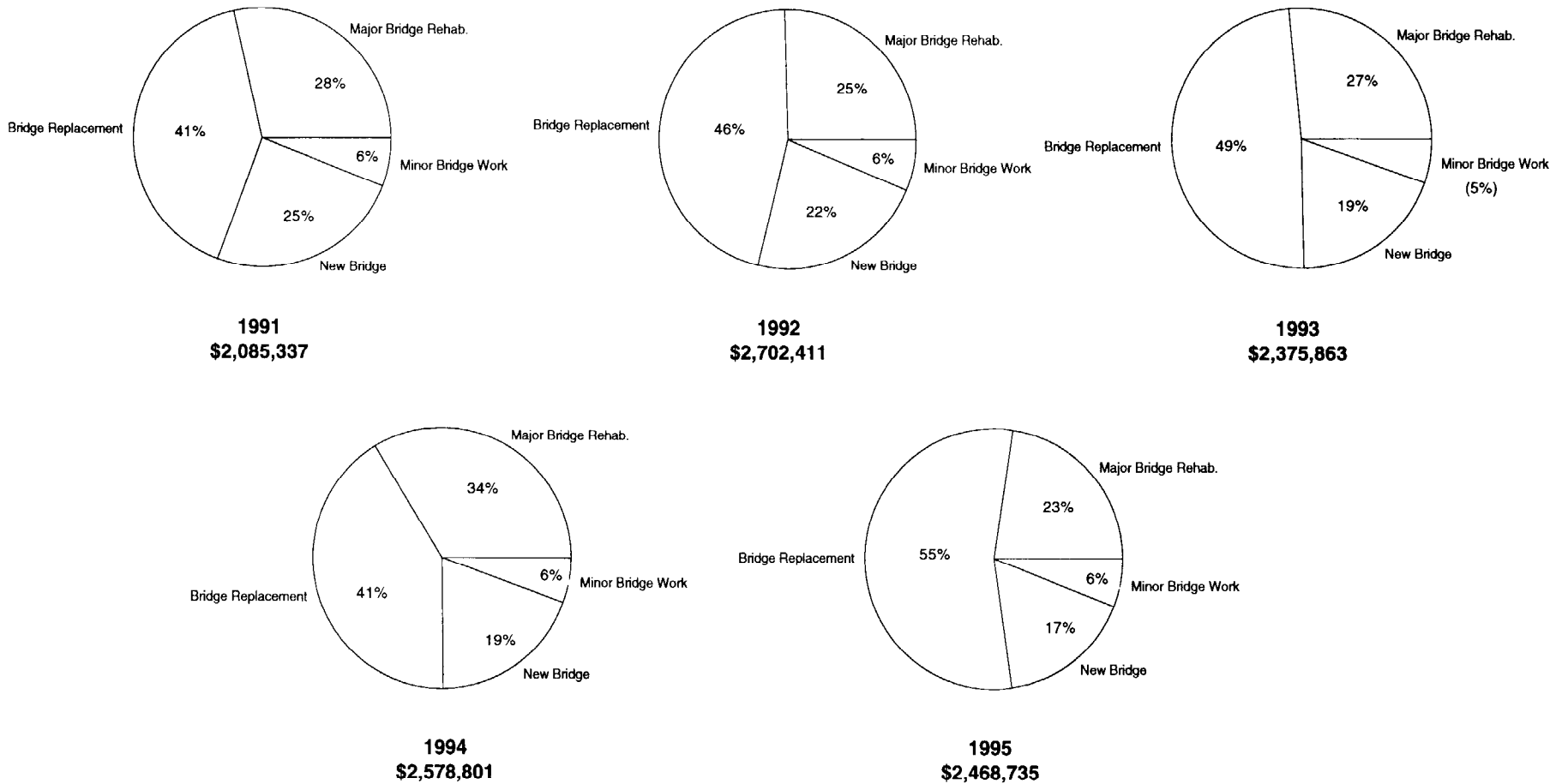


1995
\$8,671,378

1/ Data source is the Fiscal Management Information System.

OBLIGATION OF FEDERAL FUNDS FOR BRIDGE PROJECTS UNDERWAY BY IMPROVEMENT TYPE 1/ (THOUSANDS OF DOLLARS)

Obligation of Federal funds for bridge projects underway averaged \$2.4 billion per year from 1991 through 1995.



1/ Data source is the Fiscal Management Information System.

**USES OF SURFACE TRANSPORTATION FUNDS
FOR PROJECTS NOT ON THE NATIONAL HIGHWAY SYSTEM**

BY FUNCTIONAL SYSTEM

FISCAL YEAR 1995 OBLIGATIONS OF FEDERAL FUNDS

COMPILED FROM THE FISCAL
MANAGEMENT INFORMATION SYSTEM

(THOUSANDS OF DOLLARS)

TABLE STP-1A
OCTOBER 1996

STATE	RURAL					URBAN					TOTAL
	PRINCIPAL ARTERIALS	MINOR ARTERIALS	COLLECTORS	OTHER 1/	TOTAL	PRINCIPAL ARTERIALS	MINOR ARTERIALS	COLLECTORS	OTHER 1/	TOTAL	
Alabama	-	10,205	13,384	12,003	35,592	-	15,984	16,666	7,768	40,418	76,010
Alaska	-	4,576	27,457	39,161	71,194	-	6,912	10,996	2,328	20,236	91,430
Arizona	-	5,547	9,060	637	15,244	-	4,174	11,496	1,888	17,558	32,802
Arkansas	-	11,362	13,772	277	25,411	-	11,405	6,836	300	18,541	43,952
California	-	8,286	17,454	348	26,088	-	36,131	154,857	15,534	206,522	232,610
Colorado	-	6,722	7,898	782	15,402	-	3,419	3,454	410	7,283	22,685
Connecticut	-	2,320	2,780	(261)	4,839	-	13,161	30,365	7,740	51,266	56,105
Delaware	-	232	4,780	545	5,557	-	729	2,638	24	3,391	8,948
Dist. of Col.	-	-	-	-	-	-	4,213	36,308	4,325	44,846	44,846
Florida	-	11,919	26,087	(1,851)	36,155	-	25,765	22,517	10,736	59,018	95,173
Georgia	-	17,916	13,699	3,492	35,107	-	26,712	18,323	6,146	51,181	86,288
Hawaii	-	4,500	19,893	(6)	24,387	-	304	22,224	-	22,528	46,915
Idaho	-	12,510	10,011	2,692	25,213	-	102	657	2,766	3,525	28,738
Illinois	-	34,974	26,110	17,429	78,513	-	45,600	56,024	10,461	112,085	190,598
Indiana	-	14,886	18,019	2,785	35,690	-	18,267	15,320	6,066	39,653	75,343
Iowa	-	35,349	14,897	1,059	51,305	-	4,851	5,325	5,251	15,427	66,732
Kansas	-	12,683	12,191	738	25,612	-	15,265	9,312	384	24,961	50,573
Kentucky	-	26,464	22,361	784	49,609	-	6,287	8,476	261	15,024	64,633
Louisiana	-	11,910	34,317	239	46,466	-	11,481	9,474	848	21,803	68,269
Maine	-	14,205	5,806	1,146	21,157	-	1,766	1,584	251	3,601	24,758
Maryland	-	9,052	10,930	761	20,743	-	12,936	11,870	1,390	26,196	46,939
Massachusetts	-	237	2,649	(17)	2,869	-	1,549	4,444	1,267	7,260	10,129
Michigan	-	5,295	19,498	1,563	26,356	-	8,909	8,556	1,690	19,155	45,511
Minnesota	-	12,210	14,586	90	26,886	-	22,307	17,272	1,805	41,384	68,270
Mississippi	-	14,348	7,407	2,808	24,563	-	3,138	1,181	2,094	6,413	30,976
Missouri	-	26,481	3,040	(2,664)	26,857	-	14,909	2,804	3,167	20,880	47,737
Montana	-	34,098	6,945	(1,358)	39,685	-	1,258	1,566	946	3,770	43,455
Nebraska	-	13,890	16,854	11,006	41,750	-	6,411	3,976	1,213	11,600	53,350
Nevada	-	134	1,528	778	2,440	-	1,681	1,697	61	3,439	5,879
New Hampshire	-	412	5,263	5,451	11,126	-	16	2,190	2,521	4,727	15,853
New Jersey	-	2,844	2,942	2,798	8,584	-	3,668	23,554	1,691	28,913	37,497
New Mexico	-	5,828	12,121	559	18,508	-	6,847	2,363	6,217	15,427	33,935
New York	-	4,321	12,121	58,973	75,415	-	43,653	80,636	(2,598)	121,691	197,106
North Carolina	-	12,387	6,706	11,471	30,564	-	14,218	4,256	1,077	19,551	50,115
North Dakota	-	11,100	14,284	(3,287)	22,097	-	9,839	4,276	14	14,129	36,226
Ohio	-	5,881	45,387	8,533	59,801	-	58,098	40,597	7,397	106,092	165,893
Oklahoma	-	22,257	36,582	348	59,187	-	10,394	2,985	599	13,978	73,165
Oregon	-	8,167	6,652	(512)	14,307	-	936	21,256	1,376	23,568	37,875
Pennsylvania	-	8,273	24,613	4,724	37,610	-	5,872	24,834	(127)	30,579	68,189
Rhode Island	-	-	476	-	476	-	4,947	7,599	(1,372)	11,174	11,650
South Carolina	-	19,907	6,083	8,162	34,152	-	8,698	1,192	1,733	11,623	45,775
South Dakota	-	7,043	8,487	11,609	27,139	-	572	584	3,915	5,071	32,210
Tennessee	-	21,809	5,951	1,498	29,258	-	20,448	20,566	3,393	44,407	73,665
Texas	-	22,516	49,715	2,558	74,789	-	23,619	45,046	22,108	90,773	165,562
Utah	-	51	859	8,077	8,987	-	2,246	2,225	13,620	18,091	27,078
Vermont	-	8,363	17,381	360	26,104	-	981	1,856	548	3,385	29,489
Virginia	-	10,728	28,192	1,732	40,652	-	28,256	13,944	3,663	45,863	86,515
Washington	-	(6,059)	13,243	3,777	10,961	-	12,357	12,992	910	26,259	37,220
West Virginia	-	13,700	24,221	7,326	45,247	-	1,684	4,912	1,120	7,716	52,963
Wisconsin	-	28,194	25,071	566	53,831	-	21,329	11,759	106	33,194	87,025
Wyoming	-	14,617	19,606	949	35,172	-	2,590	3,888	1,660	8,138	43,310
U.S. Total	-	584,650	749,369	230,638	1,564,657	-	606,894	829,728	166,691	1,603,313	3,167,970
Puerto Rico	-	-	-	-	-	-	141	3,834	(141)	3,834	3,834
Grand Total	-	584,650	749,369	230,638	1,564,657	-	607,035	833,562	166,550	1,607,147	3,171,804

1/ Includes projects not identified by functional system.

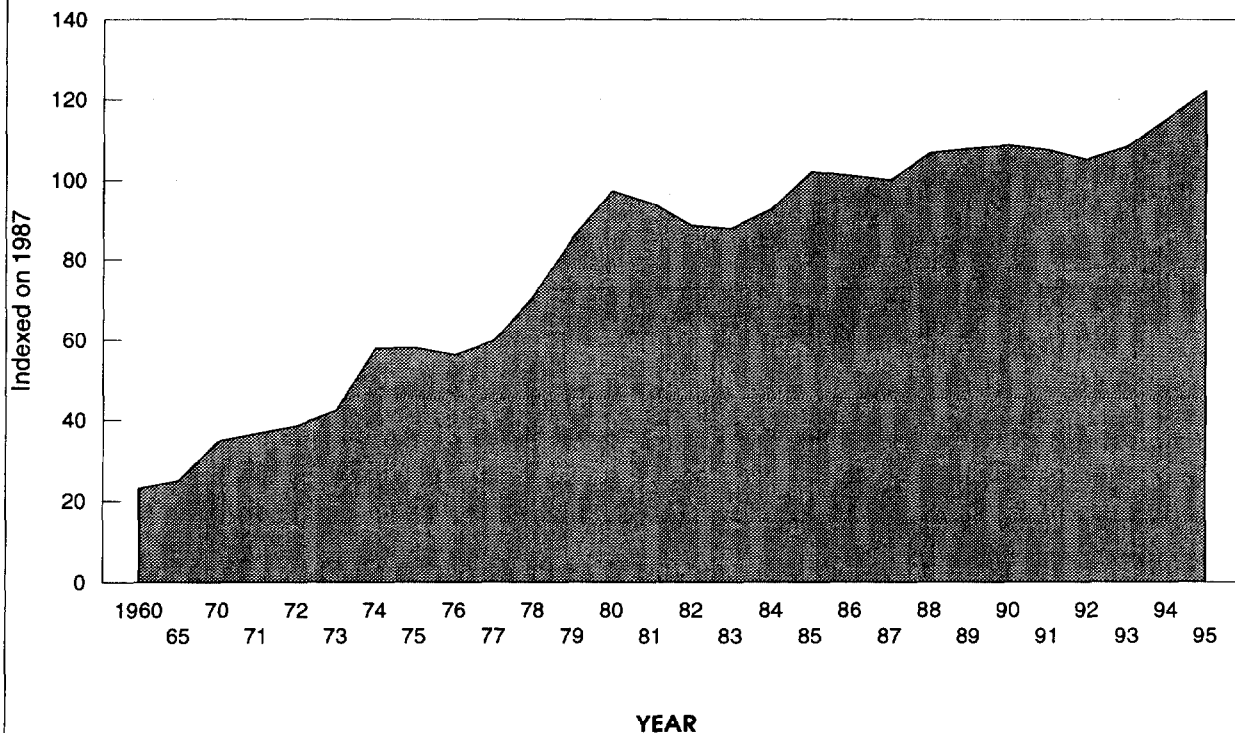
PRICE TRENDS FOR FEDERAL-AID HIGHWAY CONSTRUCTION 1/

1987 BASE YEAR = 100

TABLE PT-1
OCTOBER 1996

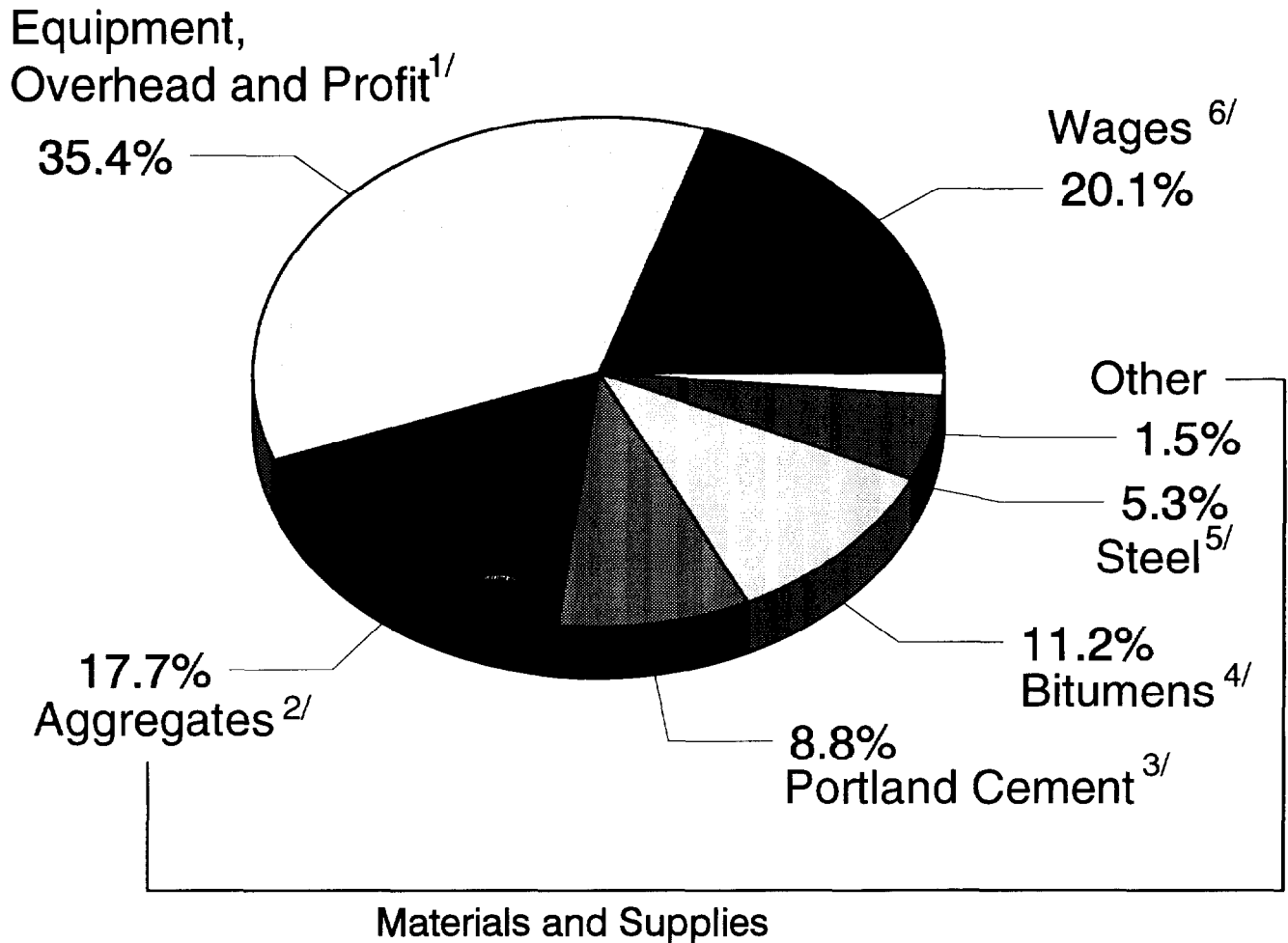
YEAR	EXCAVATION	RESURFACING	STRUCTURES	COMPOSITE
1960	16.1	27.0	21.7	23.0
1965	19.4	27.4	24.8	25.0

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
1994	113.2	122.3	109.0	115.1
1995	112.5	129.3	119.6	122.1



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 ON THE NATIONAL HIGHWAY SYSTEM REPORTED DURING CALENDAR YEAR 1995 AS COMPLETED



1/ Equipment includes fuel and lubricants 2.1%, but excludes operators' and mechanics' wages. Overhead includes contractors' on-site expenses such as mobilization, office, rental, licenses, insurance, etc.

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

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 ON THE NATIONAL HIGHWAY SYSTEM
REPORTED AS COMPLETED DURING CALENDAR YEARS 1993, 1994, 1995**

FEDERAL-AID AND DESIGN DIVISION
OFFICE OF ENGINEERING

TABLE PT-4
OCTOBER 1996

TYPE OF MATERIALS AND LABOR	UNIT	NUMBER OF UNITS PER MILLION DOLLARS OF CONSTRUCTION COST 2/
Cement (excludes cement in concrete pipe)	Ton	1,274
Bituminous material	Ton	452
Aggregates 3/		
Purchased (by contractors)	Ton	15,504
Produced (by contractors)	Ton	3,999
Steel		
Structural (shapes, plates, H and sheet piling)	Ton	27
Reinforcing (pavement and structural reinforcement)	Ton	48
Culvert pipe (corrugated metal and structural plate, pipe arches and arches)	Ton	2
Miscellaneous (joint devices, tubular piling, etc.)	Ton	4
Concrete pipe (plain and reinforced)	Ton	79
Clay pipe and title (includes some pvc pipe)	Ton	1
Lumber (all lumber products except timber piling)	Board foot	7,451
Petroleum products 4/	Gallon	25,979
Guardrail (all types)	Linear foot	733
Bridge railing (all types)	Linear foot	204
Corrugated aluminum culvert	Pound	121
Signs (complete in place)	Dollar	10,188
Lighting (complete in place)	Dollar	11,103
Labor	Employee-hour	12,681

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 - 1995

FEDERAL-AID AND DESIGN DIVISION
OFFICE OF ENGINEERING

TABLE PT-6
OCTOBER 1996

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	13,138	61,781	8	1,547	15.65
1994	6,418	81,272	12,663	50,795	6	1,281	15.76
1995	7,267	88,850	12,227	55,531	6	1,459	16.43

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 Federal-aid secondary (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.

STATE TAX RATES ON MOTOR FUEL - 1995 1/

TABLE MF-121T
SHEET 1 OF 2
OCTOBER 1996

(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 *	18	01/01/94	18	01/01/94	6	01/01/76	18	01/01/94	-
Colorado *	22	01/01/91	20.5	01/01/92	20.5	01/01/92	22	01/01/91	-
Connecticut	32	01/01/95	18	09/01/91	18	10/01/93	31	01/01/95	1
	33	07/01/95	18	09/01/91	18	10/01/93	32	07/01/95	1
	34	10/01/95	18	09/01/91	18	10/01/93	33	10/01/95	1
Delaware *	23	01/01/95	22	01/01/95	22	01/01/95	23	01/01/95	-
Dist. of Col.	20	10/01/94	20	10/01/94	20	10/01/94	20	10/01/94	-
Florida *	12.3	01/01/95	23.9	01/01/95	15.6	01/01/95	12.3	01/01/95	-
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	15.2	04/01/91	18.9	07/01/94	2.1
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 *	16.4	07/15/94	13.4	07/15/94	15	07/01/86	16.4	07/15/94	-
Louisiana *	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	24.25	07/01/93	23.5	07/01/93	23.5	05/01/92	-
Massachusetts *	21	01/01/91	21	01/01/91	8.6	01/01/95	21	01/01/91	-
	21	01/01/91	21	01/01/91	9.3	04/01/95	21	01/01/91	-
	21	01/01/91	21	01/01/91	8.8	07/01/95	21	01/01/91	-
	21	01/01/91	21	01/01/91	8.3	10/01/95	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	-	07/01/94	20	05/01/88	-
	20	05/01/88	20	05/01/88	15	07/01/95	20	05/01/88	-
Mississippi *	18.4	07/01/93	18.4	07/01/93	17	01/01/89	18.4	07/01/93	-
Missouri *	15	04/01/94	15	04/01/94	15	04/01/94	15	04/01/94	-
Montana *	27	07/01/94	27.75	07/01/94	-	-	27	07/01/94	-
Nebraska *	24.8	01/01/95	24.4	01/01/95	-	-	24.8	01/01/95	-
	24.6	04/01/95	24.2	04/01/95	-	-	24.6	04/01/95	-
	26.3	07/01/95	25.9	07/01/95	25.7	07/01/95	26.3	07/01/95	-
	25.4	10/01/95	25	10/01/95	24.8	10/01/95	25.4	10/01/95	-
Nevada	24	10/01/92	27	10/01/92	23	10/01/92	24	10/01/92	-
New Hampshire *	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 *	21	07/01/94	19	07/01/93	18	07/01/93	21	07/01/94	-
	18	07/01/95	19	07/01/93	18	07/01/93	18	07/01/95	-
New York *	22.56	06/01/94	24.51	06/01/94	8	10/01/90	22.51	06/01/94	-
	21.92	06/01/95	23.87	06/01/95	8	10/01/90	21.87	06/01/95	-
North Carolina *	21.7	01/01/95	21.7	01/01/95	21.7	01/01/95	21.7	01/01/95	-
	21.6	07/01/95	21.6	07/01/95	21.6	07/01/95	21.6	07/01/95	-
North Dakota *	18	12/01/93	18	12/01/93	18	12/01/93	18	12/01/93	-
Ohio *	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	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 *	29	07/08/94	29	07/08/94	29	07/08/94	29	07/08/94	-
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	10	01/01/94	17.5	07/01/92	-
Washington *	23	04/01/91	23	04/01/91	-	-	23	05/01/94	-
West Virginia *	25.35	05/01/93	25.35	05/01/93	25.35	05/01/93	25.35	05/01/93	-
Wisconsin *	23.1	04/01/94	23.1	04/01/94	23.1	04/01/94	23.1	04/01/94	-
	23.4	04/01/95	23.4	04/01/95	23.4	04/01/95	23.4	04/01/95	-
Wyoming *	9	07/01/89	9	07/01/89	-	-	9	01/01/95	-
Mean	19.29		19.36		15.21		19.01		
Weighted Avg.	18.50		18.98		13.41		19.52		

STATE TAX RATES ON MOTOR FUEL - 1995 1/

TABLE MF-121T
SHEET 2 OF 2
OCTOBER 1996

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. Liquefied petroleum gas sold, used or stored in State is exempt.
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.	5.75	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.
Idaho	5	Fuels subject to the motor fuel volume tax 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.
Maryland	5	Applies to motor fuel not taxed under other Maryland laws.
Massachusetts	5	Applies to fuels not taxable under the volume tax laws.
Michigan	6	Applies to sales price including Federal volume tax except when used in a passenger vehicle with capacity of 10 or more for hire over regularly scheduled routes in State.
Minnesota	6	Applies to fuels not taxable under the volume tax laws.
Nebraska	5	Gasoline is exempt. Diesel and alternative fuels subject to the volume tax are exempt.
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.
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 *	6	Gasoline on which the volume tax has been paid and not refunded and motor fuel subject to the use fuel tax are exempt.
Texas	6.25	Applies to fuels not taxed or exempted under other laws.
Utah	4.875	Applies to fuels not taxable under the volume tax laws.
Washington	6.5	Applies to fuels not taxable under the volume tax laws. Certain providers of public transportation of handicapped persons are exempt.
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 have occurred throughout the year. Only taxes that are levied as 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. 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 - There is an 8¢ per gallon surcharge on use fuel used to propel a use class motor vehicle. A use class motor vehicle is a truck with more than two axles or with a declared gross vehicle weight over 26,000 pounds.
 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 0.4-6¢ per gallon. All but 1 county levy the SCETS tax on gasoline, but 10 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 5.6¢ per gallon on gasoline and 6.0¢ 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 1.4¢ per gallon Petroleum Environmental Assurance Fee.
 Louisiana - Owners of LPG vehicles or 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 - Until 7/1/95, owners of LPG vehicles pay an annual fee based on weight and mileage in lieu of the volume tax. There is a credit to the wholesaler of 15¢ 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 - 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 and gasohol include 0.6¢ per gallon and diesel rate includes 0.2¢ per gallon Petroleum Release Remedial Action Fee. Effective 7/1/94, LPG users must purchase alternative fuel user permits in lieu of fuel tax. Effective 7/1/95, LPG is taxed on a volume basis.
 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 8.7¢ per gallon of gasoline and 9.1¢ on diesel. Rates include the Petroleum Business Tax of 14.51¢ (13.87¢ effective 6/1/95) 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 - Commercial vehicles formerly subject to the highway use tax pay an additional 3¢ per gallon. Dealers are refunded 10¢ per gallon 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. Rates include 1¢ per gallon tax for the Underground Storage Tank Financial Responsibility Fund.
 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. Sales tax rate on aviation fuel is 4.5 percent.
 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.

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

STATE MOTOR-FUEL TAX RATES, 1981 - 1995 1/

GASOLINE

TABLE MF-205
SHEET 1 OF 2
SEPTEMBER 1996

STATE	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
Alabama	11	11	11	13	13	13	13	13	13	13	13	18	18	18	18
Alaska	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
Arizona	9.6	10	12	13	13	16	16	17	17	18	18	18	18	18	18
Arkansas	9.5	9.5	9.5	9.5	10.5	13.5	13.5	13.5	13.7	13.7	18.7	18.7	18.7	18.7	18.7
California	7	7	9	9	9	9	9	9	9	9	15	16	17	18	18
Colorado	9	9	12	12	12	18	18	18	20	20	22	22	22	22	22
Connecticut	11	11	14	15	16	17	19	20	20	22	25	26	29	31	34
Delaware	9	11	11	11	11	13	16	16	16	16	19	19	22	22	23
Dist. of Col.	13	14	14.8	15.5	15.5	15.5	15.5	15.5	18	18	18	20	20	20	20
Florida	8	8	9.7	9.7	9.7	9.7	9.7	9.7	9.7	10.9	11.2	11.6	11.8	12.1	12.3
Georgia	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
Hawaii	8.5	8.5	8.5	8.5	11	11	11	11	11	11	16	16	16	16	16
Idaho	11.5	12.5	14.5	14.5	14.5	14.5	14.5	18	18	18	21	21	21	21	21
Illinois	7.5	7.5	11	12	13	13	13	13	16	19	19	19	19	19	19
Indiana	10.5	11.1	11.1	11.1	14	14	14	15	15	15	15	15	15	15	15
Iowa	13	13	13	13	15	16	16	18	20	20	20	20	20	20	20
Kansas	8	8	10	11	11	11	11	11	15	16	17	18	18	18	18
Kentucky	10.1	10	10	10	10	15	15	15	15	15.4	15.4	15.4	15.4	16.4	16.4
Louisiana	8	8	8	16	16	16	16	16	16	20	20	20	20	20	20
Maine	9	9	14	14	14	14	14	16	17	17	19	19	19	19	19
Maryland	9	11	13.5	13.5	13.5	13.5	18.5	18.5	18.5	18.5	18.5	23.5	23.5	23.5	23.5
Massachusetts	11.2	10.4	11	11	11	11	11	11	11	17	21	21	21	21	21
Michigan	11	11	13	15	15	15	15	15	15	15	15	15	15	15	15
Minnesota	13	13	16	17	17	17	17	20	20	20	20	20	20	20	20
Mississippi	9	9	9	9	9	9	15	17	17	18.2	18.2	18.2	18.4	18.4	18.4
Missouri	7	7	7	7	7	7	11.03	11.03	11.03	11.03	11.03	13.03	13.03	15	15
Montana	9	9	15	15	15	17	20	20	20	20	20	21.4	24	27	27
Nebraska	13.9	14	15.5	14.7	17.4	17.1	17.9	18.3	22.3	21.7	23.7	24.6	24.4	25.4	25.4
Nevada	10.5	12	12	12	13	13	16	18	18	18	21.5	24	24	24	24
New Hampshire	14	14	14	14	14	14	14	14	14	16.6	18.6	18.6	18.7	18.7	18.7
New Jersey	8	8	8	8	8	8	8	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5
New Mexico	9	10	11	11	11	11	14	14	16	17	17	17	23	21	18
New York	8	8	8	8	8	8	8	8	8	14.375	20.815	22.89	22.89	22.56	21.92
North Carolina	12	12	12	12	12	15.5	15.5	15.7	20.9	21.5	22.6	21.9	22	21.3	21.6
North Dakota	8	8	13	13	13	13	13	17	17	17	17	17	18	18	18
Ohio	10.3	11.7	12	12	12	12	14.7	14.8	18	20	21	21	22	22	22
Oklahoma	6.58	6.58	6.58	9	10	10	16	16	17	17	17	17	17	17	17
Oregon	8	8	8	9	10	11	12	14	16	18	20	22	24	24	24
Pennsylvania	11	11	12	12	12	12	12	12	12	18.2	22.35	22.35	22.35	22.35	22.35
Rhode Island	12	11	13	13	13	15	15	15	18	20	26	26	28	29	29
South Carolina	13	13	13	13	13	13	15	15	16	16	16	16	16	16	16
South Dakota	13	13	13	13	13	13	13	13	18	18	18	18	18	18	18
Tennessee	9	9	9	10	13	17	17	17	20	20	20	20	20	20	20
Texas	5	5	5	10	10	10	15	15	15	15	20	20	20	20	20
Utah	11	11	11	14	14	14	19	19	19	19	19	19	19	19	19
Vermont	11	11	13	13	13	13	13	13	16	16	16	16	16	16	16
Virginia	11	11	11	11	11	15	17.5	17.5	17.7	17.7	17.7	17.5	17.5	17.5	17.5
Washington	13.5	12	16	18	18	18	18	18	18	22	23	23	23	23	23
West Virginia	10.5	10.5	15.35	15.35	15.35	15.35	15.35	15.35	20.35	20.35	20.35	20.35	25.35	25.35	25.35
Wisconsin	13	13	15	16	16.5	17.5	20	20.9	20.8	21.5	22.2	22.2	23.2	23.1	23.4
Wyoming	8	8	8	8	8	8	8	8	9	9	9	9	9	9	9
State Average 2/	9.15	9.07	9.75	10.58	11.08	11.78	12.75	13.42	14.19	15.47	17.55	17.99	18.34	18.51	18.50

STATE MOTOR-FUEL TAX RATES, 1981 - 1995 1/ DIESEL

TABLE MF-205
SHEET 2 OF 2
SEPTEMBER 1996

(CENTS PER GALLON)															
STATE	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
Alabama	12	12	12	14	14	14	14	14	14	14	14	19	19	19	19
Alaska	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
Arizona	9.6	10	12	13	13	16	16	17	17	18	18	18	18	18	18
Arkansas	10.5	10.5	10.5	10.5	12.5	12.5	12.5	12.5	12.7	12.7	18.7	18.7	18.7	18.7	18.7
California	7	7	9	9	9	9	9	9	9	9	15	16	17	18	18
Colorado	9	9	13	13	13	20.5	20.5	20.5	20.5	18	18	20.5	20.5	20.5	20.5
Connecticut	11	11	14	15	16	17	19	20	20	22	18	18	18	18	18
Delaware	11	11	11	11	11	13	16	16	16	16	19	19	19	19	22
Dist. of Col.	13	14	14.8	15.5	15.5	15.5	15.5	15.5	18	18	18	20	20	20	20
Florida	8	8	9.7	9.7	9.7	9.7	14.7	9.7	9.7	10.9	12.2	18.7	21	23.6	23.9
Georgia	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
Hawaii	8.5	8.5	8.5	8.5	11	11	11	11	11	11	16	16	16	16	16
Idaho	11.5	12.5	14.5	14.5	14.5	14.5	14.5	18	18	18	21	21	21	21	21
Illinois	7.5	7.5	13.5	14.5	15.5	15.5	15.5	15.5	18.5	21.5	21.5	21.5	21.5	21.5	21.5
Indiana	10.5	11.1	11.1	11.1	15	15	15	16	16	16	16	16	16	16	16
Iowa	13.5	15.5	15.5	15.5	16.5	17.5	18.5	20.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5
Kansas	10	10	12	13	13	13	13	13	17	18	19	20	20	20	20
Kentucky	10.1	10	10	10	10	12	12	12	12	12.4	12.4	12.4	12.4	13.4	13.4
Louisiana	8	8	8	16	16	16	16	16	16	20	20	20	20	20	20
Maine	9	9	14	14	14	14	14	19	20	20	20	20	20	20	20
Maryland	9	11	13.5	13.5	13.5	13.5	18.5	18.5	18.5	18.5	18.5	19.25	24.25	24.25	24.25
Massachusetts	11.2	10.4	11	11	11	11	11	11	11	17	21	21	21	21	21
Michigan	11	11	13	15	15	15	15	15	15	15	15	15	15	15	15
Minnesota	13	13	16	17	17	17	17	20	20	20	20	20	20	20	20
Mississippi	10	10	10	10	10	10	15	17	17	18.2	18.2	18.2	18.4	18.4	18.4
Missouri	7	7	7	7	7	7	11	11	11	11	11	13	13	15	15
Montana	11	11	17	17	17	17	20	20	20	20	20	21.4	24	27.75	27.75
Nebraska	13.9	14	15.5	14.7	17.4	17.1	17.9	18.3	22.1	21.5	23.5	24.8	24	25	25
Nevada	10.5	12	12	12	13	13	17	20	20	22	24.5	27	27	27	27
New Hampshire	14	14	14	14	14	14	14	14	14	16.6	18.6	18.6	18.7	18.7	18.7
New Jersey	8	8	8	8	11	11	11	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5
New Mexico	9	10	11	11	11	11	16	16	16	17	17	17	19	19	19
New York	10	10	10	10	10	10	10	10	10	16.325	22.765	24.84	24.84	24.51	23.87
North Carolina	12	12	12	12	12	15.5	15.5	15.7	20.9	21.5	22.6	21.9	22	21.3	21.6
North Dakota	8	8	13	13	13	13	17	17	17	17	17	17	18	18	18
Ohio	10.3	11.7	12	12	12	12	14.7	14.8	18	20	21	21	22	22	22
Oklahoma	6.5	6.5	6.5	9	10	10	13	13	14	14	14	14	14	14	14
Oregon	8	8	8	9	10	11	12	14	16	18	20	22	24	24	24
Pennsylvania	11	11	12	12	12	12	12	12	12	18.2	22.35	22.35	22.35	22.35	22.35
Rhode Island	12	11	13	13	13	15	15	15	18	20	26	26	28	29	29
South Carolina	13	13	13	13	13	13	15	15	16	16	16	16	16	16	16
South Dakota	13	13	13	13	13	13	13	18	18	18	18	18	18	18	18
Tennessee	12	12	12	13	13	15	15	15	16	17	17	17	17	17	17
Texas	6.5	6.5	6.5	10	10	10	15	15	15	15	20	20	20	20	20
Utah	11	11	11	14	14	14	19	19	19	19	19	19	19	19	19
Vermont	0	14	14	14	14	14	14	14	17	17	17	17	17	17	17
Virginia	11	11	11	11	11	15	16	16	16.2	16.2	16.2	16	16	16	16
Washington	13.5	12	16	18	18	18	18	18	18	22	23	23	23	23	23
West Virginia	10.5	10.5	15.35	15.35	15.35	15.35	15.35	15.35	20.35	20.35	20.35	20.35	25.35	25.35	25.35
Wisconsin	13	13	15	16	16.5	17.5	20	20.9	20.8	21.5	22.2	22.2	23.2	23.1	23.4
Wyoming	0	0	0	0	0	8	8	8	8	8	8	8	8	8	8
State Average 2/	9.23	9.62	10.27	11.38	11.62	12.09	13.34	13.98	14.76	16.00	17.64	18.32	18.62	18.93	18.98

1/ This table shows the tax rates for motor fuel as of December 31 for each year. See table MF-121T for more detailed information.
2/ Weighted average based on net gallons taxed.

STATE MOTOR-FUEL TAXES AND RELATED RECEIPTS - 1995 1/

COMPILED FROM REPORTS OF STATE
AUTHORITIES AND OTHER SOURCES

(THOUSANDS OF DOLLARS)

TABLE MF-1
OCTOBER 1996

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	534,767	2,721	532,046	375	531,671	1,098	530,573	-	-	26	180	206	530,779
Alaska	21,791	-	21,791	181	21,610	1,594	20,016	-	-	-	-	-	20,016
Arizona	460,812	-	460,812	1,472	459,340	8,250	451,090	-	-	2,805	5,102	7,907	458,997
Arkansas	344,348	7,678	336,670	6,808	329,862	-	329,862	-	-	-	-	-	329,862
California	2,725,847	-	2,725,847	23,529	2,702,318	88,685	2,613,633	-	-	3,699	551	4,250	2,617,883
Colorado	433,013	1,866	431,147	3,943	427,204	-	427,204	-	-	-	16	16	427,220
Connecticut	462,824	-	462,824	1,205	461,619	-	461,619	-	-	-	-	-	461,619
Delaware	97,850	-	97,850	280	97,570	-	97,570	6	-	21	-	27	97,597
Dist. of Col.	34,821	-	34,821	-	34,821	-	34,821	-	-	-	41	41	34,862
Florida	1,275,008	1,270	1,273,738	9,902	1,263,836	-	1,263,836	67	8,164	2,946	1,603	12,780	1,276,616
Georgia	388,228	4,275	383,953	-	383,953	-	383,953	-	-	-	1,140	1,140	385,093
Hawaii	67,763	-	67,763	118	67,645	822	66,823	-	-	58	-	58	66,881
Idaho	157,808	1,194	156,614	1,949	154,665	4,760	149,905	-	-	-	-	-	149,905
Illinois	1,131,311	18,980	1,112,331	10,026	1,102,305	5,040	1,097,265	-	-	-	-	-	1,097,265
Indiana	670,551	7,101	663,450	1,589	661,861	66	661,795	-	-	-	3,760	3,760	665,555
Iowa	371,130	-	371,130	10,340	360,790	2,910	357,880	1	-	423	213	637	358,517
Kansas	290,941	-	290,941	2,285	288,656	-	288,656	9	8	-	405	422	289,078
Kentucky	377,504	-	377,504	715	376,789	-	376,789	-	-	-	644	644	377,433
Louisiana	505,690	618	505,072	13,432	491,640	-	491,640	-	831	368	-	1,199	492,839
Maine	138,964	-	138,964	1,313	137,651	3,505	134,146	-	-	160	-	160	134,306
Maryland	621,140	2,180	618,960	18,137	600,823	2,735	598,088	-	-	678	2,502	3,180	601,268
Massachusetts	578,218	-	578,218	717	577,501	7,188	570,313	23	-	-	303	326	570,639
Michigan	762,366	-	762,366	5,754	756,612	13,759	742,853	32	-	-	21,330	21,362	764,215
Minnesota	499,282	-	499,282	4,677	494,605	10,386	484,219	19	2,604	-	137	2,760	486,979
Mississippi	328,619	-	328,619	98	328,521	1,051	327,470	-	-	-	137	137	327,607
Missouri	535,374	-	535,374	3,566	531,808	-	531,808	-	1,886	-	1,564	3,450	535,258
Montana	158,202	1,263	156,939	7,159	149,780	1,795	147,985	7	-	6,852	-	6,859	154,844
Nebraska	248,840	5,939	242,901	6,432	236,469	1,317	235,152	-	-	-	159	159	235,311
Nevada	226,353	4,664	221,689	1,917	219,772	2,907	216,865	-	505	-	-	505	217,370
New Hampshire	110,647	-	110,647	933	109,714	1,729	107,985	-	-	529	2,496	3,025	111,010
New Jersey	431,181	-	431,181	559	430,622	-	430,622	-	-	-	543	543	431,165
New Mexico	246,959	-	246,959	1,064	245,895	584	245,311	-	-	310	828	1,138	246,449
New York	1,521,405	-	1,521,405	2,781	1,518,624	-	1,518,624	-	-	-	-	-	1,518,624
North Carolina	927,654	-	927,654	35,525	892,129	-	892,129	-	11,227	-	-	11,227	903,356
North Dakota	85,621	1,577	84,044	2,924	81,120	249	80,871	1	210	110	90	411	81,282
Ohio	1,329,351	-	1,329,351	21,129	1,308,222	6,260	1,301,962	-	-	-	-	-	1,301,962
Oklahoma	360,573	4,287	356,286	17	356,269	36	356,233	-	-	-	-	-	356,233
Oregon	369,967	-	369,967	1,881	368,086	7,535	360,551	-	-	155	-	155	360,706
Pennsylvania	1,424,605	4,937	1,419,668	1,942	1,417,726	252	1,417,474	-	1	1,388	6,356	7,745	1,425,219
Rhode Island	120,633	-	120,633	371	120,262	-	120,262	-	-	-	-	-	120,262
South Carolina	393,295	1,844	391,451	201	391,250	2,573	388,677	4,952	-	-	-	4,952	393,629
South Dakota	93,933	1,790	92,143	3,303	88,840	2,152	86,688	-	-	8	-	8	86,696
Tennessee	669,520	8,194	661,426	10,883	650,543	-	650,543	-	-	-	-	-	650,543
Texas	2,302,528	37,997	2,264,531	6,746	2,257,785	17,430	2,240,355	-	-	-	-	-	2,240,355
Utah	208,184	3,295	204,889	310	204,579	2,907	201,672	-	-	-	-	-	201,672
Vermont	67,463	465	66,998	-	66,998	785	66,213	-	-	-	3,979	3,979	70,192
Virginia	696,587	986	695,601	2,038	693,563	212	693,351	18	-	318	2	338	693,689
Washington	668,465	-	668,465	1,584	666,881	10,479	656,402	-	-	-	17	17	656,419
West Virginia	276,805	-	276,805	447	276,358	-	276,358	-	-	-	-	-	276,358
Wisconsin	666,993	-	666,993	8,922	658,071	11,603	646,468	-	-	-	-	-	646,468
Wyoming	49,788	-	49,788	426	49,362	773	48,589	174	-	-	1,844	2,018	50,607
Total	27,471,622	125,121	27,346,501	241,905	27,104,596	223,427	26,881,169	5,309	25,436	20,991	55,805	107,541	26,988,710
Percentage	100.00	0.46	99.54	0.88	98.66	0.81	97.85	-	-	-	-	-	-

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, 1995 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 motorboat use, but in some States, include taxes on gasoline used in off-highway recreational vehicles and snowmobiles. In California, receipts 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.

STATE MOTOR-VEHICLE AND MOTOR-CARRIER TAX RECEIPTS - 1995 1/

TABLE MV-2
SEPTEMBER 1996

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

(THOUSANDS OF DOLLARS)

Table with columns for STATE, REGISTRATION FEES 2/ (AUTOMOBILES, BUSES, TRUCKS AND TRUCK TRACTORS, TRAILERS, MOTOR-CYCLES, TOTAL), OTHER FEES (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), SPECIAL LICENSE FEES AND FRANCHISE TAXES 7/ (WEIGHT OR CAPACITY, FLAT RATE, CERTIFICATE OR PERMIT FEES 7/), MISCELLANEOUS RECEIPTS LESS UNCLASSIFIED REFUNDS, and TOTAL RECEIPTS. Rows list 50 states and a total row.

1/ Highway-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 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 carrier. 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 highway-user taxes. The amounts included with registration fees in this table are as follows: California, automobiles \$1,736,641, 1990 buses \$4,481,505, trucks \$522,491,968, trailers \$89,065,971, motorcycles \$16,260,311; Washington, automobiles \$467,100,478, buses \$151,868, trucks \$170,985,536, trailers \$11,111,808, motorcycles \$3,703,119, dealers \$2,883. The receipts reported for drivers licenses include all driver-related receipts. 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 HIGHWAY-USER REVENUES - 1995 1/

COMPILED FROM REPORTS OF
STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

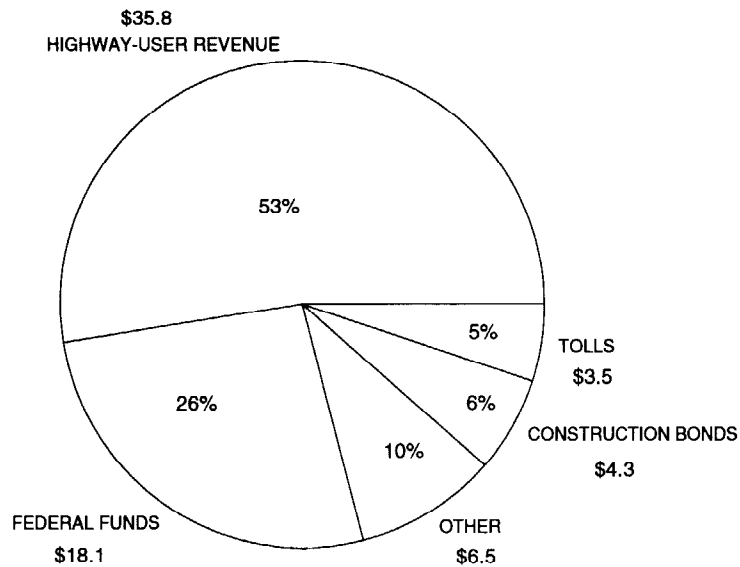
TABLE SDF
OCTOBER 1996

STATE	STATE MOTOR-FUEL RECEIPTS 2/					STATE MOTOR-VEHICLE RECEIPTS 3/					STATE TOLL REVENUES 4/			
	RECEIPTS AVAILABLE FOR DISTRIBUTION	FOR HIGHWAY PURPOSES	FOR COLLECTION EXPENSES	FOR MASS TRANSIT PURPOSES	FOR GENERAL PURPOSES	RECEIPTS AVAILABLE FOR DISTRIBUTION	FOR HIGHWAY PURPOSES	FOR COLLECTION EXPENSES	FOR MASS TRANSIT PURPOSES	FOR GENERAL PURPOSES	RECEIPTS AVAILABLE FOR DISTRIBUTION	FOR HIGHWAY PURPOSES	FOR MASS TRANSIT PURPOSES	FOR GENERAL PURPOSES
Alabama	531,102	521,338	9,215	549	-	172,676	138,332	34,210	134	-	-	-	-	-
Alaska	20,016	19,816	200	-	-	30,964	23,020	7,944	-	-	16,030	16,030	-	-
Arizona	454,526	450,396	3,452	-	678	228,581	198,952	29,629	-	-	-	-	-	-
Arkansas	329,862	320,242	9,620	-	-	111,774	102,179	8,790	-	805	-	-	-	-
California	2,539,784	2,439,612	12,836	36,559	50,777	4,010,618	1,109,038	573,666	11,430	2,316,484	134,756	134,756	-	-
Colorado	427,204	426,996	-	208	-	175,810	146,065	29,686	59	-	-	-	-	-
Connecticut	461,620	306,196	-	122,361	33,063	236,496	139,798	20,140	61,463	15,095	239	239	-	-
Delaware	95,069	79,110	1,658	14,301	-	74,697	62,882	-	11,815	-	100,817	100,817	-	-
Dist. of Col.	34,822	18,486	330	16,006	-	55,949	26,110	7,229	22,610	-	-	-	-	-
Florida	1,263,836	989,206	14,285	137,909	122,436	919,579	511,104	169,448	89,743	149,284	347,243	347,243	-	-
Georgia	383,953	376,717	3,653	2,455	1,128	236,833	3,873	59,643	25	173,292	14,459	14,459	-	-
Hawaii	66,823	64,239	668	-	1,916	78,980	59,430	11,206	-	8,344	-	-	-	-
Idaho	149,905	147,350	1,724	831	-	92,841	83,345	6,842	475	2,179	-	-	-	-
Illinois	1,097,266	1,041,545	25,791	28,437	1,493	751,665	587,911	128,036	27,657	8,061	297,554	297,554	-	-
Indiana	661,793	648,806	12,987	-	-	240,339	175,488	63,769	-	1,082	69,294	69,294	-	-
Iowa	352,747	342,704	998	4,217	4,828	293,748	284,554	1,683	3,501	4,010	-	-	-	-
Kansas	288,657	284,401	-	1,381	2,875	141,121	104,490	35,653	761	217	52,313	52,313	-	-
Kentucky	376,789	375,597	1,192	-	-	491,385	467,858	23,527	-	-	10,799	10,799	-	-
Louisiana	491,640	490,148	-	-	1,492	169,051	136,636	32,415	-	-	34,434	34,180	-	254
Maine	134,146	129,095	863	4,188	-	69,661	54,450	13,444	1,767	-	40,741	40,741	-	-
Maryland	599,137	308,692	5,408	220,953	64,084	709,454	367,879	111,510	184,865	45,200	128,170	128,167	-	3
Massachusetts	570,313	487,909	4,970	77,434	-	305,761	268,792	36,969	-	-	163,747	163,747	-	-
Michigan	742,851	634,537	5,851	102,463	-	616,308	451,754	92,094	71,460	1,000	19,304	19,304	-	-
Minnesota	480,702	476,774	2,833	-	1,095	474,317	458,142	11,308	-	4,867	-	-	-	-
Mississippi	327,470	313,736	-	587	13,147	117,375	110,387	6,799	189	-	-	-	-	-
Missouri	531,454	528,494	2,960	-	-	247,742	204,447	43,295	-	-	-	-	-	-
Montana	147,985	146,816	-	1,169	-	50,616	36,256	4,657	259	9,444	-	-	-	-
Nebraska	235,153	233,829	-	1,000	324	70,362	49,099	10,435	-	10,828	-	-	-	-
Nevada	216,865	215,552	1,281	32	-	101,370	71,313	22,606	11	7,440	-	-	-	-
New Hampshire	107,984	106,928	589	467	-	82,880	62,643	8,365	264	11,608	48,110	48,110	-	-
New Jersey	430,622	285,663	4,306	140,653	-	627,528	272,921	82,016	127,708	144,883	547,227	545,944	216	1,067
New Mexico	245,311	204,917	-	102	40,292	200,662	128,894	16,184	67	55,517	-	-	-	-
New York	1,519,278	1,207,726	15,193	292,913	3,446	748,561	567,100	179,687	-	1,774	865,812	654,003	156,636	55,173
North Carolina	892,129	882,422	-	7,074	2,633	371,491	308,224	59,334	2,690	1,243	1,519	1,519	-	-
North Dakota	80,895	77,456	524	507	2,408	48,841	45,384	2,300	393	764	-	-	-	-
Ohio	1,301,963	1,288,210	4,274	-	9,479	581,336	469,379	109,602	-	2,355	105,084	105,084	-	-
Oklahoma	356,245	325,545	6,523	851	23,326	362,949	100,682	36,611	-	225,656	105,345	105,345	-	-
Oregon	360,551	360,066	485	-	-	311,756	222,888	70,189	-	18,679	-	-	-	-
Pennsylvania	1,417,474	1,383,734	8,818	18,864	6,058	614,637	542,854	61,467	7,808	2,508	404,488	334,757	34,728	35,003
Rhode Island	120,263	61,278	120	25,608	33,257	59,117	14,354	13,355	2,112	29,296	9,693	9,693	-	-
South Carolina	388,676	355,322	5,132	5,872	22,350	101,533	45,970	26,431	941	28,191	-	-	-	-
South Dakota	86,687	84,981	1,706	-	-	43,805	30,177	5,463	-	8,165	-	-	-	-
Tennessee	650,543	645,294	5,249	-	-	199,877	179,496	19,662	-	719	80	80	-	-
Texas	2,219,595	1,633,839	23,003	5,085	557,668	2,573,145	934,904	160,584	1,913	1,475,744	47,661	47,661	-	-
Utah	201,672	200,604	970	-	98	62,864	47,354	14,580	-	930	330	330	-	-
Vermont	60,754	48,470	117	1,254	10,913	90,011	66,727	11,570	1,726	9,988	-	-	-	-
Virginia	679,739	585,289	5,452	49,017	39,981	671,292	463,934	119,776	36,781	50,801	83,973	83,973	-	-
Washington	656,402	635,157	4,499	16,742	4	955,173	394,437	73,785	188,033	298,918	76,972	76,972	-	-
West Virginia	270,277	270,277	-	-	-	199,069	177,814	21,255	-	-	46,029	46,029	-	-
Wisconsin	646,467	565,858	803	62,943	16,863	291,177	208,242	61,057	17,255	4,623	-	-	-	-
Wyoming	48,589	47,395	642	484	68	41,626	33,074	8,002	482	68	-	-	-	-
Total	26,755,606	24,074,770	211,180	1,401,476	1,068,180	20,515,403	11,751,036	2,757,908	876,397	5,130,062	3,772,223	3,489,143	191,580	91,500

1/ This table summarizes data reported in greater detail in Tables MF-3, MV-3, SF-3B, and SF-4B.
2/ See Table MF-3 for additional information.

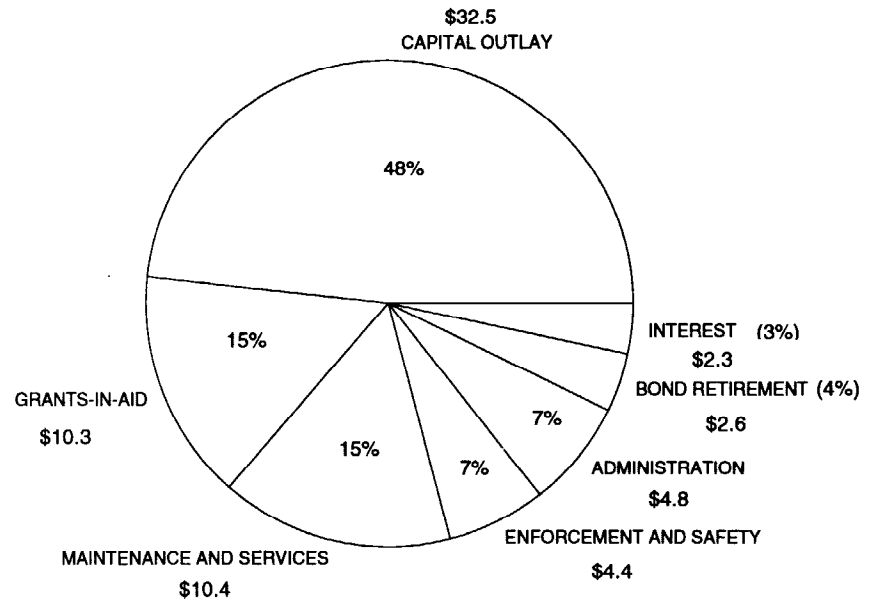
3/ See Table MV-3 for additional information.
4/ See Tables SF-3B and SF-4B for additional information on toll facility funding.

STATE RECEIPTS AND DISBURSEMENTS FOR HIGHWAYS-1995 (BILLIONS OF DOLLARS)



RECEIPTS

\$68.2



DISBURSEMENTS

\$67.3

Source: Table SF-21

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS - 1995 1/

COMPILED FROM REPORTS
OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-4
OCTOBER 1996

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	RESERVES FOR DEBT SERVICE	TOTAL
Alabama	436,663	221,082	61,533	61,566	3,480	16,525	800,849	321,729	-	321,729
Alaska	254,068	123,161	27,330	27,339	725	4,523	432,146	-	-	-
Arizona	430,605	76,205	45,872	59,904	88,230	94,260	795,076	303,973	6,055	310,028
Arkansas	359,411	116,415	19,713	38,763	-	-	534,302	147,250	-	147,250
California	2,223,505	563,991	593,511	683,646	2,716	5,745	4,073,114	2,491,850	11,920	2,503,770
Colorado	378,603	171,212	57,480	55,135	-	-	662,430	193,664	-	193,664
Connecticut	596,585	67,855	62,672	41,061	164,922	199,090	1,132,185	1,027,918	-	1,027,918
Delaware	240,412	60,087	37,456	30,208	41,976	-	320,208	184,391	71,851	256,242
Florida	2,088,012	425,667	163,751	161,385	165,895	56,762	3,061,472	1,021,281	304,759	1,326,040
Georgia	881,235	256,364	93,437	79,995	61,143	59,053	1,431,227	1,001,532	117,336	1,118,868
Hawaii	212,288	17,469	24,122	8,077	11,098	-	349,330	413,758	-	413,758
Idaho	143,008	57,632	20,628	18,421	-	-	239,689	87,023	-	87,023
Illinois	1,321,367	337,326	221,807	127,158	144,383	130,387	2,282,428	990,406	250,305	1,240,711
Indiana	508,280	208,483	63,468	54,719	47,015	-	963,894	427,324	37,209	464,533
Iowa	459,382	116,465	47,466	77,643	-	-	700,956	-	-	-
Kansas	559,875	106,755	48,126	39,933	57,147	4,060	815,896	962,615	16,374	978,989
Kentucky	561,870	194,427	56,536	53,993	91,649	204,747	1,163,222	646,284	255,054	901,338
Louisiana	552,283	135,863	87,718	85,905	70,973	217,356	1,150,098	472,359	19,576	491,935
Maine	156,027	115,913	18,078	33,179	13,331	17,535	354,063	222,519	7,751	230,270
Maryland	540,932	153,552	142,579	119,010	25,155	6,658	987,886	136,513	141,160	277,673
Massachusetts	1,346,997	123,484	181,751	144,031	164,260	282,801	2,243,324	625,962	98,119	724,081
Michigan	728,919	201,078	91,590	174,235	32,584	2,188	1,230,594	489,266	6,898	496,164
Minnesota	426,081	150,436	67,565	68,965	3,553	-	716,600	253,894	9,111	263,005
Mississippi	342,328	65,727	32,848	51,122	6,664	20,645	519,334	257,311	87,563	344,874
Missouri	631,104	251,071	96,920	99,990	-	-	1,079,085	98,070	-	98,070
Montana	183,346	66,800	24,782	26,422	8,680	49,715	359,745	48,851	-	48,851
Nebraska	279,909	58,682	18,731	28,261	-	-	385,583	106,767	-	106,767
Nevada	292,183	57,283	21,134	31,399	5,529	30,420	437,948	152,500	1,643	154,143
New Hampshire	129,216	80,184	20,884	32,935	21,322	13,237	297,778	86,432	28,065	114,497
New Jersey	730,561	335,496	196,834	184,096	289,065	190,217	1,926,269	1,188,823	324,772	1,513,595
New Mexico	310,607	71,731	50,837	40,389	1,880	4,380	479,824	88,407	864	89,271
New York	1,847,891	848,487	409,335	173,565	255,068	397,286	3,931,632	573,600	306,140	879,740
North Carolina	1,008,170	447,896	116,954	168,850	1,791	25,840	1,769,501	900,035	-	900,035
North Dakota	120,314	36,564	18,897	10,816	-	-	186,591	26,801	-	26,801
Ohio	964,441	419,478	135,522	162,035	30,306	90,400	1,802,182	510,720	123,313	634,033
Oklahoma	328,286	113,093	58,043	55,534	40,459	10,955	606,370	171,767	108,760	280,527
Oregon	315,752	124,043	78,348	47,881	2,550	10,995	579,569	70,591	-	70,591
Pennsylvania	1,443,354	789,490	98,501	290,341	140,214	218,917	2,980,817	1,495,740	172,128	1,667,868
Rhode Island	197,663	43,309	7,690	10,373	14,772	13,316	287,123	13,380	3,097	16,477
South Carolina	356,099	131,337	68,349	54,235	20	-	610,040	101,698	-	101,698
South Dakota	169,049	39,955	17,989	13,386	-	-	240,379	27,967	-	27,967
Tennessee	587,009	219,049	83,889	65,814	1,310	4,190	961,261	924,207	-	924,207
Texas	1,803,125	768,466	426,196	245,333	25,488	6,830	3,275,438	861,696	49,692	911,388
Utah	214,400	72,000	33,047	25,304	-	-	344,751	76,034	-	76,034
Vermont	74,730	38,565	19,827	23,614	1,762	2,654	161,152	11,261	-	11,261
Virginia	908,891	688,408	157,866	105,285	46,746	22,871	1,930,067	1,023,770	31,267	1,055,037
Washington	768,337	197,949	189,315	125,446	37,175	102,125	1,420,347	280,705	32,517	313,222
West Virginia	457,244	190,589	57,699	17,778	18,324	39,245	780,879	239,738	14,489	254,227
Wisconsin	527,999	134,425	73,037	58,058	33,252	27,382	854,153	143,279	30,087	173,366
Wyoming	151,824	67,841	17,653	14,886	-	-	251,804	25,977	-	25,977
Total	30,550,240	10,358,840	4,765,316	4,402,019	2,172,612	2,769,598	55,018,625	21,927,638	2,667,875	24,595,513

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.

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS - 1995 1/
CLASSIFIED BY FUNCTION

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-4C OCTOBER 1996

Table with 20 columns: STATE, CAPITAL OUTLAY 2/, PHYSICAL MAINTENANCE, HIGHWAY AND TRAFFIC SERVICES, ADMINISTRATION AND RESEARCH, HIGHWAY LAW ENFORCEMENT AND SAFETY. Rows include all 50 states and a Total row.

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.

FUNDING FOR STATE GRANTS-IN-AID FOR LOCAL ROADS AND STREETS - 1995 1/

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-5A
OCTOBER 1996

STATE	BALANCE BEGINNING OF YEAR	HIGHWAY-USER REVENUES				SOURCE OF STATE GRANTS IN AID							GRANTS-IN-AID FOR ROADS AND STREETS	BALANCE END OF YEAR
		MOTOR-FUEL TAXES	MOTOR-VEHICLE AND MOTOR-CARRIER TAXES	ROAD AND CROSSING TOLLS	TOTAL	APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS	MISCELLANEOUS	BOND PROCEEDS	FEDERAL HIGHWAY ADMINISTRATION	OTHER FEDERAL AGENCIES 2/	TOTAL		
Alabama	-	182,944	12,956	-	195,900	-	1,318	-	-	-	681	197,899	197,899	-
Alaska	-	-	-	-	-	4,477	-	-	-	-	1,355	5,832	5,832	-
Arizona	-	259,929	117,445	-	377,374	-	-	1,172	-	-	1,461	380,007	380,007	-
Arkansas	-	90,922	27,089	-	118,011	-	-	1,002	-	-	1,134	120,147	120,147	-
California	758,375	938,110	5,879	26,494	970,483	-	-	1,050	-	-	37,457	1,008,990	1,748,554	18,811
Colorado	-	156,779	57,351	-	214,130	-	33,864	-	-	2,201	9,487	259,682	259,682	-
Connecticut	-	14,356	6,555	-	20,911	-	-	-	-	-	-	20,911	20,911	-
Delaware	-	3,000	-	-	3,000	-	-	-	-	-	-	3,000	3,000	-
Florida	-	279,540	22,852	14,966	317,358	-	-	-	-	-	-	317,358	317,358	-
Georgia	-	504	5	-	509	-	-	-	-	-	2,093	2,602	2,602	-
Hawaii	-	4,081	4,407	-	8,488	-	-	-	-	-	-	8,488	8,488	-
Idaho	-	52,947	26,054	-	79,001	-	-	-	-	-	8,773	87,774	87,774	-
Illinois	-	408,629	3,980	-	412,609	-	38,852	-	-	-	18	451,479	451,479	-
Indiana	8,395	261,513	58,706	1,866	322,085	-	-	-	-	-	1,432	323,517	327,342	4,570
Iowa	-	184,733	153,372	-	338,105	-	7,583	978	-	30,082	-	376,748	376,748	-
Kansas	29,815	117,327	788	-	118,115	-	10,181	-	-	-	-	128,296	127,247	30,864
Kentucky	-	98,430	19,559	-	117,989	-	-	-	-	-	226	118,215	118,215	-
Louisiana	-	19,152	-	-	19,152	-	23,643	-	-	-	1,043	43,838	43,838	-
Maine	-	13,620	5,745	-	19,365	-	-	-	-	-	15	19,380	19,380	-
Maryland	-	96,874	147,873	-	244,747	-	23,076	-	-	23,725	-	291,548	291,548	-
Massachusetts	-	106,275	14,113	-	120,388	-	-	-	-	-	-	120,388	120,388	-
Michigan	-	375,023	261,275	-	636,298	-	-	-	-	86,799	-	723,097	723,097	-
Minnesota	457,589	194,539	172,968	-	367,507	369	-	22,713	-	-	1,495	392,084	409,074	440,599
Mississippi	-	38,409	33,562	-	71,971	-	-	-	-	-	4,722	76,693	76,693	-
Missouri	-	138,993	25,283	-	164,276	-	31,065	387	-	-	3,839	199,567	199,567	-
Montana	-	16,882	4,752	-	21,634	-	-	-	-	-	7,037	28,671	28,671	-
Nebraska	-	86,671	20,518	-	107,189	-	42,966	-	-	36,890	34	187,079	187,079	-
Nevada	-	45,406	-	-	45,406	-	-	-	-	-	136	45,542	45,542	-
New Hampshire	-	12,602	7,134	-	19,736	-	-	-	-	-	227	19,963	19,963	-
New Jersey	-	44,500	40,404	-	84,904	-	-	-	-	-	-	84,904	84,904	-
New Mexico	-	17,340	11,110	-	28,450	-	-	-	-	-	526	28,976	28,976	-
New York	86,135	696	358	-	1,054	-	-	-	242,090	-	2	243,146	231,417	97,864
North Carolina	-	92,102	7,666	-	99,768	-	-	-	-	-	-	99,768	99,768	-
North Dakota	-	34,271	11,954	-	46,225	-	1,578	74	-	-	6	47,883	47,883	-
Ohio	-	360,796	409,150	-	769,946	-	-	-	-	-	22	769,968	769,968	-
Oklahoma	-	97,046	52,090	-	149,136	-	24,316	-	-	-	403	173,855	173,855	-
Oregon	-	143,367	81,599	-	224,966	-	-	-	-	972	82,279	308,217	308,217	-
Pennsylvania	-	129,079	40,954	-	170,033	-	-	-	-	-	2,485	172,518	172,518	-
Rhode Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	117,179	50,832	-	-	50,832	-	-	-	-	-	558	51,390	33,980	134,589
South Dakota	-	-	22,999	-	22,999	-	2,576	-	-	-	1,420	26,995	26,995	-
Tennessee	-	233,649	-	-	233,649	-	12,017	-	-	-	190	245,856	245,856	-
Texas	-	7,300	309,100	-	316,400	-	-	-	-	-	1,119	317,519	317,519	-
Utah	-	47,150	12,847	-	59,997	-	-	-	-	1,094	6,922	68,013	68,013	-
Vermont	-	10,360	14,263	-	24,623	-	-	-	-	-	-	24,623	24,623	-
Virginia	-	101,325	76,034	-	177,359	-	-	-	-	-	-	177,359	177,359	-
Washington	113,742	204,520	83,888	-	288,408	-	-	2,183	-	107,909	15,101	413,601	444,811	82,532
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	-	219,479	60,168	-	279,647	-	-	-	-	12,569	583	292,799	292,799	-
Wyoming	-	10,872	-	-	10,872	-	-	-	-	-	846	11,718	11,718	-
Total	1,571,230	6,002,874	2,444,805	43,326	8,491,005	4,846	253,035	29,559	242,090	302,241	195,127	9,517,903	10,279,304	809,829

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 Service, NHTSA, and other Federal agency funds.

REVENUES USED BY STATES FOR LOCAL ROADS AND STREETS - 1995 1/

COMPILED FROM REPORTS
OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-5
OCTOBER 1996

STATE	BALANCE BEGINNING OF YEAR 2/			HIGHWAY-USER REVENUES 3/				APPROPRIATIONS FROM GENERAL FUNDS 4/	OTHER STATE IMPOSTS 5/	MISCELLANEOUS	ISSUE OF BONDS	PAYMENTS FROM OTHER GOVERNMENTS			TOTAL RECEIPTS
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	MOTOR-FUEL TAXES	MOTOR-VEHICLE AND MOTOR-CARRIER TAXES	TOLLS	TOTAL					FEDERAL		LOCAL GOVERNMENTS	
												FEDERAL HIGHWAY ADMINISTRATION	OTHER AGENCIES		
Alabama	-	-	-	185,344	13,545	-	198,889	-	1,318	-	-	-	681	-	200,888
Alaska	-	-	-	-	-	-	-	4,697	-	-	-	-	1,355	-	6,052
Arizona	3,403	-	3,403	260,080	117,493	-	377,573	-	-	1,172	-	20,128	1,461	4,062	404,396
Arkansas	12,695	-	12,695	98,071	29,230	-	127,301	1,612	-	1,002	-	-	1,134	-	131,049
California	758,375	-	758,375	1,048,177	40,289	26,494	1,114,960	-	-	1,050	-	-	37,787	-	1,153,797
Colorado	-	-	-	156,779	57,351	-	214,130	-	33,864	-	-	2,201	9,487	-	259,682
Connecticut	-	-	-	14,356	6,555	-	20,911	-	-	-	-	-	-	-	20,911
Delaware	-	-	-	3,000	-	-	3,000	-	-	-	-	-	-	-	3,000
Dist. of Col.	-	-	-	18,486	26,110	-	44,596	-	-	-	38,733	55,299	1,130	-	139,758
Florida	-	14,976	14,976	298,537	28,370	14,966	341,873	-	-	680	-	-	-	14,007	356,560
Georgia	-	-	-	3,473	36	-	3,509	-	-	-	-	-	2,093	-	5,602
Hawaii	-	-	-	5,068	5,308	-	10,376	-	-	-	-	-	-	-	10,376
Idaho	-	-	-	67,274	34,228	-	101,502	-	-	-	-	-	8,773	-	110,275
Illinois	-	-	-	544,558	116,556	-	661,114	-	38,852	-	-	-	18	23,972	723,956
Indiana	8,395	-	8,395	370,985	91,176	1,866	464,027	-	-	-	-	-	1,432	-	465,459
Iowa	-	-	-	184,733	153,372	-	338,105	-	7,583	978	-	30,082	-	-	376,748
Kansas	32,397	-	32,397	164,847	27,013	-	191,860	-	10,181	49	-	2,366	-	634	205,090
Kentucky	-	-	-	189,343	43,998	-	233,341	-	-	-	-	-	226	-	233,567
Louisiana	-	-	-	19,426	-	-	19,426	-	23,643	-	3,680	-	1,043	-	47,792
Maine	-	-	-	17,727	7,477	-	25,204	-	-	-	-	-	15	-	25,219
Maryland	-	6,400	6,400	106,205	147,873	-	254,078	-	23,076	694	-	23,725	-	-	301,573
Massachusetts	-	-	-	119,969	22,989	-	142,958	-	-	-	3,375	111,068	-	63	257,464
Michigan	-	-	-	380,728	265,249	-	645,977	-	-	-	-	94,292	-	3,031	743,300
Minnesota	457,589	-	457,589	196,415	174,864	-	371,279	369	-	22,713	-	58,738	1,495	21,830	476,424
Mississippi	35,322	1,931	37,253	92,728	37,733	-	130,461	-	-	4	-	18,848	4,722	2,878	156,913
Missouri	-	-	-	138,993	25,283	-	164,276	-	31,065	387	-	34,455	3,839	-	234,022
Montana	-	-	-	16,882	4,752	-	21,634	-	-	-	-	-	7,037	-	28,671
Nebraska	-	-	-	86,671	20,518	-	107,189	-	42,966	-	-	39,007	34	3,378	192,574
Nevada	-	-	-	45,865	163	-	46,028	-	-	-	-	-	136	-	46,164
New Hampshire	-	-	-	15,614	8,840	-	24,454	-	-	-	-	-	227	5,568	30,249
New Jersey	-	-	-	91,929	83,469	-	175,398	-	-	-	-	-	-	-	175,398
New Mexico	-	-	-	38,885	15,568	-	54,453	-	-	-	-	-	526	-	54,979
New York	86,135	35,502	121,637	288,980	148,704	-	437,684	-	-	-	313,183	-	2	-	750,869
North Carolina	-	-	-	93,717	8,280	-	101,997	-	-	-	-	-	-	-	101,997
North Dakota	-	-	-	47,454	22,158	-	69,612	-	1,578	74	-	-	80	12,160	83,504
Ohio	-	-	-	424,775	409,812	-	834,587	-	-	-	-	-	22	-	834,609
Oklahoma	49,795	-	49,795	140,693	55,701	-	196,394	-	24,316	358	-	696	403	3,263	225,430
Oregon	-	-	-	143,367	81,599	-	224,966	-	-	-	-	972	82,279	-	308,217
Pennsylvania	-	-	-	129,079	40,954	-	170,033	-	-	-	-	-	2,485	-	172,518
Rhode Island	-	-	-	2,447	573	-	3,020	-	-	-	-	-	-	-	3,020
South Carolina	117,179	-	117,179	74,287	906	-	75,193	-	-	-	-	-	558	-	75,751
South Dakota	-	-	-	-	22,999	-	22,999	-	2,576	-	-	12,927	1,420	5,382	45,304
Tennessee	-	-	-	249,385	6,665	-	256,050	-	12,017	-	-	-	190	-	268,257
Texas	-	-	-	7,300	309,100	-	316,400	-	-	-	-	-	1,119	-	317,519
Utah	-	-	-	62,463	16,034	-	78,497	-	-	-	-	1,094	6,922	-	86,513
Vermont	-	-	-	11,082	15,257	-	26,339	-	-	-	-	5,677	-	1,037	33,053
Virginia	-	-	-	101,325	76,034	-	177,359	-	-	-	-	-	-	-	177,359
Washington	113,742	-	113,742	236,904	85,174	-	322,078	-	-	2,183	9,887	107,909	15,101	-	457,158
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	-	-	-	301,920	82,768	-	384,688	-	-	-	-	12,569	583	-	397,840
Wyoming	29,893	-	29,893	14,185	-	-	14,185	-	-	3,534	-	-	4,821	-	22,540
Total	1,704,920	58,809	1,763,729	7,310,511	2,988,126	43,326	10,341,963	6,678	253,035	34,878	368,858	632,053	200,636	101,265	11,939,366

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.

STATE EXPENDITURES AND GRANTS-IN-AID FOR LOCAL ROADS AND STREETS - 1995 1/

COMPILED FROM REPORTS
OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-6
OCTOBER 1996

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	-	-	2,989	-	-	2,989	197,899	200,888	-	-	-
Alaska	-	-	-	48	172	220	5,832	6,052	-	-	-
Arizona	24,190	-	-	-	-	24,190	380,007	404,197	3,602	-	3,602
Arkansas	11,286	-	-	-	-	11,286	120,147	131,433	12,311	-	12,311
California	124,565	15	20,227	-	-	144,807	1,748,554	1,893,361	18,811	-	18,811
Colorado	-	-	-	-	-	-	259,682	259,682	-	-	-
Connecticut	-	-	-	-	-	-	20,911	20,911	-	-	-
Delaware 2/	-	-	-	-	-	-	3,000	3,000	-	-	-
Dist. of Col. 4/	78,060	19,508	17,991	11,356	12,843	139,758	-	139,758	-	-	-
Florida	15,652	-	-	4,038	22,740	42,430	317,358	359,788	-	11,748	11,748
Georgia	242	2,758	-	-	-	3,000	2,602	5,602	-	-	-
Hawaii	1,766	122	-	-	-	1,888	8,488	10,376	-	-	-
Idaho	22,501	-	-	-	-	22,501	87,774	110,275	-	-	-
Illinois	254,511	10,062	7,904	-	-	272,477	451,479	723,956	-	-	-
Indiana	141,772	-	170	-	-	141,942	327,342	469,284	4,570	-	4,570
Iowa	-	-	-	-	-	-	376,748	376,748	-	-	-
Kansas	76,017	-	-	-	-	76,017	127,247	203,264	34,223	-	34,223
Kentucky	104,924	10,428	-	-	-	115,352	118,215	233,567	-	-	-
Louisiana	-	-	-	304	3,650	3,954	43,838	47,792	-	-	-
Maine	5,231	608	-	-	-	5,839	19,380	25,219	-	-	-
Maryland	3,966	-	-	1,314	4,640	9,920	291,548	301,468	-	6,505	6,505
Massachusetts	133,231	-	-	1,206	2,639	137,076	120,388	257,464	-	-	-
Michigan	10,524	-	-	3,312	6,367	20,203	723,097	743,300	-	-	-
Minnesota	84,340	-	-	-	-	84,340	409,074	493,414	440,599	-	440,599
Mississippi	60,291	-	988	762	3,542	65,583	76,693	142,276	50,306	1,584	51,890
Missouri	34,455	-	-	-	-	34,455	199,567	234,022	-	-	-
Montana	-	-	-	-	-	-	28,671	28,671	-	-	-
Nebraska	5,475	-	20	-	-	5,495	187,079	192,574	-	-	-
Nevada	622	-	-	-	-	622	45,542	46,164	-	-	-
New Hampshire	9,722	-	564	-	-	10,286	19,963	30,249	-	-	-
New Jersey	81,404	-	-	6,090	3,000	90,494	84,904	175,398	-	-	-
New Mexico	26,003	-	-	-	-	26,003	28,976	54,979	-	-	-
New York	284,301	-	-	43,381	93,540	421,222	231,417	652,639	97,864	122,003	219,867
North Carolina 2/	2,229	-	-	-	-	2,229	99,768	101,997	-	-	-
North Dakota	34,327	1,083	211	-	-	35,621	47,883	83,504	-	-	-
Ohio	64,641	-	-	-	-	64,641	769,968	834,609	-	-	-
Oklahoma	47,140	-	643	-	-	47,783	173,855	221,638	53,587	-	53,587
Oregon	-	-	-	-	-	-	308,217	308,217	-	-	-
Pennsylvania	-	-	-	-	-	-	172,518	172,518	-	-	-
Rhode Island	3,020	-	-	-	-	3,020	-	3,020	-	-	-
South Carolina	24,361	-	-	-	-	24,361	33,980	58,341	134,589	-	134,589
South Dakota	18,309	-	-	-	-	18,309	26,995	45,304	-	-	-
Tennessee	22,401	-	-	-	-	22,401	245,856	268,257	-	-	-
Texas	-	-	-	-	-	-	317,519	317,519	-	-	-
Utah	18,200	-	300	-	-	18,500	68,013	86,513	-	-	-
Vermont	8,354	-	76	-	-	8,430	24,623	33,053	-	-	-
Virginia 2/	-	-	-	-	-	-	177,359	177,359	-	-	-
Washington	-	455	3,965	10,562	28,575	43,557	444,811	488,368	82,532	-	82,532
West Virginia 2/	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	103,875	1,166	-	-	-	105,041	292,799	397,840	-	-	-
Wyoming	8,476	-	-	-	-	8,476	11,718	20,194	32,239	-	32,239
Total	1,950,384	46,205	56,048	82,373	181,708	2,316,718	10,279,304	12,596,022	965,233	141,840	1,107,073

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 \$8,475,000 and highway police \$9,516,000.

**STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1995 1/
IN RURAL AREAS
CLASSIFIED BY FUNCTIONAL SYSTEMS**

TABLE SF-12
SHEET 1 OF 4
OCTOBER 1996

COMPILED FROM REPORTS
OF STATE AUTHORITIES

(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	49,667	128,956	46,300	8,711	-	233,634	8,265	28,024	21,697	10,860	-	68,846
Alaska	53,878	26,481	4,442	55,790	-	140,591	7,008	6,611	2,020	6,414	-	22,053
Arizona	44,039	44,529	10,857	49,975	912	150,312	7,545	4,496	3,798	5,451	962	22,252
Arkansas	42,521	138,206	37,438	55,656	8,467	282,288	11,454	37,230	10,085	15,353	2,281	76,403
California	85,146	202,485	173,126	17,567	-	478,324	34,738	49,606	70,305	9,833	843	165,325
Colorado	64,308	63,338	31,199	11,362	1,344	171,551	19,803	22,575	32,026	13,081	1,243	88,728
Connecticut	27,658	15,762	17,717	22,973	6,500	90,610	1,538	4,004	7,490	15,223	518	28,773
Delaware	-	38,788	1,508	2,075	202	42,573	-	130	241	17	-	388
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-
Florida	176,164	504,250	73,023	8,109	95	761,641	19,853	90,556	51,748	7,884	61	170,102
Georgia	153,219	92,828	88,053	49,330	5,014	388,444	6,856	16,353	20,386	53,844	29,021	126,460
Hawaii	35,299	3,485	22,770	4,754	23	66,331	800	483	5,773	2,196	52	9,304
Idaho	50,556	40,891	20,350	24,998	-	136,795	2,643	8,133	6,001	6,469	-	23,246
Illinois	140,595	269,172	174,254	98,814	2,645	685,480	2,925	5,102	9,231	27,219	6,696	51,173
Indiana	134,723	48,602	49,827	69,498	-	302,650	36,534	27,907	29,084	59,315	256	153,096
Iowa	60,896	146,147	82,860	21,744	-	311,647	11,313	23,690	12,427	2,718	-	50,148
Kansas 3/	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	40,062	123,959	39,535	119,649	17,123	340,328	21,143	22,096	12,895	45,094	19,288	120,516
Louisiana	73,675	40,475	31,910	105,640	35,303	287,003	-	-	-	-	-	-
Maine	38,149	29,378	13,787	11,355	804	93,473	8,424	6,367	8,581	26,016	18,010	67,398
Maryland	86,748	45,740	31,047	33,633	9,645	206,813	-	-	-	-	-	-
Massachusetts	66,308	5,799	23,663	26,513	1,984	124,267	1,800	2,149	2,977	1,742	126	8,794
Michigan	64,719	221,322	32,350	555	-	318,946	18,162	46,345	6,699	115	-	71,321
Minnesota	23,055	148,715	43,504	1,350	-	216,624	5,008	22,062	22,062	4,430	36	53,598
Mississippi	24,273	179,259	78,945	57,014	17,082	356,573	5,302	8,532	17,318	16,823	316	48,291
Missouri	38,212	157,268	55,479	69,965	3,530	324,454	20,103	20,451	22,845	60,780	18,502	142,681
Montana	28,043	54,427	40,850	35,650	-	158,970	4,037	7,836	11,101	9,688	-	32,662
Nebraska	12,531	122,879	57,948	18,766	-	212,124	2,149	11,378	9,621	2,128	-	25,276
Nevada 3/	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	47,515	21,598	7,058	4,451	4,357	84,979	6,441	6,600	7,694	14,544	2,767	38,046
New Jersey	13,237	75,839	36,589	377	284	126,326	1,007	9,260	3,534	93	83	13,977
New Mexico	54,819	58,523	23,513	25,147	1,386	163,388	-	-	-	-	-	-
New York	152,734	117,109	100,483	84,029	23,816	478,171	120,232	9,219	13,024	18,008	31,073	191,556
North Carolina	122,422	218,035	70,852	49,261	12,578	473,148	19,039	9,155	14,568	83,303	11,760	137,825
North Dakota	26,690	28,101	18,912	30,343	-	104,046	3,512	6,265	16,137	4,000	-	29,914
Ohio	118,999	129,139	44,445	79,151	8,607	380,341	65,967	17,171	22,945	94,989	54,807	255,879
Oklahoma	25,213	41,139	42,883	30,804	-	140,039	370	23,540	15,361	29,166	-	68,437
Oregon	39,660	66,236	39,894	17,401	1,615	164,806	13,503	22,513	13,577	5,914	549	56,056
Pennsylvania	271,156	122,996	100,292	12,292	26,550	533,286	46,166	22,092	21,063	68,122	214	157,657
Rhode Island	26,990	2,484	2,864	1,460	76	33,874	2,189	1,025	1,188	2,331	445	7,178
South Carolina	29,554	40,992	42,708	30,252	14,534	158,040	9,866	1,163	21,441	26,299	10,409	69,178
South Dakota	17,847	37,620	45,451	36,991	1,296	139,205	4,766	7,846	9,501	3,332	-	25,445
Tennessee	55,565	132,216	178,425	86,147	-	452,353	31,255	50,008	75,012	-	-	156,275
Texas	156,106	243,037	139,556	244,458	53,038	836,195	55,143	87,161	50,666	92,253	21,224	306,447
Utah	29,402	44,195	19,265	15,894	5,058	113,814	13,612	8,500	7,812	5,200	600	35,724
Vermont	11,195	6,260	19,741	14,346	105	51,647	1,879	1,216	2,445	4,885	1,120	11,545
Virginia	52,791	125,129	71,043	72,957	11,226	333,146	87,270	54,711	66,030	95,612	13,226	316,849
Washington	22,349	181,047	54,633	17,390	-	275,419	5,702	23,696	9,704	8,858	-	47,960
West Virginia	54,663	86,604	67,318	9,834	35,166	253,585	17,631	14,642	9,839	29,115	8,261	79,488
Wisconsin	44,618	234,617	73,905	45,152	2,258	400,550	8,613	21,169	29,106	11,542	-	70,430
Wyoming	48,251	16,887	12,808	29,693	13,344	120,983	9,102	16,564	7,743	8,281	271	41,961
Total 4/	3,036,220	4,922,944	2,495,380	1,919,276	325,967	12,699,787	780,668	885,632	814,801	1,008,540	255,020	3,744,661
Percent 4/	23.9	38.8	19.6	15.1	2.6	100.0	20.8	23.7	21.8	26.9	6.8	100.0

**STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1995 1/
IN SMALL URBAN AREAS (5,000 - 49,999 POPULATION)
CLASSIFIED BY FUNCTIONAL SYSTEMS**

TABLE SF-12
SHEET 2 OF 4
OCTOBER 1996

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	2,802	-	21,981	7,338	-	32,121	494	-	19,563	5,877	-	25,934
Alaska	9,005	-	6,830	9,198	5,709	30,742	237	-	871	1,260	640	3,008
Arizona	2,728	-	9,910	3,710	6,823	23,171	765	-	1,465	526	-	2,756
Arkansas	3,907	3,401	16,754	13,495	907	38,464	1,052	916	4,622	3,635	244	10,469
California	228	30,736	4,316	530	10,022	45,832	2,837	4,754	4,195	394	215	12,395
Colorado	6,718	1,583	6,579	7,449	377	22,706	1,100	1,564	1,914	605	22	5,205
Connecticut	7	2,090	1,696	947	1,905	6,645	30	427	258	304	244	1,263
Delaware	-	-	1,258	168	72	1,498	-	-	4	-	-	4
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-
Florida	15,305	-	65,370	49,732	138	130,545	728	-	6,028	4,680	430	11,866
Georgia	10,805	2,434	28,712	10,671	1,748	54,370	1,100	293	6,454	4,987	4,198	17,032
Hawaii	584	1,172	7,292	8,282	1,137	18,467	128	1,114	383	138	-	1,763
Idaho	491	-	3,903	450	-	4,844	214	-	391	118	-	723
Illinois	1,574	351	22,459	15,977	4,590	44,951	2,160	533	16,439	22,265	27,979	69,376
Indiana	5,905	2,769	50,881	98	-	59,653	1,072	1,061	8,407	1,459	-	11,999
Iowa	-	-	23,189	3,211	-	26,400	-	-	3,706	503	-	4,209
Kansas 3/	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	2,147	6,169	23,465	10,038	869	42,688	2,184	698	3,020	4,386	953	11,241
Louisiana	312	-	24,080	7,605	518	32,515	-	-	-	-	-	-
Maine	83	-	4,324	9,637	1,356	15,400	89	-	396	590	2,101	3,176
Maryland	28	6,484	12,814	3,387	-	22,713	-	-	-	-	-	-
Massachusetts	51	5,808	5,887	548	375	12,669	278	437	685	208	13	1,621
Michigan	119,345	44,702	37,921	1,900	-	203,868	24,707	9,307	7,832	392	-	42,238
Minnesota	-	-	5,666	-	12	5,678	265	213	2,475	226	9	3,188
Mississippi	55	112	1,349	2,415	862	4,793	388	192	1,331	475	85	2,471
Missouri	27,627	7,146	52,103	10,070	2,319	99,265	7,277	1,157	5,177	5,556	998	20,165
Montana	3,205	-	3,358	6,237	233	13,033	871	-	913	1,695	63	3,542
Nebraska	-	51	9,974	2,742	58	12,825	10	119	2,260	28	1	2,418
Nevada 3/	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	1,757	45	2,891	2,092	-	6,785	4,138	3	1,085	2,322	48	7,596
New Jersey	-	-	1,198	491	-	1,689	-	-	229	584	-	813
New Mexico	5,843	-	25,301	482	7,729	39,355	-	-	-	-	-	-
New York	2,495	39,097	26,958	30,797	1,825	101,172	494	35	170	2,119	1,766	4,584
North Carolina	354	2,723	63,448	14,330	4,179	85,034	517	1,054	6,268	963	618	9,420
North Dakota	1,745	-	2,596	2,176	988	7,505	78	-	205	-	-	283
Ohio	845	2,361	16,797	3,942	7,620	31,565	3,183	86	495	719	823	5,306
Oklahoma	740	18	8,791	3,133	55	12,737	209	-	4,981	492	-	5,682
Oregon	8,188	-	29,476	344	1,329	39,337	2,779	-	9,950	116	453	13,298
Pennsylvania	4,443	13,265	17,331	12,805	10,985	58,829	3,132	24,924	25,910	49,547	601	104,114
Rhode Island	-	895	1,767	2,215	828	5,705	-	178	638	490	134	1,440
South Carolina	47,773	-	56,935	41,691	10,883	157,282	2,918	-	9,232	-	7,788	19,938
South Dakota	533	-	3,311	1,845	1,375	7,064	-	-	175	-	-	175
Tennessee	-	-	5,605	13,948	3,351	22,904	-	-	6,251	8,335	-	14,586
Texas	8,967	4,755	27,102	16,450	1,810	59,084	3,002	1,650	9,984	5,800	618	21,054
Utah	5,612	1,464	5,699	4,576	1,464	18,815	1,200	338	1,300	400	150	3,388
Vermont	-	306	3,313	2,587	148	6,354	87	34	139	208	116	584
Virginia	480	2,200	9,986	7,556	1,846	22,068	3,430	305	904	125	94	4,858
Washington	48,385	25,558	26,923	2,878	62	103,806	356	826	1,391	586	86	3,245
West Virginia	1,824	8,083	45,805	753	1,157	57,622	577	-	453	1,414	537	2,981
Wisconsin	1,986	2,259	33,444	11,852	1,633	51,174	144	328	2,192	285	-	2,949
Wyoming	10,692	-	4,986	1,826	684	18,188	1,836	-	2,881	1,310	1,953	7,980
Total 4/	365,574	218,037	871,734	364,604	99,981	1,919,930	76,066	52,546	183,622	136,122	53,980	502,336
Percent 4/	19.0	11.4	45.4	19.0	5.2	100.0	15.1	10.5	36.6	27.1	10.7	100.0

STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1995 1/
IN URBANIZED AREAS (50,000 OR MORE POPULATION)
CLASSIFIED BY FUNCTIONAL SYSTEMS

TABLE SF-12
SHEET 3 OF 4
OCTOBER 1996

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	48,568	681	37,763	27,303	2,069	116,384	7,254	1,927	26,299	12,651	379	48,510
Alaska	5,235	-	6,296	9,136	33	20,700	2,305	-	1,168	2,554	975	7,002
Arizona	70,701	113,162	24,730	637	1	209,231	1,899	1,042	362	37	-	3,340
Arkansas	2,717	15,805	10,715	4,239	2,330	35,806	732	4,258	2,886	1,142	628	9,646
California	923,920	389,847	209,549	45,798	-	1,569,114	47,875	41,658	18,634	1,561	-	109,728
Colorado	48,849	56,195	26,409	9,497	786	141,736	6,909	3,201	6,029	1,133	66	17,338
Connecticut	250,493	72,254	115,190	35,980	21,789	495,706	3,699	2,832	7,962	10,496	1,035	26,024
Delaware	72,672	1,073	18,479	3,239	6,152	101,615	5,695	-	890	230	244	7,059
Dist. of Col.	12,070	-	35,121	3,450	10,458	61,099	502	-	1,459	145	435	2,541
Florida	344,728	7,355	581,874	238,216	12,722	1,184,895	11,271	2,960	54,800	27,158	2,632	98,821
Georgia	255,990	33,586	103,009	39,677	6,280	438,542	6,380	2,164	10,816	12,631	8,378	40,369
Hawaii	96,175	21,078	10,011	49	171	127,484	2,360	1,957	1,727	354	1	6,399
Idaho	1,121	-	-	247	-	1,368	182	-	334	101	-	617
Illinois	404,317	9,116	166,840	160,340	34,387	775,000	3,718	41,706	13,836	20,883	19,382	99,525
Indiana	39,266	17,073	68,282	8,435	-	133,056	8,130	1,929	11,909	1,243	59	23,270
Iowa	17,247	-	70,374	506	-	88,127	2,828	-	10,069	86	-	12,983
Kansas 3/	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	61,775	585	13,748	10,456	2,178	88,742	8,502	1,435	4,674	2,778	1,353	18,742
Louisiana	61,766	32,897	87,142	36,527	5,929	224,261	-	-	-	-	-	-
Maine	8,531	14	30,000	5,475	3,446	47,466	356	81	1,026	1,656	1,786	4,905
Maryland	97,561	48,156	77,943	11,613	4,547	239,820	-	-	-	-	-	-
Massachusetts	1,002,984	19,499	118,129	55,457	9,487	1,205,556	8,748	7,804	4,624	1,235	165	22,576
Michigan	173,426	7,031	11,926	542	-	192,925	36,785	1,452	2,485	112	-	40,834
Minnesota	53,427	4,782	86,938	23,950	-	169,097	5,467	2,218	4,786	3,427	64	15,962
Mississippi	10,601	-	4,473	2,619	243	17,936	829	-	854	158	48	1,889
Missouri	100,242	30,930	48,291	27,497	426	207,386	25,904	4,139	1,500	1,667	60	33,270
Montana	3,443	3	1,628	1,274	88	6,436	496	1	234	346	24	1,101
Nebraska	33,584	3,901	8,575	544	-	46,604	354	105	4,389	69	14	4,931
Nevada 3/	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	3,320	18,256	10,813	1,357	-	33,746	3,461	1,520	100	1,074	9	6,164
New Jersey	282,720	92,080	213,905	12,653	96	601,454	27,460	55,529	25,529	2,543	28	111,089
New Mexico	19,186	5	17,667	3,297	1,512	41,667	-	-	-	-	-	-
New York	509,261	447,439	409,119	137,300	6,786	1,509,905	17,177	5,297	10,399	16,243	10,946	60,062
North Carolina	39,191	27,297	8,859	32,602	13,194	121,143	16	231	2,698	1,068	25	4,038
North Dakota	14,939	-	4,477	13,746	561	33,723	183	-	66	2	-	251
Ohio	288,417	55,826	167,042	65,067	40,823	617,175	57,323	329	1,685	3,260	3,042	65,639
Oklahoma	76,608	11,027	11,290	458	4,549	103,932	10,612	-	1,137	-	-	11,749
Oregon	32,269	28,234	16,409	8,041	1,961	86,914	10,958	9,604	-	2,724	667	23,953
Pennsylvania	363,042	113,149	21,018	197,140	30,565	724,914	8,860	45,215	67,135	86,354	7,207	214,771
Rhode Island	33,847	9,381	82,367	16,285	18,611	160,491	5,109	802	7,321	2,405	921	16,558
South Carolina	2,367	109	1,214	1,367	339	5,396	47	-	37	503	65	652
South Dakota	10,641	-	481	441	-	11,563	562	-	533	254	-	1,349
Tennessee	61,218	-	31,818	14,317	4,399	111,752	20,837	-	6,251	10,420	-	37,508
Texas	262,137	368,406	224,155	49,928	2,713	907,339	89,728	124,290	75,240	17,289	948	307,495
Utah	28,304	2,806	35,241	16,244	16,752	99,347	12,600	500	5,400	3,300	500	22,300
Vermont	3,260	1,766	3,856	1,167	1,437	11,486	181	7	157	151	98	594
Virginia	140,614	23,139	121,908	51,856	21,794	359,311	43,204	10,700	11,455	6,406	3,017	74,782
Washington	149,779	121,966	99,733	15,855	1,778	389,111	5,758	3,243	9,418	3,048	505	21,972
West Virginia	2,655	53,942	72,333	2,578	1,137	132,645	3,737	202	1,424	1,178	590	7,131
Wisconsin	18,182	13,170	79,685	30,738	2,166	143,941	2,256	1,628	4,834	941	-	9,659
Wyoming	3,703	-	4,579	556	113	8,951	1,348	-	1,949	1,048	1,347	5,692
Total 4/	6,547,069	2,273,021	3,611,404	1,435,696	294,808	14,161,998	520,597	381,966	426,520	264,064	67,643	1,660,790
Percent 4/	46.2	16.1	25.5	10.1	2.1	100.0	31.3	23.0	25.7	15.9	4.1	100.0

**STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1995 1/
TOTAL FOR ALL AREAS - CLASSIFIED BY FUNCTIONAL SYSTEMS**

COMPILED FROM REPORTS
OF STATE AUTHORITIES

TABLE SF-12
SHEET 4 OF 4
OCTOBER 1996

(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	101,037	189,381	80,941	10,780	54,524	436,663	16,013	75,813	40,225	11,239	75,628	218,918
Alaska	68,118	39,607	22,776	61,532	62,035	254,068	9,550	8,650	5,834	8,029	3,642	35,705
Arizona	117,468	192,331	15,204	57,711	72,081	454,795	10,209	7,365	4,361	6,413	29,214	57,562
Arkansas	49,145	184,881	55,172	67,360	14,139	370,697	13,238	49,912	14,862	18,506	1	96,519
California	1,009,294	836,933	219,454	27,589	254,800	2,348,070	85,450	118,847	72,260	10,891	3,682	291,130
Colorado	119,875	154,104	48,145	13,869	42,610	378,603	27,812	35,283	33,764	14,412	22,872	134,143
Connecticut	278,158	206,992	54,644	53,167	3,624	596,585	5,267	15,483	18,290	17,020	1,559	57,619
Delaware	72,672	59,598	4,915	8,501	94,726	240,412	5,695	1,024	471	261	21,963	29,414
Dist. of Col.	12,070	35,121	3,450	10,458	16,961	78,060	502	1,459	145	435	2,537	5,078
Florida	536,197	1,158,849	360,971	21,064	26,584	2,103,665	31,852	154,344	83,586	11,007	-	280,789
Georgia	420,014	260,569	138,401	62,372	121	881,477	14,336	36,080	38,004	95,441	2,759	186,620
Hawaii	132,058	43,038	31,101	6,085	1,772	214,054	3,288	5,664	6,265	2,249	126	17,592
Idaho	52,168	44,794	21,047	24,998	22,502	165,509	3,039	8,858	6,220	6,469	-	24,586
Illinois	546,486	467,938	350,571	140,436	70,447	1,575,878	8,803	77,616	52,379	81,276	18,043	238,117
Indiana	179,894	187,607	58,360	69,498	154,693	650,052	45,736	51,213	31,786	59,630	645	189,010
Iowa	78,143	239,710	86,577	21,744	33,208	459,382	14,141	37,465	13,016	2,718	1	67,341
Kansas 3/	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	103,984	167,926	60,029	139,819	195,036	666,794	31,829	31,923	20,059	66,688	17,527	168,026
Louisiana	135,753	184,594	76,042	147,390	8,504	552,283	-	-	-	-	87,528	87,528
Maine	46,763	63,716	28,899	16,961	4,919	161,258	8,869	7,870	10,827	47,913	606	76,085
Maryland	184,337	191,137	46,047	47,825	75,552	544,898	-	-	-	-	109,579	109,579
Massachusetts	1,069,343	155,122	79,668	38,359	137,736	1,480,228	10,826	15,699	4,420	2,046	10,012	43,003
Michigan	357,490	322,902	34,792	555	23,704	739,443	79,654	67,421	7,203	115	1	154,394
Minnesota	76,482	246,101	67,454	1,362	119,022	510,421	10,740	31,754	25,715	4,539	16,452	89,200
Mississippi	34,929	185,193	83,979	75,201	23,317	402,619	6,519	10,909	17,951	17,272	969	53,620
Missouri	166,081	295,738	93,046	76,240	34,454	665,559	53,284	32,424	30,068	80,340	1	196,117
Montana	34,691	59,416	48,361	35,971	4,907	183,346	5,404	8,984	13,142	9,775	14,386	51,691
Nebraska	46,115	145,380	61,234	18,824	13,831	285,384	2,513	18,251	9,718	2,143	1	32,626
Nevada 3/	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	52,592	53,603	10,507	8,808	13,428	138,938	14,040	9,308	11,090	17,368	1	51,807
New Jersey	295,957	383,022	49,733	757	82,497	811,966	28,467	90,547	6,661	204	76	125,955
New Mexico	79,848	101,496	27,292	35,774	92,200	336,610	-	-	-	-	52,632	52,632
New York	664,490	1,039,722	268,580	116,456	42,944	2,132,192	137,903	25,120	31,386	61,793	221,943	478,145
North Carolina	161,967	320,362	117,784	79,212	331,074	1,010,399	19,572	19,406	16,599	95,706	248,727	400,010
North Dakota	43,374	35,174	34,834	31,892	9,367	154,641	3,773	6,536	16,139	4,000	286	30,734
Ohio	408,261	371,165	113,454	136,201	1	1,029,082	126,473	19,766	26,924	153,661	-	326,824
Oklahoma	102,561	72,265	46,474	35,408	118,718	375,426	11,191	29,658	15,853	29,166	16,244	102,112
Oregon	80,117	140,355	48,279	22,306	24,695	315,752	27,240	42,067	16,417	7,583	10,307	103,614
Pennsylvania	638,641	287,759	310,237	80,392	126,325	1,443,354	58,158	185,276	156,964	76,144	50,650	527,192
Rhode Island	60,837	96,894	21,364	20,975	613	200,683	7,298	9,964	4,083	3,831	1	25,177
South Carolina	79,694	99,250	85,766	56,008	59,742	380,460	12,831	10,432	21,944	44,561	33,950	123,718
South Dakota	29,021	41,412	47,737	39,662	29,526	187,358	5,328	8,554	9,755	3,332	-	26,969
Tennessee	116,783	169,639	206,690	93,897	22,401	609,410	52,092	62,510	93,767	-	-	208,369
Texas	427,210	867,455	205,934	302,019	507	1,803,125	147,873	298,325	73,755	115,043	1	634,997
Utah	63,318	89,405	40,085	39,168	624	232,600	27,412	16,038	11,512	6,450	28	61,440
Vermont	14,455	15,501	23,495	16,036	13,597	83,084	2,147	1,553	2,804	-	-	12,723
Virginia	193,885	282,362	130,455	107,823	194,366	908,891	133,904	78,075	72,561	111,949	218,130	614,619
Washington	220,513	455,227	73,366	19,230	1	768,337	11,816	38,574	13,338	9,449	454	73,631
West Virginia	59,142	266,767	70,649	47,294	13,392	457,244	21,945	16,721	12,431	38,503	72,312	161,912
Wisconsin	64,786	363,175	116,495	51,209	36,209	631,874	11,013	30,151	30,332	11,542	1,166	84,204
Wyoming	62,646	26,452	15,190	43,834	12,178	160,300	12,286	21,394	10,101	11,852	6	55,639
Total 4/	9,948,863	11,897,140	4,295,680	2,640,032	2,790,214	31,571,929	1,377,331	1,930,286	1,214,987	1,385,183	1,366,648	7,274,435
Percent 4/	31.5	37.7	13.6	8.4	8.8	100.0	18.9	26.5	16.7	19.0	18.8	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 District of Columbia and the 48 States shown.
5/ Includes Other Freeways and Expressways.

STATE HIGHWAY AGENCY CAPITAL OUTLAY - 1995 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 1996

(THOUSANDS OF DOLLARS)

STATE	INTERSTATE CONSTRUCTION 2/								OTHER ARTERIALS CONSTRUCTION 2/							
	ROW AND ENGINEERING	NEW CONSTRUC- TION	RECON- STRUCTION	MAJOR WIDENING	3R	BRIDGE WORK	SAFETY AND OTHER	TOTAL	ROW AND ENGINEERING	NEW CONSTRUC- TION	RECON- STRUCTION	MAJOR WIDENING	3R	BRIDGE WORK	SAFETY AND OTHER	TOTAL
Alabama	1,897	-	10,174	11	24,131	8,520	4,935	49,668	13,896	68,714	4,373	46,282	5,325	34,091	2,575	175,256
Alaska	13,592	5,357	12,999	150	12,578	131	9,071	53,878	12,841	-	17,012	-	751	-	319	30,923
Arizona	4,250	116	3	-	36,813	128	2,729	44,039	12,101	3,310	14,379	381	13,457	7,081	4,675	55,384
Arkansas	6,785	-	9,104	-	22,641	1,799	2,192	42,521	28,025	49,320	17,892	39,044	28,967	9,218	3,177	175,643
California	24,783	-	-	-	23,704	12,313	24,346	85,146	146,672	2,618	23,845	16,377	41,897	58,007	86,196	375,612
Colorado	4,435	1	23,830	-	25,428	960	9,655	64,309	13,800	915	15,669	14,608	35,581	10,283	3,681	94,537
Connecticut	8,613	346	3,326	-	14,295	125	954	27,659	20,438	-	108	437	3,346	7,944	1,207	33,480
Delaware	-	-	-	-	-	-	-	-	4,516	26,956	-	-	3,013	-	5,811	40,296
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	55,055	9,344	10,337	19,368	68,635	3,918	9,507	176,164	152,162	9,116	37,519	5,780	330,413	29,643	12,639	577,272
Georgia	23,600	1,932	16,996	30,488	21,850	48,843	9,509	153,218	35,773	17,665	23,179	35,179	33,545	29,150	6,390	180,881
Hawaii	35,299	-	-	-	-	-	-	35,299	10,576	4	-	-	10,969	253	4,451	26,253
Idaho	5,846	13,789	2,817	19	25,886	-	2,199	50,556	17,620	5,363	11,842	1,343	18,942	2,224	3,908	61,242
Illinois	15,723	1,523	469	-	81,647	30,457	10,777	140,596	75,837	53,299	17,103	20,383	182,623	62,436	31,745	443,426
Indiana	5,510	-	8,451	-	68,384	37,951	14,427	134,723	7,089	3,999	825	-	56,161	23,052	7,303	98,429
Iowa	10,140	-	-	-	48,844	1,912	-	60,896	52,903	88,643	-	-	67,289	20,171	-	229,006
Kansas 3/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	5,568	1,026	5,020	1,041	27,135	34	237	40,061	41,509	16,642	47,095	6,093	36,469	13,605	2,082	163,495
Louisiana	17,372	14,982	12,706	-	20,335	1,047	7,234	73,676	22,471	4,421	8,581	6,276	23,997	5,403	1,236	72,385
Maine	2,050	-	2,203	-	32,511	1,385	-	38,149	12,785	1,347	8,631	-	15,498	3,761	1,145	43,167
Maryland	7,542	-	59,162	5	19,935	-	103	86,747	28,943	-	9,029	294	14,320	17,448	6,754	76,788
Massachusetts	295	-	575	-	32,881	19,000	13,557	66,308	9,245	58	1,997	-	10,711	6,266	1,183	29,460
Michigan	3,313	53,950	-	1,812	2,980	2,664	-	64,719	101,203	112,822	8,111	7,092	9,010	12,107	3,328	253,673
Minnesota	3,175	-	-	-	9,044	7,520	3,317	23,056	44,949	-	21,858	-	108,250	13,291	3,873	192,221
Mississippi	2,677	19,261	-	-	1,002	1,057	277	24,274	55,751	166,991	45	-	7,143	26,578	1,696	258,204
Missouri	4,897	4,442	1	28	15,368	8,841	4,635	38,212	45,070	22,162	3,556	71,716	30,001	38,172	2,070	212,747
Montana	5,272	2,305	-	1,958	10,873	5,590	2,044	28,042	19,301	9	30,774	304	23,991	11,073	9,826	95,278
Nebraska	3,319	27	841	-	6,865	91	1,387	12,530	30,001	24,653	22,508	35,822	58,167	6,361	3,315	180,827
Nevada 3/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	1,150	-	1,073	-	42,536	2,515	241	47,515	14,400	1,966	3,645	360	1,698	4,424	2,164	28,657
New Jersey	6,387	83	649	-	5,539	270	308	13,236	19,978	11,891	8,184	6,596	55,199	10,379	201	112,428
New Mexico	850	-	15,546	-	23,529	8,543	6,352	54,820	8,978	431	16,408	10	24,116	11,585	20,508	82,036
New York	2,029	-	21,979	34,100	48,919	42,357	3,351	152,735	27,727	14,031	25,736	434	100,584	36,185	12,896	217,593
North Carolina	30,299	14,038	28,999	38,078	10,675	-	334	122,423	100,094	102,467	31,382	29,148	5,223	4,579	15,993	288,886
North Dakota	2,982	-	12,634	-	10,632	-	442	26,690	5,335	11	20,303	-	17,118	1,464	2,783	47,014
Ohio	12,311	34,933	-	-	59,153	10,003	2,600	119,000	54,755	23,403	7,634	420	50,569	30,321	6,482	173,584
Oklahoma	21	108	74	-	22,504	2,475	31	25,213	9,378	2,440	27,334	11,117	16,703	15,989	1,661	84,022
Oregon	1,927	-	4,735	-	24,516	7,954	528	39,660	11,240	524	7,652	3,984	54,813	21,932	5,986	106,131
Pennsylvania	431	32,371	23,442	8,655	177,336	26,049	2,871	271,155	33,104	23,471	32,767	16,302	53,963	61,288	2,394	223,289
Rhode Island	3,465	-	23,036	-	-	234	254	26,989	3,548	-	139	-	1,532	-	129	5,348
South Carolina	10,086	-	-	4,672	9,650	-	5,146	29,554	23,949	-	782	6,367	39,989	5,132	7,482	83,701
South Dakota	1,703	-	608	-	12,663	2,872	-	17,846	11,309	-	20,321	3,071	24,106	17,563	6,702	83,072
Tennessee	8,451	-	15,287	-	25,960	4,235	1,632	55,565	95,210	71,961	37,563	48,079	33,061	21,726	3,041	310,641
Texas	19,472	67,014	-	49,556	-	15,987	4,076	155,105	85,523	186,170	-	74,128	-	25,052	11,720	382,593
Utah	5,302	-	-	-	13,300	5,800	5,000	29,402	12,060	4,200	9,500	3,300	19,400	10,300	4,700	63,460
Vermont	1,035	-	-	-	4,506	990	4,664	11,195	6,109	2	1,118	-	6,554	5,272	6,946	26,001
Virginia	8,372	3,626	358	7,574	10,790	2,808	19,265	52,793	48,837	27,648	7,848	49,649	5,585	22,375	34,232	196,174
Washington	6,819	-	-	-	10,006	2,253	3,270	22,348	66,741	29,164	31,571	22,130	53,232	7,979	24,862	235,679
West Virginia	16,168	15,971	9,319	3,409	3,021	6,377	398	54,663	36,139	1,349	56	5,876	75,123	27,822	7,557	153,922
Wisconsin	6,397	-	14,725	-	3,471	19,245	780	44,618	103,243	79,401	36,801	-	65,096	15,338	8,643	308,522
Wyoming	7,338	-	857	-	39,239	4	813	48,251	9,027	91	12,986	-	3,345	4,011	233	29,693
Total 4/	424,003	296,545	352,335	200,924	1,211,710	355,257	195,448	3,036,222	1,802,161	1,259,648	685,661	588,382	1,876,845	807,734	397,900	7,418,331
Percent 4 /	14.0	9.8	11.6	6.6	39.9	11.7	6.4	100.0	24.3	17.0	9.2	7.9	25.3	10.9	5.4	100.0

STATE HIGHWAY AGENCY CAPITAL OUTLAY - 1995 1/
FOR ARTERIAL SYSTEMS IN URBAN AREAS
CLASSIFIED BY IMPROVEMENT TYPES

TABLE SF-12A
SHEET 2 OF 3
OCTOBER 1995

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 CONSTRUC- TION	RECON- STRUCTION	MAJOR WIDENING	3R	BRIDGE WORK	SAFETY AND OTHER			NEW CONSTRUC- TION	RECON- STRUCTION	MAJOR WIDENING	3R	BRIDGE WORK		SAFETY AND OTHER
Alabama	3,234	9,816	49	16,953	7,015	5,931	8,370	51,368	10,497	16,059	4,289	37,333	1,076	22,678	3,134	95,066
Alaska	3,052	106	32	7,359	3,156	-	536	14,241	11,401	1,169	690	3,756	8,003	439	6,002	31,460
Arizona	11,156	22,138	24,370	9,065	754	271	5,674	73,428	33,186	69,016	8,951	-	18,917	12,976	9,102	152,148
Arkansas	1,057	-	136	-	1,890	1,195	2,345	6,623	10,341	28,523	1,972	8,535	2,570	10,059	2,408	64,408
California	324,951	39,429	37,487	-	75,121	98,946	348,213	924,147	226,076	36,967	44,395	22,600	90,295	57,916	202,527	680,776
Colorado	20,331	5,552	22,659	1,911	3,464	1,174	476	55,567	23,486	11,993	19,787	11,886	19,361	8,467	12,730	107,710
Connecticut	74,102	6,960	2,909	23,995	45,266	49,404	47,864	250,500	91,324	167	18,648	4,057	40,530	54,828	18,602	228,156
Delaware	4,379	7,383	-	-	-	60,910	-	72,672	12,281	8,961	-	-	299	2,170	507	24,218
Dist. of Col.	5,099	1,432	532	-	-	5,006	1	12,070	7,651	-	6,937	-	2,367	20,523	1,093	38,571
Florida	144,495	13,546	100,787	14,915	32,661	33,944	19,686	360,034	471,062	12,432	152,430	18,326	120,671	119,895	47,731	942,547
Georgia	42,889	12,820	19,589	43,495	20,029	83,879	44,095	266,796	45,929	23,810	35,297	42,355	26,425	24,149	20,124	218,089
Hawaii	73,265	344	-	-	11,056	45	12,047	96,757	6,908	22,116	2,169	-	10,875	191	5,626	47,885
Idaho	469	20	-	-	65	3	1,055	1,612	1,187	-	-	2,391	327	32	662	4,599
Illinois	47,112	1,171	77,899	117	210,480	51,191	17,923	405,893	57,161	6,560	35,611	64,310	85,747	78,484	47,208	375,081
Indiana	3,345	745	-	-	11,931	27,131	2,018	45,170	20,638	16,679	7,711	3,863	57,677	17,771	23,202	147,541
Iowa	2,603	2,198	-	-	10,013	2,433	-	17,247	22,363	52,699	-	-	9,316	12,903	-	97,281
Kansas 3/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	8,018	174	32,947	176	22,598	2	7	63,922	17,948	881	12,450	6,599	18,849	3,773	3,960	64,460
Louisiana	12,028	38,937	8,052	-	900	685	1,476	62,078	19,519	7,572	82,699	2,936	38,042	13,787	23,696	188,251
Maine	1,144	-	-	-	7,376	75	18	8,613	13,449	1,868	5,156	-	3,168	24,302	1,506	49,449
Maryland	5,833	-	20,533	1,136	15,857	40,264	13,965	97,588	52,871	-	52,009	5,791	21,623	19,688	8,416	160,398
Massachusetts	419,362	404,578	97	-	68,717	45,336	64,945	1,003,035	34,047	6,222	30,330	1,148	69,770	27,370	205,328	205,328
Michigan	41,073	170,163	35,529	26,093	946	13,472	5,496	292,772	44,324	25,935	685	24,126	2,861	3,687	2,405	104,023
Minnesota	8,716	604	13,373	-	17,864	11,370	1,500	53,427	34,317	13,243	6,966	-	38,402	22,101	6,307	121,336
Mississippi	1,779	8,859	-	-	-	19	-	10,657	2,790	6,656	-	-	8	1,513	-	10,967
Missouri	22,262	10,800	21,298	26,124	24,222	14,147	9,017	127,870	46,752	25,778	27,110	32,274	9,307	21,942	12,873	176,036
Montana	2,319	2,716	-	-	1,609	-	3	6,647	4,750	1,048	2,992	-	1,927	1,388	396	12,501
Nebraska	2,951	-	8,898	6,607	634	13,411	1,082	33,583	4,671	3,800	10,902	3,836	1,154	852	571	25,786
Nevada 3/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	1,899	-	183	-	1,816	932	247	5,077	16,473	557	8,054	-	2,461	5,416	2,493	35,454
New Jersey	18,928	26,039	484	-	185,620	32,438	19,211	282,720	79,981	28,823	26,941	1,664	129,301	39,784	13,834	320,328
New Mexico	3,661	-	1,237	-	10,298	2,012	7,821	25,029	12,758	254	2,514	-	20,598	5,593	5,035	46,752
New York	32,188	3,712	33,065	3,352	82,655	345,684	11,099	511,755	99,394	1,983	207,130	33,553	164,939	534,271	49,440	1,090,710
North Carolina	2,374	5,415	8,149	20,998	1,309	-	1,300	39,545	67,387	22,691	10,269	22,841	20,300	1,192	4,578	149,258
North Dakota	1,466	-	13,458	-	207	43	1,509	16,683	2,607	-	10,284	-	941	6,242	2,920	22,994
Ohio	50,820	8,719	10,821	38,794	78,285	85,906	15,918	289,263	71,526	37,552	7,898	36,580	80,207	62,696	14,575	311,034
Oklahoma	6,335	688	8,963	-	52,809	6,384	2,170	77,349	5,526	9,407	5,950	125	8,633	585	4,490	34,716
Oregon	7,306	6,042	11,485	6,505	3,455	4,507	1,157	40,457	26,155	2,469	13,419	21,726	12,340	1,767	4,629	82,505
Pennsylvania	26,629	91,571	66,312	24,483	34,395	115,974	8,121	367,485	96,846	38,928	61,084	31,322	22,659	119,767	4,103	374,709
Rhode Island	12,586	-	8,324	-	-	11,326	1,611	33,847	44,191	17,561	10,679	-	5,245	29,856	5,378	112,910
South Carolina	11,891	22,110	4,365	8,909	597	868	1,399	50,139	31,716	4,778	2,242	6,107	38,558	15,633	2,282	101,316
South Dakota	2,361	-	61	-	8,456	101	196	11,175	1,204	-	941	2,032	544	10	1,346	6,077
Tennessee	13,327	5,566	23,717	4,710	10,664	944	2,300	61,218	23,684	20,690	7,923	5,771	3,221	2,626	1,773	65,688
Texas	53,193	161,526	-	35,706	-	6,859	13,820	271,104	124,855	481,394	-	52,973	-	10,529	21,045	690,796
Utah	6,116	-	-	-	12,300	10,900	4,600	33,916	22,950	6,900	6,000	-	12,290	9,500	8,390	66,300
Vermont	95	-	-	-	-	3,026	138	3,259	3,262	443	415	80	6,697	1,332	767	12,996
Virginia	29,667	86	37,765	40,408	595	9,180	23,392	141,093	85,241	40,701	20,346	31,777	14,601	4,886	19,093	216,645
Washington	51,912	86,343	23,230	167	12,716	6,323	17,474	198,165	60,724	62,858	25,129	17	26,474	85,587	32,124	292,913
West Virginia	2,973	-	-	608	108	438	352	4,479	29,399	917	-	5,647	59,820	78,942	8,769	183,494
Wisconsin	9,301	-	3,673	-	1,996	1,503	3,696	20,169	38,415	12,935	73,636	-	18,006	21,222	6,933	171,147
Wyoming	1,973	-	7,362	-	2,368	1,764	928	14,395	3,114	20	4,355	-	72	11	775	11,947
Total 4/	1,634,025	1,178,308	689,830	362,586	1,094,263	1,207,356	746,271	6,912,639	2,274,337	1,192,015	1,075,395	548,337	1,314,145	1,667,331	702,930	8,774,490
Percent 4/	23.6	17.0	10.0	5.2	15.8	17.5	10.8	100.0	26.9	13.6	12.3	6.2	15.0	19.0	8.0	100.0

STATE HIGHWAY AGENCY CAPITAL OUTLAY - 1995 1/ FOR RURAL AND URBAN COLLECTORS CLASSIFIED BY IMPROVEMENT TYPES

COMPILED FROM REPORTS
OF STATE AUTHORITIES

TABLE SF-12A
SHEET 3 OF 3
OCTOBER 1996

(THOUSANDS OF DOLLARS)

STATE	RURAL COLLECTORS								URBAN COLLECTORS							
	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	204	-	-	3,127	304	4,818	257	8,710	51	-	32	-	1,975	-	12	2,070
Alaska	11,346	725	22,821	3,956	15,882	749	311	55,790	1,935	-	2,406	-	1,131	269	-	5,741
Arizona	5,394	3,533	8,846	2,515	22,041	5,492	3,066	50,887	1,79	2,439	569	117	3,313	-	207	6,824
Arkansas	10,445	14,733	4,876	-	19,850	12,978	1,242	64,124	516	373	9	-	694	1,629	15	3,236
California	4,957	-	-	5,468	3,416	3,725	-	17,566	2,721	-	-	-	-	7,300	-	10,021
Colorado	1,092	-	-	10,478	-	1	1,134	12,705	229	-	9	-	226	-	699	1,163
Connecticut	16,504	12	6,142	124	1,261	4,695	735	29,473	7,764	93	4,303	1,028	1,324	8,586	597	23,695
Delaware	530	-	-	-	979	673	94	2,276	4,048	966	-	-	28	412	770	6,224
Dist. of Col.	-	-	-	-	-	-	-	-	1,905	1,693	915	-	2,965	37	2,943	10,458
Florida	3,474	-	1,659	-	2,021	968	81	8,203	5,942	-	-	-	501	2,590	3,828	12,861
Georgia	9,227	3,270	11,991	3,005	12,310	13,317	1,223	54,343	1,491	1,056	928	697	3,140	688	29	8,029
Hawaii	595	-	-	4,171	-	-	11	4,777	167	-	-	-	77	-	1,064	1,308
Idaho	3,867	958	9,813	-	9,529	148	684	24,999	-	-	-	-	-	-	-	-
Illinois	5,872	117	10,543	117	55,642	27,645	1,523	101,459	6,997	234	16,165	234	7,966	5,740	1,640	38,976
Indiana	3,235	-	-	-	40,670	17,815	7,778	69,498	-	-	-	-	-	-	-	-
Iowa	3,982	3,732	-	-	8,005	6,025	-	21,744	-	-	-	-	-	-	-	-
Kansas 3/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	33,404	15,200	8,739	2,711	46,893	27,198	2,627	136,772	1,108	10	16	400	1,062	388	63	3,047
Louisiana	15,296	14,313	42,922	24	27,624	30,533	10,230	140,942	1,933	233	2,731	-	1,301	84	165	6,447
Maine	4,051	523	1,969	-	4,208	784	624	12,159	1,424	152	531	-	39	2,541	115	4,802
Maryland	10,313	-	886	506	14,119	14,464	2,991	43,279	912	-	1,201	-	51	511	1,872	4,547
Massachusetts	3,192	458	4,000	-	14,095	5,436	1,316	28,497	2,575	-	4	-	129	6,795	360	9,863
Michigan	151	403	2	-	-	-	-	556	-	-	-	-	-	-	-	-
Minnesota	470	-	-	576	19	335	-	1,350	10	-	-	-	-	2	-	12
Mississippi	9,440	10,145	10,692	-	26,129	16,693	999	74,098	183	891	-	-	-	32	-	1,106
Missouri	25,629	6,294	6,529	105	19,877	9,609	5,452	73,495	675	-	-	-	1,870	-	199	2,744
Montana	5,451	326	9,017	-	18,509	2,259	89	35,651	183	-	-	-	137	-	-	320
Nebraska	3,620	997	3,385	-	7,543	3,214	8	18,767	39	-	19	-	-	-	-	58
Nevada 3/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	2,858	161	932	-	3,573	1,192	91	8,807	-	-	-	-	-	-	-	-
New Jersey	287	-	16	-	353	5	-	661	36	-	-	-	60	-	-	96
New Mexico	6,332	-	662	279	2,484	12,121	4,654	26,532	212	-	8	-	24	1,581	7,416	9,241
New York	16,224	-	8,069	-	55,931	23,177	4,445	107,846	2,865	-	1,229	-	1,446	1,815	1,256	8,611
North Carolina	35,900	10,228	6,660	1,554	1,246	1,827	4,422	61,837	6,985	9,016	484	109	145	244	390	17,373
North Dakota	582	10	8,938	-	18,662	1,437	714	30,343	272	-	466	-	107	363	341	1,549
Ohio	26,103	2,052	-	4,693	18,135	27,166	9,610	87,759	6,678	7	1,978	4,125	21,526	5,659	8,470	48,443
Oklahoma	4,115	4,196	7,675	77	912	10,607	3,223	30,806	1,714	2,688	48	-	-	-	154	4,604
Oregon	2,568	2,011	-	-	2,513	5,359	6,574	19,015	150	-	-	-	825	-	2,315	3,290
Pennsylvania	19,365	101	4,246	2,680	1,058	11,301	92	38,843	14,527	141	5,891	3,718	1,467	15,679	127	41,550
Rhode Island	1,218	-	27	-	127	76	88	1,536	9,498	5,728	1,184	-	439	2,242	348	19,439
South Carolina	4,034	-	537	199	22,634	16,693	689	44,786	1,717	126	445	-	6,294	2,515	124	11,221
South Dakota	2,817	-	10,300	957	18,074	5,661	477	38,286	254	-	105	-	484	498	34	1,375
Tennessee	26,387	2,084	24,857	1,198	16,237	13,596	1,788	86,147	2,069	1,216	3,333	374	300	183	275	7,750
Texas	94,933	98,674	-	64,436	-	29,622	9,832	297,497	843	2,357	-	677	15	376	255	4,523
Utah	4,152	-	-	-	9,800	5,000	2,000	20,952	5,416	-	2,900	1,500	3,700	3,400	1,300	18,216
Vermont	2,375	-	112	-	6,465	4,164	1,334	14,450	170	-	584	-	-	799	32	1,585
Virginia	33,148	7,891	21,974	2,579	4,343	13,370	877	84,182	5,352	1,015	-	6,194	713	4,171	4,724	23,641
Washington	5,332	-	3,317	288	3,836	1,824	2,794	17,391	281	-	1,429	-	23	-	106	1,839
West Virginia	1,941	2,869	783	8	22,995	15,180	1,224	45,000	424	-	-	-	711	100	1,059	2,294
Wisconsin	6,839	-	15,727	-	12,257	10,546	2,041	47,410	1,951	-	518	-	478	279	573	3,799
Wyoming	9,980	9,644	10,008	1,474	6,313	3,175	2,445	43,039	429	93	159	-	9	-	107	797
Total 4/	499,171	215,660	289,672	96,612	616,132	422,048	105,949	2,245,244	104,830	30,527	52,071	19,173	66,695	77,508	43,984	394,788
Percent 4/	22.2	9.6	12.9	4.3	27.4	18.8	4.7	100.0	26.6	7.7	13.2	4.9	16.9	19.6	11.1	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 District of Columbia and the 48 States shown.

STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1995

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 1996

STATE	CAPITAL OUTLAY								MAINTENANCE							
	FEDERAL - AID HIGHWAYS								FEDERAL - AID HIGHWAYS							
	INTERIM NATIONAL HIGHWAY SYSTEM			OTHER		TOTAL			INTERIM NATIONAL HIGHWAY SYSTEM			OTHER		TOTAL		
	INTERSTATE	OTHER NHS	TOTAL NHS	FEDERAL-AID HIGHWAYS 2/	FEDERAL-AID HIGHWAYS	NON-FEDERAL-AID HIGHWAYS 3/	TOTAL	INTERSTATE	OTHER NHS	TOTAL NHS	FEDERAL-AID HIGHWAYS 2/	FEDERAL-AID HIGHWAYS	NON-FEDERAL-AID HIGHWAYS 3/	TOTAL		
Alabama	101,037	189,381	290,418	91,721	382,139	54,524	436,663	16,013	75,813	91,826	51,464	143,290	75,528	218,918		
Alaska	68,118	39,607	107,725	84,308	192,033	62,035	254,068	9,550	8,650	18,200	13,863	32,063	3,642	35,705		
Arizona	117,468	192,331	309,799	72,003	381,802	72,993	454,795	10,209	7,366	17,574	9,812	27,386	30,176	57,562		
Arkansas	49,145	184,881	234,026	114,065	348,091	22,606	370,697	13,238	49,912	63,150	31,087	94,237	2,282	96,519		
California	1,009,294	836,933	1,846,227	247,043	2,093,270	254,800	2,348,070	85,450	118,847	204,297	82,308	286,605	4,525	291,130		
Colorado	119,875	154,104	273,979	60,670	334,649	43,954	378,603	27,812	33,764	61,576	48,452	110,028	24,115	134,143		
Connecticut	278,158	206,992	485,150	101,311	586,461	10,124	596,585	5,267	15,483	20,750	34,792	55,542	2,077	57,619		
Delaware	72,672	59,598	132,270	13,214	145,484	94,928	240,412	5,695	1,024	6,719	732	7,451	21,963	29,414		
Dist. of Col.	12,070	35,121	47,191	13,908	61,099	16,961	78,060	502	1,459	1,961	580	2,541	2,537	5,078		
Florida	536,197	1,158,849	1,695,046	381,940	2,076,986	26,679	2,103,665	31,852	154,344	186,196	94,532	280,728	61	280,789		
Georgia	420,014	260,569	680,583	195,759	876,342	5,135	881,477	14,336	36,080	50,416	104,424	154,840	31,780	186,620		
Hawaii	132,058	43,038	175,096	37,163	212,259	1,795	214,054	3,288	5,664	8,952	8,462	17,414	178	17,592		
Idaho	52,168	44,794	96,962	46,045	143,007	22,502	165,509	3,039	8,858	11,897	12,680	24,586	-	24,586		
Illinois	546,486	467,938	1,014,424	488,362	1,502,786	73,092	1,575,878	8,803	77,616	86,419	126,959	213,378	24,739	238,117		
Indiana	179,894	187,607	367,501	127,858	495,359	154,693	650,052	45,736	51,213	96,949	91,160	188,109	901	189,010		
Iowa	78,143	239,710	317,853	108,321	426,174	33,208	459,382	14,141	37,465	51,606	15,734	67,340	1	67,341		
Kansas 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Kentucky	103,984	167,926	271,910	182,725	454,635	212,159	666,794	31,829	31,923	63,752	67,459	131,211	36,815	168,026		
Louisiana	135,753	184,594	320,347	188,129	508,476	43,807	552,283	-	-	-	-	-	87,528	87,528		
Maine	46,763	63,716	110,479	45,056	155,535	5,723	161,258	8,869	7,870	16,739	40,730	57,469	18,616	76,085		
Maryland	184,337	191,137	375,474	84,227	459,701	85,197	544,898	-	-	-	-	-	109,579	109,579		
Massachusetts	1,069,343	155,122	1,224,465	116,043	1,340,508	139,720	1,480,228	10,826	15,699	26,525	6,340	32,865	10,138	43,003		
Michigan	357,490	322,902	680,392	35,347	715,739	23,704	739,443	79,654	67,421	147,075	7,318	154,393	1	154,394		
Minnesota	76,482	246,101	322,583	68,816	391,399	119,022	510,421	10,740	31,754	42,494	30,218	72,712	16,488	89,200		
Mississippi	34,929	185,193	220,122	142,098	362,220	40,399	402,619	6,519	10,909	17,428	34,907	52,335	1,285	53,620		
Missouri	166,081	295,738	461,819	165,756	627,575	37,984	665,559	53,284	32,424	85,708	91,906	177,614	18,503	196,117		
Montana	34,691	59,416	94,107	84,332	178,439	4,907	183,346	5,404	8,984	14,388	22,917	37,305	15,691	53,000		
Nebraska	46,115	145,380	191,495	80,058	271,553	13,831	285,384	2,513	18,251	20,764	11,861	32,625	1	32,626		
Nevada 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
New Hampshire	52,592	53,603	106,195	14,958	121,153	17,785	138,938	14,040	9,308	23,348	25,691	49,039	2,768	51,807		
New Jersey	295,957	383,022	678,979	50,206	729,185	82,781	811,966	28,467	90,547	119,014	6,782	125,796	169	125,965		
New Mexico	79,848	101,496	181,344	61,680	243,024	93,586	336,610	-	-	-	-	-	52,632	52,632		
New York	664,490	1,039,722	1,704,212	361,220	2,065,432	66,760	2,132,192	137,903	25,120	163,023	62,106	225,129	253,016	478,145		
North Carolina	161,967	320,362	482,329	184,418	666,747	343,652	1,010,399	19,572	19,406	38,978	100,545	139,523	260,487	400,010		
North Dakota	43,374	35,174	78,548	66,726	145,274	9,367	154,641	3,773	6,536	10,309	20,139	30,448	286	30,734		
Ohio	408,261	371,165	779,426	241,048	1,020,474	8,608	1,029,082	126,473	19,766	146,239	125,778	272,017	54,807	326,824		
Oklahoma	102,561	72,265	174,826	81,882	256,708	118,718	375,426	11,191	29,658	40,849	45,019	85,868	16,244	102,112		
Oregon	80,117	140,355	220,472	68,970	289,442	26,310	315,752	27,240	42,067	69,307	23,451	92,758	10,856	103,614		
Pennsylvania	638,641	287,759	926,400	364,079	1,290,479	152,875	1,443,354	58,158	185,276	243,434	232,894	476,328	50,864	527,192		
Rhode Island	60,837	96,894	157,731	42,263	199,994	689	200,683	7,298	9,964	17,262	7,469	24,731	446	25,177		
South Carolina	79,694	99,250	178,944	127,240	306,184	74,276	380,460	12,831	10,432	23,263	56,096	79,359	44,359	123,718		
South Dakota	29,021	41,412	70,433	86,103	156,536	30,822	187,358	5,328	8,554	13,882	13,087	26,969	-	26,969		
Tennessee	116,783	169,639	286,422	300,587	587,009	22,401	609,410	52,092	62,510	114,602	93,767	208,369	-	208,369		
Texas	427,210	867,455	1,294,665	454,915	1,749,580	53,545	1,803,125	147,873	298,325	446,198	167,574	613,772	21,225	634,997		
Utah	63,318	89,405	152,723	74,195	226,918	5,682	232,600	27,412	16,038	43,450	17,362	60,812	628	61,440		
Vermont	14,455	15,501	29,956	39,426	69,382	13,702	83,084	2,147	1,553	3,700	7,903	11,603	1,120	12,723		
Virginia	193,885	282,362	476,247	227,052	703,299	205,592	908,891	133,904	78,075	211,979	171,284	383,263	231,356	614,619		
Washington	220,513	455,227	675,740	92,596	768,336	1	768,337	11,816	38,574	50,390	22,787	73,177	454	73,631		
West Virginia	59,142	266,767	325,909	82,777	408,686	48,558	457,244	21,945	16,721	38,666	42,673	81,339	80,573	161,912		
Wisconsin	64,786	363,175	427,961	165,446	593,407	38,467	631,874	11,013	30,151	41,164	41,874	83,038	1,166	84,204		
Wyoming	62,646	26,452	89,098	45,680	134,778	25,522	160,300	12,286	21,394	33,680	21,682	55,362	277	55,639		
Total 5/	9,948,863	11,897,140	21,846,003	6,609,745	28,455,748	3,116,181	31,571,929	1,377,331	1,928,767	3,306,098	2,346,669	5,652,767	1,621,668	7,274,435		
Percent 5/	31.5	37.7	69.2	20.9	90.1	9.9	100.0	18.9	6.1	10.5	7.4	77.7	22.3	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).

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 District of Columbia and the 48 States shown.

STATE OBLIGATIONS FOR HIGHWAYS - 1995
OBLIGATIONS ISSUED OR ASSUMED DURING YEAR 1/

COMPILED FROM REPORTS
OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SB-1
SHEET 1 OF 2
OCTOBER 1996

STATE	OBLIGATION	DATED	PAR VALUE 2/			PREMIUM OR DISCOUNT	ACCRUED INTEREST 3/	GROSS PROCEEDS	POSTED INTEREST RATE 4/	SOURCE OF FUNDS FOR DEBT SERVICE 5/
			ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL PAR VALUE					
Alabama	Industrial Access & Bridge Authority Bonds Series 1995	6-01-95	10,630	-	10,630	-	-	10,630	3.7 - 4.9	General Revenue*
Connecticut	Transportation Improvement-Series D	8-15-94	54	-	54	-	-	54	5.90	Highway-User Revenue*
	Transportation Improvement-Series E	3-15-95	114	-	114	-	-	114	5.30	Highway-User Revenue*
	Transportation Infrastructure Bonds-Series 1994B	9-15-94	200,000	-	200,000	(2,000)	906	198,906	5.50 - 6.25	Highway-User Revenue
	Transportation Infrastructure Bonds-Series 1995A	5-15-95	125,000	-	125,000	(1,298)	536	124,238	5.10 - 5.6	Highway-User Revenue
	TOTAL		325,168	-	325,168	(3,298)	1,442	323,312		
Delaware	Delaware Transportation Authority Senior Revenue Bond Series 1994	11-1-94	70,000	-	70,000	(126)	190	70,064	4.2 - 7.0	Highway-User Revenue, Tolls
Dist. of Col.	U.S. Treasury Loan	10-1-95	38,733	-	38,733	-	-	38,733	5.8	General Revenue*
Florida	Mid-Bay Bridge Revenue Refunding Bonds - Series 1993A 6/	2-15-93	-	57,210	57,210	-	-	57,210	6.0 - 6.1	Tolls
	Mid-Bay Bridge Revenue Refunding Bonds - Series 1993D 6/	2-15-93	-	29,040	29,040	-	-	29,040	6.125	Tolls
	Right-of-way Acquisition and Bridge Construction Bonds -- Series 1995	4-15-95	150,000	-	150,000	(717)	399	149,682	5.125 - 5.875	Motor-Fuel Tax*
	TOTAL		150,000	86,250	236,250	(717)	399	235,932		
Georgia	Public Road and Bridges Bonds-Series 1995B	3-1-95	125,000	-	125,000	83	173	125,256	3.2 - 7.2	General Revenue*
	Public Road and Bridges Bonds-Series 1995C	7-1-95	10,000	-	10,000	1	-	10,001	3.25 - 7.25	General Revenue*
	Public Road and Bridges Bonds-Series 1995D	9-1-95	95,000	-	95,000	-	-	95,000	3.25 - 7.25	General Revenue*
	TOTAL		230,000	-	230,000	84	173	230,257		
Hawaii	General Obligation Bond Series BU 6/	11-1-91	30,496	-	30,496	-	-	30,496	5.0 - 7.25	General Revenue*
	General Obligation Refunding Bond Series CD 6/	12-1-93	-	13,523	13,523	-	-	13,523	3.85 - 5.0	General Revenue*
	General Obligation Refunding Bond Series CF 6/	7-1-93	-	11,314	11,314	-	-	11,314	3.25 - 5.5	General Revenue*
	General Obligation Refunding Bond Series CI 6/	11-1-93	-	27,663	27,663	-	-	27,663	4.0 - 5.0	General Revenue*
	Highway Revenue Bond Series 1993 6/	9-1-93	75,000	-	75,000	-	-	75,000	2.6 - 5.0	Highway-User Revenue*
	TOTAL		105,496	52,500	157,996	-	-	157,996		
Illinois	Transportation Bond Series A	8-1-94	138,200	-	138,200	(1,350)	-	136,850	5.5 - 5.875	Highway-User Revenue
	Transportation Bond Series A	10-1-94	25,000	-	25,000	(376)	-	24,624	3.9 - 6.35	Highway-User Revenue
	Transportation Bond Series A	2-1-95	41,800	-	41,800	(363)	-	41,437	5.5 - 6.1	Highway-User Revenue
	Transportation Refunding Bond - 1992 7/	10-1-92	-	21,600	21,600	-	-	21,600	3.75 - 6.2	Highway-User Revenue
	TOTAL		205,000	21,600	226,600	(2,089)	-	224,511		
Indiana	Indiana Transp. Finance Authority Toll Road Lease Revenue Refunding Series 1993	10-1-93	10,163	65,912	76,075	(463)	-	75,612	4.75 - 5.75	Tolls
Kentucky	Economic Dev. Road Rev. Refunding Bonds (Revitalization Projects) Series 1995	4-1-95	183,227	54,663	237,890	5,836	-	243,726	5.0 - 6.0	Motor Fuel Tax
Louisiana	LaFourche Refunding Bonds 1994	12-1-94	435	3,245	3,680	-	-	3,680	not reported	General Revenue*
	General Obligation Bonds - Series 1995A	2-15-95	35,475	-	35,475	-	-	35,475	4.7 - 6.12	General Revenue*
	TOTAL		35,910	3,245	39,155	-	-	39,155		
Maine	Highway and Bridge Road Bonds - Series 1995	6-1-95	10,000	-	10,000	-	-	10,000	4.25 - 5.1	Highway-User Revenue*
Maryland	Consolidated Transportation Bond - Series 1994	9-15-94	75,000	-	75,000	(1,101)	65	73,964	4.25 - 5.5	Fuel, Titling & Income Taxes
Massachusetts	Highway Improvement Loan Act of 1972	8-1-94	171	-	171	-	-	171	4.6 - 6.0	Highway-User Revenue*
	Highway Improvement Loan Act of 1975	8-1-94	97	-	97	-	-	97	4.6 - 6.0	Highway-User Revenue*
	Highway Improvement Loan Act of 1977	2-1-95	136	-	136	-	-	136	4.6 - 5.2	Highway-User Revenue*
	Highway Improvement Loan Act of 1979	2-1-95	304	-	304	-	-	304	4.6 - 5.2	Highway-User Revenue*
	Highway Improvement Loan Act of 1981	8-1-94	404	-	404	-	-	404	4.6 - 6.0	Highway-User Revenue*
	Highway Improvement Loan Act of 1982	11-1-94	163	-	163	-	-	163	4.6 - 5.5	Highway-User Revenue*
	Highway Improvement Loan Act of 1983	8-1-94	6,253	-	6,253	-	-	6,253	4.6 - 6.5	Highway-User Revenue*
	Highway Improvement Loan Act of 1985	8-1-94	3,397	-	3,397	-	-	3,397	4.6 - 6.0	Highway-User Revenue*
	Highway Improvement Loan Act of 1988	8-1-94	46,130	-	46,130	-	-	46,130	4.6 - 6.75	Highway-User Revenue*
	Highway Maintenance and Bridge Painting Act of 1988	8-1-94	792	-	792	-	-	792	4.6 - 5.5	Highway-User Revenue*
	Town and Country Ways Improvement Act of 1988	8-1-94	3,375	-	3,375	-	-	3,375	5.5 - 5.7	Highway-User Revenue*
	Highway Improvement Loan Act of 1991	8-1-94	284,773	-	284,773	(10,430)	-	274,343	4.4 - 7.0	Highway-User Revenue*
	Highway Improvement Loan Act of 1994	5-1-95	26,544	-	26,544	(4,708)	-	21,836	4.4 - 5.5	Highway-User Revenue*
	Highway Improvement Loan Act II of 1994	5-1-95	911	-	911	-	-	911	4.6	Highway-User Revenue*
Public Safety Program Loan Act of 1991	11-1-94	8,906	-	8,906	-	-	8,906	5.2 - 5.5	Highway-User Revenue*	
	TOTAL		382,356	-	382,356	(15,138)	-	367,218		
Minnesota	State Transportation Bonds, Laws of 1990	4-1-95	150	-	150	-	-	150	5.0 - 6.0	General Revenue*
	State Transportation Bonds, Laws of 1992	4-1-95	1,875	-	1,875	-	2	1,877	5.0 - 6.0	General Revenue*
	State Transportation Bonds, Laws of 1993	4-1-95	2,700	-	2,700	-	-	2,700	5.0 - 6.0	General Revenue*
	State Transportation Bonds, Laws of 1994	4-1-95	1,000	-	1,000	-	2	1,002	5.0 - 6.0	General Revenue*
	TOTAL		5,725	-	5,725	-	4	5,729		

STATE OBLIGATIONS FOR HIGHWAYS - 1995
OBLIGATIONS ISSUED OR ASSUMED DURING YEAR 1/

COMPILED FROM REPORTS
OF STATE AUTHORITIES

TABLE SB-1
SHEET 2 OF 2
OCTOBER 1996

(THOUSANDS OF DOLLARS)

STATE	OBLIGATION	DATED	PAR VALUE 2/			PREMIUM OR DISCOUNT	ACCRUED INTEREST 3/	GROSS PROCEEDS	POSTED INTEREST RATE 4/	SOURCE OF FUNDS FOR DEBT SERVICE 5/
			ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL PAR VALUE					
New Hampshire	Capital Improvement Bond - College Savers Series 1994	7-15-94	855	-	855	-	-	855	4.7 - 6.2	Fuel Tax*
	Capital Improvement Bond - Series 1994	12-1-94	240	-	240	-	-	240	5.5 - 6.0	Fuel Tax*
	TOTAL		1,095	-	1,095	-	-	1,095		
New York	Accelerated Capacity & Transportation Improvement in the 90's Bonds - 1995	3-15-95	92,621	-	92,621	(1,617)	73	91,077	5.0 - 6.25	General Revenue*
	Accelerated Capacity & Transportation Improvement in the 90's Bonds - 1995	10-1-95	68,526	-	68,526	(624)	40	67,942	4.25 - 6.0	General Revenue*
	Rebuild New York Through Transportation Infrastructure Renewal - 1995	3-15-95	2,013	-	2,013	(14)	1	2,000	5.0 - 6.25	General Revenue*
	Local Highway & Bridge Service Contract Bonds Series 1995	8-15-95	234,265	-	234,265	-	1,050	235,315	4.3 - 6.45	General Revenue*
	Local Highway & Bridge Service Contract Bonds Series 1995A	8-15-95	7,825	69,705	77,530	-	339	77,869	4.125 - 6.0	General Revenue*
	Highway and Bridge Trust Fund Bonds - Series 1995A	7-1-95	467,830	-	467,830	-	1,282	469,112	4.00 - 6.25	Highway-User Revenue*
	Highway and Bridge Trust Fund Bonds - Series 1995B	11-1-95	322,630	-	322,630	-	1,319	323,949	5.00 - 6.00	Highway-User Revenue*
	Buffalo and Fort Erie Public Bridge Authority System Revenue Bonds - 1995	8-1-95	53,370	-	53,370	(1,485)	-	51,885	3.7 - 6.0	Tolls
	Thruway System General Revenue Bonds - Series C	2-23-95	320,000	-	320,000	-	-	320,000	4.75 - 6.5	Tolls
	TOTAL		1,569,080	69,705	1,638,785	(3,740)	4,104	1,639,149		
Oklahoma	Turnpike Authority - Series 1992 F & G, Senior Revenue Bonds (Refunding) 8/	10-1-92	-	4,386	4,386	(4,386)	-	-	0.0 9/	Tolls
Pennsylvania	Delaware River Port Authority Revenue Bonds Series 1995	12-12-95	357,185	-	357,185	(5,468)	-	351,717	5.3 - 5.5	Tolls
Rhode Island	General Obligation Bonds - Series 1992 B	6-15-95	26,445	-	26,445	-	-	26,445	3.85 - 6.0	Motor-Fuel Tax*
	General Obligation Bonds - Series 1994 A	6-15-95	3,710	-	3,710	-	-	3,710	3.85 - 6.0	Motor-Fuel Tax*
	TOTAL		30,155	-	30,155	-	-	30,155		
South Carolina	State Highway Bond Series 1995	8-1-95	20,000	-	20,000	-	23	20,023	5.25 - 5.4	Motor-Fuel Tax*
Texas	Dallas North Tollway Revenue Bonds - Series 1994	1-5-95	26,800	-	26,800	(348)	165	26,617	5.5 - 6.75	Tolls
Virginia	Transportation Facilities Bonds (Dulles Toll Road) Series 1989 10/	6-1-89	24,842	-	24,842	(24,842)	-	-	6.0 - 6.6	Tolls
	Transportation Facilities Bonds (North, Va. Transp. District) Series 1995 A	2-8-95	41,132	-	41,132	(436)	238	40,934	5.8 - 6.375	Tolls
	Chesapeake Bay Bridge & Tunnel System-Senior Revenue Bonds, Series 1995	5-1-95	42,450	-	42,450	(201)	-	42,249	5.1 - 6.0	Tolls
	Chesapeake Bay Bridge & Tunnel System-General Revenue Bonds, Series 1995	5-1-95	60,250	-	60,250	(965)	-	59,285	5.0 - 5.8	Tolls
	TOTAL		168,674	-	168,674	(26,444)	238	142,468		
Washington	Motor Vehicle Fuel Tax Bonds, (Highways) Series R-95C	5-01-95	1,887	44,758	46,645	1,879	8	48,532	4.45 - 7.0	Motor-Fuel Tax*
	Motor Vehicle Fuel Tax Bonds, (UAB) Series R-95C	5-01-95	207	6,833	7,040	206	1	7,247	4.45 - 7.0	Motor-Fuel Tax*
	Motor Vehicle Fuel Tax Bonds, Series 1995D	5-01-95	61,980	-	61,980	98	10	62,088	4.45 - 7.0	Motor-Fuel Tax*
	Motor Vehicle Fuel Tax Bonds, Series DD-15	5-01-95	11,380	-	11,380	18	2	11,400	4.45 - 7.0	Motor-Fuel Tax*
	Motor Vehicle Fuel Tax Bonds, Series 1995E	6-01-95	7,200	-	7,200	-	29	7,229	4.45 - 7.45	Motor-Fuel Tax*
	Motor Vehicle Fuel Tax Bonds, (Highways) Series R-96A	12-01-95	38	6,562	6,600	29	10	6,639	3.65 - 5.0	Motor-Fuel Tax*
	Motor Vehicle Fuel Tax Bonds, (UAB) Series R-96A	12-01-95	15	2,610	2,625	11	4	2,640	3.65 - 5.0	Motor-Fuel Tax*
	Motor Vehicle Fuel Tax Bonds, (Ferries) Series R-96A	12-01-95	25	4,225	4,250	18	7	4,275	3.65 - 5.0	Motor-Fuel Tax*
	Motor Vehicle Fuel Tax Bonds, (Highways) Series 1996B	12-01-95	50,000	-	50,000	-	84	50,084	5.0 - 6.25	Motor-Fuel Tax*
	Motor Vehicle Fuel Tax Bonds, (Ferries) Series 1996B	12-01-95	47,000	-	47,000	-	79	47,079	5.0 - 6.25	Motor-Fuel Tax*
TOTAL		179,732	64,988	244,720	2,259	234	247,213			
Wisconsin	Transportation Revenue Bond 1995 Series A	9-1-95	105,000	-	105,000	(34)	420	105,386	4.45 - 6.25	Highway-User Revenue*
GRAND TOTAL			4,295,129	423,249	4,718,378	(55,173)	7,457	4,670,662		

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 disbursements 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/ Bonds were not reported by State at time of actual issue.

7/ A \$37,112,830 bond refunding issue was not reported by the State in 1992. A portion of this issue was picked up on the 1993 Table SB-1. The remainder is shown here.

8/ 1992 Table SB-1 showed a combined par value of \$50,804,000 and no discount. The table should have shown a par value of \$55,189,000 and a discount of 4,385,000. The difference is shown here.

9/ Capital appreciation bond. Bonds sold at steep discount to face value, and pay no interest.

10/ 1989 Table SB-1 showed a par value of \$34,348,000 and a discount of \$143,000. The table should have shown a par value of \$59,190,000 and a discount of \$24,985,000. The difference is shown here.

STATE OBLIGATIONS FOR HIGHWAYS - 1995
CHANGE IN INDEBTEDNESS DURING YEAR 1/

COMPILED FROM REPORTS
OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SB-2
OCTOBER 1996

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	79,707	10,630	-	10,630	16,525	-	16,525	73,812	-
Alaska	15,845	-	-	-	4,695	-	4,695	11,150	-
Arizona	1,541,686	-	-	-	94,260	-	94,260	1,447,426	6,055
Arkansas	-	-	-	-	-	-	-	-	-
California	68,765	-	-	-	5,745	-	5,745	63,020	11,920
Colorado	-	-	-	-	-	-	-	-	-
Connecticut	2,793,002	325,169	-	325,169	199,090	-	199,090	2,919,081	-
Delaware	741,255	70,000	-	70,000	28,083	-	28,083	783,172	71,851
Dist. Of Col.	173,355	38,733	-	38,733	12,843	-	12,843	199,245	-
Florida	2,781,113	150,000	86,250	236,250	61,088	25,850	86,938	2,930,425	316,507
Georgia	801,748	230,000	-	230,000	55,661	-	55,661	976,087	117,336
Hawaii	156,127	105,496	52,500	157,996	23,775	52,068	75,843	238,280	-
Idaho	-	-	-	-	-	-	-	-	-
Illinois	2,421,776	205,000	21,600	226,600	99,406	21,600	121,006	2,527,370	250,305
Indiana	621,440	10,163	65,912	76,075	15,815	66,970	82,785	614,730	37,209
Iowa	-	-	-	-	-	-	-	-	-
Kansas	1,060,675	-	-	-	4,060	-	4,060	1,056,615	16,374
Kentucky	1,588,008	183,227	54,663	237,890	149,877	49,016	198,893	1,627,005	255,054
Louisiana	1,229,446	35,910	3,245	39,155	217,763	3,245	221,008	1,047,593	19,576
Maine	217,100	10,000	-	10,000	17,535	-	17,535	209,565	7,751
Maryland	512,795	75,000	-	75,000	11,298	-	11,298	576,497	147,665
Massachusetts	2,180,361	382,355	-	382,355	285,134	-	285,134	2,277,582	98,119
Michigan	760,725	-	-	-	8,555	-	8,555	752,170	6,898
Minnesota	64,040	5,725	-	5,725	-	-	-	69,765	9,111
Mississippi	94,493	-	-	-	24,187	-	24,187	70,306	89,147
Missouri	-	-	-	-	-	-	-	-	-
Montana	146,840	-	-	-	49,715	-	49,715	97,125	-
Nebraska	-	-	-	-	-	-	-	-	-
Nevada	120,660	-	-	-	30,420	-	30,420	90,240	1,643
New Hampshire	386,769	1,095	-	1,095	13,237	-	13,237	374,627	28,065
New Jersey	4,851,385	-	-	-	193,245	-	193,245	4,658,140	324,772
New Mexico	45,730	-	-	-	4,380	-	4,380	41,350	864
New York	4,770,599	1,569,080	69,705	1,638,785	420,755	69,705	490,460	5,918,924	428,143
North Carolina	55,285	-	-	-	25,840	-	25,840	29,445	-
North Dakota	-	-	-	-	-	-	-	-	-
Ohio	571,315	-	-	-	90,400	-	90,400	480,915	123,313
Oklahoma	686,684	-	4,386	4,386	10,955	-	10,955	680,115	108,760
Oregon	50,415	-	-	-	10,995	-	10,995	39,420	-
Pennsylvania	2,529,791	357,185	-	357,185	218,917	-	218,917	2,668,059	172,128
Rhode Island	291,502	30,155	-	30,155	13,318	-	13,318	308,339	3,097
South Carolina	-	20,000	-	20,000	-	-	-	20,000	-
South Dakota	-	-	-	-	-	-	-	-	-
Tennessee	7,520	-	-	-	4,190	-	4,190	3,330	-
Texas	395,400	26,800	-	26,800	6,830	-	6,830	415,370	49,692
Utah	-	-	-	-	-	-	-	-	-
Vermont	29,188	-	-	-	2,654	-	2,654	26,534	-
Virginia	824,423	168,674	-	168,674	22,444	-	22,444	970,653	31,267
Washington	787,945	179,732	64,988	244,720	63,520	67,450	130,970	901,695	32,517
West Virginia	385,350	-	-	-	39,245	-	39,245	346,105	14,489
Wisconsin	608,957	105,000	-	105,000	27,382	-	27,382	686,575	30,087
Wyoming	-	-	-	-	-	-	-	-	-
Total	37,449,220	4,295,129	423,249	4,718,378	2,583,837	355,904	2,939,741	39,227,857	2,809,715

1/ Table summarizes State indebtedness from all State bond issues, including the toll facility issues shown in table SB-21 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 represent funds available for future principal and interest payments.

STATE OBLIGATIONS FOR HIGHWAYS - 1995
RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE 1/

COMPILED FROM REPORTS
OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SB-3
OCTOBER 1996

STATE	BALANCE IN SINKING FUND OR DEBT RESERVE BEGINNING OF YEAR 2/	RECEIPTS APPLICABLE TO DEBT SERVICE						TOTAL RECEIPTS	INTEREST	ADMINIS- TRATION, PAYING AGENT FEES, ETC.	TOTAL INTEREST AND ADMINIS- TRATION	DISBURSEMENTS			TOTAL DISBURSE- MENTS	BALANCE IN SINKING FUND OR DEBT RESERVE END OF YEAR
		HIGHWAY- USER TAX REVENUES	TOLLS	NET EARNINGS FROM INVEST- MENTS	MISCEL- LANEOUS INCOME 3/	PROCEEDS OF SALE OF BONDS	REDEMPTIONS					PAR VALUE	PREMIUM OR DISCOUNT	TOTAL		
Alabama	-	20,005	-	-	-	-	20,005	3,352	128	3,480	16,525	-	16,525	20,005	-	
Alaska	-	-	-	-	5,468	-	5,468	773	-	773	4,695	-	4,695	5,468	-	
Arizona	12,944	172,592	-	-	3,009	-	175,601	88,211	19	88,230	94,260	-	94,260	182,490	6,055	
Arkansas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
California	9,454	-	10,354	573	-	-	10,927	2,690	26	2,716	5,745	-	5,745	8,461	11,920	
Colorado	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Connecticut	-	364,012	-	-	-	-	364,012	164,757	165	164,922	199,090	-	199,090	364,012	-	
Delaware	63,067	64,699	8,240	2,583	-	3,321	78,843	41,945	31	41,976	28,083	-	28,083	70,059	71,851	
Dist. Of Col.	-	24,199	-	-	-	-	24,199	11,356	-	11,356	12,843	-	12,843	24,199	-	
Florida	253,269	22,949	145,403	14,910	41,821	87,590	312,673	167,697	2,236	169,933	86,938	(7,436)	79,502	249,435	316,507	
Georgia	87,233	138,930	10,752	360	-	257	150,299	61,059	84	61,143	55,661	3,392	59,053	120,196	117,336	
Hawaii	-	34,874	-	-	-	52,500	87,374	11,098	-	11,098	75,843	433	76,276	87,374	-	
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Illinois	233,949	181,048	78,202	10,276	-	21,600	291,126	144,383	-	144,383	121,006	9,381	130,387	274,770	250,305	
Indiana	37,307	30,027	20,540	2,667	-	75,612	128,846	45,495	1,520	47,015	82,785	(856)	81,929	128,944	37,209	
Iowa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kansas	7,550	57,359	12,285	387	-	-	70,031	56,678	469	57,147	4,060	-	4,060	61,207	16,374	
Kentucky	273,483	160,515	-	22,647	174	94,631	277,967	88,135	3,514	91,649	198,893	5,854	204,747	296,396	255,054	
Louisiana	19,358	154,408	7,516	1,095	125,802	3,680	292,501	71,232	45	71,277	221,008	(2)	221,006	292,283	19,576	
Maine	7,686	24,107	6,396	428	-	-	30,931	13,331	-	13,331	17,535	-	17,535	30,866	7,751	
Maryland	68,956	14,998	93,810	7,668	-	-	116,476	26,374	95	26,469	11,298	-	11,298	37,767	147,665	
Massachusetts	99,104	240,175	27,251	3,975	178,520	-	449,921	162,196	3,270	165,466	285,134	306	285,440	450,906	98,119	
Michigan	807	49,438	1,086	18	-	-	50,542	35,885	11	35,896	8,555	-	8,555	44,451	6,898	
Minnesota	8,571	-	-	296	3,752	45	4,093	3,553	-	3,553	-	-	-	3,553	9,111	
Mississippi	102,174	12,831	-	5,755	-	-	18,586	7,268	158	7,426	24,187	-	24,187	31,613	89,147	
Missouri	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Montana	-	57,885	-	-	510	-	58,395	8,650	30	8,680	49,715	-	49,715	58,395	-	
Nebraska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nevada	2,118	35,474	-	-	-	-	35,474	5,529	-	5,529	30,420	-	30,420	35,949	1,643	
New Hampshire	28,065	7,083	26,024	1,452	-	-	34,559	21,279	43	21,322	13,237	-	13,237	34,559	28,065	
New Jersey	317,707	206,534	268,575	20,328	-	-	495,437	295,155	-	295,155	193,245	(28)	193,217	488,372	324,772	
New Mexico	71	4,591	-	2,462	-	-	7,053	1,880	-	1,880	4,380	-	4,380	6,260	864	
New York	285,762	534,260	81,479	9,645	161,485	144,787	931,656	296,995	1,454	298,449	490,460	366	490,826	789,275	428,143	
North Carolina	-	27,631	-	-	-	-	27,631	1,791	-	1,791	25,840	-	25,840	27,631	-	
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ohio	134,571	95,306	7,981	5,987	174	-	109,448	30,126	180	30,306	90,400	-	90,400	120,706	123,313	
Oklahoma	90,644	-	63,678	5,852	-	-	69,530	40,459	-	40,459	10,955	-	10,955	51,414	108,760	
Oregon	3,705	9,840	-	-	-	-	9,840	2,550	-	2,550	10,995	-	10,995	13,545	-	
Pennsylvania	100,670	260,891	110,807	2,730	95	56,066	430,589	132,986	7,228	140,214	218,917	-	218,917	359,131	172,128	
Rhode Island	2,957	25,730	2,373	125	-	-	28,228	14,771	1	14,772	13,318	(2)	13,316	28,088	3,097	
South Carolina	-	-	-	-	-	20	20	-	20	20	-	-	-	20	-	
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tennessee	-	5,500	-	-	-	-	5,500	1,310	-	1,310	4,190	-	4,190	5,500	-	
Texas	46,413	-	32,283	3,149	-	165	35,597	25,488	-	25,488	6,830	-	6,830	32,318	49,692	
Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Vermont	-	4,416	-	-	-	-	4,416	1,762	-	1,762	2,654	-	2,654	4,416	-	
Virginia	74	48,269	47,505	4,424	-	612	100,810	46,571	175	46,746	22,444	427	22,871	69,617	31,267	
Washington	32,661	108,028	-	854	-	69,411	178,293	45,999	1,738	47,737	130,970	(270)	130,700	178,437	32,517	
West Virginia	14,356	45,222	11,504	976	-	-	57,702	18,305	19	18,324	39,245	-	39,245	57,569	14,489	
Wisconsin	29,611	58,550	-	1,407	83	1,070	61,110	32,602	650	33,252	27,382	-	27,382	60,634	30,087	
Wyoming	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	2,374,297	3,302,376	1,074,044	133,029	520,893	611,367	5,641,709	2,231,676	23,309	2,254,985	2,939,741	11,565	2,951,306	5,206,291	2,809,715	

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 are 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 - 1995 1/

CHANGE IN INDEBTEDNESS DURING YEAR

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SB-2L
OCTOBER 1996

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	803	-	-	-	172	-	172	631	-
Dist. of Col.	173,355	38,733	-	38,733	12,843	-	12,843	199,245	-
Florida	101,340	-	-	-	22,740	-	22,740	78,600	11,748
Louisiana	5,075	435	3,245	3,680	405	3,245	3,650	5,105	-
Maryland	25,845	-	-	-	4,640	-	4,640	21,205	6,505
Massachusetts	19,725	3,375	-	3,375	2,639	-	2,639	20,461	-
Michigan	62,011	-	-	-	6,367	-	6,367	55,644	-
Mississippi	13,152	-	-	-	3,542	-	3,542	9,610	1,584
New Jersey	139,000	-	-	-	3,000	-	3,000	136,000	-
New York	753,564	242,090	69,705	311,795	24,214	69,705	93,919	971,440	122,003
Washington	164,430	222	9,443	9,665	18,910	9,650	28,560	145,535	-
Total	1,458,300	284,855	82,393	367,248	99,472	82,600	182,072	1,643,476	141,840

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 represent funds available for future principal and interest payments.

STATE OBLIGATIONS FOR LOCAL HIGHWAYS - 1995 1/

RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SB-3L
OCTOBER 1996

STATE	BALANCE IN SINKING FUND OR DEBT RESERVE BEGINNING OF YEAR	RECEIPTS					DISBURSEMENTS				BALANCE IN SINKING FUND OR DEBT RESERVE END OF YEAR
		HIGHWAY-USER REVENUES	NET EARNINGS FROM INVESTMENTS	OTHER INCOME	PROCEEDS OF SALE OF BONDS	TOTAL RECEIPTS	INTEREST AND ADMINISTRATION		NET REDEMPTION	TOTAL DISBURSEMENTS	
							INTEREST	ADMINISTRATION, PAYING AGENT FEES ETC.			
Alaska	-	-	-	220	-	220	48	-	172	220	-
Dist. of Col.	-	24,199	-	-	-	24,199	11,356	-	12,843	24,199	-
Florida	14,976	8,863	680	14,007	-	23,550	4,023	15	22,740	26,778	11,748
Louisiana	-	274	-	-	3,680	3,954	304	-	3,650	3,954	-
Maryland	6,400	5,365	694	-	-	6,059	1,314	-	4,640	5,954	6,505
Massachusetts	-	3,845	-	-	-	3,845	1,206	-	2,639	3,845	-
Michigan	-	9,679	-	-	-	9,679	3,311	1	6,367	9,679	-
Mississippi	1,931	3,957	-	-	-	3,957	759	3	3,542	4,304	1,584
New Jersey	-	9,090	-	-	-	9,090	6,090	-	3,000	9,090	-
New York	35,502	152,329	-	-	71,093	223,422	43,381	-	93,540	136,921	122,003
Washington	-	29,250	-	-	9,887	39,137	10,562	-	28,575	39,137	-
Total	58,809	246,851	1,374	14,227	84,660	347,112	82,354	19	181,708	264,081	141,840

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 - 1995 1/

COMPILED FROM REPORTS OF
OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SB-2T
OCTOBER 1996

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	3,607	-	-	-	1,236	-	1,236	2,371	-
California	Northern San Francisco Bay Bridges 3/ Southern San Francisco Bay Bridges 3/ Total	33,900 34,865 68,765	-	-	-	2,530 3,215 5,745	-	2,530 3,215 5,745	31,370 31,650 63,020	4,962 6,958 11,920
Delaware	Delaware Memorial Bridge and Cape May-Lewes Ferry	118,775	-	-	-	4,315	-	4,315	114,460	8,848
Florida	Florida Turnpike Miami-Dade County Expressways Mid Bay Bridge Orlando-Orange County Expressway Sunshine Skyway (Lower Tampa Bay Bridge) Tampa-Hillsborough County (South Crosstown) Expressway Total	1,004,893 95,520 81,740 915,125 29,640 131,535 2,258,453	-	-	-	20,708 2,065 - - 1,255 5,580 29,608	-	25,850 25,850	984,185 93,455 142,140 915,125 28,385 125,955 2,289,245	82,725 15,000 65,138 110,983 3,210 10,791 287,847
Georgia	Georgia 400	96,105	-	-	-	-	-	-	96,105	11,112
Illinois	Illinois Toll Highway System	997,700	-	-	-	14,795	-	14,795	982,905	190,116
Indiana	Indiana East-West Toll Road	282,715	10,163	65,912	76,075	3,185	66,970	70,155	288,635	27,418
Kansas	Kansas Turnpike System	159,785	-	-	-	3,170	-	3,170	156,615	6,743
Kentucky	Kentucky Parkway System	211,065	-	-	-	41,125	-	41,125	169,940	53,331
Louisiana	Ascension (Sunshine) Bridge and St. James Ferry Greater New Orleans Bridges Greater New Orleans Expressway Total	9,000 30,860 66,245 106,105	-	-	-	1,637 - 1,420 3,057	-	1,637 - 1,420 3,057	7,363 30,860 64,825 103,048	3,152 7,098 9,327 19,577
Maine	Maine Turnpike	84,710	-	-	-	1,645	-	1,645	83,065	7,751
Maryland	Chesapeake Bay and various river crossings 3/	371,950	-	-	-	2,825	-	2,825	369,125	116,805
Massachusetts	East Boston Tunnels Massachusetts Turnpike System Total	45,400 391,333 436,733	-	-	-	500 8,095 8,595	-	500 8,095 8,595	44,900 383,238 428,138	13,558 84,562 98,120
Michigan	Sault Sainte Marie Bridge	7,850	-	-	-	-	-	-	7,850	1,097
New Hampshire	New Hampshire Turnpike System	342,325	-	-	-	7,788	-	7,788	334,537	28,065
New Jersey	Atlantic City Expressway Delaware River - northern crossings 3/ Garden State Parkway New Jersey Turnpike System Total	57,450 56,260 639,260 2,866,570 3,619,540	-	-	-	1,980 - 13,745 53,230 68,955	-	1,980 - 13,745 53,230 68,955	55,470 56,260 625,515 2,813,340 3,550,585	6,769 7,399 89,771 220,834 324,773
New York	Hudson River crossings 3/ Peace Bridge Rainbow, Lewiston-Queenston & Whirlpool Rapids Bridges Thomas E. Dewey Thruway Thousand Island Bridges Total	29,780 - 132,485 648,445 3,280 813,990	-	53,370	53,370	3,145 - - 51,925 520 55,590	-	3,145 - - 51,925 520 55,590	26,635 53,370 132,485 916,520 2,760 1,131,770	10,128 - 9,950 57,285 864 78,227
Ohio	Ohio Turnpike	125,000	-	-	-	1,810	-	1,810	123,190	12,822
Oklahoma	Oklahoma Turnpike System (Will Rogers Turnpike)	686,684	-	4,386	4,386	10,955	-	10,955	680,115	108,760
Pennsylvania	Delaware River - Philadelphia area crossings 3/ Pennsylvania Turnpike System Total	190,353 1,268,275 1,458,628	357,185	-	357,185	38,891 15,715 54,606	-	38,891 15,715 54,606	508,647 1,252,560 1,761,207	101,472 70,656 172,128
Rhode Island	Mt. Hope and Jamestown-Newport Bridges	41,865	-	-	-	510	-	510	41,355	3,097
Texas	Dallas North Tollway Mountain Creek Lake Bridge Total	388,925 6,475 395,400	26,800	-	26,800	6,510 320 6,830	-	6,510 320 6,830	409,215 6,155 415,370	48,343 1,348 49,691
Virginia	Chesapeake Bay Bridge and Tunnel System Coleman Bridge Dulles Toll Road Norfolk-Virginia Beach Toll Road Powhite Parkway Extension Toll Road Total	143,745 43,315 65,383 6,695 76,375 335,513	102,700	-	102,700	- - 24,842 - 6,695 10,000	-	- - 3,305 6,695 10,000	246,445 43,315 86,920 76,375 453,055	14,100 3,867 8,034 5,197 31,198
Washington	Puget Sound Ferry System	89,200	47,025	4,225	51,250	7,370	3,855	11,225	129,225	3,946
West Virginia	West Virginia Turnpike	166,235	-	-	-	3,425	-	3,425	162,810	5,868
Total		13,278,698	942,085	160,773	1,102,858	347,140	96,675	443,815	13,937,741	1,659,260

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/ See Table SF-3B for names of bridges and tunnels included.

RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE OF STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1995 1/

COMPILED FROM REPORTS OF
OF STATE AUTHORITIES

TABLE SB-3T
OCTOBER 1996

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 INVESTMENTS	OTHER INCOME	PROCEEDS OF SALE OF BONDS	TOTAL RECEIPTS	INTEREST	BOND ADMINISTRATIVE FEES		NET REDEMPTION	TOTAL DISBURSEMENTS
Alaska	Alaska Ferry (Marine Highway) System	-	-	-	-	1,373	-	1,373	-	-	1,373	-	-
California	Northern San Francisco Bay Bridges 3/	4,236	-	4,391	244	-	-	4,635	1,367	13	2,530	3,910	4,962
	Southern San Francisco Bay Bridges 3/	5,218	-	5,963	328	-	-	6,291	1,323	13	3,215	4,551	6,958
	Total	9,454	-	10,354	572	-	-	10,926	2,690	26	5,745	8,461	11,920
Delaware	Delaware Memorial Bridge and Cape May-Lewes Ferry	10,225	-	8,240	598	-	-	8,838	5,900	-	4,315	10,215	8,848
Florida	Florida Turnpike	83,390	-	76,936	3,750	-	-	80,686	61,051	685	19,615	81,351	82,725
	Miami-Dade County Expressways	6,866	5,178	8,946	836	-	-	14,960	4,742	19	2,065	6,826	15,000
	Mid Bay Bridge	-	-	4,060	1,429	2,674	86,250	94,413	9,714	54	19,507	29,275	65,138
	Orlando-Orange County Expressway	118,939	-	39,432	5,601	-	-	45,033	52,989	-	52,989	52,989	110,983
	Sunshine Skyway (Lower Tampa Bay Bridge)	3,190	-	2,722	438	-	-	3,160	1,878	6	1,255	3,139	3,210
	Tampa-Hillsborough County (South Crosstown) Expressway	9,118	948	13,308	403	-	-	14,659	7,379	26	5,580	12,985	10,791
	Total	221,503	6,126	145,404	12,457	2,674	86,250	252,911	137,753	790	48,022	186,565	287,847
Georgia	Georgia 400	6,300	-	10,752	360	-	-	11,112	6,300	-	-	6,300	11,112
Illinois	Illinois Toll Highway System	182,298	-	78,202	10,276	-	-	88,478	65,870	-	14,790	80,660	190,116
Indiana	Indiana East-West Toll Road	27,413	-	20,540	1,614	-	75,612	97,766	27,229	1,233	69,299	97,761	27,418
Kansas	Kansas Turnpike System	6,742	-	12,285	353	-	-	12,638	9,467	-	3,170	12,637	6,743
Kentucky	Kentucky Parkway System	58,937	49,455	-	3,492	-	-	52,947	17,415	13	41,125	58,553	53,331
Louisiana	Ascension (Sunshine) Bridge and St. James Ferry	3,585	-	1,409	178	1	-	1,588	387	-	1,635	2,022	3,152
	Greater New Orleans Bridges	7,413	-	1,275	448	-	-	1,723	1,993	45	-	2,038	7,098
	Greater New Orleans Expressway	8,359	-	4,832	469	-	-	5,301	2,914	-	1,420	4,334	9,327
	Total	19,357	-	7,516	1,095	1	-	8,612	5,294	45	3,055	8,394	19,577
Maine	Maine Turnpike	7,686	-	6,396	428	-	-	6,824	5,114	-	1,645	6,759	7,751
Maryland	Chesapeake Bay and various river crossings 3/	36,178	-	93,810	5,567	-	-	99,377	15,925	-	2,825	18,750	116,805
Massachusetts	East Boston Tunnels	12,813	-	4,682	649	-	-	5,331	4,086	-	500	4,586	13,558
	Massachusetts Turnpike System	86,291	-	22,569	3,326	-	-	25,895	19,224	-	8,401	27,625	84,562
	Total	99,104	-	27,251	3,975	-	-	31,226	23,310	-	8,901	32,211	98,120
Michigan	Sault Sainte Marie Bridge	807	-	1,086	18	-	-	1,104	814	-	-	814	1,097
New Hampshire	New Hampshire Turnpike System	28,065	-	26,024	1,452	-	-	27,476	19,684	3	7,789	27,476	28,065
New Jersey	Atlantic City Expressway	6,931	-	4,540	369	-	-	4,909	3,119	-	1,952	5,071	6,769
	Delaware River - northern crossings 3/	7,307	-	2,948	519	-	-	3,467	3,376	-	-	3,376	7,399
	Garden State Parkway	89,287	-	45,703	4,982	-	-	50,685	36,456	-	13,745	50,201	89,771
	New Jersey Turnpike System	214,183	-	215,384	14,458	-	-	229,842	169,961	-	53,230	223,191	220,834
	Total	317,708	-	268,575	20,328	-	-	288,903	212,912	-	68,927	281,839	324,773
New York	Hudson River crossings 3/	9,614	-	5,031	509	-	-	5,540	1,877	5	3,145	5,027	10,128
	Peace Bridge	-	-	1,286	-	-	-	1,286	36	1,250	-	1,286	-
	Rainbow, Lewiston-Queenston & Whirlpool Rapids Bridges	9,846	-	6,477	653	-	-	7,130	6,461	199	366	7,026	9,950
	Thomas E. Dewey Thruway	80,591	-	67,985	8,208	-	-	76,193	47,573	-	51,925	99,498	57,285
	Thousand Island Bridges	864	-	700	37	-	-	737	216	-	520	736	864
	Total	100,915	-	81,479	9,407	-	-	90,886	56,163	1,454	56,956	113,673	78,227
Ohio	Ohio Turnpike	12,613	-	7,981	715	-	-	8,696	6,677	-	1,810	8,487	12,822
Oklahoma	Oklahoma Turnpike System (Will Rogers Turnpike)	90,644	-	63,678	5,852	-	-	69,530	40,459	-	10,955	51,414	108,760
Pennsylvania	Delaware River - Philadelphia area crossings 3/	32,689	-	66,068	770	-	56,066	122,904	8,002	7,228	38,891	54,121	101,472
	Pennsylvania Turnpike System	67,981	42,175	44,739	1,960	-	-	88,874	70,484	-	15,715	86,199	70,656
	Total	100,670	42,175	110,807	2,730	-	56,066	211,778	78,486	7,228	54,606	140,320	172,128
Rhode Island	Mt. Hope and Jamestown-Newport Bridges	2,957	-	2,373	125	-	-	2,498	1,849	1	508	2,358	3,097
Texas	Dallas North Tollway	45,083	-	31,572	3,081	-	165	34,818	25,049	-	6,510	31,559	48,343
	Mountain Creek Lake Bridge	1,330	-	710	67	-	-	777	439	-	320	759	1,348
	Total	46,413	-	32,282	3,148	-	165	35,595	25,488	-	6,830	32,318	49,691
Virginia	Chesapeake Bay Bridge and Tunnel System	14,007	-	6,254	771	-	-	7,025	6,932	-	-	6,932	14,100
	Coleman Bridge	-	5,115	-	142	-	-	5,257	1,390	-	-	1,390	3,867
	Dulles Toll Road	-	-	14,939	596	-	-	15,535	3,244	-	4,257	7,501	8,034
	Norfolk-Virginia Beach Toll Road	-	-	4,234	2,375	-	-	6,609	438	2	6,170	6,610	-
	Powhite Parkway Extension Toll Road	-	489	8,073	504	-	-	9,066	3,869	-	-	3,869	5,197
	Total	14,007	5,604	33,500	4,388	-	-	43,492	15,873	2	10,427	26,302	31,198
Washington	Puget Sound Ferry System	4,720	11,580	-	130	-	4,275	15,985	4,724	415	11,620	16,759	3,946
West Virginia	West Virginia Turnpike	5,545	-	11,504	264	-	-	11,768	8,020	-	3,425	11,445	5,868
Total		1,410,261	114,940	1,060,039	89,344	4,048	222,368	1,490,739	793,553	11,210	436,981	1,241,744	1,659,260

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/ See Table SF-3B for names of bridges and tunnels included.

RECEIPTS OF STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1995 1/

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-3B SHEET 1 OF 2 OCTOBER 1996

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCES BEGINNING OF YEAR 2/		HIGHWAY-USER REVENUES	ROAD AND CROSSING TOLLS	CONCESSIONS AND RENTALS	NET INCOME FROM INVESTMENTS	MISCELLANEOUS	BOND PROCEEDS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE							
Alaska	Alaska Ferry (Marine Highway) System	Alaska Department of Public Works	-	-	-	16,030	7,558	-	64,373	-	87,961
California	Mid-State Toll Road, State Routes 125, 91, & 57 Northern San Francisco Bay Bridges 4/ San Diego-Coronado Bridge Southern San Francisco Bay Bridges 5/ Vincent Thomas Bridge Total	Private Operators (California DOT) 3/ California Transportation Commission California Transportation Commission California Transportation Commission California Transportation Commission	204,813 12,040 228,516 9,286 454,655	4,236 - 5,218 - 9,454	963 3,463 - 6,012 751 11,189	54,923 5,842 71,396 2,595 134,756	- - 3,099 - 3,102	12,109 607 13,245 523 26,484	242 3 199 1 445	- - - - -	963 70,737 6,455 93,951 3,870 175,976
Connecticut	Rockyhill-Glastonbury and Chester-Hadlyme Ferries	Connecticut Department of Transportation	-	-	90	239	-	-	-	-	329
Delaware	Delaware Memorial Bridge and Cape May-Lewes Ferry John F. Kennedy Memorial Highway and SR-1 Toll Road Total	Delaware River and Bay Authority Delaware Transportation Authority	95,090 5,467 100,557	- 10,225 10,225	- - -	53,792 47,025 100,817	- 2,039 2,039	5,534 317 5,851	588 - 588	- - -	59,914 49,381 109,295
Florida	Buccaneer Trail Road Central Florida Expressway Everglades Parkway Florida Turnpike Miami-Dade County Expressways Mid Bay Bridge Orlando-Orange County Expressway Pinellas Bayway Santa Rosa Bay Bridge 6/ Santa Rosa (Navarre) Bridge Sunshine Skyway (Lower Tampa Bay Bridge) Tampa-Hillsborough County (South Crosstown) Expressway Total	Florida Department of Transportation Florida Department of Transportation	- - - 467,045 - - 123,331 19,713 - - 1,522 13,803 625,414	- - - 83,390 6,866 - 118,939 - - 3,190 9,118 221,503	1,249 - - 250 11,415 1,898 - - - - 4,767 19,579	605 1,725 7,814 212,421 18,156 4,060 73,825 3,332 - 217 11,457 13,631 347,243	- - - 6,691 - - - - - - - - 6,691	19,827 1,182 1,564 11,292 1,020 - 522 1,140 36,547	- - 7,848 1,261 - - - - 526 86,250 - - 32,006	- - - - - - - - - - - - 86,250 528,316	
Georgia	Georgia 400 Torras Causeway Total	Georgia State Tollway Authority Georgia State Tollway Authority	9,540 5,165 14,705	6,300 - 6,300	- - -	13,111 1,348 14,459	- 9 9	760 221 981	526 - 526	- - -	14,406 1,569 15,975
Illinois	Illinois Toll Highway System	Illinois State Toll Highway Authority	454,332	182,298	-	297,554	4,036	33,026	310	-	334,926
Indiana	Indiana East-West Toll Road Wabash Memorial and Brandenburg-Maukport Bridges Total	Indiana Transportation Finance Authority Indiana Transportation Finance Authority	82,527 7,034 89,561	27,413 - 27,413	- - -	68,556 738 69,294	4,399 - 4,399	6,752 3 6,755	995 - 995	75,612 - 75,612	156,314 741 157,055
Kansas	Kansas Turnpike System	Kansas Turnpike Authority	42,549	6,742	-	52,313	629	2,537	235	-	55,614
Kentucky	Kentucky Parkway System	The Turnpike Authority of Kentucky	2,255	58,937	58,365	10,799	-	3,662	56	-	72,882
Louisiana	Ascension (Sunshine) Bridge and St. James Ferry Greater New Orleans Bridges Greater New Orleans Expressway Total	Ascension-St. James Bridge & Ferry Authority Crescent City Connection Division Greater New Orleans Expressway Commission	586 45,038 15,031 60,655	3,585 7,413 8,359 19,357	- 4,398 4,398 8,796	2,328 19,919 12,188 34,435	- 28 - 28	187 2,823 1,336 4,346	14 820 156 990	- - - -	2,529 27,988 18,078 48,595
Maine	Island Ferry System Maine Turnpike Total	Maine Port Authority Maine Turnpike Authority	100 67,217 67,317	- 7,686 7,686	- - -	2,030 38,711 40,741	- 2,464 2,464	15 3,778 3,793	1,672 215 1,887	- - -	3,717 45,168 48,885
Maryland	Chesapeake Bay and various river crossings 7/ John F. Kennedy Memorial Highway Total	Maryland Transportation Authority Maryland Transportation Authority	128,513 - 128,513	36,178 - 36,178	53,340 - 53,340	94,804 33,367 128,171	13 5,824 5,837	15,211 - 15,211	27,710 191 27,901	- - -	191,078 39,382 230,460
Massachusetts	East Boston Tunnels Massachusetts Turnpike System Maurice J. Tobin (Mystic River) Bridge Total	Massachusetts Turnpike Authority Massachusetts Turnpike Authority Massachusetts Port Authority	18,327 224,747 243,074	12,813 86,291 99,104	- - -	16,893 140,958 163,748	189 12,413 12,602	1,360 10,574 11,934	- - 3,426	- - -	18,442 163,945 191,710
Michigan	Blue Water Bridge Mackinac Straits Bridge Sault Sainte Marie Bridge Total	Michigan Department of Transportation Mackinac Bridge Authority International Bridge Authority of Michigan	- 18,839 6,738 25,577	- - 807 807	5,515 - - 5,515	5,573 8,943 4,788 19,304	1,226 - 297 1,540	- 899 321 1,220	3,312 33 - 3,345	- - - -	15,626 9,892 5,406 30,924
New Hampshire	New Hampshire Turnpike System	New Hampshire Department of Transportation	104,849	28,065	-	48,110	-	6,022	-	-	54,132

RECEIPTS OF STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1995 1/

TABLE SF-3B
SHEET 2 OF 2
OCTOBER 1996

COMPILED FROM REPORTS
OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCES		HIGHWAY- USER REVENUES	ROAD AND CROSSING TOLLS	CONCES- SIONS AND RENTALS	NET INCOME FROM INVEST- MENTS	MISCEL- LANEOUS	BOND PROCEEDS	TOTAL RECEIPTS
			BEGINNING OF YEAR 2/ RESERVES FOR CONSTRUC- TION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE							
New Jersey	Atlantic City Expressway	South Jersey Transportation Authority	23,920	6,931	-	24,202	1,484	1,518	1,931	-	29,135
	Delaware River - northern crossings 8/	Delaware River Joint Toll Bridge Commission	34,265	7,307	-	25,981	-	2,929	20	-	28,930
	Garden State Parkway	New Jersey Highway Authority	169,272	89,287	-	171,570	12,090	14,167	6,591	-	204,418
	New Jersey Turnpike System	New Jersey Turnpike Authority	792,058	214,183	-	325,474	12,516	61,046	21,597	-	420,633
	Total		1,019,515	317,708	-	547,227	26,090	79,660	30,139	-	683,116
New York	Cornwall-Massena Bridge	St. Lawrence Seaway Development Corp.	655	-	-	2,711	107	58	55	-	2,931
	Hudson River crossings 9/	New York State Bridge Authority	20,189	9,614	-	20,953	-	1,542	414	-	22,909
	Manhattan and Staten Island area crossings 10/	Port Authority of New York and New Jersey	-	-	-	497,546	-	-	-	-	497,546
	Ogdensburg-Prescott Bridge	Ogdensburg Bridge and Port Authority	1,911	-	-	1,186	311	57	8	-	1,562
	Peace Bridge	Buffalo and Ft. Erie Public Bridge Authority	2,691	-	-	10,981	2,908	938	-	51,885	66,712
	Rainbow, Lewiston-Queenston & Whirlpool Rapids Bridges	Niagara Falls Bridge Commission	115,837	9,846	-	10,809	5,246	8,451	212	-	24,718
	Thomas E. Dewey Thruway	New York State Thruway Authority	(43,338)	80,591	-	316,620	11,776	14,112	4,546	320,000	667,054
	Thousand Islands Bridges	Thousand Islands Bridge Authority	6,447	864	-	5,005	316	316	848	-	6,169
	Total		104,392	100,915	-	865,811	20,348	25,474	6,083	371,885	1,289,601
North Carolina	Cedar Island, Ocracoke and Southport-Ft. Fisher Ferries	North Carolina Department of Transportation	-	-	5,750	1,519	-	-	-	-	7,269
Ohio	Ohio Turnpike	Ohio Turnpike Commission	141,438	12,613	2,262	105,084	7,608	7,616	994	-	123,564
Oklahoma	Oklahoma Turnpike System (Will Rogers Turnpike)	Oklahoma Turnpike Authority	132,756	90,644	-	105,345	1,170	12,715	448	-	119,678
Pennsylvania	Delaware River - Philadelphia area crossings 11/	Delaware River Port Authority	102,472	32,689	-	106,889	-	5,332	64	351,717	464,002
	Pennsylvania Turnpike System	Pennsylvania Turnpike Commission	658,964	67,981	46,289	297,599	7,094	19,629	10,483	-	381,094
	Total		761,436	100,670	46,289	404,488	7,094	24,961	10,547	351,717	845,096
Rhode Island	Mt. Hope and Jamestown-Newport Bridges	Rhode Island Turnpike and Bridge Authority	11,209	2,957	-	9,693	-	528	25	-	10,246
Tennessee	Cumberland City and Clifton Ferries	Tennessee Department of Transportation	-	-	-	80	-	-	-	-	80
Texas	Dallas North Tollway	Texas Turnpike Authority	110,144	45,083	-	46,205	1,591	11,341	404	26,617	86,158
	Mountain Creek Lake Bridge	Texas Turnpike Authority	1,862	1,330	-	1,456	-	175	1	-	1,632
	Total		112,006	46,413	-	47,661	1,591	11,516	405	26,617	87,790
Utah	John Atlantic Burr Ferry	Utah Department of Transportation	-	-	152	330	-	-	760	-	1,242
Virginia	Chesapeake Bay Bridge and Tunnel System	Chesapeake Bay Bridge and Tunnel District	80,775	14,007	-	33,065	-	5,936	979	101,533	141,513
	Coleman Bridge 12/	Virginia Department of Transportation	37,661	-	29,517	-	-	1,028	-	-	30,545
	Dulles Toll Road	Virginia Department of Transportation	28,732	-	-	25,784	-	1,681	3	-	27,468
	Jamestown Ferry	Virginia Department of Transportation	-	-	3,511	653	-	-	-	-	4,164
	Norfolk-Virginia Beach Toll Road 13/	Virginia Department of Transportation	37,268	-	-	16,398	-	2,375	5	-	18,778
	Powhite Parkway Extension Toll Road	Virginia Department of Transportation	3,141	-	634	8,073	-	553	3	-	9,263
	Total		187,577	14,007	33,662	83,973	-	11,573	990	101,533	231,731
Washington	Puget Sound Ferry System	Washington Toll Bridge Authority	114,573	4,720	107,570	76,972	-	2,002	5,466	51,354	243,364
West Virginia	West Virginia Turnpike	West Virginia Parkways Authority 14/	47,747	5,545	-	46,029	1,422	2,586	6	-	50,043
Summary	Total Bridge and Tunnel Facilities		1,846,474	332,977	51,554	1,333,176	31,771	126,345	40,880	591,385	2,175,111
	Total Road Facilities		3,085,515	1,072,564	183,932	2,341,196	76,828	208,638	79,795	422,229	3,312,618
	Total Ferry Facilities		114,673	4,720	117,073	97,853	7,558	2,017	72,271	51,354	348,126
	Grand Total		5,046,662	1,410,261	352,559	3,772,225	116,157	337,000	192,946	1,064,968	5,835,855

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. At a later date, they will be transferred to the State. The amounts shown represent only the State's oversight costs.

4/ Include the Carqueez, Benicla-Martinez, Antioch, and Richmond-San Rafael Bridges.

5/ Includes the San Francisco-Oakland Bay, San Mateo-Hayward, and Dumbarton Bridges.

6/ Facility still in planning stage. Incorrectly shown as under construction in last year's table.

7/ Includes Chesapeake Bay, Francis Scott Key, Potomac River and Susquehanna River Bridges; Baltimore Harbor and Fort McHenry Tunnels.

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

9/ Includes the Newburgh-Beacon, Mid-Hudson, Rip Van Winkle, Kingston-Rhinecliff and Bear Mountain Bridges.

10/ Includes the George Washington, Bayonne and Goethals Bridges; Holland and Lincoln Tunnels.

11/ Includes the Wait Whitman, Ben Franklin, Betsy Ross and Commodore Barry Bridges.

12/ Under construction. Facility to replace existing toll-free bridge.

13/ Freed from tolls on 6/1/95.

14/ Full name of the authority is West Virginia Parkways, Economic Development and Tourism Authority.

DISBURSEMENTS OF STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1995 1/

TABLE SF-4B
SHEET 1 OF 2
OCTOBER 1996

COMPILED FROM REPORTS
OF STATE AUTHORITIES

(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.	RESERVES FOR DEBT SERVICE
Alaska	Alaska Ferry (Marine Highway) System	17,754	2,245	62,744	3,845	-	137	1,236	-	87,961	-	-
California	Mid-State Toll Road, State Routes 125, 91, & 57 3/ Northern San Francisco Bay Bridges 4/ San Diego-Coronado Bridge Southern San Francisco Bay Bridges 5/ Vincent Thomas Bridge	963 10,401 1,478 14,226 74	- 4,629 1,138 791	7,428 1,674 7,905 1,205	5,730 5 10,481 618	- - - -	- 1,379 - 1,336	2,530 - 3,215	727 3,635 22,132	963 32,824 7,930 70,205 2,688	- 242,000 10,564 250,523 10,467	- 4,962 - 6,958 -
Connecticut	Rockyhill-Glastonbury and Chester-Hadlyme Ferries	-	-	329	-	-	-	-	-	329	-	-
Delaware	Delaware Memorial Bridge and Cape May-Lewes Ferry John F. Kennedy Memorial Highway and SR-1 Toll Road	48,406 40,936	- 5,624	23,794 2,427	7,786 923	3,752 -	5,900 -	4,315 -	- -	93,953 49,910	62,427 4,938	8,848 -
Florida	Buccaneer Trail Road Central Florida Expressway Everglades Parkway Florida Turnpike Miami-Dade County Expressways Mid Bay Bridge Orlando-Orange County Expressway Pinellas Bayway Santa Rosa Bay Bridge 6/ Santa Rosa (Navarre) Bridge Sunshine Skyway (Lower Tampa Bay Bridge) Tampa-Hillsborough County (South Crosstown) Expressway	- - 4,286 288,379 7,355 - 19,330 230 - - 2,823 212	1,534 500 107 19,273 2,960 25 4,818 1,320 43 791 586	321 876 1,777 68,991 5,479 698 20,008 1,233 172 1,852 3,617	- - - 2,623 - 115 1,876 - - - 330	- - - 9,106 - - - - - - -	- - - 61,736 4,761 9,767 52,989 - - 1,884 7,406	- - - 19,615 2,065 19,507 - - 1,255 5,580	349 - - 14,966 - - 8,388 - 2 - -	1,855 1,725 6,170 484,689 22,620 30,372 107,409 2,783 217 8,605 17,731	- - 1,645 245,106 - 6,108 110,256 21,282 - 4,876 13,938	- - - 82,725 15,000 65,138 110,983 - 3,210 10,791
Georgia	Georgia 400 Torras Causeway	428 3	514 19	1,861 1,103	223 434	- -	6,300 -	- -	- -	9,326 1,559	9,808 5,174	11,112 -
Illinois	Illinois Toll Highway System	184,006	40,934	50,114	44,076	11,434	65,870	14,790	-	411,224	370,216	190,116
Indiana	Indiana East-West Toll Road Wabash Memorial and Brandenburg-Maukport Bridges	16,354 -	15,373 -	6,535 325	6,281 3	2,625 -	28,462 -	69,299 -	1,866 -	146,795 328	92,042 7,447	27,418 -
Kansas	Kansas Turnpike System	16,354	15,373	6,860	6,284	2,625	28,462	69,299	1,866	147,123	99,489	27,418
Kentucky	Kentucky Parkway System	19,331	6,663	8,371	7,377	2,849	9,467	3,170	-	57,228	40,934	6,743
Kentucky	Kentucky Parkway System	14,814	-	4,915	180	-	17,428	41,125	-	78,462	2,282	53,331
Louisiana	Ascension (Sunshine) Bridge and St. James Ferry Greater New Orleans Bridges Greater New Orleans Expressway	- 7,337 2,289	4 2,718 1,049	743 6,531 3,247	236 2,133 1,504	- - 536	387 2,038 2,914	1,635 - 1,420	- - 254	3,005 20,757 13,213	543 52,584 18,929	3,152 7,098 9,327
Maine	Island Ferry System Maine Turnpike	- 28,220	- 5,903	4 10,521	743 3,873	236 536	387 5,339	1,635 3,055	- 254	3,005 36,975	543 72,056	3,152 19,577
Maine	Island Ferry System Maine Turnpike	28,220	5,903	13,619	3,291	2,607	5,114	1,645	6,700	67,099	49,040	7,751
Maryland	Chesapeake Bay and various river crossings 7/ John F. Kennedy Memorial Highway	59,223 28,573	298 7,009	2,383 1,489	8,908 252	12,885 2,059	15,925 -	2,825 -	3 -	102,450 39,382	136,513 -	116,805 -
Massachusetts	East Boston Tunnels Massachusetts Turnpike System Maurice J. Tobin (Mystic River) Bridge	9,738 145,420 2,321	- - 3,655	7,708 45,109	3,424 19,633 3,347	- 5,029 -	4,086 19,224 -	500 8,401 -	- - -	25,456 242,816 9,323	10,568 147,605 -	13,558 84,562 -
Michigan	Blue Water Bridge Mackinac Straits Bridge Sault Sainte Marie Bridge	13,472 2,664 -	829 5,330 2,675	1,121 1,674 1,145	969 421 -	205 -	814 -	- -	1,000 -	15,627 11,637 5,055	17,094 6,799 -	1,097 1,097 -
New Hampshire	New Hampshire Turnpike System	16,136	8,834	3,940	1,390	205	814	-	1,000	32,319	23,893	1,097
New Hampshire	New Hampshire Turnpike System	40,613	2,781	7,367	6,151	2,741	19,687	7,789	-	87,129	71,852	28,065

DISBURSEMENTS OF STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1995 1/

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-4B SHEET 2 OF 2 OCTOBER 1996

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.	RESERVES FOR DEBT SERVICE
New Jersey	Atlantic City Expressway	6,362	4,514	3,595	6,800	4,300	3,119	1,952	3,783	34,425	18,791	6,769
	Delaware River - northern crossings 8/	3,479	-	14,581	3,296	-	3,376	-	4,401	29,133	33,969	7,399
	Garden State Parkway	19,974	37,111	35,217	37,364	22,470	36,456	13,745	10,000	212,337	160,868	89,771
	New Jersey Turnpike System	116,599	41,072	127,253	52,830	23,395	169,961	53,230	12,000	596,340	609,701	220,834
	Total	146,414	82,697	180,646	100,290	50,165	212,912	68,927	30,184	872,235	823,329	324,773
New York	Cornwall-Massena Bridge	165	1,450	225	806	-	-	-	490	3,137	450	-
	Hudson River crossings 9/	6,911	312	8,114	2,385	-	1,881	3,145	-	22,748	19,836	10,128
	Manhattan and Staten Island area crossings 10/	97,100	-	188,130	28,377	-	-	-	183,939	497,546	-	-
	Ogdensburg-Prescott Bridge	81	159	963	331	-	-	-	206	1,740	1,733	-
	Peace Bridge	22,695	4,072	3,820	3,068	-	1,286	-	249	35,190	34,211	-
	Rainbow, Lewiston-Queenston & Whirlpool Rapids Bridges	3,530	3,406	3,344	2,649	-	6,660	366	-	19,955	120,496	9,950
	Thomas E. Dewey Thruway	136,607	113,939	57,657	37,921	22,222	47,573	51,925	36,648	504,492	142,530	57,285
	Thousand Island Bridges	2,208	1,703	649	706	6,002	216	520	-	6,002	6,614	864
	Total	269,297	125,041	262,903	76,243	22,222	57,616	55,956	221,532	1,090,810	325,870	78,227
North Carolina	Cedar Island, Ocracoke and Southport-Ft. Fisher Ferries	-	-	7,269	-	-	-	-	-	7,269	-	-
Ohio	Ohio Turnpike	52,563	18,060	20,491	17,221	8,594	6,677	1,810	-	125,416	139,376	12,822
Oklahoma	Oklahoma Turnpike System (Will Rogers Turnpike)	52,219	10,460	10,981	3,143	5,022	40,459	10,955	-	133,239	101,079	108,760
Pennsylvania	Delaware River - Philadelphia area crossings 11/	42,287	3,155	33,123	6,252	-	15,230	38,891	69,731	208,669	289,022	101,472
	Pennsylvania Turnpike System	206,471	44,408	54,127	37,002	18,072	70,484	15,715	-	446,279	591,104	70,656
	Total	248,758	47,563	87,250	43,254	18,072	85,714	54,606	69,731	654,948	880,126	172,128
Rhode Island	Mt. Hope and Jamestown-Newport Bridges	-	3,282	1,099	1,197	-	1,849	508	-	7,935	13,380	3,097
Tennessee	Cumberland City and Clifton Ferries	-	-	-	-	-	-	-	80	80	-	-
Texas	Dallas North Tollway	8,936	1,226	6,812	3,218	984	25,049	6,510	-	52,735	140,306	48,343
	Mountain Creek Lake Bridge	1	69	230	187	-	439	320	-	1,246	2,229	1,348
	Total	8,937	1,295	7,042	3,405	984	25,488	6,830	-	53,981	142,535	49,691
Utah	John Atlantic Burr Ferry	-	912	330	-	-	-	-	-	1,242	-	-
Virginia	Chesapeake Bay Bridge and Tunnel System	9,479	2,644	2,148	2,339	-	6,932	-	-	23,542	198,653	14,100
	Coleman Bridge 12/	27,282	-	-	18	-	1,390	-	-	28,690	35,650	3,867
	Dulles Toll Road	2,518	-	-	9,455	-	3,244	4,257	3,032	22,506	25,660	8,034
	Jamestown Ferry	-	4,163	-	-	-	-	-	-	4,163	-	-
	Norfolk-Virginia Beach Toll Road 13/	5,381	5,908	-	5,877	-	439	6,170	32,271	56,046	-	-
	Total	44,660	12,715	2,148	20,645	-	15,874	10,427	35,303	141,772	260,345	31,198
Washington	Puget Sound Ferry System	94,508	20,507	82,028	12,271	-	5,139	11,620	-	226,073	132,640	3,946
West Virginia	West Virginia Turnpike	8,843	11,800	6,980	3,802	1,761	8,020	3,425	-	44,631	52,836	5,868
Summary	Total Bridge and Tunnel Facilities	470,344	103,210	436,899	137,099	29,411	233,435	129,937	294,111	1,834,446	2,040,431	479,681
	Total Road Facilities	1,375,512	356,343	454,051	271,350	133,237	566,048	294,188	122,661	3,573,390	2,721,675	1,175,633
	Total Ferry Facilities	112,262	27,827	156,107	16,197	-	5,276	12,856	80	330,605	132,970	3,946
	Grand Total	1,958,118	487,380	1,047,057	424,646	162,648	804,759	436,981	416,852	5,738,441	4,895,076	1,659,260

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. At a later date, they will be transferred to the State. The amounts shown represent only the State's oversight costs.

4/ Include the Carquinez, Benicia-Martinez, Antioch, and Richmond-San Rafael Bridges.

5/ Includes the San Francisco-Oakland Bay, San Mateo-Hayward, and Dumbarton Bridges.

6/ Facility still in planning stage. Incorrectly shown as under construction in last year's table.

7/ Includes Chesapeake Bay, Francis Scott Key, Potomac River and Susquehanna River Bridges; Baltimore Harbor and Fort McHenry Tunnels.

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

9/ Includes the Newburgh-Beacon, Mid-Hudson, Rip Van Winkle, Kingston Rhinecliff and Bear Mountain Bridges.

10/ Includes the George Washington, Bayonne and Goethals Bridges; Holland and Lincoln Tunnels.

11/ Includes the Walt Whitman, Ben Franklin, Ben Franklin, Betsy Ross and Commodore Barry Bridges.

12/ Under construction. Facility to replace existing toll-free bridge.

13/ Freed from tolls on 6/1/95.

FUNDING FOR DIRECT STATE MASS TRANSIT ACTIVITIES - 1995 1/

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE MT-1A
OCTOBER 1996

STATE	RECEIPTS								DISBURSEMENTS					
	HIGHWAY- USER TAX REVENUES	GENERAL FUND REVENUES	OTHER STATE IMPOSTS	MISCEL- LANEOUS	BOND PROCEEDS	PAYMENTS FROM OTHER GOVERNMENTS			TOTAL RECEIPTS	CAPITAL OUTLAY	OPERATIONS AND MAINTENANCE	ADMINIS- TRATION	DEBT SERVICE	TOTAL DISBURSEMENTS
						FHWA	OTHER FEDERAL	LOCAL						
Alabama	683	-	-	-	-	-	-	-	683	-	683	-	-	683
Alaska	-	54	-	-	-	-	-	-	54	-	-	54	-	54
Arizona	-	247	-	261	-	12,001	1,896	-	14,405	13,820	-	-	-	13,820
Arkansas	-	-	-	-	-	96	4,607	-	4,703	1,223	2,163	1,317	-	4,703
California	-	-	-	11,038	46,203	89,580	20,527	6,907	174,255	77,337	55,420	46,675	83,890	263,322
Colorado	18	-	-	-	-	-	-	-	18	-	-	18	-	18
Connecticut	183,824	-	-	1,225	-	9,272	50,035	-	244,356	121,744	114,326	10,740	1,713	248,523
Delaware	26,116	1,657	-	5,984	-	-	2,076	-	35,833	4,510	21,261	3,869	-	29,640
Dist. of Col.	21,805	1	-	-	-	-	-	-	21,806	-	6,780	473	14,553	21,806
Florida	276	-	-	-	-	-	-	-	276	-	-	276	-	276
Georgia	2,052	-	-	-	-	-	-	-	2,052	-	-	2,052	-	2,052
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	1,263	-	-	-	-	4,283	1,833	-	7,379	5,150	1,202	1,027	-	7,379
Illinois	-	-	-	-	-	37,700	-	-	37,700	37,700	-	-	-	37,700
Indiana	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iowa	228	-	-	-	-	-	-	-	228	228	-	-	-	228
Kansas	378	-	-	-	-	-	-	-	378	378	-	-	-	378
Kentucky	-	312	-	-	-	-	-	-	312	-	36	276	-	312
Louisiana	-	-	-	-	-	-	5,890	-	5,890	5,890	-	-	-	5,890
Maine	5,955	319	-	-	-	576	5,140	-	11,990	7,314	3,837	839	-	11,990
Maryland	18,845	-	-	-	-	-	-	-	18,845	7,703	11,142	-	-	18,845
Massachusetts	-	178,363	-	-	1,699	-	-	-	180,062	-	-	3,215	176,847	180,062
Michigan	173,923	-	51,057	14,545	-	17,558	-	-	257,083	17,620	126,457	8,601	20,583	173,261
Minnesota	-	9,964	-	-	-	-	-	-	9,964	-	9,732	232	-	9,964
Mississippi	776	-	-	-	-	-	3,741	-	4,517	-	-	4,517	-	4,517
Missouri	-	-	856	-	-	718	-	-	1,574	642	856	76	-	1,574
Montana	1,353	-	-	-	-	770	425	-	2,548	921	495	1,132	-	2,548
Nebraska	1,000	-	-	-	-	854	-	-	1,854	-	1,592	262	-	1,854
Nevada	43	-	-	-	-	-	868	-	911	384	-	527	-	911
New Hampshire	731	-	-	-	-	-	8	-	739	535	14	190	-	739
New Jersey	116,327	100,697	17,029	50	-	-	-	-	234,103	234,103	-	-	-	234,103
New Mexico	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	217,908	-	2,093	-	29,787	-	-	-	249,788	20,578	-	-	229,210	249,788
North Carolina	9,764	22,673	-	-	-	156	-	-	32,593	30,587	317	1,689	-	32,593
North Dakota	64	-	-	-	-	-	-	-	64	-	-	64	-	64
Ohio	-	1,233	-	-	-	-	-	-	1,233	-	-	1,233	-	1,233
Oklahoma	1	-	-	-	-	474	3,036	-	3,511	3,208	-	303	-	3,511
Oregon	-	-	-	6,318	2,134	5,097	-	-	13,549	5,097	-	3,258	5,194	13,549
Pennsylvania	-	265,605	-	-	-	-	-	-	265,605	858	260,691	4,056	-	265,605
Rhode Island	11,129	-	-	-	-	5,030	730	-	16,889	1,017	15,311	73	488	16,889
South Carolina	632	-	-	-	-	-	-	-	632	-	-	632	-	632
South Dakota	-	433	-	-	-	-	1,307	1,079	2,819	1,110	1,345	606	-	3,061
Tennessee	-	12,565	-	-	-	415	5,415	-	18,395	8,388	9,437	570	-	18,395
Texas	1,105	-	-	-	-	-	-	-	1,105	-	-	1,105	-	1,105
Utah	-	150	-	-	-	3	1,248	-	1,401	1,050	195	156	-	1,401
Vermont	1,466	-	-	-	-	1,546	4,218	-	7,230	7,210	-	-	20	7,230
Virginia	2,149	-	-	-	19,678	15,181	-	-	37,008	15,181	-	58	21,769	37,008
Washington	27,059	-	-	309	-	-	-	-	27,368	-	13,435	2,060	-	15,495
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	13,792	-	-	-	-	-	-	-	13,792	4,145	-	9,647	-	13,792
Wyoming	966	-	-	15	-	-	107	-	1,088	919	-	-	-	919
Total	841,631	594,273	71,035	39,745	99,501	201,310	113,107	7,986	1,968,588	636,550	656,727	111,878	554,267	1,959,422

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.

FUNDING FOR STATE GRANTS-IN-AID FOR MASS TRANSIT - 1995 1/

COMPILED FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE MT-1B
OCTOBER 1996

STATE	RECEIPTS							DISBURSEMENTS						
	HIGHWAY- USER TAX REVENUES	ROAD AND CROSSING TOLLS	GENERAL FUND REVENUES	OTHER STATE IMPOSTS	MISCELLANEOUS	BOND PROCEEDS	PAYMENTS FROM OTHER GOVERNMENTS			TOTAL RECEIPTS	CAPITAL GRANTS	OPERATING ASSISTANCE	PLANNING GRANTS	TOTAL DISBURSEMENTS
							FEDERAL	OTHER FEDERAL	LOCAL					
							FHWA	FEDERAL	LOCAL					
Alabama	-	-	6	-	-	-	1,121	-	-	1,127	1,127	-	-	1,127
Alaska	-	-	-	-	-	-	2,005	261	-	2,266	1,805	190	271	2,266
Arizona	-	-	-	-	20,700	-	-	-	-	20,700	20,700	-	-	20,700
Arkansas	-	-	298	-	-	-	-	52	-	350	81	150	119	350
California	47,989	-	-	160,646	11,114	190,797	8,994	3,176	-	422,716	346,575	108,724	95,256	550,555
Colorado	249	-	-	-	-	-	1,125	2,703	-	4,077	2,067	786	1,224	4,077
Connecticut	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	16,811	-	104,342	-	-	50,000	14,213	82	-	185,448	58,549	126,899	-	185,448
Florida	227,376	-	-	-	-	-	739	9,841	-	237,956	179,458	47,752	10,746	237,956
Georgia	428	-	-	-	-	-	3,373	10,289	-	14,090	14,090	-	-	14,090
Hawaii	-	-	-	-	-	-	627	-	-	627	627	-	-	627
Idaho	43	-	-	-	-	-	-	-	-	43	-	43	-	43
Illinois	56,094	-	129,640	-	-	-	-	16,031	-	201,765	16,027	190,557	-	206,584
Indiana	-	-	-	17,922	-	-	819	37,008	-	55,749	18,125	36,329	1,295	55,749
Iowa	7,490	-	-	-	-	-	9,596	-	-	17,086	17,086	-	-	17,086
Kansas	1,764	-	-	-	-	-	-	2,375	-	4,139	4,042	-	-	4,042
Kentucky	-	-	2,629	-	-	-	884	4,566	-	8,079	-	8,079	-	8,079
Louisiana	-	-	-	-	-	-	1,799	679	-	2,478	2,478	-	-	2,478
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	386,973	-	-	-	-	-	4,911	90,062	-	481,946	171,327	285,468	25,151	481,946
Massachusetts	77,434	-	256,480	-	-	-	12,991	4,642	-	351,547	7,037	342,914	1,596	351,547
Michigan	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Minnesota	-	-	1	-	-	-	3,373	4,137	-	7,511	-	7,511	-	7,511
Mississippi	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	-	-	141	-	-	-	-	-	-	141	141	-	-	141
Montana	75	-	-	-	-	-	-	-	-	75	-	75	-	75
Nebraska	-	-	-	-	-	-	817	592	-	1,409	515	894	-	1,409
Nevada	-	-	-	-	-	-	-	325	-	325	-	113	212	325
New Hampshire	-	-	-	-	-	-	305	1,436	-	1,741	1,741	-	-	1,741
New Jersey	152,034	216	-	-	47,862	-	11,296	6,618	-	218,026	217,810	216	-	218,026
New Mexico	169	-	-	-	-	-	154	2,021	-	2,344	538	1,028	778	2,344
New York	75,005	156,636	676,866	-	-	-	78,942	11,438	-	998,887	-	998,887	-	998,887
North Carolina	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	836	-	-	-	-	-	-	1,027	-	1,863	345	1,104	331	1,780
Ohio	-	-	29,711	-	-	-	8,516	11,790	-	50,017	16,525	33,492	-	50,017
Oklahoma	850	-	-	-	-	-	-	-	-	850	70	780	-	850
Oregon	-	-	45	11,560	1,660	95,068	-	3,207	-	111,540	33,244	7,932	609	41,785
Pennsylvania	26,672	34,728	43,584	-	122,891	-	18,888	-	-	246,763	89,145	157,618	-	246,763
Rhode Island	16,591	-	-	-	-	-	-	10,249	-	26,840	10,094	16,157	589	26,840
South Carolina	6,181	-	-	-	-	-	348	4,472	-	11,001	430	10,571	-	11,001
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Texas	5,893	-	-	-	11,639	-	6,109	9,210	-	32,851	28,870	-	-	28,870
Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	1,514	-	-	-	-	-	-	-	-	1,514	1,460	54	-	1,514
Virginia	83,649	-	-	-	1,162	-	-	8,106	313	93,230	-	90,150	-	90,150
Washington	177,716	-	-	-	72	-	6,223	4,125	-	188,136	61,251	134,250	10,505	206,006
West Virginia	-	-	235	30	-	-	-	-	-	265	1	264	-	265
Wisconsin	66,406	-	-	-	-	-	7,284	14,940	-	88,630	8,243	79,589	798	88,630
Wyoming	-	-	-	-	-	-	-	752	-	752	859	-	-	859
Total	1,436,242	191,580	1,243,978	190,158	217,100	335,865	205,452	276,212	313	4,096,900	1,332,483	2,688,576	149,480	4,170,539

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.

TRANSIT OPERATOR RECEIPTS AND DISBURSEMENTS FOR CAPITAL OUTLAY - 1994

COMPILED FROM THE RECORDS
OF THE FEDERAL TRANSIT ADMINISTRATION

(THOUSANDS OF DOLLARS)

TABLE MT-2A
OCTOBER 1996

STATE 1/	RECEIPTS						DISBURSEMENTS			
	FEDERAL FUNDS			STATE FUNDS			LOCAL FUNDS 3/	MISCELLANEOUS OPERATOR RECEIPTS 4/	TOTAL RECEIPTS	CAPITAL OUTLAY
	FEDERAL TRANSIT ADMINISTRATION	FEDERAL HIGHWAY ADMINISTRATION	OTHER AGENCIES	HIGHWAY USER REVENUES 2/	OTHER IMPOSTS	OTHER STATE FUNDS				
Alabama	4,226	-	-	-	-	6	754	16	5,001	5,001
Alaska	779	-	-	-	-	110	101	-	990	990
Arizona	18,044	-	-	-	-	-	4,401	3	22,449	22,449
Arkansas	599	-	-	-	-	31	74	-	704	704
California	235,301	271	29,516	72,933	53,660	212,624	342,439	77,870	1,024,615	1,024,615
Colorado	33,797	873	-	-	-	-	40,576	21,567	96,812	96,812
Connecticut	41,236	-	800	-	-	28,626	1,012	521	72,196	72,196
Delaware	-	-	-	1,090	-	-	-	-	1,974	1,974
Dist. of Col.	206,102	854	-	-	-	10,953	52,787	7,518	278,212	278,212
Florida	69,952	31	263	253	11	11,401	8,903	33	90,847	90,847
Georgia	45,525	-	-	-	-	724	27,036	24,196	97,480	97,480
Hawaii	23,127	-	-	-	-	-	7,193	-	30,320	30,320
Idaho	48	-	-	-	-	-	48	-	96	96
Illinois	232,063	18	178	-	11	49,238	168,006	40,910	490,424	490,424
Indiana	9,310	-	-	-	1,352	-	1,025	394	12,097	12,097
Iowa	3,014	2,374	-	-	-	-	882	407	4,321	4,321
Kansas	1,721	-	-	-	-	-	419	-	2,154	2,154
Kentucky	9,239	-	-	-	-	-	1,919	-	11,311	11,311
Louisiana	24,472	-	-	-	-	-	1,303	4,643	30,433	30,433
Maine	788	-	-	-	-	-	132	117	1,099	1,099
Maryland	24,675	-	44,342	-	1	21,028	12,709	-	102,755	102,755
Massachusetts	91,567	-	-	-	477	3,855	374	191,219	287,492	287,492
Michigan	11,003	-	26	1,167	98	2,797	7,437	-	22,529	22,432
Minnesota	23,673	-	-	99	-	40	14,833	897	39,542	39,542
Mississippi	331	-	-	-	-	-	83	-	414	414
Missouri	18,601	-	-	-	-	-	6,340	1,430	26,512	26,512
Montana	69	-	-	-	-	-	16	10	95	95
Nebraska	5,438	-	-	-	-	-	1,439	-	6,877	6,877
Nevada	1,422	-	-	-	-	125	195	25	1,767	1,767
New Hampshire	375	-	-	-	-	13	34	24	447	447
New Jersey	177,569	-	-	-	945	111,632	10,490	-	300,637	300,637
New Mexico	303	-	-	-	-	-	161	-	464	464
New York	516,952	-	99,337	-	116	186,912	461,946	117,267	1,382,531	1,382,531
North Carolina	3,747	-	-	-	-	1,097	455	-	5,299	5,299
North Dakota	150	-	-	-	-	-	32	-	182	182
Ohio	53,678	-	-	-	-	2,192	28,656	43	84,569	84,569
Oklahoma	998	-	-	-	-	70	163	14	1,245	1,245
Oregon	87,836	3	-	144	152	11,138	13,836	16,694	129,803	129,803
Pennsylvania	180,354	1,857	136	-	37,800	81,065	14,513	10,618	326,343	326,343
Rhode Island	3,426	-	-	-	-	359	17	-	3,802	3,802
South Carolina	1,488	-	-	93	332	534	28	402	2,875	2,875
South Dakota	450	-	-	-	-	-	105	-	555	555
Tennessee	11,030	-	-	140	-	1,311	1,334	105	13,920	13,920
Texas	109,297	-	172	-	-	155	165,152	91,639	366,415	366,311
Utah	3,230	-	-	-	-	-	864	-	4,095	4,095
Vermont	122	-	-	-	-	-	-	21	143	143
Virginia	3,734	63	-	-	3,228	2,076	5,656	-	14,758	14,758
Washington	23,972	5,003	326	14,656	56,187	18,928	53,763	1,602	174,437	174,437
West Virginia	940	-	2	-	-	1	324	-	1,266	1,266
Wisconsin	16,674	-	-	-	-	-	4,382	26	21,082	21,082
Wyoming	22	-	-	-	-	4	1	-	27	27
Total	2,332,469	11,347	175,098	90,575	154,370	760,418	1,464,277	610,231	5,596,413	5,596,212

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 - 1994

COMPILED FROM THE RECORDS OF THE FEDERAL TRANSIT ADMINISTRATION

(THOUSANDS OF DOLLARS)

TABLE MT-2B
OCTOBER 1996

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	5,338	1,347	5,867	252	-	-	-	-	-	10,592	23,396	23,396
Alaska	1,769	343	772	-	-	-	-	292	-	7,383	10,559	10,559
Arizona	22,795	1,309	6,773	-	-	-	-	-	11,284	41,076	84,858	84,858
Arkansas	1,380	821	2,736	229	-	14	-	-	1,621	3,013	8,410	8,410
California	680,631	134,014	110,974	11,084	50,895	5,425	114,242	6,620	-	1,264,363	2,378,248	2,378,248
Colorado	27,461	12,080	9,608	401	-	-	-	-	-	98,950	148,500	148,500
Connecticut	37,133	6,052	12,045	-	-	-	-	-	-	97,268	158,775	158,775
Delaware	4,377	877	2,185	119	-	5,188	-	8,765	-	35	21,546	21,546
Dist. of Col.	309,406	21,657	16,070	25,819	-	-	-	-	-	113,412	677,321	677,321
Florida	109,597	36,235	36,427	15,774	2,501	-	-	-	451	51,720	448,002	448,002
Georgia	82,465	19,223	16,122	83	-	-	-	-	-	106,243	224,136	224,136
Hawaii	25,197	9,575	3,532	-	-	-	-	-	-	78,268	116,572	116,572
Idaho	587	256	1,362	44	-	-	-	43	-	1,724	4,016	4,016
Illinois	648,491	99,769	55,675	825	-	-	-	60,095	166,430	326,192	1,357,477	1,357,477
Indiana	23,840	6,548	15,458	149	-	-	-	13,770	5,779	18,769	84,313	84,313
Iowa	4,563	1,465	4,420	11	-	-	-	783	1,729	11,539	24,510	24,510
Kansas	2,154	132	3,202	24	-	-	-	-	-	4,719	10,241	10,241
Kentucky	8,855	1,255	6,192	55	-	-	-	278	292	35,626	52,553	52,553
Louisiana	42,177	3,591	10,141	-	-	2,945	-	-	4,573	45,589	109,016	109,016
Maine	2,359	3,327	993	161	-	-	-	-	201	2,418	9,459	9,459
Maryland	98,912	6,227	11,200	-	-	-	-	233	128,592	15,383	260,547	260,547
Massachusetts	215,345	17,884	27,179	1,259	-	-	-	-	432,315	134,286	828,268	828,268
Michigan	52,655	6,195	32,448	1,465	51,223	-	-	30,245	9,528	43,754	227,513	227,513
Minnesota	45,385	9,617	8,032	3,087	37	-	-	-	4,998	73,832	144,988	144,988
Mississippi	546	87	1,442	-	-	-	-	-	-	1,442	3,517	3,517
Missouri	32,768	3,713	16,689	498	-	-	-	-	-	90,551	144,219	144,219
Montana	478	174	1,701	40	19	-	-	93	47	2,210	4,762	4,762
Nebraska	4,180	1,366	3,572	-	-	-	-	-	902	8,768	18,788	18,788
Nevada	4,654	22,292	1,025	-	-	-	-	-	-	11,234	39,205	39,205
New Hampshire	631	794	1,385	-	-	-	-	-	56	1,834	4,700	4,700
New Jersey	509,865	74,630	38,144	18,621	-	-	-	18,732	314,229	4,595	978,816	978,816
New Mexico	2,774	397	2,090	21	-	-	-	-	267	14,520	20,069	20,069
New York	2,570,407	428,711	114,467	3,167	219,901	-	671,046	326,926	-	1,198,708	5,533,333	5,533,333
North Carolina	14,275	2,387	10,485	161	-	-	-	3,567	-	24,891	55,766	55,766
North Dakota	649	112	1,255	-	-	-	-	44	-	1,079	3,287	3,287
Ohio	83,389	16,121	32,044	395	1,039	-	-	194	-	24,227	381,512	381,512
Oklahoma	2,974	806	4,950	24	-	-	-	871	-	8,628	18,253	18,253
Oregon	31,189	6,109	7,035	243	537	-	-	4,057	788	102,305	152,263	152,263
Pennsylvania	334,438	37,940	48,421	236	-	-	95,997	337,533	-	81,857	936,422	936,422
Rhode Island	6,382	1,270	4,907	3,640	15,231	-	-	256	-	-	31,686	31,686
South Carolina	4,799	11,567	2,483	1,208	-	178	-	-	517	675	21,427	21,427
South Dakota	573	17	900	-	-	-	-	28	47	1,802	3,367	3,367
Tennessee	18,317	2,392	8,429	288	-	-	-	-	6,049	20,492	55,967	55,967
Texas	90,111	89,356	22,531	621	-	-	-	-	2,866	409,544	615,029	615,029
Utah	6,897	3,618	3,818	597	-	-	-	-	397	44,113	59,440	59,440
Vermont	800	6	368	-	-	-	-	437	-	1,082	2,693	2,693
Virginia	33,885	4,054	8,887	662	201	-	3,134	13,490	-	20,654	84,967	84,967
Washington	90,044	86,423	10,428	752	14,372	-	69,397	5,561	-	245,988	522,965	522,965
West Virginia	2,275	467	2,197	-	-	-	30	234	-	6,895	12,098	12,098
Wisconsin	38,694	6,549	12,249	508	707	-	-	62,904	-	24,234	145,845	145,845
Wyoming	61	5	535	48	-	-	-	5	-	579	1,233	1,233
Total	6,338,927	1,201,162	761,850	92,571	356,855	13,558	1,084,470	2,146,392	-	5,269,068	17,264,853	17,264,853

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 REVENUES - 1994 1/

COMPILED FROM REPORTS OF
STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE LDF
OCTOBER 1996

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 3/	89,766	83,852	-	5,914	30,315	30,315	-	-	-	-	-	-
Alaska 3/	-	-	-	-	4,539	4,539	-	-	-	-	-	-
Arizona	362,807	362,807	-	-	1,362	-	-	1,362	-	-	-	-
Arkansas 3/	114,403	114,403	-	-	-	-	-	-	-	-	-	-
California 3/	3,491,192	541,563	1,103,161	1,846,468	-	-	-	-	56,965	31,377	25,588	-
Colorado 3/	204,824	204,824	-	-	-	-	-	-	3,184	3,184	-	-
Connecticut 3/	19,919	19,919	-	-	27,575	27,575	-	-	-	-	-	-
Delaware 3/	3,000	3,000	-	-	-	-	-	-	-	-	-	-
Florida 3/	142,745	142,745	-	-	491,745	470,683	13,659	7,403	30,329	23,622	-	6,707
Georgia 3/	509	509	-	-	6,473	6,473	-	-	-	-	-	-
Hawaii	27,242	22,942	-	4,300	34,065	34,065	-	-	-	-	-	-
Idaho	75,089	75,089	-	-	2,713	-	-	2,713	-	-	-	-
Illinois 3/	409,799	383,838	25,961	-	276,078	218,763	57,315	-	29,198	29,118	-	80
Indiana 3/	321,543	321,543	-	-	30,595	30,595	-	-	-	-	-	-
Iowa	336,305	336,305	-	-	-	-	-	-	-	-	-	-
Kansas 3/	114,880	114,880	-	-	-	-	-	-	-	-	-	-
Kentucky 3/	103,769	103,769	-	-	4,722	4,722	-	-	-	-	-	-
Louisiana 3/	19,327	19,327	-	-	-	-	-	-	-	-	-	-
Maine	19,250	19,250	-	-	-	-	-	-	1,574	1,574	-	-
Maryland 3/	228,446	228,446	-	-	2,773	2,773	-	-	-	-	-	-
Massachusetts 3/	124,201	124,201	-	-	-	-	-	-	33,510	33,510	-	-
Michigan 3/	603,483	603,483	-	-	-	-	-	-	833	833	-	-
Minnesota 3/	368,738	368,738	-	-	-	-	-	-	-	-	-	-
Mississippi 3/	69,597	69,597	-	-	3,744	3,744	-	-	-	-	-	-
Missouri 3/	133,218	133,218	-	-	34,860	34,860	-	-	833	447	-	386
Montana 3/	21,171	-	-	-	6,963	6,963	-	-	-	-	-	-
Nebraska	96,894	86,747	-	10,147	8,807	8,408	-	399	1,017	1,017	-	-
Nevada 3/	43,567	43,567	-	-	73,598	73,598	-	-	-	-	-	-
New Hampshire 3/	19,317	19,317	-	-	75,921	-	-	75,921	-	-	-	-
New Jersey 3/	4,330	4,330	-	-	-	-	-	-	19,729	19,678	-	51
New Mexico 3/	70,399	46,198	-	24,201	3,321	3,321	-	-	-	-	-	-
New York 3/	222,684	222,684	-	-	67,482	34,239	-	33,243	733,957	281,509	446,007	6,441
North Carolina	92,166	92,166	-	-	9,400	9,400	-	-	-	-	-	-
North Dakota 3/	45,251	45,251	-	-	-	-	-	-	-	-	-	-
Ohio 3/	739,560	739,560	-	-	-	-	-	-	-	-	-	-
Oklahoma	159,631	157,114	-	2,517	-	-	-	-	-	-	-	-
Oregon	225,394	225,394	-	-	12,803	12,803	-	-	2,645	2,645	-	-
Pennsylvania 3/	134,251	134,251	-	-	28,299	28,299	-	-	10	10	-	-
Rhode Island 3/	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	7,615	7,615	-	-	-	-	-	-	-	-	-	-
South Dakota	29,014	29,014	-	-	2,574	2,574	-	-	-	-	-	-
Tennessee	228,401	228,401	-	-	34,490	33,893	-	597	16	16	-	-
Texas	141,207	141,207	-	-	121,047	121,047	-	-	117,222	92,589	-	24,633
Utah 3/	55,624	55,624	-	-	-	-	-	-	-	-	-	-
Vermont 3/	21,590	21,590	-	-	-	-	-	-	-	-	-	-
Virginia	206,060	185,308	-	20,752	109,033	96,568	12,465	-	16,681	16,681	-	-
Washington	358,942	278,955	-	79,987	26,474	26,474	-	-	1,712	1,712	-	-
West Virginia	-	-	-	-	-	-	-	-	1,190	1,190	-	-
Wisconsin	269,407	269,407	-	-	565	565	-	-	59	59	-	-
Wyoming	10,166	10,166	-	-	-	-	-	-	-	-	-	-
Total	10,586,693	7,463,285	1,129,122	1,994,286	1,532,336	1,327,259	83,439	121,638	1,050,664	540,771	471,595	38,298

1/ This table summarizes local governments' receipts from motor-fuel taxes, motor-vehicle fees, special imposts on motor carriers, and tolls. This table includes receipts from State imposts that are transferred to local governments for distribution. Some data have been estimated by FHWA. See Tables LGF-21 and LGF-3B 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.

3/ Estimated by FHWA. Local government reporting is optional in even numbered years.

REVENUES USED BY LOCAL GOVERNMENTS FOR HIGHWAYS - 1994 1/

COMPILED FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE LGF - 1
OCTOBER 1996

STATE	MOTOR-FUEL AND MOTOR-VEHICLE TAX REVENUES 3/	ROAD AND CROSSING TOLLS 3/	APPROPRIATIONS FROM GENERAL FUNDS	PROPERTY TAXES AND SPECIAL ASSESSMENTS	OTHER LOCAL IMPOSTS	MISCELLANEOUS	BOND PROCEEDS 2/		PAYMENTS FROM OTHER GOVERNMENTS				TOTAL RECEIPTS		
							ORIGINAL ISSUES	REFUNDING ISSUES	STATE		FEDERAL				
									HIGHWAY-USER IMPOSTS 3/	OTHER	FHWA	OTHER			
Alabama 4/	30,315	-	81,914	106,000	6,136	25,000	17,403	-	83,852	-	-	-	635	351,255	
Alaska 4/	4,539	-	2,680	62,612	-	3,908	17,163	-	-	32,987	-	-	-	654	124,543
Arizona	-	-	9,496	-	158,185	15,194	92,387	-	362,807	1,337	-	-	5,836	645,242	
Arkansas 4/	-	-	21,329	30,999	45,210	19,180	2,240	-	114,403	1,221	-	-	1,497	236,079	
California 4/	-	31,377	970,419	180,824	438,824	2,377,164	160,650	-	541,563	73,520	-	-	100,039	4,874,380	
Colorado	-	3,184	202,018	85,991	92,151	70,507	59,063	-	204,824	36,871	2,447	-	10,625	767,681	
Connecticut	27,575	-	120,977	411	-	36,699	555	-	894	-	-	-	-	207,030	
Delaware 4/ 5/	-	-	15,792	256	-	589	4,650	-	3,000	641	-	-	11	24,939	
Florida 4/	470,683	23,622	332,868	94,025	198,369	97,793	104,603	-	142,745	219,643	-	-	2,166	1,686,517	
Georgia 4/	6,473	-	288,796	1,397	264,105	17,889	47,961	-	509	-	-	-	-	631,505	
Hawaii	34,065	-	35,709	-	22,792	10,996	10,111	-	22,942	419	-	-	5,175	142,209	
Idaho	-	-	8,187	40,910	-	14,671	5,213	-	75,089	8,214	-	-	11,309	163,593	
Illinois 4/	218,763	29,118	99,927	285,096	-	115,270	29,175	91,097	383,838	29,801	-	-	19	1,282,104	
Indiana 4/	30,595	-	2,357	53,761	-	60,573	10,034	-	321,543	29,898	-	-	7,860	516,621	
Iowa	-	-	13,411	168,390	4,726	14,101	111,436	-	336,305	12,601	22,675	-	4,021	687,666	
Kansas 4/	-	-	267,672	108,124	10,930	5,670	24,388	-	114,880	9,858	-	-	67	541,589	
Kentucky 4/	4,722	-	108,914	2,994	-	-	5,287	-	103,769	23,015	-	-	314	249,015	
Louisiana 4/	-	-	98,534	77,242	132,969	18,116	70,945	-	19,327	31,104	-	-	3,752	451,989	
Maine	-	1,574	118,022	-	-	586	28,093	-	19,250	516	-	-	1,659	169,700	
Maryland 4/	2,773	-	238,785	23,180	13,293	1,036	129,008	-	228,446	20,813	18,311	-	5,370	681,015	
Massachusetts 4/	-	33,510	-	369,871	-	8,426	6,109	11,708	124,201	-	-	-	-	553,825	
Michigan 4/	-	833	161,920	24,645	259	124,352	36,994	-	603,483	10,814	86,799	-	-	1,050,099	
Minnesota 4/	-	-	419,640	355,088	-	49,373	151,956	-	368,738	150,236	-	-	3,927	1,498,958	
Mississippi 4/	3,744	-	93,782	70,693	13,058	4,856	38,398	-	69,597	1,258	-	-	11,117	306,503	
Missouri 4/	34,860	447	71,622	87,346	156,000	48,254	16,383	-	133,218	28,748	-	-	1,410	578,288	
Montana 4/	6,963	-	14,637	25,376	5,869	3,569	2,245	-	21,171	348	-	-	10,214	90,392	
Nebraska	8,408	1,017	21,323	126,245	10,010	10,290	33,860	11,723	86,747	45,167	56,071	-	6,028	416,889	
Nevada 4/	73,598	-	-	2,522	-	161	28,185	-	43,567	-	-	-	260	148,293	
New Hampshire 4/	-	-	105,637	-	-	-	1,852	-	19,317	14,121	-	-	240	141,167	
New Jersey 4/	-	19,678	586,688	-	-	1,942	5,564	-	4,330	55,051	-	-	-	673,253	
New Mexico 4/	3,321	-	23,403	4,861	-	3,597	-	-	46,198	16,080	-	-	1,807	99,267	
New York 4/	34,239	281,509	1,937,039	505,457	23,782	287,797	790,386	-	222,684	202,100	-	-	13,706	4,298,699	
North Carolina 5/	9,400	-	191,615	4,506	-	16,060	51,354	-	92,166	-	-	-	823	365,924	
North Dakota 4/	-	-	2,418	53,009	2,041	2,442	9,248	-	45,251	8,405	-	-	3,860	126,674	
Ohio 4/	-	-	2,418	169,270	43,459	60,681	36,754	-	739,560	3,306	-	-	4,332	1,059,780	
Oklahoma	-	-	75,448	7,947	33,160	6,680	50,909	-	157,114	33,160	-	-	3,166	367,584	
Oregon	12,803	2,645	55,152	33,218	45,621	36,701	7,227	1,655	225,394	1,501	2,842	101,967	-	526,726	
Pennsylvania 4/	28,299	10	276,459	240,842	-	229,375	15,179	-	134,251	188,413	-	-	2,651	1,115,479	
Rhode Island 4/	-	-	47,537	-	-	119	869	-	-	-	-	-	251	48,776	
South Carolina	-	-	109,521	9,952	-	3,588	6,056	-	7,615	-	-	-	1,620	138,352	
South Dakota	2,574	-	108,308	12,022	-	474	1,702	-	29,014	3,962	-	-	1,295	159,351	
Tennessee	33,893	16	70,535	41,032	-	1,934	4,963	-	228,401	15,032	-	-	3,124	398,930	
Texas	121,047	92,589	1,269,791	768,125	30,650	347,236	415,974	-	141,207	34,873	-	-	6,651	3,228,143	
Utah 4/	-	-	102,050	-	-	2,150	-	-	55,624	-	1,043	-	8,118	168,985	
Vermont 4/	-	-	4,348	58,468	-	-	3,909	-	21,590	-	-	-	438	88,753	
Virginia 5/	96,568	16,681	-	6,254	188,718	56,350	222,471	-	185,308	-	63	-	2,358	774,771	
Washington	26,474	1,712	64,789	277,373	83,208	50,484	40,603	-	278,955	20,820	82,312	-	27,772	954,502	
West Virginia 5/	-	1,190	120,324	4,944	5,134	5,422	-	-	-	2,513	-	-	536	140,063	
Wisconsin	565	59	613,703	250,289	-	16,464	195,269	-	269,407	7,470	6,969	-	2,111	1,362,306	
Wyoming	-	-	51,447	-	-	-	2,602	-	10,166	-	-	-	2,013	66,228	
Total	1,327,259	540,771	9,639,361	4,831,567	2,028,659	4,283,719	3,107,386	116,183	7,463,285	1,376,731	279,532	387,179	-	35,381,632	

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/ Estimated by FHWA. Local government reporting is optional in even numbered years.

5/ In these States, most local roads and streets are under State control. State expenditures on these roads are included in State Highway Finance Table series.

LOCAL GOVERNMENT DISBURSEMENTS FOR HIGHWAYS - 1994 1/

COMPILED FROM REPORTS OF
STATE AND LOCAL GOVERNMENTSTABLE LGF - 2
OCTOBER 1996

STATE	CAPITAL OUTLAY				(THOUSANDS OF DOLLARS)					BOND RETIREMENT 2/		TRANSFERS TO STATE GOVERN- MENTS	TOTAL DISBURSE- MENTS	
	ACQUISITION OF RIGHT- OF-WAY	PRELIMINARY AND CON- STRUCTION ENGINEERING 3/	ROAD AND STREET CONSTRUC- TION	TOTAL	MAINTENANCE	SNOW REMOVAL	OTHER	ADMINIS- TRATION AND MISCEL- LANEOUS	HIGHWAY LAW ENFORCE- MENT AND SAFETY	INTEREST	CURRENT REVENUES OR SINKING FUNDS			REFUNDING BONDS
Alabama 4/	2,988	3,089	55,285	61,362	248,962	642	-	10,143	6,757	7,306	15,809	-	-	350,981
Alaska 4/	20	5,798	19,484	25,302	25,123	16,327	-	11,279	24,606	12,370	9,536	-	-	124,543
Arizona	6,424	11,357	107,785	125,566	117,477	1,888	17,950	29,763	26,161	42,433	65,134	-	158,955	606,327
Arkansas 4/	7,313	4,124	33,364	44,801	70,279	-	10,657	55,500	28,304	1,327	372	-	3,012	214,252
California 4/	81,574	120,371	1,377,305	1,579,250	1,079,407	19,708	268,253	392,810	588,605	330,622	301,585	-	397,627	4,957,867
Colorado 4/	7,313	20,559	144,926	172,798	172,761	26,264	34,049	45,385	64,946	44,008	82,937	-	-	770,134
Connecticut 4/	642	5,891	53,286	59,819	93,444	12,817	-	17,469	12,642	3,813	6,368	-	190	206,562
Delaware 4/ 5/	-	80	3,190	3,270	8,852	271	310	283	6,679	504	4,759	-	-	24,928
Florida 4/	137,763	73,330	499,055	710,148	320,968	-	60,140	242,949	111,888	68,920	161,223	-	80,991	1,757,227
Georgia 4/	21,814	17,365	214,118	253,297	225,912	8,597	-	32,266	75,776	12,182	11,095	-	12,381	631,506
Hawaii	529	1,204	18,460	20,193	48,406	-	474	19,618	12,155	6,336	20,696	-	-	127,878
Idaho	3,437	8,097	38,114	49,648	75,262	4,053	6,856	22,612	-	725	1,206	-	4,325	164,687
Illinois 4/	2,509	40,364	334,584	377,457	647,561	42,316	4,054	60,284	7,706	20,590	9,048	91,097	28,146	1,288,259
Indiana 4/	1,273	11,775	79,647	92,695	155,870	6,178	64,408	139,024	20,075	6,748	6,064	-	25,502	516,564
Iowa	4,284	34,794	171,520	210,598	304,643	25,137	-	9,881	-	23,723	77,260	-	3,060	654,302
Kansas 4/	-	17,259	46,695	63,854	148,357	9,189	-	102,074	150,000	13,959	18,547	-	23,977	529,957
Kentucky 4/	595	2,510	82,666	85,771	96,500	4,121	5,475	9,011	41,727	569	2,669	-	60	245,903
Louisiana 4/	5,356	10,044	86,706	102,106	116,042	2,628	4,662	33,218	46,839	35,528	111,890	-	-	452,913
Maine	-	2,067	20,706	22,773	61,756	47,567	1,192	7,216	20,263	2,888	6,253	-	-	169,908
Maryland 4/	8,244	11,241	149,068	168,553	170,968	11,565	-	48,659	25,357	41,144	128,069	-	84,617	678,932
Massachusetts 4/	2,580	3,425	96,565	102,570	191,506	64,805	16,314	51,598	80,983	11,567	25,511	11,708	165	556,727
Michigan 4/	22,425	44,674	334,356	401,455	338,452	93,046	55,919	51,132	45,695	16,652	16,622	-	28,049	1,047,022
Minnesota 4/	16,426	47,349	593,211	656,986	368,065	55,189	-	76,906	126,933	47,619	167,222	-	17,990	1,516,910
Mississippi 4/	1,062	1,600	29,304	31,966	198,773	-	-	1,506	34,070	21,130	26,236	-	4,241	317,922
Missouri 4/	3,488	21,226	150,328	175,042	231,606	12,608	22,026	46,640	38,668	7,997	38,724	-	4,865	578,176
Montana 4/	358	2,517	19,920	22,795	42,432	7,515	2,343	1,061	11,023	601	1,634	-	787	140,191
Nebraska	1,091	9,636	159,419	170,146	128,483	3,687	4,794	34,754	17,880	12,000	26,384	11,723	12,824	422,675
Nevada 4/	3,464	5,405	23,835	32,704	14,690	-	-	11,154	4,276	10,529	66,455	-	5,207	145,015
New Hampshire 4/	36	3,950	33,653	39,667	39,664	27,815	-	19,523	13,031	1,355	803	-	4,337	140,181
New Jersey 4/	937	4,731	420,263	425,931	66,367	15,962	4,276	73,853	73,964	12,373	6,020	-	3,102	681,848
New Mexico 4/	-	1,594	26,051	27,645	39,285	-	-	21,727	5,532	2,545	1,774	-	760	99,268
New York 4/	56,926	45,907	1,047,029	1,149,862	1,630,277	226,619	131,992	212,107	114,489	233,070	291,268	-	-	3,989,684
North Carolina 5/	7,825	11,727	77,556	97,108	101,274	1,211	-	22,736	85,775	20,576	21,208	-	17,626	367,514
North Dakota 4/	947	2,443	30,951	34,341	44,845	5,598	553	1,419	4,511	6,141	15,732	-	13,523	126,663
Ohio 4/	22,671	56,728	267,354	346,753	470,326	53,908	-	68,517	21,553	27,799	21,988	-	16,660	1,027,504
Oklahoma	3,261	4,581	57,263	65,105	136,666	630	11,138	98,185	15,457	7,872	5,953	-	10,370	351,376
Oregon	10,078	23,062	153,608	186,748	170,731	4,175	7,542	46,036	34,322	5,728	22,914	1,655	11,975	491,826
Pennsylvania 4/	-	10,531	102,834	113,365	724,103	21,661	12	60,437	160,053	8,054	14,277	-	13,516	1,115,478
Rhode Island 4/	-	1,879	4,840	6,719	14,741	5,975	2,673	2,154	9,430	784	6,291	-	-	48,767
South Carolina	405	3,863	22,443	26,711	41,483	58	9,798	8,906	48,598	1,003	785	-	1,010	138,352
South Dakota	2,977	4,473	32,469	39,919	47,433	9,366	3,245	16,702	34,433	901	1,613	-	5,739	159,351
Tennessee	124	8,215	77,637	85,976	230,585	4,054	7	20,684	7,119	5,662	11,795	-	11,614	377,496
Texas	11,854	50,519	395,258	457,631	971,927	-	21,359	231,075	683,734	274,350	208,282	-	218,261	3,066,619
Utah 4/	2,450	9,100	50,400	61,950	68,400	9,475	1,250	14,750	10,900	-	-	-	2,153	168,878
Vermont 4/	52	1,456	23,600	25,108	41,451	15,333	-	4,299	349	353	1,295	-	335	88,523
Virginia 5/	23,667	4,444	89,236	117,347	286,116	7,381	28,741	29,260	100,506	47,693	123,408	-	32,675	773,127
Washington	28,472	80,968	277,565	387,005	271,958	12,230	8,877	121,507	78,575	19,927	28,959	-	33,586	962,624
West Virginia 5/	-	683	6,427	7,110	24,677	255	224	1,477	103,885	923	871	-	238	139,660
Wisconsin	12,562	28,989	314,453	356,004	386,627	90,445	39	78,016	219,800	45,724	150,823	-	35,023	1,362,501
Wyoming	12	2,919	14,341	17,272	28,861	5,899	-	4,203	8,170	99	410	-	1,312	66,226
Total	528,228	899,913	8,464,047	9,892,188	11,540,354	994,168	811,602	2,721,768	3,464,200	1,526,722	2,365,777	116,183	1,457,772	34,890,734

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/ Estimated by FHWA. Local government reporting is optional in even numbered years.

5/ In these States, most local roads and streets are under State control. State expenditures on these roads are included in State Highway Finance Table series.

LOCAL GOVERNMENT OBLIGATIONS FOR HIGHWAYS - 1994
CHANGE IN INDEBTEDNESS DURING YEAR 1/

COMPILED FROM REPORTS OF
STATE AND LOCAL GOVERNMENTS

(THOUSANDS OF DOLLARS)

TABLE LGB-2
OCTOBER 1996

STATE	OBLIGATIONS OUTSTANDING BEGINNING OF YEAR 2/	BONDS OUTSTANDING BEGINNING OF YEAR 2/	LONG TERM DEBT					SHORT TERM DEBT				OBLIGATIONS OUTSTANDING END OF YEAR	
			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 3/	110,732	100,080	17,390	-	15,809	-	101,661	10,652	8,586	14,018	5,220	106,881	
Alaska 3/	172,872	172,872	17,197	-	9,578	-	180,491	-	-	-	-	180,491	
Arizona	512,026	488,780	92,387	-	85,134	-	496,033	23,246	296	1,273	22,269	518,302	
Arkansas 3/	18,421	18,421	2,240	-	372	-	20,289	-	-	-	-	20,289	
California 3/ 4/	4,860,362	4,860,362	1,953,818	-	301,585	-	6,512,595	-	-	-	-	6,512,595	
Colorado 3/	969,387	967,344	57,470	-	84,195	-	940,619	2,043	1,283	477	2,849	943,468	
Connecticut 3/	59,298	57,401	555	-	6,368	-	51,588	1,897	700	1,167	1,430	53,018	
Delaware 3/ 5/	8,555	8,122	4,650	-	4,759	-	8,013	433	173	250	356	8,369	
Florida 3/ 4/	1,020,174	991,729	172,792	-	161,223	-	1,003,298	28,445	20,305	13,340	35,410	1,038,708	
Georgia 3/	192,669	192,669	47,307	-	11,024	-	228,952	-	-	-	-	228,952	
Hawaii	124,055	124,055	3,452	-	20,696	-	106,811	-	-	-	-	106,811	
Idaho	11,824	11,824	5,213	-	1,206	-	15,831	-	-	-	-	15,831	
Illinois 3/	361,434	351,334	34,161	90,195	9,113	90,195	376,382	10,100	10,181	12,526	7,755	384,137	
Indiana 3/	110,518	110,420	10,034	-	6,064	-	114,390	98	-	49	49	114,439	
Iowa	365,374	357,514	111,436	-	77,260	-	391,690	7,860	4,035	2,444	9,451	401,141	
Kansas 3/	229,000	224,000	23,008	-	19,600	-	227,408	5,000	-	2,500	2,500	229,908	
Kentucky 3/	8,312	7,662	5,287	-	2,669	-	10,280	650	75	362	363	10,643	
Louisiana 3/	483,506	480,959	70,945	-	111,890	-	440,014	2,547	2,499	841	4,205	444,219	
Maine	48,200	48,171	28,093	-	6,253	-	70,011	29	-	29	90	70,101	
Maryland 3/	569,300	568,594	128,950	-	128,944	-	568,600	706	-	353	353	568,953	
Massachusetts 3/	155,394	139,225	7,016	10,805	25,510	10,805	120,731	16,169	20,040	17,132	19,077	139,808	
Michigan 3/	234,255	193,757	36,994	-	16,622	-	214,129	40,498	6,043	9,391	37,150	251,279	
Minnesota 3/	715,157	704,666	151,490	-	167,222	-	688,934	10,491	2,105	5,132	7,464	696,398	
Mississippi 3/	256,731	231,781	38,398	-	26,236	-	243,943	24,950	17,470	4,507	37,913	281,856	
Missouri 3/	125,802	125,802	16,383	-	38,724	-	103,461	-	-	-	-	103,461	
Montana 3/	9,519	8,003	2,245	-	1,634	-	8,614	1,516	129	331	1,314	9,928	
Nebraska	195,741	186,621	32,249	13,334	24,774	13,334	194,096	9,120	13,823	7,573	15,370	209,466	
Nevada 3/	155,119	155,119	28,185	-	66,455	-	116,849	-	-	-	-	116,849	
New Hampshire 3/	27,535	25,565	1,852	-	803	-	26,614	1,970	-	985	985	27,599	
New Jersey 3/	244,740	45,874	5,564	-	6,020	-	45,418	198,866	350,935	342,339	207,462	252,880	
New Mexico 3/	33,565	33,565	-	-	1,774	-	31,791	-	-	-	-	31,791	
New York 3/	3,400,005	3,283,848	803,692	-	288,486	-	3,799,054	116,157	77,551	44,073	149,635	3,948,689	
North Carolina 5/	375,333	372,313	51,354	-	21,208	-	402,459	3,020	3,260	610	5,670	408,129	
North Dakota 3/	80,022	79,959	9,248	-	15,732	-	73,475	63	67	78	52	73,527	
Ohio 3/	378,125	214,965	36,984	-	21,988	-	229,961	163,160	56,770	56,579	163,351	393,312	
Oklahoma	147,288	133,094	50,909	-	5,953	-	178,050	14,194	-	-	14,194	192,244	
Oregon	114,652	103,784	7,227	1,655	22,914	1,655	88,097	10,868	4,364	729	14,503	102,600	
Pennsylvania 3/	113,551	113,551	15,179	-	14,253	-	114,477	-	-	-	-	114,477	
Rhode Island 3/	15,776	12,200	850	-	6,364	-	6,686	3,576	72	81	3,567	10,253	
South Carolina	11,299	11,299	6,056	-	785	-	16,570	-	-	-	-	16,570	
South Dakota	19,278	19,278	1,702	-	1,613	-	19,367	-	-	-	-	19,367	
Tennessee	85,326	77,802	4,963	-	11,795	-	70,970	7,524	4,500	5,230	6,794	77,764	
Texas	4,764,810	4,764,810	417,847	-	208,282	-	4,974,375	-	-	-	-	4,974,375	
Utah 3/	-	-	-	-	-	-	-	-	-	-	-	-	
Vermont 3/	6,989	6,601	3,900	-	1,295	-	9,206	388	175	409	154	9,360	
Virginia 5/	875,761	870,461	222,471	-	123,263	-	969,669	5,300	-	5,300	-	969,669	
Washington	251,878	251,878	40,603	-	28,959	-	263,522	-	-	-	-	263,522	
West Virginia 5/	14,542	14,542	-	-	877	-	13,665	-	-	-	-	13,665	
Wisconsin	679,108	676,552	195,269	-	150,823	-	720,998	2,556	3,470	3,277	2,749	723,747	
Wyoming	548	548	2,602	-	410	-	2,740	-	-	-	-	2,740	
Total	23,723,868	22,999,776	4,977,617	115,989	2,364,516	115,989	25,612,877	724,092	608,997	553,385	779,704	26,392,581	

1/ This table summarizes the change in status of the highway obligations of local 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/ Estimated by FHWA. Local government reporting is optional in even-numbered years.

4/ The par value entry for original issues recognizes the liability from the issuance of capital appreciation bonds in the prior year.

5/ Most local roads and streets are under State control in Delaware, North Carolina, Virginia and West Virginia.

CHANGE IN INDEBTEDNESS DURING YEAR, LOCAL TOLL FACILITIES - 1994 1/

COMPILED FROM REPORTS OF
OF LOCAL AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE LGB-2T
OCTOBER 1996

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	Foothill/Eastern Toll Roads	-	78,600	-	78,600	-	-	-	78,600
	Murray Road Toll Bridge	4,910	-	-	-	195	-	195	4,715
	San Joaquin Hills Toll Road 2/	1,169,577	1,793,168	-	1,793,168	-	-	-	2,962,745
	Total	1,174,487	1,871,768	-	1,871,768	195	-	195	3,046,060
Colorado	E-470 Beltway	719,592	-	-	-	4,638	-	4,638	714,954
Florida	Biscayne Key (Rickenbacker) Causeway	12,690	-	-	-	1,270	-	1,270	11,420
	Broad Causeway	3,305	-	-	-	75	-	75	3,230
	Lee County Bridges 3/	84,115	-	-	-	1,470	-	1,470	82,645
	Card Sound Toll Bridge	4,585	-	-	-	4,585	-	4,585	-
	Clearwater Toll Bridge	2,114	-	-	-	243	-	243	1,871
	Osceola County Parkway 2/	149,999	68,176	-	68,176	-	-	-	218,175
	Treasure Island Causeway	1,710	-	-	-	180	-	180	1,530
	Total	258,518	68,176	-	68,176	7,823	-	7,823	318,871
Illinois	Calumet Skyway Toll Bridge (Chicago Skyway)	90,195	16,380	90,195	106,575	-	90,195	90,195	106,575
	McKinley Bridge	5,670	-	-	-	414	-	414	5,256
	Total	95,865	16,380	90,195	106,575	414	90,195	90,609	111,831
Maine	Machigonne II and Rebel Ferries	305	-	-	-	100	-	100	205
Massachusetts	Wood's Hole/Martha's Vineyard/Nantucket Ferries	34,385	1,209	10,805	12,014	1,345	10,805	12,150	34,249
Missouri	Platte Purchase Bridge	861	-	-	-	-	-	-	861
Nebraska	Bellevue Bridge	2,800	-	-	-	-	-	-	2,800
	Burt County Missouri River (Decatur) Bridge	514	-	-	-	333	-	333	181
	Total	3,314	-	-	-	333	-	333	2,981
New Jersey	Cape May County Bridges	3,980	-	-	-	345	-	345	3,635
	Tacony-Palmira and Burlington-Bristol Bridges	32,795	-	-	-	-	-	-	32,795
	Total	36,775	-	-	-	345	-	345	36,430
New York	Atlantic Beach Bridge	2,100	-	-	-	75	-	75	2,025
	Triborough Bridges and Tunnels 4/	404,821	280,100	-	280,100	8,042	-	8,042	676,879
	Total	406,921	280,100	-	280,100	8,117	-	8,117	678,904
Oregon	Cascade Locks Bridge	2,625	-	-	-	2,625	-	2,625	-
	Hood River - White Salmon Bridge	990	4,294	1,655	5,949	35	1,655	1,690	5,249
	Total	3,615	4,294	1,655	5,949	2,660	1,655	4,315	5,249
Texas	Cameron County International Toll Bridge	10,650	-	-	-	300	-	300	10,350
	Del Rio International Bridge	5,110	-	-	-	15	-	15	5,095
	Eagle Pass-Piedras Negras International Bridge	1,620	-	-	-	45	-	45	1,575
	El Paso International Bridge	6,700	-	-	-	220	-	220	6,480
	Harris County Toll Facilities 5/	1,176,940	234,200	-	234,200	1,046	-	1,046	1,410,094
	Laredo-Nuevo Laredo International Bridge	13,236	-	-	-	985	-	985	12,251
	McAllen International Toll Bridge	3,165	-	-	-	310	-	310	2,855
	Roma International Toll Bridge	5,045	-	-	-	147	-	147	4,898
	San Luis Pass-Vacek Bridge	550	-	-	-	500	-	500	50
	Total	1,223,016	234,200	-	234,200	3,568	-	3,568	1,453,648
Virginia	Richmond Expressway System	157,326	-	-	-	300	-	300	157,026
West Virginia	Parkersburg Bridge	2,542	-	-	-	127	-	127	2,415
Total		4,117,522	2,476,127	102,655	2,578,782	29,965	102,655	132,620	6,563,684

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/ The par value entry for Original Issues recognizes the liability from the issuance of capital appreciation bonds in the prior year.

3/ Lee County Bridges consists of the Cape Coral Bridge, the Midpoint Bridge, and the

Sanibel Bridge and Causeway.

4/ Facility is also responsible for approximately \$3.6 billion of bonds issued for mass transit purposes.

5/ Harris County Toll Facilities consists of the Harris County Toll Road and the Jesse Jones Memorial Toll Bridge.

RECEIPTS OF LOCAL TOLL FACILITIES - 1994 1/

COMPILED FROM REPORTS
OF LOCAL AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE LGF-3B
SHEET 1 OF 2
OCTOBER 1996

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCE BEGINNING OF YEAR	ROAD AND CROSSING TOLLS	CONCESSIONS AND RENTALS	NET INCOME FROM INVESTMENTS	MISCELLANEOUS	BOND PROCEEDS	TOTAL RECEIPTS
California	Foothill/Eastern Toll Roads	Foothill/Eastern Transportation Corridor Agency	20,804	919	-	3,847	38,556	78,600	121,922
	Golden Gate Bridge	Golden Gate Bridge and Highway District	57,732	54,891	1,847	2,073	6,868	-	65,679
	Murray Road Toll Bridge	City of Oceanside	496	1,155	-	18	564	-	1,737
	San Joaquin Hills Toll Road	San Joaquin Hills Transportation Corridor Agency	1,015,959	-	-	44,752	46,806	-	91,558
	Total		1,094,991	56,965	1,847	50,690	92,794	78,600	280,896
Colorado	E-470 Beltway	E-470 Public Highway Authority	664,896	1,397	-	24,785	5,561	-	31,743
	Pikes Peak Toll Highway	City of Colorado Springs	1,651	1,786	-	59	29	-	1,874
	Total		666,547	3,183	-	24,844	5,590	-	33,617
Florida	Bay County Bridge	Bay County	52	-	-	1	-	-	1
	Biscayne Key (Rickenbacker) Causeway	Dade County Port Authority	2,690	4,141	-	210	514	-	4,865
	Broad Causeway	Town of Bay Harbor Islands	1,494	3,060	48	23	-	-	3,131
	Lee County Bridges 2/	Lee County	46,103	16,483	-	566	6	-	17,055
	Card Sound Toll Bridge	Monroe County	8,083	1,116	112	122	713	-	2,063
	Clearwater Toll Bridge	City of Clearwater	5,472	1,591	-	142	181	-	1,914
	Osceola County Parkway	Osceola County	140,828	-	-	1,129	-	-	1,129
	Pensacola Beach Bridge	Pensacola County	-	1,640	-	-	-	-	1,640
	Treasure Island Causeway	City of Treasure Island	1,218	1,474	-	204	8	-	1,686
	Venetian Causeway	Dade County Port Authority	-	823	-	5	72	-	900
Total		205,940	30,328	160	2,402	1,494	-	34,384	
Illinois	Calumet Skyway Toll Bridge (Chicago Skyway)	City of Chicago	26,087	23,859	24	1,456	119	102,491	127,949
	McKinley Bridge	City of Venice	1,696	2,210	250	34	13	-	2,507
	New Harmony Bridge	White County Bridge Commission	280	356	-	11	3	-	370
	Rock Island Centennial Bridge	City of Rock Island	3,535	2,773	-	96	-	-	2,869
	Total		31,598	29,198	274	1,597	135	102,491	133,695
Maine	Machigonne II and Rebel Ferries	Casco Bay Island Transit District	971	1,574	411	17	1,200	-	3,202
Massachusetts	Wood's Hole/Martha's Vineyard/Nantucket Ferries	Wood's Hole Steamship Authority	10,233	33,510	3,583	197	2,389	12,014	51,693
Michigan	Ironton Ferry	Charlevoix County Road Commission	69	106	-	-	-	-	106
	St. Mary's River Ferry System	Eastern Upper Peninsula Transportation Authority	-	727	-	-	657	-	1,384
	Total		69	833	-	-	657	-	1,490
Missouri	Platte Purchase Bridge	Platte County	73	416	24	3	-	-	443
	St. Francisville Bridge	Wayland Special Road District	562	416	-	20	17	-	453
	Total		635	832	24	23	17	-	896
Nebraska	Bellevue Bridge	Bellevue Bridge Commission	185	626	2	8	-	-	636
	Burt County Missouri River (Decatur) Bridge	Burt County Bridge Commission	379	391	5	13	23	-	432
	Total		564	1,017	7	21	23	-	1,068
New Jersey	Cape May County Bridges	Cape May Bridge Commission	7,774	2,904	-	180	72	-	3,156
	Tacony-Palmyra and Burlington-Bristol Bridges	Burlington County Bridge Commission	45,861	16,825	-	1,447	244	-	18,516
	Total		53,635	19,729	-	1,627	316	-	21,672

RECEIPTS OF LOCAL TOLL FACILITIES - 1994 1/

COMPILED FROM REPORTS
OF LOCAL AUTHORITIESTABLE LGF-3B
SHEET 2 OF 2
OCTOBER 1996

(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
New York	Atlantic Beach Bridge	Nassau County Bridge Authority	4,012	2,903	-	121	1	-	3,025
	Battery Staten Island Ferry 3/	City of New York	-	4,135	1,400	-	30,373	-	35,908
	Triborough Bridges and Tunnels	Triborough Bridge and Tunnel Authority	655,687	726,919	8,216	20,814	-	280,100	1,036,049
	Total		659,699	733,957	9,616	20,935	30,374	280,100	1,074,982
Oregon	Buena Vista Ferry	Polk County Road Department	-	7	-	-	74	-	81
	Canby Ferry	Clackamas County Road Department	-	84	-	-	238	-	322
	Cascade Locks Bridge	Port of Cascade Locks Commission	-	870	-	-	2,625	-	3,495
	Hood River - White Salmon Bridge	Port of Hood River Commission	-	1,508	-	-	-	5,949	7,457
	Wheatland Ferry	Marion County Road Department	-	176	-	-	81	-	257
	Total		-	2,645	-	-	3,018	5,949	11,612
Pennsylvania	Fredericktown Ferry	Fayette/Washington County Joint Ferry Service	-	10	-	-	12	-	22
Tennessee	Saltillo Ferry	Hardin County Highway Department	-	16	-	-	43	-	59
Texas	Cameron County International Toll Bridge	Cameron County	6,250	6,503	-	250	210	-	6,963
	Del Rio International Bridge	City of Del Rio	2,750	1,577	-	110	107	-	1,794
	Eagle Pass-Piedras Negras International Bridge	City of Eagle Pass	3,784	4,666	-	151	176	-	4,993
	El Paso International Bridge	City of El Paso	247	8,768	-	10	-	-	8,778
	Harris County Toll Facilities 4/	Harris County Toll Road Authority	303,753	70,057	-	12,150	2,046	232,327	316,580
	Laredo-Nuevo Laredo International Bridge	City of Laredo	6,047	17,460	-	242	1,031	-	18,733
	McAllen International Toll Bridge	City of McAllen	9,887	6,739	-	395	387	-	7,521
	Roma International Toll Bridge	Starr County	493	1,083	-	20	1,030	-	2,133
	San Luis Pass-Vacek Bridge	Galveston County	2,378	368	-	95	88	-	551
Total		335,589	117,221	-	13,423	5,075	232,327	368,046	
Virginia	Richmond Expressway System	Richmond Metropolitan Authority	36,952	16,125	-	1,348	-	-	17,473
	South Norfolk Bridge	City of Chesapeake	103	555	-	-	47	-	602
	Total		37,055	16,680	-	1,348	47	-	18,075
Washington	Guemes Island Ferry	Skagit County	-	363	-	-	297	-	660
	Lummi Island-Gooseberry Point Ferry	Whatcom County	-	469	-	-	344	-	813
	Puget Island Ferry	Wahkiacum County	-	119	-	-	342	-	461
	Steilacoom (Tacoma-McNeil-Anderson) Ferry	Pierce County	-	761	-	-	2,411	-	3,172
	Total		-	1,712	-	-	3,394	-	5,106
West Virginia	Parkersburg Bridge	City of Parkersburg	644	1,190	-	27	1	-	1,218
Wisconsin	Cassville Car Ferry	Cassville Harbor Commission	2	59	1	-	10	-	70
Summary	Total Bridge and Tunnel Facilities		902,054	918,259	10,528	28,867	15,120	388,540	1,361,314
	Total Road Facilities		2,184,843	90,284	-	88,070	92,998	310,927	582,279
	Total Ferry Facilities		11,275	42,116	5,395	214	38,471	12,014	98,210
	Grand Total		3,098,172	1,050,659	15,923	117,151	146,589	711,481	2,041,803

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/ Lee County Bridges consists of the Cape Coral Bridge, the Midpoint Bridge, and the Sanibel Bridge and Causeway.

3/ Miscellaneous income shown includes \$12,551,000 in State aid and a \$17,768,443 subsidy from New York City.

4/ Harris County Toll Facilities consists of the Harris County Toll Road and the Jesse Jones Memorial Toll Bridge.

DISBURSEMENTS OF LOCAL TOLL FACILITIES - 1994 1/

TABLE LGF-4B
SHEET 1 OF 2
OCTOBER 1996

COMPILED FROM REPORTS
OF LOCAL AUTHORITIES

(THOUSANDS OF DOLLARS)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE	OPERATIONS	ADMINISTRATION AND MISCELLANEOUS	HIGHWAY LAW ENFORCEMENT AND SAFETY	INTEREST	BOND RETIREMENT	TRANSFERS 2/	TOTAL DISBURSEMENTS	BALANCE END OF YEAR
California	Foothill/Eastern Toll Roads	56,266	-	1,533	235	-	4,449	-	-	62,483	80,243
	Golden Gate Bridge	8,554	8,635	7,050	6,348	-	-	-	25,588	56,175	67,236
	Murray Road Toll Bridge	-	823	225	46	-	303	195	138	1,730	504
	San Joaquin Hills Toll Road	221,535	-	-	609	-	40,209	-	-	262,353	845,164
	Total	286,355	9,458	8,808	7,238	-	44,961	195	25,726	382,741	993,147
Colorado	E-470 Beltway	1,268	-	1,550	1,923	-	25,186	4,638	-	34,565	662,074
	Pikes Peak Toll Highway	232	-	1,541	-	-	-	-	-	1,773	1,752
	Total	1,500	-	3,091	1,923	-	25,186	4,638	-	36,338	663,826
Florida	Bay County Bridge	-	-	-	36	-	-	-	17	53	-
	Biscayne Key (Rickenbacker) Causeway	-	572	1,353	-	-	436	1,270	3,924	7,555	-
	Broad Causeway	-	68	1,335	-	625	170	75	1,106	3,379	1,245
	Lee County Bridges 3/	20	150	2,701	-	-	4,956	1,470	7,408	16,705	46,453
	Card Sound Toll Bridge	-	1,440	629	-	-	405	4,585	-	7,059	3,088
	Clearwater Toll Bridge	120	148	599	117	-	184	243	-	1,411	5,975
	Osceola County Parkway	54,002	-	-	243	-	3,616	-	-	57,861	84,095
	Pensacola Beach Bridge	-	149	357	-	-	-	-	-	506	1,133
	Treasure Island Causeway	1,033	948	203	234	-	104	180	-	2,702	203
	Venetian Causeway	-	455	379	-	-	-	-	66	900	-
Total	55,175	3,930	7,556	630	625	9,871	7,823	12,521	98,131	142,192	
Illinois	Calumet Skyway Toll Bridge (Chicago Skyway)	7,083	1,697	2,727	869	-	3,807	91,097	-	107,280	46,756
	McKinley Bridge	-	710	720	773	-	185	349	-	2,737	1,467
	New Harmony Bridge	-	148	109	123	-	-	-	-	380	270
	Rock Island Centennial Bridge	9	194	498	110	-	-	-	80	891	5,513
	Total	7,092	2,749	4,054	1,875	-	3,992	91,446	80	111,288	54,006
Maine	Machigonne II and Rebel Ferries	1,239	159	1,192	647	-	13	100	-	3,350	824
Massachusetts	Wood's Hole/Martha's Vineyard/Nantucket Ferries	2,761	3,876	16,314	10,779	-	2,219	13,053	-	49,002	12,924
Michigan	Ironton Ferry	-	-	109	-	-	-	-	-	109	66
	St. Mary's River Ferry System	-	148	1,045	191	-	-	-	-	1,384	-
	Total	-	148	1,154	191	-	-	-	-	1,493	66
Missouri	Platte Purchase Bridge	-	8	212	14	-	33	-	-	267	251
	St. Francisville Bridge	-	31	67	37	-	-	-	386	521	495
	Total	-	39	279	51	-	33	-	386	788	746
Nebraska	Bellevue Bridge	-	191	303	24	-	168	-	-	686	134
	Burt County Missouri River (Decatur) Bridge	-	191	-	30	-	21	333	-	575	236
	Total	-	382	303	54	-	189	333	-	1,261	370
New Jersey	Cape May County Bridges	1,076	46	2,306	43	-	252	345	-	4,068	6,861
	Tacony-Palmyra and Burlington-Bristol Bridges	-	3,556	1,970	9,745	1,136	1,420	-	51	17,878	46,499
	Total	1,076	3,602	4,276	9,788	1,136	1,672	345	51	21,946	53,360

DISBURSEMENTS OF LOCAL TOLL FACILITIES - 1994 1/

TABLE LGF-4B
SHEET 2 OF 2
OCTOBER 1996COMPILED FROM REPORTS
OF LOCAL AUTHORITIES

(THOUSANDS OF DOLLARS)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE	OPERATIONS	ADMINISTRATION AND MISCELLANEOUS	HIGHWAY LAW ENFORCEMENT AND SAFETY	INTEREST	BOND RETIREMENT	TRANSFERS 2/	TOTAL DISBURSEMENTS	BALANCE END OF YEAR
New York	Atlantic Beach Bridge	224	83	2,195	362	-	156	75	-	3,095	3,943
	Battery Staten Island Ferry	-	7,168	19,812	8,928	-	-	-	-	35,908	-
	Triborough Bridges and Tunnels 4/	62,387	28,455	77,873	52,252	-	29,622	8,832	452,448	711,869	979,867
	Total	62,611	35,706	99,880	61,542	-	29,778	8,907	452,448	750,872	983,810
Oregon	Buena Vista Ferry	-	30	36	15	-	-	-	-	81	-
	Canby Ferry	-	40	282	-	-	-	-	-	322	-
	Cascade Locks Bridge	1	35	124	31	-	12	2,625	-	2,828	667
	Hood River - White Salmon Bridge	4,857	-	-	-	-	325	1,690	-	6,872	584
	Wheatland Ferry	-	62	162	33	-	-	-	-	257	-
Total	4,858	167	604	79	-	337	4,315	-	10,360	1,251	
Pennsylvania	Fredericktown Ferry	-	9	6	5	-	-	-	-	20	2
Tennessee	Saltillo Ferry	-	-	7	51	-	-	-	-	58	-
Texas	Cameron County International Toll Bridge	23	609	894	150	-	747	300	3,388	6,111	7,102
	Del Rio International Bridge	1,156	227	158	220	-	365	15	1,000	3,141	1,403
	Eagle Pass-Piedras Negras International Bridge	310	20	463	238	-	127	45	3,530	4,733	4,045
	El Paso International Bridge	6	5	922	364	-	369	220	7,039	8,925	99
	Harris County Toll Facilities 5/	3,815	620	7,530	7,038	-	78,945	1,045	927	99,920	520,413
	Laredo-Nuevo Laredo International Bridge	-	-	9,279	419	-	1,448	985	6,693	18,824	5,956
	McAllen International Toll Bridge	80	96	1,471	167	-	186	310	1,402	3,712	13,695
	Roma International Toll Bridge	-	2	175	245	-	473	147	652	1,694	932
	San Luis Pass-Vacek Bridge	9	-	221	58	-	24	500	-	812	2,118
Total	5,399	1,579	21,113	8,899	-	82,684	3,567	24,631	147,872	555,763	
Virginia	Richmond Expressway System	5,776	796	3,165	1,562	-	9,281	446	-	21,026	33,400
	South Norfolk Bridge	7	17	616	65	-	-	-	-	705	-
	Total	5,783	813	3,781	1,627	-	9,281	446	-	21,731	33,400
Washington	Guemes Island Ferry	-	205	455	-	-	-	-	-	660	-
	Lummi Island-Gooseberry Point Ferry	-	252	561	-	-	-	-	-	813	-
	Puget Island Ferry	-	143	319	-	-	-	-	-	462	-
	Steilacoom (Tacoma-McNeil-Anderson) Ferry	2,256	284	632	-	-	-	-	-	3,172	-
Total	2,256	884	1,967	-	-	-	-	-	5,107	-	
West Virginia	Parkersburg Bridge	-	149	224	224	-	98	121	-	816	1,046
Wisconsin	Cassville Car Ferry	-	14	39	18	-	-	-	-	71	-
Summary	Total Bridge And Tunnel Facilities	86,955	49,858	118,358	73,344	1,761	46,396	116,007	514,916	1,007,595	1,255,776
	Total Road Facilities	342,894	1,416	15,319	11,610	-	161,686	6,129	927	539,981	2,227,141
	Total Ferry Facilities	6,256	12,390	40,971	20,667	-	2,232	13,153	-	95,669	13,816
	Grand Total	436,105	63,664	174,648	105,621	1,761	210,314	135,289	515,843	1,643,245	3,496,733

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-3B 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/ Lee County Bridges consists of the Cape Coral Bridge, the Midpoint Bridge,

and the Sanibel Bridge and Causeway.

4/ 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.

5/ Harris County Toll Facilities consists of the Harris County Toll Road and the Jesse Jones Memorial Toll Bridge.

ROADWAY EXTENT, CHARACTERISTICS, AND PERFORMANCE

This section contains data on the physical, operational, usage, extent, and performance characteristics of public roads existing in the United States as of December 31, 1995.

IMPACTS OF 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 (except rural minor 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. Where this is true, the States may have provided current aggregate area-wide totals 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.

ORGANIZATION OF MILEAGE AND TRAVEL TABLES

Almost all tables in this section contain rural and urban breakouts where urban may be further broken down into small urban (5,000 to 49,999 population) and urbanized ($\geq 50,000$ population).

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.

The tables in this section have been organized into eight 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-30, HM-31, HM-33, HM-35, HM-36, HM-37, HM-39, HM-42, HM-45, and HM-47.
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. Lane mileage—tables HM 48 and HM-60. Bridge counts—table HM-65. Minor collector and local mileage, by average daily traffic volume and surface type—table HM-67.
5. Mileage, Travel, and Other Characteristics by Urbanized Area—tables HM-71 and HM-72.
6. State Highway Agency-Administered Mileage and Other Characteristics—tables HM-80 and HM-81.
7. Travel by Functional System—tables VM-1 and VM-2. Travel by Federal-Aid Highways—table VM-3.
8. Vehicle type activities—table VM-4. Motor vehicle traffic accidents—FI table series. Interstate System loadings—table TC-3.

EXISTING MILEAGE

All mileage tables in this publication, except tables HM-30 and HM-45, include only mileage classified as public road mileage in accordance with 23 United States Code 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. This table also includes small urban and urbanized area summaries as well as total urban. Table HM-20 contains all public road mileage by State and 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. Tables HM-30 and HM-45 contain mileage that is intended to be built within the next few years in addition to mileage that is already open to the public travel.

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 facilities,

Text

reducing grades, minimizing curves, eliminating grade crossings, and other improvements that provide safer, more efficient public roads having greater traffic and load-bearing capacities. Most new mileage falls in the local functional system category that serves residential or business uses. 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 general public use.

Roads in Federal forests and reservations may be part of the State and local jurisdictional 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 ownership or jurisdiction 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 and rehabilitation funds.

Surface types

The surface 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 indicated that a 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, National Park Service, Fish and Wildlife Service, and military, 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 National Highway System Designation Act of 1995 approved the NHS established under ISTEA. (For purposes of this publication, the NHS excludes any nonroadway routes, i.e., ferry boat routes.) The NHS was prepared in consultation with appropriate local officials and was submitted to and approved by the United States Congress. Highways designated as part of the Interstate System are included in the NHS.

All historical tables linked to the superseded Federal-aid Systems have been changed to reflect the NHS and other

Road Extent, Characteristics, and Performance

Federal-aid highways, as applicable. These include tables HM-14, HM-15, HM-16, HM-18, the HM-30 series, HM-42, HM-47, HM-48, VM-3, and the FI series.

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. Highways may also be designated as part of the Interstate System under provisions of Section 1105(e) of ISTEA as amended under Section 332 of the National Highway System Designation Act of 1995.

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.

An estimate of future additions to the Interstate System are shown in table HM-45. These additions reported include segments applicable under Sections 103 or 139(b) or Section 332 of the National Highway System Designation Act of 1995.

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. Tables HM-30, HM-42, and HM-47 classify mileage of NHS according to open and not open to traffic, volume-service flow ratio, and measured pavement roughness.

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, businesses, individual farms and ranches, 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. FHWA assumes two lanes for the rural minor collector and urban and rural local functional system lane mileage estimate. A companion table, HM-48, is similar except the lane mileage is for the NHS.

Volume-service flow ratio

Table HM-61 contains the mileage for each rural and urban arterial and collector (except rural 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, as defined by the 1994 Highway Capacity Manual) 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. A companion table, HM-42, is similar except the mileages are for the NHS.

Present serviceability rating (PSR)

Table HM-63 contains mileage that uses the PSR, as reported in HPMS, to group the data into various ranges for the rural major collector and the urban minor arterial and collector 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. Users of these data are advised to see the discussion of PSR in the section "General Limitations In Use of Data."

Measured pavement roughness

Table HM-64 contains measured pavement roughness for the higher systems that include all principal arterials and rural minor arterials. A companion table, HM-47, is similar except that the IRI mileage ranges are for the NHS. Measured pavement roughness is an objective equipment-based rating reported in the HPMS as the International Roughness Index (IRI) in inches per mile. Users of these data are advised to see the discussion of IRI in the section "General Limitations In Use of Data."

Count of bridges

Table HM-65, 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 functional system for rural and urban areas. A companion table, HM-41, is similar except that the bridge counts are for Federal-aid systems; this table has been discontinued temporarily.

Minor collector and local functional systems

Table HM-67 contains mileage estimates of minor collector and local functional systems by groupings of 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

Table HM-71 contains mileage and daily travel data by functional system for the 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. Both tables are in sort by current urbanized area population.

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 mileage, daily vehicle-miles traveled, and annual average daily traffic per lane estimates are provided in the companion table HM-81. As with the HM-71 and HM-72 tables, the daily travel may be made to equal annual travel by multiplying by 365 (366 for leap years). These estimates are derived from on the HPMS universe information.

HIGHWAY USAGE CHARACTERISTICS

Table VM-1 contains the estimated travel 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 categories are based on a summary of the highway functional systems contained in table VM-2. The vehicle types are based on a summary of vehicle distributions as shown in the table VM-4 series. These distributions are normalized to account for temporal variation. 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 streets category.

Table VM-1 for each vehicle type contains the number of vehicles registered, total fuel consumption, and average fuel consumption. Also included by vehicle type are the calculated annual average distance traveled and average distance traveled

per gallon. The highway use of motor fuel and the motor-vehicle registrations contained in tables MF-21 and MV-1 are used to obtain the related items of average distance traveled per vehicle, average fuel consumption per vehicle, and average distance traveled per gallon of fuel consumed. In addition, table VM-1 contains FHWA's estimate of distance traveled per person 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 functional systems, according to the character of service they provide. It is a companion to table HM-20.

Table VM-3 contains the estimated highway travel carried by Federal-aid highways. It is a companion to the mileage table HM-15 that reflects the approved NHS as indicated at the front of this section's text.

The VM-4 series first appeared in the 1993 edition of *Highway Statistics*. It describes distribution 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. Analysts are cautioned to refer to the individual table footnotes in using these data.

The FI series contains the total fatal and nonfatal injury accidents along with the total numbers of fatalities, most seriously injured persons, total nonfatal injuries, and corresponding rates for all highways in each State. Fatality 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 contain numbers and rates (per 100 million vehicle miles) of accidents and casualties on the functional systems and Federal-aid highway categories.

Table TC-3, along with the graph, Comparison of Growth in Volumes and Loadings on the Rural Interstate System, displays 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. Note that the data for passenger cars, buses, and light single-unit trucks are combined.

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.

METRIC TABLES

Readers are provided several of the mileage and travel tables in metric. These tables are marked with an "M" at the end of

the title table number. A soft conversion from English to metric has been made of 1 mile = 1.609344 kilometers for the individual values, however, the totals are the sum of the individual converted values.

GENERAL LIMITATIONS IN USE OF DATA

Readers are advised to refer to the previous paragraphs as well as all footnotes contained on each table prior to using the data in this section.

Information included in the HPMS data base is the result of a cooperative effort between the FHWA and State and local governments. All HPMS data are provided to the FHWA through State Departments of Transportation and are usually obtained from existing State or local government data bases or transportation plans and programs, including those of Metropolitan Planning Organizations (MPOs). Typically, the existing data bases and record keeping systems of these State and local governmental units are designed and are maintained to meet their specific, individual business needs; most items in their databases are not specifically designed to meet Federal reporting purposes. Some data required for the HPMS are not collected by all the States in their own data bases, and some State data base adjustments may have been made in order to meet the requirements of the HPMS.

As a result, data quality and consistency of HPMS information are dependent upon the programs, actions and maintenance of sound data bases by numerous data collectors, suppliers and analysts at the State, metropolitan, and other local area levels. In general, specific data items that are used by the collecting agency are likely to be of better quality than data items which are collected or estimated solely for the use of the FHWA. Data quality and consistency are also dependent upon the nature of the individual data items and how difficult they are to define, collect, or estimate. Particularly in recent years, limitations on staff and financial resources at the State and local levels have seriously impacted many of the data collection programs that feed the HPMS data base.

HPMS data are collected in accordance with the *Highway Performance Monitoring System Field Manual for the Continuing Analytical and Statistical Data Base*. This document contains standard collection, coding, and reporting instructions for the various data items to be reported with the objective of creating a uniform and consistent data base. The degree to which these instructions are followed by the reporting agencies has a direct impact on the quality and consistency of the data and, therefore, on the utility of these data as an indicator of the condition, performance, and usage of the Nation's highway systems. State reported HPMS data are reviewed by FHWA for completeness, consistency, and adherence to reporting guidelines. Where necessary, data are adjusted to improve completeness, consistency, and uniformity among the States. The review and adjustment process is accomplished in close working relationship with the States supplying the data.

The HPMS data base is constructed primarily to facilitate national level analyses of the condition, performance, and usage of the Nation's highway system. Users of the HPMS data, as reported in *Highway Statistics* and in other media, should not necessarily expect to find consistency among all States for all data items, due to State-to-State differences in the way the data are defined, collected, or estimated. Even when data are consistently collected and reported, users need to recognize that HPMS information may not be comparable across all States due to inherent State differences such as size, population density, degree of urbanization, extent of system, administrative responsibility, climate, etc. When making State level comparisons, therefore, it is inappropriate to use these statistics without recognizing, and accounting for, the differences that may impact comparability. The major data subject areas are noted below.

Pavement ratings

FHWA currently uses two pavement rating systems. One is a subjective rating system based upon the Pavement Serviceability Rating (PSR) or equivalent data adapted from a State's pavement serviceability index (PSI), sufficiency ratings, or ratings from a pavement rating table contained in the HPMS Field Manual. The second is an objective measure, the International Roughness Index (IRI). Both are reported in HPMS and are used as indicators of pavement condition.

Present serviceability rating

The indices of PSR and other subjective measures use 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. These indices provide a judgement of pavement condition based upon an assessment of ride and pavement condition by a panel of road users. PSR and PSI were adapted from the American Association of State Highway (Transportation) Officials Road Tests conducted in the late 1950's and early 1960's. Since they are subjective, ride quality based rating schemes, and because of the various methodologies used by the States to collect these data, the ratings may not be consistent or comparable among the States. If a State's PSR, PSI, or other subjective rating process has been carefully constructed and executed, it should provide a useful basis for rating roadways within a State. However, because of the subjectivity of the rating process and because of State-to-State differences in pavement types, traffic, weather, soil conditions, and other influencing factors, State-to-State comparisons of pavements based on these indices may not be valid.

In general, PSR, or equivalent subjective pavement rating data, are reported to the HPMS on an annual basis for functional systems where IRI is not completely reported or is not required to be reported. The data are subject to variability given the subjective nature of the evaluation process and, FHWA believes, may be more likely to be estimates. The data are not processed or manipulated by FHWA; that is, they are reported by FHWA as they are input into the HPMS data base by the States. Where IRI data are not reported, the PSR data are

collected on a universal basis for the principal arterial systems and on a sample basis for the remaining sampled functional systems. PSR data are not collected for local or rural minor collector functional systems. Sampled data are expanded using the sample expansion factors in HPMS to represent the complete functional systems for which they are reported. Although PSR is primarily a measure of current ride quality, PSR data are used by FHWA in national level models to predict pavement deterioration, deficiencies, needs and investments.

Measured pavement roughness

Measured pavement roughness is an objective equipment-based rating reported in the HPMS as IRI in inches (meters) per mile (kilometer). 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 (meters) of vertical movement of a vehicle over a roadway surface, adjusted to reflect a rate per mile (kilometer). Low values indicate a smooth riding quality, while higher values are indicative of a rough road. Because IRI is a more objective, mechanically measured index, IRI should be more consistent between and among States when similar pavement types and surface textures have been measured using devices that have been properly calibrated.

Variability in IRI measurements reported to HPMS can arise from a number of sources. Some sources of variability include differences in the type of pavement surface being rated (i.e., concrete vs. bituminous), differences in the equipment used to measure IRI, and differences in the measurement protocols used. While the FHWA does not specify a particular type of equipment, it does specify a particular measurement protocol—namely that the measurement be provided for the right wheel track of the right most lane. Other guidelines are also provided; however, the FHWA is aware that not all States follow these protocols for all cases of IRI measurement, which diminishes to some extent the consistency of the reported data. Improvements to measurement equipment and protocol standardization for the most part rely upon Federal and State research activities such as those carried out by the Road Profiler User Group.

While IRI data may be more suitable for comparative purposes than PSR data, the user needs to consider and account for the variability introduced by these and other factors when making any comparisons. IRI data are required for Interstate, other principal arterial, and rural minor arterial functional systems, although IRI is recommended for all functional systems other than the local or rural minor collector systems. The IRI data are collected on a universal basis for the NHS and principal arterial systems and on a sample basis for the rural minor arterial system. Sampled data are expanded using the sample expansion factors in HPMS to represent the complete functional systems for which they are reported.

FHWA believes that the IRI data, which for the most part are available from State pavement management systems, are of

reasonably good quality. IRI data are disseminated by FHWA without further manipulation or adjustment. Although IRI is a measure of ride quality, the IRI data are also used by FHWA in national level models to predict pavement deterioration, deficiencies, needs and investments. As additional protocols for IRI equipment and measurement techniques, such as filtering, measurement intervals, sensor use, lane location, speed, etc., become available and are developed and adopted by the States, FHWA believes that IRI data consistency should continue to improve.

Finally, it should be noted that to have a comprehensive assessment of pavement conditions, additional measures of pavement distress such as rutting, cracking, and faulting are needed. Consistent protocols for these measures are now being developed and States will be encouraged to include them in their pavement management systems.

Highway vehicle travel

FHWA currently uses daily vehicle-miles of travel (DVMT) as a the primary measure of travel activity on the Nation's highway systems.

In concept, DVMT is a calculated value that is a product of the annual average daily traffic (AADT) and the length of the section for which the AADT is reported. In the HPMS, DVMT is accumulated for each reported section to develop appropriate totals. AADT is required to be reported for each section of Interstate, NHS, and other principal arterials; as a result, DVMT is computed for these functional systems on a 100-percent basis. For other functional systems down through the rural major collector and urban collector systems, DVMT is calculated from sample sections using the AADT and length reported for each sample section. DVMT for each of these latter functional systems is developed by expanding the sample using HPMS sample expansion factors. For the most part, DVMT for the rural minor collector and rural and urban local functional systems is calculated by the States using unknown methods. For these systems, DVMT values are provided in HPMS by the States using their own procedures. Some States use supplemental traffic counts outside of the HPMS procedures; others employ estimating techniques, such as fuel use, to determine travel on these systems. In general, these methods are used in rural as well in urban areas, including the donut areas of nonattainment areas for purposes of meeting EPA travel monitoring requirements.

DVMT estimates reported to the HPMS should be of reasonable quality particularly for the higher order functional systems. AADT and DVMT data are edited by the HPMS software for unusual values and for unusual changes to previously reported values. FHWA routinely works with State data providers to modify reported AADT values that do not appear to be reasonable before incorporating them into a final master file. Although AADT is required to be updated annually in HPMS, counts are only required to be updated on a 3-year cycle. For any reporting year, AADT for uncounted sections is to be derived by factoring the latest year's count for those sections.

States that follow the HPMS sampling instructions in developing traffic counting programs (Appendix K in the HPMS Field Manual), and that follow the standard practices advocated in the *Traffic Monitoring Guide*, have adequate counting and classification tools to prepare quality AADT and DVMT estimates for HPMS. The consistency of the sampling and counting procedures should also provide comparable State-to-State traffic data.

In practice, FHWA is aware that not all States rigorously follow the recommended sampling, counting, and estimating procedures contained in the *Traffic Monitoring Guide*. Reporting of AADT based on actual traffic counts, on all Interstate and principal arterials on a 3-year cycle, is a required but not necessarily followed protocol for HPMS reporting. The calculation and application of various adjustment factors to 24- or 48-hour coverage counts to enable them to represent AADT is as much art as science. Classification counts, which are needed to adjust pneumatic tube counts collected for three or more axle vehicles as well as for other HPMS items, are difficult to collect and to apply on a statewide basis. Equipment used to obtain count information is only accurate within certain limits and can suffer from malfunctions and breakdowns, factors which can affect the reliability of traffic counts. The user must recognize the shortcomings of the data collection and traffic estimation processes when using HPMS AADT or travel data. The degree to which recommended procedures are followed can impact the accuracy and consistency of the travel estimates in HPMS. These differences in State and local practices need to be taken into account when attempting to make valid State level comparisons of AADT and travel data.

DVMT for eligible segments is calculated and used by FHWA as an apportionment factor for Interstate Maintenance funds. In addition, FHWA uses reported AADT to conduct congestion, needs, performance, and impact analyses and for modeling. Areawide DVMT reported through the HPMS as well as calculated universe and expanded sample DVMT for selected areas can also be used by the EPA to benchmark nonattainment urbanized area travel and to monitor growth of travel over time in nonattainment areas. This provides EPA another means to track whether or not air quality nonattainment areas are meeting VMT reduction goals of State clean air implementation plans. DVMT is annualized and reported as VMT in *Highway Statistics* and most other dissemination media.

Congestion

FHWA currently uses traffic volume-service flow ratio (V/SF) as the primary measure of congestion on the Nation's highway systems; however, FHWA also makes use of volume per lane (AADT/lane) as a congestion measure for some purposes.

The V/SF is a computed numerical value based upon traffic volume information and roadway capacity estimates as reported by the States to the HPMS. It is one among many measures that has been and is being actively considered to measure congestion. As a measure of congestion, V/SF has many legitimate uses; however, other measures of congestion, such as AADT/lane, may be more or less suitable depending upon the

purpose for which the measure is being used. The objective of this discussion is not to develop a treatise on the most appropriate measure of congestion; however, the user of these data has a responsibility to assure that the application of V/SF or AADT/lane from HPMS is suitable to the purpose for which the congestion analysis is being conducted. Note that these values are indicators of recurring congestion only; they are not useful in evaluating non-recurring congestion.

In general concept, the V/SF is calculated for each sampled section of roadway included in the HPMS. The calculated V/SF is then expanded using the sample expansion factors in the HPMS to represent each entire functional system. The calculation uses the AADT, the design hour volume as represented by the 30th highest hour volume, the directional factor, and the peak hour capacity of the roadway section. All of these values are reported in the HPMS, with the exception of capacity which is calculated by the HPMS software using procedures outlined in the most current version (1994) of the *Highway Capacity Manual* (HCM). While traffic data are reported to the HPMS on a 100-percent basis for principal arterials and NHS (and on a sampled basis for the other regular sampled systems), the design hour volume and directional factors are available only on a sample basis. In addition, the calculation of peak hour capacity introduces additional complexity into the process of calculating V/SF. The calculation of the peak hour capacity is done in accordance with an estimating process contained in the HCM, which was developed by the Transportation Research Board. The estimating procedures use many additional HPMS data items relating to roadway characteristics such as geometry, speed, signalization, facility type, and facility location, among others. For the most part, the additional information needed to estimate peak hour capacity from the HPMS data is also sample based.

Since V/SF is the product of a complex estimating process, it is more susceptible to State-to-State variability than a measured congestion parameter, such as travel time or AADT/lane, might be. Some areas of variability that should concern the user of V/SF as a congestion measure include the applicability of the generalized HCM procedures to the particular case under analysis and the completeness and accuracy of the various data elements used to compute the V/SF if State level comparisons are attempted. At a national level, the desire for consistency for planning purposes mitigates for the use of uniform procedures, as represented in the HCM. In addition, at the national level, anomalies in input data item values have a tendency to even out and to represent aggregate average values when summed across all States as a whole. Since AADT/lane does not need to use calculated capacity values, it is less encumbered by these estimating shortcomings and may be a better choice for some purposes.

Note that the major decrease in the 1995 percent of congested travel that appears in this publication (Page V-67) is an artifact of the change in capacity calculation procedures based on the Highway Capacity Manual (HCM). A revised HCM was issued in 1994 and subsequent calculations of capacity have been based on the revised procedures. The change in procedures was based on research that showed that drivers

were willing to follow each other more closely and at higher speeds than previously. Of course, this change in driving habits occurred over a period of years, but the change in procedure occurred abruptly. This causes the break in the trend that invalidates comparisons between 1995 measures of capacity and previous years.

Summary

For the most part, the HPMS provides a generally uniform, consistent, statistically valid, and credible national level data base built from State-provided data. The HPMS serves its intended Federal purposes well, and it is the most comprehensive and accurate database available on the extent and performance of the Nation's highways. It meets FHWA's responsibilities for collecting and disseminating the most reasonable transportation data available. Users of HPMS data need to recognize that these data must be used with full understanding of the data reporting and estimating processes and a recognition of their shortcomings. The data are not perfect. When making State-to-State comparisons, the user must be keenly aware of the differences that exist between the States being compared. Users should not necessarily expect to find consistency among all States for all data items, due to State-to-State differences in the way the data are defined, collected, or estimated. Even when data are consistently collected and reported, users need to recognize that HPMS information may not be comparable across all States due to inherent State differences such as size, population density, degree of urbanization, extent of system, administrative responsibility, type of terrain and extent of highway grades and curves, climate, etc. When making State level comparisons, therefore, it is inappropriate to use these statistics without recognizing, and accounting for, the major differences that may impact comparability.

PUBLIC ROAD AND STREET LENGTH - 1995
MILES BY TYPE OF SURFACE AND JURISDICTION/FUNCTIONAL SYSTEM
NATIONAL SUMMARY 1/

TABLE HM-12
 OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

JURISDICTION/FUNCTIONAL SYSTEM	UNPAVED 2/				PAVED 3/						TOTAL
	UNIM- PROVED	GRADED AND DRAINED	GRAVEL OR STONE	TOTAL	LOW TYPE	INTER- MEDIATE TYPE	HIGH TYPE			TOTAL	
							FLEXIBLE	COMPOSITE	RIGID		
Rural:											
Under State Control: 4/											
Principal Arterial:											
Interstate	-	-	-	-	-	1,063	15,054	6,215	10,248	32,580	32,580
Other	-	-	-	-	300	5,440	62,007	19,646	9,953	97,346	97,346
Minor Arterial	-	-	307	307	1,232	13,492	93,828	17,723	4,275	130,550	130,857
Major Collector	-	120	1,262	1,382	17,015	36,414	126,725	13,901	3,290	197,345	198,727
Subtotal	-	120	1,569	1,689	18,547	56,409	297,614	57,485	27,766	457,821	459,510
Not Under State or Federal Control:											
Principal Arterial:											
Interstate	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	95	239	86	53	473	473
Minor Arterial	-	-	-	-	55	948	3,689	140	32	4,864	4,864
Major Collector	403	2,242	44,444	47,089	31,395	65,367	74,311	3,299	6,803	181,175	228,264
Subtotal	403	2,242	44,444	47,089	31,450	66,410	78,239	3,525	6,888	186,512	233,601
Under Federal Control:											
Principal Arterial:											
Interstate	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	121	-	8	129	129
Minor Arterial	-	-	-	-	120	313	995	2	-	1,430	1,430
Major Collector	80	134	853	1,067	447	2,055	1,152	-	-	3,654	4,721
Subtotal	80	134	853	1,067	567	2,368	2,268	2	8	5,213	6,280
Minor Collector 5/ Local 5/	1,000	9,753	81,961	92,714	29,401	66,743	81,290	1,985	1,948	181,367	274,081
	121,396	196,007	1,046,598	1,364,001	331,336	165,673	225,626	15,715	16,697	755,047	2,119,048
Total Rural	122,879	208,256	1,175,425	1,506,560	411,301	357,603	685,037	78,712	53,307	1,585,960	3,092,520
Percent - Rural	4.0	6.7	38.0	48.7	13.3	11.6	22.2	2.5	1.7	51.3	100.0
Urban:											
Under State Control: 4/											
Principal Arterial:											
Interstate	-	-	-	-	-	66	3,827	4,148	5,103	13,144	13,144
Other Freeways And Expressways	-	-	-	-	8	38	3,755	1,706	3,044	8,551	8,551
Other	-	-	-	-	41	1,162	19,969	11,054	4,144	36,370	36,370
Minor Arterial	-	-	-	-	195	1,752	15,475	6,086	1,231	24,739	24,739
Collector	-	-	49	49	427	2,920	6,873	1,036	288	11,544	11,593
Subtotal	-	-	49	49	671	5,938	49,899	24,030	13,810	94,348	94,397
Not Under State or Federal Control:											
Principal Arterial:											
Interstate	-	-	-	-	-	-	-	13	7	20	20
Other Freeways And Expressways	-	-	-	-	3	19	101	88	153	364	364
Other	-	-	7	7	107	1,331	11,668	1,621	1,638	16,365	16,372
Minor Arterial	5	20	289	314	2,202	9,746	41,233	5,634	4,538	63,353	63,667
Collector	27	56	581	664	3,829	18,042	45,359	3,825	3,968	75,023	75,687
Subtotal	32	76	877	985	6,141	29,138	98,361	11,181	10,304	155,125	156,110
Under Federal Control:											
Principal Arterial:											
Interstate	-	-	-	-	-	-	-	-	-	-	-
Other Freeways And Expressways	-	-	-	-	-	-	55	-	-	55	55
Other	-	-	-	-	-	-	54	-	-	54	54
Minor Arterial	-	-	-	-	-	4	87	10	3	104	104
Collector	-	-	-	-	-	8	40	3	-	51	51
Subtotal	-	-	-	-	-	12	236	13	3	264	264
Local 5/	963	4,014	26,804	31,781	85,683	171,370	214,061	14,529	51,511	537,154	568,935
Total Urban	995	4,090	27,730	32,815	92,495	206,458	362,557	49,753	75,628	786,891	819,706
Percent - Urban	0.1	0.5	3.4	4.0	11.3	25.2	44.1	6.1	9.3	96.0	100.0
Total Rural and Urban	123,874	212,346	1,203,155	1,539,375	503,796	564,061	1,047,594	128,465	128,935	2,372,861	3,912,226
Percent - Total	3.2	5.4	30.7	39.3	12.9	14.5	26.7	3.3	3.3	60.7	100.0

1/ Includes the 50 States and the District of Columbia. 1995 data were estimated by FHWA for the District of Columbia, Hawaii, and Iowa.

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 data are reported for the rural minor collector and rural/urban local functional systems. Distribution of surface types for these systems is estimated by FHWA.

FEDERAL - AID HIGHWAY LENGTH - 1995

MILES BY JURISDICTION - NATIONAL SUMMARY 1/

COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-16
OCTOBER 1996

JURISDICTION	FEDERAL-AID HIGHWAYS					NON-FEDERAL-AID HIGHWAYS	TOTAL
	NATIONAL HIGHWAY SYSTEM			OTHER	TOTAL		
	INTERSTATE 2/	OTHER	TOTAL				
Rural:							
State Controlled Roads 3/	32,680	84,210	116,890	343,759	460,649	214,971	675,620
County Roads	-	327	327	221,364	221,691	1,405,312	1,627,003
Town and Township Roads	-	29	29	5,633	5,662	418,846	424,508
Other Local Governmental Roads	-	30	30	6,231	6,261	179,138	185,399
State Park and Forest Roads	-	7	7	138	145	17,175	17,320
National Park, Forest, and Other Roads	-	82	82	6,199	6,281	164,170	170,451
Total Rural	32,680	84,685	117,365	583,324	700,689	2,399,612	3,100,301
Percent - Rural	1.1	2.7	3.8	18.8	22.6	77.4	100.0
Small Urban Areas:							
State Controlled Roads 3/	1,746	5,826	7,572	17,257	24,829	2,914	27,743
County Roads	-	33	33	6,303	6,336	14,856	21,192
Town and Township Roads	-	6	6	2,263	2,269	9,523	11,792
Other Local Governmental Roads	-	95	95	22,719	22,814	83,783	106,597
State Park and Forest Roads	-	-	-	5	5	73	78
National Park, Forest, and Other Roads	-	-	-	52	52	442	494
Total Small Urban Area	1,746	5,960	7,706	48,599	56,305	111,591	167,896
Percent - Small Urban	1.0	3.5	4.6	28.9	33.5	66.5	100.0
Urbanized Areas:							
State Controlled Roads 3/	11,561	17,798	29,359	41,315	70,674	13,855	84,529
County Roads	-	836	836	32,307	33,143	63,187	96,330
Town and Township Roads	-	29	29	7,232	7,261	41,534	48,795
Other Local Governmental Roads	-	1,927	1,927	82,570	84,497	342,895	427,392
State Park and Forest Roads	-	74	74	156	230	249	479
National Park, Forest, and Other Roads	-	62	62	148	210	792	1,002
Total Urbanized Area	11,561	20,726	32,287	163,728	196,015	462,512	658,527
Percent - Urbanized	1.8	3.1	4.9	24.9	29.8	70.2	100.0
Total Urban:							
State Controlled Roads 3/	13,307	23,624	36,931	58,572	95,503	16,769	112,272
County Roads	-	869	869	38,610	39,479	78,043	117,522
Town and Township Roads	-	35	35	9,495	9,530	51,057	60,587
Other Local Governmental Roads	-	2,022	2,022	105,289	107,311	426,678	533,989
State Park and Forest Roads	-	74	74	161	235	322	557
National Park, Forest, and Other Roads	-	62	62	200	262	1,234	1,496
Total Urban	13,307	26,686	39,993	212,327	252,320	574,103	826,423
Percent - Urban	1.6	3.2	4.8	25.7	30.5	69.5	100.0
Total Rural and Urban	45,987	111,371	157,358	795,651	953,009	2,973,715	3,926,724
Percent - Total	1.2	2.8	4.0	20.3	24.3	75.7	100.0

1/ Includes the 50 States, the District of Columbia, and Puerto Rico. 1995 data were estimated by FHWA for the District of Columbia, Hawaii and Iowa.

2/ Although the Interstate System is part of the National Highway System, its mileage is shown separately.

3/ Includes State highway agency, State toll and other State agency roads; does not include State park and forest roads.

FEDERAL - AID HIGHWAY LENGTH - 1995

MILES BY FUNCTIONAL SYSTEM - NATIONAL SUMMARY 1/

TABLE HM-18
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

FUNCTIONAL SYSTEM	FEDERAL-AID HIGHWAYS					NON-FEDERAL-AID HIGHWAYS	TOTAL
	NATIONAL HIGHWAY SYSTEM			OTHER	TOTAL		
	INTERSTATE 2/	OTHER	TOTAL				
Rural:							
Principal Arterial:							
Interstate	32,680	-	32,680	-	32,680	-	32,680
Other	-	82,635	82,635	15,411	98,046	-	98,046
Subtotal	32,680	82,635	115,315	15,411	130,726	-	130,726
Minor Arterial	-	1,622	1,622	135,822	137,444	-	137,444
Major Collector	-	391	391	432,091	432,482	-	432,482
Minor Collector	-	17	17	-	17	274,747	274,764
Subtotal	-	408	408	432,091	432,499	274,747	707,246
Local	-	20	20	-	20	2,124,865	2,124,885
Total - Rural	32,680	84,685	117,365	583,324	700,689	2,399,612	3,100,301
Small Urban:							
Principal Arterial:							
Interstate	1,746	-	1,746	-	1,746	-	1,746
Other Freeways and Expressways	-	1,118	1,118	164	1,282	-	1,282
Other	-	4,719	4,719	7,711	12,430	-	12,430
Subtotal	1,746	5,837	7,583	7,875	15,458	-	15,458
Minor Arterial	-	114	114	19,434	19,548	-	19,548
Collector	-	9	9	21,290	21,299	-	21,299
Local	-	-	-	-	-	111,591	111,591
Total - Small Urban	1,746	5,960	7,706	48,599	56,305	111,591	167,896
Urbanized:							
Principal Arterial:							
Interstate	11,561	-	11,561	-	11,561	-	11,561
Other Freeways and Expressways	-	6,596	6,596	1,144	7,740	-	7,740
Other	-	13,618	13,618	26,996	40,614	-	40,614
Subtotal	11,561	20,214	31,775	28,140	59,915	-	59,915
Minor Arterial	-	435	435	69,030	69,465	-	69,465
Collector	-	61	61	66,558	66,619	-	66,619
Local	-	16	16	-	16	462,512	462,528
Total - Urbanized	11,561	20,726	32,287	163,728	196,015	462,512	658,527
Total Urban:							
Principal Arterial:							
Interstate	13,307	-	13,307	-	13,307	-	13,307
Other Freeways And Expressways	-	7,714	7,714	1,308	9,022	-	9,022
Other	-	18,337	18,337	34,707	53,044	-	53,044
Subtotal	13,307	26,051	39,358	36,015	75,373	-	75,373
Minor Arterial	-	549	549	88,464	89,013	-	89,013
Collector	-	70	70	87,848	87,918	-	87,918
Local	-	16	16	-	16	574,103	574,119
Total - Urban	13,307	26,686	39,993	212,327	252,320	574,103	826,423
Total - Rural and Urban	45,987	111,371	157,358	795,651	953,009	2,973,715	3,926,724

1/ Includes the 50 States, the District of Columbia and Puerto Rico. 1995 data were estimated by FHWA for the District of Columbia, Hawaii and Iowa.

2/ Although the Interstate System is part of the National Highway System, its mileage is shown separately.

**PUBLIC ROAD AND STREET LENGTH - 1995
MILES BY JURISDICTION**

TABLE HM-10
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

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	9,083	58,110	-	5,095	63,207	937	73,227	1,890	271	-	17,917	18,188	8	20,086	93,313
Alaska	5,421	2,654	-	1,751	4,405	1,879	11,705	485	1,277	-	18	1,295	1	1,781	13,486
Arizona	5,484	17,260	-	1,473	18,733	14,022	38,239	655	1,907	-	13,715	15,622	45	16,322	54,561
Arkansas	15,027	48,932	-	3,980	52,912	1,626	69,565	1,227	499	-	5,931	6,430	-	7,657	77,222
California	14,371	54,119	-	1,709	55,828	17,670	87,869	3,880	12,666	-	65,967	78,633	7	82,520	170,389
Colorado	8,221	50,705	-	3,762	54,467	8,326	71,014	1,029	3,290	-	9,166	12,456	-	13,485	84,499
Connecticut	2,140	-	6,729	-	6,729	4	8,873	1,837	-	9,790	-	9,790	-	11,627	20,500
Delaware	3,463	-	-	241	241	7	3,711	1,500	-	-	420	420	-	1,920	5,631
Dist. of Columbia 4/	-	-	-	-	-	-	-	1,354	-	-	-	-	67	1,421	1,421
Florida	6,976	56,969	-	186	57,155	1,309	65,440	4,945	2,992	-	40,401	43,393	-	48,338	113,778
Georgia	14,930	65,230	3,641	5	68,876	1,065	84,871	2,983	13,862	9,520	-	23,382	37	26,402	111,273
Hawaii 4/	845	1,376	-	-	1,376	72	2,293	357	1,443	-	-	1,443	40	1,840	4,133
Idaho	4,850	14,087	-	13,459	27,541	23,796	55,187	272	84	1,420	1,758	3,262	12	3,546	59,733
Illinois	12,417	14,623	67,538	7,027	89,188	241	101,846	4,773	1,796	4,104	24,869	30,769	25	35,567	137,413
Indiana	9,569	60,624	-	3,120	63,744	-	73,313	1,742	5,686	-	12,039	17,725	-	19,467	92,780
Iowa 4/	9,146	88,448	-	5,655	94,103	116	103,365	999	888	-	7,445	8,333	5	9,337	112,702
Kansas	10,009	111,006	-	2,617	113,623	-	123,632	672	-	-	9,019	9,019	-	9,691	133,323
Kentucky	25,053	35,589	-	1,821	37,410	237	62,700	2,430	3,522	-	4,182	7,704	164	10,298	72,998
Louisiana	14,661	28,466	-	2,458	30,924	615	46,200	1,997	3,439	-	8,483	11,922	-	13,919	60,119
Maine	7,734	-	11,589	466	12,055	168	19,957	812	-	8	1,796	1,804	4	2,620	22,577
Maryland	3,746	11,430	-	566	11,996	39	15,781	1,664	8,112	-	3,728	11,840	395	13,899	29,680
Massachusetts	1,644	-	9,171	-	9,171	89	10,904	1,989	4	-	17,832	17,836	22	19,847	30,751
Michigan	7,642	78,528	-	3,336	81,864	22	89,528	2,000	9,762	-	16,321	26,083	-	28,083	117,611
Minnesota	12,124	43,485	52,769	5,221	101,475	1,626	115,225	1,180	1,900	153	11,933	13,986	-	15,166	130,391
Mississippi	9,760	52,041	2,570	-	54,611	812	65,183	852	984	6,061	-	7,045	22	7,919	73,102
Missouri	30,652	68,965	2	5,723	74,690	964	106,306	1,718	1,777	10	12,805	14,592	-	16,310	122,616
Montana	7,985	43,723	-	1,168	44,891	14,262	67,138	169	604	-	1,626	2,230	-	2,399	69,537
Nebraska	9,934	60,591	13,677	3,297	77,565	151	87,650	339	474	7	4,285	4,766	-	5,105	92,755
Nevada	4,744	22,096	37	1,043	23,176	12,563	40,483	530	1,892	3	2,024	3,919	4	4,453	44,936
New Hampshire	3,614	-	6,502	1,921	8,423	136	12,173	406	-	149	2,358	2,507	-	2,913	15,086
New Jersey	1,479	3,506	3,910	2,324	9,740	22	11,241	1,805	4,954	1,225	16,403	22,582	18	24,405	35,646
New Mexico	10,879	34,810	-	102	34,912	9,396	55,187	610	3,505	-	1,987	5,492	-	6,102	61,289
New York	11,619	16,882	41,132	2,213	60,227	27	71,873	4,695	3,542	15,901	16,143	35,586	39	40,320	112,193
North Carolina	69,068	-	-	3,932	3,932	1,660	74,660	9,267	-	-	12,633	12,633	249	22,149	96,809
North Dakota	7,195	9,700	64,946	2,343	76,989	826	85,010	205	-	152	1,463	1,615	-	1,820	86,830
Ohio	16,420	26,911	34,818	3,246	64,975	29	81,424	4,083	2,414	5,350	21,289	29,053	3	33,139	114,563
Oklahoma	12,111	86,970	-	461	87,431	19	99,561	1,004	350	-	11,600	11,950	2	12,956	112,517
Oregon	10,296	31,461	-	1,928	33,389	30,104	73,789	819	2,511	1	6,790	9,302	34	10,155	83,944
Pennsylvania	36,136	10	196	48,067	48,273	967	85,376	8,093	269	987	23,923	25,179	-	33,272	118,648
Rhode Island	324	-	988	-	988	9	1,321	810	-	3,752	10	3,762	-	4,572	5,893
South Carolina	34,782	17,901	-	465	18,366	602	53,750	6,910	2,071	-	1,562	3,633	-	10,543	64,293
South Dakota	7,683	36,045	33,929	1,803	71,777	1,962	81,422	189	120	80	1,548	1,748	1	1,938	83,360
Tennessee	11,642	52,808	-	3,586	56,394	1,367	68,403	2,395	2,239	-	12,562	14,801	-	17,196	85,599
Texas	68,028	131,526	-	13,506	145,032	925	213,985	10,451	6,646	-	65,076	71,722	28	82,201	296,186
Utah	5,030	20,634	-	2,174	22,808	6,979	34,817	762	1,184	-	4,266	5,450	15	6,227	41,044
Vermont	2,662	-	9,987	130	10,117	71	12,850	176	-	132	1,017	1,149	9	1,334	14,184
Virginia	48,548	28	-	537	565	1,654	50,767	8,439	1,491	-	8,193	9,684	252	18,375	69,142
Washington	17,762	35,275	-	2,273	37,548	6,788	62,098	1,168	6,068	-	10,376	16,444	-	17,612	79,710
West Virginia	30,661	3	-	655	658	633	31,952	1,353	-	-	1,805	1,805	-	3,158	35,110
Wisconsin	10,966	19,627	59,823	4,100	83,550	991	95,507	1,467	845	1,758	11,912	14,515	-	15,982	111,489
Wyoming	6,416	13,859	573	8,628	23,060	3,673	33,149	394	166	-	1,751	1,917	1	2,312	35,461
Total	690,952	1,627,008	424,529	179,573	2,231,110	170,458	3,092,520	111,781	117,506	60,563	528,347	706,416	1,509	819,706	3,912,226
Percent - Total	17.7	41.6	10.9	4.6	57.0	4.4	79.0	2.9	3.0	1.5	13.5	18.1	0.0	21.0	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 part of the State and local highway systems.
4/ 1995 data were estimated by FHWA.

FEDERAL-AID HIGHWAY LENGTH - 1995 MILES BY JURISDICTION

TABLE HM-14
SHEET 1 OF 3
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	NATIONAL HIGHWAY SYSTEM - RURAL							NATIONAL HIGHWAY SYSTEM - URBAN							TOTAL NATIONAL HIGHWAY SYSTEM
	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	2,636	-	-	-	-	-	2,636	954	-	-	7	7	-	961	3,597
Alaska	1,980	-	-	-	-	-	1,980	1,225	1	-	-	1	-	1,226	2,106
Arizona	2,119	11	-	-	3	14	2,133	394	28	-	77	105	-	499	2,632
Arkansas	2,300	-	-	-	-	-	2,300	377	-	-	2	2	-	379	2,679
California	4,829	55	-	-	-	55	4,885	2,408	28	-	192	220	-	2,628	7,513
Colorado	2,597	-	-	-	-	-	2,597	642	12	-	75	87	-	729	3,326
Connecticut	354	-	-	-	-	-	354	604	-	4	-	4	-	608	962
Delaware	194	-	-	-	-	-	198	102	-	-	-	-	-	102	300
Dist. of Columbia 4/	-	-	-	-	-	-	-	66	-	-	-	-	8	74	74
Florida	2,699	7	-	-	1	8	2,707	1,439	4	-	10	14	-	1,453	4,160
Georgia	3,184	18	-	-	-	18	3,241	1,102	68	10	-	78	3	1,183	4,424
Hawaii 4/	140	-	-	-	-	-	140	147	3	-	-	3	-	150	290
Idaho	2,210	-	-	-	-	-	2,210	145	-	-	5	5	-	150	2,360
Illinois	3,330	33	-	-	-	33	3,364	1,999	89	-	58	147	-	2,146	5,510
Indiana	2,113	4	-	-	-	4	2,117	653	9	-	6	15	-	668	2,785
Iowa 4/	2,600	-	-	-	-	-	2,600	439	-	-	1	1	-	440	3,040
Kansas	3,293	2	-	-	-	2	3,295	392	-	-	-	-	-	392	3,687
Kentucky	2,251	-	-	-	-	-	2,251	603	-	-	-	-	-	603	2,854
Louisiana	1,777	13	-	-	-	13	1,790	656	18	-	51	69	-	725	2,515
Maine	1,091	-	-	-	-	-	1,091	169	-	-	-	-	-	169	1,260
Maryland	784	1	-	-	-	1	785	520	-	-	30	30	25	575	1,360
Massachusetts	462	-	18	-	-	18	481	1,058	-	-	361	361	-	1,419	1,900
Michigan	3,033	-	-	-	-	-	3,033	1,394	194	-	100	294	-	1,688	4,721
Minnesota	3,249	10	-	-	-	10	3,259	651	37	-	2	39	-	690	3,949
Mississippi	2,184	21	6	-	-	27	2,211	351	1	5	-	6	-	357	2,568
Missouri	3,374	-	-	-	-	-	3,374	932	-	-	25	25	-	957	4,331
Montana	3,688	54	-	-	-	54	3,742	104	8	-	5	13	-	117	3,859
Nebraska	2,701	-	-	-	-	-	2,701	239	18	-	23	41	-	280	2,981
Nevada	1,916	-	-	-	-	-	1,918	185	7	-	6	13	-	198	2,116
New Hampshire	630	-	-	-	-	-	630	139	-	-	14	14	-	153	783
New Jersey	648	20	-	-	-	20	668	1,241	46	6	33	85	-	1,326	1,994
New Mexico	2,635	-	-	-	-	-	2,635	279	-	-	6	6	-	285	2,920
New York	2,737	21	5	-	-	26	2,763	1,932	86	-	304	390	-	2,322	5,085
North Carolina	2,655	-	-	-	-	-	2,656	761	-	-	-	-	-	761	3,417
North Dakota	2,617	3	-	-	-	3	2,620	103	-	-	-	-	-	103	2,723
Ohio	2,675	-	-	-	-	-	2,675	1,526	6	-	14	20	-	1,546	4,221
Oklahoma	2,831	-	-	-	-	-	2,831	480	-	-	-	-	-	480	3,311
Oregon	3,265	2	-	-	-	2	3,267	409	13	-	23	36	-	445	3,712
Pennsylvania	3,466	-	-	-	-	-	3,466	1,873	-	8	23	31	-	1,904	5,370
Rhode Island	84	-	-	-	-	-	84	172	-	-	-	-	-	172	256
South Carolina	1,937	-	-	-	-	-	1,937	616	1	-	-	1	-	617	2,554
South Dakota	2,798	-	-	-	-	-	2,798	100	-	-	-	-	-	100	2,898
Tennessee	2,198	-	-	-	-	-	2,198	912	-	-	5	5	-	917	3,115
Texas	8,404	5	-	-	-	5	8,409	3,905	91	-	441	532	-	4,437	12,846
Utah	1,745	-	-	-	-	-	1,778	364	5	-	6	11	-	375	2,153
Vermont	590	-	-	-	7	7	597	69	-	2	14	16	-	85	682
Virginia	2,111	-	-	-	19	19	2,130	1,170	27	-	15	42	26	1,238	3,368
Washington	2,585	11	-	-	-	11	2,596	677	26	-	65	91	-	768	3,364
West Virginia	1,500	2	-	-	-	2	1,502	190	-	-	-	-	-	190	1,692
Wisconsin	3,129	34	-	-	-	34	3,163	826	48	-	39	87	-	913	4,076
Wyoming	2,431	-	-	-	-	-	2,431	151	-	-	-	-	-	151	2,582
U.S. Total	116,759	327	29	30	386	82	117,227	36,745	874	35	2,038	2,947	62	39,754	156,981
Puerto Rico	138	-	-	-	-	-	138	238	-	-	1	1	-	239	377
Grand Total	116,897	327	29	30	386	82	117,365	36,983	874	35	2,039	2,948	62	39,993	157,358

FEDERAL-AID HIGHWAY LENGTH - 1995

MILES BY JURISDICTION

TABLE HM-14
SHEET 2 OF 3
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	OTHER FEDERAL-AID HIGHWAYS - RURAL							OTHER FEDERAL-AID HIGHWAYS - URBAN							TOTAL OTHER FEDERAL-AID HIGHWAYS
	UNDER LOCAL CONTROL						TOTAL	UNDER LOCAL CONTROL						TOTAL	
	UNDER STATE CONTROL 1/	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS 2/	TOTAL	UNDER FEDERAL CONTROL 3/		UNDER STATE CONTROL 1/	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS 2/	TOTAL	UNDER FEDERAL CONTROL 3/		
Alabama	6,243	8,680	2	479	9,161	41	15,445	936	59	-	3,452	3,511	8	4,455	19,900
Alaska	1,569	-	-	6	6	-	1,575	303	81	-	18	99	-	402	1,977
Arizona	3,000	2,139	-	173	2,312	518	5,830	262	721	-	2,825	3,546	20	3,828	9,658
Arkansas	12,291	3,395	-	88	3,483	56	15,830	790	112	-	1,452	1,564	-	2,354	18,184
California	6,504	12,981	-	247	13,228	389	20,121	1,453	4,601	-	19,907	24,508	1	25,962	46,083
Colorado	5,328	4,039	-	115	4,154	549	10,031	381	772	-	2,079	2,851	-	3,232	13,263
Connecticut	1,503	-	154	-	154	-	1,657	1,191	-	1,913	-	1,913	-	3,104	4,761
Delaware	670	-	-	-	-	2	672	457	-	-	10	10	-	467	1,139
Dist. of Columbia 4/	-	-	-	-	-	-	-	356	-	-	-	-	1	357	357
Florida	4,276	4,626	-	103	4,729	-	9,005	3,505	2,809	-	4,847	7,656	-	11,161	20,166
Georgia	11,646	7,671	42	-	7,713	192	19,551	1,849	2,867	1,450	-	4,317	15	6,181	25,732
Hawaii 4/	620	96	-	-	96	-	716	191	326	-	-	326	-	517	1,233
Idaho	2,476	2,294	-	1,629	3,923	179	6,578	127	84	285	640	1,009	-	1,136	7,714
Illinois	8,187	10,557	827	245	11,629	8	19,824	2,492	1,583	591	4,049	6,223	2	8,717	28,541
Indiana	7,388	5,809	-	171	5,980	-	13,368	1,083	1,905	-	2,961	4,866	-	5,949	19,317
Iowa 4/	6,185	12,940	-	563	13,503	-	19,688	443	350	-	1,898	2,248	-	2,691	22,379
Kansas	6,702	21,127	-	5	21,132	-	27,834	280	-	-	2,310	2,310	-	2,590	30,424
Kentucky	8,824	39	-	-	39	-	8,863	1,674	-	-	968	968	24	2,666	11,529
Louisiana	8,691	-	-	-	-	17	8,708	1,346	575	-	1,437	2,012	-	3,358	12,066
Maine	4,214	-	1	1	2	-	4,276	584	-	3	252	255	-	839	5,115
Maryland	2,236	547	-	15	562	-	2,798	1,022	1,432	-	780	2,212	32	3,266	6,064
Massachusetts	768	-	1,680	-	1,680	8	2,456	795	1	-	5,544	5,545	1	6,341	8,797
Michigan	4,593	16,449	-	443	16,892	-	21,485	606	3,372	-	2,956	6,328	-	6,934	28,419
Minnesota	7,581	15,314	97	27	15,438	112	23,131	514	1,585	11	1,723	3,319	-	3,833	26,964
Mississippi	7,340	8,376	190	-	8,566	279	16,185	437	217	1,426	-	1,643	11	2,091	18,276
Missouri	21,826	66	1	-	67	-	21,893	778	568	5	2,779	3,352	-	4,130	26,023
Montana	3,212	6,081	-	9	6,090	759	10,061	65	154	-	393	547	-	612	10,673
Nebraska	6,903	9,054	-	169	9,223	29	16,155	101	124	-	917	1,041	-	1,142	17,297
Nevada	2,357	195	37	2	234	47	2,638	344	212	3	448	663	-	1,007	3,645
New Hampshire	1,680	-	6	7	13	-	1,693	250	-	19	548	567	-	817	2,510
New Jersey	331	1,470	73	76	1,619	1	1,951	518	2,992	153	1,824	4,969	-	5,487	7,438
New Mexico	5,887	3	-	2	5	6	5,898	332	-	-	782	782	-	1,114	7,012
New York	8,025	1,932	215	73	2,220	-	10,245	2,367	2,930	1,573	3,884	8,387	-	10,754	20,999
North Carolina	11,527	-	-	1	1	258	11,786	4,325	-	-	811	811	41	5,177	16,963
North Dakota	4,516	9,698	-	229	9,927	62	14,505	99	-	71	414	485	-	584	15,089
Ohio	11,534	3,224	106	195	3,525	-	15,059	2,552	1,537	211	4,304	6,052	-	8,604	23,663
Oklahoma	8,994	14,881	-	435	15,316	-	24,310	522	350	-	2,687	3,037	-	3,559	27,869
Oregon	3,544	6,668	-	67	6,735	1,229	11,508	324	839	1	1,498	2,338	-	2,662	14,170
Pennsylvania	13,124	10	170	64	244	-	13,368	5,610	268	979	1,565	2,812	-	8,422	21,790
Rhode Island	191	-	82	-	82	-	273	639	-	407	10	417	-	1,056	1,329
South Carolina	11,826	142	-	2	144	-	11,970	2,591	86	-	91	177	-	2,768	14,738
South Dakota	4,829	10,359	260	40	10,659	699	16,187	89	64	21	376	461	-	550	16,737
Tennessee	9,126	1	-	-	1	-	9,127	1,478	585	-	2,462	3,047	-	4,525	13,652
Texas	44,918	743	-	21	764	27	45,709	6,541	1,289	-	10,844	12,133	-	18,674	64,383
Utah	3,178	1,396	-	81	1,477	103	4,758	380	139	-	549	688	-	1,068	5,826
Vermont	1,851	-	815	56	871	-	2,722	107	-	130	195	325	-	432	3,154
Virginia	12,918	-	-	81	81	293	13,292	2,603	278	-	1,506	1,784	45	4,432	17,724
Washington	3,369	6,802	-	196	6,998	-	10,367	405	1,849	-	2,790	4,639	-	5,044	15,411
West Virginia	7,572	1	-	20	21	-	7,593	687	-	-	288	288	-	975	8,568
Wisconsin	7,206	11,165	871	89	12,125	-	19,331	630	764	247	2,600	3,611	-	4,241	23,572
Wyoming	3,439	391	3	6	400	336	4,175	230	131	-	405	536	-	766	4,941
U.S. Total	342,778	221,361	5,632	6,231	233,224	6,199	582,201	57,644	38,611	9,499	105,078	153,188	201	211,033	793,234
Puerto Rico	1,123	-	-	-	-	-	1,123	1,087	-	-	207	207	-	1,294	2,417
Grand Total	343,901	221,361	5,632	6,231	233,224	6,199	583,324	58,731	38,611	9,499	105,285	153,395	201	212,327	795,651

FEDERAL - AID HIGHWAY LENGTH - 1995 MILES BY JURISDICTION

TABLE HM-14
SHEET 3 OF 3
OCTOBER 1996

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 LOCAL CONTROL						TOTAL	UNDER LOCAL CONTROL						TOTAL	
	UNDER STATE CONTROL 1/	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS 2/	TOTAL	UNDER FEDERAL CONTROL 3/		UNDER STATE CONTROL 1/	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS 2/	TOTAL	UNDER FEDERAL CONTROL 3/		
Alabama	10,770	8,739	2	3,938	12,679	48	23,497	204	49,643	-	19,072	68,715	897	69,816	93,313
Alaska	3,978	82	-	23	105	-	4,083	1,929	3,849	-	1,745	5,594	1,880	9,403	13,486
Arizona	5,774	2,899	-	3,080	5,979	537	12,290	365	16,268	-	12,109	28,377	13,529	42,271	54,561
Arkansas	15,759	3,507	-	1,541	5,048	56	20,863	495	45,924	-	8,370	54,294	1,570	56,359	77,222
California	15,193	17,665	-	20,348	38,013	390	53,596	3,058	49,119	-	47,330	96,449	17,286	116,793	170,389
Colorado	8,947	4,821	-	2,272	7,093	549	16,589	302	49,174	-	10,658	59,832	7,776	67,910	84,499
Connecticut	3,652	-	2,071	-	2,071	-	5,723	324	-	14,449	-	14,449	4	14,777	20,500
Delaware	1,422	-	-	10	10	7	1,439	3,541	-	-	651	651	-	4,192	5,631
Dist. of Columbia 4/	422	-	-	-	-	9	431	924	-	-	-	-	66	990	1,421
Florida	11,920	7,444	-	4,962	12,406	-	24,326	2	52,515	-	35,625	88,140	1,310	89,452	113,778
Georgia	17,780	10,624	1,502	-	12,126	-	30,156	132	68,468	11,660	5	80,133	852	81,117	111,273
Hawaii 4/	1,092	431	-	-	431	-	1,523	99	2,398	-	-	2,398	113	2,610	4,133
Idaho	4,959	2,378	285	2,273	4,936	179	10,074	164	11,788	1,135	12,943	25,866	23,629	49,659	59,733
Illinois	16,008	12,261	1,419	4,352	18,032	11	34,051	1,182	4,156	70,224	27,545	101,925	255	103,362	137,413
Indiana	11,239	7,726	-	3,137	10,863	-	22,102	74	58,583	-	12,021	70,604	-	70,678	92,780
Iowa 4/	9,669	13,298	-	2,452	15,750	-	25,419	481	76,056	-	10,626	86,682	120	87,283	112,702
Kansas	10,668	21,128	-	2,315	23,443	-	34,111	13	89,878	-	9,321	99,199	-	99,212	133,323
Kentucky	13,352	39	-	968	1,007	24	14,383	14,132	39,070	-	5,034	44,104	379	58,615	72,998
Louisiana	12,483	601	-	1,480	2,081	17	14,581	4,174	31,311	-	9,454	40,765	599	45,538	60,119
Maine	6,118	-	4	253	257	-	6,375	2,429	-	11,593	2,008	13,601	172	16,202	22,577
Maryland	4,563	1,980	-	824	2,804	57	7,424	848	17,562	-	3,469	21,031	377	22,256	29,680
Massachusetts	3,081	1	1,699	5,906	7,606	10	10,697	551	4	7,472	11,926	19,402	101	20,054	30,751
Michigan	9,626	20,013	-	3,501	23,514	-	33,140	15	68,273	-	16,161	84,434	22	84,471	117,611
Minnesota	11,996	16,946	107	1,752	18,805	112	30,913	1,308	28,440	52,814	15,402	96,656	1,514	99,478	130,391
Mississippi	10,311	8,616	1,627	-	10,243	290	20,844	300	44,410	7,004	51,414	544	52,258	73,102	
Missouri	26,911	635	6	2,802	3,443	-	30,354	5,461	70,107	4	15,726	85,837	964	92,262	122,616
Montana	7,067	6,298	-	408	6,706	759	14,532	1,086	38,027	-	2,388	40,415	13,504	55,005	69,537
Nebraska	9,943	9,193	-	1,113	10,306	29	20,278	330	51,871	13,684	6,470	72,025	122	72,477	92,755
Nevada	4,800	414	40	458	912	49	5,761	472	23,573	-	2,612	26,185	12,518	39,175	44,936
New Hampshire	2,701	-	25	567	592	-	3,293	1,320	70,107	6,625	3,712	10,337	136	11,793	15,086
New Jersey	2,738	4,528	232	1,933	6,693	1	9,432	547	3,931	4,902	16,795	25,628	39	26,214	35,646
New Mexico	9,131	3	-	792	795	6	9,932	2,357	38,313	-	1,298	39,611	9,389	51,357	61,289
New York	15,061	4,970	1,793	4,260	11,023	-	26,084	1,253	16,454	55,241	14,095	84,790	66	86,109	112,193
North Carolina	19,268	-	-	812	812	300	20,380	59,066	15,754	-	15,754	76,429	1,609	76,429	96,809
North Dakota	7,335	9,700	71	644	10,415	62	17,812	64	-	65,027	3,163	68,190	764	69,018	86,830
Ohio	18,286	4,768	317	4,513	9,598	-	27,884	2,218	24,557	39,851	20,021	84,429	32	86,679	114,563
Oklahoma	12,826	15,233	-	3,121	18,354	-	31,180	888	72,087	-	8,942	81,029	20	81,337	112,517
Oregon	7,541	7,520	1	1,591	9,112	1,229	17,882	3,573	26,451	-	7,130	33,581	28,908	66,062	83,944
Pennsylvania	24,072	279	1,157	1,652	3,088	-	27,160	20,158	-	26	70,337	90,667	967	91,488	118,648
Rhode Island	1,086	-	489	90	499	-	1,585	48	-	4,250	-	4,250	10	4,308	5,893
South Carolina	16,970	229	-	322	17,292	-	17,292	24,723	19,742	-	1,934	21,676	602	47,001	64,293
South Dakota	7,816	10,423	281	416	11,120	699	19,635	56	25,740	33,729	2,935	62,404	1,265	63,725	83,360
Tennessee	13,716	585	-	2,466	3,051	-	16,767	322	54,463	-	13,680	68,143	367	68,832	85,599
Texas	63,768	2,129	-	11,305	13,434	27	77,229	14,712	136,042	-	67,277	203,319	926	218,957	296,186
Utah	5,669	1,539	-	636	2,175	135	7,979	123	20,278	-	5,805	26,083	6,859	33,065	41,044
Vermont	2,615	-	946	275	1,221	-	3,836	222	-	9,171	-	10,045	81	10,348	14,184
Virginia	18,801	305	-	1,622	1,927	364	21,092	38,196	1,213	-	7,098	8,311	1,543	48,050	69,142
Washington	7,036	8,684	-	3,055	11,739	-	18,775	11,893	32,656	-	9,598	42,254	6,788	60,935	79,710
West Virginia	9,949	3	-	308	311	-	10,260	22,064	-	-	2,152	2,152	634	24,850	35,110
Wisconsin	11,791	12,009	1,118	2,730	15,857	-	27,648	641	8,460	60,463	13,286	82,209	991	83,841	111,489
Wyoming	6,252	522	3	410	935	336	7,523	557	13,504	-	9,969	24,043	3,338	27,938	35,461
U.S. Total	553,931	261,168	15,195	113,379	389,742	6,542	950,215	248,796	1,483,358	469,894	594,526	2,547,778	165,437	2,962,011	3,912,226
Puerto Rico	2,586	-	-	208	208	-	2,794	683	-	-	11,021	11,021	-	11,704	14,498
Grand Total	556,517	261,168	15,195	113,587	389,950	6,542	953,009	249,479	1,483,358	469,894	605,547	2,558,799	165,437	2,973,715	3,926,724

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 part of the State and local highway systems.
4/ 1995 data were estimated by FHWA.

PUBLIC ROAD AND STREET LENGTH - 1995 MILES BY FUNCTIONAL SYSTEM

COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-20
OCTOBER 1996

STATE	RURAL							URBAN							TOTAL
	INTERSTATE	OTHER	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER	OTHER	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL	
		PRINCIPAL ARTERIAL							FREEWAYS AND EXPRESSWAYS	PRINCIPAL ARTERIAL					
Alabama	601	2,059	3,685	11,731	6,431	48,720	73,227	303	21	972	1,957	2,163	14,670	20,086	93,313
Alaska	1,032	810	442	1,271	958	7,192	11,705	54		56	203	215	1,253	1,781	13,486
Arizona	991	1,164	1,254	4,554	2,382	27,894	38,239	178	81	1,025	1,258	1,785	11,995	16,322	54,561
Arkansas	400	2,190	2,993	12,547	6,642	44,793	69,565	144	102	577	979	931	4,924	7,657	77,222
California	1,346	3,691	6,911	13,058	9,114	53,749	87,869	1,076	1,328	5,860	10,292	10,034	53,930	82,520	170,389
Colorado	768	2,200	3,677	7,014	9,281	49,105	71,014	185	842	1,415	1,302	9,524	13,485	84,499	170,389
Connecticut	101	264	498	1,148	615	6,247	8,873	245	196	605	1,484	1,182	7,915	11,627	20,500
Delaware		216	105	549	170	2,671	3,711	40	11	135	159	224	1,351	1,920	5,631
Dist. of Columbia 1/								12	19	81	167	152	990	1,421	1,421
Florida	946	3,443	2,838	4,483	4,816	48,914	65,440	526	389	2,655	2,997	6,045	35,726	48,338	113,778
Georgia	807	2,790	5,560	13,633	7,351	54,730	84,871	435	171	1,762	2,886	2,109	19,039	26,402	111,273
Hawaii		125	376	355	100	1,337	2,293	43	34	135	118	337	1,173	1,840	4,133
Idaho	532	1,683	1,200	5,373	3,766	43,633	56,187	81		222	475	508	2,260	3,546	59,733
Illinois	1,528	2,634	4,822	14,203	3,496	75,163	101,846	635	82	2,593	3,823	3,730	24,704	35,567	137,413
Indiana	852	1,700	2,247	10,686	9,711	48,117	73,313	319	132	1,548	2,417	2,201	12,850	19,467	92,780
Iowa	634	3,405	3,954	14,294	16,263	64,815	103,365	147		697	1,356	931	6,206	9,337	112,702
Kansas	698	3,167	4,301	22,963	9,265	83,238	123,632	174	136	633	1,066	973	6,709	9,691	133,323
Kentucky	536	2,014	1,607	6,957	9,500	42,086	62,700	226	93	632	1,165	1,153	7,029	10,298	72,998
Louisiana	612	1,213	1,623	7,049	4,183	31,520	46,200	272	45	846	1,607	1,313	9,836	13,919	60,119
Maine	310	782	1,068	3,207	2,225	12,365	19,957	55	18	173	277	485	1,612	2,620	22,677
Maryland	227	549	950	1,856	1,826	10,373	15,781	255	229	857	1,195	1,305	10,058	13,899	29,680
Massachusetts	162	318	664	1,793	1,147	6,820	10,904	403	197	1,557	3,089	2,514	12,087	19,847	30,751
Michigan	740	2,753	3,999	17,026	6,315	58,695	89,528	500	218	1,973	3,425	2,506	19,461	28,083	117,611
Minnesota	681	3,577	6,163	15,969	11,737	77,098	115,225	233	128	546	1,974	1,639	10,646	15,166	130,391
Mississippi	558	1,795	3,920	12,123	2,454	44,333	65,183	127	41	629	674	977	5,471	7,919	73,102
Missouri	810	3,043	3,399	18,015	5,454	75,585	106,306	368	282	1,109	1,725	1,603	11,223	16,310	122,616
Montana	1,137	2,622	2,990	7,054	9,089	44,246	67,138	53		174	217	285	1,670	2,399	69,537
Nebraska	437	2,745	4,181	11,493	8,843	59,951	87,650	43	17	417	534	411	3,683	5,105	92,755
Nevada	480	1,392	715	1,966	2,452	33,478	40,483	83	23	231	391	477	3,248	4,453	44,936
New Hampshire	176	454	493	1,200	1,231	8,619	12,173	48	42	172	426	282	1,943	2,913	15,086
New Jersey	117	528	390	1,583	1,000	7,623	11,241	303	308	1,164	3,072	1,961	17,597	24,405	35,646
New Mexico	892	1,804	1,876	3,961	2,391	44,263	55,187	108	3	505	324	459	4,703	6,102	61,289
New York	796	2,000	4,149	6,060	10,434	48,434	71,873	702	830	2,515	5,026	4,002	27,245	40,320	112,193
North Carolina	631	2,215	2,968	8,624	7,499	52,723	74,660	339	267	1,361	2,306	1,665	16,211	22,149	96,809
North Dakota 2/	530	2,930	2,513	11,152	67,885	85,010	40	40		164	263	220	1,133	1,820	86,830
Ohio	830	2,219	2,833	11,852	6,766	56,924	81,424	742	365	1,985	3,679	3,479	22,989	33,139	114,563
Oklahoma	721	2,367	2,747	21,306	3,065	69,355	99,561	209	134	808	1,910	978	8,917	12,956	112,517
Oregon	582	2,835	2,037	7,837	5,177	73,789	89,561	146	52	609	1,029	1,271	7,048	10,155	83,944
Pennsylvania	1,081	2,613	5,094	8,046	7,958	60,584	85,376	507	499	2,279	3,298	3,743	22,946	33,272	118,648
Rhode Island	21	63	80	193	121	843	1,321	48	68	329	279	504	3,344	4,572	5,893
South Carolina	671	1,446	3,661	8,129	3,794	36,049	53,750	158	65	697	998	1,467	7,158	10,543	64,293
South Dakota	629	2,541	3,344	12,471	6,602	55,835	81,422	49	3	112	287	199	1,288	1,938	83,360
Tennessee	739	1,785	3,417	5,384	11,067	46,011	68,403	323	114	1,293	2,085	1,627	11,754	17,196	85,599
Texas	2,203	6,739	9,447	35,723	18,546	141,327	213,985	1,031	1,240	4,963	6,972	8,905	59,090	82,201	296,186
Utah	771	1,008	1,542	4,016	2,215	24,265	34,817	169	8	270	513	483	4,784	6,227	41,044
Vermont	280	318	734	1,987	913	8,618	12,850	40	19	97	151	210	817	1,334	14,184
Virginia	708	1,528	3,432	9,747	2,547	32,805	50,767	398	223	1,139	1,974	1,932	12,709	18,375	69,142
Washington	501	2,094	1,993	8,375	6,377	42,758	62,098	262	316	1,064	2,131	2,039	11,800	17,612	79,710
West Virginia	469	1,052	1,565	6,019	2,338	20,519	31,952	91	10	203	416	445	1,993	3,158	35,110
Wisconsin	490	3,432	5,019	13,553	6,370	66,643	95,507	149	191	1,321	1,995	1,498	10,828	15,982	111,489
Wyoming	826	1,633	1,675	2,472	7,623	18,920	33,149	87	3	204	151	472	1,395	2,312	35,461
U.S. Total	32,580	97,948	137,151	431,712	274,081	2,119,048	3,092,520	13,164	8,970	52,796	88,610	87,331	568,935	819,706	3,912,226
Puerto Rico	100	98	293	770	683	5,837	7,781	143	52	248	503	587	5,184	6,717	14,498
Grand Total	32,680	98,046	137,444	432,482	274,764	2,124,885	3,100,301	13,307	9,022	53,044	89,013	87,918	574,119	826,423	3,926,724
Percent — Area	1.1	3.2	4.4	13.9	8.9	68.5	100.0	1.6	6.4	10.8	10.6	69.5	100.0		
Percent — Total	0.8	2.5	3.5	11.0	7.0	54.1	79.0	0.3	0.2	1.4	2.3	2.2	14.6	21.0	100.0

1/ The urban local length was estimated by FHWA.

2/ North Dakota reports no minor collector length.

FEDERAL-AID HIGHWAY LENGTH - 1995 MILES BY TYPE OF SURFACE

TABLE HM-31
SHEET 1 OF 2
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	NATIONAL HIGHWAY SYSTEM																											
	INTERSTATE SYSTEM 1/										OTHER										TOTAL RURAL AND URBAN							
	RURAL					URBAN					RURAL					URBAN					TOTAL							
	PAVED 2/			TOTAL	PAVED 2/			TOTAL	PAVED 2/			TOTAL	PAVED 2/			TOTAL	PAVED 2/			TOTAL	PAVED 2/			TOTAL	PAVED 2/			TOTAL
	FLEXI- BLE 3/	COMPOS- ITE	RIGID		FLEXI- BLE 3/	COMPOS- ITE	RIGID		FLEXI- BLE 3/	COMPOS- ITE	RIGID		FLEXI- BLE 3/	COMPOS- ITE	RIGID		FLEXI- BLE 3/	COMPOS- ITE	RIGID		FLEXI- BLE 3/	COMPOS- ITE	RIGID		FLEXI- BLE 3/	COMPOS- ITE	RIGID	
	HIGH TYPE			HIGH TYPE			HIGH TYPE			HIGH TYPE			HIGH TYPE			HIGH TYPE			HIGH TYPE			HIGH TYPE			HIGH TYPE			
TYPE 4/	INTER- MEDIATE	TYPE 4/	INTER- MEDIATE	TYPE 4/	INTER- MEDIATE	TYPE 4/	INTER- MEDIATE	TYPE 4/	INTER- MEDIATE	TYPE 4/	INTER- MEDIATE	TYPE 4/	INTER- MEDIATE	TYPE 4/	INTER- MEDIATE	TYPE 4/	INTER- MEDIATE	TYPE 4/	INTER- MEDIATE	TYPE 4/	INTER- MEDIATE	TYPE 4/	INTER- MEDIATE	TYPE 4/	INTER- MEDIATE	TYPE 4/	INTER- MEDIATE	
Alabama	412	40	149	601	164	6	134	303	-	8	2,009	18	-	-	2,035	-	9	630	9	10	658	-	17	3,215	-	72	293	3,997
Alaska	1,032	-	-	1,032	54	-	-	54	180	768	-	-	-	948	-	72	-	-	-	72	180	840	1,086	-	-	-	-	2,106
Arizona	978	-	13	991	106	11	61	178	11	372	759	-	-	-	1,142	-	17	213	-	91	321	389	2,056	-	11	165	2,632	
Arkansas	11	50	339	400	3	13	128	144	-	-	1,583	263	54	1,900	-	-	144	34	57	235	-	-	1,741	-	360	578	2,679	
California	514	108	724	1,346	148	201	727	1,076	-	42	2,935	195	367	3,539	-	1	798	203	550	1,552	-	43	4,395	707	2,368	7,513		
Colorado	444	65	259	768	102	21	62	185	-	2	1,793	29	5	1,829	-	2	436	46	60	544	-	4	2,775	161	386	3,326		
Connecticut	65	30	6	101	50	184	11	245	-	13	100	140	-	253	-	10	97	228	28	363	-	23	312	582	45	962		
Delaware	-	-	-	-	-	17	23	40	-	-	2	122	74	198	-	1	-	41	20	62	-	1	2	180	117	300		
Dist. of Columbia 5/	-	-	-	-	3	9	-	12	-	-	-	-	-	-	-	-	4	53	5	62	-	-	7	-	62	5	74	
Florida	794	-	152	946	346	-	180	526	-	-	1,708	-	53	1,761	-	-	909	-	18	927	-	-	3,757	-	403	4,160		
Georgia	304	-	503	807	267	-	168	435	-	-	2,421	-	13	2,434	-	2	713	-	33	748	2	-	3,706	-	717	4,424		
Hawaii 5/	-	-	-	-	24	-	19	43	-	-	140	-	-	140	-	-	107	-	-	107	-	-	271	-	19	290		
Idaho	415	-	117	532	48	-	33	81	-	99	1,536	-	43	1,678	-	12	54	-	3	69	-	111	2,053	-	196	2,360		
Illinois	46	751	731	1,528	8	456	171	635	-	-	47	1,603	186	1,836	16	-	42	1,094	369	1,611	16	-	143	3,904	1,447	5,510		
Indiana	94	531	227	852	6	244	69	319	-	-	321	769	175	1,265	-	10	62	185	92	349	-	10	483	1,729	563	2,785		
Iowa 5/	63	207	364	634	11	42	94	147	-	-	159	1,178	629	1,966	-	-	10	132	151	293	-	-	243	1,559	1,238	3,040		
Kansas	562	49	87	698	37	7	130	174	-	31	2,210	159	197	2,597	-	-	70	75	73	218	-	31	2,879	290	487	3,687		
Kentucky	141	234	161	536	66	41	119	226	-	-	1,002	411	302	1,715	-	-	200	107	70	377	-	-	1,409	793	652	2,854		
Louisiana	122	85	405	612	32	50	190	272	-	-	316	725	137	1,178	-	-	119	211	123	453	-	-	589	1,071	855	2,515		
Maine	302	4	4	310	55	-	-	55	22	756	-	-	3	781	-	1	112	-	1	114	23	868	357	4	8	1,260		
Maryland	225	2	-	227	185	14	56	255	-	-	548	2	8	558	-	-	280	3	37	320	-	-	1,238	21	101	1,360		
Massachusetts	161	1	-	162	386	9	8	403	-	-	277	42	-	319	-	182	795	39	-	1,016	-	182	1,619	91	8	1,900		
Michigan	140	131	469	740	7	234	259	500	-	623	171	1,211	288	2,293	-	33	94	594	467	1,188	-	656	412	2,170	1,483	4,721		
Minnesota	110	66	505	681	14	107	112	233	-	455	970	770	383	2,578	-	79	160	103	115	457	-	534	1,254	1,046	1,115	3,949		
Mississippi	212	140	206	558	26	46	55	127	25	11	831	577	209	1,653	-	3	136	57	34	230	25	14	1,205	820	504	2,568		
Missouri	-	522	288	810	7	280	81	368	-	42	408	1,326	788	2,564	-	3	96	148	342	589	-	45	511	2,276	1,499	4,331		
Montana	1,028	-	109	1,137	30	-	23	53	66	429	2,097	10	3	2,606	-	12	42	-	10	64	66	441	3,197	10	145	3,859		
Nebraska	-	186	251	437	-	11	32	43	24	54	1,230	473	483	2,264	-	-	23	60	154	237	24	54	1,253	730	920	2,981		
Nevada	351	37	92	480	20	7	56	83	-	-	1,438	-	-	1,438	-	-	102	2	11	115	-	-	1,911	46	159	2,116		
New Hampshire	176	-	-	176	48	-	-	48	37	35	354	28	-	454	-	8	87	10	-	105	37	43	665	38	-	783		
New Jersey	61	46	10	117	173	56	74	303	-	-	172	358	21	551	-	-	414	542	67	1,023	-	-	820	1,002	172	1,994		
New Mexico	737	128	27	892	63	31	14	108	-	113	1,628	-	2	1,743	-	17	149	4	7	177	-	130	2,577	163	50	2,920		
New York	275	435	86	796	30	472	200	702	-	-	522	1,085	360	1,967	-	1	181	1,278	160	1,620	-	1	1,008	3,270	806	5,085		
North Carolina	307	39	285	631	127	40	172	339	-	-	1,941	14	70	2,025	-	-	356	9	57	422	-	-	2,731	102	584	3,417		
North Dakota	40	39	451	530	2	12	26	40	-	15	1,963	17	95	2,090	-	-	40	6	17	63	-	15	2,045	74	589	2,723		
Ohio	87	659	84	830	56	589	97	742	-	-	823	859	163	1,845	-	-	301	430	73	804	-	-	1,267	2,537	417	4,221		
Oklahoma	398	32	291	721	101	3	105	209	52	-	1,203	199	656	2,110	-	-	86	29	156	271	52	-	1,788	263	1,208	3,311		
Oregon	385	21	176	582	43	13	90	146	-	162	2,502	13	6	2,685	-	1	279	10	9	299	-	163	3,209	57	283	3,712		
Pennsylvania	76	537	468	1,081	53	248	206	507	-	80	479	1,094	732	2,385	-	133	154	586	524	1,397	-	213	762	2,465	1,930	5,370		
Rhode Island	21	-	-	21	27	21	-	48	-	30	30	3	-	63	-	26	92	6	-	124	-	-	56	170	30	-	256	
South Carolina	423	-	248	671	97	-	61	158	-	376	520	370	-	1,266	-	31	339	88	1	459	-	407	1,379	458	310	2,554		
South Dakota	38	10	581	629	-	2	47	49	-	5	1,444	75	645	2,169	-	-	15	5	31	51	-	5	1,497	92	1,304	2,898		
Tennessee	698	37	4	739	99	157	67	323	-	-	1,067	392	-	1,459	-	-	463	104	27	594	-	-	2,327	690	98	3,115		
Texas	1,373	496	334	2,203	348	285	398	1,031	2	24	4,979	984	217	6,206	-	78	1,845	703	783	3,406	9	92	8,545	2,468	1,732	12,846		
Utah	684	-	87	771	70	-	99	169	-	1	1,000	-	6	1,007	-	-	195	-	11	206	-	1	1,949	-	203	2,153		
Vermont	280	-	-	280	40	-	-	40	-	17	295	-	5	317	-	3	40	-	2	45	-	20	655	-	7	682		
Virginia	554	43	111	708	141	56	201	398	-	-	1,259	-	72	91	-	-	701	55	84	840	-	-	2,655	-	226	487	3,368	
Washington	290	5	206	501	138	3	121	262	-	63	1,929	-	103	2,095	-	4	448	15	39	506	-	67	2,806	23	469	3,364		
West Virginia	4	235	220	459	-	56	35	91	-	-	817	34	192	1,043	-	-	65	6	28	99	-	-	886	331	475	1,692		
Wisconsin	211	279	-	490	-	89	60	149	-	-	1,124	740	809	2,673	-	-	100	266	398	764	-	-	1,224	1,306	1,546	4,076		
Wyoming	659	1	166	826	27	-	60	87	23	4	1,573	-	5	1,605	-	-	54	-	10	64	23	4	2,313	1	241	2,582		
U.S. Total	16,092	6,213	10,275	32,580	3,888	4,142	5,134	13,164	442	4,630	54,635	16,360	8,580	84,647	26	850	12,740	7,576	5,398	26,590	468	5,480	87,555	34,291	29,387	156,981		
Puerto Rico	35	17	48	100	69	17	57	143	-	-	34	4	-	38	-	-	56	11	29	96	-	-	194	49	134	377		
Grand Total	16,127	6,230	10,323	32,680	3,957	4,159	5,191	13,307	442	4,630	54,669	16,364	8,580	84,685	26	850	12,796	7,587	5,427	26,686	468	5,480	87,549	34,340	29,521	157,358		

FEDERAL-AID HIGHWAY LENGTH - 1995
MILES BY TYPE OF SURFACE

TABLE HM-31
SHEET 2 OF 2
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

Table with columns for STATE, UNPAVED 6/ (LOW TYPE, INTER-MEDIATE TYPE, HIGH TYPE: FLEXIBLE, COMPOSITE, RIGID), TOTAL, OTHER FEDERAL-AID HIGHWAYS - RURAL, UNPAVED 6/ (LOW TYPE, INTER-MEDIATE TYPE, HIGH TYPE: FLEXIBLE, COMPOSITE, RIGID), TOTAL, OTHER FEDERAL-AID HIGHWAYS - URBAN, UNPAVED 6/ (LOW TYPE, INTER-MEDIATE TYPE, HIGH TYPE: FLEXIBLE, COMPOSITE, RIGID), TOTAL, OTHER FEDERAL-AID HIGHWAYS - TOTAL, UNPAVED 6/ (LOW TYPE, INTER-MEDIATE TYPE, HIGH TYPE: FLEXIBLE, COMPOSITE, RIGID), TOTAL.

1/ Although the Interstate System is part of the National Highway System, its mileage is shown separately.

2/ 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 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".

3/ Includes a minor amount of intermediate type pavement in a few States for Interstate.

4/ Includes unpaved roads in Alaska - 180 miles and in Georgia - 2 miles.

5/ 1995 data were estimated 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 roadway with a surface of mixed soil, gravel, crushed stone, slag, shell, etc.—surface may be stabilized.

FEDERAL - AID HIGHWAY LENGTH - 1995
MILES BY LANE WIDTH

TABLE HM-33
SHEET 1 OF 2
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	NATIONAL HIGHWAY SYSTEM																															
	INTERSTATE SYSTEM 1/								OTHER												TOTAL RURAL AND URBAN											
	RURAL				URBAN				RURAL						URBAN						TOTAL RURAL AND 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	-	601	-	601	-	303	-	303	-	-	15	86	1,934	-	2,035	-	-	25	30	600	3	658	-	-	40	116	3,438	3	3,597			
Alaska	93	576	363	1,032	-	35	19	54	-	14	35	601	298	948	-	-	2	3	54	13	72	-	-	16	131	1,266	693	2,106				
Arizona	-	789	202	991	-	143	35	178	-	-	-	573	569	1,142	-	-	-	8	251	62	321	-	-	-	8	1,756	868	2,632				
Arkansas	-	400	-	400	-	144	-	144	-	-	66	608	1,226	-	1,900	-	-	36	18	181	-	235	-	-	102	626	1,951	-	2,679			
California	-	1,346	-	1,346	46	1,030	-	1,076	-	-	46	139	3,354	-	3,539	-	-	11	122	1,410	9	1,552	-	-	57	307	7,140	9	7,513			
Colorado	-	707	61	768	-	183	2	185	-	-	35	134	1,570	90	1,829	-	-	28	49	438	29	544	-	-	63	183	2,898	182	3,326			
Connecticut	-	101	-	101	-	245	-	245	-	-	-	-	253	-	253	-	-	-	3	357	1	363	-	-	2	3	956	1	962			
Delaware	-	-	-	-	40	-	40	-	40	-	3	178	17	198	-	-	-	-	3	49	10	62	-	-	6	267	27	300				
Dist. of Columbia 2/	-	-	-	-	-	12	-	12	-	-	-	-	-	-	-	-	-	1	20	10	26	5	62	-	-	1	20	10	38	5	74	
Florida	-	946	-	946	1	519	6	526	-	-	56	41	1,590	74	1,761	-	-	6	30	869	22	927	-	-	62	72	3,924	102	4,160			
Georgia	-	800	7	807	-	403	32	435	-	-	16	1,544	874	2,434	-	-	1	15	47	445	240	748	-	-	1	15	63	3,192	1,153	4,424		
Hawaii 2/	-	-	-	-	8	35	-	43	-	-	16	124	-	140	-	-	2	4	25	72	4	107	-	-	2	4	49	231	4	290		
Idaho	-	532	-	532	-	81	-	81	-	-	5	41	1,632	-	1,678	-	-	-	69	-	69	-	-	5	41	2,314	-	2,360				
Illinois	-	1,527	1	1,528	-	632	3	635	-	-	8	201	1,395	144	1,836	-	-	2	96	139	1,097	177	1,511	-	-	90	104	340	4,651	325	5,510	
Indiana	-	852	-	852	-	319	-	319	-	-	19	69	1,134	43	1,265	-	-	2	3	24	293	27	349	-	-	2	22	93	2,598	70	2,785	
Iowa 2/	-	581	53	634	-	118	29	147	-	-	5	67	1,789	105	1,966	-	-	-	-	238	55	293	-	-	5	67	2,726	242	3,040			
Kansas	-	698	-	698	-	174	-	174	-	5	-	175	2,417	-	2,597	-	-	9	-	19	190	-	-	14	-	194	3,479	-	3,687			
Kentucky	-	536	-	536	-	226	-	226	-	-	78	117	1,517	3	1,715	-	-	8	37	27	293	12	377	-	-	8	115	144	2,572	15	2,854	
Louisiana	-	612	-	612	-	272	-	272	-	-	-	166	1,012	-	1,178	-	-	-	29	53	371	-	-	29	219	2,267	-	2,515				
Maine	-	310	-	310	-	54	-	55	-	-	39	170	542	30	781	-	-	6	4	87	17	114	-	-	45	174	993	48	1,260			
Maryland	-	227	-	227	-	253	2	255	-	-	10	30	510	8	558	-	2	-	4	22	285	7	320	2	-	14	52	1,275	17	1,360		
Massachusetts	-	162	-	162	3	398	2	403	-	2	7	11	237	62	319	-	-	-	146	77	538	255	1,016	2	-	153	91	1,335	319	1,900		
Michigan	-	740	-	740	-	500	-	500	-	-	2	436	1,855	-	2,293	-	1	13	159	294	719	2	1,188	-	-	13	161	730	3,814	2	4,721	
Minnesota	-	681	-	681	-	233	-	233	-	-	79	187	2,178	134	2,578	-	-	-	1	4	480	2	457	-	-	80	191	3,542	136	3,949		
Mississippi	-	558	-	558	-	127	-	127	-	-	61	1,592	-	1,653	-	-	-	-	16	213	1	230	-	-	-	77	2,490	1	2,568			
Missouri	-	810	-	810	-	368	-	368	-	-	23	311	2,230	-	2,564	-	-	-	6	50	530	3	589	-	-	29	361	3,938	3	4,331		
Montana	-	1,137	-	1,137	-	53	-	53	-	-	12	99	2,353	141	2,605	-	-	-	-	60	4	64	-	-	12	99	3,603	145	3,859			
Nebraska	-	435	2	437	-	42	1	43	-	-	26	99	1,934	205	2,264	-	-	-	20	11	182	24	237	-	-	46	110	2,593	232	2,981		
Nevada	-	480	-	480	-	83	-	83	-	-	-	-	1,438	-	1,438	-	-	-	-	115	-	115	-	-	-	-	110	2,116	-	2,116		
New Hampshire	-	176	-	176	-	47	-	48	-	-	5	19	418	12	454	-	-	-	3	-	100	2	105	-	-	8	19	741	15	783		
New Jersey	-	117	-	117	1	301	-	303	-	-	24	10	512	5	551	-	-	34	31	932	26	1,023	-	-	58	42	1,862	32	1,994			
New Mexico	-	865	27	892	-	108	-	108	-	-	66	49	1,583	45	1,743	-	-	3	-	168	6	177	-	-	69	49	2,724	78	2,920			
New York	-	776	20	796	-	660	42	702	-	-	139	315	1,454	59	1,967	-	-	1	149	88	1,283	99	1,620	-	-	1	288	403	4,173	220	5,085	
North Carolina	-	631	-	631	4	335	-	339	-	9	4	45	302	1,665	-	2,025	-	4	3	5	15	395	-	-	13	7	50	321	3,026	-	3,417	
North Dakota	-	530	-	530	-	40	-	40	-	-	-	99	1,965	26	2,090	-	-	-	-	63	-	63	-	-	-	99	2,598	26	2,723			
Ohio	-	830	-	830	-	742	-	742	-	-	12	75	246	1,502	10	1,845	-	-	5	38	154	599	8	804	-	-	17	113	400	3,673	18	4,221
Oklahoma	-	721	-	721	-	207	2	209	-	-	45	64	1,965	36	2,110	-	-	-	-	3	224	44	271	-	-	45	67	3,117	82	3,311		
Oregon	-	579	3	582	-	145	1	146	-	-	24	219	2,407	35	2,685	-	-	-	8	21	244	26	299	-	-	32	240	3,375	65	3,712		
Pennsylvania	-	1,081	-	1,081	-	507	-	507	-	-	229	698	1,407	51	2,385	-	-	7	167	268	898	57	1,397	-	-	7	396	966	3,893	108	5,370	
Rhode Island	-	21	-	21	-	48	-	48	-	-	-	5	36	22	63	-	-	2	17	6	83	16	124	-	-	2	17	11	188	38	256	
South Carolina	5	666	-	671	22	136	-	158	-	-	66	1,174	26	1,266	-	-	-	22	37	383	17	459	-	-	22	130	2,359	43	2,554			
South Dakota	-	629	-	629	-	49	-	49	-	-	57	2,112	-	2,169	-	-	-	3	1	47	-	51	-	-	3	58	2,837	-	2,898			
Tennessee	-	739	-	739	1	322	-	323	-	-	41	32	353	1,033	-	1,459	-	-	5	86	503	-	594	-	-	41	37	440	2,597	-	3,115	
Texas	-	2,203	-	2,203	-	1,030	1	1,031	-	3	18	291	4,995	899	6,206	-	-	4	106	332	2,876	88	3,406	-	-	7	124	623	11,104	988	12,846	
Utah	-	771	-	771	-	169	-	169	-	-	-	-	1,007	-	1,007	-	-	-	-	206	-	206	-	-	-	-	-	2,153	-	2,153		
Vermont	-	280	-	280	-	40	-	40	-	4	10	56	226	21	317	-	-	-	2	9	28	5	45	-	-	12	65	574	26	682		
Virginia	1	703	4	708	1	395	-	398	-	4	168	166	1,046	38	1,422	-	-	111	178	512	38	840	1	-	4	279	346	2,656	82	3,368		
Washington	-	501	-	501	1	262	-	262	-	-	18	648	1,429	-	2,095	-	-	-	9	63	434	-	506	-	-	27	712	2,625	-	3,364		
West Virginia	-	458	1	459	-	91	-	91	-	1	244	208	65	525	-	1,043	-	1	9	9	77	2	99	-	-	245	217	74	1,151	3	1,692	
Wisconsin	-	490	-	490	-	149	-	149	-	-	26	167	2,466	14	2,673	-	-	2	10	45	702	5	764	-	-	2	36	212	3,807	19	4,076	
Wyoming	-	752	74	826	-	62	25	87	-	-	26	4	1,575	-	1,605	-	-	-	6	54	4	64	-	-	26	10	2,443	103	2,582			
U.S. Total	99	31,663	818	32,580	88	12,869	207	13,164	12	405	1,703	7,217	71,214	4,096	84,647	10	63	1,357	2,440	21,293	1,427	26,590	22	468	3,060	9,844	137,039	6,548	156,991			
Puerto Rico	-	100	-	100	1	142	-	143	8	3	13	2	12	-	38	-	-	6	10	8	71	1	96	8	9	23	11	325	1	377		
Grand Total	99	31,763	818	32,680	89	13,011	207	13,307	20	408	1,716	7,219	71,226	4,096	84,685	10	69	1,367	2,448	21,364												

FEDERAL - AID HIGHWAY LENGTH - 1995 MILES BY LANE WIDTH

TABLE HM-33
SHEET 2 OF 2
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	OTHER FEDERAL - AID HIGHWAYS - RURAL							TOTAL	OTHER FEDERAL - AID HIGHWAYS - URBAN							TOTAL	OTHER FEDERAL - AID HIGHWAYS - TOTAL							TOTAL
	LANE WIDTH IN FEET								LANE WIDTH IN FEET								LANE WIDTH IN FEET							
	< 9	9	10	11	12	> 12			< 9	9	10	11	12	> 12			< 9	9	10	11	12	> 12		
Alabama	34	2,211	6,718	1,929	4,550	3	15,445	11	256	1,446	743	1,556	443	4,455	45	2,467	8,164	2,672	6,106	446	19,900			
Alaska	-	-	39	122	921	493	1,575	14	-	21	59	245	63	402	14	-	60	181	1,166	556	1,977			
Arizona	11	-	302	372	3,768	1,377	5,830	14	5	76	364	2,806	563	3,828	25	5	378	736	6,574	1,940	9,658			
Arkansas	408	732	7,077	5,017	2,596	-	15,830	41	126	593	476	1,001	117	2,354	449	858	7,670	5,493	3,597	117	18,184			
California	234	477	2,177	2,888	13,942	403	20,121	211	360	1,807	1,836	20,580	1,168	25,962	445	837	3,984	4,724	34,522	1,571	46,083			
Colorado	63	8	1,373	1,467	6,973	147	10,031	-	34	297	835	2,261	255	3,232	63	42	1,670	1,852	9,234	402	13,263			
Connecticut	13	54	23	129	1,438	-	1,657	35	66	227	269	2,496	11	3,104	48	120	250	398	3,934	11	4,761			
Delaware	-	54	169	187	222	40	672	24	37	74	59	187	86	467	24	91	243	246	409	126	1,139			
Dist. of Columbia 2/	-	-	-	-	-	-	-	12	28	120	107	81	9	357	12	28	120	107	81	9	357			
Florida	229	991	2,163	1,046	4,519	57	9,005	39	301	2,616	2,017	5,368	820	11,161	268	1,292	4,779	3,063	9,887	877	20,166			
Georgia	-	1,906	5,424	3,229	7,224	1,768	19,551	14	155	802	915	2,318	1,977	6,181	14	2,061	6,226	4,144	9,542	3,745	25,732			
Hawaii 2/	70	141	185	156	164	-	716	13	37	223	63	95	86	517	83	178	408	219	259	86	1,233			
Idaho	232	403	1,311	627	4,005	-	6,578	10	9	71	61	985	-	1,136	242	412	1,382	688	4,990	-	7,714			
Illinois	527	1,864	4,197	6,485	5,642	1,109	19,824	160	383	1,958	1,487	3,686	1,043	8,717	687	2,247	6,155	7,972	9,328	2,152	28,541			
Indiana	66	2,046	3,887	1,716	4,446	1,207	13,368	120	796	1,396	882	1,955	800	5,949	186	2,842	5,283	2,598	6,401	2,007	19,317			
Iowa 2/	-	339	888	10,387	6,894	1,180	19,688	-	42	49	187	1,130	1,283	2,691	-	381	937	10,574	8,024	2,463	22,379			
Kansas	-	249	2,592	10,451	13,294	1,248	27,834	-	820	450	451	869	-	2,590	-	1,069	3,042	10,902	14,163	1,248	30,424			
Kentucky	362	3,639	2,952	1,238	631	41	8,863	125	496	800	479	609	157	2,666	487	4,135	3,752	1,717	1,240	198	11,529			
Louisiana	-	114	3,495	1,835	3,264	-	8,708	2	392	1,151	349	1,375	89	3,358	2	506	4,646	2,184	4,639	89	12,066			
Maine	35	527	1,873	1,066	755	20	4,276	1	36	180	121	350	151	839	36	563	2,053	1,187	1,105	171	5,115			
Maryland	99	158	584	765	1,188	4	2,798	73	102	483	521	1,445	642	3,266	172	260	1,067	1,286	2,633	646	6,064			
Massachusetts	5	200	379	654	809	409	2,456	178	101	1,049	695	1,791	2,527	6,341	183	301	1,428	1,349	2,600	2,936	8,797			
Michigan	-	384	6,707	8,852	6,468	74	21,485	98	159	1,770	2,387	1,979	541	6,934	98	543	7,477	11,239	8,447	615	28,419			
Minnesota	-	136	583	4,719	17,316	377	23,131	1	2	87	203	3,495	45	3,833	1	138	670	4,922	20,811	422	26,964			
Mississippi	241	748	7,934	1,902	5,220	140	16,185	37	121	674	230	887	142	2,091	278	869	8,608	2,132	6,107	282	18,276			
Missouri	-	884	14,812	3,983	2,181	33	21,893	3	198	1,008	1,159	1,472	290	4,130	3	1,082	15,820	5,142	3,653	323	26,023			
Montana	199	183	998	1,315	6,927	439	10,061	1	3	9	49	514	36	612	200	186	1,007	1,364	7,441	475	10,673			
Nebraska	422	142	965	3,527	8,984	2,115	16,165	59	31	156	186	546	164	1,142	481	173	1,121	3,713	9,530	2,279	17,297			
Nevada	-	-	155	-	2,483	-	2,638	-	-	13	-	994	-	1,007	-	-	168	-	3,477	-	3,645			
New Hampshire	2	82	322	392	886	9	1,693	7	8	87	125	471	119	817	9	90	409	517	1,357	128	2,510			
New Jersey	-	18	336	166	1,112	319	1,951	102	82	708	717	1,818	2,060	5,487	102	100	1,044	883	2,930	2,379	7,438			
New Mexico	10	57	917	395	3,798	721	5,898	3	12	135	129	660	175	1,114	13	69	1,052	524	4,458	896	7,012			
New York	-	329	3,659	3,805	2,267	185	10,245	295	876	2,095	1,687	4,419	1,382	10,754	295	1,205	5,754	5,492	6,686	1,567	20,999			
North Carolina	-	1,454	3,270	2,395	4,667	-	11,786	81	403	773	825	3,095	-	5,177	81	1,857	4,043	3,220	7,762	-	16,963			
North Dakota	-	325	1,016	1,676	11,341	147	14,505	4	2	14	39	520	5	584	4	327	1,030	1,715	11,861	152	15,089			
Ohio	905	3,140	5,828	1,928	3,197	61	15,059	506	783	2,364	1,576	2,830	545	8,604	1,411	3,923	8,192	3,504	6,027	606	23,663			
Oklahoma	779	2,846	4,382	5,172	10,895	236	24,310	24	171	499	720	1,317	828	3,559	803	3,017	4,881	5,892	12,212	1,064	27,869			
Oregon	81	898	3,213	2,630	4,495	191	11,508	24	136	367	651	1,151	333	2,662	105	1,034	3,580	3,281	5,646	524	14,170			
Pennsylvania	410	2,382	4,240	4,496	1,783	57	13,368	116	718	2,432	2,162	2,457	537	8,422	526	3,100	6,672	6,658	4,240	594	21,790			
Rhode Island	1	6	16	48	116	86	273	13	39	83	204	408	309	1,056	14	45	99	252	524	395	1,329			
South Carolina	45	679	2,609	4,635	3,896	106	11,970	2	70	721	436	1,224	315	2,768	47	749	3,330	5,071	5,120	421	14,738			
South Dakota	381	716	1,211	2,557	11,054	268	16,187	9	1	8	14	507	11	550	390	1,219	2,571	11,561	279	16,737				
Tennessee	68	1,077	2,844	3,033	2,105	-	9,127	4	191	845	996	2,488	1	4,525	72	1,268	3,689	4,029	4,593	1	13,652			
Texas	-	2,275	14,135	4,213	23,036	2,050	45,709	132	720	2,602	2,879	11,093	1,248	18,674	132	2,995	16,737	7,092	34,129	3,298	64,383			
Utah	161	108	111	225	4,153	-	4,758	-	6	2	37	1,023	-	1,068	161	114	113	262	5,176	-	5,826			
Vermont	-	195	643	1,285	527	72	2,722	5	43	102	91	130	61	432	5	238	745	1,376	657	133	3,154			
Virginia	3,022	1,974	5,869	1,823	535	69	13,292	166	478	1,483	652	987	666	4,432	3,188	2,452	7,352	2,475	1,522	735	17,724			
Washington	65	229	2,531	4,453	2,940	149	10,367	4	160	1,056	1,578	2,092	154	5,044	69	389	3,587	6,031	5,032	303	15,411			
West Virginia	2,024	2,516	1,281	1,144	624	4	7,593	94	195	223	104	353	6	975	2,118	2,711	1,504	1,248	977	10	8,568			
Wisconsin	-	41	3,462	9,547	6,159	122	19,331	28	62	558	1,027	2,540	26	4,241	28	103	4,020	10,574	8,699	148	23,572			
Wyoming	-	49	385	509	3,224	8	4,175	-	3	33	62	492	176	766	-	52	418	571	3,716	184	4,241			
U.S. Total	11,204	39,986	141,422	132,591	239,634	17,544	582,201	2,915	10,255	36,796	33,451	105,151	22,465	211,033	14,119	50,241	178,038	166,402	344,785	40,009	793,234			
Puerto Rico	357	357	185	58	130	36	1,123	150	293	233	164	414	40	1,294	507	650	418	222	544	76	2,417			
Grand Total	11,561	40,343	141,427	132,649	239,764	17,580	583,324	3,065	10,548	37,029	33,615	105,565	22,505	212,327	14,626	50,891	178,456	166,264	345,329	40,085	795,651			
Percent/System	2.0	6.9	24.2	22.7	41.1	3.0	100.0	1.4	5.0	17.4	15.8	49.7	10.6	100.0	1.8	6.4	22.4	20.9	43.4	5.0	100.0			

1/ Although the Interstate System is part of the National Highway System, its mileage is shown separately.

2/ 1995 data were estimated by FHWA.

FEDERAL - AID HIGHWAY LENGTH - 1995

MILES BY TRAFFIC LANES AND ACCESS CONTROL 1/

TABLE HM-36
SHEET 1 OF 2
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	NATIONAL HIGHWAY SYSTEM																																	
	INTERSTATE SYSTEM 2/								RURAL											OTHER							TOTAL RURAL AND URBAN							
	RURAL				URBAN				RURAL							OTHER				URBAN				TOTAL RURAL AND URBAN										
	DIVIDED HIGHWAYS		OTHER 3/		DIVIDED HIGHWAYS		OTHER 3/		DIVIDED HIGHWAYS - 4 OR MORE LANES							OTHER 3/			DIVIDED HIGHWAYS - 4 OR MORE LANES				OTHER 3/											
	FULL ACCESS CONTROL	> 4 LANES	OTHER 3/	TOTAL	FULL ACCESS CONTROL	> 4 LANES	OTHER 3/	TOTAL	2 LANES		DEGREE OF ACCESS CONTROL			OTHER 3/		TOTAL			2 LANES		DEGREE OF ACCESS CONTROL			OTHER 3/		TOTAL								
	4 LANES	> 4 LANES			4 LANES	> 4 LANES			NONE	PARTIAL	FULL	TOTAL	OTHER 3/	TOTAL	NONE	PARTIAL	FULL	TOTAL	OTHER 3/	TOTAL	NONE	PARTIAL	FULL	TOTAL	OTHER 3/	TOTAL								
Alabama	601	-	-	401	211	92	-	303	1,312	569	23	-	592	131	2,035	154	340	45	1	386	118	658	1,466	909	68	905	1,882	249	3,597					
Alaska	-	-	1,032	1,032	25	9	20	54	942	-	5	-	5	1	948	33	5	23	2	30	9	72	975	5	28	36	69	1,062	2,106					
Arizona	990	1	-	991	123	55	-	178	977	65	-	-	65	100	1,142	41	86	2	87	175	106	321	1,018	161	2	1,256	1,409	205	2,632					
Arkansas	400	-	-	400	92	82	-	144	1,591	44	29	-	73	146	1,633	1,900	53	0	31	55	95	87	235	1,644	63	40	672	785	250	2,670				
California	1,080	266	-	1,346	128	948	-	1,076	2,329	163	389	-	654	1,106	104	3,539	217	231	92	917	1,240	95	1,562	2,546	394	481	3,893	4,768	199	7,513				
Colorado	746	22	-	768	112	73	-	185	1,300	-	223	-	8	231	298	1,829	88	-	363	42	406	61	544	1,388	-	586	1,003	1,589	349	3,326				
Connecticut	70	31	-	101	72	173	-	245	168	-	1	75	76	9	253	118	39	3	166	208	37	363	286	39	4	587	630	46	962					
Delaware	-	-	-	-	10	30	-	40	64	120	7	5	132	2	198	4	41	3	12	56	2	62	68	161	10	57	228	4	300					
Dist. of Columbia 4/	-	-	-	-	3	8	1	12	-	-	-	-	-	-	8	15	14	2	31	23	62	8	15	14	13	42	24	24	74					
Florida	917	28	1	946	291	235	-	526	999	637	-	83	720	42	1,761	130	489	34	272	795	2	927	1,129	1,126	34	1,826	2,986	45	4,160					
Georgia	696	111	-	807	170	266	-	435	1,512	521	51	-	581	341	2,434	169	233	41	84	358	221	748	1,681	754	92	1,335	2,161	562	4,424					
Hawaii 4/	-	-	-	-	6	36	1	43	133	6	-	-	6	1	140	47	12	37	-	49	11	107	180	18	37	42	97	13	290					
Idaho	532	-	-	532	74	7	-	81	1,490	8	57	-	66	123	1,678	23	6	11	-	17	29	69	1,513	14	68	613	696	152	2,300					
Illinois	1,464	25	39	1,528	343	287	5	635	1,421	7	197	-	201	405	10	1,836	488	432	196	-	102	730	293	1,511	1,909	439	393	2,422	3,254	347	5,510			
Indiana	794	56	-	852	187	132	-	319	689	338	219	-	557	19	1,265	77	92	92	34	218	54	349	766	430	311	1,205	1,964	73	2,785					
Iowa 4/	601	33	-	634	97	50	-	147	1,650	-	194	-	70	254	52	1,966	83	-	92	30	122	88	293	1,733	-	286	881	1,167	140	3,040				
Kansas	698	-	-	698	100	73	1	174	2,319	18	97	-	102	217	61	2,597	82	-	66	44	109	27	218	2,401	18	162	1,017	1,197	89	3,687				
Kentucky	493	43	-	536	122	104	-	226	714	115	99	764	978	23	1,715	97	92	58	83	233	47	377	811	207	157	1,609	1,973	70	2,864					
Louisiana	608	4	-	612	199	72	1	272	835	255	62	-	317	26	1,178	105	226	55	13	294	54	453	940	481	117	896	1,464	81	2,515					
Maine	294	16	-	310	54	1	-	55	773	-	-	-	6	6	2	781	63	9	6	9	24	27	114	836	9	6	380	395	29	1,260				
Maryland	88	138	1	227	66	188	1	256	136	148	212	39	399	23	558	43	91	55	115	261	16	320	179	239	267	534	1,140	41	1,360					
Massachusetts	111	51	-	162	74	329	-	403	225	2	5	75	82	12	319	642	65	67	151	283	91	1,016	867	67	72	791	930	103	1,900					
Michigan	623	117	-	740	202	292	6	500	1,754	110	-	365	475	64	2,293	229	256	9	221	484	473	1,188	1,953	366	9	1,820	2,195	543	4,721					
Minnesota	667	14	-	681	126	107	-	233	1,923	396	222	-	6	623	32	2,578	71	146	140	58	344	42	457	1,994	542	362	977	1,881	74	3,949				
Mississippi	558	-	-	558	119	8	-	127	852	89	692	-	781	20	1,653	37	16	164	-	180	13	230	889	106	856	685	1,646	33	2,568					
Missouri	810	-	-	810	152	216	-	368	1,843	450	254	-	704	17	2,564	114	114	236	-	2	362	123	689	1,967	564	490	1,180	2,234	140	4,331				
Montana	1,137	-	-	1,137	53	-	-	53	2,493	24	1	-	25	87	2,605	19	22	4	-	26	19	64	2,512	46	5	1,190	1,241	106	3,859					
Nebraska	437	-	-	437	30	13	-	43	2,174	31	15	-	46	44	2,254	86	81	11	8	100	51	237	2,260	112	26	488	626	95	2,981					
Nevada	480	-	-	480	44	39	-	83	1,337	46	-	8	54	47	1,438	24	37	-	26	63	28	115	1,361	83	-	597	680	75	2,116					
New Hampshire	150	21	5	176	35	13	-	48	389	10	23	33	32	454	49	5	7	33	45	11	105	438	15	7	275	297	48	783						
New Jersey	45	72	-	117	41	262	-	303	297	85	13	109	207	47	551	179	305	119	349	773	71	1,023	476	390	132	878	1,400	118	1,994					
New Mexico	868	24	-	892	81	27	-	108	1,312	328	18	-	346	85	1,743	26	86	19	-	105	46	177	1,338	414	37	1,000	1,451	131	2,920					
New York	727	68	1	796	337	366	-	702	1,197	92	130	403	625	145	1,967	373	390	237	443	1,070	177	1,620	1,570	482	367	2,343	3,192	323	5,085					
North Carolina	610	21	-	631	213	126	-	339	1,268	182	260	179	621	136	2,025	114	83	77	92	252	56	422	1,382	266	337	1,241	1,843	192	3,417					
North Dakota	530	-	-	530	37	3	-	40	1,626	-	464	-	464	-	2,090	18	3	25	-	28	17	63	1,644	3	489	570	1,052	17	2,723					
Ohio	816	8	6	830	386	353	3	742	835	51	627	305	983	27	1,845	219	30	238	200	468	117	804	1,054	81	865	2,068	3,014	153	4,221					
Oklahoma	721	-	-	721	135	74	-	209	1,136	348	82	444	894	78	2,110	30	67	21	98	186	56	271	1,166	415	103	1,494	2,012	133	3,311					
Oregon	561	21	-	582	89	57	-	146	2,168	33	92	8	133	384	2,685	103	31	33	31	95	101	299	2,271	64	125	767	956	485	3,712					
Pennsylvania	1,036	44	1	1,081	373	134	-	507	1,486	238	67	453	758	141	2,385	345	192	156	447	794	268	1,397	1,831	430	222	2,487	3,139	400	5,370					
Rhode Island	21	-	-	21	7	41	-	48	41	-	16	-	16	6	63	38	6	12	35	53	33	124	79	6	28	104	138	39	256					
South Carolina	661	10	-	671	107	61	-	158	721	463	30	40	533	12	1,266	57	286	29	28	343	59	459	778	749	59	897	1,705	71	2,554					
South Dakota	627	2	-	629	48	1	-	49	1,915	37	159	-	196	58	2,169	7	7	6	-	13	31	51	1,922	44	165	678	887	89	2,898					
Tennessee	703	36	-	739	185	138	-	323	1,038	273	13	59	345	76	1,459	73	203	52	81	334	185	594	1,111	476	65	1,202	1,743	261	3,115					
Texas	2,127	76	-	2,203	472	559	-	1,031	3,469	1,501	477	73	2,051	686	6,206	587	806	434	562	1,802	1,017	3,406	4,056	2,307	911	3,869	7,087	1,703	12,846					
Utah	756	16	-	771	60	109	-	169	838	29	26	-	56	114	1,007	30	109	52	-	161	15	206	868	138	78	940	1,156	129	2,153					
Vermont	280	-	-	280	40	243	-	40	243	7	18	23	48	26	317	29	-	1	3	13	45	272	7	20	344	371	39	682						
Virginia	632	76	-	708	100	206	2	398	227	840	91	148	1,079	116	1,422	138	359	79	112	560	152	840	365	1,199	170	1,364	2,733	270	3,368					
Washington	389	112	-	501	104	158	-	262	1,729	167	21	16	204	162	2,095	133	41	78	136	265	118	506	1,862	208	99	915	1,222	280	3,304					
West Virginia	436	23	-	459	80	9	2	91	797	71	172	3	246	-	1,043	45	9	27	11	47	7													

FEDERAL - AID HIGHWAY LENGTH - 1995 MILES BY TRAFFIC LANES AND ACCESS CONTROL 1/

TABLE HM-35
SHEET 2 OF 2
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	OTHER FEDERAL - AID HIGHWAYS - RURAL							OTHER FEDERAL - AID HIGHWAYS - URBAN							OTHER FEDERAL - AID HIGHWAYS - TOTAL									
	DIVIDED HIGHWAYS - 4 OR MORE LANES						OTHER 3/	TOTAL	DIVIDED HIGHWAYS - 4 OR MORE LANES						OTHER 3/	TOTAL	DIVIDED HIGHWAYS - 4 OR MORE LANES						OTHER 3/	TOTAL
	DEGREE OF ACCESS CONTROL				DEGREE OF ACCESS CONTROL				DEGREE OF ACCESS CONTROL															
	2 LANES	NONE	PARTIAL	FULL	TOTAL	2 LANES			NONE	PARTIAL	FULL	TOTAL	OTHER 3/	TOTAL			2 LANES	NONE	PARTIAL	FULL	TOTAL	OTHER 3/		
Alabama	15,264	72			72	109	15,445	3,539	244	1		245	671	4,455	18,803	316	1		317	780	19,900			
Alaska	1,575						1,575	341	12	10		22	39	402	1,916	12	10		22	39	1,977			
Arizona	5,544	98			98	188	5,830	2,057	454	18	5	477	1,294	3,828	7,601	552	18	5	575	1,482	9,658			
Arkansas	15,743	14			14	73	15,830	1,985	47	20	2	69	300	2,354	17,728	61	20	2	83	373	18,184			
California	19,652	195	201	22	418	51	20,121	15,766	5,176	959	178	6,313	3,883	25,962	35,418	5,371	1,160	200	6,731	3,934	46,083			
Colorado	9,932	3			3	65	10,031	2,269	269	218	11	498	465	3,232	12,201	272	249	11	532	530	13,263			
Connecticut	1,614	8	31		34	35	1,657	2,770	55	8	12	75	259	3,104	4,384	63	8	12	83	294	4,761			
Delaware	634	38			38		672	350	50	3		53	64	467	984	88	3		91	64	1,139			
Dist. of Columbia 4/								200	37	9	3	49	108	357	200	37	9	3	49	108	357			
Florida	8,322	643	2		645	38	9,005	7,239	3,161	26	35	3,222	700	11,161	15,561	3,804	28	35	3,867	738	20,166			
Georgia	19,157	192	18	2	212	182	19,551	4,477	278	22	59	359	1,345	6,181	23,634	470	40	61	571	1,527	25,732			
Hawaii 4/	702					14	716	389	26	24		50	78	517	1,091	26	24		50	92	1,233			
Idaho	6,476	7	38		45	57	6,578	957	5	6		11	168	1,136	12	44		56	225	7,714				
Illinois	19,650	57	108	5	170	4	19,824	6,616	701	96	7	804	1,297	8,717	26,266	758	204		974	1,301	28,541			
Indiana	12,850	393	107		500	18	13,368	4,982	347	72	4	423	5,949	17,832	740	179	4	923	562	19,317				
Iowa 4/	19,419		83		83	186	19,688	1,745	79	92	2	173	773	2,691	21,164	79	175	2	256	959	22,379			
Kansas	27,679	33	33	4	70	85	27,834	1,903	138	86	12	233	451	2,590	29,582	171	119	16	306	536	30,424			
Kentucky	8,803	4	18	10	32	28	8,863	2,265	140	33		173	228	2,666	11,068	144	51	10	205	256	11,529			
Louisiana	8,006	608	24		632	70	8,708	2,585	333	12	8	353	420	3,358	10,591	941	36	8	985	490	12,066			
Maine	4,280	1			1	25	4,276	762	8	5		18	59	839	5,012	9	5		19	84	5,115			
Maryland	2,743	35	3		38	17	2,798	2,070	628	69	29	726	470	3,266	4,813	663	72	29	764	487	6,064			
Massachusetts	2,360	8		19	27	69	2,456	6,199	54	11		65	77	6,341	8,559	62	11	19	92	146	8,797			
Michigan	21,340	32		2	34	111	21,485	4,906	409	61	5	475	1,553	6,934	26,246	441	61	7	609	1,664	28,419			
Minnesota	23,016	85	8		93	22	23,131	3,090	323	68		391	352	3,833	26,106	408	76		484	374	26,964			
Mississippi	15,963		2		2	220	16,185	1,668	53	50	6	109	314	2,091	17,631	53	52	6	111	534	18,276			
Missouri	21,827	33	20		53	13	21,893	3,282	159	31		190	658	4,130	25,109	192	51		243	671	26,023			
Montana	10,030				10	21	10,061	523	31	6	1	38	51	612	10,553	41	6	1	48	72	10,673			
Nebraska	16,115	25	4		29	11	16,155	877	156	4		160	105	1,142	16,992	181	8		189	116	17,297			
Nevada	2,575	45			45	18	2,638	486	193			193	328	1,007	3,061	238			238	346	3,645			
New Hampshire	1,672					21	1,693	765	17	7		24	28	817	2,437	17	7		24	49	2,510			
New Jersey	1,873	59			59	19	1,951	4,965	84	8		92	430	5,487	6,838	143	8		151	449	7,438			
New Mexico	5,671	148			148	79	5,898	659	286	9		295	160	1,114	6,330	434	9		443	239	7,012			
New York	9,948	172		23	195	102	10,245	9,364	350	233	73	656	734	10,754	19,312	522	233	96	851	836	20,999			
North Carolina	11,159	122	130	11	263	364	11,786	3,723	277	165	28	470	984	5,177	14,882	399	295	39	733	1,348	16,963			
North Dakota	14,505						14,505	473	8	26		34	77	584	14,978	8	26		34	77	15,089			
Ohio	14,300	85	212	28	325	434	15,059	6,615	194	234	72	500	1,489	8,604	20,915	279	446	100	825	1,923	23,663			
Oklahoma	23,892	229	48		277	141	24,310	2,613	191	17	8	216	730	3,559	26,505	420	65	8	493	871	27,869			
Oregon	11,399	11			12	97	11,508	2,246	65	6		71	345	2,662	13,645	76	7		83	442	14,170			
Pennsylvania	12,913	71	15	61	147	308	13,368	7,457	224	42	26	292	673	8,422	20,370	295	57	87	439	981	21,790			
Rhode Island	262	5			5	6	273	910	7	10	8	25	121	1,056	1,172	12	10	8	30	127	1,329			
South Carolina	11,435	506			506	28	11,970	2,118	492	5	3	500	150	2,758	13,664	998	5	3	1,006	178	14,738			
South Dakota	16,136	9	3		12	39	16,187	430	3	17		20	100	550	16,566	12	20		32	139	16,737			
Tennessee	8,935	99		3	102	90	9,127	3,281	294	2	5	301	943	4,525	12,216	393	2	8	403	1,033	13,652			
Texas	43,538	955	64	32	1,051	1,120	45,709	12,856	1,770	190	100	2,060	3,748	18,674	56,404	2,725	254	132	3,111	4,868	64,383			
Utah	4,692	28	1		29	37	4,758	766	235	7		242	60	1,068	5,458	263	8		271	97	5,825			
Vermont	2,716	6			6	6	2,722	415	6	3	1	10	7	432	3,131	12	3	1	16	7	3,154			
Virginia	12,508	494	15		509	275	13,292	3,492	313	15	18	346	594	4,432	16,000	807	30	18	855	869	17,724			
Washington	10,290	43			43	34	10,367	3,758	109	24	4	137	1,149	5,044	14,048	152	24	4	180	1,183	15,411			
West Virginia	7,573	15			15	5	7,593	844	74	10		84	47	975	8,417	89	10		99	52	8,568			
Wisconsin	19,041	65	60	2	127	163	19,331	3,411	442	63	17	522	308	4,241	22,452	507	123	19	649	471	23,572			
Wyoming	4,144	1			1	30	4,175	646	38	38		76	44	766	4,790	39	38		77	74	4,941			
U.S. Total	569,844	5,762	1,249	224	7,235	5,122	582,201	158,115	19,045	3,151	747	22,943	29,975	211,033	727,959	24,807	4,400	971	30,178	35,097	793,234			
Puerto Rico	1,093	3	7	3	13	17	1,123	967	98	36	2	136	191	1,294	2,050	101	43	5	149	208	2,417			
Grand Total	570,937	5,765	1,256	227	7,248	5,139	583,324	159,082	19,143	3,187	749	23,079	30,166	212,327	730,019	24,908	4,443	976	30,327	35,305	795,651			
Percent/System	97.9	1.0	0.2	0.0	1.2	0.9	100.0	74.9	9.0	1.5	0.4	10.9	14.2	100.0	91.8	3.1	0.6	0.1	3.8	4.4	100.0			

1/ Traffic lanes: reflects the prevailing number of lanes (excluding parking and turning lanes) carrying through traffic during the off-peak period.
 2/ Although the Interstate System is part of the National Highway System, its mileage is shown separately.
 Access control: 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.
 3/ Includes 3-lane roadways, one-way streets, undivided 4-lane highways, etc.; for Interstate. Includes some 2-lane roadways.
 4/ 1995 data were estimated by FHWA.

FEDERAL - AID HIGHWAY LENGTH - 1995 MILES BY TRAFFIC LANES AND ACCESS CONTROL NATIONAL SUMMARY 1/

COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-36
OCTOBER 1996

TRAFFIC LANES AND ACCESS CONTROL 2/	NATIONAL HIGHWAY SYSTEM						OTHER FEDERAL - AID HIGHWAYS		ALL FEDERAL- AID HIGHWAYS	
	INTERSTATE 3/		OTHER		TOTAL		MILEAGE	PERCENT	MILEAGE	PERCENT
	MILEAGE	PERCENT	MILEAGE	PERCENT	MILEAGE	PERCENT				
Rural:										
One-way streets	23	0.1	117	0.1	140	0.1	182	-	322	-
2 lanes	1,013	3.1	60,879	71.9	61,892	52.8	570,831	97.9	632,723	90.3
3 lanes	10	-	1,628	1.9	1,638	1.4	1,054	0.2	2,692	0.4
4 or more lanes - undivided	575	1.8	4,388	5.2	4,963	4.2	4,017	0.7	8,980	1.3
Divided highways - 4 or more lanes:										
Degree of access control:										
None	56	0.2	8,195	9.7	8,251	7.0	5,756	1.0	14,007	2.0
Partial	82	0.3	4,937	5.8	5,019	4.3	1,258	0.2	6,277	0.9
Full	30,921	94.5	4,541	5.4	35,462	30.2	226	-	35,688	5.1
Total Rural	32,680	100.0	84,685	100.0	117,365	100.0	583,324	100.0	700,689	100.0
Small urban area:										
One-way streets	1	0.1	143	2.4	144	1.9	695	1.4	839	1.5
2 lanes	7	0.4	2,044	34.3	2,051	26.6	41,077	84.5	43,128	76.6
3 lanes	-	-	99	1.7	99	1.3	452	0.9	551	1.0
4 or more lanes - undivided	10	0.6	1,248	20.9	1,258	16.3	3,972	8.2	5,230	9.3
Divided highways - 4 or more lanes:										
Degree of access control:										
None	4	0.2	1,030	17.3	1,034	13.4	1,923	4.0	2,957	5.3
Partial	8	0.5	728	12.2	736	9.6	416	0.9	1,152	2.0
Full	1,716	98.2	668	11.2	2,384	30.9	64	0.1	2,448	4.3
Total Small Urban Area	1,746	100.0	5,960	100.0	7,706	100.0	48,599	100.0	56,305	100.0
Urbanized Area:										
One-way streets	10	0.1	474	2.3	484	1.5	4,283	2.6	4,767	2.4
2 lanes	15	0.1	4,211	20.3	4,226	13.1	115,251	70.4	119,477	60.9
3 lanes	6	0.1	199	1.0	205	0.6	1,740	1.1	1,945	1.0
4 or more lanes - undivided	331	2.9	3,983	19.2	4,314	13.4	21,749	13.3	26,063	13.3
Divided highways - 4 or more lanes:										
Degree of access control:										
None	190	1.6	4,626	22.3	4,816	14.9	17,269	10.5	22,085	11.3
Partial	52	0.4	2,382	11.5	2,434	7.5	2,764	1.7	5,198	2.7
Full	10,957	94.8	4,851	23.4	15,808	49.0	672	0.4	16,480	8.4
Total Urbanized Area	11,561	100.0	20,726	100.0	32,287	100.0	163,728	100.0	196,015	100.0
Total Urban:										
One-way streets	11	0.1	617	2.3	628	1.6	4,978	2.3	5,606	2.2
2 lanes	22	0.2	6,255	23.4	6,277	15.7	156,328	73.8	162,605	64.5
3 lanes	6	-	298	1.1	304	0.8	2,192	1.0	2,496	1.0
4 or more lanes - undivided	341	2.6	5,231	19.6	5,572	13.9	25,721	12.1	31,293	12.4
Divided highways - 4 or more lanes:										
Degree of access control:										
None	194	1.5	5,656	21.2	5,850	14.6	19,192	9.0	25,042	9.9
Partial	60	0.5	3,110	11.7	3,170	7.9	3,180	1.5	6,350	2.5
Full	12,673	95.1	5,519	20.7	18,192	45.5	736	0.3	18,928	7.5
Total Urban	13,307	100.0	26,686	100.0	39,993	100.0	212,327	100.0	252,320	100.0
Total Rural and Urban	45,987	-	111,371	-	157,358	-	795,651	-	953,009	-

1/ Includes the 50 States, the District of Columbia, and Puerto Rico. 1995 data were estimated by FHWA for the District of Columbia, Hawaii, and Iowa.

2/ Traffic lanes: Reflects the prevailing number of lanes (excluding parking and turning lanes) carrying through traffic during the off-peak period. Access Control: 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.

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

FEDERAL - AID HIGHWAY LENGTH - 1995 MILES BY AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-37
SHEET 1 OF 3
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	NATIONAL HIGHWAY SYSTEM - RURAL															TOTAL
	INTERSTATE SYSTEM 1/					OTHER										
	AVERAGE DAILY TRAFFIC VOLUME					AVERAGE DAILY TRAFFIC VOLUME										
	LESS THAN 6,000	6,000- 9,999	10,000- 19,999	20,000 AND OVER	TOTAL	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	TOTAL		
Alabama			260	341	601	7	112	187	269	211	813	279	157	2,035	2,636	
Alaska	966	37	27	2	1,032	662	125	98	10	17	29	6	1	948	1,980	
Arizona	63	124	631	173	991	11	136	190	151	236	328	61	29	1,142	2,133	
Arkansas			161	239	400	3	147	147	326	400	792	112	101	1,900	2,300	
California		77	504	765	1,346	19	261	174	496	308	1,059	522	700	3,539	4,885	
Colorado	73	326	198	171	768	56	187	513	286	240	342	121	84	1,829	2,597	
Connecticut			13	88	101				7	19	68	63	96	253	354	
Delaware							2		5	3	34	35	119	198	198	
Dist. of Columbia																
Florida		50	304	592	946		22	114	149	159	784	241	292	1,761	2,707	
Georgia	1	22	196	588	807		76	243	380	364	1,006	253	112	2,434	3,241	
Hawaii 2/											84	11	45	140	140	
Idaho	174	97	255	6	532	341	370	389	248	135	139	51	5	1,678	2,210	
Illinois	80	191	865	392	1,528		128	563	356	154	509	106	30	1,836	3,364	
Indiana	7	26	352	467	852				77	187	582	234	185	1,265	2,117	
Iowa 2/	17	72	374	171	634		271	380	356	426	493	31	9	1,966	2,600	
Kansas	47	268	338	45	698	52	643	867	431	276	259	30	39	2,597	3,296	
Kentucky		4	143	389	536		65	100	145	220	829	255	101	1,715	2,251	
Louisiana	13	42	189	368	612		47	98	228	116	507	72	110	1,178	1,790	
Maine	75	59	91	85	310		86	83	81	121	296	87	27	781	1,091	
Maryland		14	59	154	227		11	10	2		147	129	259	558	785	
Massachusetts			24	138	162		7	14	15	5	83	73	122	319	481	
Michigan	48	93	223	376	740		176	339	296	270	731	216	265	2,293	3,033	
Minnesota	8	218	330	125	681	57	256	564	469	291	650	201	90	2,578	3,259	
Mississippi		34	358	166	558		21	268	337	203	500	194	130	1,653	2,211	
Missouri	11	26	372	401	810		121	273	344	384	920	336	186	2,564	3,374	
Montana	757	354	26		1,137	666	972	473	185	106	160	30	13	2,605	3,742	
Nebraska	83	21	265	68	437	341	816	421	307	110	229	31	9	2,264	2,701	
Nevada	155	196	92	37	480	385	420	357	85	31	109	25	26	1,438	1,918	
New Hampshire	28	25	66	57	176		2	31	47	28	175	110	61	454	630	
New Jersey			1	116	117		1	16	9	2	93	154	276	551	668	
New Mexico	167	222	377	126	892	105	387	491	278	106	237	79	60	1,743	2,635	
New York	7	185	248	356	796		182	160	221	188	876	176	164	1,967	2,763	
North Carolina			162	469	631		42	125	164	136	787	458	313	2,025	2,656	
North Dakota	321	188	21	530	830	612	953	320	104	55	35	11		2,090	2,620	
Ohio	2	10	135	683	830			63	108	136	896	365	277	1,845	2,675	
Oklahoma	28	74	436	183	721	76	254	491	310	241	460	201	77	2,110	2,831	
Oregon	10	240	152	180	582	210	503	336	402	452	572	125	85	2,685	3,267	
Pennsylvania	5	5	602	469	1,081		66	195	218	247	692	477	490	2,385	3,466	
Rhode Island			1	20	21		6	12	6	4	12	13	10	63	84	
South Carolina			144	527	671		16	174	195	76	448	232	125	1,266	1,937	
South Dakota	300	229	97	3	629	577	872	407	161	80	71	1		2,169	2,798	
Tennessee		13	73	653	739		94	78	223	144	634	205	81	1,459	2,198	
Texas	341	404	867	591	2,203	466	863	822	648	664	1,855	494	394	6,206	8,409	
Utah	205	305	213	48	771	57	252	215	210	57	139	54	23	1,007	1,778	
Vermont	77	56	125	22	280			26	36	73	140	39	3	317	597	
Virginia		40	88	580	708		12	18	12	83	685	279	333	1,422	2,130	
Washington	10	56	212	223	501	143	234	409	255	323	464	136	131	2,095	2,596	
West Virginia	3	38	205	213	459		184	131	74	106	375	111	62	1,043	1,502	
Wisconsin			188	302	490		83	263	313	419	1,126	301	168	2,673	3,163	
Wyoming	442	304	80		826	205	831	365	110	60	31	2	1	1,605	2,431	
U.S. Total	4,524	4,745	11,143	12,168	32,580	5,051	11,315	12,003	10,145	8,544	23,285	7,828	6,476	84,647	117,227	
Puerto Rico			8	92	100	2		7			9	16	4	38	138	
Grand Total	4,524	4,745	11,151	12,260	32,680	5,053	11,315	12,010	10,145	8,544	23,294	7,844	6,480	84,685	117,365	
Percent/System	13.8	14.5	34.1	37.5	100.0	6.0	13.4	14.2	12.0	10.1	27.5	9.3	7.7	100.0		

FEDERAL - AID HIGHWAY LENGTH - 1995 MILES BY AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-37
SHEET 2 OF 3
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	NATIONAL HIGHWAY SYSTEM - URBAN														
	INTERSTATE SYSTEM 1/ AVERAGE DAILY TRAFFIC VOLUME						OTHER AVERAGE DAILY TRAFFIC VOLUME						TOTAL	TOTAL	
	LESS THAN 15,000	15,000- 34,999	35,000- 59,999	60,000- 99,999	100,000 AND OVER	TOTAL	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	125	87	53	17	303	24	159	101	106	140	74	54	658	961
Alaska	11	28	15	-	-	54	14	13	9	9	19	5	3	72	126
Arizona	26	80	13	26	33	178	21	38	55	21	45	60	81	321	499
Arkansas	3	68	46	26	1	144	3	56	51	55	53	8	9	235	379
California	26	46	87	196	721	1,076	23	36	122	77	285	208	801	1,552	2,628
Colorado	44	26	36	38	41	185	8	51	70	51	148	81	135	544	729
Connecticut	-	20	49	99	77	245	1	19	52	81	71	44	95	363	608
Delaware	-	9	2	15	14	40	-	-	7	10	26	11	8	62	102
Dist. of Columbia 2/	-	-	2	4	6	12	-	-	3	-	20	20	19	62	74
Florida	7	101	144	129	145	526	4	145	75	112	218	159	214	927	1,453
Georgia	2	79	130	75	149	435	43	207	135	109	128	79	47	748	1,183
Hawaii 2/	4	1	5	14	19	43	3	10	14	16	19	24	21	107	150
Idaho	28	25	24	4	-	81	3	16	16	14	19	1	-	69	150
Illinois	32	192	125	99	187	635	53	158	243	274	445	226	112	1,511	2,146
Indiana	4	130	61	60	64	319	12	45	68	31	107	61	25	349	668
Iowa 2/	16	81	39	11	-	147	42	119	72	33	23	4	-	293	440
Kansas	34	69	31	31	9	174	18	93	25	20	37	11	14	218	392
Kentucky	2	47	96	44	37	226	9	75	73	51	94	49	26	377	603
Louisiana	22	94	92	39	25	272	13	94	72	83	105	59	27	453	725
Maine	17	25	11	2	-	55	2	31	33	22	19	7	-	114	169
Maryland	1	20	45	50	139	255	4	21	26	19	84	40	126	320	575
Massachusetts	-	49	131	130	93	403	12	88	351	166	133	109	157	1,016	1,419
Michigan	15	117	171	79	118	500	8	87	149	143	269	289	243	1,188	1,688
Minnesota	8	28	52	91	54	233	22	63	52	77	88	76	79	457	690
Mississippi	6	58	52	11	-	127	15	23	57	47	43	34	11	230	357
Missouri	12	85	59	105	107	368	18	54	121	45	177	100	74	589	957
Montana	37	16	-	-	-	53	7	12	8	19	13	3	2	64	117
Nebraska	5	16	10	8	4	43	22	48	54	40	31	29	13	237	280
Nevada	16	17	14	15	21	83	11	15	21	8	30	2	28	115	198
New Hampshire	-	18	18	11	1	48	-	11	18	29	20	14	13	105	153
New Jersey	3	27	74	109	90	303	1	51	89	86	181	185	430	1,023	1,326
New Mexico	33	45	10	6	14	108	27	26	20	31	50	10	13	177	285
New York	31	228	176	147	120	702	33	157	192	161	384	137	556	1,620	2,322
North Carolina	-	80	124	111	24	339	9	52	79	34	107	68	73	422	761
North Dakota	27	11	2	-	-	40	17	24	9	7	6	-	-	63	103
Ohio	9	123	253	221	136	742	20	66	153	187	195	116	67	804	1,546
Oklahoma	15	62	53	68	11	209	30	72	44	28	29	17	51	271	480
Oregon	19	28	24	37	38	146	5	44	69	53	61	35	32	299	445
Pennsylvania	4	192	166	107	38	507	15	116	189	192	413	286	186	1,397	1,904
Rhode Island	-	10	14	2	22	48	-	19	26	23	33	7	16	124	172
South Carolina	4	34	78	37	5	158	3	62	65	85	139	76	29	459	617
South Dakota	24	25	-	-	-	49	9	20	10	8	3	1	-	51	100
Tennessee	1	78	93	106	45	323	16	70	51	154	122	112	69	594	917
Texas	72	239	214	212	294	1,031	330	397	594	554	727	337	467	3,406	4,437
Utah	24	20	32	68	25	169	3	13	22	34	69	43	22	206	375
Vermont	7	30	3	-	-	40	3	13	14	7	7	1	-	45	85
Virginia	7	91	102	108	90	398	12	84	52	86	241	168	197	840	1,238
Washington	9	28	69	47	109	262	24	45	67	85	69	83	133	506	768
West Virginia	1	51	30	9	-	91	1	13	19	38	17	11	-	99	190
Wisconsin	12	49	36	16	36	149	6	166	196	113	123	78	82	764	913
Wyoming	81	6	-	-	-	87	16	33	14	1	-	-	-	64	151
U.S. Total	782	3,127	3,200	2,876	3,179	13,164	995	3,330	4,127	3,735	5,885	3,658	4,860	26,590	39,754
Puerto Rico	-	44	48	31	20	143	5	10	10	11	6	7	47	96	239
Grand Total	782	3,171	3,248	2,907	3,199	13,307	1,000	3,340	4,137	3,746	5,891	3,665	4,907	26,686	39,993
Percent/System	5.9	23.8	24.4	21.8	24.0	100.0	3.7	12.5	15.5	14.0	22.1	13.7	18.4	100.0	-

FEDERAL - AID HIGHWAY LENGTH - 1995 MILES BY AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-37
SHEET 3 OF 3
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	OTHER FEDERAL - AID HIGHWAYS														TOTAL OTHER FEDERAL-AID HIGHWAYS
	RURAL							URBAN							
	AVERAGE DAILY TRAFFIC VOLUME							AVERAGE DAILY TRAFFIC VOLUME							
LESS THAN 100	100- 499	500- 999	1,000- 4,999	5,000- 9,999	10,000 AND OVER	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	TOTAL		
Alabama	315	2,716	4,442	7,238	608	126	15,445	236	1,878	607	946	613	175	4,455	19,900
Alaska	215	650	230	437	38	5	1,575	72	123	51	74	64	18	402	1,977
Arizona	281	1,093	739	3,200	408	109	5,830	508	767	319	720	753	761	3,828	9,658
Arkansas	714	3,481	3,912	7,300	378	45	15,830	394	710	353	517	303	77	2,354	18,184
California	385	3,560	3,788	9,454	2,118	816	20,121	2,340	4,969	3,340	5,033	5,282	4,998	25,962	46,083
Colorado	428	2,382	3,436	3,419	299	67	10,031	262	941	561	749	531	188	3,232	13,263
Connecticut	-	34	82	1,039	416	86	1,657	117	732	582	933	640	100	3,104	4,761
Delaware	-	11	76	395	124	66	672	20	64	57	109	152	65	467	1,132
Dist. of Columbia 2/	-	-	-	-	-	-	-	-	21	44	106	121	65	357	357
Florida	-	788	1,151	5,149	1,208	709	9,005	466	1,859	1,730	2,579	2,135	2,392	11,161	20,166
Georgia	-	3,749	2,779	11,521	1,187	315	19,551	186	1,098	1,025	1,403	1,772	697	6,181	25,732
Hawaii 2/	-	41	76	405	111	83	716	37	42	60	153	135	90	517	1,233
Idaho	947	2,691	1,576	1,222	126	16	6,578	217	329	184	206	157	43	1,136	7,714
Illinois	213	4,185	4,099	10,342	927	58	19,824	633	1,676	1,082	2,151	2,318	857	8,717	28,541
Indiana	94	804	2,447	7,958	1,768	297	13,368	729	1,350	856	1,312	1,236	466	5,949	19,317
Iowa 2/	937	6,414	5,529	6,583	205	20	19,688	441	787	495	631	280	57	2,691	22,379
Kansas	8,133	11,649	3,736	4,168	139	9	27,834	390	718	384	530	464	104	2,590	30,424
Kentucky	-	442	1,840	5,647	821	113	8,863	144	555	538	679	564	186	2,666	11,529
Louisiana	-	509	1,548	5,339	1,009	303	8,708	399	676	682	897	525	179	3,358	12,066
Maine	-	192	888	2,717	382	97	4,276	60	243	157	203	153	23	839	5,115
Maryland	-	25	218	1,692	593	270	2,798	223	373	421	721	914	614	3,266	6,064
Massachusetts	114	289	206	1,391	334	122	2,456	230	1,764	1,547	1,921	777	102	6,341	8,797
Michigan	533	3,320	2,985	12,811	1,565	271	21,485	469	1,283	1,026	1,767	1,772	617	6,934	28,419
Minnesota	1,279	6,608	7,588	7,290	296	70	23,131	615	959	546	859	686	168	3,833	26,964
Mississippi	419	5,996	3,127	6,000	589	54	16,185	192	597	419	527	297	59	2,091	18,276
Missouri	368	9,191	4,062	7,421	672	179	21,893	452	892	695	1,064	808	219	4,130	26,023
Montana	2,371	4,960	1,293	1,366	55	16	10,061	31	195	178	134	62	12	612	10,673
Nebraska	3,918	5,883	2,798	3,398	136	22	16,155	90	320	175	282	200	75	1,142	17,297
Nevada	58	1,953	137	418	34	38	2,638	106	202	103	154	239	203	1,007	3,645
New Hampshire	-	2	231	1,093	268	99	1,693	22	143	159	246	209	38	817	2,510
New Jersey	-	103	209	969	477	193	1,951	194	766	1,223	1,890	1,227	187	5,487	7,438
New Mexico	312	1,661	1,187	2,474	189	75	5,898	102	197	166	303	219	127	1,114	7,012
New York	-	482	1,681	6,861	1,024	197	10,245	126	2,574	2,117	4,072	1,338	527	10,754	20,999
North Carolina	2	517	909	7,559	2,111	688	11,786	547	929	683	1,203	1,281	534	5,177	16,963
North Dakota	3,751	8,150	2,055	549	-	-	14,505	178	106	107	59	14	584	15,089	15,089
Ohio	-	1,416	1,744	9,727	1,926	246	15,059	381	2,004	1,685	1,906	2,024	604	8,604	23,663
Oklahoma	5,401	6,781	4,486	7,009	548	85	24,310	614	807	529	733	626	250	3,559	27,869
Oregon	1,521	4,112	1,833	3,646	319	77	11,508	427	670	448	538	465	114	2,662	14,170
Pennsylvania	58	1,106	1,325	8,507	1,966	406	13,368	374	1,730	1,330	2,496	2,058	434	8,422	21,790
Rhode Island	-	14	39	175	29	16	273	104	317	170	239	168	58	1,056	1,322
South Carolina	-	1,567	2,375	6,574	1,125	329	11,970	351	690	378	684	495	170	2,768	14,738
South Dakota	4,781	7,701	2,483	1,145	60	17	16,187	111	178	60	104	71	26	550	16,737
Tennessee	68	1,378	1,156	5,164	1,108	253	9,127	278	891	718	1,113	1,005	520	4,525	13,652
Texas	1,469	13,347	9,922	18,294	2,194	483	45,709	3,015	4,915	3,015	3,734	2,955	1,040	18,674	64,383
Utah	484	1,623	1,033	1,455	135	28	4,758	70	156	146	245	311	140	1,068	5,826
Vermont	32	148	612	1,740	169	21	2,722	41	143	80	101	63	4	432	3,154
Virginia	-	2,655	2,473	6,136	1,485	543	13,292	191	1,227	995	861	756	402	4,432	17,724
Washington	495	3,033	2,347	3,893	472	127	10,367	413	1,131	789	1,163	1,090	458	5,044	15,411
West Virginia	-	1,357	1,540	3,970	631	95	7,593	140	245	112	217	192	69	975	8,568
Wisconsin	134	5,153	5,249	7,890	824	81	19,331	485	1,267	657	943	753	136	4,241	23,572
Wyoming	87	1,973	1,032	1,070	9	4	4,175	189	284	104	127	57	5	766	4,941
U.S. Total	40,317	147,895	110,709	241,220	33,615	8,445	582,201	18,354	47,565	33,887	50,385	41,375	19,467	211,033	793,234
Puerto Rico	-	18	297	502	187	119	1,123	25	199	172	349	336	213	1,294	2,417
Grand Total	40,317	147,913	111,006	241,722	33,802	8,564	583,324	18,379	47,764	34,059	50,734	41,711	19,680	212,327	795,651
Percent/System	6.9	25.4	19.0	41.4	5.8	1.5	100.0	8.7	22.5	16.0	23.9	19.6	9.3	100.0	-

1/ Although the Interstate System is part of the National Highway System, its mileage is shown separately.

2/ 1995 data were estimated by FHWA.

FEDERAL - AID HIGHWAY LENGTH - 1995

MILES BY LANE WIDTH, ACCESS CONTROL, AND AVERAGE DAILY TRAFFIC VOLUME

NATIONAL SUMMARY 1/

TABLE HM-39
SHEET 1 OF 3
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

LANE WIDTH AND ACCESS CONTROL 2/	NATIONAL HIGHWAY SYSTEM - RURAL															
	INTERSTATE SYSTEM 3/					OTHER										TOTAL
	AVERAGE DAILY TRAFFIC VOLUME					AVERAGE DAILY TRAFFIC VOLUME										
	LESS THAN 6,000	6,000- 9,999	10,000- 19,999	20,000 AND OVER	TOTAL	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	TOTAL		
Undivided:																
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	13	1	1	15	15	
9 feet	-	-	-	-	-	-	266	74	13	5	7	13	14	392	392	
10 feet	22	-	-	-	22	110	170	265	236	154	381	81	57	1,454	1,476	
11 feet	72	-	-	-	72	342	982	934	1,019	949	1,742	447	132	6,547	6,619	
12 feet	532	17	17	1	567	4,033	9,274	9,206	7,044	5,440	12,501	2,346	1,021	50,865	51,432	
Greater than 12 feet	355	11	2	-	368	554	441	597	533	507	868	157	68	3,725	4,093	
Total Undivided	981	28	19	1	1,029	5,039	11,133	11,076	8,845	7,055	15,512	3,045	1,293	62,998	64,027	
Divided:																
No access control:																
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9 feet	-	-	-	-	-	-	-	-	-	-	4	-	-	4	4	
10 feet	-	-	-	-	-	-	2	-	29	3	80	13	41	168	168	
11 feet	-	-	-	-	-	-	-	14	-	2	126	57	147	346	346	
12 feet	-	-	-	9	9	14	41	274	549	659	3,525	1,766	1,898	8,726	8,735	
Greater than 12 feet	-	-	-	-	-	-	-	28	6	34	120	50	50	288	288	
Subtotal	-	-	-	9	9	14	43	316	584	698	3,855	1,886	2,136	9,532	9,541	
Partial access control:																
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	
9 feet	-	-	-	-	-	-	-	-	-	-	-	7	-	7	7	
10 feet	-	-	-	-	-	-	-	3	-	-	-	-	18	21	21	
11 feet	-	-	-	-	-	-	-	38	4	16	37	56	44	195	195	
12 feet	-	9	51	46	106	-	112	506	528	402	2,052	1,644	1,300	6,544	6,650	
Greater than 12 feet	-	-	-	1	1	-	-	2	12	20	36	41	-	111	112	
Subtotal	-	9	51	47	107	-	112	549	544	438	2,125	1,749	1,362	6,879	6,986	
Full access control:																
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9 feet	-	-	-	1	1	-	-	-	-	-	-	-	-	-	1	
10 feet	-	-	-	-	-	-	-	-	-	-	10	12	-	22	22	
11 feet	-	-	-	5	5	-	-	-	-	-	34	-	39	73	78	
12 feet	3,513	4,560	10,879	12,121	31,073	-	27	69	172	353	1,758	1,152	1,641	5,172	36,245	
Greater than 12 feet	30	148	202	76	456	-	-	-	-	-	-	-	9	9	465	
Subtotal	3,543	4,708	11,081	12,203	31,535	-	27	69	172	353	1,802	1,164	1,689	5,276	36,811	
Total Divided	3,543	4,717	11,132	12,259	31,651	14	182	934	1,300	1,489	7,782	4,799	5,187	21,687	53,338	
Total	4,524	4,745	11,151	12,260	32,680	5,053	11,315	12,010	10,145	8,544	23,294	7,844	6,480	84,685	117,365	

FEDERAL - AID HIGHWAY LENGTH - 1995

MILES BY LANE WIDTH, ACCESS CONTROL, AND AVERAGE DAILY TRAFFIC VOLUME

NATIONAL SUMMARY 1/

TABLE HM-39
SHEET 2 OF 3
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

LANE WIDTH AND ACCESS CONTROL 2/	NATIONAL HIGHWAY SYSTEM - URBAN															
	INTERSTATE SYSTEM 3/						OTHER									TOTAL
	AVERAGE DAILY TRAFFIC VOLUME						AVERAGE DAILY TRAFFIC VOLUME									
	LESS THAN 15,000	15,000- 34,999	35,000- 59,999	60,000- 99,999	100,000 AND OVER	TOTAL	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	TOTAL		
Undivided:																
Less than 9 feet	-	-	-	-	-	-	-	3	-	-	-	-	-	3	3	
9 feet	-	-	-	-	-	-	6	11	17	12	16	1	-	63	63	
10 feet	-	-	-	-	-	-	82	102	194	137	330	105	36	986	986	
11 feet	-	-	-	1	-	1	50	177	348	256	323	185	30	1,369	1,370	
12 feet	7	20	3	-	5	35	550	1,737	1,625	1,377	1,385	548	155	7,377	7,412	
Greater than 12 feet	4	-	-	-	-	4	92	245	307	226	158	18	7	1,053	1,057	
Total Undivided	11	20	3	1	5	40	780	2,275	2,491	2,008	2,212	857	228	10,851	10,891	
Divided:																
No access control:																
Less than 9 feet	-	-	-	-	-	-	-	2	1	-	1	2	-	6	6	
9 feet	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	
10 feet	-	-	-	-	-	-	-	29	11	26	41	121	57	285	285	
11 feet	-	-	-	-	-	-	2	13	40	74	276	126	121	652	652	
12 feet	-	3	1	9	-	13	109	398	555	770	1,496	933	937	5,198	5,211	
Greater than 12 feet	-	-	-	-	-	-	1	30	41	25	66	52	14	229	229	
Subtotal	-	3	1	9	-	13	112	472	648	895	1,880	1,234	1,130	6,371	6,384	
Partial access control:																
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10 feet	-	-	1	-	-	1	-	-	-	2	40	9	28	79	80	
11 feet	-	-	-	1	-	1	-	23	17	38	73	103	42	296	297	
12 feet	3	11	30	9	2	55	69	382	555	361	843	676	682	3,568	3,623	
Greater than 12 feet	-	5	-	-	-	5	7	8	22	6	25	15	9	92	97	
Subtotal	3	16	31	10	2	62	76	413	594	407	981	803	761	4,035	4,097	
Full access control:																
Less than 9 feet	-	-	-	1	1	2	-	-	-	1	-	-	-	1	3	
9 feet	-	-	-	-	-	-	-	-	-	-	-	-	3	3	3	
10 feet	-	1	-	2	-	3	-	-	-	2	-	-	19	21	24	
11 feet	-	-	12	29	45	86	-	3	-	10	9	33	57	112	198	
12 feet	732	3,044	3,156	2,841	3,132	12,905	32	175	397	410	805	715	2,694	5,228	18,133	
Greater than 12 feet	36	87	45	14	14	196	-	2	7	13	4	23	15	64	260	
Subtotal	768	3,132	3,213	2,887	3,192	13,192	32	180	404	436	818	771	2,788	5,429	18,621	
Total Divided	771	3,151	3,245	2,906	3,194	13,267	220	1,065	1,646	1,738	3,679	2,808	4,679	15,835	29,102	
Total	782	3,171	3,248	2,907	3,199	13,307	1,000	3,340	4,137	3,746	5,891	3,665	4,907	26,686	39,993	

FEDERAL - AID HIGHWAY LENGTH - 1995

MILES BY LANE WIDTH, ACCESS CONTROL, AND AVERAGE DAILY TRAFFIC VOLUME

NATIONAL SUMMARY 1/

TABLE HM-39
SHEET 3 OF 3
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

LANE WIDTH AND ACCESS CONTROL 2/	OTHER FEDERAL - AID HIGHWAYS															TOTAL OTHER FEDERAL-AID HIGHWAYS
	RURAL							URBAN								
	AVERAGE DAILY TRAFFIC VOLUME							AVERAGE DAILY TRAFFIC VOLUME								
	LESS THAN 100	100- 499	500- 999	1,000- 4,999	5,000- 9,999	10,000 AND OVER	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	TOTAL		
Undivided:																
Less than 9 feet	2,045	6,006	2,101	1,453	22	-	11,627	808	1,304	637	137	125	17	3,028	14,655	
9 feet	4,824	11,748	8,880	14,348	563	46	40,409	2,546	4,051	1,914	1,244	530	84	10,369	50,778	
10 feet	7,837	44,964	32,041	52,537	3,231	547	141,157	4,508	11,309	6,731	7,323	4,382	1,294	35,547	176,704	
11 feet	11,384	31,278	25,317	57,116	5,809	1,139	132,043	2,265	7,981	5,285	7,486	5,379	1,908	30,304	162,347	
12 feet	12,384	50,272	41,041	105,562	19,838	3,621	232,718	6,705	17,968	14,546	24,188	18,162	4,947	86,516	319,234	
Greater than 12 feet	1,843	3,530	1,516	8,498	1,670	322	17,379	1,329	4,333	3,826	6,639	4,289	670	21,086	38,465	
Total Undivided	40,317	147,798	110,896	239,514	31,133	5,675	575,333	18,161	46,946	32,939	47,017	32,867	8,920	186,850	762,183	
Divided:																
No access control:																
Less than 9 feet	-	-	-	-	-	-	-	2	7	-	15	14	3	41	41	
9 feet	-	-	-	-	-	6	6	4	13	1	19	34	27	98	104	
10 feet	-	-	-	120	100	55	275	-	103	75	239	391	460	1,268	1,543	
11 feet	-	-	-	229	192	263	684	15	58	90	366	1,106	1,425	3,060	3,744	
12 feet	-	93	69	1,252	1,768	2,035	5,217	121	512	739	2,243	5,550	6,517	15,682	20,899	
Greater than 12 feet	-	-	10	49	85	32	176	38	80	79	256	350	462	1,265	1,441	
Subtotal	-	93	79	1,650	2,145	2,391	6,358	180	773	984	3,138	7,445	8,894	21,414	27,772	
Partial access control:																
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	
9 feet	-	-	-	-	-	-	-	-	-	7	1	5	4	17	17	
10 feet	-	-	-	-	1	-	1	-	1	1	4	16	55	77	78	
11 feet	-	-	-	5	-	6	11	1	2	9	16	119	105	252	263	
12 feet	-	22	15	519	390	407	1,353	37	37	79	446	971	1,241	2,811	4,164	
Greater than 12 feet	-	-	-	13	3	3	19	-	2	8	39	24	75	148	167	
Subtotal	-	22	15	537	394	416	1,384	38	42	104	506	1,135	1,481	3,306	4,690	
Full access control:																
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9 feet	-	-	-	-	-	-	-	-	1	-	-	4	-	5	5	
10 feet	-	-	-	-	-	-	-	-	-	-	-	-	2	2	2	
11 feet	-	-	-	-	-	-	-	-	-	11	2	10	8	31	31	
12 feet	-	-	16	12	130	82	240	-	2	21	70	250	367	710	950	
Greater than 12 feet	-	-	-	9	-	-	9	-	-	-	1	-	8	9	18	
Subtotal	-	-	16	21	130	82	249	-	3	32	73	264	385	757	1,006	
Total Divided	-	115	110	2,208	2,669	2,889	7,991	218	818	1,120	3,717	8,844	10,760	25,477	33,468	
Total	40,317	147,913	111,006	241,722	33,802	8,564	583,324	18,379	47,764	34,059	50,734	41,711	19,680	212,327	795,651	

1/ Includes the 50 States, the District of Columbia, and Puerto Rico. 1995 data were estimated by FHWA for the District of Columbia, Hawaii, and Iowa.

2/ Access control: 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.

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

INTERSTATE SYSTEM LENGTH - 1995
MILES BY FREE, TOLL AND OTHER DESIGNATED CATEGORIES
UNADJUSTED DATA

TABLE HM-45
 OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE SYSTEM									DESIGNATED		
	COMPLETED AND OPEN TO TRAFFIC									FUTURE INTERSTATE		
	TITLE 23 U.S.C., SECTIONS 103(e)(1) 1/, 103(e)(2) 2/			TITLE 23 U.S.C., SECTION 139(a) 5/						TITLE 23 U.S.C., SECTION 139(b) 6/		
	103(e)(3) 3/ AND 139(c) 4/			APPROVED MARCH 9, 1984, OR LATER			APPROVED PRIOR TO MARCH 9, 1984					
FREE	TOLL 7/	TOTAL	FREE	TOLL	TOTAL	FREE	TOLL	TOTAL	FREE	TOLL	TOTAL	
Alabama	905	-	905	-	-	-	-	-	-	1	-	1
Alaska	1,086	-	1,086	-	-	-	-	-	-	-	-	-
Arizona	1,168	-	1,168	-	-	-	-	-	-	-	-	-
Arkansas	526	-	526	-	-	-	16	-	16	95	-	95
California	2,297	10	2,307	-	-	-	106	4	110	46	-	46
Colorado	953	-	953	-	-	-	-	-	-	21	-	21
Connecticut	203	88	291	-	-	-	55	-	55	-	-	-
Delaware	26	14	40	-	-	-	-	-	-	-	-	-
Dist. of Columbia 8/	13	-	13	-	-	-	-	-	-	-	-	-
Florida	1,370	87	1,457	-	-	-	15	-	15	18	-	18
Georgia	1,209	-	1,209	31	-	31	5	-	5	-	-	-
Hawaii 8/	40	-	40	4	-	4	-	-	-	-	-	-
Idaho	612	-	612	-	-	-	-	-	-	-	-	-
Illinois	1,560	155	1,715	315	114	429	9	11	20	-	-	-
Indiana	977	157	1,134	33	-	33	5	-	5	-	-	-
Iowa 8/	782	-	782	-	-	-	-	-	-	-	-	-
Kansas	635	187	822	-	50	50	-	-	-	-	-	-
Kentucky	741	-	741	21	-	21	-	-	-	-	-	-
Louisiana	861	-	861	-	-	-	20	-	20	-	-	-
Maine	255	59	314	-	50	50	-	-	-	-	-	-
Maryland	335	56	391	86	-	86	4	-	4	-	-	-
Massachusetts	330	134	464	-	3	3	99	-	99	-	-	-
Michigan	1,169	5	1,174	63	-	63	3	-	3	-	-	-
Minnesota	913	-	913	-	-	-	-	-	-	-	-	-
Mississippi	685	-	685	-	-	-	-	-	-	-	-	-
Missouri	1,159	-	1,159	19	-	19	-	-	-	26	-	26
Montana	1,191	-	1,191	-	-	-	-	-	-	-	-	-
Nebraska	482	-	482	-	-	-	-	-	-	-	-	-
Nevada	538	-	538	24	-	24	1	-	1	8	-	8
New Hampshire	197	21	218	-	-	-	6	-	6	-	-	-
New Jersey	328	93	421	-	-	-	-	-	-	-	-	-
New Mexico	1,000	-	1,000	-	-	-	-	-	-	-	-	-
New York	913	483	1,396	2	-	2	68	32	100	-	-	-
North Carolina	847	-	847	109	-	109	14	-	14	-	-	-
North Dakota	571	-	571	-	-	-	-	-	-	-	-	-
Ohio	1,331	206	1,537	-	-	-	-	35	35	-	-	-
Oklahoma	635	174	809	-	-	-	35	85	120	-	-	-
Oregon	721	-	721	-	-	-	7	-	7	-	-	-
Pennsylvania	1,198	362	1,560	-	-	-	29	-	29	1	110	111
Rhode Island	69	-	69	-	-	-	-	-	-	1	-	1
South Carolina	772	-	772	19	-	19	37	-	37	90	-	90
South Dakota	678	-	678	-	-	-	-	-	-	-	-	-
Tennessee	1,038	-	1,038	24	-	24	-	-	-	42	-	42
Texas	3,164	-	3,164	17	-	17	53	-	53	-	-	-
Utah	940	-	940	-	-	-	-	-	-	-	-	-
Vermont	320	-	320	-	-	-	-	-	-	-	-	-
Virginia	1,070	-	1,070	37	-	37	-	-	-	-	-	-
Washington	764	-	764	-	-	-	-	-	-	-	-	-
West Virginia	431	87	518	32	-	32	-	-	-	-	-	-
Wisconsin	574	-	574	66	-	66	-	-	-	103	-	103
Wyoming	914	-	914	-	-	-	-	-	-	-	-	-
U.S. Total	41,496	2,378	43,874	902	217	1,119	587	167	754	452	110	562
Puerto Rico	128	115	243	-	-	-	-	-	-	-	-	-
Grand Total	41,624	2,493	44,117	902	217	1,119	587	167	754	452	110	562

- 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/ 1994 data used (1995 data not available).

NATIONAL HIGHWAY SYSTEM LENGTH - 1995
MILES OPEN AND NOT OPEN TO TRAFFIC

TABLE HM-30
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

Table with columns for STATE, INTERSTATE 1/ (RURAL, URBAN, TOTAL), OTHER (RURAL, URBAN, TOTAL), and TOTAL (INTERSTATE 1/ (RURAL, URBAN, TOTAL), OTHER (RURAL, URBAN, TOTAL)). Rows list 50 states and Puerto Rico, with a Grand Total row at the bottom. Includes footnotes 1/ and 2/ at the bottom.

NATIONAL HIGHWAY SYSTEM LENGTH - 1995
RURAL MILES BY VOLUME - SERVICE FLOW RATIO 1/

TABLE HM-42
 SHEET 1 OF 2
 OCTOBER 1996

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		212	354	11	16	8	601	815	890	260	58	12	-	2035	815	1,102	614	69	28	8	2,636
Alaska	664	242	99	7	19	-	1,032	770	176	2	-	-	-	948	1,434	418	101	7	19	1	1,980
Arizona	774	205	12	-	-	-	991	666	328	117	22	-	9	1,142	1,440	533	129	22	-	9	2,133
Arkansas	-	220	169	2	1	8	400	609	753	366	122	9	41	1,900	609	973	535	124	10	49	2,300
California	293	139	578	116	135	85	1,346	661	1,274	1,180	122	161	141	3,539	954	1,413	1,758	238	296	226	4,885
Colorado	290	274	69	7	58	70	768	371	816	452	53	76	61	1,829	661	1,090	521	60	134	131	2,597
Connecticut	-	31	53	5	10	2	101	28	52	118	31	6	18	253	28	83	171	36	16	20	354
Delaware	-	-	-	-	-	-	-	10	73	97	6	9	3	198	10	73	97	6	9	3	198
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	94	395	361	41	45	10	946	705	861	184	11	-	-	1,761	799	1,256	545	52	45	10	2,707
Georgia	32	206	363	117	69	-	807	1,338	743	246	24	11	72	2,434	1,370	949	629	141	80	72	3,241
Hawaii 3/	-	-	-	-	-	-	-	-	32	90	6	1	11	140	-	32	90	6	1	11	140
Idaho	286	224	20	2	-	-	532	800	614	231	12	6	15	1,678	1,086	838	261	14	6	15	2,210
Illinois	408	938	149	5	28	-	1,528	1,210	602	10	8	-	6	1,836	1,618	1,540	159	13	28	6	3,364
Indiana	167	500	171	-	14	-	852	278	598	333	8	28	20	1,265	445	1,098	504	8	42	20	2,117
Iowa 3/	49	324	175	4	81	1	634	993	865	108	-	-	-	1,966	1,042	1,189	283	4	81	1	2,600
Kansas	286	371	41	-	-	-	698	1,937	565	95	-	-	-	2,597	2,223	936	136	-	-	-	3,295
Kentucky	18	151	242	86	30	9	536	782	522	209	27	103	72	1,715	800	673	451	113	133	81	2,251
Louisiana	121	275	212	4	-	-	612	358	978	228	12	2	3	1,178	479	850	440	16	2	3	1,790
Maine	130	96	58	1	15	10	310	168	422	159	13	19	-	781	298	518	217	14	34	10	1,091
Maryland	-	47	111	22	34	13	227	55	269	167	30	34	3	558	55	316	278	52	68	16	785
Massachusetts	11	53	62	19	17	-	162	103	120	56	8	32	-	319	114	173	118	27	49	-	481
Michigan	98	303	303	25	-	11	740	605	978	482	95	93	40	2,293	703	1,281	785	120	93	51	3,033
Minnesota	212	198	187	8	36	40	681	755	1,006	580	65	97	75	2,578	967	1,204	767	73	133	115	3,259
Mississippi	59	349	117	16	17	-	558	929	553	148	11	6	6	1,653	988	902	265	27	23	6	2,211
Missouri	24	431	312	27	16	-	810	1,227	1,142	147	41	1	6	2,564	1,251	1,573	459	68	17	6	3,374
Montana	1978	159	-	-	-	-	1,137	2,012	464	112	15	2	-	2,605	2,990	623	112	15	2	-	3,742
Nebraska	135	254	48	-	-	-	437	1,753	470	25	16	-	-	2,264	1,888	724	73	16	-	-	2,701
Nevada	324	115	16	2	23	-	480	1,047	326	63	-	1	1	1,438	1,371	441	79	2	24	1	1,918
New Hampshire	39	68	54	1	5	9	176	176	123	175	47	25	52	454	32	191	229	48	30	61	630
New Jersey	-	4	60	27	8	18	117	37	99	192	45	85	93	551	37	103	252	72	93	111	668
New Mexico	425	331	136	-	-	-	892	813	712	199	4	10	5	1,743	1,238	1,043	335	4	10	5	2,635
New York	87	290	334	26	59	-	796	660	859	297	16	74	61	1,967	747	1,149	631	42	133	61	2,763
North Carolina	55	143	372	19	42	-	631	470	858	519	96	45	37	2,025	525	1,001	891	115	87	37	2,656
North Dakota	446	84	-	-	-	-	530	2,042	48	-	-	-	-	2,090	2,488	132	-	-	-	-	2,620
Ohio	12	161	555	94	8	-	830	642	697	450	37	14	5	1,845	654	858	1,005	131	22	5	2,675
Oklahoma	122	434	153	11	1	-	721	1,676	428	5	1	-	-	2,110	1,798	862	158	12	1	-	2,831
Oregon	215	242	112	7	5	1	582	953	1,013	604	44	53	18	2,685	1,168	1,256	716	51	58	19	3,267
Pennsylvania	187	631	224	3	36	-	1,081	889	1,002	365	30	80	19	2,385	1,076	1,633	589	33	116	19	3,466
Rhode Island	-	1	16	-	4	-	21	31	16	12	-	2	2	63	31	17	28	-	6	2	84
South Carolina	-	102	449	40	39	41	671	391	673	185	10	2	5	1,266	391	775	634	50	41	46	1,937
South Dakota	290	318	21	-	-	-	629	1,740	371	55	3	-	-	2,169	2,030	689	76	3	-	-	2,798
Tennessee	17	346	358	9	9	-	739	375	719	336	9	15	5	1,459	392	1,065	694	18	24	5	2,198
Texas	900	602	467	47	85	12	2,203	4,087	1,462	589	52	16	-	6,206	5,077	2,064	1,056	99	101	12	8,409
Utah	517	211	43	-	-	-	771	403	263	234	35	20	52	1,007	920	474	277	35	20	52	1,778
Vermont	88	152	40	-	-	-	280	28	130	130	22	7	-	317	116	282	170	22	7	-	597
Virginia	8	159	368	71	62	40	708	753	434	177	16	8	34	1,422	761	593	545	87	70	74	2,130
Washington	37	224	193	6	41	-	501	954	888	173	16	24	30	2,095	1,001	1,112	366	22	65	30	2,596
West Virginia	84	209	166	-	-	-	459	552	335	121	3	30	2	1,043	636	544	287	3	30	2	1,602
Wisconsin	19	110	240	-	63	-	490	233	1,407	965	55	10	3	2,673	252	1,517	1,205	118	68	3	3,163
Wyoming	643	183	-	-	-	-	826	1,195	331	58	14	-	7	1,605	1,838	514	58	14	-	7	2,431
U.S. Total	9,734	11,717	8,663	951	1,126	389	32,580	39,951	28,957	12,106	1,371	1,229	1,033	84,647	49,685	40,674	20,769	2,322	2,365	1,422	117,227
Puerto Rico	-	50	45	3	2	-	100	9	2	22	5	-	-	38	9	52	67	8	2	-	138
Grand Total	9,734	11,767	8,708	954	1,128	389	32,680	39,960	28,959	12,128	1,376	1,229	1,033	84,685	49,694	40,726	20,836	2,330	2,367	1,422	117,365
Percent/System	29.8	36.0	26.6	2.9	3.5	1.2	100.0	47.2	34.2	14.3	1.6	1.5	1.2	100.0	42.3	34.7	17.8	2.0	2.0	1.2	100.0

NATIONAL HIGHWAY SYSTEM LENGTH - 1995

URBAN MILES BY VOLUME - SERVICE FLOW RATIO 1/

TABLE HM-42
SHEET 2 OF 2
OCTOBER 1996

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		87	122	50	28	16	303	141	269	178	20	27	23	658	141	356	300	70	55	39	961			
Alaska	2	17	29	2	2	2	54	17	26	15	1	8	5	72	19	43	44	3	10	7	126			
Arizona	51	62	54		11		178	95	79	117	12	11	7	321	146	141	171	12	22	7	499			
Arkansas	1	48	61	7	16	11	144	45	107	54	4	9	16	235	46	155	115	11	25	27	379			
California	21	42	165	101	185	562	1,076	30	121	377	171	336	517	1,552	51	163	542	272	521	1,079	2,628			
Colorado	36	27	34	24	15	49	185	39	117	197	36	83	72	544	75	144	231	60	98	121	729			
Connecticut		14	92	52	59	28	245	6	80	143	40	37	57	363	6	94	235	92	96	85	608			
Delaware		13	4	13	3	7	40		22	37		3		62		36	41	13	6	7	102			
Dist. of Columbia 4/			1	1	2	8	12		1	23	1	25	12	62		1	24	2	27	20	74			
Florida	8	91	174	45	73	135	526	71	323	329	30	51	123	927	79	414	503	75	124	258	1,453			
Georgia	1	10	129	60	80	155	435	209	274	183	19	39	24	748	210	284	312	79	119	179	1,183			
Hawaii 3/	3	2	14	5	5	14	43	6	21	53	3	9	15	107	9	23	67	8	14	29	150			
Idaho	16	21	35	5	4		81	16	33	16	2	2		69	32	54	51	7	6		150			
Illinois	20	133	196	50	81	155	635	148	373	629	74	129	158	1,511	168	506	825	124	210	313	2,146			
Indiana	20	129	115	13	20	22	319	60	94	139	15	19	22	349	80	223	254	28	39	44	668			
Iowa 3/	7	40	66	9	11	14	147	144	105	44				293	151	145	110	9	11	14	440			
Kansas	33	52	66	6	14	3	174	52	114	41	5	1	5	218	85	166	107	11	15	8	392			
Kentucky	1	31	93	17	37	47	226	48	124	92	31	28	54	377	49	155	185	48	65	101	603			
Louisiana	11	68	113	14	28	38	272	58	97	154	37	73	34	453	69	165	267	51	101	72	725			
Maine	11	24	15	2	2	1	56	10	35	32	6	15	16	114	21	59	47	8	17	17	169			
Maryland	1	17	72	51	61	53	255	23	68	124	37	43	25	320	24	85	196	88	104	78	575			
Massachusetts	2	85	168	42	53	53	403	41	308	371	113	92	91	1,016	43	393	539	155	145	144	1,419			
Michigan	7	61	219	37	119	57	500	80	321	532	122	53	80	1,188	87	382	751	159	172	137	1,688			
Minnesota	3	17	66	21	57	69	233	42	118	148	55	48	46	457	45	135	214	76	105	115	690			
Mississippi	5	33	51	6	22	10	127	56	98	55	14	4	4	230	60	131	106	20	26	14	357			
Missouri	4	23	74	48	82	137	368	56	88	260	54	66	65	589	60	111	334	102	148	202	957			
Montana	32	21					53	16	20	19	1	6	2	64	48	41	19	1	6	2	117			
Nebraska	3	14	11	6	8	1	43	56	71	69	10	14	17	237	59	85	80	16	22	18	280			
Nevada	22	9	21	10	12	9	83	27	24	33	8	7	16	115	49	33	54	18	19	25	198			
New Hampshire		3	31	2	7	5	48	5	27	47	5	12	9	105	5	30	78	7	19	14	153			
New Jersey	1	16	154	25	56	51	303	52	109	305	87	126	344	1,023	53	125	459	112	182	395	1,326			
New Mexico	27	47	16	3	7	8	108	63	74	26	5	7	2	177	90	121	42	8	14	10	285			
New York	30	163	271	41	102	95	702	109	410	639	90	136	236	1,620	139	573	910	131	238	331	2,322			
North Carolina		25	157	46	50	61	339	36	107	163	35	30	51	422	36	132	320	81	80	112	761			
North Dakota	24	9	7				40	31	11	19	1	1		63	55	20	26	1	1		103			
Ohio	3	75	279	103	99	183	742	84	258	310	73	43	36	804	87	333	589	176	142	219	1,546			
Oklahoma	13	63	75	15	33	10	209	118	71	49	5	9	19	271	131	134	124	20	42	29	480			
Oregon	17	30	29	9	32	29	146	38	90	101	22	23	25	299	55	120	130	31	55	54	445			
Pennsylvania	4	133	225	56	34	56	507	145	357	527	83	88	197	1,397	149	490	752	139	122	252	1,904			
Rhode Island		12	10	2	19	5	48	11	42	45	10	10	6	124	11	54	55	12	29	11	172			
South Carolina	3	12	70	27	38	8	158	27	122	211	20	38	41	459	30	134	281	47	76	49	617			
South Dakota	1	10	17	3	15	3	49	16	22	9	2	1	1	51	17	32	26	5	16	4	100			
Tennessee	1	52	93	52	38	87	323	43	266	186	36	30	33	594	44	318	279	88	68	120	917			
Texas	71	166	375	154	171	94	1,031	644	1,072	981	278	262	169	3,406	715	1,238	1,356	432	433	263	4,437			
Utah	18	28	92	22	8	1	169	13	87	90		8	8	206	31	115	182	22	16	9	375			
Vermont	7	21	12				40	4	10	16	2	5	8	45	11	31	28	2	5	8	85			
Virginia	6	59	173	25	75	60	398	57	216	267	85	93	122	840	63	275	440	110	168	182	1,238			
Washington	2	24	79	30	64	63	262	64	143	177	42	46	34	506	66	167	256	72	110	97	768			
West Virginia	1	42	35	2	9	2	91	10	40	21	5	6	17	99	11	82	56	7	15	19	190			
Wisconsin	11	26	37	17	44	14	149	125	274	259	28	44	34	764	136	300	296	45	88	46	913			
Wyoming	71	16					87	47	16	1				64	118	32	1				151			
U.S. Total	632	2,223	4,497	1,331	1,991	2,490	13,164	3,333	7,355	8,913	1,835	2,256	2,898	26,590	3,965	9,578	13,410	3,166	4,247	5,388	39,754			
Puerto Rico		56	48	11	10	18	143	8	27	24	6	13	18	96	8	83	72	17	23	36	239			
Grand Total	632	2,279	4,545	1,342	2,001	2,508	13,307	3,341	7,382	8,937	1,841	2,269	2,916	26,686	3,973	9,661	13,482	3,183	4,270	5,424	39,993			
Percent/System	4.7	17.1	34.2	10.1	15.0	18.8	100.0	12.5	27.7	33.5	6.9	8.5	10.9	100.0	9.9	24.2	33.7	8.0	10.7	13.6	100.0			

1/ In 1995, updated capacity (service flow) calculation procedures were instituted in the HPMS data reporting process.

The procedures are based on the Highway Capacity Manual, Third Edition, 1994, published by the Transportation Research Board.

2/ Although the Interstate System is part of the National Highway System, its mileage is shown separately.

3/ 1995 data estimated by FHWA.

4/ 1994 data used (1995 data not available).

NATIONAL HIGHWAY SYSTEM LENGTH - 1995 RURAL MILES BY MEASURED PAVEMENT ROUGHNESS

TABLE HM-47
SHEET 1 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) 1/																			
	INTERSTATE SYSTEM 2/										OTHER									
	NOT REPORTED 3/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED	NOT REPORTED 3/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	-	521	63	7	6	-	-	4	601	-	593	910	377	89	32	9	1	24	2,035	
Alaska	-	1	255	297	265	121	18	15	1,032	457	-	71	112	170	83	22	2	31	491	
Arizona	-	265	521	113	56	21	7	8	991	-	42	458	315	187	70	42	25	3	1,142	
Arkansas	9	5	48	36	95	84	59	41	391	1,607	8	104	105	30	27	16	2	1	293	
California	124	17	550	229	214	100	57	21	1,222	548	32	955	861	634	365	84	50	10	2,991	
Colorado	-	17	151	132	112	97	87	58	768	-	19	237	466	397	227	181	122	180	1,829	
Connecticut 4/	3	-	43	13	13	16	6	7	98	2	-	91	73	30	27	21	7	2	251	
Delaware	-	-	-	-	-	-	-	-	-	-	-	54	50	41	15	14	9	15	198	
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Florida	-	34	268	299	269	72	2	1	946	-	32	422	523	532	149	66	29	8	1,761	
Georgia	334	151	269	48	5	-	-	-	473	2,098	288	47	1	-	-	-	-	-	336	
Hawaii 4/	-	-	-	-	-	-	-	-	-	136	-	-	-	1	1	1	1	-	4	
Idaho	-	8	166	151	118	64	13	9	532	-	-	34	131	432	617	336	114	14	1,678	
Illinois	-	69	380	498	367	163	32	10	1,528	-	9	396	676	386	182	94	58	35	1,836	
Indiana	27	8	437	228	55	83	10	-	825	20	1	393	306	312	134	49	29	21	1,245	
Iowa 4/	16	26	258	192	99	40	3	-	618	174	123	425	327	402	343	134	30	8	1,792	
Kansas	-	44	288	220	98	41	6	1	698	-	165	1,038	677	473	170	43	26	5	2,597	
Kentucky	-	10	273	61	59	92	39	2	536	-	51	646	468	261	235	33	17	4	1,715	
Louisiana	-	244	305	56	6	-	1	-	612	-	478	421	223	50	6	-	-	-	1,178	
Maine	5	78	203	9	15	-	-	-	305	33	111	379	162	43	26	12	9	6	748	
Maryland	-	38	146	36	7	-	1	-	227	-	43	293	131	36	22	18	6	9	558	
Massachusetts	-	-	93	46	19	-	2	1	162	208	-	18	44	24	10	7	5	3	111	
Michigan	-	89	280	207	97	45	17	5	740	-	314	943	452	331	179	39	28	7	2,293	
Minnesota	-	-	19	52	129	118	107	128	681	-	-	144	372	333	357	449	257	666	2,578	
Mississippi	-	11	201	160	104	38	23	12	558	-	5	464	503	325	212	41	50	53	1,653	
Missouri	-	38	379	300	81	10	1	-	810	11	77	744	1,047	484	159	29	8	5	2,553	
Montana	1	196	508	164	132	93	26	12	1,136	-	17	586	794	548	404	160	57	39	2,605	
Nebraska	-	11	66	81	139	86	26	16	437	-	31	503	414	435	347	216	150	168	2,264	
Nevada	67	216	151	20	18	8	-	-	413	78	328	448	408	153	23	-	-	-	1,360	
New Hampshire	-	25	148	3	-	-	-	-	176	-	-	252	140	38	14	3	-	7	454	
New Jersey	6	-	10	32	39	17	9	3	111	94	-	20	26	213	154	34	10	-	457	
New Mexico	-	23	393	207	111	78	47	26	792	-	152	586	274	271	170	75	77	138	1,743	
New York	3	8	421	221	71	34	17	3	793	5	23	741	538	275	148	86	68	83	1,962	
North Carolina	-	5	230	146	79	112	45	6	631	2	8	528	590	536	216	69	30	46	2,023	
North Dakota	-	-	147	188	115	47	33	-	530	-	19	297	418	688	364	217	69	18	2,090	
Ohio	-	265	435	97	30	3	-	-	830	-	263	1,210	192	114	37	23	5	1	1,845	
Oklahoma	-	-	226	237	154	68	25	11	721	-	13	592	514	421	295	96	97	82	2,110	
Oregon	-	9	150	337	78	8	-	-	582	176	229	168	235	180	110	113	1,344	-	2,509	
Pennsylvania	-	24	506	224	142	70	46	37	1,081	23	8	487	691	567	345	151	68	45	2,362	
Rhode Island	9	-	1	4	4	2	1	-	12	-	-	2	19	9	7	4	1	21	63	
South Carolina	5	164	282	158	59	3	-	-	666	32	24	661	259	159	105	17	5	4	1,234	
South Dakota	-	5	133	159	228	75	29	-	629	20	160	317	398	482	449	240	83	20	2,149	
Tennessee	-	67	399	176	81	15	1	-	739	-	66	730	283	215	98	41	16	10	1,459	
Texas	717	970	150	60	131	39	49	24	1,486	2,105	2,868	471	193	148	142	61	56	162	4,101	
Utah	-	364	289	87	30	1	-	-	771	-	254	617	88	20	17	2	8	1	1,007	
Vermont	-	61	148	57	3	10	1	-	280	-	15	72	86	73	39	15	15	2	317	
Virginia	-	1	278	294	44	37	6	48	708	4	1	351	506	348	145	38	9	20	1,418	
Washington	-	15	111	216	105	38	6	-	501	11	-	261	678	606	321	171	38	9	2,084	
West Virginia	-	54	133	84	115	38	34	1	459	-	74	362	236	204	112	38	10	7	1,043	
Wisconsin	-	37	173	176	76	19	4	-	490	-	265	970	701	357	222	87	50	21	2,673	
Wyoming	-	144	455	147	60	20	-	-	826	-	86	742	439	189	119	29	1	-	1,605	
U.S. Total	1,326	4,338	11,538	6,965	4,333	2,126	896	507	31,254	7,844	7,295	21,661	17,522	13,252	8,071	3,723	1,921	3,358	76,803	
Puerto Rico	11	-	-	14	28	21	6	6	89	19	-	-	2	6	6	3	1	1	19	
Grand Total	1,337	4,338	11,538	6,979	4,361	2,147	902	513	31,343	7,863	7,295	21,661	17,524	13,258	8,077	3,726	1,922	3,359	76,822	
Distribution of Reported IRI	-	13.8	36.8	22.3	13.9	6.9	2.9	1.6	100.0	-	9.5	28.2	22.8	17.3	10.5	4.9	2.5	4.4	100.0	

NATIONAL HIGHWAY SYSTEM LENGTH - 1995

RURAL MILES BY MEASURED PAVEMENT ROUGHNESS

TABLE HM-47
SHEET 2 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) 1/									
	TOTAL RURAL NHS									
	NOT REPORTED 3/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	-	1,114	973	384	95	32	9	1	28	2,636
Alaska	457	1	326	409	435	204	40	17	91	1,523
Arizona	-	307	979	428	243	91	49	33	3	2,133
Arkansas	1,616	13	152	141	125	111	75	43	24	684
California	672	49	1,505	1,090	848	465	141	71	44	4,213
Colorado	-	36	388	598	509	324	268	180	294	2,597
Connecticut 4/	5	-	134	86	43	43	27	14	2	349
Delaware	-	-	54	50	41	15	14	9	15	198
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-
Florida	-	66	690	822	801	221	68	30	9	2,707
Georgia	2,432	439	316	49	5	-	-	-	-	809
Hawaii 4/	136	-	-	-	1	1	1	1	-	4
Idaho	-	8	200	282	550	681	349	123	17	2,210
Illinois	-	78	776	1,174	753	345	126	68	44	3,364
Indiana	47	9	830	534	367	217	59	29	25	2,070
Iowa 4/	190	149	683	519	501	383	137	30	8	2,410
Kansas	-	209	1,326	897	571	211	49	27	5	3,295
Kentucky	-	61	919	529	320	327	72	19	4	2,251
Louisiana	-	722	726	279	56	6	1	-	-	1,790
Maine	38	189	582	171	58	26	12	9	6	1,053
Maryland	-	81	438	167	43	22	19	6	9	785
Massachusetts	208	-	111	90	43	10	9	6	4	273
Michigan	-	403	1,223	659	428	224	56	33	7	3,033
Minnesota	-	-	163	424	462	475	556	385	794	3,259
Mississippi	-	16	665	663	429	250	64	62	62	2,211
Missouri	11	115	1,123	1,347	565	169	30	9	5	3,363
Montana	1	213	1,094	958	680	497	186	69	44	3,741
Nebraska	-	42	569	495	574	433	242	166	180	2,701
Nevada	145	544	599	428	171	31	-	-	-	1,773
New Hampshire	-	25	400	143	38	14	3	-	7	630
New Jersey	100	-	30	58	252	171	43	13	1	568
New Mexico	-	175	979	481	382	248	122	103	145	2,635
New York	8	31	1,162	759	346	182	103	71	101	2,755
North Carolina	2	13	758	736	615	328	114	36	54	2,654
North Dakota	-	19	444	606	803	411	250	69	18	2,620
Ohio	-	528	1,645	289	144	40	23	5	1	2,675
Oklahoma	-	13	818	751	575	363	121	108	82	2,831
Oregon	176	238	318	572	258	138	110	113	1,344	3,091
Pennsylvania	23	32	993	915	709	415	197	105	77	3,443
Rhode Island	9	-	3	23	13	9	5	1	21	75
South Carolina	37	188	943	417	218	108	17	5	4	1,900
South Dakota	20	165	450	557	710	524	269	83	20	2,778
Tennessee	-	133	1,129	459	296	113	42	16	10	2,198
Texas	2,822	3,838	621	253	279	181	110	80	225	5,587
Utah	-	618	906	175	50	18	2	8	1	1,778
Vermont	-	76	220	143	76	49	16	15	2	597
Virginia	4	2	629	800	392	182	44	57	20	2,126
Washington	11	15	372	894	711	359	177	38	19	2,585
West Virginia	-	128	495	320	319	150	72	11	7	1,502
Wisconsin	-	302	1,143	877	433	241	91	50	26	3,163
Wyoming	-	230	1,197	586	249	139	29	1	-	2,431
U.S. Total	9,170	11,633	33,199	24,487	17,585	10,197	4,619	2,428	3,909	108,057
Puerto Rico	30	-	-	16	34	27	9	7	15	108
Grand Total	9,200	11,633	33,199	24,503	17,619	10,224	4,628	2,435	3,924	108,165
Distribution of Reported IRI	-	10.8	30.7	22.7	16.3	9.5	4.3	2.3	3.6	100.0

NATIONAL HIGHWAY SYSTEM LENGTH - 1995
URBAN MILES BY MEASURED PAVEMENT ROUGHNESS

TABLE HM-47
SHEET 3 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) 1/																			
	INTERSTATE SYSTEM 2/									OTHER										
	NOT REPORTED 3/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED	NOT REPORTED 3/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	-	226	67	8	2	-	-	-	-	303	-	234	254	108	38	13	4	2	5	658
Alaska	-	-	24	11	12	3	4	-	-	54	-	1	13	26	11	4	4	2	2	72
Arizona	-	67	65	35	10	1	-	-	-	178	-	34	83	86	68	32	14	2	2	321
Arkansas	4	1	10	31	28	34	18	13	5	140	181	-	8	13	8	7	-	5	54	
California	160	11	195	216	221	141	78	45	9	916	451	46	242	252	239	187	79	31	25	1,101
Colorado	-	-	34	36	42	41	21	11	-	185	-	6	66	93	105	96	43	72	63	544
Connecticut 4/	-	-	53	65	56	24	16	24	7	245	27	-	62	101	48	60	19	41	5	336
Delaware	-	-	10	6	4	8	4	3	5	40	-	-	15	18	13	4	2	-	10	62
Dist. of Columbia 5/	-	-	-	1	3	-	3	3	2	12	32	-	-	1	1	2	2	6	18	30
Florida	-	12	121	125	198	60	8	2	-	526	-	24	225	241	284	114	18	12	9	927
Georgia	270	57	101	7	-	-	-	-	-	165	665	67	15	1	-	-	-	-	-	83
Hawaii 4/	40	-	-	-	-	2	1	-	-	3	89	-	-	2	1	8	5	2	-	18
Idaho	-	-	24	31	12	12	2	-	-	81	-	-	8	9	11	11	10	13	7	69
Illinois	-	38	87	187	140	69	88	18	8	635	-	14	87	246	236	249	174	185	320	1,511
Indiana	6	22	93	96	39	19	32	10	2	313	35	8	52	55	44	58	35	27	35	314
Iowa 4/	14	-	28	37	37	19	12	-	-	133	169	6	17	26	39	24	11	1	-	124
Kansas	-	2	81	67	22	2	-	-	-	174	-	25	38	57	62	16	4	4	12	218
Kentucky	-	4	52	51	27	54	20	12	6	226	-	9	88	92	67	47	40	14	20	377
Louisiana	2	69	157	21	14	3	4	-	2	270	-	72	150	159	47	16	5	1	3	453
Maine	-	11	42	-	2	-	-	-	-	55	8	6	48	21	14	8	4	2	3	106
Maryland	-	14	131	58	21	9	10	5	7	255	-	5	105	64	40	35	21	12	38	320
Massachusetts	-	4	175	143	55	18	4	1	3	403	680	2	38	97	73	64	29	12	21	336
Michigan	-	29	193	108	93	51	15	9	2	500	35	7	132	170	179	210	154	107	194	1,153
Minnesota	-	3	6	56	58	43	21	27	19	233	-	-	17	48	70	78	80	47	117	457
Mississippi	-	-	26	40	40	11	5	2	3	127	-	5	73	53	48	37	7	3	4	230
Missouri	-	4	93	153	72	30	10	5	1	368	54	-	41	140	139	112	49	22	32	535
Montana	1	3	24	11	3	4	5	2	-	52	-	10	11	14	12	7	4	6	6	64
Nebraska	-	-	5	11	5	10	4	6	2	43	16	-	8	16	28	30	30	30	79	221
Nevada	4	19	18	32	5	4	1	-	-	79	17	17	60	10	4	3	2	-	2	98
New Hampshire	-	11	29	8	-	-	-	-	-	48	-	-	81	11	7	2	-	1	3	105
New Jersey	38	-	21	59	77	72	22	9	5	265	191	-	28	67	279	340	98	17	3	832
New Mexico	-	7	28	27	18	14	5	5	4	108	-	6	57	37	28	17	9	10	13	177
New York	21	3	200	170	93	69	45	54	47	681	36	5	248	333	232	198	123	98	347	1,584
North Carolina	1	5	76	56	87	51	37	15	11	338	15	1	88	104	93	59	31	12	19	407
North Dakota	-	-	5	17	11	7	-	-	-	40	-	-	4	17	12	10	9	6	5	63
Ohio	-	135	359	160	40	29	8	10	1	742	-	44	291	194	129	81	34	13	18	804
Oklahoma	-	1	26	57	33	25	26	24	17	209	-	-	34	53	65	51	37	20	11	271
Oregon	-	-	22	52	64	7	1	-	-	146	16	19	31	33	39	16	9	15	121	283
Pennsylvania	-	2	130	148	100	52	39	21	15	507	12	3	154	249	268	261	176	116	158	1,385
Rhode Island	-	-	17	20	9	-	1	-	1	48	2	2	19	21	27	13	12	8	22	122
South Carolina	10	20	72	30	21	5	-	-	-	148	48	15	158	94	69	40	16	8	11	411
South Dakota	5	1	-	3	20	11	9	-	-	44	5	3	1	5	7	13	5	7	5	46
Tennessee	-	14	115	76	52	37	14	10	5	323	-	22	245	145	81	53	21	15	12	594
Texas	279	528	99	25	24	30	14	10	22	752	862	1,403	378	144	150	123	74	55	217	2,544
Utah	-	39	65	44	15	6	-	-	-	169	-	39	89	37	21	11	6	3	-	206
Vermont	-	1	25	13	-	1	-	-	-	40	-	4	5	11	10	2	5	1	7	45
Virginia	-	2	92	124	85	55	21	16	3	398	-	-	90	273	177	122	62	48	68	840
Washington	-	-	40	88	57	41	25	9	2	262	91	1	32	90	130	89	38	15	20	415
West Virginia	-	25	13	20	13	10	9	1	-	91	-	3	19	29	12	16	7	5	8	99
Wisconsin	-	8	13	67	30	15	5	5	6	149	-	26	115	135	146	105	67	57	113	764
Wyoming	-	4	28	29	14	9	1	2	-	87	-	-	10	3	-	1	-	3	-	17
U.S. Total	855	1,402	3,390	2,936	2,084	1,218	668	389	222	12,309	3,784	2,182	4,132	4,301	3,918	3,168	1,698	1,189	2,218	22,806
Puerto Rico	41	-	1	19	29	18	10	10	15	102	50	-	1	12	11	8	8	1	5	46
Grand Total	896	1,402	3,391	2,955	2,113	1,236	678	399	237	12,411	3,834	2,182	4,133	4,313	3,929	3,176	1,706	1,190	2,223	22,852
Distribution of Reported IRI	-	11.3	27.3	23.8	17.0	10.0	5.5	3.2	1.9	100.0	-	9.5	18.1	18.9	17.2	13.9	7.5	5.2	9.7	100.0

NATIONAL HIGHWAY SYSTEM LENGTH - 1995
URBAN MILES BY MEASURED PAVEMENT ROUGHNESS

TABLE HM-47
 SHEET 4 OF 4
 OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) 1/									
	TOTAL URBAN NHS									
	NOT REPORTED 3/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	-	460	321	116	40	13	4	2	5	961
Alaska	-	1	37	37	23	14	8	4	2	126
Arizona	-	101	148	121	78	33	14	2	2	499
Arkansas	185	1	18	44	41	42	25	13	10	194
California	611	57	437	468	460	328	157	76	34	2,017
Colorado	-	6	100	129	147	137	64	83	63	729
Connecticut 4/	27	-	115	166	104	84	35	65	12	581
Delaware	-	-	25	24	17	12	6	3	15	102
Dist. of Columbia 5/	32	-	-	2	4	2	5	9	20	42
Florida	-	36	346	366	482	174	26	14	9	1,453
Georgia	935	124	116	8	-	-	-	-	-	248
Hawaii 4/	129	-	-	2	1	10	6	2	-	21
Idaho	-	-	32	40	23	23	12	13	7	150
Illinois	-	52	174	433	376	318	262	203	328	2,146
Indiana	41	30	145	151	83	77	67	37	37	627
Iowa 4/	183	6	45	63	76	43	23	1	-	257
Kansas	-	27	119	124	84	18	4	4	12	392
Kentucky	-	13	140	143	94	101	60	26	26	603
Louisiana	2	141	307	180	61	19	9	1	5	723
Maine	8	17	90	21	16	8	4	2	3	161
Maryland	-	19	236	122	61	44	31	17	45	575
Massachusetts	680	6	213	240	128	82	33	13	24	739
Michigan	35	36	325	278	272	261	169	116	196	1,653
Minnesota	-	3	23	104	128	121	101	74	136	690
Mississippi	-	5	99	93	88	48	12	5	7	357
Missouri	54	4	134	293	211	142	59	27	33	903
Montana	1	3	34	22	17	16	12	6	6	116
Nebraska	16	-	13	27	33	40	34	36	81	264
Nevada	21	36	78	42	9	7	3	-	2	177
New Hampshire	-	11	110	19	7	2	-	1	3	153
New Jersey	229	-	49	126	356	412	120	26	8	1,097
New Mexico	-	13	85	64	46	31	14	15	17	285
New York	57	8	448	503	325	267	168	152	394	2,265
North Carolina	16	6	164	160	180	110	68	27	30	745
North Dakota	-	-	9	34	23	17	9	6	5	103
Ohio	-	179	650	354	169	110	42	23	19	1,546
Oklahoma	-	1	60	110	98	76	63	44	28	480
Oregon	16	19	53	85	103	23	10	15	121	429
Pennsylvania	12	5	284	397	368	313	215	137	173	1,892
Rhode Island	2	-	36	41	36	13	13	8	23	170
South Carolina	58	35	230	124	90	45	16	8	11	559
South Dakota	10	4	1	8	27	24	14	7	5	90
Tennessee	-	36	360	221	133	90	35	25	17	917
Texas	1,141	1,931	477	169	174	153	88	65	239	3,296
Utah	-	78	154	81	36	17	6	3	-	375
Vermont	-	5	30	24	10	3	5	1	7	85
Virginia	-	2	182	397	262	177	83	64	71	1,238
Washington	91	1	72	178	187	130	63	24	22	677
West Virginia	-	28	32	49	25	26	16	6	8	190
Wisconsin	-	34	128	202	176	120	72	62	119	913
Wyoming	47	4	38	32	14	10	1	5	-	104
U.S. Total	4,639	3,584	7,522	7,237	6,002	4,386	2,366	1,578	2,440	35,115
Puerto Rico	91	-	2	31	40	26	18	11	20	148
Grand Total	4,730	3,584	7,524	7,268	6,042	4,412	2,384	1,589	2,460	35,263
Distribution of Reported IRI	-	10.2	21.3	20.6	17.1	12.5	6.8	4.5	7.0	100.0

1/ 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.
 2/ Although the Interstate System is part of the National Highway System, its mileage is shown separately.
 3/ Some States did not report for all required systems. Includes unpaved mileage not represented in the remaining columns: rural other NHS - 457 miles in Alaska; urban other NHS - 2 miles in Georgia and 3 miles in Michigan.
 4/ 1995 data estimated by FHWA.
 5/ 1994 data used (1995 data not available).

NATIONAL HIGHWAY SYSTEM - 1995

ESTIMATED LANE MILEAGE

TABLE HM-48
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	RURAL			URBAN			TOTAL NHS		
	INTERSTATE	OTHER	TOTAL	INTERSTATE	OTHER	TOTAL	INTERSTATE	OTHER	TOTAL
	SYSTEM 1/			SYSTEM 1/			SYSTEM 1/		
Alabama	2,407	5,462	7,869	1,448	2,289	3,737	3,855	7,751	11,606
Alaska	2,123	1,910	4,033	224	243	467	2,347	2,153	4,500
Arizona	3,965	2,567	6,532	914	1,342	2,256	4,879	3,909	8,788
Arkansas	1,601	4,338	5,939	662	835	1,497	2,263	5,173	7,436
California	6,206	9,627	15,833	8,063	7,888	15,951	14,269	17,515	31,784
Colorado	3,116	4,340	7,456	881	2,185	3,066	3,997	6,525	10,522
Connecticut	454	676	1,130	1,389	1,268	2,657	1,843	1,944	3,787
Delaware	-	654	654	253	259	512	253	913	1,166
Dist. of Columbia 2/	-	-	-	76	273	349	76	273	349
Florida	3,953	5,363	9,316	2,807	3,875	6,682	6,760	9,238	15,998
Georgia	3,548	6,592	10,140	2,786	2,732	5,518	6,334	9,324	15,658
Hawaii 2/	-	290	290	286	346	632	286	636	922
Idaho	2,129	3,656	5,785	332	222	554	2,461	3,878	6,339
Illinois	6,161	4,056	10,217	3,291	5,390	8,681	9,452	9,446	18,898
Indiana	3,483	3,690	7,173	1,527	1,266	2,793	5,010	4,956	9,966
Iowa 2/	2,581	4,719	7,300	681	1,103	1,784	3,262	5,822	9,084
Kansas	2,792	5,663	8,455	855	781	1,636	3,647	6,444	10,091
Kentucky	2,238	5,108	7,346	1,164	1,354	2,518	3,402	6,462	9,864
Louisiana	2,527	3,035	5,562	1,175	1,859	3,034	3,702	4,894	8,596
Maine	1,265	1,591	2,856	216	307	523	1,481	1,898	3,379
Maryland	1,118	1,864	2,982	1,615	1,353	2,968	2,733	3,217	5,950
Massachusetts	774	867	1,641	2,399	3,079	5,478	3,173	3,946	7,119
Michigan	3,150	5,708	8,858	2,776	5,007	7,783	5,926	10,715	16,641
Minnesota	2,755	6,719	9,474	1,186	1,694	2,880	3,941	8,413	12,354
Mississippi	2,233	4,789	7,022	509	862	1,371	2,742	5,651	8,393
Missouri	3,249	6,268	9,517	2,040	1,676	3,716	5,289	7,944	13,233
Montana	4,548	5,416	9,964	217	206	423	4,765	5,622	10,387
Nebraska	1,747	4,816	6,563	212	806	1,018	1,959	5,622	7,581
Nevada	1,920	3,090	5,010	416	448	864	2,336	3,538	5,874
New Hampshire	762	1,003	1,765	226	317	543	988	1,320	2,308
New Jersey	640	1,633	2,273	2,008	4,237	6,245	2,648	5,870	8,518
New Mexico	3,603	4,229	7,832	492	742	1,234	4,095	4,971	9,066
New York	3,273	5,105	8,378	3,705	6,597	10,302	6,978	11,702	18,680
North Carolina	2,604	5,835	8,439	1,676	1,550	3,226	4,280	7,385	11,665
North Dakota	2,122	4,902	7,024	168	218	386	2,290	5,120	7,410
Ohio	3,362	5,499	8,861	3,800	2,954	6,754	7,162	8,453	15,615
Oklahoma	2,884	5,860	8,744	1,008	1,086	2,094	3,892	6,946	10,838
Oregon	2,368	6,027	8,395	709	989	1,698	3,077	7,016	10,093
Pennsylvania	4,366	6,489	10,855	2,319	4,938	7,257	6,685	11,427	18,112
Rhode Island	85	166	251	292	451	743	377	617	994
South Carolina	2,731	3,528	6,259	770	1,785	2,555	3,501	5,313	8,814
South Dakota	2,520	4,741	7,261	200	205	405	2,720	4,946	7,666
Tennessee	3,008	4,010	7,018	1,605	2,296	3,901	4,613	6,306	10,919
Texas	8,909	18,135	27,044	5,749	13,563	19,312	14,658	31,698	46,356
Utah	3,117	2,282	5,399	917	810	1,727	4,034	3,092	7,126
Vermont	1,121	722	1,843	160	113	273	1,281	835	2,116
Virginia	2,985	5,259	8,244	2,210	3,402	5,612	5,195	8,661	13,856
Washington	2,214	4,762	6,976	1,531	1,763	3,294	3,745	6,525	10,270
West Virginia	1,863	2,594	4,457	381	304	685	2,244	2,898	5,142
Wisconsin	2,063	6,641	8,704	717	2,814	3,531	2,780	9,455	12,235
Wyoming	3,306	3,228	6,534	349	196	545	3,655	3,424	7,079
U.S. Total	131,949	215,524	347,473	71,392	102,278	173,670	203,341	317,802	521,143
Puerto Rico	395	110	505	686	376	1,062	1,081	486	1,567
Grand Total	132,344	215,634	347,978	72,078	102,654	174,732	204,422	318,288	522,710
Percent - Total	38.0	62.0	100.0	41.3	58.7	100.0	39.1	60.9	100.0

1/ Although the Interstate System is part of the National Highway System, its mileage is shown separately.

2/ 1994 data used (1995 data not available). For Hawaii and Iowa, the 1994 base data were factored to 1995 levels by FHWA.

JURISDICTION - RURAL - 1995 MILES BY FUNCTIONAL SYSTEM

TABLE HM-50
SHEET 1 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE		OTHER PRINCIPAL ARTERIAL					MINOR ARTERIAL					
	UNDER STATE CONTROL 1/	UNDER STATE CONTROL 1/	UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 3/	TOTAL	UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 3/	TOTAL	
			COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS 2/			COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS 2/			
Alabama	601	2,059	-	-	-	-	2,059	3,628	18	-	2	37	3,685
Alaska	1,032	810	-	-	-	-	810	442	-	-	-	-	442
Arizona	991	1,133	28	-	3	-	1,164	1,134	110	-	10	-	1,254
Arkansas	400	2,190	-	-	-	-	2,190	2,992	1	-	-	-	2,993
California	1,346	3,622	51	-	6	12	3,691	5,541	1,222	-	64	84	6,911
Colorado	768	2,157	-	-	-	43	2,200	3,543	133	-	1	-	3,677
Connecticut	101	264	-	-	-	-	264	492	-	6	-	-	498
Delaware	-	211	-	-	-	5	216	105	-	-	-	-	105
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	946	3,408	35	-	-	-	3,443	2,266	549	-	23	-	2,838
Georgia	807	2,756	34	-	-	-	2,790	5,421	44	2	-	93	5,560
Hawaii 4/	-	125	-	-	-	-	125	354	22	-	-	-	376
Idaho	532	1,683	-	-	-	-	1,683	1,199	-	-	1	-	1,200
Illinois	1,528	2,598	33	3	-	-	2,634	4,816	4	-	2	-	4,822
Indiana	852	1,696	4	-	-	-	1,700	2,220	23	-	4	-	2,247
Iowa 4/	634	3,405	-	-	-	-	3,405	3,943	10	-	1	-	3,954
Kansas	698	3,167	-	-	-	-	3,167	4,301	-	-	-	-	4,301
Kentucky	536	2,014	-	-	-	-	2,014	1,607	-	-	-	-	1,607
Louisiana	612	1,201	12	-	-	-	1,213	1,623	-	-	-	-	1,623
Maine	310	782	-	-	-	-	782	1,068	-	-	-	-	1,068
Maryland	227	549	-	-	-	-	549	939	11	-	-	-	950
Massachusetts	162	298	-	19	-	1	318	423	-	241	-	-	664
Michigan	740	2,737	16	-	-	-	2,753	3,530	451	-	18	-	3,999
Minnesota	681	3,566	11	-	-	-	3,577	5,359	801	3	-	-	6,163
Mississippi	558	1,786	7	2	-	-	1,795	3,639	3	3	-	275	3,920
Missouri	810	3,043	-	-	-	-	3,043	3,399	-	-	-	-	3,399
Montana	1,137	2,568	54	-	-	-	2,622	2,764	175	-	-	51	2,990
Nebraska	437	2,744	-	-	1	-	2,745	4,180	-	-	1	-	4,181
Nevada	480	1,389	-	-	1	2	1,392	705	10	-	-	-	715
New Hampshire	176	454	-	-	-	-	454	488	-	-	5	-	493
New Jersey	117	519	9	-	-	-	528	327	62	1	-	-	390
New Mexico	892	1,802	-	-	2	-	1,804	1,876	-	-	-	-	1,876
New York	796	1,966	29	5	-	-	2,000	4,066	76	2	5	-	4,149
North Carolina	631	2,215	-	-	-	-	2,215	2,715	-	-	-	253	2,968
North Dakota	530	2,927	3	-	-	-	2,930	2,513	-	-	-	-	2,513
Ohio	830	2,218	1	-	-	-	2,219	2,800	24	-	9	-	2,833
Oklahoma	721	2,367	-	-	-	-	2,367	2,747	-	-	-	-	2,747
Oregon	582	2,835	-	-	-	-	2,835	1,918	117	-	2	-	2,037
Pennsylvania	1,081	2,606	-	7	-	-	2,613	5,053	-	21	20	-	5,094
Rhode Island	21	63	-	-	-	-	63	78	-	2	-	-	80
South Carolina	671	1,446	-	-	-	-	1,446	3,657	4	-	-	-	3,661
South Dakota	629	2,535	-	-	-	6	2,541	3,305	-	-	-	39	3,344
Tennessee	739	1,785	-	-	-	-	1,785	3,417	-	-	-	-	3,417
Texas	2,203	6,735	3	-	1	-	6,739	9,409	38	-	-	-	9,447
Utah	771	975	-	-	-	33	1,008	1,513	-	-	7	22	1,542
Vermont	280	311	-	-	7	-	318	708	-	1	25	-	734
Virginia	708	1,497	-	-	31	-	1,528	3,138	-	-	1	293	3,432
Washington	501	2,094	-	-	-	-	2,094	1,685	308	-	-	-	1,993
West Virginia	459	1,050	2	-	-	-	1,052	1,564	1	-	-	-	1,565
Wisconsin	490	3,381	51	-	-	-	3,432	4,854	160	2	3	-	5,019
Wyoming	826	1,606	-	-	-	27	1,633	1,392	-	-	-	283	1,675
Total	32,580	97,348	383	36	52	129	97,948	130,856	4,377	284	204	1,430	137,151
Percent/System	100.0	99.4	0.4	-	0.1	0.1	100.0	95.5	3.2	0.2	0.1	1.0	100.0

JURISDICTION - RURAL - 1995 MILES BY FUNCTIONAL SYSTEM

TABLE HM-50
SHEET 2 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	MAJOR COLLECTOR						MINOR COLLECTOR						LOCAL					
	UNDER STATE CONTROL 1/	UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 3/	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 JURISDICTIONS 2/				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURISDICTIONS 2/				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURISDICTIONS 2/		
Alabama	2,586	8,661	2	478	4	11,731	49	6,127	-	255	-	6,431	160	43,304	-	4,360	896	48,720
Alaska	1,265	-	-	6	-	1,271	936	-	-	17	-	958	936	2,654	-	1,728	1,874	7,192
Arizona	1,860	2,013	-	163	518	4,554	365	882	-	24	1,111	2,382	-	14,227	-	1,274	12,393	27,894
Arkansas	9,009	3,394	-	88	56	12,547	231	6,121	-	146	-	6,642	206	39,415	-	3,746	1,426	44,793
California	826	11,762	-	177	293	13,058	79	8,848	-	105	82	9,114	2,959	32,236	-	1,357	17,197	53,749
Colorado	1,457	3,905	-	114	507	5,983	155	7,669	-	344	1,113	9,281	141	38,999	-	3,302	6,663	49,105
Connecticut	1,000	-	148	-	-	1,148	34	-	581	-	-	615	249	-	5,994	-	4	6,247
Delaware	547	-	-	-	2	549	169	-	-	1	-	170	2,431	-	-	240	-	2,671
Dist of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	355	4,048	-	80	-	4,483	1	4,732	-	83	-	4,816	-	47,605	-	-	1,309	48,914
Georgia	5,843	7,611	40	-	139	13,633	24	7,246	11	-	70	7,351	78	50,295	3,588	5	764	54,730
Hawaii 4/	281	74	-	-	-	355	42	58	-	-	-	100	46	1,220	-	-	71	1,337
Idaho	1,271	2,295	-	1,628	179	5,373	2	1,662	-	1,133	969	3,766	162	10,126	-	10,697	22,648	43,633
Illinois	2,575	10,554	824	242	8	14,203	64	1,939	1,442	44	7	3,496	836	2,094	65,268	6,738	227	75,163
Indiana	4,734	5,786	-	166	-	10,686	21	9,544	-	146	-	9,711	48	45,266	-	2,803	-	48,117
Iowa 4/	801	12,931	-	562	4/	14,294	16	15,973	-	274	-	16,263	348	59,532	-	4,819	116	64,815
Kansas	1,831	21,127	-	5	-	22,963	7	9,258	-	-	-	9,265	6	80,620	-	2,612	-	83,238
Kentucky	6,918	39	-	-	-	6,957	9,441	57	-	2	-	9,500	4,537	35,492	-	1,820	237	42,086
Louisiana	7,032	-	-	-	17	7,049	4,183	-	-	-	-	4,183	-	28,463	-	2,459	598	31,520
Maine	3,205	-	1	1	-	3,207	2,220	-	2	3	-	2,225	149	-	11,587	461	168	12,365
Maryland	1,305	536	-	15	-	1,856	360	1,436	-	30	-	1,826	365	9,447	-	522	39	10,373
Massachusetts	346	-	1,439	-	8	1,793	13	-	1,133	-	1	1,147	402	-	6,339	-	79	6,820
Michigan	620	15,981	-	425	-	17,026	-	6,237	-	78	-	6,315	15	55,842	-	2,816	22	58,695
Minnesota	1,226	14,510	94	27	112	15,969	36	11,130	422	51	98	11,737	1,257	17,030	52,252	5,143	1,416	77,098
Mississippi	3,542	8,387	190	-	4	12,123	67	2,345	35	-	7	2,454	169	41,297	2,340	-	527	44,333
Missouri	17,948	66	1	-	-	18,015	5,454	-	-	-	-	5,454	-	68,898	1	5,722	964	75,585
Montana	431	5,906	-	9	708	7,054	166	7,523	-	19	1,381	9,089	919	30,065	-	1,140	12,122	44,246
Nebraska	2,243	9,053	-	168	29	11,493	10	8,378	346	58	51	8,843	320	43,162	13,330	3,069	70	59,951
Nevada	1,696	185	37	1	47	1,966	302	2,042	-	28	80	2,452	173	19,858	-	1,012	12,435	33,478
New Hampshire	1,192	-	6	2	-	1,200	862	-	259	101	9	1,231	440	-	6,238	1,814	127	8,619
New Jersey	15	1,419	72	76	1	1,583	11	738	232	19	-	1,000	490	1,278	3,605	2,229	21	7,623
New Mexico	3,952	3	-	-	6	3,961	2,357	34	-	-	-	2,391	-	34,774	-	100	9,389	44,263
New York	3,931	1,848	213	68	-	6,060	609	8,366	1,308	151	-	10,434	250	6,563	39,606	1,988	27	48,434
North Carolina	8,618	-	-	1	5	8,624	7,491	-	-	8	-	7,499	47,397	-	-	3,923	1,403	52,723
North Dakota 5/	1,163	9,698	-	229	62	11,152	-	-	-	-	-	-	62	-	64,945	2,114	764	67,885
Ohio	8,361	3,199	106	186	-	11,852	1,192	5,051	359	164	-	6,766	1,020	18,635	34,354	2,886	29	56,924
Oklahoma	5,990	14,881	-	435	-	21,306	-	3,038	-	27	-	3,065	286	69,050	-	-	19	69,356
Oregon	1,474	6,553	-	65	1,229	9,321	139	4,397	-	62	3,239	7,837	3,348	20,397	-	1,798	25,634	51,177
Pennsylvania	7,849	10	142	45	-	8,046	7,931	-	26	1	-	7,958	11,617	-	-	48,000	967	60,584
Rhode Island	113	-	80	-	-	193	47	-	74	-	-	121	-	-	834	-	9	843
South Carolina	7,990	137	-	2	-	8,129	3,615	177	-	2	-	3,794	17,404	17,582	-	461	602	36,049
South Dakota	1,159	10,359	260	40	653	12,471	2	5,920	462	5	213	6,602	54	19,764	33,208	1,758	1,051	55,835
Tennessee	5,383	1	-	-	-	5,384	13	10,682	-	370	2	11,067	304	42,126	-	3,216	365	46,011
Texas	34,972	705	-	19	27	35,723	14,628	3,831	-	37	50	18,546	84	126,947	-	13,448	848	141,327
Utah	1,665	1,395	-	74	81	3,215	85	3,330	-	129	472	4,016	22	15,906	-	1,965	6,372	24,265
Vermont	1,141	-	814	32	-	1,987	19	-	829	65	-	913	202	-	8,343	2	71	8,618
Virginia	9,679	-	-	68	-	9,747	2,517	-	-	30	-	2,547	31,009	28	-	407	1,361	32,805
Washington	1,674	6,505	-	196	-	8,375	-	6,264	-	113	-	6,377	11,808	22,198	-	1,964	6,788	42,758
West Virginia	5,999	-	-	20	-	6,019	2,336	-	-	2	-	2,338	19,253	-	-	633	633	20,519
Wisconsin	1,609	10,988	869	87	-	13,553	17	4,149	1,977	227	-	6,370	614	4,277	56,977	3,784	991	66,643
Wyoming	2,046	391	3	6	26	2,472	269	6,633	18	170	-	7,623	276	6,835	552	8,453	2,804	18,920
Total	198,728	216,916	5,341	6,006	4,721	431,712	68,587	181,817	9,516	4,524	9,637	274,081	162,852	1,223,507	409,361	168,788	154,540	2,119,048
Percent/System	46.0	50.2	1.3	1.4	1.1	100.0	25.0	66.3	3.5	1.7	3.5	100.0	7.7	57.6	19.4	8.0	7.3	100.0

JURISDICTION - URBAN - 1995 MILES BY FUNCTIONAL SYSTEM

TABLE HM-50
SHEET 3 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE		OTHER FREEWAYS AND EXPRESSWAYS					OTHER PRINCIPAL ARTERIAL					
	UNDER STATE CONTROL 1/	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 JURISDICTIONS 2/				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURISDICTIONS 2/		
Alabama	303	21	-	-	-	-	21	916	-	-	56	-	972
Alaska	54	-	-	-	-	-	-	56	-	-	-	-	56
Arizona	178	74	-	-	7	-	81	275	102	-	648	-	1,025
Arkansas	144	102	-	-	-	-	102	523	3	-	51	-	577
California	1,076	1,298	8	-	22	-	1,328	1,252	826	-	3,782	-	5,860
Colorado	185	203	1	-	13	-	217	479	78	-	285	-	842
Connecticut	245	196	-	-	-	-	196	557	-	48	-	-	605
Delaware	40	11	-	-	-	-	11	134	-	-	1	-	135
Dist. of Columbia 6/	12	13	-	-	-	6	19	79	-	-	-	2	81
Florida	526	389	-	-	-	-	389	2,469	82	-	104	-	2,655
Georgia	435	166	4	-	-	1	171	1,527	180	52	-	3	1,762
Hawaii 4/	43	34	-	-	-	-	34	113	22	-	-	-	135
Idaho	81	-	-	-	-	-	-	143	7	3	69	-	222
Illinois	635	82	-	-	-	-	82	2,319	171	6	97	-	2,593
Indiana	319	120	5	-	7	-	132	1,093	148	-	307	-	1,548
Iowa 4/	147	-	-	-	-	-	-	625	7	-	65	-	697
Kansas	174	121	-	-	15	-	136	349	-	-	284	-	633
Kentucky	226	93	-	-	-	-	93	624	-	-	8	-	632
Louisiana	272	45	-	-	-	-	45	691	41	-	114	-	846
Maine	55	18	-	-	-	-	18	172	-	-	1	-	173
Maryland	255	199	1	-	6	23	229	620	58	-	170	9	857
Massachusetts	403	197	-	-	-	-	197	717	-	-	840	-	1,557
Michigan	500	218	-	-	-	-	218	931	688	-	354	-	1,973
Minnesota	233	128	-	-	-	-	128	474	51	-	21	-	546
Mississippi	127	41	-	-	-	-	41	460	9	160	-	-	629
Missouri	368	275	-	-	7	-	282	704	69	-	336	-	1,109
Montana	53	-	-	-	-	-	-	99	16	-	59	-	174
Nebraska	43	17	-	-	-	-	17	271	21	-	125	-	417
Nevada	83	23	-	-	-	-	23	181	24	-	26	-	231
New Hampshire	48	42	-	-	-	-	42	108	-	-	64	-	172
New Jersey	303	308	-	-	-	-	308	894	211	2	57	-	1,164
New Mexico	108	-	-	-	3	-	3	332	-	-	173	-	505
New York	702	704	43	-	83	-	830	1,371	217	6	921	-	2,515
North Carolina	339	267	-	-	-	-	267	1,347	-	-	14	-	1,361
North Dakota	40	-	-	-	-	-	-	151	-	2	11	-	164
Ohio	742	350	5	-	10	-	365	1,635	46	-	304	-	1,985
Oklahoma	209	129	2	-	3	-	134	512	20	-	276	-	808
Oregon	146	49	2	-	1	-	52	458	37	-	114	-	609
Pennsylvania	507	498	-	-	1	-	499	2,083	19	40	137	-	2,279
Rhode Island	48	68	-	-	-	-	68	297	-	32	-	-	329
South Carolina	158	65	-	-	-	-	65	695	1	-	1	-	697
South Dakota	49	-	-	-	3	-	3	83	1	-	28	-	112
Tennessee	323	108	-	-	6	-	114	1,206	8	-	79	-	1,293
Texas	1,031	1,145	23	-	72	-	1,240	3,338	206	-	1,419	-	4,963
Utah	169	8	-	-	-	-	8	252	7	-	11	-	270
Vermont	40	14	-	-	5	-	19	56	-	3	38	-	97
Virginia	398	197	-	-	1	25	223	1,058	26	-	16	39	1,139
Washington	262	312	-	-	4	-	316	270	210	-	584	-	1,064
West Virginia	91	10	-	-	-	-	10	197	-	-	6	-	203
Wisconsin	149	190	-	-	1	-	191	978	169	4	170	-	1,321
Wyoming	87	3	-	-	-	-	3	191	3	-	10	-	204
Total	13,164	8,551	94	-	270	55	8,970	36,365	3,784	358	12,236	53	52,796
Percent/System	100.0	95.3	1.0	-	3.0	0.6	100.0	68.9	7.2	0.7	23.2	0.1	100.0

JURISDICTION - URBAN - 1995 MILES BY FUNCTIONAL SYSTEM

TABLE HM-50
SHEET 4 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	MINOR ARTERIAL						COLLECTOR						LOCAL					
	UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 3/	TOTAL		UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 3/	TOTAL		UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 3/	TOTAL	
	UNDER STATE CONTROL 1/	COUNTY ROADS	TOWN AND TOWNSHIP ROADS				OTHER JURIS-DICTIONS 2/	UNDER STATE CONTROL 1/	COUNTY ROADS				TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS 2/	UNDER STATE CONTROL 1/			COUNTY ROADS
Alabama	624	8	-	1,317	8	1,957	27	50	-	2,086	-	2,163	-	212	-	14,457	1	14,670
Alaska	181	19	-	3	-	203	139	62	-	14	-	215	56	1,196	-	-	1	1,253
Arizona	128	224	-	901	5	1,258	-	422	-	1,348	15	1,785	-	1,158	-	10,812	25	11,995
Arkansas	362	55	-	562	-	979	38	55	-	838	-	931	59	387	-	4,478	-	4,924
California	213	1,815	-	8,264	-	10,292	22	1,980	-	8,032	-	10,034	20	8,037	-	45,866	7	53,930
Colorado	144	354	-	917	-	1,415	12	351	-	939	-	1,302	6	2,507	-	7,011	-	9,524
Connecticut	713	-	771	-	-	1,484	84	-	1,098	-	1,182	41	-	7,874	-	-	-	7,915
Delaware	157	-	-	2	-	159	216	-	-	8	-	224	941	-	410	-	1,351	
Dist. of Columbia 6/	167	-	-	-	-	167	152	-	-	-	-	152	925	-	-	-	65	990
Florida	1,414	622	-	961	-	2,997	145	2,108	-	3,792	-	6,045	1	179	-	35,546	-	35,726
Georgia	800	1,530	550	-	6	2,886	22	1,221	858	-	8	2,109	32	10,928	8,061	-	18	19,039
Hawaii 4/	49	69	-	-	-	118	99	238	-	-	-	337	12	1,120	-	-	41	1,173
Idaho	47	32	114	282	-	475	-	45	169	294	-	508	-	-	1,134	1,114	12	2,260
Illinois	1,154	1,024	183	1,461	1	3,823	310	475	402	2,542	1	3,730	282	124	3,513	20,762	23	24,704
Indiana	202	867	-	1,348	-	2,417	5	893	-	1,303	-	2,201	5	3,773	-	9,072	-	12,850
Iowa 4/	95	175	-	1,086	-	1,356	12	170	-	749	-	931	118	539	-	5,545	4	6,206
Kansas	27	-	-	1,039	-	1,066	2	-	-	971	-	973	-	-	-	6,709	-	6,709
Kentucky	910	-	-	243	12	1,165	425	-	-	716	12	1,153	154	3,521	-	3,213	141	7,029
Louisiana	866	224	-	517	-	1,607	141	323	-	849	-	1,313	-	2,845	-	6,991	-	9,836
Maine	243	-	1	33	-	277	263	-	2	220	-	485	60	-	5	1,543	4	1,612
Maryland	394	492	-	293	16	1,195	81	882	-	333	9	1,305	123	6,679	-	2,918	338	10,058
Massachusetts	501	-	-	2,588	-	3,089	34	1	-	2,478	1	2,514	136	3	-	11,927	21	12,087
Michigan	331	1,766	-	1,328	-	3,425	18	1,111	-	1,377	-	2,506	-	6,194	-	13,267	-	19,461
Minnesota	319	1,149	3	503	-	1,974	10	421	7	1,201	-	1,639	18	278	142	10,208	-	10,646
Mississippi	133	66	465	-	10	674	28	143	805	-	1	977	64	766	4,630	-	11	5,471
Missouri	302	254	5	1,164	-	1,725	62	247	-	1,293	-	1,603	7	1,208	3	10,005	-	11,223
Montana	15	62	-	140	-	217	-	84	-	201	-	285	-	441	-	1,229	-	1,670
Nebraska	4	66	-	464	-	534	-	54	-	356	-	411	-	333	7	3,343	-	3,683
Nevada	176	48	3	164	-	391	69	143	-	265	-	477	-	1,672	-	1,572	4	3,248
New Hampshire	147	-	-	279	-	426	45	-	18	219	-	282	16	-	130	1,797	-	1,943
New Jersey	249	2,137	75	611	-	3,072	4	691	78	1,188	-	1,961	46	1,916	1,071	14,546	18	17,597
New Mexico	63	-	-	261	-	324	107	-	-	352	-	459	-	3,506	-	1,197	-	4,703
New York	1,410	1,550	487	1,579	-	5,026	114	1,207	1,080	1,601	-	4,002	396	526	14,328	11,956	39	27,245
North Carolina	2,001	-	-	266	39	2,306	1,132	-	-	531	2	1,665	4,181	-	-	11,822	208	16,211
North Dakota	10	-	44	209	-	263	-	-	25	195	-	220	3	-	81	1,049	-	1,133
Ohio	1,223	624	34	1,698	-	3,579	128	868	176	2,307	-	3,479	6	870	5,139	16,971	3	22,989
Oklahoma	151	265	-	1,494	-	1,910	2	63	-	913	-	978	2	-	-	8,913	2	8,917
Oregon	74	406	-	549	-	1,029	6	407	-	858	-	1,271	86	1,658	-	5,270	34	7,048
Pennsylvania	2,544	138	119	497	-	3,298	1,851	112	827	953	-	3,743	610	-	-	22,336	-	22,946
Rhode Island	203	-	72	4	-	279	194	-	304	6	-	504	-	-	3,344	-	-	3,344
South Carolina	982	4	-	12	-	998	1,307	82	-	78	-	1,467	3,704	1,983	-	1,471	-	7,158
South Dakota	49	32	10	195	-	287	7	31	12	149	-	199	-	56	59	1,172	1	1,288
Tennessee	719	245	-	1,121	-	2,085	35	332	-	1,260	-	1,627	5	1,654	-	10,095	-	11,754
Texas	1,890	635	-	4,447	-	6,972	3,044	516	-	5,345	-	8,905	5	5,266	-	53,791	28	59,090
Utah	269	60	-	184	-	513	46	77	-	360	-	483	17	1,040	-	3,712	15	4,784
Vermont	61	-	23	67	-	151	4	-	106	100	-	210	1	-	-	807	9	817
Virginia	1,284	87	-	596	7	1,974	833	192	-	907	-	1,932	4,667	1,186	-	6,675	181	12,709
Washington	199	831	-	1,101	-	2,131	37	834	-	1,168	-	2,039	86	4,193	-	7,521	-	11,800
West Virginia	359	-	-	57	-	416	219	-	-	226	-	445	476	-	-	1,517	-	1,993
Wisconsin	131	518	70	1,276	-	1,995	5	124	174	1,195	-	1,498	10	34	1,511	9,273	-	10,828
Wyoming	46	28	-	77	-	151	54	100	-	318	-	472	12	35	-	1,347	1	1,395
Total	24,735	18,481	3,029	42,161	104	88,510	11,591	17,115	6,142	52,434	49	87,331	17,389	78,023	51,032	421,236	1,255	568,935
Percent/System	28.0	20.9	3.5	47.5	0.1	100.0	13.2	19.6	7.1	60.0	0.1	100.0	3.1	13.8	9.0	73.9	0.2	100.0

1/ Includes State highway agency, State park, State toll and other State agency roadways.

highway systems.

4/ 1995 data estimated by FHWA.

2/ Includes mileage not identified by ownership. Contains mainly municipal mileage for urban summaries.

5/ North Dakota reported no minor collector length.

3/ Mileage in Federal parks, forests, and reservations that are not a part of the State and Local

6/ The urban local length was estimated by FHWA.

TYPE OF SURFACE - RURAL - 1995 1/ MILES BY FUNCTIONAL SYSTEM

TABLE HM-51
SHEET 1 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE					OTHER PRINCIPAL ARTERIAL					
	PAVED 1/					PAVED 1/					
	HIGH TYPE			TOTAL	LOW TYPE 3/	INTERMEDIATE TYPE	HIGH TYPE			TOTAL	
	FLEXIBLE 2/	COMPOSITE	RIGID				FLEXIBLE	COMPOSITE	RIGID		
Alabama	412	40	149	601	-	14	2,009	36	-	2,059	
Alaska	1,032	-	-	1,032	170	640	-	-	-	810	
Arizona	978	-	13	991	11	392	761	-	-	1,164	
Arkansas	11	50	339	400	-	-	1,847	286	57	2,190	
California	514	108	724	1,346	-	46	3,094	167	384	3,691	
Colorado	444	65	259	768	-	2	2,161	27	10	2,200	
Connecticut	65	30	6	101	-	13	103	148	-	264	
Delaware	-	-	-	-	-	-	2	140	74	216	
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	
Florida	794	-	152	946	-	-	3,371	-	72	3,443	
Georgia	304	-	503	807	-	-	2,776	-	14	2,790	
Hawaii 4/	-	-	-	-	-	-	125	-	-	125	
Idaho	415	-	117	532	-	92	1,548	-	43	1,683	
Illinois	46	751	731	1,528	-	-	106	2,194	334	2,634	
Indiana	94	531	227	852	-	-	477	993	230	1,700	
Iowa 4/	63	207	364	634	-	-	164	1,945	1,296	3,405	
Kansas	562	49	87	698	-	31	2,690	212	234	3,167	
Kentucky	141	234	161	536	18	1	1,206	459	330	2,014	
Louisiana	122	85	405	612	-	-	283	807	123	1,213	
Maine	302	4	4	310	22	758	-	-	2	782	
Maryland	225	2	-	227	-	-	541	1	7	549	
Massachusetts	161	1	-	162	-	17	262	39	-	318	
Michigan	140	131	469	740	-	862	178	1,395	318	2,753	
Minnesota	110	66	505	681	-	1,019	1,226	840	492	3,577	
Mississippi	212	140	206	558	26	11	838	698	222	1,795	
Missouri	-	522	288	810	-	45	577	1,539	882	3,043	
Montana	1,028	-	109	1,137	66	431	2,112	10	3	2,622	
Nebraska	-	186	251	437	25	73	1,489	603	555	2,745	
Nevada	351	37	92	480	-	-	1,392	-	-	1,392	
New Hampshire	176	-	-	176	37	35	354	28	-	454	
New Jersey	61	46	10	117	-	-	164	344	20	528	
New Mexico	737	128	27	892	-	114	1,688	-	2	1,804	
New York	275	435	86	796	-	-	505	1,136	359	2,000	
North Carolina	307	39	285	631	-	-	2,129	15	71	2,215	
North Dakota	40	39	451	530	-	69	2,738	18	105	2,930	
Ohio	87	659	84	830	-	-	953	1,097	169	2,219	
Oklahoma	398	32	291	721	70	-	1,440	206	651	2,367	
Oregon	385	21	176	582	-	161	2,651	14	9	2,835	
Pennsylvania	76	537	468	1,081	-	93	517	1,248	755	2,613	
Rhode Island	21	-	-	21	-	29	31	3	-	63	
South Carolina	423	-	248	671	-	428	595	423	-	1,446	
South Dakota	38	10	581	629	-	5	1,751	95	690	2,541	
Tennessee	698	37	4	739	-	-	1,362	423	-	1,785	
Texas	1,373	496	334	2,203	2	24	5,330	1,147	236	6,739	
Utah	684	-	87	771	-	1	1,001	-	6	1,008	
Vermont	280	-	-	280	-	17	296	-	5	318	
Virginia	554	43	111	708	-	-	1,376	67	85	1,528	
Washington	290	5	206	501	-	63	1,928	-	103	2,094	
West Virginia	4	235	220	459	-	-	825	34	193	1,052	
Wisconsin	-	211	279	490	-	-	1,663	908	861	3,432	
Wyoming	659	1	166	826	23	4	1,601	-	5	1,633	
Total	16,092	6,213	10,275	32,580	470	5,490	62,236	19,745	10,007	97,948	
Percent/System	49.4	19.1	31.5	100.0	0.5	5.6	63.5	20.2	10.2	100.0	

TYPE OF SURFACE - RURAL - 1995 MILES BY FUNCTIONAL SYSTEM

TABLE HM-51
SHEET 2 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	MINOR ARTERIAL						MAJOR COLLECTOR							TOTAL
	PAVED 1/						UNPAVED 6/	PAVED 1/						
	LOW TYPE 3/	INTERMEDIATE TYPE	HIGH TYPE			TOTAL		LOW TYPE	INTERMEDIATE TYPE	HIGH TYPE			TOTAL	
		FLEXIBLE 2/	COMPOSITE	RIGID				FLEXIBLE	COMPOSITE	RIGID				
Alabama	-	19	3,666	-	-	3,685	207	2,751	3,810	4,858	106	-	11,524	11,731
Alaska	282	160	442	-	-	442	378	46	847	-	-	-	893	1,271
Arizona	10	393	851	-	-	1,254	214	528	2,449	1,356	7	-	4,340	4,554
Arkansas	-	385	2,548	60	-	2,993	859	716	4,068	6,442	462	-	11,688	12,547
California	-	485	6,251	172	3	6,911	407	372	3,693	8,305	200	81	12,651	13,058
Colorado	-	157	3,518	2	-	3,677	519	37	2,076	3,246	90	15	5,464	5,983
Connecticut	6	15	387	90	-	498	-	142	268	706	32	-	1,148	1,148
Delaware	-	-	11	94	-	105	-	35	143	30	339	2	549	549
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	-	-	2,838	-	-	2,838	-	-	-	4,483	-	-	4,483	4,483
Georgia	-	-	5,500	-	-	5,500	329	1,870	1,991	9,443	-	-	13,304	13,633
Hawaii 4/	5	-	371	-	-	376	-	-	4	351	-	-	355	355
Idaho	-	187	1,013	-	-	1,200	1,408	986	1,501	1,475	3	-	3,965	5,373
Illinois	-	-	59	4,395	368	4,822	401	2,999	135	6,912	3,365	391	13,802	14,203
Indiana	-	385	1,261	442	159	2,247	16	20	6,109	4,209	62	270	10,670	10,686
Iowa 4/	-	-	952	1,922	1,080	3,954	1,330	254	25	6,028	1,326	5,331	12,964	14,294
Kansas	-	1,437	2,787	5	-	4,301	11,701	2,413	7,558	1,227	-	64	11,262	22,963
Kentucky	-	12	1,184	373	38	1,607	-	-	815	5,531	607	4	6,957	6,957
Louisiana	-	-	923	660	40	1,623	-	-	458	5,803	706	82	7,049	7,049
Maine	164	895	-	9	-	1,068	-	2,095	1,112	-	-	-	3,207	3,207
Maryland	-	-	950	-	-	950	-	-	118	1,736	-	2	1,856	1,856
Massachusetts	-	10	637	17	-	664	50	10	779	932	22	-	1,743	1,793
Michigan	-	2,484	30	1,211	274	3,999	1,426	2,133	6,527	4,278	1,934	728	15,600	17,026
Minnesota	102	942	4,537	92	490	6,163	1,441	-	8,289	5,730	3	506	14,528	15,969
Mississippi	120	829	2,716	245	10	3,920	-	2,913	6,208	2,639	347	16	12,123	12,123
Missouri	-	1,342	1,139	612	306	3,399	-	6,050	7,567	2,997	1,093	308	18,015	18,015
Montana	152	554	2,284	-	-	2,990	2,338	215	2,850	1,648	3	-	4,716	7,054
Nebraska	25	205	2,934	612	405	4,181	5,038	489	2,424	3,107	63	372	6,455	11,493
Nevada	-	-	715	-	-	715	55	-	182	1,729	-	-	1,911	1,966
New Hampshire	81	21	386	5	-	493	-	537	48	600	15	-	1,200	1,200
New Jersey	-	-	70	313	7	390	-	-	60	1,287	236	-	1,583	1,583
New Mexico	-	295	1,578	-	3	1,876	160	-	1,373	2,403	25	-	3,801	3,961
New York	-	64	2,202	1,835	48	4,149	-	-	1,066	3,327	1,583	84	6,060	6,060
North Carolina	5	-	2,894	56	13	2,968	-	530	-	7,858	84	152	8,624	8,624
North Dakota	32	140	2,341	-	-	2,513	4,470	1,221	803	4,610	-	48	6,682	11,152
Ohio	-	-	2,174	652	7	2,833	25	188	491	10,340	796	12	11,827	11,852
Oklahoma	444	-	1,887	105	311	2,747	4,804	7,206	2,729	5,047	773	747	16,502	21,306
Oregon	15	283	1,706	-	33	2,037	885	224	2,979	5,233	-	-	8,436	9,321
Pennsylvania	-	79	2,614	2,230	171	5,094	-	-	744	5,323	1,873	106	8,046	8,046
Rhode Island	-	40	21	18	1	80	7	-	160	11	-	15	186	193
South Carolina	-	1,712	1,769	170	10	3,661	-	-	6,854	1,275	-	-	8,129	8,129
South Dakota	66	184	3,014	25	55	3,344	4,664	4,290	2,191	933	145	248	7,807	12,471
Tennessee	-	-	3,024	393	-	3,417	-	137	-	5,095	152	-	5,384	5,384
Texas	146	115	8,497	603	86	9,447	-	806	509	33,347	1,014	47	35,723	35,723
Utah	-	-	1,541	-	1	1,542	415	-	820	1,980	-	-	2,800	3,215
Vermont	16	-	718	-	-	734	65	288	59	1,572	-	3	1,922	1,987
Virginia	4	16	3,301	107	4	3,432	-	4,094	1,166	4,398	89	-	9,747	9,747
Washington	-	78	1,890	-	25	1,993	315	37	2,938	4,947	98	40	8,060	8,375
West Virginia	-	-	1,552	4	9	1,565	-	609	385	5,010	9	6	6,019	6,019
Wisconsin	-	465	3,510	691	353	5,019	-	-	3,393	9,062	1,081	17	13,553	13,553
Wyoming	-	65	1,599	-	11	1,675	115	212	98	1,994	-	53	2,357	2,472
Total	1,675	14,453	98,410	18,220	4,393	137,151	44,042	47,453	100,872	210,853	18,742	9,750	387,670	431,712
Percent/System	1.2	10.6	71.8	13.3	3.2	100.0	10.2	11.0	23.4	48.8	4.3	2.3	89.8	100.0

TYPE OF SURFACE - URBAN - 1995 MILES BY FUNCTIONAL SYSTEM

TABLE HM-51
SHEET 3 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE				OTHER FREEWAYS AND EXPRESSWAYS						OTHER PRINCIPAL ARTERIAL					
	PAVED 1/			TOTAL	LOW TYPE	INTERMEDIATE TYPE	PAVED 1/			TOTAL	LOW TYPE 3/	INTERMEDIATE TYPE	PAVED 1/			TOTAL
	HIGH TYPE						HIGH TYPE						HIGH TYPE			
	FLEXIBLE 2/	COMPOSITE	RIGID				FLEXIBLE	COMPOSITE	RIGID				FLEXIBLE	COMPOSITE	RIGID	
Alabama	164	5	134	303	-	-	18	-	3	21	-	20	886	58	8	972
Alaska	54	-	-	54	-	-	-	-	-	-	-	56	-	-	-	56
Arizona	106	11	61	178	-	-	2	-	79	81	-	130	895	-	-	1,025
Arkansas	3	13	128	144	-	-	55	3	44	102	-	14	428	119	16	577
California	148	201	727	1,076	-	-	481	210	637	1,328	-	79	5,091	594	96	5,800
Colorado	102	21	62	185	-	4	163	26	24	217	1	29	683	53	76	842
Connecticut	50	184	11	245	-	-	44	122	30	196	2	27	284	291	1	605
Delaware	-	17	23	40	-	-	-	-	11	11	-	-	17	78	40	135
Dist. of Columbia	3	9	-	12	-	-	3	12	4	19	-	-	-	78	3	81
Florida	346	-	180	526	-	-	363	-	26	389	-	-	2,562	-	103	2,665
Georgia	267	-	168	435	-	-	133	-	38	171	2	7	1,738	-	15	1,762
Hawaii 4/	24	-	19	43	-	-	34	-	-	34	-	-	135	-	-	135
Idaho	48	-	33	81	-	-	-	-	-	-	-	21	196	-	6	222
Illinois	8	456	171	635	-	-	2	33	47	82	17	-	104	1,955	517	2,593
Indiana	6	244	69	319	-	-	21	47	64	132	-	181	440	675	252	1,548
Iowa 4/	11	42	94	147	-	-	-	-	-	-	1	-	43	298	355	697
Kansas	37	7	130	174	-	-	34	35	67	136	1	60	297	130	145	633
Kentucky	66	41	119	226	-	-	29	13	51	93	-	6	373	200	53	632
Louisiana	32	50	190	272	-	-	10	3	32	45	-	-	266	345	235	846
Maine	55	-	-	55	-	17	-	-	1	18	1	171	-	1	-	173
Maryland	185	14	56	255	-	-	196	-	33	229	-	5	799	17	36	857
Massachusetts	386	9	8	403	-	-	197	-	-	197	-	294	1,214	46	3	1,557
Michigan	7	234	259	500	-	-	10	52	156	218	12	134	441	917	469	1,973
Minnesota	14	107	112	233	-	7	74	25	22	128	-	126	164	127	129	546
Mississippi	26	46	55	127	-	-	34	1	6	41	6	60	414	75	74	629
Missouri	7	280	81	368	-	-	19	68	195	282	-	23	444	327	315	1,109
Montana	30	-	23	53	-	-	-	-	-	-	-	22	139	-	13	174
Nebraska	-	11	32	43	-	-	-	-	17	17	-	5	51	108	253	417
Nevada	20	7	56	83	-	-	12	1	10	23	-	7	224	-	-	231
New Hampshire	48	-	-	48	-	7	35	-	-	42	2	-	150	20	-	172
New Jersey	173	56	74	303	-	-	199	66	43	308	-	-	447	680	37	1,164
New Mexico	63	31	14	108	-	3	-	-	-	3	-	30	448	5	22	505
New York	30	472	200	702	-	-	114	489	227	830	-	2	520	1,827	166	2,515
North Carolina	127	40	172	339	-	-	191	10	66	267	1	-	1,343	2	15	1,361
North Dakota	2	12	26	40	-	-	-	-	-	-	2	3	90	14	55	164
Ohio	56	589	97	742	-	-	59	251	55	365	-	-	936	947	102	1,985
Oklahoma	101	3	105	209	1	-	35	1	97	134	37	16	328	74	353	808
Oregon	43	13	90	146	-	-	51	-	1	52	-	4	562	27	16	609
Pennsylvania	53	248	206	507	-	3	30	101	365	499	24	365	431	1,159	300	2,279
Rhode Island	27	21	-	48	-	2	61	5	-	68	-	127	188	12	2	329
South Carolina	97	-	61	158	-	1	63	-	1	65	-	75	500	117	5	697
South Dakota	-	2	47	49	-	-	-	-	3	3	10	2	25	9	66	112
Tennessee	99	157	67	323	-	-	91	8	15	114	-	-	945	332	16	1,293
Texas	348	285	398	1,031	8	-	603	124	505	1,240	17	207	2,973	1,017	749	4,963
Utah	70	-	99	169	-	-	8	-	-	8	-	6	253	-	11	270
Vermont	40	-	-	40	-	4	15	-	-	19	1	3	91	-	2	97
Virginia	141	56	201	398	-	-	173	14	36	223	-	10	965	115	49	1,139
Washington	138	3	121	262	-	-	284	4	28	316	-	30	931	57	46	1,004
West Virginia	-	56	35	91	-	-	1	1	8	10	-	-	140	16	47	203
Wisconsin	-	89	60	149	-	-	4	53	134	191	-	-	381	408	532	1,321
Wyoming	27	-	60	87	-	-	3	-	-	3	-	3	166	-	35	204
Total	3,888	4,142	5,134	13,164	9	48	3,954	1,778	3,181	8,970	137	2,360	31,130	13,330	5,839	52,796
Percent/System	29.5	31.5	39.0	100.0	0.1	0.6	43.9	19.9	35.6	100.0	0.3	4.5	58.8	25.3	11.1	100.0

TYPE OF SURFACE - URBAN - 1995 MILES BY FUNCTIONAL SYSTEM

TABLE HM-51
SHEET 4 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	MINOR ARTERIAL								COLLECTOR							
	UNPAVED 6/	PAVED 1/			TOTAL	TOTAL	UNPAVED 6/	PAVED 1/			TOTAL	TOTAL				
		LOW TYPE	INTERMEDIATE TYPE	HIGH TYPE COMPOSITE				LOW TYPE	INTERMEDIATE TYPE	HIGH TYPE COMPOSITE			RIGID			
Alabama	-	45	531	1,284	86	11	1,957	1,957	1	213	1,062	881	6	2,162	2,163	
Alaska	-	3	200	-	-	-	203	203	44	-	171	-	-	171	215	
Arizona	5	78	400	773	-	2	1,253	1,258	71	423	961	317	7	1,714	1,785	
Arkansas	6	45	139	645	136	8	973	979	2	78	135	655	42	929	931	
California	30	58	928	8,841	331	104	10,262	10,292	98	189	1,476	7,813	252	206	9,936	10,034
Colorado	19	9	98	1,203	19	67	1,396	1,415	37	25	922	286	4	28	1,265	1,302
Connecticut	-	33	79	1,124	241	7	1,484	1,484	-	121	132	914	6	9	1,182	1,182
Delaware	-	2	21	15	93	28	159	159	-	9	99	49	57	10	224	224
Dist. of Columbia 5/	-	-	-	6	140	20	167	167	-	-	-	12	140	-	152	152
Florida	-	-	-	2,964	-	33	2,997	2,997	-	-	-	6,045	-	-	6,045	6,045
Georgia	1	14	118	2,736	-	17	2,885	2,886	2	9	172	1,921	5	5	2,107	2,109
Hawaii 4/	-	-	-	118	-	-	118	118	-	-	-	336	1	1	337	337
Idaho	2	28	69	373	-	3	473	475	10	51	58	385	3	1	498	508
Illinois	35	162	153	906	2,039	528	3,788	3,823	18	565	249	1,456	1,132	310	3,712	3,730
Indiana	4	5	1,188	1,060	58	112	2,413	2,417	53	29	1,582	467	23	47	2,148	2,201
Iowa 4/	13	10	6	337	439	551	1,343	1,356	52	25	3	223	204	424	879	931
Kansas	3	-	387	405	152	119	1,063	1,066	44	-	415	296	106	112	929	973
Kentucky	-	3	133	798	190	41	1,165	1,165	-	-	298	740	103	12	1,153	1,153
Louisiana	-	-	51	871	398	287	1,607	1,607	-	-	143	859	121	190	1,313	1,313
Maine	-	59	208	2	3	5	277	277	1	134	350	-	-	-	484	486
Maryland	-	-	-	1,193	-	2	1,195	1,195	-	4	67	1,201	27	6	1,305	1,306
Massachusetts	-	71	702	2,211	104	1	3,089	3,089	-	4	836	1,674	-	-	2,514	2,514
Michigan	57	173	543	1,732	610	310	3,368	3,425	45	155	375	1,294	403	234	2,461	2,506
Minnesota	7	-	1,230	463	151	123	1,967	1,974	16	10	1,316	229	3	65	1,623	1,639
Mississippi	-	39	184	379	23	49	674	674	-	78	410	477	15	47	977	977
Missouri	2	34	352	792	358	187	1,723	1,725	60	79	585	620	212	47	1,543	1,603
Montana	1	3	77	134	-	2	216	217	5	-	84	190	-	6	280	285
Nebraska	9	-	176	115	204	8	525	534	8	-	37	143	44	179	403	411
Nevada	-	-	5	385	-	1	391	391	2	-	68	407	-	-	475	477
New Hampshire	-	72	2	328	24	-	426	426	-	134	2	139	7	-	282	282
New Jersey	-	-	16	2,350	661	45	3,072	3,072	-	-	163	1,600	192	6	1,961	1,961
New Mexico	5	-	48	258	2	11	319	324	10	-	118	322	5	4	449	459
New York	-	-	304	1,562	3,028	132	5,026	5,026	-	5	1,671	1,236	383	707	4,002	4,002
North Carolina	-	40	-	2,217	22	27	2,306	2,306	1	172	-	1,477	9	6	1,664	1,665
North Dakota	18	10	52	126	7	50	245	263	18	4	92	69	13	24	202	220
Ohio	-	-	174	2,461	711	233	3,579	3,579	-	-	270	2,834	293	82	3,479	3,479
Oklahoma	45	801	236	618	47	163	1,865	1,910	29	559	157	82	12	139	949	978
Oregon	3	3	63	915	3	42	1,026	1,029	6	11	82	1,151	4	17	1,265	1,271
Pennsylvania	-	66	492	1,487	1,146	107	3,298	3,298	-	28	1,337	2,108	252	18	3,743	3,743
Rhode Island	-	-	207	65	-	7	279	279	-	11	483	10	-	-	504	504
South Carolina	-	2	488	522	31	5	998	998	-	-	1,269	190	3	5	1,467	1,467
South Dakota	7	100	74	19	9	78	280	287	10	67	104	-	-	18	189	199
Tennessee	-	-	-	1,695	389	1	2,085	2,085	-	5	46	1,389	187	-	1,627	1,627
Texas	1	203	485	4,600	599	1,084	6,971	6,972	26	795	1,990	4,752	384	958	8,879	8,905
Utah	1	-	121	364	-	27	512	513	3	-	313	163	-	4	480	483
Vermont	2	21	-	124	-	4	149	151	10	60	30	108	-	2	200	210
Virginia	-	16	22	1,792	38	106	1,974	1,974	-	159	48	1,715	8	2	1,932	1,932
Washington	3	-	319	1,566	129	114	2,128	2,131	4	3	522	1,345	51	114	2,035	2,039
West Virginia	-	3	4	381	3	25	416	416	-	17	17	367	3	41	445	445
Wisconsin	-	-	31	1,062	367	535	1,995	1,995	-	17	104	1,029	155	193	1,498	1,498
Wyoming	-	-	6	127	-	18	151	151	22	7	80	357	-	6	450	472
Total	279	2,211	10,927	56,555	12,902	5,636	88,231	88,510	708	4,255	20,904	52,283	4,865	4,316	86,623	87,331
Percent/System	0.3	2.5	12.3	63.9	14.6	6.4	99.7	100.0	0.8	4.9	23.9	59.9	5.6	4.9	99.2	100.0

1/ 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".

2/ Includes a minor amount of Intermediate Type pavement in a few States.

3/ Includes unpaved mileage in the following systems: rural Other Principal Arterial — 170 miles — Alaska; rural Minor Arterial — 282 miles — Alaska; 333 miles — Montana; urban Other Principal Arterial—2 miles—Georgia, 1 mile—Kansas, 2 miles—North Dakota, 1 mile — Oklahoma.

4/ 1995 data estimated by FHWA.

5/ 1994 data used (1995 data not available).

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 - 1995

MILES BY FUNCTIONAL SYSTEM

TABLE HM-53
SHEET 1 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE				OTHER PRINCIPAL ARTERIAL						
	LANE WIDTH IN FEET			TOTAL	LANE WIDTH IN FEET						TOTAL
	< 12	12	> 12		< 9	9	10	11	12	> 12	
Alabama	-	601	-	601	-	-	15	115	1,929	-	2,059
Alaska	93	576	363	1,032	-	-	1	9	519	281	810
Arizona	-	789	202	991	-	-	-	4	586	574	1,164
Arkansas	-	400	-	400	-	-	58	828	1,304	-	2,190
California	-	1,346	-	1,346	-	-	51	142	3,498	-	3,691
Colorado	-	707	61	768	-	-	43	173	1,894	90	2,200
Connecticut	-	101	-	101	-	-	-	-	264	-	264
Delaware	-	-	-	-	-	-	-	3	196	17	216
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-
Florida	-	946	-	946	-	-	69	273	2,993	108	3,443
Georgia	-	800	7	807	-	-	8	33	1,898	851	2,790
Hawaii 1/	-	-	-	-	-	-	2	42	81	-	125
Idaho	-	532	-	532	-	-	5	41	1,637	-	1,683
Illinois	-	1,527	1	1,528	96	142	8	288	1,911	189	2,634
Indiana	-	852	-	852	-	-	21	84	1,528	67	1,700
Iowa 1/	-	581	53	634	-	-	5	293	2,977	130	3,405
Kansas	-	698	-	698	-	5	-	252	2,910	-	3,167
Kentucky	-	536	-	536	-	-	102	217	1,691	4	2,014
Louisiana	-	612	-	612	-	-	-	183	1,030	-	1,213
Maine	-	310	-	310	-	-	39	169	544	30	782
Maryland	-	227	-	227	-	-	4	13	524	8	549
Massachusetts	-	162	-	162	2	-	7	10	241	58	318
Michigan	-	740	-	740	-	-	20	543	2,190	-	2,753
Minnesota	-	681	-	681	-	-	107	205	3,080	185	3,577
Mississippi	-	558	-	558	-	-	-	25	1,770	-	1,795
Missouri	-	810	-	810	-	-	38	396	2,609	-	3,043
Montana	-	1,137	-	1,137	-	-	12	100	2,368	142	2,622
Nebraska	-	435	2	437	-	-	28	102	2,374	241	2,745
Nevada	-	480	-	480	-	-	-	-	1,392	-	1,392
New Hampshire	-	176	-	176	-	-	5	19	418	12	454
New Jersey	-	117	-	117	-	-	23	10	490	5	528
New Mexico	-	865	27	892	-	-	67	50	1,641	46	1,804
New York	-	776	20	796	-	-	142	330	1,469	59	2,000
North Carolina	-	631	-	631	9	10	26	336	1,834	-	2,215
North Dakota	-	530	-	530	-	-	-	173	2,728	29	2,930
Ohio	-	830	-	830	-	11	109	388	1,702	9	2,219
Oklahoma	-	721	-	721	-	-	44	63	2,221	39	2,367
Oregon	-	579	3	582	-	-	24	230	2,545	36	2,835
Pennsylvania	-	1,081	-	1,081	-	-	271	842	1,450	50	2,613
Rhode Island	-	21	-	21	-	-	-	5	37	21	63
South Carolina	5	666	-	671	-	-	-	97	1,321	28	1,446
South Dakota	-	629	-	629	-	-	-	92	2,449	-	2,541
Tennessee	-	739	-	739	-	44	93	403	1,245	-	1,785
Texas	-	2,203	-	2,203	-	3	38	309	5,618	771	6,739
Utah	-	771	-	771	-	-	-	-	1,008	-	1,008
Vermont	-	280	-	280	-	4	10	56	227	21	318
Virginia	1	703	4	708	-	4	232	201	1,046	45	1,528
Washington	-	501	-	501	-	-	18	662	1,414	-	2,094
West Virginia	-	458	1	459	1	244	208	71	528	-	1,052
Wisconsin	-	490	-	490	-	-	30	295	3,089	18	3,432
Wyoming	-	752	74	826	-	-	26	4	1,603	-	1,633
Total	99	31,663	818	32,580	108	467	2,009	9,179	82,021	4,164	97,948
Percent/System	0.3	97.2	2.5	100.0	0.1	0.5	2.1	9.4	83.6	4.3	100.0

LANE WIDTH - RURAL - 1995

MILES BY FUNCTIONAL SYSTEM

TABLE HM-53
SHEET 2 OF 4
OCTOBER 1996

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	34	-	355	182	3,114	-	3,685	-	2,214	6,373	1,719	1,422	3	11,731
Alaska	-	-	12	24	113	293	442	-	-	40	126	887	218	1,271
Arizona	-	-	-	18	694	542	1,254	11	-	303	351	3,063	826	4,554
Arkansas	-	-	1,241	705	1,047	-	2,993	404	726	5,787	4,093	1,537	-	12,547
California	-	89	732	855	5,193	42	6,911	233	386	1,432	2,021	8,628	358	13,058
Colorado	-	-	341	677	2,552	107	3,677	63	8	1,023	751	4,097	41	5,983
Connecticut	-	-	-	-	498	-	498	13	54	23	128	930	-	1,148
Delaware	-	-	2	23	77	3	105	-	54	167	165	126	37	549
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	-	18	478	321	2,003	18	2,838	226	961	1,651	483	1,155	7	4,483
Georgia	-	-	114	593	4,040	813	5,560	-	1,882	5,235	2,581	2,892	1,043	13,633
Hawaii 1/	6	25	99	100	146	-	376	66	122	88	33	46	-	355
Idaho	-	-	22	117	1,061	-	1,200	232	403	1,288	510	2,940	-	5,373
Illinois	-	278	217	491	3,217	619	4,822	428	1,529	3,967	5,895	1,937	447	14,203
Indiana	5	-	163	481	1,469	129	2,247	60	2,028	3,692	1,210	2,648	1,048	10,686
Iowa 1/	-	223	241	775	2,394	321	3,954	-	115	644	9,353	3,348	834	14,294
Kansas	-	6	-	933	3,362	-	4,301	-	241	2,586	9,420	9,471	1,245	22,963
Kentucky	62	159	745	286	348	7	1,607	297	3,447	2,160	847	173	33	6,957
Louisiana	-	-	88	556	979	-	1,623	-	114	3,416	1,266	2,253	-	7,049
Maine	-	-	227	313	524	4	1,068	35	528	1,648	754	226	16	3,207
Maryland	-	-	78	276	596	-	950	99	159	514	510	571	3	1,856
Massachusetts	-	16	21	123	401	103	664	5	185	361	537	396	309	1,793
Michigan	-	-	201	1,515	2,283	-	3,999	-	383	5,469	7,213	3,887	74	17,026
Minnesota	-	-	159	414	5,393	197	6,163	-	135	397	4,266	11,036	135	15,969
Mississippi	-	-	632	860	2,424	4	3,920	240	744	7,258	1,072	2,674	135	12,123
Missouri	-	-	1,650	1,078	650	21	3,399	-	876	13,012	2,807	1,307	13	18,015
Montana	-	-	212	533	2,195	50	2,990	199	183	785	780	4,719	388	7,054
Nebraska	-	-	3	255	3,399	524	4,181	420	141	957	3,257	5,166	1,552	11,493
Nevada	-	-	-	-	715	-	715	-	-	146	-	1,820	-	1,966
New Hampshire	-	3	19	53	417	1	493	2	80	303	339	468	8	1,200
New Jersey	-	-	72	29	262	27	390	-	18	268	139	863	295	1,583
New Mexico	-	-	159	64	1,568	85	1,876	10	57	753	329	2,179	633	3,961
New York	-	-	1,072	1,504	1,439	134	4,149	-	330	2,599	2,297	785	49	6,060
North Carolina	-	217	311	823	1,617	-	2,968	-	1,239	2,995	1,540	2,850	-	8,624
North Dakota	-	-	8	149	2,356	-	2,513	-	319	990	1,436	8,263	144	11,152
Ohio	-	55	627	695	1,415	41	2,833	912	3,108	5,205	1,090	1,517	20	11,852
Oklahoma	-	-	15	512	2,191	29	2,747	780	2,849	4,372	4,666	8,436	203	21,306
Oregon	-	-	163	380	1,470	24	2,037	81	894	3,036	2,232	2,912	166	9,321
Pennsylvania	-	385	1,352	2,328	972	57	5,094	412	2,005	2,858	2,028	743	-	8,046
Rhode Island	-	-	-	7	24	49	80	1	6	16	39	92	39	193
South Carolina	-	-	135	939	2,558	29	3,661	45	682	2,485	3,683	1,159	75	8,129
South Dakota	-	31	38	121	3,154	-	3,344	380	684	1,171	2,398	7,570	268	12,471
Tennessee	-	20	773	1,118	1,506	-	3,417	67	1,044	1,979	1,854	440	-	5,384
Texas	-	-	159	624	7,153	1,511	9,447	-	2,262	13,876	3,559	15,333	693	35,723
Utah	-	-	-	-	1,542	-	1,542	161	108	111	225	2,610	-	3,215
Vermont	-	6	53	389	244	42	734	-	189	590	895	283	30	1,987
Virginia	-	63	2,325	650	364	30	3,432	3,041	1,924	3,506	1,139	108	29	9,747
Washington	-	-	194	1,009	790	-	1,993	65	229	2,336	3,429	2,167	149	8,375
West Virginia	92	394	557	356	162	4	1,565	1,931	2,122	725	780	461	-	6,019
Wisconsin	-	-	121	1,507	3,384	7	5,019	-	41	3,323	7,878	2,202	109	13,553
Wyoming	-	-	35	122	1,512	6	1,675	-	49	348	385	1,688	2	2,472
Total	199	1,988	16,221	25,883	86,987	5,873	137,151	10,919	37,857	124,267	104,508	142,484	11,677	431,712
Percent/System	0.1	1.4	11.8	18.9	63.5	4.3	100.0	2.5	8.8	28.8	24.2	33.0	2.7	100.0

LANE WIDTH - URBAN - 1995
MILES BY FUNCTIONAL SYSTEM

TABLE HM-53
SHEET 3 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE				OTHER FREEWAYS AND EXPRESSWAYS						OTHER PRINCIPAL ARTERIAL								
	LANE WIDTH IN FEET			TOTAL	LANE WIDTH IN FEET					TOTAL	LANE WIDTH IN FEET					TOTAL			
	< 12	12	> 12		< 9	9	10	11	12		> 12	< 9	9	10	11		12	> 12	
Alabama	-	303	-	303	-	-	-	-	21	-	21	-	-	50	71	840	11	972	
Alaska	-	35	19	54	-	-	-	-	-	-	-	-	-	2	3	40	11	56	
Arizona	-	143	35	178	-	-	-	-	57	24	81	-	-	25	139	679	182	1,025	
Arkansas	-	144	-	144	-	-	-	-	102	-	102	-	-	87	174	308	3	577	
California	46	1,030	-	1,076	-	-	2	19	1,306	1	1,328	-	9	162	732	4,861	96	5,860	
Colorado	-	183	2	185	-	-	-	9	193	15	217	-	-	63	78	663	38	842	
Connecticut	-	245	-	245	-	-	1	1	194	-	196	-	-	12	8	585	-	605	
Delaware	-	40	-	40	-	-	-	-	4	7	11	-	-	5	15	98	17	135	
Dist. of Columbia 2/	-	12	-	12	-	-	1	2	11	4	19	-	2	24	27	18	10	81	
Florida	1	519	6	526	-	-	-	23	366	-	389	-	-	139	325	1,988	203	2,655	
Georgia	-	403	32	435	-	-	2	1	146	22	171	-	14	63	127	913	637	1,762	
Hawaii 1/	8	35	-	43	-	-	-	9	25	-	34	-	1	23	28	77	6	135	
Idaho	-	81	-	81	-	-	-	-	-	-	-	-	-	2	4	216	-	222	
Illinois	-	632	3	635	-	-	-	-	82	-	82	-	7	234	277	1,772	301	2,593	
Indiana	-	319	-	319	-	-	-	-	132	-	132	-	8	105	184	1,016	235	1,548	
Iowa 1/	-	118	29	147	-	-	-	-	-	-	-	-	-	1	-	547	149	697	
Kansas	-	174	-	174	-	-	11	12	113	-	136	-	59	33	105	436	-	633	
Kentucky	-	226	-	226	-	-	1	-	90	2	93	-	9	109	119	360	31	632	
Louisiana	-	272	-	272	-	-	-	-	45	-	45	-	1	57	98	682	8	846	
Maine	-	54	1	55	-	-	-	-	16	2	18	-	-	6	7	134	26	173	
Maryland	-	253	2	255	-	-	-	1	227	1	229	-	2	47	136	596	72	857	
Massachusetts	3	398	2	403	-	-	-	-	192	5	197	-	1	213	107	619	617	1,557	
Michigan	-	500	-	500	-	-	-	4	213	1	218	-	29	458	560	883	42	1,973	
Minnesota	-	233	-	233	-	-	-	-	128	-	128	-	-	3	18	510	15	546	
Mississippi	-	127	-	127	-	-	-	-	41	-	41	-	2	43	72	497	15	629	
Missouri	-	368	-	368	-	-	-	10	272	-	282	-	-	93	303	705	8	1,109	
Montana	-	53	-	53	-	-	-	-	-	-	-	-	-	-	9	157	8	174	
Nebraska	-	42	1	43	-	-	-	-	16	1	17	-	-	34	22	300	61	417	
Nevada	-	83	-	83	-	-	-	-	23	-	23	-	-	1	-	230	-	231	
New Hampshire	-	47	1	48	-	-	-	-	42	-	42	-	-	3	7	137	25	172	
New Jersey	1	301	1	303	-	-	-	5	303	-	308	-	1	66	41	797	259	1,164	
New Mexico	-	108	-	108	-	-	-	-	3	-	3	-	-	27	24	412	42	505	
New York	-	660	42	702	-	-	29	39	753	9	830	-	5	441	165	1,702	202	2,515	
North Carolina	4	335	-	339	-	-	1	6	260	-	267	-	19	40	152	1,132	-	1,361	
North Dakota	-	40	-	40	-	-	-	-	-	-	-	-	-	1	1	160	2	164	
Ohio	-	742	-	742	-	-	-	34	329	2	365	-	37	298	415	1,163	71	1,985	
Oklahoma	-	207	2	209	-	-	-	1	128	5	134	-	-	48	75	511	169	808	
Oregon	-	145	1	146	-	-	-	1	50	1	52	-	3	19	79	444	64	609	
Pennsylvania	-	507	-	507	-	-	3	17	478	1	499	-	6	376	572	1,184	141	2,279	
Rhode Island	-	48	-	48	-	-	-	-	68	-	68	-	3	30	51	159	86	329	
South Carolina	22	136	-	158	-	-	-	2	63	-	65	-	-	35	63	569	30	697	
South Dakota	-	49	-	49	-	-	-	-	3	-	3	-	1	3	2	106	-	112	
Tennessee	1	322	-	323	-	-	-	-	114	-	114	-	8	132	237	915	1	1,293	
Texas	-	1,030	1	1,031	-	-	-	32	1,197	11	1,240	-	6	239	579	3,873	266	4,963	
Utah	-	169	-	169	-	-	-	-	8	-	8	-	-	-	-	270	-	270	
Vermont	-	40	-	40	-	-	-	-	16	3	19	-	1	7	17	55	15	97	
Virginia	1	395	2	398	-	-	3	18	199	3	223	-	3	201	245	521	168	1,139	
Washington	1	261	-	262	-	-	8	33	275	-	316	-	1	61	375	612	15	1,064	
West Virginia	-	91	-	91	-	-	-	-	7	2	10	-	4	19	23	155	1	203	
Wisconsin	-	149	-	149	-	-	-	-	191	-	191	-	2	43	178	1,088	7	1,321	
Wyoming	-	62	25	87	-	-	-	-	3	-	3	-	-	-	20	165	19	204	
Total	88	12,869	207	13,164	-	1	14	50	278	8,505	122	8,970	51	248	4,183	7,069	36,860	4,385	52,795
Percent/System	0.6	97.8	1.6	100.0	-	-	0.2	0.6	3.1	94.7	1.4	100.0	0.1	0.5	7.9	13.4	69.8	8.3	100.0

LANE WIDTH - URBAN - 1995
MILES BY FUNCTIONAL SYSTEM

TABLE HM-53
SHEET 4 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	MINOR ARTERIAL							COLLECTOR						
	LANE WIDTH IN FEET						TOTAL	LANE WIDTH IN FEET						TOTAL
	< 9	9	10	11	12	> 12		< 9	9	10	11	12	> 12	
Alabama	-	31	536	396	842	152	1,957	11	223	876	302	473	278	2,163
Alaska	-	-	3	26	153	21	203	14	-	18	33	105	45	215
Arizona	5	-	15	150	876	212	1,258	9	5	38	87	1,441	205	1,785
Arkansas	2	49	202	213	473	40	979	39	72	339	105	302	74	931
California	60	28	749	657	8,277	521	10,292	149	322	901	552	7,554	556	10,034
Colorado	-	3	121	168	1,024	99	1,415	-	30	138	177	826	131	1,302
Connecticut	8	33	87	70	1,284	2	1,484	27	31	125	190	799	10	1,182
Delaware	6	8	17	11	83	34	159	18	28	52	36	53	37	224
Dist. of Columbia 2/	3	9	52	60	41	2	167	10	16	61	29	36	-	152
Florida	-	38	520	540	1,691	208	2,997	38	259	1,939	1,149	2,236	424	6,045
Georgia	1	48	405	458	1,180	794	2,886	5	93	343	373	531	764	2,109
Hawaii 1/	-	7	51	17	28	15	118	13	31	153	35	37	68	337
Idaho	1	3	21	23	427	-	475	8	6	48	34	412	-	508
Illinois	13	132	947	652	1,638	441	3,823	143	241	855	688	1,325	478	3,730
Indiana	30	270	522	454	775	366	2,417	88	516	764	266	343	224	2,201
Iowa 1/	-	23	27	100	545	661	1,356	-	19	21	88	273	530	931
Kansas	-	259	245	180	382	-	1,066	-	494	168	172	139	-	973
Kentucky	20	197	369	200	309	70	1,165	101	296	357	187	145	67	1,153
Louisiana	2	52	590	200	726	37	1,607	-	366	517	95	293	42	1,313
Maine	-	4	54	30	144	45	277	1	31	125	87	147	94	485
Maryland	8	40	135	168	572	272	1,195	61	59	301	237	348	299	1,305
Massachusetts	7	21	269	435	974	1,383	3,089	166	77	709	224	588	750	2,514
Michigan	42	48	803	1,261	1,080	191	3,425	55	94	672	858	516	311	2,506
Minnesota	-	-	48	40	1,869	17	1,974	1	2	36	145	1,441	14	1,639
Mississippi	5	1	181	106	325	56	674	32	118	449	69	236	73	977
Missouri	-	47	404	476	674	124	1,725	3	147	498	402	397	156	1,603
Montana	-	-	5	17	180	15	217	1	3	4	24	236	17	285
Nebraska	12	11	79	117	261	54	534	47	20	63	58	151	72	411
Nevada	-	-	3	-	388	-	391	-	-	9	-	468	-	477
New Hampshire	1	2	25	59	282	57	426	7	7	63	60	105	40	282
New Jersey	3	38	370	323	1,188	1,150	3,072	99	45	304	376	466	671	1,961
New Mexico	-	9	64	57	136	58	324	3	3	46	44	286	77	459
New York	-	53	1,079	616	2,268	1,010	5,026	277	770	676	908	1,114	257	4,002
North Carolina	18	138	333	402	1,415	-	2,306	48	244	398	275	700	-	1,665
North Dakota	-	1	6	20	232	4	263	4	1	7	19	189	-	220
Ohio	65	202	976	834	1,153	349	3,579	430	535	1,089	448	854	123	3,479
Oklahoma	18	63	298	423	768	340	1,910	2	106	146	217	152	355	978
Oregon	4	15	163	270	455	122	1,029	20	116	192	318	455	170	1,271
Pennsylvania	6	183	805	892	1,100	312	3,298	110	535	1,412	947	601	138	3,743
Rhode Island	4	4	11	36	121	103	279	9	34	61	118	151	131	504
South Carolina	-	9	116	150	628	95	998	2	59	579	255	368	204	1,467
South Dakota	6	-	2	4	264	11	287	3	-	6	9	181	-	199
Tennessee	1	33	249	528	1,274	-	2,085	3	153	477	319	675	-	1,627
Texas	-	41	962	1,245	4,426	298	6,972	131	669	1,472	1,333	4,550	750	8,905
Utah	-	-	1	11	501	-	513	-	6	2	26	449	-	483
Vermont	2	12	12	51	55	19	151	3	31	84	33	30	29	210
Virginia	22	202	610	369	536	235	1,974	140	266	764	200	272	290	1,932
Washington	1	68	358	601	1,041	62	2,131	3	92	644	638	584	78	2,039
West Virginia	18	58	132	45	158	5	416	74	136	81	45	109	-	445
Wisconsin	2	6	196	536	1,241	14	1,995	23	56	332	360	717	10	1,498
Wyoming	-	1	1	6	100	43	151	-	2	32	41	279	118	472
Total	396	2,500	14,229	14,703	46,563	10,119	88,510	2,431	7,465	19,446	13,691	35,138	9,160	87,331
Percent/System	0.4	2.8	16.1	16.6	52.7	11.4	100.0	2.8	8.5	22.3	15.7	40.2	10.5	100.0

1/ 1995 data estimated by FHWA.
2/ 1994 data used (1995 data not available).

TRAFFIC LANES AND ACCESS CONTROL - RURAL - 1995 1/ MILES BY FUNCTIONAL SYSTEM

TABLE HM-55
SHEET 1 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE				OTHER PRINCIPAL ARTERIAL						
	DIVIDED HIGHWAYS		OTHER 2/	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES			OTHER 2/	TOTAL	
	FULL ACCESS CONTROL					DEGREE OF ACCESS CONTROL					
	4 LANES	> 4 LANES	NONE	PARTIAL	FULL						
Alabama	591	-	10	601	1,354	530	10	-	540	165	2,059
Alaska	-	-	1,032	1,032	803	-	3	-	3	4	810
Arizona	991	-	-	991	1,000	70	-	4	74	90	1,164
Arkansas	400	-	-	400	1,917	31	26	102	159	114	2,190
California	1,062	284	-	1,346	2,423	225	363	574	1,162	106	3,691
Colorado	744	24	-	768	1,733	-	185	7	192	275	2,200
Connecticut	75	26	-	101	177	2	1	75	78	9	264
Delaware	-	-	-	-	68	115	13	16	144	4	216
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-
Florida	866	79	1	946	2,170	1,023	15	177	1,215	58	3,443
Georgia	667	140	-	807	1,858	523	151	18	692	240	2,790
Hawaii 3/	-	-	-	-	118	4	-	-	4	3	125
Idaho	532	-	-	532	1,503	6	52	-	58	122	1,683
Illinois	1,471	28	29	1,528	2,403	41	135	33	209	22	2,634
Indiana	814	38	-	852	1,098	325	262	2	589	13	1,700
Iowa 3/	604	30	-	634	2,905	-	249	100	349	151	3,405
Kansas	698	-	-	698	2,902	22	96	98	216	49	3,167
Kentucky	493	43	-	536	1,132	178	155	510	843	39	2,014
Louisiana	605	7	-	612	888	116	44	-	160	165	1,213
Maine	297	13	-	310	765	-	-	4	4	13	782
Maryland	98	129	-	227	181	182	121	40	343	25	549
Massachusetts	111	51	-	162	204	2	10	76	88	26	318
Michigan	646	94	-	740	2,180	76	-	409	485	88	2,753
Minnesota	663	18	-	681	2,737	459	267	22	748	92	3,577
Mississippi	558	-	-	558	1,038	181	405	123	709	48	1,795
Missouri	805	5	-	810	2,444	270	60	-	330	269	3,043
Montana	1,137	-	-	1,137	2,495	15	1	-	16	111	2,622
Nebraska	437	-	-	437	2,576	34	10	-	44	125	2,745
Nevada	480	-	-	480	1,283	58	-	12	70	39	1,392
New Hampshire	150	21	5	176	389	9	-	15	24	41	454
New Jersey	38	51	28	117	284	63	31	57	151	93	528
New Mexico	873	19	-	892	1,396	322	14	1	337	71	1,804
New York	738	57	1	796	1,390	80	130	286	496	114	2,000
North Carolina	601	30	-	631	1,262	377	207	237	821	132	2,215
North Dakota	530	-	-	530	2,567	-	361	-	361	2	2,930
Ohio	804	24	2	830	1,265	62	671	168	901	53	2,219
Oklahoma	721	-	-	721	1,538	334	88	357	779	50	2,367
Oregon	561	21	-	582	2,357	120	16	1	137	341	2,835
Pennsylvania	1,035	44	2	1,081	1,626	198	39	438	675	312	2,613
Rhode Island	21	-	-	21	43	-	13	1	14	6	63
South Carolina	648	23	-	671	893	490	7	16	513	40	1,446
South Dakota	627	2	-	629	2,328	30	106	2	138	75	2,541
Tennessee	714	25	-	739	1,208	374	15	92	481	96	1,785
Texas	2,123	48	32	2,203	3,733	923	288	74	1,285	1,721	6,739
Utah	754	17	-	771	818	45	22	-	67	123	1,008
Vermont	280	-	-	280	257	3	7	16	26	35	318
Virginia	624	84	-	708	202	842	59	138	1,039	287	1,528
Washington	395	102	4	501	1,734	166	10	13	189	171	2,094
West Virginia	436	23	-	459	795	33	205	4	242	15	1,052
Wisconsin	440	50	-	490	2,788	63	203	306	572	72	3,432
Wyoming	826	-	-	826	1,622	1	-	-	1	10	1,633
Total	29,784	1,650	1,146	32,580	72,850	9,023	5,126	4,624	18,773	6,325	97,948
Percent/System	91.4	5.1	3.5	100.0	74.3	9.2	5.3	4.7	19.2	6.5	100.0

TRAFFIC LANES AND ACCESS CONTROL - RURAL - 1995 1/ MILES BY FUNCTIONAL SYSTEM

TABLE HM-55
SHEET 2 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

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							DEGREE OF ACCESS CONTROL					
NONE	PARTIAL	FULL	TOTAL	NONE	PARTIAL	FULL	TOTAL							
Alabama	3,560	45	-	-	45	90	3,685	11,696	15	-	-	15	20	11,731
Alaska	442	-	-	-	-	-	442	1,271	-	-	-	-	-	1,271
Arizona	1,116	71	-	-	71	67	1,254	4,429	28	-	-	28	97	4,554
Arkansas	2,884	-	-	-	-	109	2,993	12,505	14	-	-	14	28	12,547
California	6,671	11	190	-	201	39	6,911	12,887	153	13	-	166	5	13,058
Colorado	3,595	-	16	-	16	66	3,677	5,958	3	17	-	20	5	5,983
Connecticut	489	1	-	-	1	8	498	1,114	7	-	-	7	27	1,148
Delaware	88	17	-	-	17	-	105	549	-	-	-	-	-	549
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	2,717	96	-	-	96	25	2,838	4,455	25	-	-	25	3	4,483
Georgia	5,110	212	13	1	226	224	5,560	13,624	-	4	-	4	5	13,633
Hawaii 3/	362	-	-	-	-	14	376	355	-	-	-	-	-	355
Idaho	1,170	7	-	-	7	23	1,200	5,303	-	37	-	37	33	5,373
Illinois	4,726	42	49	5	96	-	4,822	14,148	6	49	-	55	-	14,203
Indiana	1,913	280	45	-	325	9	327	10,526	113	41	-	154	6	10,686
Iowa 3/	3,876	-	4	-	4	74	3,954	14,202	-	-	-	-	92	14,294
Kansas	4,204	-	22	1	23	74	4,301	22,920	33	-	-	33	10	22,963
Kentucky	1,578	3	18	-	21	8	1,607	6,946	-	-	10	10	1	6,957
Louisiana	1,353	218	25	-	243	27	1,623	6,548	458	-	-	458	43	7,049
Maine	1,042	1	-	-	1	25	1,068	3,207	-	-	-	-	-	3,207
Maryland	915	32	-	-	32	3	950	1,847	3	-	-	3	6	1,856
Massachusetts	623	8	-	19	27	14	664	1,737	-	-	-	-	56	1,793
Michigan	3,928	16	-	-	16	55	3,999	16,962	15	-	-	15	49	17,026
Minnesota	6,096	48	-	-	48	19	6,163	15,940	29	-	-	29	-	15,969
Mississippi	3,842	-	-	-	-	78	3,920	11,979	-	3	-	3	141	12,123
Missouri	3,361	9	17	-	26	12	3,399	18,014	-	-	-	-	1	18,015
Montana	2,964	10	-	-	10	16	2,990	7,049	-	-	-	-	5	7,054
Nebraska	4,158	18	-	-	18	5	4,181	11,487	1	2	-	3	3	11,493
Nevada	666	42	-	-	42	7	715	1,955	-	-	-	-	11	1,966
New Hampshire	472	-	-	-	-	21	493	1,200	-	-	-	-	-	1,200
New Jersey	327	60	-	-	60	3	390	1,567	-	-	-	-	16	1,583
New Mexico	1,778	75	-	-	75	23	1,876	3,845	60	-	-	60	56	3,961
New York	3,899	139	-	15	154	96	4,149	6,021	5	33	-	38	1	6,060
North Carolina	2,554	70	120	-	190	224	2,968	8,451	7	-	-	7	166	8,624
North Dakota	2,513	-	-	-	-	-	2,513	11,152	-	-	-	-	-	11,152
Ohio	2,679	79	-	-	79	75	2,833	11,278	4	197	12	213	361	11,852
Oklahoma	2,506	145	36	-	181	60	2,747	21,133	80	12	-	92	81	21,306
Oregon	1,943	21	-	-	21	73	2,037	9,305	-	-	-	-	16	9,321
Pennsylvania	4,728	63	15	61	139	227	5,094	8,020	-	-	-	-	26	8,046
Rhode Island	73	1	-	-	1	6	80	189	4	-	-	4	-	193
South Carolina	3,288	345	-	-	345	28	3,661	7,992	137	-	-	137	-	8,129
South Dakota	3,322	5	3	-	8	14	3,344	12,449	-	-	-	-	22	12,471
Tennessee	3,280	66	-	3	69	68	3,417	5,363	-	-	-	-	21	5,384
Texas	8,123	476	54	9	539	785	9,447	35,034	379	8	-	387	302	35,723
Utah	1,503	17	1	-	18	21	1,542	3,187	11	-	-	11	17	3,215
Vermont	732	2	-	-	2	-	734	1,983	4	-	-	4	-	1,987
Virginia	3,088	295	12	-	307	37	3,432	9,457	104	-	-	104	186	9,747
Washington	1,921	42	-	-	42	30	1,993	8,361	-	-	-	-	14	8,375
West Virginia	1,552	11	-	-	11	2	1,565	6,015	1	-	-	1	3	6,019
Wisconsin	4,814	26	31	-	57	148	5,019	13,495	46	-	-	46	12	13,553
Wyoming	1,666	1	-	-	1	8	1,675	2,451	-	-	-	-	21	2,472
Total	130,200	3,126	671	114	3,911	3,040	137,151	427,561	1,745	416	22	2,183	1,968	431,712
Percent/System	94.9	2.3	0.5	0.1	2.9	2.2	100.0	99.0	0.4	0.1	-	0.5	0.5	100.0

**TRAFFIC LANES AND ACCESS CONTROL - URBAN - 1995 1/
MILES BY FUNCTIONAL SYSTEM**

TABLE HM-55
SHEET 3 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE				OTHER FREEWAYS AND EXPRESSWAYS							OTHER PRINCIPAL ARTERIAL						
	DIVIDED HIGHWAYS		OTHER 2/	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES				OTHER 2/	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES				OTHER 2/	TOTAL
	FULL ACCESS	CONTROL				DEGREE OF ACCESS CONTROL							DEGREE OF ACCESS CONTROL					
			4 LANES	> 4 LANES	NONE	PARTIAL	FULL	TOTAL	NONE	PARTIAL	FULL	TOTAL						
Alabama	169	47	87	303	-	4	16	1	21	-	21	299	434	9	-	443	230	972
Alaska	25	9	20	54	-	-	-	-	-	-	-	8	3	18	8	29	19	56
Arizona	122	56	-	178	7	1	3	69	73	1	81	182	287	17	1	305	538	1,025
Arkansas	96	48	-	144	9	3	19	47	69	24	102	291	21	6	33	253	577	
California	122	949	5	1,076	39	3	163	1,113	1,279	10	1,328	1,385	2,007	239	44	2,290	2,185	5,860
Colorado	122	63	-	185	24	-	118	69	187	6	217	234	2	447	449	159	842	
Connecticut	76	168	1	245	2	-	1	187	188	6	196	393	56	5	62	150	605	
Delaware	11	29	-	40	-	-	-	11	11	-	11	32	77	4	82	21	135	
Dist. of Columbia 4/	3	8	1	12	-	-	14	3	17	2	19	7	25	3	28	46	81	
Florida	288	238	-	526	7	-	25	352	377	5	389	535	1,964	-	1,964	156	2,655	
Georgia	155	280	-	435	8	1	24	129	154	9	171	698	406	14	8	428	636	1,762
Hawaii 3/	7	34	2	43	1	1	29	-	30	3	34	59	22	24	46	30	135	
Idaho	74	7	-	81	-	-	-	-	-	-	-	91	10	10	20	111	222	
Illinois	317	310	8	635	3	6	18	53	77	2	82	1,009	678	272	53	1,003	581	2,593
Indiana	192	127	-	319	12	3	70	45	118	2	132	964	258	78	9	345	239	1,548
Iowa 3/	99	48	-	147	-	-	-	-	-	-	-	198	31	194	39	264	235	697
Kansas	101	73	-	174	3	2	75	55	132	1	136	233	57	71	2	130	270	633
Kentucky	122	104	-	226	4	-	4	83	87	2	93	226	186	64	1	251	155	632
Louisiana	185	86	1	272	-	5	18	22	45	-	45	210	284	38	8	330	306	846
Maine	54	1	-	55	1	-	3	14	17	-	18	123	7	5	2	14	36	173
Maryland	62	192	1	255	12	6	78	125	209	8	229	255	396	29	5	430	172	857
Massachusetts	74	329	-	403	19	-	-	177	177	1	197	1,171	136	84	-	220	166	1,557
Michigan	198	299	3	500	2	2	3	211	216	-	218	523	354	5	4	363	1,087	1,973
Minnesota	127	105	1	233	-	7	45	74	126	2	128	192	190	88	19	297	57	546
Mississippi	126	1	-	127	-	7	24	10	41	-	41	253	45	130	37	212	164	629
Missouri	156	212	-	368	123	4	125	2	131	28	282	964	50	17	1	68	77	1,109
Montana	53	-	-	53	-	-	-	-	-	-	-	78	17	3	-	20	76	174
Nebraska	32	11	-	43	6	-	3	2	5	6	17	149	108	40	4	152	116	417
Nevada	41	42	-	83	-	-	-	23	23	-	23	47	78	-	-	78	106	231
New Hampshire	35	13	-	48	-	-	9	33	42	-	42	136	10	2	-	12	24	172
New Jersey	27	170	106	303	6	49	39	177	265	37	308	482	281	68	9	358	324	1,164
New Mexico	81	27	-	108	3	-	-	-	-	-	3	86	281	19	3	303	116	505
New York	301	400	1	702	43	17	180	548	745	42	830	1,401	359	117	38	514	600	2,515
North Carolina	212	127	-	339	26	9	90	132	231	10	267	557	302	62	12	376	428	1,361
North Dakota	37	3	-	40	-	-	-	-	-	-	-	73	4	35	-	39	52	164
Ohio	384	349	9	742	10	23	141	188	352	3	365	776	154	150	20	324	885	1,985
Oklahoma	135	74	-	209	2	1	18	111	130	2	134	225	161	26	4	191	392	808
Oregon	88	58	-	146	-	-	14	31	45	7	52	273	176	2	-	178	158	609
Pennsylvania	371	136	-	507	12	4	427	458	29	499	1,151	386	36	30	452	676	2,279	
Rhode Island	14	34	-	48	1	4	14	43	61	6	68	213	15	10	1	26	90	329
South Carolina	92	66	-	158	4	-	31	30	61	-	65	159	455	1	4	460	78	697
South Dakota	48	1	-	49	-	-	-	-	-	3	3	33	10	14	-	24	55	112
Tennessee	184	139	-	323	2	13	15	82	110	2	114	374	407	32	5	444	475	1,293
Texas	472	555	4	1,031	166	111	189	545	845	229	1,240	1,839	613	143	43	799	2,325	4,963
Utah	57	112	-	169	3	-	5	5	5	-	8	66	151	32	-	183	22	270
Vermont	40	-	-	40	8	-	5	1	6	5	19	78	2	-	-	2	17	97
Virginia	166	229	3	398	19	30	19	108	157	47	223	329	373	32	30	435	375	1,139
Washington	102	160	-	262	38	-	85	109	194	84	316	462	53	1	7	61	541	1,064
West Virginia	80	9	2	91	1	-	-	9	9	-	10	91	53	25	4	82	30	203
Wisconsin	90	57	2	149	9	-	17	158	175	7	191	624	289	134	30	453	244	1,321
Wyoming	86	-	1	87	-	-	2	3	3	-	3	93	32	48	-	80	31	204
Total	6,311	6,595	258	13,164	635	316	1,778	5,610	7,704	631	8,970	20,329	12,756	2,903	493	16,152	16,315	52,796
Percent/System	47.9	50.1	2.0	100.0	7.1	3.6	19.9	62.4	85.9	7.0	100.0	38.5	24.2	5.5	0.9	30.6	30.9	100.0

TRAFFIC LANES AND ACCESS CONTROL - URBAN - 1995 1/ MILES BY FUNCTIONAL SYSTEM

TABLE HM-55
SHEET 4 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

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						DEGREE OF ACCESS CONTROL						
	NONE	PARTIAL	FULL			NONE	PARTIAL	FULL						
Alabama	1,385	95	1	-	96	476	1,957	2,034	31	-	-	31	98	2,163
Alaska	153	12	10	-	22	28	203	207	-	-	-	-	8	215
Arizona	545	103	3	-	106	607	1,258	1,423	127	-	-	127	235	1,785
Arkansas	850	-	-	-	-	129	979	892	12	3	-	15	24	931
California	5,319	2,434	292	-	2,726	2,247	10,292	9,176	353	-	-	353	505	10,034
Colorado	940	224	28	-	252	223	1,415	1,143	38	-	-	38	121	1,302
Connecticut	1,321	22	5	3	30	133	1,484	1,149	5	-	-	5	28	1,182
Delaware	110	19	2	-	21	28	159	209	9	-	-	9	6	224
Dist. of Columbia 4/	76	19	6	2	27	64	167	126	5	-	-	5	21	152
Florida	1,595	1,066	6	6	1,078	324	2,997	5,346	395	18	-	413	286	6,045
Georgia	2,062	134	-	3	137	687	2,886	1,936	17	-	-	17	156	2,109
Hawaii 3/	63	15	4	-	19	36	118	308	5	-	-	5	24	337
Idaho	394	-	4	-	4	77	475	502	-	-	-	-	6	508
Illinois	2,521	424	19	-	443	859	3,823	3,399	79	1	-	80	251	3,730
Indiana	2,146	78	-	-	78	193	2,417	2,147	5	-	-	5	49	2,201
Iowa 3/	844	49	3	-	52	460	1,356	774	2	-	-	2	155	931
Kansas	780	68	3	-	71	215	1,066	938	4	2	-	6	29	973
Kentucky	989	66	13	-	79	97	1,165	1,121	6	-	-	6	26	1,153
Louisiana	1,232	117	-	-	117	258	1,607	1,223	35	-	-	35	55	1,313
Maine	242	4	-	-	4	31	277	476	-	-	-	-	9	485
Maryland	795	227	14	-	241	159	1,195	1,026	91	-	-	91	188	1,305
Massachusetts	3,040	26	3	-	29	20	3,089	2,513	-	-	-	-	1	2,514
Michigan	2,555	204	50	-	254	616	3,425	2,038	52	2	-	54	414	2,506
Minnesota	1,483	232	38	-	270	221	1,974	1,454	65	1	-	66	119	1,639
Mississippi	573	3	-	-	3	98	674	915	5	-	-	5	57	977
Missouri	1,306	46	1	-	47	372	1,725	1,547	6	-	-	6	50	1,603
Montana	198	6	-	-	6	13	217	272	8	-	-	8	5	285
Nebraska	417	59	-	-	59	58	534	392	12	-	-	12	7	411
Nevada	120	117	-	-	117	154	391	341	7	-	-	7	129	477
New Hampshire	397	14	3	-	17	12	426	280	-	-	-	-	2	282
New Jersey	2,752	36	-	-	36	284	3,072	1,891	8	-	-	8	62	1,961
New Mexico	188	81	-	-	81	55	324	400	29	-	-	29	30	459
New York	4,524	113	87	9	209	293	5,026	3,836	16	-	-	16	150	4,002
North Carolina	1,716	60	48	1	109	481	2,306	1,565	16	-	-	16	84	1,665
North Dakota	211	1	16	-	17	35	263	220	-	-	-	-	-	220
Ohio	2,668	114	74	10	198	713	3,579	3,236	4	1	-	5	238	3,479
Oklahoma	1,503	1	-	-	1	406	1,910	923	-	-	-	-	55	978
Oregon	841	37	-	-	37	151	1,029	1,221	4	-	-	4	46	1,271
Pennsylvania	2,950	70	10	10	90	258	3,298	3,664	16	-	-	16	63	3,743
Rhode Island	243	2	2	-	4	32	279	491	-	-	-	-	13	504
South Carolina	633	275	-	-	275	90	998	1,376	48	-	-	48	43	1,467
South Dakota	228	2	6	-	8	51	287	186	-	-	-	-	13	199
Tennessee	1,474	86	-	-	86	525	2,085	1,537	5	-	-	5	85	1,627
Texas	4,124	1,100	81	2	1,183	1,665	6,972	7,716	208	13	2	223	966	8,905
Utah	308	168	6	-	174	31	513	433	26	-	-	26	24	483
Vermont	149	-	-	-	-	2	151	207	3	-	-	3	-	210
Virginia	1,425	216	3	5	224	325	1,974	1,769	9	-	-	9	154	1,932
Washington	1,671	58	9	2	69	391	2,131	1,866	3	-	-	3	170	2,039
West Virginia	371	18	3	-	21	24	416	435	5	-	-	5	5	445
Wisconsin	1,527	256	9	-	265	203	1,995	1,453	36	1	-	37	8	1,498
Wyoming	125	7	2	-	9	17	151	463	2	-	-	2	7	472
Total	64,082	8,584	864	53	9,501	14,927	88,510	80,195	1,812	42	2	1,856	5,280	87,331
Percent/System	72.4	9.6	1.0	0.1	10.7	16.9	100.0	91.9	2.1	-	-	2.1	6.0	100.0

1/ Traffic lanes: reflects the prevailing number of lanes (excluding parking lanes) carrying through traffic during the off-peak period. Access control: Full access control — preference has been given to through traffic movements by providing interchanges with selected public roads and by providing 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.

2/ Includes 3-lane roadways, one-way streets, undivided 4-lane highways, etc; for Interstate it includes 2-lane roadways.

3/ 1995 data estimated by FHWA.

4/ 1994 data used (1995 data not available).

AVERAGE DAILY TRAFFIC VOLUME - RURAL - 1995

MILES BY FUNCTIONAL SYSTEM

TABLE HM-57
SHEET 1 OF 4
OCTOBER 1996

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	-	-	260	341	601	11	114	195	1,301	278	160	2,059
Alaska	966	37	27	2	1,032	625	66	52	60	6	1	810
Arizona	63	124	631	173	991	9	119	173	770	60	33	1,164
Arkansas	-	-	161	239	400	64	127	303	1,502	92	102	2,190
California	-	77	504	765	1,346	79	301	301	1,669	575	766	3,691
Colorado	73	326	198	171	768	233	304	583	881	121	78	2,200
Connecticut	-	-	13	88	101	-	-	-	98	65	101	264
Delaware	-	-	-	-	-	-	-	6	38	37	135	216
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-
Florida	-	50	304	592	946	31	80	348	1,919	468	597	3,443
Georgia	1	22	196	588	807	33	172	338	1,845	286	116	2,790
Hawaii 1/	-	-	-	-	-	-	-	-	44	39	42	125
Idaho	174	97	255	6	532	265	454	389	518	51	6	1,683
Illinois	80	191	865	392	1,528	18	210	594	1,667	110	35	2,634
Indiana	7	26	352	467	852	1	16	12	1,158	276	237	1,700
Iowa 1/	17	72	374	171	634	36	523	1,001	1,787	46	12	3,405
Kansas	47	268	338	45	698	136	839	929	1,192	31	40	3,167
Kentucky	-	4	143	389	536	16	89	142	1,393	267	107	2,014
Louisiana	13	42	189	368	612	6	58	137	824	81	107	1,213
Maine	75	59	91	85	310	-	77	110	481	87	27	782
Maryland	-	14	59	154	227	-	-	5	162	126	256	549
Massachusetts	-	-	24	138	162	-	8	11	99	69	131	318
Michigan	48	93	223	376	740	39	307	362	1,540	227	278	2,753
Minnesota	8	218	330	125	681	180	612	791	1,670	227	97	3,577
Mississippi	-	34	358	166	558	13	38	260	1,151	194	139	1,795
Missouri	11	26	372	401	810	37	307	344	1,765	389	201	3,043
Montana	757	354	26	-	1,137	694	1,025	398	462	30	13	2,622
Nebraska	83	21	265	68	437	510	915	509	768	34	9	2,745
Nevada	155	196	92	37	480	425	456	232	223	27	29	1,392
New Hampshire	28	25	66	57	176	3	2	27	251	110	61	454
New Jersey	-	-	1	116	117	-	2	11	104	148	263	528
New Mexico	167	222	377	126	892	138	496	402	627	80	61	1,804
New York	7	185	248	356	796	21	113	153	1,337	221	155	2,000
North Carolina	-	-	162	469	631	3	61	131	1,180	511	329	2,215
North Dakota	321	188	21	-	530	1,524	941	267	186	12	-	2,930
Ohio	2	10	135	683	830	7	65	110	1,391	385	261	2,219
Oklahoma	28	74	436	183	721	101	451	475	1,054	210	76	2,367
Oregon	10	240	152	180	582	378	635	314	1,279	142	87	2,835
Pennsylvania	5	5	602	469	1,081	9	99	182	1,313	518	492	2,613
Rhode Island	-	-	1	20	21	-	6	10	25	12	10	63
South Carolina	-	-	144	527	671	-	14	209	867	225	131	1,446
South Dakota	300	229	97	3	629	859	1,001	380	300	1	-	2,541
Tennessee	-	13	73	653	739	-	98	109	1,259	223	96	1,785
Texas	341	404	867	591	2,203	278	941	865	3,623	557	475	6,739
Utah	205	305	213	48	771	103	260	197	371	54	23	1,008
Vermont	77	56	125	22	280	-	-	27	249	39	3	318
Virginia	-	40	88	580	708	-	1	31	771	363	362	1,528
Washington	10	56	212	223	501	137	264	391	1,023	148	131	2,094
West Virginia	3	38	205	213	459	14	86	140	631	117	64	1,052
Wisconsin	-	-	188	302	490	8	138	467	2,339	313	167	3,432
Wyoming	442	304	80	-	826	258	846	366	160	2	1	1,633
Total	4,524	4,745	11,143	12,168	32,580	7,302	13,737	13,789	47,327	8,690	7,103	97,948
Percent/System	13.9	14.6	34.2	37.3	100.0	7.5	14.0	14.1	48.2	8.9	7.3	100.0

AVERAGE DAILY TRAFFIC VOLUME - RURAL - 1995

MILES BY FUNCTIONAL SYSTEM

TABLE HM-57
SHEET 2 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	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 100	100-499	500-999	1,000-4,999	5,000-9,999	10,000 AND OVER	
Alabama	287	1,163	859	1,283	70	23	3,685	315	2,663	4,216	4,310	201	26	11,731
Alaska	377	39	-	22	4	-	442	222	391	228	405	24	1	1,271
Arizona	100	321	420	350	46	17	1,254	282	1,077	658	2,316	179	42	4,554
Arkansas	304	1,069	871	694	44	11	2,993	708	3,396	3,589	4,696	134	24	12,547
California	1,572	1,433	1,249	2,212	316	129	6,911	383	2,980	2,755	5,618	1,036	286	13,058
Colorado	1,696	1,088	357	478	45	13	3,677	428	1,928	2,083	1,458	71	15	5,983
Connecticut	2	9	80	335	45	27	498	-	34	79	866	157	12	1,148
Delaware	-	9	6	58	25	7	105	-	11	76	370	76	16	549
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	161	489	625	1,388	128	47	2,838	-	779	953	2,598	130	23	4,483
Georgia	476	1,341	1,386	2,120	86	151	5,560	-	3,703	2,231	7,221	405	73	13,633
Hawaii 1/	19	45	91	172	45	4	376	-	42	60	211	38	4	355
Idaho	561	209	212	202	16	-	1,200	938	2,556	1,157	691	31	-	5,373
Illinois	196	1,779	1,302	1,490	42	13	4,822	212	4,172	3,890	5,738	191	-	14,203
Indiana	45	131	636	1,212	117	106	2,247	93	792	2,387	6,387	1,013	14	10,686
Iowa 1/	876	1,845	736	494	3	-	3,954	934	6,392	4,572	2,345	51	-	14,294
Kansas	2,079	1,297	601	318	6	-	4,301	8,113	11,029	2,188	1,622	8	3	22,963
Kentucky	34	360	410	767	30	6	1,607	-	438	1,790	4,276	379	74	6,957
Louisiana	5	393	280	855	77	13	1,623	-	503	1,551	4,137	643	215	7,049
Maine	92	147	210	538	56	25	1,068	-	161	827	2,077	126	16	3,207
Maryland	-	85	142	522	69	132	950	-	25	219	1,259	287	66	1,856
Massachusetts	-	72	165	346	47	34	664	115	291	208	1,018	136	25	1,793
Michigan	286	532	984	1,991	155	51	3,999	531	3,309	2,663	9,918	550	55	17,026
Minnesota	2,276	1,960	895	976	44	12	6,163	1,270	6,387	5,391	2,865	56	-	15,969
Mississippi	461	1,414	761	1,258	25	1	3,920	417	5,893	2,720	2,846	211	36	12,123
Missouri	674	828	879	936	70	12	3,399	365	8,777	3,662	4,902	240	69	18,015
Montana	2,238	550	16	174	12	-	2,990	2,258	3,618	497	652	25	4	7,054
Nebraska	1,770	1,585	528	287	9	2	4,181	3,901	5,566	1,250	755	12	9	11,493
Nevada	471	128	8	87	-	21	715	55	1,463	231	194	8	15	1,966
New Hampshire	2	37	108	282	33	31	493	-	-	231	826	109	34	1,200
New Jersey	-	3	6	210	62	109	390	-	104	211	909	336	23	1,583
New Mexico	482	844	212	295	26	17	1,876	310	1,556	795	1,160	109	31	3,961
New York	221	845	1,159	1,772	134	18	4,149	-	330	1,621	3,859	228	22	6,060
North Carolina	173	299	267	1,843	270	116	2,968	-	465	798	6,101	1,049	211	8,624
North Dakota	2,103	410	-	-	-	-	2,513	3,685	6,628	706	133	-	-	11,152
Ohio	52	346	658	1,686	55	36	2,833	-	1,426	1,705	7,690	914	117	11,852
Oklahoma	488	1,114	380	731	17	17	2,747	5,407	6,681	4,050	4,921	207	40	21,306
Oregon	835	423	222	494	49	14	2,037	1,500	3,635	1,460	2,646	75	5	9,321
Pennsylvania	180	730	1,150	2,742	250	42	5,094	58	1,066	1,194	5,176	496	56	8,046
Rhode Island	4	7	9	52	8	-	80	-	14	34	134	2	9	193
South Carolina	242	681	913	1,559	126	140	3,661	-	1,530	2,187	4,017	345	50	8,129
South Dakota	2,647	570	76	51	-	-	3,344	4,774	6,476	871	291	42	17	12,471
Tennessee	283	475	842	1,630	97	90	3,417	67	1,339	881	2,804	241	52	5,384
Texas	1,550	2,706	1,842	3,074	199	76	9,447	1,457	12,939	8,834	11,629	767	97	35,723
Utah	763	410	115	238	6	10	1,542	484	1,162	732	778	48	11	3,215
Vermont	85	164	164	307	11	3	734	32	139	536	1,208	65	7	1,987
Virginia	111	561	924	1,539	238	59	3,432	-	2,660	2,390	4,055	536	106	9,747
Washington	621	461	246	590	40	35	1,993	495	2,965	1,792	2,863	220	40	8,375
West Virginia	127	462	354	570	32	20	1,565	-	1,343	1,426	2,907	308	35	6,019
Wisconsin	769	1,249	1,039	1,887	24	51	5,019	133	5,130	4,458	3,701	122	9	13,553
Wyoming	950	588	72	61	4	-	1,675	87	1,724	319	339	3	-	2,472
Total	29,746	33,706	25,467	43,178	3,313	1,741	137,151	40,029	137,688	89,362	149,898	12,640	2,095	431,712
Percent/System	21.7	24.6	18.6	31.4	2.4	1.3	100.0	9.3	31.9	20.7	34.7	2.9	0.5	100.0

AVERAGE DAILY TRAFFIC VOLUME - URBAN - 1995 MILES BY FUNCTIONAL SYSTEM

TABLE HM-57
SHEET 3 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	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-	35,000-	60,000-	100,000-			LESS THAN	15,000-	35,000-	60,000-	100,000-			LESS THAN	1,000-	3,000-	5,000-	10,000-		20,000	
	15,000	34,999	59,999	99,999	AND OVER			15,000	34,999	59,999	99,999	AND OVER			1,000	2,999	4,999	9,999	19,999		AND OVER	
Alabama	21	125	87	53	17	303	1	6	8	6	-	21	2	8	32	218	357	355	972			
Alaska	11	28	15	-	-	54	-	-	-	-	-	-	1	2	2	6	20	25	56			
Arizona	26	80	13	26	33	178	11	21	16	14	19	81	1	18	32	116	246	612	1,025			
Arkansas	2	71	45	25	1	144	40	49	11	2	-	102	2	14	48	192	234	87	577			
California	26	46	87	195	722	1,076	82	202	370	256	418	1,328	18	111	133	539	1,474	3,585	5,860			
Colorado	44	26	36	38	41	185	40	83	74	13	7	217	1	25	47	121	255	393	842			
Connecticut	-	20	49	99	77	245	15	51	122	8	-	196	-	3	13	123	331	135	605			
Delaware	-	9	2	15	14	40	-	9	2	-	-	11	-	1	1	5	39	89	135			
Dist. of Columbia 2/	-	-	2	4	6	12	-	4	7	5	3	19	-	-	-	-	10	71	81			
Florida	7	100	143	128	148	526	48	179	101	24	37	389	3	31	29	217	601	1,774	2,655			
Georgia	2	79	130	75	149	435	45	66	27	24	9	171	2	39	127	390	671	533	1,762			
Hawaii 1/	4	1	5	14	19	43	-	6	26	2	-	34	2	-	-	10	38	85	135			
Idaho	27	25	24	5	-	81	-	-	-	-	-	-	1	12	7	62	90	50	222			
Illinois	32	192	125	99	187	635	27	36	9	4	6	82	6	30	102	476	945	1,034	2,593			
Indiana	4	130	61	60	64	319	44	67	20	1	-	132	4	14	64	307	629	530	1,548			
Iowa 1/	15	84	38	10	-	147	-	-	-	-	-	-	1	46	88	266	221	75	697			
Kansas	34	69	31	31	9	174	66	49	17	4	-	136	2	25	63	199	245	99	633			
Kentucky	2	47	96	44	37	226	49	19	25	-	-	93	1	5	23	112	253	238	632			
Louisiana	22	93	93	39	25	272	6	28	7	-	4	45	1	17	50	208	264	306	846			
Maine	16	26	11	2	-	55	6	10	2	-	-	18	-	-	6	38	96	33	173			
Maryland	1	20	45	50	139	255	27	63	116	18	5	229	-	1	12	89	245	510	857			
Massachusetts	-	49	131	130	93	403	17	60	53	58	9	197	-	10	49	178	940	380	1,557			
Michigan	15	117	171	79	118	500	26	60	87	20	25	218	2	19	27	222	781	922	1,973			
Minnesota	8	28	52	91	54	233	10	33	41	41	3	232	2	16	49	128	205	146	546			
Mississippi	6	58	52	11	-	127	18	23	-	-	-	41	1	16	46	163	265	138	629			
Missouri	12	85	59	105	107	368	90	120	59	10	3	282	7	24	48	220	420	390	1,109			
Montana	38	15	-	-	4	53	-	-	-	-	-	-	-	7	15	56	67	29	174			
Nebraska	5	16	10	8	4	43	5	7	5	-	-	17	-	14	37	104	148	114	417			
Nevada	16	17	14	15	21	83	-	6	9	3	5	23	-	-	12	31	89	99	231			
New Hampshire	-	18	18	11	1	48	2	26	10	4	-	42	-	2	5	34	99	32	172			
New Jersey	3	27	74	109	90	303	24	54	118	48	64	308	-	15	33	130	373	613	1,164			
New Mexico	33	45	10	6	14	108	3	-	-	-	-	3	1	20	52	107	140	185	505			
New York	31	231	175	146	119	702	180	255	171	118	106	830	-	38	101	480	1,050	846	2,515			
North Carolina	-	80	124	111	24	339	54	129	79	5	-	267	1	16	35	227	607	475	1,361			
North Dakota	27	11	2	-	-	40	-	-	-	-	-	-	-	26	26	47	49	16	164			
Ohio	9	123	253	221	136	742	89	181	66	18	11	365	-	8	39	382	952	604	1,985			
Oklahoma	15	62	53	68	11	209	40	23	54	17	-	134	8	23	54	224	318	181	808			
Oregon	19	28	24	37	38	146	2	15	17	9	9	52	1	11	25	123	287	162	609			
Pennsylvania	4	191	167	107	38	507	129	201	142	24	3	499	3	17	74	364	976	845	2,279			
Rhode Island	-	10	14	2	22	48	18	30	19	1	-	68	-	1	11	71	166	80	329			
South Carolina	4	34	78	37	5	158	15	36	14	-	-	65	-	5	15	121	268	288	697			
South Dakota	24	25	-	-	-	49	-	3	-	-	-	3	-	5	16	38	35	18	112			
Tennessee	1	78	93	106	45	323	28	52	32	2	-	114	2	14	42	191	471	573	1,293			
Texas	71	238	213	211	298	1,031	308	426	292	107	107	1,240	238	368	347	960	1,803	1,247	4,963			
Utah	24	20	32	68	25	169	3	2	-	3	-	8	3	-	12	17	83	155	270			
Vermont	7	30	3	-	-	40	15	4	-	-	-	19	-	-	6	35	44	12	97			
Virginia	7	91	102	108	90	398	42	78	73	21	9	223	1	15	50	170	341	562	1,139			
Washington	9	28	69	47	109	262	60	130	90	35	1	316	2	10	24	154	526	348	1,064			
West Virginia	1	51	30	9	-	91	4	6	-	-	-	10	-	-	5	29	103	66	203			
Wisconsin	12	49	36	16	36	149	5	73	56	8	3	191	7	25	70	366	601	252	1,321			
Wyoming	81	6	-	-	-	87	3	-	-	-	-	3	1	23	39	76	60	5	204			
Total	778	3,132	3,197	2,871	3,186	13,164	1,743	2,981	2,447	933	866	8,970	328	1,150	2,243	9,142	19,531	20,402	52,796			
Percent/System	5.9	23.8	24.3	21.8	24.2	100.0	19.4	33.2	27.3	10.4	9.7	100.0	0.6	2.2	4.2	17.3	37.0	38.7	100.0			

AVERAGE DAILY TRAFFIC VOLUME - URBAN - 1995 MILES BY FUNCTIONAL SYSTEM

TABLE HM-57
SHEET 4 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	MINOR ARTERIAL								COLLECTOR							
	AVERAGE DAILY TRAFFIC VOLUME								AVERAGE DAILY TRAFFIC VOLUME							
	LESS THAN 1,000	1,000- 2,999	3,000- 4,999	5,000- 9,999	10,000- 19,999	20,000 AND OVER	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	TOTAL		
Alabama	18	533	350	595	394	67	1,957	215	1,322	241	294	77	14	2,163		
Alaska	9	48	14	55	58	19	203	61	84	40	27	3	-	215		
Arizona	28	142	166	337	360	225	1,258	486	619	139	308	205	28	1,785		
Arkansas	63	325	168	281	125	17	979	327	367	140	87	10	-	931		
California	530	1,356	1,107	2,490	3,268	1,541	10,292	1,780	3,497	2,087	2,008	625	37	10,034		
Colorado	47	299	262	428	320	59	1,415	207	596	237	222	36	4	1,302		
Connecticut	25	193	275	584	380	27	1,484	91	527	289	233	41	1	1,182		
Delaware	-	6	14	38	86	15	159	20	57	41	66	36	4	224		
Dist. of Columbia 2/	-	-	2	33	100	32	167	-	21	43	73	15	-	152		
Florida	43	266	215	627	1,092	754	2,997	400	1,567	1,487	1,868	599	124	6,045		
Georgia	55	453	509	849	716	304	2,886	128	609	420	361	576	15	2,109		
Hawaii 1/	2	-	3	23	58	32	118	34	41	59	128	70	5	337		
Idaho	53	125	89	112	85	11	475	164	195	89	49	11	-	508		
Illinois	73	484	500	1,077	1,157	532	3,823	551	1,153	504	732	712	78	3,730		
Indiana	34	410	510	792	596	75	2,417	688	912	292	236	64	9	2,201		
Iowa 1/	125	380	299	385	161	6	1,356	321	380	143	82	5	-	931		
Kansas	67	249	228	299	207	16	1,066	318	440	102	100	12	1	973		
Kentucky	21	118	202	404	341	79	1,165	123	433	318	210	66	3	1,153		
Louisiana	91	248	322	513	370	63	1,607	328	421	320	227	16	1	1,313		
Maine	-	40	39	104	85	9	277	60	202	113	90	19	1	485		
Maryland	13	115	94	313	490	170	1,195	209	255	315	328	181	17	1,305		
Massachusetts	15	341	613	1,711	387	22	3,089	209	1,368	852	74	11	-	2,514		
Michigan	103	449	419	1,073	1,085	296	3,425	366	815	586	550	185	4	2,506		
Minnesota	67	462	253	515	507	170	1,974	538	477	250	269	98	7	1,639		
Mississippi	9	100	207	262	92	4	674	182	491	164	123	17	-	977		
Missouri	79	339	273	554	428	52	1,725	363	523	355	299	62	1	1,603		
Montana	3	74	40	77	22	1	217	28	117	125	13	2	-	285		
Nebraska	27	132	82	145	123	25	534	62	172	78	81	18	-	411		
Nevada	5	27	35	85	110	129	391	102	176	67	53	67	12	477		
New Hampshire	4	38	60	171	135	18	426	18	103	97	54	10	-	282		
New Jersey	107	252	556	1,203	854	100	3,072	87	499	629	604	124	18	1,961		
New Mexico	9	54	49	111	84	17	324	90	125	81	107	49	7	459		
New York	37	177	485	3,641	596	90	5,026	82	2,243	1,478	173	25	1	4,002		
North Carolina	81	335	411	727	609	143	2,306	460	568	234	274	116	13	1,665		
North Dakota	52	67	59	60	22	3	263	69	96	33	20	2	-	220		
Ohio	33	450	718	996	1,175	207	3,579	341	1,508	895	555	172	8	3,479		
Oklahoma	320	429	278	464	332	87	1,910	278	338	214	116	28	4	978		
Oregon	67	237	186	258	243	38	1,029	356	419	234	201	57	4	1,271		
Pennsylvania	29	344	438	1,239	1,081	167	3,298	344	1,381	821	936	256	5	3,743		
Rhode Island	-	44	57	134	43	1	279	101	265	98	40	-	-	504		
South Carolina	19	95	107	355	321	101	998	323	580	252	265	46	1	1,467		
South Dakota	24	118	34	54	48	9	287	86	53	20	32	7	1	199		
Tennessee	40	313	276	706	596	154	2,085	235	583	415	288	104	2	1,627		
Texas	411	1,553	1,138	1,786	1,537	547	6,972	2,581	2,961	1,570	1,284	449	60	8,905		
Utah	12	39	63	174	110	110	513	56	117	75	128	105	2	483		
Vermont	1	32	36	57	24	1	151	40	107	36	20	7	-	210		
Virginia	4	425	356	444	438	307	1,974	183	774	564	293	96	22	1,932		
Washington	88	348	377	676	511	131	2,131	326	792	395	357	151	18	2,039		
West Virginia	18	51	51	138	130	28	416	125	195	58	59	8	-	445		
Wisconsin	30	534	371	624	385	51	1,995	456	714	212	111	5	-	1,498		
Wyoming	6	62	30	43	10	-	151	182	200	49	39	2	-	472		
Total	2,997	13,711	13,426	28,763	22,551	7,062	88,510	15,180	32,458	18,356	15,147	5,658	532	87,331		
Percent/System	3.4	15.5	15.2	32.4	25.5	8.0	100.0	17.4	37.2	21.0	17.3	6.5	0.6	100.0		

1/ 1995 data estimated by FHWA.

2/ 1994 data used (1995 data not available).

LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY TRAFFIC VOLUME - RURAL - 1995

MILES BY FUNCTIONAL SYSTEM - NATIONAL SUMMARY 1/

TABLE HM-59
SHEET 1 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

LANE WIDTH AND ACCESS CONTROL 2/	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	-	-	-	-	-	-	-	91	9	1	1	107
9 feet	-	-	-	-	-	-	275	72	75	11	14	451
10 feet	22	-	-	-	22	156	212	295	945	77	62	1,748
11 feet	72	-	-	-	72	598	1,243	1,272	4,610	559	148	8,448
12 feet	532	17	12	1	562	6,004	11,301	10,625	28,792	2,629	1,075	60,296
Greater than 12 feet	355	11	2	-	368	527	509	554	1,907	205	60	3,725
Total Undivided	981	28	14	1	1,024	7,285	13,540	12,909	36,338	3,482	1,360	74,775
Divided:												
No access control:												
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	-	-
9 feet	-	-	-	-	-	-	-	-	4	-	6	10
10 feet	-	-	-	-	-	-	2	-	119	45	41	208
11 feet	-	-	-	-	-	-	-	13	149	141	172	476
12 feet	-	-	-	-	-	17	43	283	4,953	1,971	2,342	9,666
Greater than 12 feet	-	-	-	-	-	-	-	27	187	52	39	309
Subtotal	-	-	-	-	-	17	45	323	5,412	2,209	2,600	10,669
Partial access control:												
Less than 9 feet	-	-	-	-	-	-	-	-	-	1	-	1
9 feet	-	-	-	-	-	-	-	-	-	7	-	7
10 feet	-	-	-	-	-	-	-	3	1	-	18	22
11 feet	-	-	-	-	-	-	4	-	56	63	44	168
12 feet	-	9	51	6	66	-	116	485	3,075	1,672	1,351	6,752
Greater than 12 feet	-	-	-	1	1	-	4	2	73	42	-	122
Subtotal	-	9	51	7	67	-	124	490	3,205	1,785	1,413	7,072
Full access control:												
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	-	-
9 feet	-	-	-	1	1	-	-	-	-	-	-	-
10 feet	-	-	-	-	-	-	-	-	10	12	-	22
11 feet	-	-	-	5	5	-	-	-	35	-	39	74
12 feet	3,513	4,560	10,876	12,078	31,027	-	28	67	2,327	1,202	1,682	5,327
Greater than 12 feet	30	148	202	76	456	-	-	-	-	-	9	9
Subtotal	3,543	4,708	11,078	12,160	31,489	-	28	67	2,372	1,214	1,730	5,432
Total Divided	3,543	4,717	11,129	12,167	31,556	17	197	880	10,989	5,208	5,743	23,173
Total	4,524	4,745	11,143	12,168	32,580	7,302	13,737	13,789	47,327	8,690	7,103	97,948

**LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY
TRAFFIC VOLUME - RURAL - 1995
MILES BY FUNCTIONAL SYSTEM - NATIONAL SUMMARY 1/**

TABLE HM-59
SHEET 2 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

LANE WIDTH AND ACCESS CONTROL 2/	MINOR ARTERIAL							MAJOR COLLECTOR						
	AVERAGE DAILY TRAFFIC VOLUME							AVERAGE DAILY TRAFFIC VOLUME						
	LESS THAN 1,000	1,000- 1,999	2,000- 2,999	3,000- 9,999	10,000- 14,999	15,000 AND OVER	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	TOTAL
Undivided:														
Less than 9 feet	15	91	87	6	-	-	199	2,037	5,954	1,899	1,033	-	-	10,923
9 feet	497	689	532	259	10	-	1,987	4,806	11,572	8,426	12,633	397	30	37,864
10 feet	3,249	4,644	3,427	4,472	264	76	16,132	7,805	43,932	29,443	41,105	1,631	169	124,085
11 feet	4,993	6,077	6,093	7,804	399	202	25,568	11,279	29,937	21,348	38,892	2,390	387	104,233
12 feet	20,023	20,696	13,561	26,972	1,566	619	83,437	12,266	43,009	27,140	50,178	6,555	1,102	140,250
Greater than 12 feet	969	1,402	1,494	1,786	79	57	5,787	1,836	3,170	996	4,646	796	148	11,592
Total Undivided	29,746	33,599	25,194	41,299	2,318	954	133,110	40,029	137,574	89,252	148,487	11,769	1,836	428,947
Divided:														
No access control:														
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 feet	-	-	2	79	2	17	100	-	-	-	116	19	5	140
11 feet	-	-	20	83	102	53	258	-	-	-	202	94	3	299
12 feet	-	77	163	1,391	666	550	2,847	-	92	69	648	531	210	1,550
Greater than 12 feet	-	17	-	21	16	23	77	-	-	10	24	44	3	81
Subtotal	-	94	185	1,574	786	643	3,282	-	92	79	990	688	221	2,070
Partial access control:														
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11 feet	-	-	39	-	-	-	39	-	-	-	1	-	-	1
12 feet	-	13	43	214	187	138	595	-	22	15	399	173	38	647
Greater than 12 feet	-	-	6	2	3	-	11	-	-	-	-	-	-	-
Subtotal	-	13	88	216	190	138	645	-	22	15	400	173	38	648
Full access control:														
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 feet	-	-	-	89	19	6	114	-	-	16	12	10	-	38
Greater than 12 feet	-	-	-	-	-	-	-	-	-	-	9	-	-	9
Subtotal	-	-	-	89	19	6	114	-	-	16	21	10	-	47
Total Divided	-	107	273	1,879	995	787	4,041	-	114	110	1,411	871	259	2,765
Total	29,746	33,706	25,467	43,178	3,313	1,741	137,151	40,029	137,688	89,362	149,898	12,640	2,095	431,712

LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY TRAFFIC VOLUME - URBAN - 1995
MILES BY FUNCTIONAL SYSTEM - NATIONAL SUMMARY 1/

TABLE HM-59
 SHEET 3 OF 4
 OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

LANE WIDTH AND ACCESS CONTROL 2/	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	-	-	-	-	-	-	-	-	-	-	-	-	10	-	11	9	6	4	40
9 feet	-	-	-	-	-	-	-	2	-	-	-	2	5	16	11	48	91	38	209
10 feet	-	-	-	-	-	-	13	2	1	-	-	16	29	182	127	521	1,381	1,127	3,367
11 feet	-	-	-	1	-	1	16	20	3	-	1	40	23	85	218	1,063	2,044	1,487	4,920
12 feet	7	12	3	-	5	27	279	251	44	1	10	585	172	671	1,324	4,982	8,734	4,641	20,524
Greater than 12 feet	4	-	-	-	-	4	17	2	-	-	-	19	8	98	225	861	1,774	543	3,509
Total Undivided	11	12	3	1	5	32	325	277	48	1	11	662	247	1,052	1,916	7,484	14,030	7,840	32,569
Divided:																			
No access control:																			
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	5	5	14
9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	14	14	36
10 feet	-	-	-	-	-	-	-	2	-	-	-	2	-	-	5	50	126	461	642
11 feet	-	-	-	-	-	-	8	9	10	-	4	31	-	3	2	48	382	1,342	1,777
12 feet	-	-	1	7	-	8	48	70	35	-	2	155	75	56	212	894	3,359	7,531	12,127
Greater than 12 feet	-	-	-	-	-	-	1	-	-	-	-	1	3	2	20	84	196	458	763
Subtotal	-	-	1	7	-	8	57	81	45	-	6	189	78	61	239	1,088	4,082	9,811	15,359
Partial access control:																			
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
9 feet	-	-	-	-	-	-	5	-	-	-	-	5	-	-	-	-	1	4	5
10 feet	-	-	-	-	-	-	-	5	4	-	-	9	-	-	-	1	17	123	141
11 feet	-	-	-	1	-	1	25	50	11	4	-	90	-	-	2	30	87	223	342
12 feet	3	5	3	-	-	11	550	826	469	141	19	2,005	3	32	78	442	1,140	2,097	3,792
Greater than 12 feet	-	5	-	-	-	5	10	5	19	-	-	34	-	1	6	25	33	44	109
Subtotal	3	10	3	1	-	17	590	886	503	145	19	2,143	3	33	86	498	1,278	2,492	4,390
Full access control:																			
Less than 9 feet	-	-	-	1	1	2	-	1	-	-	-	1	-	-	-	-	-	-	-
9 feet	-	-	-	-	-	-	1	4	3	-	-	8	-	-	-	-	-	-	-
10 feet	-	1	-	2	-	3	-	4	-	2	18	24	-	-	-	-	-	-	-
11 feet	-	-	12	31	45	88	3	47	21	7	38	116	-	-	-	2	-	13	15
12 feet	729	3,022	3,136	2,816	3,121	12,821	758	1,653	1,806	773	774	5,764	-	4	2	68	138	237	449
Greater than 12 feet	35	87	42	12	14	190	9	28	21	5	-	63	-	-	-	2	3	9	14
Subtotal	764	3,110	3,190	2,862	3,181	13,107	771	1,737	1,851	787	830	5,976	-	4	2	72	141	259	478
Total Divided	767	3,120	3,194	2,870	3,181	13,132	1,418	2,704	2,399	932	855	8,308	81	98	327	1,658	5,501	12,562	20,227
Total	778	3,132	3,197	2,871	3,186	13,164	1,743	2,981	2,447	933	866	8,970	328	1,150	2,243	9,142	19,531	20,402	52,796

**LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY
TRAFFIC VOLUME - URBAN - 1995
MILES BY FUNCTIONAL SYSTEM - NATIONAL SUMMARY 1/**

TABLE HM-59
SHEET 4 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

LANE WIDTH AND ACCESS CONTROL 2/	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	69	119	67	41	80	12	388	725	1,090	504	79	32	-	2,430	
9 feet	222	697	568	559	366	49	2,461	2,314	3,225	1,262	517	77	1	7,396	
10 feet	856	2,924	2,608	4,115	2,522	556	13,581	3,643	8,077	3,927	2,635	737	61	19,080	
11 feet	421	2,599	2,214	3,967	2,990	880	13,071	1,807	5,209	2,817	2,559	898	31	13,321	
12 feet	1,212	6,031	5,895	14,055	9,738	1,964	38,895	5,383	11,260	7,446	6,641	2,465	192	33,387	
Greater than 12 feet	164	1,058	1,587	4,201	2,311	219	9,540	1,158	3,158	2,005	1,777	737	85	8,920	
Total Undivided	2,944	13,428	12,939	26,938	18,007	3,680	77,936	15,030	32,019	17,961	14,208	4,946	370	84,534	
Divided:															
No access control:															
Less than 9 feet	-	-	-	-	9	1	10	2	7	-	13	-	-	22	
9 feet	1	2	1	5	15	11	35	3	11	-	-	-	-	14	
10 feet	-	18	22	67	273	211	591	-	82	48	152	25	5	312	
11 feet	-	18	26	228	690	559	1,521	12	35	64	97	141	21	370	
12 feet	31	194	361	1,142	3,020	2,200	6,948	80	261	235	588	504	102	1,770	
Greater than 12 feet	14	34	18	117	185	111	479	23	42	43	84	39	23	254	
Subtotal	46	266	428	1,559	4,192	3,093	9,584	120	438	390	934	709	151	2,742	
Partial access control:															
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9 feet	-	-	7	-	-	-	7	-	-	-	-	-	-	-	
10 feet	-	1	-	4	1	-	6	-	-	1	-	-	-	1	
11 feet	1	2	5	4	61	35	108	-	-	2	2	-	9	13	
12 feet	6	12	36	229	258	170	711	30	1	-	2	3	1	37	
Greater than 12 feet	-	2	1	20	11	63	97	-	-	2	1	-	-	3	
Subtotal	7	17	49	257	331	268	929	30	1	5	5	3	10	54	
Full access control:															
Less than 9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
11 feet	-	-	10	-	9	-	19	-	-	-	-	-	-	-	
12 feet	-	-	-	9	12	21	42	-	-	-	-	-	1	1	
Greater than 12 feet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal	-	-	10	9	21	21	61	-	-	-	-	-	1	1	
Total Divided	53	283	487	1,825	4,544	3,382	10,574	150	439	395	939	712	162	2,797	
Total	2,997	13,711	13,426	28,763	22,551	7,062	88,510	15,180	32,458	18,356	15,147	5,658	532	87,331	

1/ Includes the 50 States and the District of Columbia. For Hawaii and Iowa, 1995 data were estimated by FHWA. For the District of Columbia, 1994 data were used (1995 data not available).

2/ Access control: 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.

VOLUME - SERVICE FLOW RATIO - RURAL - 1995 1/
MILES BY FUNCTIONAL SYSTEM

TABLE HM-61
 SHEET 1 OF 4
 OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

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	-	212	354	11	16	8	601	849	957	227	14	12	-	2,059
Alaska	664	242	99	7	19	1	1,032	642	166	2	-	-	-	810
Arizona	774	205	12	-	-	-	991	689	324	120	22	-	9	1,164
Arkansas	-	220	169	2	1	8	400	913	775	382	104	1	15	2,190
California	293	139	578	116	135	85	1,346	690	1,350	1,222	100	175	154	3,691
Colorado	290	274	69	7	58	70	768	709	839	457	53	82	60	2,200
Connecticut	-	31	53	5	10	2	101	29	54	124	32	6	19	264
Delaware	-	-	-	-	-	-	-	7	72	111	6	12	8	216
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	95	394	361	41	45	10	946	1,504	1,574	353	12	-	-	3,443
Georgia	32	206	383	117	69	-	807	1,536	732	325	49	50	98	2,790
Hawaii 2/	-	-	-	-	-	-	-	-	14	96	5	1	9	125
Idaho	286	224	20	2	-	-	532	801	625	224	12	6	15	1,683
Illinois	408	938	149	5	28	-	1,528	1,708	902	10	8	-	6	2,634
Indiana	167	500	171	-	14	-	852	363	786	465	10	38	38	1,700
Iowa 2/	49	324	175	4	81	1	634	2,015	1,257	133	-	-	-	3,405
Kansas	286	371	41	-	-	-	698	2,332	738	97	-	-	-	3,167
Kentucky	18	151	242	86	30	9	536	915	620	268	28	108	75	2,014
Louisiana	121	275	212	4	-	-	612	334	633	229	11	2	4	1,213
Maine	130	96	58	1	15	10	310	167	425	158	13	19	-	782
Maryland	-	47	111	22	34	13	227	81	252	148	29	33	6	549
Massachusetts	11	53	62	19	17	-	162	97	114	53	24	30	-	318
Michigan	98	303	303	25	-	11	740	795	1,155	561	101	96	45	2,753
Minnesota	212	198	187	8	36	40	681	1,278	1,396	651	69	103	80	3,577
Mississippi	59	349	117	16	17	-	558	972	668	143	-	6	6	1,795
Missouri	24	431	312	27	16	-	810	1,489	1,344	158	44	1	7	3,043
Montana	978	159	-	-	-	-	1,137	2,023	466	116	15	2	-	2,622
Nebraska	135	254	48	-	-	-	437	2,151	552	26	16	-	-	2,745
Nevada	324	115	16	2	23	-	480	960	361	69	-	1	1	1,392
New Hampshire	39	68	54	1	5	9	176	32	123	175	47	25	52	454
New Jersey	-	4	60	27	8	18	117	35	95	185	43	81	89	528
New Mexico	425	331	136	-	-	-	892	860	723	202	4	10	5	1,804
New York	87	290	334	26	59	-	796	652	898	299	20	72	59	2,000
North Carolina	55	143	372	19	42	-	631	502	957	549	94	72	41	2,215
North Dakota	446	84	-	-	-	-	530	2,877	53	-	-	-	-	2,930
Ohio	12	161	555	94	8	-	830	921	850	395	35	13	5	2,219
Oklahoma	122	434	153	11	1	-	721	1,865	490	11	1	-	-	2,367
Oregon	215	242	112	7	5	1	582	1,026	1,076	616	45	54	18	2,835
Pennsylvania	187	631	224	3	36	-	1,081	946	1,057	462	29	100	19	2,613
Rhode Island	-	1	16	-	4	-	21	31	17	12	-	1	2	63
South Carolina	-	102	449	40	39	41	671	488	734	207	10	2	5	1,446
South Dakota	290	318	21	-	-	-	629	2,039	426	70	3	2	1	2,541
Tennessee	17	346	358	9	9	-	739	517	871	366	10	16	5	1,785
Texas	990	602	467	47	85	12	2,203	4,205	1,804	655	56	19	-	6,739
Utah	517	211	43	-	-	-	771	404	263	234	35	20	52	1,008
Vermont	88	152	40	-	-	-	280	28	130	131	22	7	-	318
Virginia	8	159	368	71	62	40	708	773	478	202	20	7	48	1,528
Washington	37	224	193	6	41	-	501	968	872	184	16	24	30	2,094
West Virginia	84	209	166	-	-	-	459	553	335	127	5	30	2	1,052
Wisconsin	19	110	240	63	58	-	490	327	1,936	1,095	60	11	3	3,432
Wyoming	643	183	-	-	-	-	826	1,206	347	59	14	-	7	1,633
Total	9,735	11,716	8,663	951	1,126	389	32,580	47,304	33,686	13,164	1,346	1,350	1,098	97,948
Percent/System	29.9	35.9	26.6	2.9	3.5	1.2	100.0	48.3	34.4	13.4	1.4	1.4	1.1	100.0

**VOLUME - SERVICE FLOW RATIO - RURAL - 1995 1/
MILES BY FUNCTIONAL SYSTEM**

TABLE HM-61
SHEET 2 OF 4
OCTOBER 1996

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	2,822	716	95	43	-	9	3,685	11,441	241	49	-	-	-	11,731
Alaska	404	34	4	-	-	-	442	1,144	105	19	1	2	-	1,271
Arizona	855	281	110	-	-	8	1,254	4,311	189	31	1	-	22	4,554
Arkansas	2,196	645	112	1	9	30	2,993	12,360	106	48	26	7	-	12,547
California	3,992	1,471	997	181	220	50	6,911	9,815	1,691	1,181	83	177	111	13,058
Colorado	2,451	862	319	6	23	16	3,677	5,737	190	50	-	-	6	5,983
Connecticut	114	252	94	1	21	16	498	888	211	28	-	18	3	1,148
Delaware	30	48	21	-	6	-	105	390	129	30	-	-	-	549
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	1,779	863	181	13	-	2	2,838	4,252	213	6	-	-	12	4,483
Georgia	3,889	1,274	378	-	2	17	5,560	12,136	1,243	181	-	35	38	13,633
Hawaii 2/	167	145	64	-	-	-	376	289	60	6	-	-	-	355
Idaho	887	248	60	-	2	3	1,200	5,291	55	27	-	-	-	5,373
Illinois	3,527	1,278	17	-	-	-	4,822	13,438	656	93	16	-	-	14,203
Indiana	1,162	921	155	-	2	7	2,247	8,605	1,566	515	-	-	-	10,686
Iowa 2/	3,423	527	4	-	-	-	3,954	14,142	152	-	-	-	-	14,294
Kansas	4,019	279	3	-	-	-	4,301	22,694	261	6	-	2	-	22,963
Kentucky	413	797	269	103	22	3	1,607	4,873	1,549	413	14	37	71	6,957
Louisiana	1,007	525	57	1	-	33	1,623	6,472	357	152	51	2	15	7,049
Maine	490	357	178	24	-	19	1,068	2,853	254	100	-	-	-	3,207
Maryland	236	362	282	69	-	1	950	1,385	322	74	63	12	-	1,856
Massachusetts	406	217	31	1	2	7	664	1,607	165	20	-	1	-	1,793
Michigan	1,966	1,458	486	29	44	16	3,999	15,110	1,699	190	14	11	2	17,026
Minnesota	5,098	743	235	-	7	80	6,163	15,479	437	53	-	-	-	15,969
Mississippi	2,870	910	139	1	-	-	3,920	11,293	707	95	12	3	13	12,123
Missouri	2,576	762	61	-	-	-	3,399	17,456	471	72	5	11	-	18,015
Montana	2,857	113	20	-	-	-	2,990	6,951	71	13	19	-	-	7,054
Nebraska	3,991	158	28	2	2	-	4,181	11,442	41	6	3	-	1	11,493
Nevada	632	49	2	2	3	27	715	1,828	123	-	9	2	4	1,966
New Hampshire	186	180	89	19	7	12	493	885	236	76	3	-	-	1,200
New Jersey	22	166	116	28	12	46	390	1,058	315	197	1	1	11	1,583
New Mexico	1,442	267	138	12	1	16	1,876	3,534	320	99	-	8	-	3,961
New York	2,211	1,529	394	-	15	-	4,149	5,271	718	64	2	-	5	6,060
North Carolina	902	1,030	885	19	55	77	2,968	6,623	1,591	275	26	91	18	8,624
North Dakota	2,513	-	-	-	-	-	2,513	11,152	-	-	-	-	-	11,152
Ohio	1,189	1,150	330	-	164	-	2,833	9,663	1,448	434	212	64	31	11,852
Oklahoma	2,509	177	60	1	-	-	2,747	21,089	217	-	-	-	-	21,306
Oregon	1,535	384	112	-	-	6	2,037	8,960	281	75	-	-	5	9,321
Pennsylvania	2,912	1,703	367	31	79	2	5,094	7,211	749	86	-	-	-	8,046
Rhode Island	27	38	12	1	2	-	80	174	10	9	-	-	-	193
South Carolina	2,023	1,182	401	19	6	30	3,661	7,430	495	204	-	-	-	8,129
South Dakota	3,225	108	11	-	-	-	3,344	12,326	86	42	-	17	-	12,471
Tennessee	1,836	1,096	448	34	-	3	3,417	4,557	726	59	11	31	-	5,384
Texas	7,225	1,906	305	3	6	2	9,447	34,291	1,237	171	11	12	1	35,723
Utah	1,213	220	41	10	56	2	1,542	3,002	182	19	-	11	1	3,215
Vermont	283	336	85	16	-	14	734	1,614	262	108	-	3	-	1,987
Virginia	1,005	1,621	731	-	75	-	3,432	7,654	1,215	779	72	27	-	9,747
Washington	1,429	451	75	25	9	4	1,993	7,478	457	440	-	-	-	8,375
West Virginia	887	441	217	8	1	11	1,565	5,384	538	84	-	9	4	6,019
Wisconsin	2,509	1,889	621	-	-	-	5,019	13,138	382	32	-	-	1	13,553
Wyoming	1,513	154	4	-	4	-	1,675	2,434	36	2	-	-	-	2,472
Total	92,855	32,323	9,844	703	857	569	137,151	398,610	24,765	6,713	655	594	375	431,712
Percent/System	67.7	23.6	7.2	0.5	0.6	0.4	100.0	92.3	5.7	1.6	0.2	0.1	0.1	100.0

VOLUME - SERVICE FLOW RATIO - URBAN - 1995 1/
MILES BY FUNCTIONAL SYSTEM

TABLE HM-61
SHEET 3 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

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	-	87	122	50	28	16	303	1	1	9	5	4	1	21	199	411	261	31	32	38	972
Alaska	2	17	29	2	2	2	54	-	-	-	-	-	-	-	6	21	16	1	8	4	56
Arizona	51	62	54	-	11	-	178	21	21	23	3	7	6	81	173	304	322	82	69	75	1,025
Arkansas	1	48	61	7	16	11	144	19	40	28	4	2	9	102	98	259	136	17	31	36	577
California	21	42	165	101	185	562	1,076	42	105	323	103	293	462	1,328	217	778	2,631	778	767	689	5,860
Colorado	36	27	34	24	15	49	185	17	50	70	20	37	23	217	134	189	276	74	90	79	842
Connecticut	-	14	92	52	59	28	245	8	42	78	27	16	25	196	41	195	193	27	47	102	605
Delaware	-	13	4	13	3	7	40	-	7	3	-	1	-	11	5	45	71	2	12	-	135
Dist. of Columbia 3/	-	-	1	1	2	8	12	-	-	4	1	7	7	19	-	1	33	5	30	12	81
Florida	8	91	174	45	73	135	526	33	101	175	18	15	47	389	163	639	845	193	387	428	2,655
Georgia	1	10	129	60	80	155	435	21	74	23	9	28	16	171	397	639	534	67	85	40	1,762
Hawaii 2/	3	2	14	5	5	14	43	-	4	7	2	2	19	34	4	28	72	8	14	9	135
Idaho	16	21	35	5	4	-	81	-	-	-	-	-	-	-	39	76	65	25	12	5	222
Illinois	20	133	196	50	81	155	635	23	23	27	1	7	1	82	309	757	957	184	164	222	2,593
Indiana	20	129	115	13	20	22	319	59	33	24	3	5	8	132	237	364	473	88	210	176	1,548
Iowa 2/	7	40	66	9	11	14	147	-	-	-	-	-	-	-	354	253	88	2	-	-	697
Kansas	33	52	66	6	14	3	174	41	49	40	2	1	3	136	185	273	123	13	9	30	633
Kentucky	1	31	93	17	37	47	226	30	26	11	10	8	8	93	63	194	187	50	40	98	632
Louisiana	11	68	113	14	28	38	272	7	7	16	-	3	12	45	147	183	283	60	114	59	846
Maine	11	24	15	2	2	1	55	4	6	8	-	-	-	18	13	49	50	13	23	25	173
Maryland	1	17	72	51	61	53	255	21	44	70	45	40	9	229	53	209	386	54	93	62	857
Massachusetts	2	85	168	42	53	53	403	16	52	72	28	18	11	197	102	516	519	132	122	166	1,557
Michigan	7	61	219	37	119	57	500	18	53	88	23	21	15	218	215	506	786	151	101	214	1,973
Minnesota	3	17	66	21	57	69	233	1	11	45	21	12	38	128	95	170	168	37	54	22	546
Mississippi	5	33	51	6	22	10	127	24	17	-	-	-	-	41	139	244	174	37	20	15	629
Missouri	4	23	74	48	82	137	368	32	55	114	20	26	35	282	100	241	376	129	178	85	1,109
Montana	32	21	-	-	-	-	53	-	-	-	-	-	-	-	46	61	45	2	11	9	174
Nebraska	3	14	11	6	8	1	43	2	4	7	1	3	-	17	121	140	101	14	19	22	417
Nevada	22	9	21	10	12	9	83	-	4	5	6	5	3	23	32	76	66	4	21	32	231
New Hampshire	-	3	31	2	7	5	48	1	12	21	1	5	2	42	15	51	68	9	13	16	172
New Jersey	1	16	154	25	56	51	303	41	45	113	17	50	42	308	68	148	336	93	97	422	1,164
New Mexico	27	47	16	3	7	8	108	3	-	-	-	-	-	3	196	148	95	17	29	20	505
New York	30	163	271	41	102	95	702	102	288	142	55	66	177	830	180	520	1,057	215	225	318	2,515
North Carolina	-	25	157	46	50	61	339	30	63	95	19	28	32	267	115	385	463	83	139	176	1,361
North Dakota	24	9	7	-	-	-	40	-	-	-	-	-	-	-	53	62	35	2	7	5	164
Ohio	3	75	279	103	99	183	742	75	125	105	27	11	22	365	226	669	646	128	148	168	1,985
Oklahoma	13	63	75	15	33	10	209	41	27	38	4	4	20	134	343	317	103	25	15	5	808
Oregon	17	30	29	9	32	29	146	2	6	18	3	6	17	52	92	264	180	29	24	20	609
Pennsylvania	4	133	225	56	34	55	507	101	174	148	16	38	22	499	213	565	812	194	122	373	2,279
Rhode Island	-	12	10	2	19	5	48	12	11	26	8	6	5	68	34	138	93	9	23	32	329
South Carolina	3	12	70	27	38	8	158	8	12	32	6	7	-	65	53	206	293	25	62	58	697
South Dakota	1	10	17	3	15	3	49	-	3	-	-	-	-	3	35	40	29	5	1	2	112
Tennessee	1	52	93	52	38	87	323	14	45	29	-	18	8	114	149	466	460	68	42	108	1,293
Texas	71	166	375	154	171	94	1,031	139	328	438	132	104	99	1,240	1,275	1,621	1,302	342	258	165	4,963
Utah	18	28	92	22	8	1	169	1	4	-	-	2	1	8	21	117	114	1	6	11	270
Vermont	7	21	12	-	-	-	40	6	6	5	-	2	-	19	4	22	39	5	8	19	97
Virginia	6	59	173	25	75	60	398	41	43	50	31	18	40	223	121	360	301	73	109	175	1,139
Washington	2	24	79	30	64	63	262	26	79	121	32	38	20	316	120	256	424	66	74	124	1,064
West Virginia	1	42	35	2	9	2	91	1	8	1	-	-	-	10	23	56	51	9	28	36	203
Wisconsin	11	26	37	17	44	14	149	24	55	89	8	13	2	191	216	503	372	81	60	89	1,321
Wyoming	71	16	-	-	-	-	87	3	-	-	-	-	-	3	116	64	18	3	2	1	204
Total	632	2,223	4,497	1,331	1,991	2,490	13,164	1,111	2,163	2,741	711	977	1,267	8,970	7,355	14,799	17,528	3,762	4,255	5,097	52,796
Percent/System	4.8	16.9	34.2	10.1	15.1	18.9	100.0	12.4	24.1	30.6	7.9	10.9	14.1	100.0	13.9	28.0	33.2	7.1	8.1	9.7	100.0

VOLUME - SERVICE FLOW RATIO - URBAN - 1995 1/
MILES BY FUNCTIONAL SYSTEM

TABLE HM-61
SHEET 4 OF 4
OCTOBER 1996

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	1,127	557	236	23	5	9	1,957	1,782	182	164	3	19	13	2,163
Alaska	76	59	52	4	5	7	203	144	50	14	-	2	5	215
Arizona	470	354	276	68	56	34	1,258	1,239	255	206	33	34	18	1,785
Arkansas	589	247	90	19	8	26	979	773	108	44	4	1	1	931
California	2,162	2,910	2,980	694	999	547	10,292	4,838	2,814	1,599	237	356	190	10,034
Colorado	589	508	224	22	36	36	1,415	724	427	101	4	17	29	1,302
Connecticut	424	508	347	34	44	127	1,484	718	274	143	9	34	4	1,182
Delaware	20	66	58	5	4	6	159	75	98	35	4	2	10	224
Dist. of Columbia 3/	1	24	59	17	36	30	167	20	45	30	7	16	34	152
Florida	449	1,043	698	153	280	374	2,997	1,944	1,710	1,344	180	461	406	6,045
Georgia	1,110	747	741	89	70	129	2,886	764	506	421	59	90	269	2,109
Hawaii 2/	7	25	42	14	20	10	118	104	83	92	10	19	29	337
Idaho	218	119	103	20	10	5	475	314	122	57	5	6	4	508
Illinois	776	1,010	1,115	213	239	470	3,823	1,541	776	685	172	74	482	3,730
Indiana	463	513	617	265	259	300	2,417	1,310	431	270	53	70	67	2,201
Iowa 2/	896	355	93	3	8	1	1,356	837	77	13	3	1	-	931
Kansas	530	306	128	7	17	78	1,066	759	151	22	23	17	1	973
Kentucky	385	320	283	16	38	123	1,165	518	320	179	36	20	80	1,153
Louisiana	507	354	434	78	126	108	1,607	617	315	154	95	63	69	1,313
Maine	35	95	76	28	25	18	277	253	113	67	18	28	6	485
Maryland	236	345	453	51	47	63	1,195	688	249	221	34	41	72	1,305
Massachusetts	1,182	1,031	439	194	103	140	3,089	1,722	387	137	23	154	91	2,514
Michigan	883	1,021	897	177	165	282	3,425	1,495	635	206	47	80	43	2,506
Minnesota	540	516	537	140	77	164	1,974	954	382	209	51	4	39	1,639
Mississippi	211	257	141	17	34	14	674	601	269	104	1	1	1	977
Missouri	482	565	572	59	31	16	1,725	971	317	240	74	1	-	1,603
Montana	109	71	20	4	8	5	217	173	84	19	2	4	3	285
Nebraska	174	177	98	25	20	40	534	201	128	51	6	13	12	411
Nevada	92	123	121	6	25	24	391	351	44	49	6	6	21	477
New Hampshire	94	140	130	12	12	38	426	128	103	34	4	9	4	282
New Jersey	746	1,262	549	104	80	331	3,072	671	534	470	94	112	80	1,961
New Mexico	175	76	49	8	11	5	324	317	122	15	-	5	-	459
New York	1,483	1,637	1,376	276	124	130	5,026	2,457	899	496	80	36	34	4,002
North Carolina	684	615	578	96	147	186	2,306	1,125	225	169	16	26	104	1,665
North Dakota	119	81	49	6	4	4	263	138	54	21	4	2	1	220
Ohio	1,052	826	1,124	104	108	365	3,579	1,624	1,031	519	77	127	101	3,479
Oklahoma	1,354	411	120	25	-	-	1,910	914	59	5	-	-	-	978
Oregon	550	309	137	4	7	22	1,029	1,001	168	74	16	8	4	1,271
Pennsylvania	677	1,170	877	139	81	354	3,298	1,988	997	431	36	102	189	3,743
Rhode Island	105	92	44	7	24	7	279	446	42	16	-	-	-	504
South Carolina	201	320	309	59	31	78	998	913	267	212	7	23	45	1,467
South Dakota	177	61	36	2	7	4	287	156	31	11	1	-	-	199
Tennessee	594	734	510	46	96	105	2,085	975	313	236	12	43	48	1,627
Texas	2,659	1,833	1,470	314	560	136	6,972	5,265	1,762	1,103	202	381	192	8,905
Utah	142	217	108	21	17	8	513	322	101	41	10	3	6	483
Vermont	48	59	36	1	2	5	151	141	45	16	4	3	1	210
Virginia	758	442	428	66	97	183	1,974	1,416	300	151	7	20	38	1,932
Washington	756	642	529	46	31	127	2,131	1,184	451	279	38	43	44	2,039
West Virginia	105	107	107	20	14	63	416	318	58	46	-	9	14	445
Wisconsin	594	696	407	59	73	166	1,995	949	390	117	28	8	6	1,498
Wyoming	93	42	11	1	2	2	151	374	65	23	2	3	5	472
Total	27,909	25,998	20,914	3,861	4,323	5,505	88,510	49,252	19,369	11,361	1,837	2,597	2,915	87,331
Percent/System	31.5	29.4	23.6	4.4	4.9	6.2	100.0	56.4	22.2	13.0	2.1	3.0	3.3	100.0

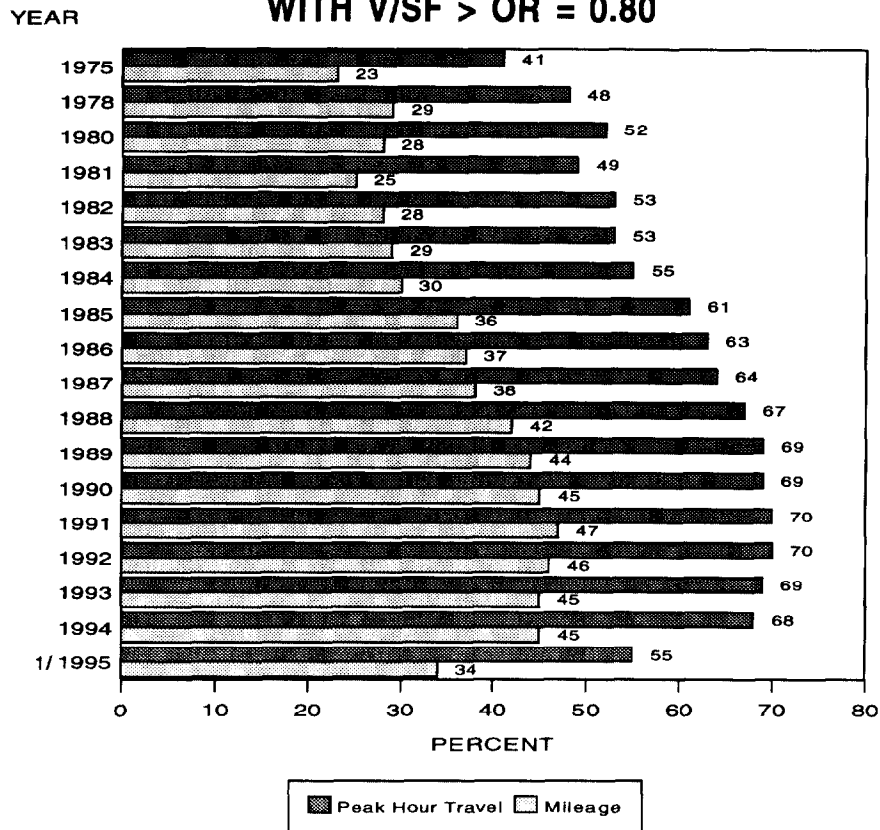
1/ In 1995, updated capacity (service flow) calculation procedures were instituted in the HPMS data reporting process. The procedures are based on the Highway Capacity Manual, Third Edition, 1994, published by the Transportation Research Board.

2/ 1995 data estimated by FHWA.

3/ 1994 data used (1995 data not available).

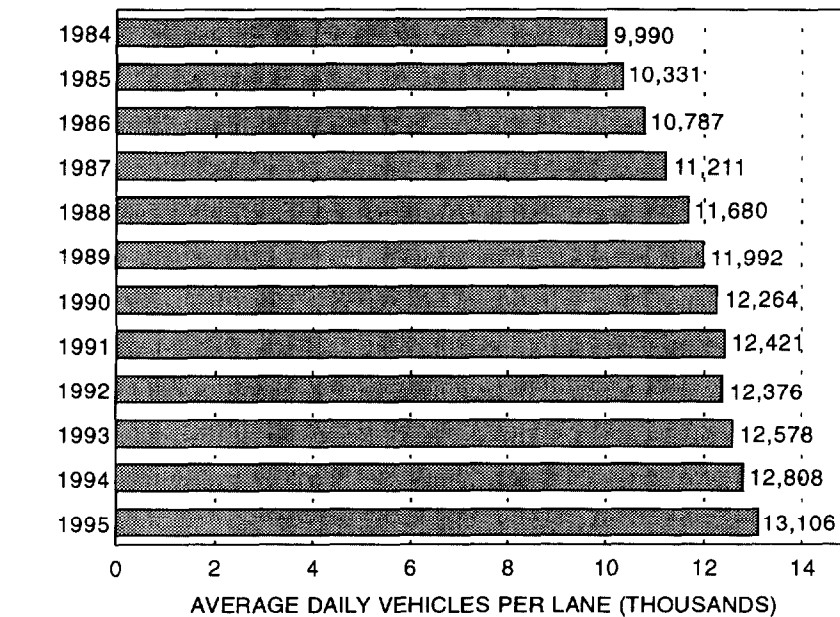
URBAN INTERSTATE CONGESTION TRENDS

PERCENT OF MILEAGE AND PEAK HOUR TRAVEL WITH V/SF > OR = 0.80



1/ In 1995, updated capacity (service flow) calculation procedures were instituted in the HPMS data reporting process. The procedures are based on the Highway Capacity Manual, Third Edition, 1994, published by the Transportation Research Board.

AVERAGE DAILY VEHICLES PER LANE



**PRESENT SERVICEABILITY RATING - 1995 1/
MILES BY FUNCTIONAL SYSTEM**

TABLE HM-63
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	RURAL MAJOR COLLECTOR							URBAN MINOR ARTERIAL							URBAN COLLECTOR						
	<= 2.0	2.1-2.5	2.6-3.4	3.5-3.9	> 3.9	UNPAVED	TOTAL	<= 2.0	2.1-2.5	2.6-3.4	3.5-3.9	> 3.9	UNPAVED	TOTAL	<= 2.0	2.1-2.5	2.6-3.4	3.5-3.9	> 3.9	UNPAVED	TOTAL
Alabama	1,434	2,122	2,849	2,153	2,966	207	11,731	13	278	500	682	484	-	1,957	102	262	802	678	428	1	2,163
Alaska	130	2	454	160	147	378	1,271	9	10	115	37	32	-	203	35	36	60	35	5	44	215
Arizona	156	312	1,215	944	1,713	214	4,554	8	40	300	219	686	5	1,258	83	121	339	283	888	71	1,785
Arkansas	51	728	6,679	1,464	2,766	859	12,547	18	74	389	254	238	6	979	28	98	289	202	312	2	931
California	1,525	918	4,857	2,726	2,625	407	13,058	1,026	1,540	3,947	1,608	2,141	30	10,292	1,481	1,921	3,917	1,174	1,443	98	10,034
Colorado 2/	1,098	1,989	1,789	589	-	519	5,983	169	452	695	69	10	20	1,415	121	442	603	95	3	38	1,302
Connecticut	35	57	96	190	770	-	1,148	32	104	272	265	811	-	1,484	49	74	205	200	654	-	1,182
Delaware	32	146	174	59	138	-	549	7	49	51	29	23	-	169	7	84	54	16	63	-	224
Dist. of Columbia 3/	-	-	-	-	-	-	-	19	48	69	16	15	-	167	35	25	66	12	14	-	152
Florida	-	627	1,766	952	1,138	-	4,483	122	338	1,040	826	671	-	2,997	529	821	2,667	1,253	775	-	6,045
Georgia	-	-	2,223	5,252	5,829	329	13,633	22	48	698	1,040	1,077	1	2,886	20	95	769	787	436	2	2,109
Hawaii 4/	24	86	181	26	38	-	355	10	13	56	18	21	-	118	39	62	125	68	43	-	337
Iadaho	592	1,009	1,390	375	590	1,408	5,373	40	115	174	87	57	2	475	63	114	201	63	57	10	508
Illinois	777	1,853	4,710	1,085	5,377	401	14,203	309	673	1,282	499	1,025	35	3,823	628	629	1,149	326	980	18	3,730
Indiana	519	1,040	3,806	2,502	2,713	16	10,686	216	393	735	574	495	4	2,417	300	353	582	496	417	53	2,201
Iowa 4/	100	307	12,405	152	-	1,330	14,294	6	15	928	394	-	13	1,356	-	28	796	55	-	52	931
Kansas	2,479	4,178	2,154	1,466	985	11,701	22,963	359	290	120	227	67	3	1,066	266	330	60	234	39	44	973
Kentucky	210	499	3,451	2,504	293	-	6,957	107	109	520	352	77	-	1,165	191	157	562	223	20	-	1,153
Louisiana	27	1,433	3	3,842	1,744	-	7,049	103	636	15	587	266	-	1,607	73	597	10	423	210	-	1,313
Maine	-	-	1,525	830	852	-	3,207	-	6	85	121	65	-	277	2	31	169	166	116	1	485
Maryland	61	94	371	342	988	-	1,856	68	84	272	285	486	-	1,195	62	44	382	323	494	-	1,305
Massachusetts	214	286	834	195	214	50	1,793	201	722	1,456	383	327	-	3,089	139	575	1,504	218	78	-	2,614
Michigan	2,027	3,164	4,226	1,350	4,833	1,426	17,026	391	357	900	396	1,324	57	3,425	441	219	790	199	812	45	2,506
Minnesota	386	4,050	8,244	1,848	-	1,441	15,969	306	401	758	456	46	7	1,974	596	364	506	121	36	16	1,639
Mississippi	2,229	730	3,662	2,007	3,495	-	12,123	34	70	185	196	189	-	674	57	112	260	210	338	-	977
Missouri	255	2,386	5,571	3,962	5,841	-	18,015	101	312	570	305	435	2	1,725	119	364	615	203	242	60	1,603
Montana	681	595	1,047	988	1,405	2,338	7,054	24	66	68	21	37	1	217	43	36	129	21	51	5	285
Nebraska	1,115	561	2,299	585	1,895	5,038	11,493	51	47	158	109	160	9	534	52	110	103	31	107	8	411
Nevada	-	15	1,024	489	379	59	1,966	2	41	173	108	67	-	391	19	29	415	9	-	5	477
New Hampshire	10	325	847	15	3	-	1,200	54	116	233	14	9	-	426	49	84	126	11	12	-	282
New Jersey	49	183	540	351	460	-	1,583	151	325	1,227	297	1,072	-	3,072	142	408	494	167	750	-	1,961
New Mexico	1,054	1,244	991	296	216	160	3,961	25	18	242	7	27	5	324	49	23	371	3	3	10	459
New York	-	1,528	1,585	1,145	1,802	-	6,060	8	440	2,162	1,369	1,047	-	5,026	2	1,052	972	1,491	485	-	4,002
North Carolina	1,549	1,021	1,923	1,004	3,127	-	8,624	312	285	636	374	699	-	2,306	170	177	602	292	423	1	1,665
North Dakota	82	824	3,408	1,496	872	4,470	11,152	11	53	115	1	65	18	263	18	29	118	1	36	18	220
Ohio	145	1,397	6,391	3,203	1,691	25	11,852	267	570	1,727	694	321	-	3,579	335	535	1,953	281	375	-	3,479
Oklahoma	1,789	1,598	5,519	3,881	3,715	4,804	21,306	247	305	800	322	191	45	1,910	277	240	331	64	37	29	978
Oregon	736	977	2,852	2,789	1,082	885	9,321	88	108	357	245	228	-	1,029	157	124	451	295	238	6	1,271
Pennsylvania	323	735	3,678	3,199	111	-	8,046	21	147	1,748	1,241	141	-	3,298	22	230	2,279	1,082	130	-	3,743
Rhode Island	19	36	26	29	76	7	193	3	20	120	36	100	-	279	45	89	181	105	84	-	504
South Carolina	528	1,885	1,907	1,781	2,028	-	8,129	82	160	377	215	164	-	998	49	178	598	308	334	-	1,467
South Dakota	515	1,720	367	4,554	651	4,664	12,471	8	59	23	146	44	7	287	1	30	-	122	36	10	199
Tennessee	166	401	712	766	3,339	-	5,384	92	259	613	360	761	-	2,085	132	269	497	216	513	-	1,627
Texas	605	1,370	4,962	2,321	26,465	-	35,723	486	1,107	2,479	903	1,995	2	6,972	890	2,144	3,809	1,296	739	27	8,905
Utah 2/	89	164	1,170	969	408	415	3,215	12	4	249	100	144	4	513	-	15	281	70	113	4	483
Vermont	410	572	732	51	157	65	1,987	31	39	66	3	10	2	151	103	36	56	2	3	10	210
Virginia	1,042	479	2,605	2,180	3,441	-	9,747	92	173	401	603	705	-	1,974	84	166	551	374	757	-	1,932
Washington	120	838	2,563	2,578	1,961	315	8,375	56	256	1,070	406	340	3	2,131	73	347	1,002	369	244	4	2,039
West Virginia	791	514	2,578	1,361	775	-	6,019	20	45	182	87	82	-	416	73	97	146	76	53	-	445
Wisconsin	1,941	1,637	8,196	1,779	-	-	13,553	109	210	1,223	453	-	-	1,995	190	210	876	222	-	-	1,498
Wyoming 2/	140	699	1,201	318	-	115	2,472	-	10	53	48	40	-	151	22	42	213	127	46	22	472
Total	28,260	49,334	132,848	75,103	102,123	44,046	431,712	5,948	12,040	32,634	18,087	19,517	284	88,510	8,463	14,648	34,036	14,998	14,472	714	87,331
Percent/System	6.5	11.4	30.8	17.4	23.7	10.2	100.0	6.7	13.6	36.9	20.4	22.1	0.3	100.0	9.7	16.8	39.0	17.2	16.6	0.8	100.0

1/ The "Present Serviceability Rating" (PSR), is a subjective, primarily ride based rating system adapted 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; higher PSR values represent smoother riding roadways.
 2/ Rural major collector miles estimated by FHWA based on reported data.
 3/ 1994 data used (1995 data not available).
 4/ 1995 data estimated by FHWA.

MEASURED PAVEMENT ROUGHNESS - RURAL - 1995

MILES BY FUNCTIONAL SYSTEM

TABLE HM-64
SHEET 1 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) 1/									
	INTERSTATE									TOTAL REPORTED
	NOT REPORTED 2/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	
Alabama	-	521	63	7	6	-	-	-	4	601
Alaska	-	1	255	297	265	121	18	15	60	1,032
Arizona	-	265	521	113	56	21	7	8	-	991
Arkansas	9	5	48	36	95	84	59	41	23	391
California	124	17	550	229	214	100	57	21	34	1,222
Colorado	-	17	151	132	112	97	87	58	114	768
Connecticut 3/	3	-	43	13	13	16	6	7	-	98
Delaware	-	-	-	-	-	-	-	-	-	-
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-
Florida	-	34	268	298	270	72	2	1	1	946
Georgia	334	151	269	48	5	-	-	-	-	473
Hawaii 3/	-	-	-	-	-	-	-	-	-	-
Idaho	-	8	166	151	118	64	13	9	3	532
Illinois	-	69	380	498	367	163	32	10	9	1,528
Indiana	27	8	437	228	55	83	10	-	4	825
Iowa 3/	16	26	258	192	99	40	3	-	-	618
Kansas	-	44	288	220	98	41	6	1	-	698
Kentucky	-	10	273	61	59	92	39	2	-	536
Louisiana	-	244	305	56	6	-	1	-	-	612
Maine	5	78	203	9	15	-	-	-	-	305
Maryland	-	38	145	36	7	-	1	-	-	227
Massachusetts	-	-	93	46	19	-	2	1	1	162
Michigan	-	89	280	207	97	45	17	5	-	740
Minnesota	-	-	19	52	129	118	107	128	128	681
Mississippi	-	11	201	160	104	38	23	12	9	558
Missouri	-	38	379	300	81	10	1	1	-	810
Montana	1	196	508	164	132	93	26	12	5	1,136
Nebraska	-	11	66	81	139	86	26	16	12	437
Nevada	67	216	151	20	18	8	-	-	-	413
New Hampshire	-	25	148	3	-	-	-	-	-	176
New Jersey	6	-	10	32	39	17	9	3	1	111
New Mexico	-	23	393	207	111	78	47	26	7	892
New York	3	8	421	221	71	34	17	3	18	793
North Carolina	-	5	230	146	79	112	45	6	8	631
North Dakota	-	-	147	188	115	47	33	-	-	530
Ohio	-	265	435	97	30	3	-	-	-	830
Oklahoma	-	-	226	237	154	68	25	11	-	721
Oregon	-	9	150	337	78	8	-	-	-	582
Pennsylvania	-	24	506	224	142	70	46	37	32	1,081
Rhode Island	9	-	1	4	4	2	1	-	-	12
South Carolina	5	164	282	158	59	3	-	-	-	666
South Dakota	-	5	133	159	228	75	29	-	-	629
Tennessee	-	67	399	176	81	15	1	-	-	739
Texas	717	970	150	60	131	39	49	24	63	1,486
Utah	-	364	289	87	30	1	-	-	-	771
Vermont	-	61	148	57	3	10	1	-	-	280
Virginia	-	1	278	294	44	37	6	48	-	708
Washington	-	15	111	216	105	38	6	-	10	501
West Virginia	-	54	133	84	115	38	34	1	-	459
Wisconsin	-	37	173	176	76	19	4	-	5	490
Wyoming	-	144	455	147	60	20	-	-	-	826
Total	1,326	4,338	11,538	6,964	4,334	2,126	896	507	551	31,254
Distribution of Reported IRI	-	13.9	36.8	22.3	13.9	6.8	2.9	1.6	1.8	100.0

MEASURED PAVEMENT ROUGHNESS - RURAL - 1995

MILES BY FUNCTIONAL SYSTEM

TABLE HM-64
SHEET 2 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) 1/																			
	OTHER PRINCIPAL ARTERIAL									MINOR ARTERIAL										
	NOT REPORTED 2/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED	NOT REPORTED 2/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	-	633	899	379	81	32	9	1	25	2,059	-	938	1,313	1,089	308	37	-	-	-	3,685
Alaska	456	-	65	85	148	33	16	2	5	354	282	-	38	1	32	52	-	-	37	160
Arizona	-	57	460	318	188	70	43	25	3	1,164	-	57	366	437	146	104	55	89	-	1,254
Arkansas	1,841	8	117	118	46	33	24	2	1	349	787	2	885	689	243	246	72	47	22	2,206
California	568	35	988	914	659	375	89	52	11	3,123	44	174	1,535	1,738	1,717	957	345	172	229	6,867
Colorado	-	19	251	507	468	300	228	149	278	2,200	-	-	276	786	481	889	259	416	570	3,677
Connecticut 3/	2	-	95	75	30	32	21	7	2	262	89	-	-	22	56	84	73	90	84	409
Delaware	-	-	49	62	44	18	15	10	18	216	-	-	46	23	17	7	2	6	4	105
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	-	91	884	946	968	279	169	59	47	3,443	-	61	720	917	607	286	155	89	3	2,838
Georgia	2,371	350	68	1	-	-	-	-	-	419	3,936	1,108	516	-	-	-	-	-	-	1,624
Hawaii 3/	119	-	-	-	1	2	2	1	-	6	333	-	-	-	4	38	-	-	1	43
Idaho	-	-	34	122	432	633	334	114	14	1,683	-	-	19	16	280	407	301	113	64	1,200
Illinois	-	45	538	877	536	300	195	90	53	2,634	-	429	1,188	951	956	621	194	316	167	4,822
Indiana	19	1	520	429	418	180	66	35	32	1,681	9	5	881	526	261	224	64	130	147	2,238
Iowa 3/	258	174	802	500	671	695	244	54	7	3,147	353	152	766	502	689	842	317	275	58	3,601
Kansas	-	179	1,240	938	520	209	50	26	5	3,167	-	118	1,275	800	1,096	782	193	27	10	4,301
Kentucky	-	51	754	571	317	253	45	17	6	2,014	-	-	174	645	436	271	81	-	-	1,607
Louisiana	-	473	435	248	50	7	-	-	-	1,213	-	660	602	271	21	52	15	-	2	1,623
Maine	33	111	379	163	43	26	12	9	6	749	21	67	402	315	109	88	41	23	2	1,047
Maryland	-	43	295	122	38	21	19	5	6	549	-	46	247	404	175	34	24	9	11	950
Massachusetts	209	-	18	44	24	10	7	5	1	109	551	-	5	55	33	6	6	-	8	113
Michigan	14	360	1,160	524	369	236	46	31	13	2,739	26	347	1,619	586	633	358	230	158	42	3,973
Minnesota	-	-	189	585	507	506	576	307	907	3,577	-	-	126	2,087	979	610	563	421	1,377	6,163
Mississippi	2	5	511	508	336	213	62	48	50	1,793	-	-	991	840	1,191	324	276	9	289	3,920
Missouri	13	77	868	1,237	590	202	43	8	5	3,030	-	35	1,142	1,370	407	337	84	24	-	3,399
Montana	-	16	590	813	547	403	159	56	38	2,622	48	-	267	750	743	735	287	154	6	2,942
Nebraska	-	36	627	555	531	419	229	173	175	2,745	-	106	755	844	629	1,016	222	295	314	4,181
Nevada	80	316	418	402	153	23	-	-	-	1,312	23	169	144	286	90	-	-	3	-	692
New Hampshire	-	-	252	140	38	14	3	-	7	454	-	8	245	157	50	20	5	8	-	493
New Jersey	84	-	20	26	206	155	27	10	-	444	31	-	4	11	186	47	73	3	35	359
New Mexico	-	166	600	281	293	173	76	77	138	1,804	-	127	397	481	203	105	197	130	236	1,876
New York	7	18	736	552	314	134	79	76	84	1,993	32	26	799	1,730	898	258	159	227	20	4,117
North Carolina	46	8	520	665	579	210	62	58	67	2,169	150	210	333	667	599	650	369	97	89	2,818
North Dakota	-	56	404	495	846	542	377	143	67	2,930	-	23	373	422	697	494	242	158	104	2,513
Ohio	-	303	1,500	216	124	39	27	6	4	2,219	-	568	1,594	533	59	16	63	-	-	2,833
Oklahoma	-	13	650	614	484	311	113	99	83	2,367	-	-	572	740	876	390	84	79	6	2,747
Oregon	184	233	187	244	205	146	122	115	1,399	2,651	-	-	345	364	615	410	216	57	30	2,037
Pennsylvania	-	8	544	758	623	386	163	74	57	2,613	5,094	-	-	-	-	-	-	-	-	-
Rhode Island	-	-	2	20	10	8	5	1	17	63	-	-	10	16	17	14	5	7	11	80
South Carolina	36	26	769	297	164	128	17	5	4	1,410	-	57	1,589	1,022	705	205	14	61	8	3,661
South Dakota	47	178	355	423	624	536	267	89	22	2,494	34	234	393	409	789	914	357	124	90	3,310
Tennessee	-	84	900	353	248	129	44	16	11	1,785	-	40	1,020	970	863	374	144	4	2	3,417
Texas	2,294	3,118	502	223	155	156	58	55	178	4,445	3,837	4,354	562	123	251	105	84	32	99	5,610
Utah	-	254	618	88	20	17	2	8	1	1,008	-	289	820	350	42	8	2	31	-	1,542
Vermont	-	15	72	87	73	39	15	15	2	318	-	61	143	164	174	138	38	4	12	734
Virginia	-	1	371	567	358	165	34	9	23	1,528	-	1	411	1,315	965	629	41	21	49	3,432
Washington	-	-	261	691	610	326	169	35	2	2,094	24	-	147	220	367	736	327	101	71	1,969
West Virginia	-	75	362	242	205	112	38	10	8	1,052	-	14	486	414	249	223	57	48	74	1,565
Wisconsin	-	342	1,263	914	442	288	105	55	23	3,432	-	266	1,987	719	1,068	491	319	54	115	5,019
Wyoming	-	86	742	440	189	119	55	1	1	1,633	4	-	485	575	220	228	123	35	5	1,671
Total	8,683	8,064	24,884	20,439	15,525	9,643	4,561	2,243	3,906	89,265	15,708	10,566	29,013	28,342	22,228	15,828	6,816	4,147	4,503	121,443
Distribution of Reported IRI	-	9.0	27.9	22.9	17.4	10.8	5.1	2.5	4.4	100.0	-	8.7	23.9	23.3	18.3	13.0	5.6	3.4	3.7	100.0

MEASURED PAVEMENT ROUGHNESS - URBAN - 1995

MILES BY FUNCTIONAL SYSTEM

TABLE HM-64
SHEET 3 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) 1/									TOTAL REPORTED
	INTERSTATE									
	NOT REPORTED 2/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	
Alabama	-	226	67	8	2	-	-	-	-	303
Alaska	-	-	24	11	12	3	4	-	-	54
Arizona	-	67	65	35	10	1	-	-	-	178
Arkansas	4	1	10	31	28	34	18	13	5	140
California	162	11	194	215	221	141	78	45	9	914
Colorado	-	-	34	36	42	41	21	11	-	185
Connecticut 3/	-	-	53	65	56	24	16	24	7	245
Delaware	-	-	10	6	4	8	4	3	5	40
Dist. of Columbia 4/	-	-	-	1	3	-	3	3	2	12
Florida	-	12	121	125	198	60	8	2	-	526
Georgia	270	57	101	7	-	-	-	-	-	165
Hawaii 3/	40	-	-	-	-	2	1	-	-	3
Idaho	-	-	24	31	12	12	2	-	-	81
Illinois	-	38	87	187	140	69	88	18	8	635
Indiana	6	22	93	96	39	19	32	10	2	313
Iowa 3/	14	-	28	37	37	19	12	-	-	133
Kansas	-	2	81	67	22	2	-	-	-	174
Kentucky	-	4	52	51	27	54	20	12	6	226
Louisiana	2	69	157	21	14	3	4	-	2	270
Maine	-	11	42	-	2	-	-	-	-	55
Maryland	-	14	131	58	21	9	10	5	7	255
Massachusetts	-	4	175	143	55	18	4	1	3	403
Michigan	-	29	193	108	93	51	15	9	2	500
Minnesota	-	3	6	56	58	43	21	27	19	233
Mississippi	-	-	26	40	40	11	5	2	3	127
Missouri	-	4	93	153	72	30	10	5	1	368
Montana	1	3	24	11	3	4	5	2	-	52
Nebraska	-	-	5	11	5	10	4	6	2	43
Nevada	4	19	18	32	5	4	1	-	-	79
New Hampshire	-	11	29	8	-	-	-	-	-	48
New Jersey	38	-	21	59	77	72	22	9	5	265
New Mexico	-	7	28	27	18	14	5	5	4	108
New York	21	3	200	170	93	69	45	54	47	681
North Carolina	1	5	76	56	87	51	37	15	11	338
North Dakota	-	-	5	17	11	7	-	-	-	40
Ohio	-	135	359	160	40	29	8	10	1	742
Oklahoma	-	1	26	57	33	25	26	24	17	209
Oregon	-	-	22	52	64	7	1	-	-	146
Pennsylvania	-	2	130	148	100	52	39	21	15	507
Rhode Island	-	-	17	20	9	-	1	-	1	48
South Carolina	10	20	72	30	21	5	-	-	-	148
South Dakota	5	1	-	3	20	11	9	-	-	44
Tennessee	-	14	115	76	52	37	14	10	5	323
Texas	279	528	99	25	24	30	14	10	22	752
Utah	-	39	65	44	15	6	-	-	-	169
Vermont	-	1	25	13	-	1	-	-	-	40
Virginia	-	2	92	124	85	55	21	16	3	398
Washington	-	-	40	88	57	41	25	9	2	262
West Virginia	-	25	13	20	13	10	9	1	-	91
Wisconsin	-	8	13	67	30	15	5	5	6	149
Wyoming	-	4	28	29	14	9	1	2	-	87
Total	857	1,402	3,389	2,935	2,084	1,218	668	389	222	12,307
Distribution of Reported IRI	-	11.4	27.5	23.8	16.9	9.9	5.4	3.2	1.8	100.0

MEASURED PAVEMENT ROUGHNESS - URBAN - 1995 MILES BY FUNCTIONAL SYSTEM

TABLE HM-64
SHEET 4 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) 1/																			
	OTHER FREEWAYS AND EXPRESSWAYS										OTHER PRINCIPAL ARTERIAL									
	NOT REPORTED 2/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED	NOT REPORTED 2/	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	-	9	6	6	-	-	-	-	-	21	-	329	379	148	75	16	9	6	10	972
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	7	9	11	4	3	3	3	56
Arizona	-	9	31	20	16	5	-	-	-	81	-	192	498	130	120	50	22	4	9	1,025
Arkansas	62	-	8	10	10	6	5	-	1	40	544	-	1	7	6	4	2	7	33	33
California	255	45	257	289	213	174	55	28	12	1,073	2,690	319	601	406	709	482	267	163	223	3,170
Colorado	-	6	40	37	58	35	22	14	5	217	2	1	43	197	100	105	60	195	139	840
Connecticut 3/	4	-	31	42	32	33	16	33	5	192	82	-	119	160	60	96	22	66	-	523
Delaware	-	-	1	2	1	-	-	-	7	11	-	-	23	30	27	18	8	8	21	135
Dist. of Columbia 4/	5	-	-	-	-	1	2	3	8	14	53	-	1	1	2	1	9	14	28	28
Florida	-	3	55	118	143	57	4	3	6	389	-	60	545	828	579	315	158	76	94	2,655
Georgia	142	23	5	1	-	-	-	-	-	29	1,635	102	22	-	-	-	-	-	1	127
Hawaii 3/	26	-	-	2	-	3	3	-	-	8	114	-	-	-	8	8	2	-	21	21
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	9	20	29	32	75	25	22	22
Illinois	-	2	13	30	8	12	5	3	9	82	-	30	188	412	425	345	275	496	2,593	2,593
Indiana	17	8	22	24	8	27	15	8	3	115	508	12	109	196	180	165	123	103	152	1,040
Iowa 3/	-	-	-	-	-	-	-	-	-	-	450	9	41	48	66	48	25	10	-	247
Kansas	7	7	27	44	28	12	5	2	4	129	282	46	41	55	118	25	16	11	39	351
Kentucky	-	3	21	15	20	20	12	-	2	93	-	7	144	150	140	72	51	29	39	632
Louisiana	-	3	26	12	3	1	-	-	-	45	-	146	265	315	79	23	10	3	5	846
Maine	-	-	9	4	3	1	-	-	1	18	34	7	53	31	20	12	7	3	6	139
Maryland	-	4	83	56	35	21	11	7	12	229	-	6	101	125	126	120	77	72	230	857
Massachusetts	105	1	19	47	12	7	2	2	2	92	1,230	2	27	59	79	76	40	17	27	327
Michigan	-	2	58	55	46	36	17	3	1	218	98	9	112	214	241	314	282	223	480	1,875
Minnesota	-	-	8	14	29	28	11	9	29	128	-	-	17	47	59	82	104	74	163	546
Mississippi	-	4	11	6	17	-	1	2	-	41	-	-	109	119	110	50	47	75	629	629
Missouri	28	-	23	77	79	45	16	5	9	254	475	-	40	117	169	127	83	40	58	634
Montana	-	-	-	-	-	-	-	-	-	-	6	-	20	31	38	26	18	13	22	168
Nebraska	-	-	3	8	1	4	-	-	1	17	116	-	10	18	40	44	39	39	111	301
Nevada	2	5	14	1	-	1	-	-	-	21	44	26	82	29	18	22	3	4	3	187
New Hampshire	-	-	37	3	2	-	-	-	-	42	-	5	83	41	13	11	2	11	6	172
New Jersey	104	-	28	56	60	50	10	-	-	204	230	-	11	26	270	451	142	29	5	934
New Mexico	-	-	-	3	-	-	-	-	-	3	-	18	93	231	55	37	21	27	23	505
New York	51	6	164	144	101	118	79	64	103	779	84	2	245	396	315	262	172	138	901	2,431
North Carolina	25	-	61	51	43	35	25	11	16	242	438	2	188	209	193	124	58	34	116	923
North Dakota	-	-	-	-	-	-	-	-	-	-	13	2	9	27	23	25	19	17	29	151
Ohio	-	28	140	82	64	35	8	4	4	365	-	64	475	380	386	126	63	104	1,985	1,985
Oklahoma	-	-	25	28	32	20	14	9	6	134	1	-	55	111	140	150	122	117	112	807
Oregon	-	-	7	18	23	3	-	-	1	52	29	59	66	51	37	37	41	252	580	580
Pennsylvania	-	-	73	100	115	91	63	37	20	499	-	7	167	333	355	574	294	213	336	2,279
Rhode Island	1	-	17	15	17	5	5	2	6	67	23	-	8	35	48	35	50	80	306	306
South Carolina	9	6	35	10	5	-	-	-	-	56	75	18	192	161	114	64	35	17	21	622
South Dakota	3	-	-	-	-	-	-	-	-	-	43	8	1	6	12	13	8	9	12	69
Tennessee	-	2	40	31	19	14	2	4	2	114	-	32	443	316	213	130	67	42	50	1,293
Texas	316	606	81	46	39	39	12	25	76	924	1,114	2,422	482	168	215	167	81	57	257	3,849
Utah	-	4	4	-	-	-	-	-	-	8	-	39	117	52	37	16	6	3	-	270
Vermont	-	-	11	3	2	2	1	-	-	19	-	7	7	21	17	11	8	4	22	97
Virginia	-	-	30	102	43	32	8	6	2	223	8	1	94	340	239	165	102	65	124	1,131
Washington	4	3	21	65	104	68	28	10	13	312	794	3	17	57	64	59	24	18	28	270
West Virginia	-	-	2	6	-	2	-	-	-	10	-	6	59	50	28	28	14	9	9	203
Wisconsin	-	13	47	42	50	19	11	3	6	191	-	22	171	204	210	206	156	142	210	1,321
Wyoming	-	-	-	-	1	-	-	2	-	3	-	137	1	19	15	11	4	3	4	67
Total	1,166	802	1,594	1,725	1,481	1,063	468	299	372	7,804	11,352	4,022	6,608	7,141	6,624	5,800	3,416	2,681	5,152	41,444
Distribution of Reported IRI	-	10.3	20.4	22.1	19.0	13.6	6.0	3.8	4.8	100.0	-	9.7	15.9	17.3	16.0	14.0	8.2	6.5	12.4	100.0

1/ 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.
 2/ Some States did not report for all required mileage. Includes unpaved mileage in the following systems: rural Other Principal Arterial— 1 mile in Maine and 12 miles in Michigan; rural Minor Arterial—634 miles in Alaska, 34 miles in Montana;
 3/ 1995 data estimated by FHWA.
 4/ 1994 data used (1995 data not available).

ESTIMATED LANE LENGTH - 1995 LANE MILES BY FUNCTIONAL SYSTEM

TABLE HM-60
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	RURAL							URBAN							TOTAL ESTIMATED LANE MILEAGE
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR 1/	LOCAL 1/	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL 1/	TOTAL	
Alabama	2,407	5,497	7,702	23,623	12,862	97,440	149,531	1,448	89	3,315	4,787	4,617	29,340	43,596	193,127
Alaska	2,123	1,633	883	2,427	1,916	14,384	23,366	224	-	217	471	446	2,506	3,864	27,230
Arizona	3,965	2,641	2,668	9,303	4,764	55,788	79,129	914	471	4,389	4,091	4,272	23,990	38,127	117,256
Arkansas	1,601	4,916	6,032	24,730	13,284	89,586	140,149	662	395	1,722	2,156	1,872	9,848	16,655	156,804
California	6,206	10,036	14,249	26,464	18,228	107,498	182,681	8,063	7,493	22,771	31,016	21,704	107,860	198,907	381,588
Colorado	3,116	5,090	7,488	11,970	18,562	98,210	144,436	881	885	3,071	3,632	2,783	19,048	30,300	174,736
Connecticut	454	697	1,007	2,338	1,230	12,494	18,220	1,389	828	1,618	3,259	2,419	15,830	25,343	43,563
Delaware	-	736	257	1,105	340	5,342	7,780	253	47	510	428	475	2,702	4,415	12,195
Dist. of Columbia 2/	-	-	-	-	-	-	-	76	88	359	547	326	1,980	3,376	3,376
Florida	3,953	9,425	5,934	8,980	9,632	97,828	135,752	2,807	1,786	10,738	8,896	13,413	71,452	109,092	244,844
Georgia	3,548	7,430	11,777	27,409	14,702	109,460	174,326	2,786	780	5,830	7,113	4,535	38,078	59,122	233,448
Hawaii 3/	-	257	764	691	200	2,674	4,586	286	142	459	353	745	2,346	4,331	8,917
Idaho	2,129	3,651	2,480	10,851	7,532	87,266	113,909	332	-	709	1,075	1,027	4,520	7,663	121,572
Illinois	6,161	5,714	9,839	28,515	6,992	150,326	207,547	3,291	341	8,576	9,940	7,709	49,408	79,265	286,812
Indiana	3,483	4,602	4,801	21,404	19,422	96,234	149,946	1,527	516	4,332	4,915	4,419	26,700	41,409	191,355
Iowa 3/	2,581	7,750	8,078	28,804	32,526	129,630	209,369	681	-	2,459	3,486	2,066	12,412	21,104	230,473
Kansas	2,792	6,863	8,713	46,012	18,530	166,476	249,386	855	549	2,075	2,791	2,012	13,418	21,700	271,086
Kentucky	2,238	5,768	3,314	13,983	19,000	84,172	128,475	1,164	356	2,080	2,666	2,349	14,058	22,673	151,148
Louisiana	2,527	3,066	3,600	14,280	8,366	63,040	94,879	1,175	226	3,102	4,151	3,004	19,672	31,330	126,209
Maine	1,266	1,594	2,176	6,419	4,450	24,730	40,634	216	71	449	600	976	3,224	5,535	46,169
Maryland	1,118	1,849	1,995	3,752	3,652	20,746	33,112	1,615	991	3,258	3,196	2,874	20,116	32,050	66,162
Massachusetts	774	868	1,366	3,625	2,294	13,640	22,567	2,399	838	3,958	6,429	5,026	24,174	42,824	65,391
Michigan	3,150	6,650	8,295	34,211	12,630	117,390	182,326	2,776	997	7,620	8,994	5,477	38,922	64,786	247,112
Minnesota	2,755	8,813	12,498	31,984	23,474	154,196	233,720	1,186	553	1,805	5,131	3,626	21,292	33,593	267,313
Mississippi	2,233	5,115	7,996	24,534	4,908	88,666	133,452	509	162	2,037	1,550	2,069	10,942	17,269	150,721
Missouri	3,249	7,282	6,825	36,087	10,908	151,170	215,521	2,040	892	2,546	4,274	3,252	22,446	35,450	250,971
Montana	4,548	5,451	6,045	14,119	18,178	88,492	136,833	217	-	536	457	577	3,340	5,127	141,960
Nebraska	1,747	5,802	8,422	22,996	17,686	119,902	176,555	212	63	1,385	1,260	857	7,366	11,143	187,698
Nevada	1,920	2,998	4,904	6,956	3,947	66,956	82,226	416	108	880	1,424	1,002	6,496	10,326	92,552
New Hampshire	762	1,003	1,009	2,410	2,462	17,238	24,884	226	168	408	908	566	3,886	6,162	31,046
New Jersey	640	1,557	901	3,210	2,000	15,246	23,554	2,008	1,630	3,864	6,694	4,012	35,194	53,402	76,956
New Mexico	3,603	4,395	3,937	8,174	4,782	88,526	113,417	492	6	2,067	915	1,018	9,406	13,904	127,321
New York	3,273	5,193	8,618	12,196	20,868	96,868	147,016	3,705	3,790	7,640	12,450	8,630	54,490	90,705	237,721
North Carolina	2,604	6,315	6,738	17,544	14,998	105,446	153,645	1,676	1,046	4,453	5,768	3,516	32,422	48,881	202,526
North Dakota 4/	2,122	6,585	5,026	22,303	-	135,770	171,806	168	-	513	590	440	2,266	3,977	175,783
Ohio	3,362	6,348	5,875	24,839	13,532	113,848	167,804	3,800	1,522	6,418	8,977	7,136	45,978	73,831	241,635
Oklahoma	2,884	6,391	5,767	42,852	6,130	138,710	202,734	1,008	577	2,851	4,617	2,101	17,834	28,988	231,722
Oregon	2,368	6,357	4,206	18,629	15,674	102,354	149,588	709	219	1,853	2,396	2,584	14,096	21,857	171,445
Pennsylvania	4,366	7,028	10,560	16,196	15,916	121,168	175,234	2,319	2,005	6,824	7,427	7,631	45,892	72,098	247,332
Rhode Island	85	166	177	393	242	1,686	2,749	292	284	891	609	997	6,688	9,761	12,510
South Carolina	2,731	4,006	8,013	16,407	7,588	72,098	110,843	770	253	2,594	2,702	3,058	14,316	23,693	134,536
South Dakota	2,520	5,504	6,746	24,982	13,204	111,670	164,626	200	10	415	700	423	2,576	4,324	168,950
Tennessee	3,008	4,718	7,223	10,822	22,134	92,022	139,927	1,605	470	4,632	5,442	3,396	23,508	39,053	178,980
Texas	8,909	19,504	21,290	72,473	37,092	282,654	441,922	5,749	5,497	17,389	18,794	18,886	118,180	184,495	626,417
Utah	3,117	2,284	3,198	6,472	8,032	48,530	71,633	917	30	1,038	1,374	1,051	9,568	13,978	85,611
Vermont	1,121	723	1,484	3,983	1,826	17,236	26,373	160	55	228	312	422	1,634	2,811	29,184
Virginia	2,985	5,687	7,557	19,979	5,094	65,610	106,912	2,210	984	4,087	5,263	4,207	25,418	42,169	149,081
Washington	2,214	4,758	4,038	16,755	12,754	85,516	126,035	1,531	1,219	3,350	4,547	4,127	23,600	38,374	164,409
West Virginia	1,863	2,617	3,159	12,046	4,676	41,038	65,399	381	35	621	900	895	3,986	6,818	72,217
Wisconsin	2,063	8,228	10,252	27,139	12,740	133,286	193,708	717	837	4,174	4,794	3,085	21,656	35,263	228,971
Wyoming	3,306	3,282	3,354	4,948	15,246	37,840	67,976	349	12	630	333	950	2,790	5,064	73,040
Total	131,949	244,843	285,833	869,315	548,162	4,238,096	6,318,198	71,392	40,316	179,746	225,600	185,059	1,137,870	1,839,983	8,158,181
Percent - Total	1.6	3.0	3.5	10.7	6.7	51.9	77.4	0.9	0.5	2.2	2.8	2.3	13.9	22.6	100.0

1/ Rural minor collector and rural/urban local functional system lane mileage estimated by FHWA assuming two as the number of lanes.

3/ 1995 data estimated by FHWA.

4/ North Dakota reported no minor collector length.

2/ The urban local lane miles were estimated by FHWA.

NUMBER OF HIGHWAY BRIDGES GREATER THAN OR EQUAL TO 20 FEET - 1995 1/ COUNTS BY FUNCTIONAL SYSTEM

TABLE HM-65
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

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	581	1,007	1,393	3,183	2,520	4,368	13,052	581	16	600	303	188	681	2,369	15,421
Alaska	138	10	135	273	46	125	727	21	16	23	47	16	27	150	877
Arizona	1,432	785	931	699	189	695	4,731	190	173	384	182	240	441	1,610	6,341
Arkansas	385	1,111	1,196	3,869	1,159	3,419	11,139	240	136	303	293	125	276	1,373	12,512
California	1,321	1,340	1,658	2,093	1,185	3,777	11,374	2,217	2,547	2,123	1,994	916	1,567	11,364	22,738
Colorado	668	511	493	1,142	1,073	2,176	6,063	335	269	435	263	152	318	1,772	7,835
Connecticut	126	151	141	254	201	626	1,499	688	481	301	332	396	416	2,614	4,113
Delaware		81	31	75	25	208	420	91	26	91	61	80	44	393	813
Dist. of Columbia					4		4	70	30	67	22	12	36	237	241
Florida	821	1,250	741	621	648	1,692	5,773	955	854	973	727	475	1,095	5,079	10,852
Georgia	491	874	1,451	2,817	1,187	3,797	10,617	518	233	726	747	450	1,031	3,705	14,322
Hawaii	2	63	148	121	56	107	497	196	83	97	38	74	92	580	1,077
Idaho	358	283	238	685	256	1,416	3,236	80	5	95	99	64	93	436	3,672
Illinois	1,059	911	1,481	3,761	778	12,284	20,274	1,120	111	1,062	1,012	655	730	4,690	24,964
Indiana	1,036	497	869	2,626	2,158	7,309	14,495	887	255	557	497	473	642	3,311	17,806
Iowa	397	1,074	1,093	3,483	4,052	13,010	23,109	258		397	394	188	409	1,646	24,755
Kansas	577	1,243	1,286	6,354	2,009	12,160	23,629	430	249	430	248	196	352	1,905	25,534
Kentucky	431	888	570	2,436	2,849	4,878	12,052	332	64	205	200	130	74	1,005	13,057
Louisiana	721	615	616	2,635	1,362	5,218	11,167	749	138	415	310	44	808	2,464	13,631
Maine	176	141	197	450	255	743	1,962	95	20	58	68	82	51	374	2,336
Maryland	276	317	191	390	288	1,042	2,504	516	305	312	183	263	604	2,183	4,687
Massachusetts	256	146	188	342	99	700	1,731	845	362	651	557	475	391	3,281	5,012
Michigan	421	519	638	2,169	505	3,163	7,415	722	252	760	517	540	434	3,225	10,640
Minnesota	293	668	987	1,971	1,341	5,796	11,056	411	189	282	575	263	307	2,027	13,083
Mississippi	614	1,304	1,061	3,793	414	9,031	16,217	186	23	187	74	55	39	564	16,781
Missouri	558	831	1,315	4,308	769	12,108	19,889	653	132	485	302	653	939	3,164	23,053
Montana	732	465	594	690	391	1,613	4,485	81		55	28	9	1	174	4,659
Nebraska	223	799	1,257	2,347	1,249	8,998	14,873	119	49	221	130	82	108	709	15,582
Nevada	310	108	28	111	45	159	761	127	47	47	92	53	68	434	1,195
New Hampshire	258	175	136	254	198	830	1,851	101	45	80	98	48	73	445	2,296
New Jersey	213	310	121	446	261	854	2,205	789	522	814	785	558	591	4,059	6,264
New Mexico	641	552	362	463	288	471	2,777	224		236	82	82	95	719	3,496
New York	670	817	1,258	1,567	1,864	5,130	11,306	1,242	846	1,104	1,161	670	1,028	6,051	17,357
North Carolina	440	855	523	2,185	1,695	7,644	13,342	435	354	635	587	242	1,042	3,295	16,637
North Dakota	150	328	241	846	353	2,472	4,390	56		75	50	16	24	221	4,611
Ohio	986	1,223	984	4,099	3,376	11,153	21,821	1,282	742	757	971	969	1,246	5,967	27,788
Oklahoma	682	1,158	1,304	6,850	39	10,499	20,532	447	315	464	260	351	359	2,196	22,728
Oregon	491	677	474	1,641	906	1,072	5,261	332	113	261	189	218	97	1,210	6,471
Pennsylvania	1,085	1,320	1,978	2,360	2,577	7,502	16,822	1,029	741	1,215	1,200	880	1,239	6,304	23,126
Rhode Island	14	18	19	29	21	42	143	125	94	116	132	67	50	584	727
South Carolina	433	463	913	1,731	831	3,316	7,687	222	63	224	266	283	264	1,322	9,009
South Dakota	382	396	546	1,163	170	3,215	5,872	67		71	62	34	36	270	6,142
Tennessee	811	1,721	855	3,520	1,855	7,046	15,808	562	67	511	193	1,106	1,018	3,457	19,265
Texas	3,245	3,478	3,823	8,181	3,370	10,610	32,707	2,995	2,300	2,691	2,253	885	3,342	14,466	47,173
Utah	471	135	191	288	41	610	1,736	322	14	99	116	33	235	819	2,555
Vermont	275	133	234	512	177	1,144	2,475	38	15	23	30	45	22	173	2,648
Virginia	856	724	1,018	2,356	570	4,489	10,013	762	225	522	519	280	410	2,718	12,731
Washington	411	575	662	1,188	931	1,884	5,651	615	104	604	205	135	250	1,913	7,564
West Virginia	444	190	429	1,698	455	2,587	5,803	204	112	31	139	90	115	691	6,494
Wisconsin	565	923	1,056	2,028	729	5,367	10,668	469	460	535	563	185	328	2,540	13,208
Wyoming	831	241	296	338	135	789	2,630	91		41	46	48	35	261	2,891
Total	28,757	34,404	38,350	97,441	47,955	209,344	456,251	26,122	14,197	23,451	20,202	14,574	23,973	122,519	578,770
Percent - Total	5.0	5.9	6.6	16.8	8.3	36.2	78.8	4.5	2.5	4.1	3.5	2.5	4.1	21.2	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 LENGTH - 1995 MILES BY SURFACE TYPE AND AVERAGE DAILY TRAFFIC VOLUME GROUP

TABLE HM-67
SHEET 1 OF 3
OCTOBER 1996

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	1,219	8,213	11,259	2,461	1,219	24,371	7,012	16,363	974	-	-	24,349	48,720
Alaska	160	225	150	35	-	570	4,052	550	1,780	240	-	6,622	7,192
Arizona	2,384	2,537	1,774	1,212	122	8,029	16,448	2,682	636	99	-	19,865	27,894
Arkansas	1,435	2,949	1,207	526	72	6,189	28,635	9,413	479	69	8	38,604	44,793
California	7,318	13,687	5,853	852	247	27,957	20,766	3,840	752	424	10	25,792	53,749
Colorado	2,450	879	539	185	22	4,075	34,774	6,694	2,950	600	12	45,030	49,105
Connecticut	255	770	1,800	2,341	450	5,616	234	260	108	29	-	631	6,247
Delaware	111	608	833	842	75	2,469	85	52	36	29	-	202	2,671
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	-	-	46,490	-	-	46,490	2,424	-	-	-	-	2,424	48,914
Georgia	-	138	23,911	489	93	24,631	-	30,058	25	14	2	30,099	54,730
Hawaii	-	-	515	443	186	1,144	31	70	92	-	-	193	1,337
Idaho	21	6,126	1,491	234	-	7,872	1,949	33,802	7	3	-	35,761	43,633
Illinois	4,556	23,319	7,386	2,801	162	38,224	11,854	22,980	1,760	329	16	36,939	75,163
Indiana	9,634	7,001	4,216	1,500	350	22,701	15,635	6,166	3,500	100	15	25,416	48,117
Iowa	527	1,055	3,102	685	52	5,421	44,355	14,308	676	53	2	59,394	64,815
Kansas	820	2,338	1,357	779	72	5,366	62,491	14,664	538	179	-	77,872	83,238
Kentucky	4,505	15,180	8,298	2,691	-	30,674	6,754	4,014	608	36	-	11,412	42,086
Louisiana	4,838	6,999	3,703	1,456	133	17,129	8,195	5,560	526	100	10	14,391	31,520
Maine	1,292	2,546	2,464	1,470	102	7,874	2,705	1,467	295	24	-	4,491	12,365
Maryland	950	2,377	3,010	2,505	410	9,252	481	280	285	75	-	1,121	10,373
Massachusetts	2	1,799	2,385	368	25	4,579	-	1,439	779	22	1	2,241	6,820
Michigan	5,068	4,279	4,135	2,077	307	15,866	33,166	7,115	2,153	372	23	42,829	58,695
Minnesota	482	2,642	2,398	938	68	6,528	37,602	28,389	4,016	560	3	70,570	77,098
Mississippi	7	112	18,365	2,141	58	20,683	43	98	23,205	300	4	23,650	44,333
Missouri	1,170	5,147	2,624	141	9	9,091	41,960	16,965	6,358	1,211	-	66,494	75,585
Montana	-	967	1,934	322	-	3,223	36,104	4,028	722	169	-	41,023	44,246
Nebraska	1,271	1,682	319	205	11	3,488	40,472	15,810	175	6	-	56,463	59,951
Nevada	234	536	2,545	67	-	3,382	29,896	200	-	-	-	30,096	33,478
New Hampshire	875	2,411	1,651	293	-	5,230	2,537	839	13	-	-	3,389	8,619
New Jersey	-	1	7,137	25	5	7,168	-	-	455	-	-	455	7,623
New Mexico	70	2,159	1,481	688	79	4,477	2,950	27,063	9,669	64	40	39,786	44,263
New York 1/	12,995	7,910	4,978	6,845	220	32,948	7,784	4,747	2,955	-	-	15,486	48,434
North Carolina	100	24,191	14,402	6,753	891	46,337	3,660	2,578	104	41	3	6,386	52,723
North Dakota	79	820	1,007	80	-	1,986	61,481	4,239	179	-	-	65,899	67,885
Ohio	5,379	19,552	10,718	5,610	586	41,845	8,702	5,284	905	151	37	15,079	56,924
Oklahoma	2,746	5,383	3,306	1,901	22	13,358	29,559	24,204	1,680	551	3	55,997	69,355
Oregon	810	7,087	1,417	81	20	9,415	33,059	8,680	23	-	-	41,762	51,177
Pennsylvania	99	17,440	35,384	2,809	191	55,923	8	1,454	2,951	233	15	4,661	60,584
Rhode Island	-	59	176	540	59	834	-	9	-	-	-	9	843
South Carolina	991	13,570	3,931	2,131	246	20,869	769	14,292	100	19	-	15,180	36,049
South Dakota	665	913	391	161	15	2,145	49,802	3,749	113	23	3	53,690	55,835
Tennessee	7,401	15,452	1,975	588	120	25,536	16,018	4,036	346	75	-	20,475	46,011
Texas	4,342	23,318	88	19	-	27,767	80,079	33,460	17	4	-	113,560	141,327
Utah	1,460	1,123	478	511	15	3,587	17,090	3,012	359	217	-	20,678	24,265
Vermont	-	471	1,162	235	-	1,868	3,496	2,863	391	-	-	6,750	8,618
Virginia	2,389	9,029	7,439	2,734	157	21,748	4,737	5,834	418	52	16	11,057	32,805
Washington	4,276	7,269	3,848	1,710	-	17,103	19,241	5,559	855	-	-	25,655	42,758
West Virginia	1,342	3,237	2,185	958	83	7,805	8,428	3,596	611	79	-	12,714	20,519
Wisconsin	21,620	15,821	4,003	792	63	42,299	21,651	2,471	211	10	1	24,344	66,643
Wyoming	-	1,569	272	63	1	1,905	45	16,959	9	2	-	17,015	18,920
Total	118,348	292,896	271,492	65,293	7,018	755,047	859,219	422,195	75,799	6,564	224	1,364,001	2,119,048
Percent - Type	15.7	38.8	36.0	8.6	0.9	100.0	63.0	31.0	5.6	0.5	0.0	100.0	-
Percent - Total	5.6	13.8	12.8	3.1	0.3	35.6	40.5	19.9	3.6	0.3	0.0	64.4	100.0

URBAN LOCAL FUNCTIONAL SYSTEM LENGTH - 1995 MILES BY SURFACE TYPE AND AVERAGE DAILY TRAFFIC VOLUME GROUP

TABLE HM-67
SHEET 2 OF 3
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

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	2,375	4,014	6,112	972	417	13,890	332	253	195	-	-	780	14,670
Alaska	239	246	267	13	1	766	289	162	36	-	-	487	1,253
Arizona	3,320	3,802	3,025	1,012	90	11,249	513	134	86	13	-	746	11,995
Arkansas	2,101	1,220	809	109	40	4,279	578	44	20	3	-	645	4,924
California	10,026	23,216	14,861	3,522	955	52,580	753	475	112	8	2	1,350	53,930
Colorado	5,167	1,376	1,191	652	228	8,614	360	170	191	127	62	910	9,524
Connecticut	1,351	1,235	3,923	1,095	245	7,849	50	13	3	-	-	66	7,915
Delaware	12	15	1,032	258	12	1,329	2	-	15	5	-	22	1,351
Dist. of Columbia 1/	410	70	501	5	4	990	-	-	-	-	-	-	990
Florida	-	-	35,722	2	2	35,726	-	-	-	-	-	-	35,726
Georgia	5	36	17,735	119	148	18,043	4	3	985	3	1	996	19,039
Hawaii	141	246	196	366	219	1,168	5	-	-	-	-	5	1,173
Idaho	2	1,130	1,006	10	-	2,148	65	47	-	-	-	112	2,260
Illinois	5,522	7,204	8,867	1,475	761	23,829	391	216	217	26	25	875	24,704
Indiana	1,989	5,151	2,580	1,200	950	11,870	62	508	350	50	10	980	12,850
Iowa	906	1,371	2,891	297	68	5,533	428	127	111	7	-	673	6,206
Kansas	1,828	1,785	1,715	385	270	5,983	567	135	24	-	-	726	6,709
Kentucky	1,836	2,069	1,988	1,064	-	6,957	72	-	-	-	-	72	7,029
Louisiana	8,993	56	118	60	40	9,267	543	8	15	2	1	569	9,836
Maine	596	493	359	53	12	1,513	85	11	3	-	-	99	1,612
Maryland	4,368	3,250	1,505	675	72	9,870	32	102	54	-	-	188	10,058
Massachusetts	215	2,149	8,833	273	47	11,517	22	195	342	9	2	570	12,087
Michigan	4,117	4,280	7,054	926	590	16,967	1,214	595	551	121	13	2,494	19,461
Minnesota	265	198	8,702	189	145	9,499	152	47	945	3	-	1,147	10,646
Mississippi	1	2	5,138	19	21	5,181	-	-	290	-	-	290	5,471
Missouri	1,819	2,333	3,172	2,999	738	11,061	162	-	-	-	-	162	11,223
Montana	268	305	727	63	31	1,394	236	40	-	-	-	276	1,670
Nebraska	734	1,229	1,276	58	-	3,297	304	34	48	-	-	386	3,683
Nevada	812	1,261	1,108	-	-	3,181	51	16	-	-	-	67	3,248
New Hampshire	529	1,027	281	43	-	1,880	48	15	-	-	-	63	1,943
New Jersey	5	269	16,393	879	25	17,571	-	11	15	-	-	26	17,597
New Mexico	687	573	2,224	75	52	3,611	241	322	526	3	-	1,092	4,703
New York 1/	4,811	10,678	6,345	3,524	1,219	26,577	442	226	-	-	-	668	27,245
North Carolina	2,252	4,813	5,697	2,227	1,008	15,997	204	5	3	2	-	214	16,211
North Dakota	1	79	877	-	-	957	91	62	23	-	-	176	1,133
Ohio	1,990	3,804	9,968	4,120	1,654	21,536	555	342	472	84	-	1,453	22,989
Oklahoma	173	211	4,892	2,955	-	8,231	119	15	420	132	-	686	8,917
Oregon	1,778	2,511	1,622	335	42	6,288	760	-	-	-	-	760	7,048
Pennsylvania	855	3,810	17,978	110	97	22,850	4	16	72	2	2	96	22,946
Rhode Island	299	228	1,161	905	751	3,344	-	-	-	-	-	-	3,344
South Carolina	4,950	574	665	195	88	6,472	681	2	2	1	-	686	7,158
South Dakota	208	395	517	12	5	1,137	129	20	2	-	-	151	1,288
Tennessee	4,276	3,014	2,884	1,057	313	11,544	167	28	4	11	-	210	11,754
Texas	2,969	47,972	46	2	-	50,989	784	7,317	-	-	-	8,101	59,090
Utah	134	524	3,496	283	100	4,537	46	49	140	11	1	247	4,784
Vermont	-	174	344	218	-	736	59	22	-	-	-	81	817
Virginia	10,131	1,125	992	216	145	12,609	57	15	10	1	-	100	12,709
Washington	5,781	2,714	2,360	354	236	11,445	355	-	-	-	17	355	11,800
West Virginia	1,003	275	329	149	50	1,806	166	17	4	-	-	187	1,993
Wisconsin	4,862	3,832	1,517	148	65	10,424	254	123	25	1	1	404	10,828
Wyoming	4	389	670	-	-	1,063	332	-	-	-	-	332	1,395
Total	107,116	158,733	223,671	35,678	11,956	537,154	12,766	11,942	6,311	625	137	31,781	568,935
Percent - Type	19.9	29.6	41.6	6.6	2.2	100.0	40.2	37.6	19.9	2.0	0.4	100.0	-
Percent - Total	18.8	27.9	39.3	6.3	2.1	94.4	2.2	2.1	1.1	0.1	0.0	5.6	100.0

RURAL MINOR COLLECTOR FUNCTIONAL SYSTEM LENGTH - 1995 MILES BY SURFACE TYPE AND AVERAGE DAILY TRAFFIC VOLUME GROUP

TABLE HM-67
SHEET 3 OF 3
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

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	1,478	2,779	887	473	5,913	149	348	21	-	-	518	6,431
Alaska	36	76	74	85	9	280	415	34	158	-	-	678	958
Arizona	493	286	316	253	193	1,541	374	159	146	162	-	841	2,382
Arkansas	403	603	973	521	44	2,544	2,450	1,149	462	37	-	4,098	6,642
California	1,123	1,387	1,653	3,789	410	8,362	316	270	127	22	17	752	9,114
Colorado	627	566	542	545	70	2,350	4,112	1,772	888	153	6	6,931	9,281
Connecticut	2	14	127	363	98	604	2	7	1	-	-	11	615
Delaware	1	2	37	92	36	168	2	-	-	-	-	2	170
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	52	470	1,915	2,023	356	4,816	-	-	-	-	-	-	4,816
Georgia	27	335	1,847	3,459	401	6,069	25	64	421	771	1	1,282	7,351
Hawaii	-	15	45	28	12	100	-	-	-	-	-	-	100
Idaho	514	380	518	189	10	1,611	1,674	351	122	8	-	2,155	3,766
Illinois	272	720	1,168	556	45	2,761	288	318	106	22	1	735	3,496
Indiana	222	2,200	2,500	1,950	900	7,772	1,185	500	189	50	15	1,939	9,711
Iowa	41	1,365	1,775	652	17	3,850	4,774	7,342	279	16	2	12,413	16,263
Kansas	298	166	195	119	14	792	7,582	756	117	14	4	8,473	9,265
Kentucky	330	1,180	3,872	3,646	472	9,500	-	-	-	-	-	-	9,500
Louisiana	69	372	1,132	2,018	492	4,083	12	8	42	35	3	100	4,183
Maine	37	138	585	1,235	197	2,192	9	14	8	1	1	33	2,225
Maryland	27	121	391	990	268	1,797	9	6	4	9	1	29	1,826
Massachusetts	-	16	416	607	45	1,084	-	2	37	24	-	63	1,147
Michigan	142	472	1,720	2,098	213	4,645	592	537	421	118	2	1,670	6,315
Minnesota	500	1,556	3,134	1,294	75	6,559	3,455	1,222	426	70	5	5,178	11,737
Mississippi	112	258	1,109	391	86	1,956	205	93	197	2	1	498	2,454
Missouri	864	2,313	1,999	262	16	5,454	-	-	-	-	-	-	5,454
Montana	67	352	679	192	17	1,307	6,053	1,482	247	-	-	7,782	9,089
Nebraska	445	216	153	60	4	878	6,702	989	268	5	1	7,965	8,843
Nevada	95	49	164	483	171	962	205	998	287	-	-	1,490	2,452
New Hampshire	60	81	245	730	94	1,210	21	-	-	-	-	21	1,231
New Jersey	4	7	52	665	272	1,000	-	-	-	-	-	-	1,000
New Mexico	467	353	687	391	165	2,063	258	42	25	2	1	328	2,391
New York 1/	84	165	4,258	2,960	2,764	10,231	131	50	22	-	-	203	10,434
North Carolina	106	231	1,366	4,474	1,273	7,450	34	1	10	4	-	49	7,499
North Dakota 2/	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	173	219	2,375	3,454	359	6,580	52	131	3	-	-	186	6,766
Oklahoma	288	285	216	103	6	898	1,450	473	230	14	-	2,167	3,065
Oregon	2,046	509	894	690	31	4,170	2,933	550	184	-	-	3,667	7,837
Pennsylvania	107	477	2,520	4,066	702	7,872	1	5	28	44	8	86	7,958
Rhode Island	-	-	24	75	22	121	-	-	-	-	-	-	121
South Carolina	283	616	1,700	1,028	75	3,702	61	20	8	3	-	92	3,794
South Dakota	428	277	153	23	1	882	5,447	239	33	1	-	5,720	6,602
Tennessee	302	1,327	3,895	4,031	597	10,152	265	317	257	76	-	915	11,067
Texas	2,586	4,056	6,060	3,185	319	16,206	1,920	278	132	10	-	2,340	18,546
Utah	461	294	352	196	19	1,322	2,093	291	208	100	2	2,694	4,016
Vermont	-	36	435	68	-	539	94	59	221	-	-	374	913
Virginia	31	196	1,175	1,014	79	2,495	28	9	8	7	-	52	2,547
Washington	957	829	1,594	1,339	127	4,846	1,084	319	128	-	-	1,531	6,377
West Virginia	206	374	903	639	56	2,178	68	56	29	7	-	160	2,338
Wisconsin	1,138	1,373	2,118	1,132	69	5,830	501	23	16	-	-	540	6,370
Wyoming	21	1,377	170	81	21	1,670	226	5,620	107	-	-	5,953	7,623
Total	16,843	30,188	63,010	59,131	12,195	181,367	57,257	26,904	6,623	1,859	71	92,714	274,081
Percent - Type	9.3	16.6	34.7	32.6	6.7	100.0	61.8	29.0	7.1	2.0	0.1	100.0	-
Percent - Total	6.1	11.0	23.0	21.6	4.4	66.2	20.9	9.8	2.4	0.7	0.0	33.8	100.0

1/ Data by surface type and volume group have been estimated by FHWA.

2/ North Dakota reports no minor collector length.

MILES AND DAILY VEHICLE-MILES OF TRAVEL - 1995
BY URBANIZED AREA

TABLE HM-71
SHEET 1 OF 6
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

FEDERAL-AID URBANIZED AREA 1/	STATE LOCATION		MILES							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	461	685	2,200	4,396	3,223	26,101	37,066	42,298	49,116	52,896	41,209	21,458	31,648	238,625
LOS ANGELES	CA		369	259	2,519	3,353	2,789	17,031	26,320	73,068	41,995	75,958	45,623	11,233	14,932	262,809
CHICAGO-NORTHWESTERN IN 2/	IL	IN	422	53	1,607	2,402	2,294	16,866	23,644	41,884	2,604	37,593	32,183	17,239	17,156	148,659
PHILADELPHIA 2/	PA	NJ	187	164	895	1,443	1,253	9,441	13,383	14,063	7,217	20,435	15,149	7,287	9,971	74,122
SAN FRANCISCO-OAKLAND	CA		203	129	590	1,131	1,086	6,131	9,270	26,670	15,659	14,683	13,609	4,897	5,313	80,831
DETROIT	MI		203	76	1,015	1,321	549	9,690	12,854	22,574	5,744	27,939	15,730	3,316	9,900	85,203
WASHINGTON 3/	DC	MD, VA	169	138	572	1,028	920	7,109	9,936	25,161	7,476	18,610	15,343	5,573	7,023	79,186
DALLAS-FORT WORTH	TX		286	287	1,048	1,172	2,078	13,013	17,884	14,229	18,977	16,080	8,893	15,129	98,918	
HOUSTON	TX		137	280	630	1,620	1,453	11,326	15,446	18,356	15,366	10,908	14,852	5,806	11,450	76,738
BOSTON	MA		148	66	762	1,242	1,167	5,318	8,703	16,555	4,572	15,332	9,387	3,436	6,213	55,495
SAN DIEGO	CA		139	95	254	780	770	3,887	5,925	21,089	7,303	7,112	12,100	3,866	3,543	55,013
ATLANTA	GA		239	58	598	1,094	794	9,225	12,008	30,595	4,146	13,392	14,711	7,893	14,645	85,382
PHOENIX	AZ		52	69	624	608	666	7,357	9,376	6,725	4,701	17,344	8,694	4,924	4,576	46,964
MINNEAPOLIS-ST. PAUL	MN		197	105	184	1,357	1,073	7,385	10,301	16,358	6,024	4,717	14,318	4,425	5,390	51,232
BALTIMORE	MD		136	134	359	623	613	4,555	6,420	14,141	5,631	8,968	7,415	3,225	2,834	42,214
SEATTLE	WA		112	138	407	696	741	4,841	6,935	15,627	5,889	8,391	7,966	4,363	5,220	47,456
MIAMI-MIALEAH	FL		24	89	211	397	444	4,442	5,607	3,556	8,380	7,659	7,083	6,663	3,278	36,619
ST. LOUIS	MO	IL	245	50	608	750	867	5,466	7,986	20,946	2,362	12,163	6,655	3,806	7,330	53,262
PITTSBURGH	PA		165	118	508	820	734	6,092	8,437	6,979	3,127	10,000	7,506	3,530	35,280	
TAMPA-ST.PETE-CLEARWATER	FL		90	34	315	313	811	5,843	7,406	6,772	841	11,234	4,970	5,715	8,764	38,296
CLEVELAND	OH		176	48	328	671	553	3,786	5,562	14,093	1,808	6,348	7,344	1,960	6,220	37,773
DENVER	CO		98	106	406	562	580	4,874	6,626	9,329	4,955	10,951	5,333	2,507	3,675	36,750
SAN JOSE	CA		41	85	322	413	389	2,804	4,054	5,905	8,965	10,640	5,608	1,690	2,420	35,228
NORFOLK-VA BEACH-NEWPORT NEWS	VA		103	65	300	531	517	3,815	5,331	7,223	2,531	6,461	5,718	1,918	6,766	30,617
KANSAS CITY	MO	KS	201	160	331	809	613	5,286	7,400	11,937	4,025	5,653	7,003	1,907	6,656	37,181
PORTLAND-VANCOUVER	OR	WA	88	48	239	500	692	3,942	5,509	8,320	2,785	5,067	4,997	3,097	3,506	27,772
RIVERSIDE-SAN BERNARDINO	CA		75	63	188	622	633	3,127	4,708	8,333	6,447	3,474	6,151	2,324	2,658	29,387
FORT LAUDERDALE-HOLLYWOOD-POMPANO BEACH	FL		54	176	54	273	480	3,170	4,207	8,108	2,335	7,018	4,761	4,181	4,755	31,158
MILWAUKEE	WI		76	24	408	784	310	3,367	4,969	6,547	872	7,943	6,818	846	7,646	30,672
SACRAMENTO	CA		50	55	318	281	428	2,870	4,002	5,254	5,295	7,694	3,217	2,028	2,201	25,689
CINCINNATI	OH	KY	147	22	235	513	442	3,834	5,193	12,711	801	4,194	5,661	2,257	4,724	30,348
SAN ANTONIO	TX		135	76	264	427	568	3,669	5,139	9,737	3,175	4,629	4,708	2,575	4,333	29,157
BUFFALO-NIAGARA FALLS	NY		73	66	295	521	359	2,621	3,935	3,856	1,864	5,089	3,822	2,989	4,075	19,695
NEW ORLEANS	LA		57	19	227	290	211	2,492	3,296	4,406	1,187	5,196	2,583	890	498	14,760
LAS VEGAS	NV		50	11	116	201	189	1,489	2,056	3,858	1,012	3,421	4,681	1,209	2,362	16,543
INDIANAPOLIS	IN		116	14	257	464	417	2,736	4,004	10,688	478	6,711	4,222	1,495	3,748	27,342
OKLAHOMA CITY	OK		121	25	267	644	410	2,889	4,356	7,333	911	4,766	4,593	1,297	5,409	24,309
ORLANDO 2/	FL		45	102	253	335	385	2,458	3,578	4,848	2,229	8,417	4,238	2,118	3,666	25,616
MEMPHIS	TN	AR, MS	78	9	215	469	326	2,107	3,204	5,285	346	5,928	5,532	1,374	1,932	20,397
PROVIDENCE-PAWTUCKET	RI	MA	70	47	299	326	458	3,074	4,274	5,546	1,386	4,470	2,276	1,155	2,262	17,095
COLUMBUS	OH		116	27	164	413	330	2,344	3,394	8,995	1,678	3,766	4,467	1,530	3,047	23,483
SALT LAKE CITY	UT		75	6	110	229	196	2,271	2,887	6,494	257	2,914	4,174	1,737	2,692	18,268
WEST PALM BEACH-BOCA RATON-DELAY BEACH	FL		46	45	165	165	365	1,808	2,594	5,738	1,344	3,897	2,577	2,493	2,712	18,761
LOUISVILLE	KY	IN	120	18	175	328	334	2,399	3,374	8,144	623	3,915	3,801	1,520	4,313	22,316
JACKSONVILLE	FL		82	38	159	240	411	2,717	3,647	5,566	1,432	5,130	3,721	1,149	4,076	21,074
TULSA	OK		39	74	124	429	147	2,211	3,024	2,073	3,442	2,064	4,474	569	4,285	16,907
HONOLULU	HI		39	28	62	76	141	576	922	4,235	1,375	2,002	1,167	1,005	1,599	11,383
BIRMINGHAM	AL		123	3	112	400	372	3,564	4,574	7,089	221	3,193	3,551	1,641	5,055	20,750
TUCSON	AZ		19	10	163	294	194	1,419	2,099	1,126	299	4,353	3,457	675	847	10,757
ROCHESTER	NY		60	40	53	393	199	1,812	2,557	3,372	1,854	1,110	5,063	1,414	1,519	14,332
NASHVILLE	TN		99	38	171	332	291	2,014	2,945	7,333	1,307	4,013	3,704	1,707	1,903	19,967
AUSTIN	TX		28	72	179	105	259	2,542	3,185	3,143	3,733	3,969	1,044	1,336	3,011	16,236
RICHMOND	VA		88	27	109	271	342	2,332	3,169	5,729	1,186	2,944	2,243	708	3,091	15,901
DAYTON	OH		70	18	172	252	318	2,268	3,098	4,957	719	3,492	2,992	1,408	2,943	16,511
EL PASO	TX	NM	30	21	179	189	230	1,463	2,112	2,663	766	2,988	1,499	990	1,962	10,868
HARTFORD-MIDDLETOWN 2/	CT		67	41	135	324	302	1,678	2,547	5,605	1,594	2,222	2,888	1,253	1,624	15,186
SPRINGFIELD	MA	CT	68	10	200	414	277	1,525	2,494	3,529	219	2,660	3,110	992	1,294	11,804
TACOMA	WA		23	32	165	369	274	1,434	2,287	2,989	1,785	2,729	2,963	809	1,394	12,669
CHARLOTTE	NC		39	34	136	167	135	1,901	2,412	3,368	1,117	3,215	1,717	539	3,608	13,564
OMAHA	NE	IA	48	11	179	212	202	1,792	2,444	2,333	407	3,939	2,054	958	1,165	10,856
AKRON	OH		62	25	151	253	246	1,944	2,681	3,484	1,165	2,437	1,750	887	2,921	12,644
FRESNO	CA		118	29	118	299	190	1,436	2,072	6	1,885	2,355	3,136	793	1,213	9,382
OXNARD-VENTURA	CA		58	150	158	158	133	1,083	1,582	-	5,852	2,958	1,202	602	947	11,561
TOTAL — 63 AREAS >500,000 PERSONS			7,179	4,831	24,681	42,484	39,173	290,062	408,410	700,309	300,049	590,646	476,603	200,695	326,571	2,594,873

MILES AND DAILY VEHICLE-MILES OF TRAVEL - 1995 BY URBANIZED AREA

TABLE HM-71
SHEET 2 OF 6
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

FEDERAL-AID URBANIZED AREA 1/	STATE LOCATION		MILES							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
TOLEDO	OH	MI	68	3	116	195	221	1,491	2,094	3,038	114	2,422	1,971	907	2,808	11,260
ALBANY-SCHENECTADY-TROY	NY		84	20	191	248	286	1,780	2,609	4,090	536	3,228	2,057	1,222	1,334	12,467
GRAND RAPIDS	MI		47	20	152	281	190	1,288	1,978	2,011	1,259	3,053	2,601	774	1,009	10,707
WILMINGTON 2/	DE	MD, NJ	47	9	137	139	177	1,329	1,838	3,658	249	3,314	1,477	981	2,107	11,786
SARASOTA-BRADENTON	FL		10	-	94	83	399	1,474	2,060	488	-	2,573	1,394	1,941	2,211	8,607
NEW HAVEN-MERIDEN	CT		44	33	101	276	143	1,251	1,848	3,532	1,301	1,548	1,962	463	1,023	9,829
ALLENTOWN-BETHLEHEM-EASTON	PA	NJ	29	35	116	121	234	1,149	1,684	1,059	1,725	1,316	1,375	984	8,713	
ALBUQUERQUE	NM		40	3	199	127	197	1,349	1,915	3,252	4	4,925	1,502	1,072	1,111	11,866
CHARLESTON	SC		37	11	114	95	143	1,100	1,500	2,089	262	2,713	1,520	774	445	7,803
BRIDGEPORT-MILFORD	CT		19	40	58	237	168	1,251	1,773	2,158	2,005	969	1,757	558	600	8,047
SCRANTON-WILKES-BARRE	PA		34	27	112	212	150	1,128	1,663	1,618	519	1,722	1,546	576	749	6,730
YOUNGSTOWN-WARREN	OH		26	20	94	162	190	1,305	1,797	982	478	1,519	1,551	689	2,009	7,228
COLORADO SPRINGS	CO		22	31	104	191	147	1,134	1,629	1,277	908	1,800	1,704	483	692	6,924
RALEIGH	NC		40	12	117	175	118	1,370	1,832	3,078	533	2,942	2,325	710	3,253	12,841
BATON ROUGE	LA		36	-	138	211	158	1,279	1,822	2,658	-	2,761	2,066	541	1,437	9,363
SYRACUSE	NY		63	30	76	220	156	1,217	1,762	2,635	758	1,366	2,313	778	908	8,817
BAKERSFIELD	CA		31	164	155	129	742	1,221	1,572	2,203	1,572	2,203	1,242	428	610	6,055
WICHITA	KS		48	33	83	237	83	1,273	1,757	1,391	905	1,504	2,136	258	764	6,958
WORCESTER	MA	CT	59	11	96	259	195	981	1,601	3,265	180	1,992	1,627	412	669	8,145
COLUMBIA	SC		61	11	88	161	208	1,236	1,765	3,300	316	1,901	2,048	736	439	8,740
FLINT	MI		58	2	92	256	137	1,096	1,641	2,522	132	1,765	2,917	726	877	8,939
AUGUSTA	GA	SC	30	17	130	173	142	1,242	1,734	1,207	394	2,355	1,592	533	884	6,965
TRENTON	NJ	PA	37	17	99	198	98	1,101	1,550	2,141	567	2,047	1,687	444	730	7,616
KNOXVILLE	TN		44	6	115	125	140	1,261	1,691	3,635	113	2,908	1,354	790	1,192	9,892
CHATTAHOOGA	TN	GA	38	33	103	349	230	1,416	2,169	2,533	1,022	1,841	2,496	567	1,319	9,778
MELBOURNE-PALM BAY	FL		11	-	147	89	193	876	1,318	406	39	3,795	930	891	1,313	7,373
MOBILE	AL		46	-	86	106	164	1,509	1,911	2,223	-	1,746	1,232	984	2,014	8,199
SPOKANE	WA		21	6	137	239	119	1,177	1,699	1,196	88	2,362	1,408	337	666	6,057
HARRISBURG	PA		57	32	89	142	237	1,109	1,666	2,738	1,196	1,937	1,491	899	939	9,200
JACKSON	MS		58	-	161	117	173	1,085	1,594	2,597	-	2,509	799	610	1,041	7,556
LITTLE ROCK-NORTH LITTLE ROCK	AR		62	14	101	206	188	1,128	1,699	3,352	743	1,455	1,602	492	441	8,085
MCALLEN-EDINBURG-MISSION	TX		-	39	93	115	260	1,015	1,522	-	1,587	1,432	1,012	1,110	844	5,985
LAWRENCE-HAVERHILL	MA	NH	46	5	84	192	170	811	1,308	3,495	201	1,270	1,397	487	795	7,645
DES MOINES	IA		46	-	91	226	158	1,079	1,600	2,174	-	1,465	1,750	444	931	6,764
STOCKTON	CA		16	17	77	54	109	694	967	1,239	995	1,415	515	472	564	5,200
CORPUS CHRISTI	TX		17	38	89	106	171	1,205	1,626	623	1,771	1,105	891	457	1,624	6,471
ODGEN	UT		37	46	106	114	114	905	1,208	2,019	-	1,107	1,339	604	902	5,871
PROVO-OREM	UT		30	-	54	80	76	780	1,020	1,931	-	1,209	756	415	845	5,156
LANSING-EAST LANSING	MI		40	7	86	158	118	738	1,147	1,328	262	1,745	1,445	623	449	5,852
FAYETTEVILLE	NC		1	15	80	130	35	1,061	1,322	37	401	1,858	1,327	222	2,046	5,891
RENO	NV		18	11	68	111	127	503	838	1,187	481	1,095	1,104	234	263	4,364
FORT WAYNE	IN		17	2	68	149	109	779	1,124	636	55	1,736	1,572	482	752	5,233
DAVENPORT-ROCK ISLAND-MOLINE	IL	IA	42	3	93	191	134	905	1,368	964	34	1,338	1,646	444	652	5,078
PENSACOLA	FL		25	-	88	132	127	1,294	1,666	830	-	2,035	2,105	671	1,942	7,583
SOUTH BEND-MISHAWAKA	IN	MI	15	21	102	170	122	1,002	1,432	366	429	1,868	1,171	370	552	4,756
SHREVEPORT	LA		52	12	92	200	117	1,312	1,785	1,762	310	1,548	1,512	407	951	6,400
GREENVILLE	SC		28	2	75	129	231	1,078	1,543	1,308	46	1,678	1,704	801	205	5,742
MADISON	WI		9	29	58	88	155	649	988	432	1,325	1,438	774	402	1,141	5,512
ANCHORAGE	AK		45	-	26	96	126	906	1,199	1,293	-	626	1,347	350	439	4,055
LANCASTER-PALMDALE	CA		-	13	71	250	121	391	846	-	719	1,439	1,682	291	338	4,469
MODESTO	CA		-	17	53	89	102	586	847	-	1,250	1,128	1,209	421	486	4,494
CANTON	OH		13	19	79	135	156	1,110	1,512	758	500	1,150	1,018	615	1,066	5,107
ANN ARBOR	MI		27	24	62	131	127	524	895	1,498	1,132	1,266	1,161	510	350	5,917
PEORIA	IL		32	6	96	150	149	831	1,264	926	88	1,673	1,296	507	534	5,024
LEXINGTON-FAYETTE	KY		35	14	58	142	162	800	1,211	1,484	708	1,598	1,422	546	806	6,564
FORT MYERS-CAPE CORAL	FL		4	-	47	117	285	912	1,365	1,49	-	1,413	2,054	1,214	1,368	6,198
LORAIN-ELYRIA	OH		33	20	58	140	108	647	1,006	1,316	658	943	1,104	460	810	5,291
DAYTONA BEACH	FL		16	-	107	78	139	800	1,140	662	-	2,644	667	552	1,201	5,726
DURHAM	NC		25	21	58	142	81	882	1,209	1,491	767	1,076	1,488	406	1,724	6,952
SAVANNAH	GA		35	4	104	126	73	752	1,094	1,219	61	1,887	1,151	364	680	5,362
COLUMBUS	GA	AL	14	27	77	148	101	1,102	1,469	541	562	1,207	1,059	464	1,039	4,872
WINSTON-SALEM	NC		16	42	15	81	118	1,126	1,398	932	1,742	232	1,023	918	1,889	6,736
LOWELL	MA	NH	15	16	49	147	96	485	808	1,405	983	712	1,023	289	817	5,229
MONTGOMERY	AL		17	11	62	122	126	951	1,289	1,008	340	1,260	1,276	436	1,117	5,437
SANTA ROSA	CA		-	24	27	85	64	535	735	-	1,687	540	876	310	465	3,878
ROCKFORD	IL		16	12	88	132	116	844	1,208	517	242	1,510	1,260	432	572	4,533
LANCASTER	PA		-	29	40	109	101	594	873	-	1,202	643	1,292	424	411	3,972
EUGENE-SPRINGFIELD	OR		11	15	30	131	139	902	1,228	488	614	570	974	322	413	3,381
GREENSBORO	NC		24	24	38	173	102	884	1,245	1,755	741	1,545	276	1,751	6,813	
TOTAL — 132 AREAS >200,000 PERSONS	-	-	9,272	5,879	30,880	53,330	49,611	360,563	509,535	808,010	339,860	711,738	578,173	242,298	396,943	3,077,022

MILES AND DAILY VEHICLE-MILES OF TRAVEL - 1995 BY URBANIZED AREA

TABLE HM-71
SHEET 3 OF 6
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

FEDERAL-AID URBANIZED AREA 1/	STATE LOCATION		MILES							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
LUBBOCK	TX		9	29	119	141	169	908	1,375	251	576	1,784	404	360	1,186	4,561
READING	PA		1	21	54	78	112	545	811	22	700	1,140	752	463	354	3,431
HUNTSVILLE	AL		14	7	45	85	144	964	1,259	665	500	1,329	849	830	1,122	5,295
SANTA BARBARA	CA			33	46	65	142	280	566		2,143	663	491	461	218	3,976
STAMFORD	CT	NY	13	9	49	64	71	512	718	1,636	486	710	564	328	466	4,190
LINCOLN	NE		9	6	71	103	66	598	853	211	65	1,356	1,167	276	408	3,483
ROANOKE	VA		27	4	72	82	93	752	1,030	1,259	198	1,508	734	340	1,029	5,068
HESPERIA-APPLE VALLEY-VICTORVILLE	CA		15	-	26	269	201	668	1,179	869	-	658	1,419	222	583	3,751
BILOXI-GULFPORT	MS		17	-	63	80	157	883	1,200	669	-	1,721	564	477	861	4,292
WACO	TX		20	17	57	131	110	815	1,150	1,107	319	850	883	202	790	4,151
ERIE	PA		8	-	55	94	81	465	703	254	-	933	784	336	259	2,566
BROCKTON	MA		1	14	65	123	95	658	857	59	1,115	961	826	274	499	3,734
WATERBURY 2/	CT		9	15	43	93	89	481	730	702	631	509	661	239	281	3,023
EVANSVILLE	IN	KY	11	7	65	118	157	657	1,015	214	135	1,631	1,087	471	469	4,007
KALAMAZOO	MI		12	16	62	112	104	525	831	618	383	1,326	1,054	378	286	4,045
ANTIOCH-PITTSBURG	CA		-	15	45	40	50	352	502	-	1,019	726	279	199	302	2,525
SALEM	OR		12	10	96	59	94	498	769	749	262	1,219	245	217	228	2,920
ATLANTIC CITY	NJ		-	29	64	130	79	905	1,207	-	1,452	1,227	912	330	703	4,624
HUNTINGTON-ASHLAND	WV	KY, OH	19	25	61	89	100	691	985	613	484	1,057	711	331	411	3,607
GREEN BAY	WI		12	17	71	106	101	629	936	303	754	1,109	641	214	1,038	4,059
NEW LONDON-NORWICH	CT		43	9	47	110	107	644	960	2,019	181	700	992	331	396	4,619
APPLETON-NEENAH	WI		-	29	50	96	107	620	902	-	1,153	657	672	246	828	3,556
BOISE CITY	ID		19	-	65	124	141	662	1,011	872	-	1,303	1,042	466	625	4,308
SPRINGFIELD	MO		8	30	60	72	82	620	872	277	1,094	1,420	490	355	997	4,633
CHARLESTON	WV		36	-	62	95	89	523	805	1,790	-	1,108	915	277	392	4,482
TALLAHASSEE	FL		16	-	61	78	86	609	850	447	-	1,283	986	523	913	4,152
AMARILLO	TX		23	9	70	70	160	868	1,200	987	122	928	477	468	1,163	4,145
UTICA-ROME	NY		27	44	83	104	142	688	1,088	527	597	1,036	859	455	405	3,879
SANTA CRUZ	CA		-	18	20	69	83	235	425	-	1,212	409	898	345	181	3,045
PALM SPRINGS	CA		-	-	35	73	87	545	740	-	4	810	766	349	468	2,397
LAKELAND	FL		12	-	42	50	167	808	1,079	685	-	1,002	760	534	1,212	4,193
FALL RIVER	MA	RI	14	24	12	107	72	515	744	802	693	164	926	252	724	3,561
MACON	GA		34	-	47	119	62	583	845	1,357	-	766	1,022	310	535	3,990
YORK	PA		14	10	42	71	78	532	747	588	275	862	690	435	349	3,199
CLARKSVILLE	TN	KY	15	-	38	75	48	398	574	374	-	892	740	169	316	2,491
KILLEEN	TX		-	15	38	43	69	354	519	-	614	726	315	255	316	2,226
LAREDO	TX		15	-	62	46	63	374	560	341	-	591	202	223	509	1,866
NEW BEDFORD	MA		11	-	25	101	58	350	545	488	11	598	741	173	374	2,385
DANBURY	CT	NY	17	6	41	118	75	599	856	1,136	171	693	856	304	535	3,695
POUGHKEEPSIE	NY		13	18	49	73	122	565	840	506	545	1,047	860	778	440	4,176
BREMERTON	WA		-	22	39	103	70	395	629	-	861	732	640	270	309	2,812
RICHLAND-KENNEWICK-PASCO	WA		14	16	51	78	118	553	830	296	449	732	595	445	311	2,828
TEXAS CITY	TX		-	-	2	34	97	682	815	-	-	2	88	204	361	655
PUEBLO	CO		11	20	30	70	71	413	615	346	278	400	316	121	162	1,623
NEW BRITAIN	CT		13	15	29	73	64	379	573	900	604	449	512	256	330	3,051
TOPEKA	KS		25	9	70	51	80	482	717	663	164	1,009	360	224	643	3,063
SAGINAW	MI		19	-	67	82	48	504	720	703	-	1,005	588	195	399	2,890
NASHUA	NH		-	11	27	56	38	361	493	-	611	554	581	157	162	2,065
FORT PIERCE	FL		16	15	66	73	179	597	946	636	285	1,510	440	667	895	4,433
SALINAS	CA		-	10	22	31	29	187	279	-	488	542	407	184	163	1,784
BEAUMONT	TX		9	13	38	90	118	517	785	612	695	581	496	282	669	3,335
CEDAR RAPIDS	IA		16	-	55	121	81	558	831	651	-	705	666	239	399	2,660
LAFAYETTE	LA		19	-	53	116	131	615	934	651	-	1,325	820	308	164	3,268
GAINESVILLE	FL		9	-	67	47	76	541	740	398	-	1,384	585	428	811	3,606
SIMI VALLEY	CA		-	14	21	56	33	292	416	-	1,000	472	582	91	268	2,413
BROWNSVILLE	TX		-	8	36	37	54	349	484	-	246	557	285	252	386	1,726
ODESSA	TX		16	10	63	84	86	703	962	194	184	707	364	155	493	2,097
MANCHESTER	NH		19	9	34	79	54	373	568	975	249	509	629	217	200	2,779
BINGHAMTON	NY		17	28	19	129	135	584	912	579	926	224	1,652	837	509	4,727
FORT SMITH	AR	OK	21	1	46	77	82	386	613	573	9	729	462	207	172	2,152
RACINE	WI		-	-	51	62	32	343	488	-	-	754	528	114	322	1,718
SPRINGFIELD	IL		19	-	55	89	63	421	647	583	-	952	804	226	258	2,823
FORT COLLINS	CO		7	4	27	91	60	375	564	195	69	516	846	186	201	2,013
OLYMPIA	WA		13	5	28	74	79	394	593	1,128	200	537	627	318	347	3,157

MILES AND DAILY VEHICLE-MILES OF TRAVEL - 1995 BY URBANIZED AREA

TABLE HM-71
SHEET 4 OF 6
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

FEDERAL-AID URBANIZED AREA 1/	STATE LOCATION		MILES							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
LAKE CHARLES	LA		27	-	31	74	102	502	736	868	-	442	562	319	52	2,243
FARGO-MOORHEAD	ND	MN	14	-	43	89	64	343	553	382	-	512	533	169	325	1,921
DULUTH-SUPERIOR	MN	WI	14	1	56	127	113	559	870	459	10	642	695	335	405	2,546
ASHEVILLE	NC		45	10	28	111	63	735	992	1,881	274	466	981	208	1,389	5,199
PORT ARTHUR	TX		-	21	55	71	73	393	613	-	543	731	324	132	361	2,091
HEMET-SAN JACINTO	CA		-	-	19	36	66	282	403	-	-	337	327	227	249	1,140
FORT WALTON BEACH	FL		-	-	53	30	44	556	683	-	-	1,721	564	150	846	3,281
BRYAN-COLLEGE STATION	TX		-	34	41	70	107	470	722	-	528	615	403	208	546	2,300
PORTLAND	ME		19	7	53	82	78	391	630	702	115	842	767	260	197	2,883
ABILENE	TX		17	19	23	133	114	571	877	254	321	250	821	213	735	2,594
KAILUA	HI		4	6	22	12	32	131	207	30	308	512	227	208	286	1,571
GASTONIA	NC		17	2	75	106	36	600	836	1,110	48	1,143	563	117	1,013	3,994
PORTSMOUTH-DOVER-ROCHESTER	NH	ME	5	23	39	113	66	418	664	296	605	459	976	271	211	2,818
MUSKEGON	MI		1	12	32	97	66	447	655	21	469	487	697	196	229	2,099
HAMILTON	OH		-	-	33	56	39	266	394	-	-	630	459	166	549	1,804
CHAMPAIGN-URBANA	IL		15	-	31	65	57	282	450	395	-	466	483	238	166	1,748
SEASIDE-MONTEREY	CA		-	12	24	19	72	237	364	-	756	587	275	353	231	2,202
LAWTON	OK		9	7	24	49	34	301	424	144	20	546	474	106	441	1,731
WILMINGTON	NC		1	6	59	48	41	446	601	25	214	1,256	408	209	720	2,832
ELKHART-GOSHEN	IN		7	10	72	90	69	496	744	142	159	993	612	207	403	2,416
MONROE	LA		14	-	33	100	89	491	727	574	-	599	629	195	50	2,047
HIGH POINT	NC		18	18	68	139	58	686	987	631	298	1,041	647	159	1,177	3,953
WICHITA FALLS	TX		7	17	57	52	84	595	812	211	376	659	248	176	687	2,357
PETERSBURG	VA		43	17	81	151	145	534	971	1,618	486	1,853	989	494	592	6,032
HYANNIS	MA		-	24	80	186	127	618	1,035	-	876	1,194	808	247	661	3,786
HARLINGEN	TX		-	14	31	48	71	295	459	-	402	543	270	245	219	1,679
FAIRFIELD	CA		15	9	19	39	47	213	342	1,736	294	342	211	104	185	2,872
TUSCALOOSA	AL		11	-	63	83	85	618	860	402	-	1,127	638	252	551	2,970
SIOUX FALLS	SD		28	3	19	57	78	432	617	511	54	424	473	298	233	1,993
NORWALK	CT		9	12	18	62	46	333	480	1,092	555	376	472	158	356	3,009
WATERLOO-CEDAR FALLS	IA		6	-	65	110	78	500	759	106	-	670	586	162	422	1,945
SPARTANBURG	SC		12	7	46	48	146	481	740	416	170	787	620	497	86	2,576
LAFAYETTE-WEST LAFAYETTE	IN		2	-	44	49	35	218	348	85	-	852	377	92	266	1,672
PANAMA CITY	FL		-	-	79	45	80	613	817	-	-	1,437	509	387	918	3,251
JACKSONVILLE	NC		-	-	21	34	12	193	260	-	-	604	415	22	409	1,450
NAPLES	FL		3	-	21	22	76	437	559	52	-	693	319	432	656	2,152
BURLINGTON	VT		27	9	50	60	86	416	648	692	112	674	497	321	789	3,085
TAUNTON	MA		23	10	34	76	71	310	524	1,089	388	492	486	275	140	2,870
LYNCHBURG	VA		-	27	53	77	75	424	656	-	520	817	539	258	397	2,531
BOULDER	CO		-	12	23	36	30	269	370	-	423	506	428	112	163	1,632
STEBENVILLE-WEIRTON	OH	PA, WV	-	33	24	48	74	286	465	-	579	402	380	151	194	1,706
SAN ANGELO	TX		-	22	6	52	42	496	618	-	302	107	390	120	575	1,494
HATTIESBURG	MS		6	-	30	40	46	313	435	129	-	489	230	135	291	1,274
VISALIA	CA		-	13	29	51	47	244	384	-	445	316	443	230	217	1,651
MIDDLETOWN	OH		14	-	27	45	46	320	452	984	-	375	462	249	703	2,773
MIDLAND	TX		8	21	44	39	93	495	700	112	200	517	267	273	566	1,935
KENOSHA	WI		2	-	43	57	39	295	436	126	-	675	431	117	366	1,715
MUNCIE	IN		-	12	41	86	56	358	553	-	166	717	629	83	236	1,831
SANTA MARIA	CA		-	15	11	54	38	175	293	-	475	231	403	100	144	1,353
YAKIMA	WA		8	4	39	53	38	322	464	223	77	585	482	144	187	1,698
REDDING	CA		20	20	9	90	72	402	613	769	402	211	618	207	346	2,553
DECATUR	IL		7	4	49	76	75	358	569	60	44	744	557	192	199	1,796
TYLER	TX		-	-	84	27	63	519	693	-	-	1,418	165	243	603	2,429
VINELAND-MILLVILLE	NJ		-	17	7	78	89	375	566	-	268	102	746	466	291	1,873
SIOUX CITY	IA	NE, SD	15	-	36	79	58	396	584	360	-	447	440	158	220	1,625
BLOOMINGTON-NORMAL	IL		16	1	35	73	49	267	441	375	11	522	503	193	183	1,787
ALBANY	GA		-	7	61	87	52	376	583	-	195	937	532	173	337	2,174
KANNAPOLIS	NC		14	-	39	52	119	514	738	748	-	608	457	303	653	2,769
LONGVIEW	TX		1	-	57	45	52	470	625	32	-	845	336	173	484	1,870
BILLINGS	MT		13	-	52	42	46	370	523	199	-	725	219	109	349	1,601
ALTON	IL		-	-	57	54	58	403	572	-	-	977	457	216	235	1,885
WINTER HAVEN	FL		-	-	50	30	188	663	931	-	-	899	363	831	994	3,087
ATHENS	GA		-	19	38	58	66	311	492	-	454	764	409	384	289	2,300
LEWISVILLE	TX		13	-	7	43	76	135	274	1105	-	77	605	388	117	2,292

MILES AND DAILY VEHICLE-MILES OF TRAVEL - 1995 BY URBANIZED AREA

TABLE HM-71
SHEET 5 OF 6
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

FEDERAL-AID URBANIZED AREA 1/	STATE LOCATION		MILES							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
FREDERICK	MD		7	7	14	22	43	163	256	370	364	252	215	204	98	1,503
JOHNSON CITY	TN		14	4	42	96	64	443	663	486	63	814	744	139	328	2,574
TERRE HAUTE	IN		12		57	66	74	412	621	309		834	520	147	314	2,124
JACKSON	MI		9	12	39	65	48	359	532	383	212	455	453	227	268	1,998
YUBA CITY	CA			19	6	51	70	253	399		339	177	535	179	192	1,422
KINGSFORT	TN	VA	17	10	46	95	67	438	673	416	186	910	637	170	315	2,634
ALEXANDRIA	LA		7	7	46	71	74	385	591	76	170	733	430	193	77	1,679
SPRINGFIELD	OH		2	4	24	45	44	276	395	91	68	332	481	229	390	1,591
GRAND JUNCTION	CO		14		43	50	55	377	539	145		684	259	157	139	1,384
STUART	FL			8	30	40	40	265	383		165	807	291	160	345	1,768
VACAVILLE	CA		13		5	26	23	161	228	1,149		103	250	106	139	1,747
BATTLE CREEK	MI		13	1	32	66	47	385	544		10	435	536	172	223	1,758
FITCHBURG-LEOMINSTER	MA		2	4	37	55	47	236	381		140	672	297	129	134	1,427
ANDERSON	IN		7		49	48	46	319	469	259		713	451	163	292	1,878
BURLINGTON	NC		16		16	58	122	372	584	1,047		219	511	291	748	2,816
CHICO	CA			7	27	36	21	216	307		279	421	230	68	166	1,164
YUMA	AZ	CA	5		18	24	23	203	273	75		294	265	108	122	864
EAU CLAIRE	WI		4	10	48	58	73	462	655	69	223	725	236	113	498	1,864
ST. CLOUD	MN				32	54	46	229	361			517	446	98	179	1,240
COLUMBIA	MO		9	19	9	47	38	268	390	306	402	205	336	135	432	1,816
JOHNSTOWN	PA			8	35	50	59	274	426		185	414	337	216	135	1,287
LA CROSSE	WI	MN	6	7	42	46	39	306	446	130	121	792	287	105	416	1,851
MANSFIELD	OH			15	31	63	42	277	428		290	343	434	157	119	1,343
HAGERSTOWN	MD	PA, WV	17		39	47	35	271	409	651		457	315	87	174	1,684
GREELEY	CO			23	34	48	52	288	445		325	336	228	157	116	1,162
ALTOONA	PA			11	37	27	49	256	380		245	516	256	180	148	1,347
ROCHESTER	MN			10	26	48	39	310	433		320	414	352	97	195	1,378
HICKORY	NC		18	4	50	79	39	497	687	687	89	679	651	137	981	3,224
BRISTOL 2/	CT			4	24	44	29	252	353		80	327	245	80	201	933
ANNAPOLIS	MD		6	3	14	19	39	262	343	432	213	354	388	234	165	1,786
FAYETTEVILLE SPRINGDALE	AR			17	59	39	76	298	489		478	947	250	214	138	2,027
BAY CITY	MI		4	5	30	52	53	268	412	173	75	495	348	178	190	1,459
BLOOMINGTON	IN			6	23	42	32	180	283		161	442	375	78	174	1,230
LAWRENCE	KS			2	23	34	30	192	281		45	390	204	107	213	959
PORT HURON	MI		14	1	26	75	60	260	436	306	14	334	643	201	180	1,678
MEDFORD	OR		11		22	42	55	258	388	357		339	324	152	118	1,290
GADSDEN	AL		15		71	63	95	595	839	254		978	292	167	536	2,227
ST. JOSEPH	MO	KS	14	7	40	44	36	374	515	225	113	321	210	131	591	1,591
HOLLAND	MI		11	2	34	59	40	249	395	164	22	603	389	127	130	1,435
PUNTA GORDA	FL		4		21	16	149	349	539	136		503	198	262	453	1,552
OCALA	FL		6		34	55	80	348	523	315		815	602	309	522	2,563
NAPA	CA			10	10	25	14	172	231		338	195	279	65	148	1,025
KOKOMO	IN				11	65	48	190	314			299	714	185	145	1,343
FLORENCE	AL				47	85	56	738	926			813	549	97	697	2,156
ANNISTON	AL		12		27	107	71	743	960	352		644	715	233	626	2,570
TEXARKANA	AR	TX	15	7	18	24	29	406	499	479	83	221	143	64	251	1,241
CHARLOTTESVILLE	VA		7	8	19	25	33	172	264	208	221	434	194	224	102	1,383
LEWISTON-AUBURN	ME		10	1	38	66	60	321	496	107	24	624	304	106	115	1,280
DENTON	TX		22		25	52	50	273	422	850		321	399	132	307	2,009
DOVER	DE			7	9	34	40	164	254		122	232	559	228	222	1,363
IOWA CITY	IA		9		19	35	25	183	271	278		309	289	94	132	1,102
LIMA	OH		10		28	49	45	268	400	353		332	371	203	398	1,657
MERCED	CA			7	21	56	31	146	261		280	328	311	78	114	1,111
BELLINGHAM	WA		10		14	46	39	255	364	441		217	368	165	147	1,338
TEMPLE	TX		13		34	31	69	550	697	617		425	258	191	452	1,943
VERO BEACH	FL		6		38	25	93	315	477	172		574	231	413	409	1,799
CUMBERLAND	MD	WV	9		39	42	33	261	384	222		470	232	46	165	1,135
GREAT FALLS	MT		7		30	36	37	269	379	58		391	170	102	259	980
GALVESTON	TX		24	28	103	101	76	322	654	1,305	406	1,360	559	166	365	4,163
DECATUR	AL		9		57	63	114	498	741	262		1,089	345	267	456	2,419
HOUMA	LA			3	22	80	28	229	362		35	176	751	77	24	1,063
SHERMAN-DENISON	TX			30	15	79	84	400	608		718	428	137	267	1,760	
BISMARCK-MANDAN	ND		12		32	57	54	222	377	173		277	305	108	123	986
GOLDSBORO	NC			6	21	68	31	234	360		203	380	543	117	467	1,710

MILES AND DAILY VEHICLE-MILES OF TRAVEL - 1995 BY URBANIZED AREA

TABLE HM-71
SHEET 6 OF 6
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

FEDERAL-AID URBANIZED AREA 1/	STATE LOCATION		MILES							DAILY VEHICLE-MILES OF TRAVEL (THOUSANDS)							
	PRIM- ARY	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	
VICTORIA	TX		-		24	35	23	265	347	-		328	276	74	318	996	
CHEYENNE	WY		24	-	48	25	116	303	516	250	-	414	132	198	106	1,100	
INDIO-COACHELLA	CA		7	6	19	47	38	165	282	158	30	294	307	128	141	1,058	
PASCAGOULA	MS		2	-	38	27	63	322	452	51	-	677	149	159	301	1,337	
WARNER ROBINS	GA		-	-	41	52	26	298	417	-	-	576	373	87	259	1,295	
MONESSEN	PA		9	8	21	57	51	326	472	281	57	191	314	183	154	1,180	
LAS CRUCES	NM		15	-	45	7	17	906	992	256	-	761	53	50	1,207	2,327	
DOTHAN	AL		-	-	47	98	70	563	778	-	-	927	293	177	516	1,913	
DUBUQUE	IA	IL	-	-	35	49	33	223	340	-	-	392	289	84	160	925	
OWENSBORO	KY		-	16	29	35	43	163	286	-	196	421	261	175	242	1,295	
JOPLIN	MO		9	-	31	75	46	370	531	245	-	536	432	104	596	1,913	
BENTON HARBOR	MI		14	-	32	55	30	269	400	640	-	400	385	116	158	1,705	
STATE COLLEGE	PA		-	-	23	21	36	105	196	-	153	367	127	201	100	948	
SHEBOYGAN	WI		6	-	18	43	40	213	320	140	-	206	275	106	187	914	
LONGMONT	CO		-	-	22	35	25	176	259	-	14	352	193	65	70	694	
ROCK HILL	SC		9	2	45	38	64	225	383	442	25	611	278	167	55	1,578	
BANGOR	ME		14	-	25	41	73	210	363	327	-	310	403	241	117	1,398	
LONGVIEW	WA	OR	8	10	15	34	51	191	309	352	196	211	222	158	136	1,275	
OSHKOSH	WI		-	5	23	33	35	201	297	-	213	242	244	91	234	1,027	
PINE BLUFF	AR		-	13	17	52	42	331	455	-	239	219	304	61	163	1,013	
NEWPORT	RI		-	-	29	11	53	250	343	-	-	503	83	124	143	853	
LOMPOC	CA		-	-	18	12	25	87	142	-	-	264	49	65	72	450	
MYRTLE BEACH	SC		-	20	26	50	19	192	307	-	643	821	583	44	64	2,155	
DELTONA	FL		6	-	9	29	27	277	342	377	-	199	49	104	416	1,145	
SUMTER	SC		-	6	34	21	52	225	353	-	60	501	255	146	90	1,052	
FREDERICKSBURG	VA		7	-	24	31	31	207	290	708	-	592	185	184	99	1,772	
WAUSAU	WI		-	22	26	47	50	332	477	-	490	357	242	73	143	1,305	
DAVIS	CA		3	2	4	23	28	158	218	307	39	60	185	131	124	846	
MISSOULA	MT		8	-	19	4	28	45	236	127	-	349	207	130	225	1,038	
WILLIAMSPORT	PA		12	6	21	43	55	248	385	332	112	237	375	140	145	1,341	
PARKERSBURG	WV	OH	1	-	32	21	35	199	288	22	-	574	216	162	150	1,114	
KANKAKEE	IL		12	-	27	36	34	191	300	256	-	383	216	108	106	1,049	
POCATELLO	ID		15	-	30	29	40	198	312	229	-	320	142	91	200	982	
RAPID CITY	SD		8	-	21	37	29	261	356	195	-	301	539	139	100	1,274	
LOGAN	UT		-	-	17	38	20	253	328	-	-	344	216	75	397	1,032	
LODI	CA		-	4	10	24	30	123	191	-	236	165	195	91	110	797	
WHEELING	WV	OH	16	11	34	46	64	305	476	533	182	585	313	159	239	2,011	
FLORENCE	SC		3	2	22	36	49	246	358	91	37	390	419	178	49	1,164	
JACKSON	TN		6	-	26	51	31	264	378	201	-	542	503	120	195	1,501	
DANVILLE	VA		-	7	39	37	38	217	338	-	65	535	228	87	152	1,067	
SPRING HILL	FL		-	-	13	25	25	98	161	-	-	304	258	134	127	823	
GRAND FORKS	ND	MN	3	-	23	27	30	178	261	31	-	326	138	83	139	717	
BRISTOL	TN	VA	21	-	35	49	42	278	425	601	-	570	348	155	199	1,873	
AUBURN-OPELIKA	AL		18	-	44	57	66	515	700	418	-	537	276	159	469	1,859	
BELOIT	WI	IL	13	-	40	35	38	260	386	270	-	372	180	100	281	1,212	
ROME	GA		-	9	37	51	98	349	544	-	161	664	394	233	306	1,758	
IDAHO FALLS	ID		5	-	24	39	39	214	321	42	-	267	332	103	171	915	
GREENVILLE	NC		-	-	27	57	15	213	312	-	-	506	438	24	300	1,268	
ROCKY MOUNT	NC		-	8	28	43	25	242	346	-	176	400	337	65	267	1,245	
GLEN FALLS	NY		11	-	36	69	39	286	441	343	-	495	442	50	165	1,495	
SANTA FE	NM		9	-	37	27	34	498	605	114	-	845	219	159	393	1,730	
WATSONVILLE	CA		-	4	11	14	38	103	170	-	150	192	123	242	80	787	
TITUSVILLE	FL		6	2	26	6	40	360	440	165	10	486	52	126	541	1,380	
SLIDELL	LA		18	-	13	34	23	302	390	624	-	210	263	61	31	1,189	
ANDERSON	SC		-	-	41	39	77	253	410	-	-	576	287	142	57	1,062	
PITTSFIELD	MA		-	-	32	34	41	180	287	-	-	436	171	142	193	942	
ELMIRA	NY		-	17	18	57	40	269	401	-	368	235	674	154	168	1,599	
NEWBURGH	NY		26	-	26	93	58	266	469	959	-	224	1,109	434	325	3,051	
NEWARK	OH		-	9	11	23	27	195	265	-	274	178	112	108	275	947	
JANESVILLE	WI		5	-	24	49	25	219	322	205	-	320	275	57	267	1,114	
CASPER	WY		12	-	36	34	62	349	496	103	23	293	188	170	115	892	
POTTSTOWN	PA		5	7	32	25	40	225	329	-	213	483	155	140	124	1,115	
BRUNSWICK	GA		5	4	27	50	35	263	384	172	57	420	362	111	236	1,358	
SHARON	PA	OH	1	6	22	35	49	202	315	38	-	98	280	187	133	92	828
SAN LUIS OBISPO	CA		-	6	5	19	12	93	135	-	298	109	236	83	80	806	
ITHACA	NY		-	6	4	42	31	116	199	-	162	131	402	85	92	872	
ROUND LAKE BEACH-MCHENRY 2/	IL	WI	-	-	1	-	-	-	5	-	-	10	-	-	1	11	
TOTALS, ALL 391 URBANIZED AREAS	-	-	11,430	7,689	40,397	69,055	66,120	457,856	652,547	888,574	390,822	868,808	696,956	296,409	487,743	3,629,312	

1/ 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. Areas are in sort by population.
 2/ Some urbanized area data are inconsistently reported, for example, the Pennsylvania portion of Wilmington, Delaware is reported with Philadelphia, portions of Bristol, Connecticut are reported with Hartford or Waterbury, Kissimmee, Florida is reported with Orlando, and the Illinois portions of Aurora, Danville, Elgin, Crystal Lake, Joliet and Round Lake Beach are reported with Chicago. Other anomalies may exist.
 3/ FHWA estimates used for District of Columbia portion of the Washington urbanized area.

SELECTED CHARACTERISTICS - 1995 BY URBANIZED AREA

TABLE HM-72
SHEET 1 OF 6
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

FEDERAL-AID URBANIZED AREA 1/	STATE LOCATION		TOTAL ROADWAY MILES	TOTAL DVMT 2/ (1,000)	ESTIMATED POPULATION (1,000)	NET LAND AREA (SQ. MILES)	PERSONS PER SQUARE MILE	MILES OF ROADWAY PER 1,000 PERSONS	TOTAL DVMT 2/ PER CAPITA	TOTAL MILES OF FREEWAYS	TOTAL FREEWAY DVMT 2/ (1,000)	% OF TOTAL MILES SERVING AS FREEWAYS	% OF TOTAL DVMT 2/ SERVED BY FREEWAYS	ANNUAL AVERAGE DAILY TRAFFIC ON FREEWAYS	TOTAL ESTIMATED FREEWAY LANE MILES 3/	AVERAGE DAILY TRAFFIC PER FREEWAY LANE
	PRI- MARY	OTHER(S)														
NEW YORK-NORTHEASTERN NJ	NY	NJ	37,066	238,625	16,269	3,962	4,106	2.2	14.6	1,146	91,414	3.0	38.3	79,767	6,491	14,083
LOS ANGELES	CA		26,320	262,809	12,089	2,226	5,430	2.1	21.7	628	115,063	2.3	43.7	183,221	5,209	22,089
CHICAGO-NORTHWESTERN IN 4/	IL	IN	23,644	148,659	7,746	2,731	2,836	3.0	19.1	475	44,488	2.0	29.9	93,658	2,618	16,993
PHILADELPHIA 4/	PA	NJ	13,383	74,122	4,531	1,350	3,356	2.9	16.3	351	21,280	2.6	28.7	60,626	1,739	12,236
SAN FRANCISCO-OAKLAND	CA		9,270	80,831	3,836	1,152	3,329	2.4	21.0	332	42,329	3.5	52.3	127,496	2,252	18,796
DETROIT	MI		12,854	85,203	3,726	1,237	3,012	3.4	22.8	279	28,318	2.1	33.2	101,498	1,766	16,035
WASHINGTON 5/	DC	MD, VA	9,936	79,186	3,460	999	3,463	2.8	22.8	307	32,637	3.0	41.2	106,309	1,914	17,051
DALLAS-FORT WORTH	TX		17,884	98,918	3,287	1,712	1,919	5.4	30.0	573	39,839	3.2	40.2	69,527	3,019	13,196
HOUSTON	TX		15,446	76,738	2,990	1,538	1,944	5.1	25.6	417	33,722	2.6	43.9	80,868	2,467	13,669
BOSTON	MA		8,703	55,495	2,869	1,157	2,479	3.0	19.3	214	21,127	2.4	38.0	98,724	1,305	16,189
SAN DIEGO	CA		5,925	55,013	2,528	727	3,477	2.3	21.7	234	28,392	3.9	51.6	121,333	1,713	16,574
ATLANTA	GA		12,008	85,382	2,459	1,757	1,399	4.8	34.7	297	34,741	2.4	40.6	116,973	2,190	15,863
PHOENIX	AZ		9,376	46,964	2,250	1,054	2,134	4.1	20.8	121	11,426	1.2	24.3	94,429	807	14,158
MINNEAPOLIS-ST. PAUL	MN		10,301	51,232	2,228	1,192	1,869	4.6	22.9	302	22,382	2.9	43.6	74,112	1,501	14,911
BALTIMORE	MD		6,420	42,214	2,107	712	2,959	3.0	20.0	270	19,772	4.2	46.8	73,229	1,395	14,173
SEATTLE	WA		6,935	47,456	1,933	844	2,290	3.5	24.5	250	21,316	3.6	45.3	86,064	1,313	16,386
MIAMI-HIALEAH	FL		5,607	36,619	1,928	353	5,461	2.9	18.9	113	11,936	2.0	32.5	105,628	672	17,761
ST. LOUIS	MO	IL	7,986	53,262	1,927	872	3,209	4.1	27.6	295	23,308	4.0	43.7	79,010	1,664	14,007
PITTSBURGH	PA		8,437	35,280	1,768	1,112	1,589	4.7	19.9	283	10,106	3.3	28.6	35,710	1,188	8,506
TAMPA-ST PETE-CLEARWATER	FL		7,406	38,296	1,756	650	2,701	4.2	21.8	124	7,613	1.6	19.8	61,395	635	11,988
CLEVELAND	OH		5,562	37,773	1,746	838	2,083	3.1	21.6	224	15,901	4.0	42.0	70,986	1,172	13,567
DENVER	CO		6,626	36,750	1,733	720	2,406	3.8	21.2	204	14,284	3.0	38.8	70,019	1,001	14,269
SAN JOSE	CA		4,054	35,228	1,551	358	4,332	2.6	22.7	126	14,870	3.1	42.2	118,015	874	17,013
NORFOLK-VA RFACH-NFWPORT NEWS	VA		5,331	30,617	1,417	952	1,488	3.7	21.6	168	9,754	3.1	31.8	58,059	841	11,598
KANSAS CITY	MO	KS	7,400	37,181	1,330	841	1,581	5.5	27.9	361	15,962	4.8	42.9	44,216	1,653	9,656
PORTLAND-VANCOUVER	OR	WA	5,509	27,772	1,329	469	2,833	4.1	20.8	136	11,105	2.4	39.9	81,654	682	16,282
RIVERSIDE-SAN BERNARDINO	CA		4,708	29,387	1,326	513	2,584	3.5	22.1	138	14,780	2.9	50.2	107,101	865	17,086
FORT LAUDERDALE-HOLLYWOOD-POMPANO BEACH	FL		4,207	31,158	1,299	327	3,972	3.2	23.9	108	10,443	2.5	33.5	96,694	707	14,770
MILWAUKEE	WI		4,969	30,672	1,243	512	2,427	3.9	24.6	100	7,419	2.0	24.1	74,190	530	13,998
SACRAMENTO	CA		4,002	25,689	1,198	382	3,136	3.3	21.4	105	10,549	2.6	41.0	100,466	681	15,490
CINCINNATI	OH	KY	5,193	30,348	1,168	630	1,853	4.4	25.9	169	13,512	3.2	44.5	79,952	945	14,298
SAN ANTONIO	TX		5,139	29,157	1,166	486	2,404	4.4	25.0	211	12,912	4.1	44.2	61,194	1,052	12,273
BUFFALO-NIAGARA FALLS	NY		3,935	19,695	1,070	564	1,897	3.6	18.4	139	5,720	3.5	29.0	41,151	633	9,036
NEW ORLEANS	LA		3,296	14,760	1,070	270	3,962	3.0	13.7	76	5,593	2.3	37.8	73,592	417	13,412
LAS VEGAS	NV		2,056	16,543	1,005	270	3,722	2.0	16.4	61	4,870	2.9	29.4	79,836	320	15,218
INDIANAPOLIS	IN		4,004	27,342	993	422	2,353	4.0	27.5	130	11,166	3.2	40.8	85,892	707	15,793
OKLAHOMA CITY	OK		4,356	24,309	993	711	1,396	4.3	24.4	146	8,244	3.3	33.9	56,465	721	11,434
ORLANDO 4/	FL		3,578	25,516	955	395	2,417	3.7	26.7	147	7,077	4.1	27.7	48,142	674	10,500
MEMPHIS	TN	AR, MS	3,204	20,397	937	409	2,290	3.4	21.7	87	5,631	2.7	27.6	64,724	450	12,513
PROVIDENCE-PAWTUCKET	RI	MA	4,274	17,095	899	517	1,738	4.7	19.0	117	6,932	2.7	40.5	59,247	629	11,020
COLUMBUS	OH		3,394	23,483	897	476	1,884	3.7	26.1	143	10,673	4.2	45.4	74,636	790	13,510
SALT LAKE CITY	UT		2,887	18,268	845	353	2,393	3.4	21.6	81	6,751	2.8	36.9	83,345	477	14,153
WEST PALM BEACH-BOCA RATON-DELAY BEACH	FL		2,594	18,761	845	307	2,752	3.0	22.2	91	7,082	3.5	37.7	77,824	485	14,602
LOUISVILLE	KY	IN	3,374	22,316	779	384	2,028	4.3	28.6	138	8,767	4.0	39.2	63,528	676	12,968
JACKSONVILLE	FL		3,647	21,074	773	508	1,521	4.7	27.2	120	6,998	3.2	33.2	58,316	515	13,588
TULSA	OK		3,024	16,907	735	395	1,860	4.1	23.0	113	5,515	3.7	32.6	48,805	633	10,347
HONOLULU	HI		922	11,383	696	135	5,155	1.3	16.3	67	5,610	7.2	49.2	83,731	385	14,571
BIRMINGHAM	AL		4,574	20,750	634	609	1,041	7.2	32.7	126	7,310	2.7	35.2	58,015	667	10,959
TUCSON	AZ		2,099	10,757	619	280	2,210	3.3	17.3	29	1,425	1.3	13.2	49,137	141	10,106
ROCHESTER	NY		2,557	14,332	617	335	1,841	4.1	23.2	100	5,226	3.9	36.4	52,260	495	10,657
NASHVILLE	TN		2,945	19,967	615	571	1,077	4.7	32.4	137	8,640	4.6	43.2	63,065	693	12,467
AUSTIN	TX		3,185	16,236	604	314	1,923	5.2	26.8	100	6,876	3.1	42.3	68,760	539	12,756
RICHMOND	VA		3,169	15,901	601	406	1,480	5.2	26.4	115	6,915	3.6	43.4	60,130	635	10,889
DAYTON	OH		3,098	16,511	600	369	1,626	5.1	27.5	88	5,676	2.8	34.3	64,500	442	12,841
EL PASO	TX	NM	2,112	10,868	599	227	2,638	3.5	18.1	51	3,429	2.4	31.6	67,235	278	12,334
HARTFORD-MIDDLETOWN 4/	CT		2,547	15,186	598	366	1,633	4.2	25.3	108	7,199	4.2	47.4	66,657	609	11,821
SPRINGFIELD	MA	CT	2,494	11,804	598	425	1,407	4.1	19.7	78	3,748	3.1	31.7	48,051	378	9,915
TACOMA	WA		2,287	12,669	581	341	1,703	3.9	21.8	55	4,774	2.4	37.6	86,800	294	16,238
CHARLOTTE	NC		2,412	13,564	551	299	1,842	4.3	24.6	73	4,485	3.0	33.0	61,438	382	11,740
OMAHA	NE	IA	2,444	10,856	544	222	2,450	4.4	19.9	59	2,740	2.4	25.2	46,440	278	9,856
AKRON	OH		2,681	12,644	536	366	1,505	5.0	23.5	87	4,649	3.2	36.7	53,436	411	11,311
FRESNO	CA		2,072	9,382	521	168	3,101	3.9	18.0	29	1,885	1.3	20.0	65,000	156	12,083
OXNARD-VENTURA	CA		1,882	11,561	519	190	2,731	3.0	22.2	58	5,862	3.6	50.6	100,896	347	16,864
TOTAL - 63 AREAS >500,000 PERSONS	-	-	408,410	2,594,873	121,022	45,958	2,633	3.3	21.4	12,010	1,000,358	2.9	38.5	83,293	68,018	14,707

SELECTED CHARACTERISTICS - 1995 BY URBANIZED AREA

TABLE HM-72
SHEET 2 OF 6
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

FEDERAL-AID URBANIZED AREA 1/	STATE LOCATION		TOTAL ROADWAY MILES	TOTAL DVMT 2/ (1,000)	ESTIMATED POPULATION (1,000)	NET LAND AREA (SQ. MILES)	PERSONS PER SQUARE MILE	MILES OF ROADWAY PER 1,000 PERSONS	TOTAL DVMT 2/ PER CAPITA	TOTAL MILES OF FREEWAYS	TOTAL FREEWAY DVMT 2/ (1,000)	% OF TOTAL MILES SERVING AS FREEWAYS	% OF TOTAL DVMT 2/ SERVED BY FREEWAYS	ANNUAL AVERAGE DAILY TRAFFIC ON FREEWAYS	TOTAL ESTIMATED FREEWAY LANE MILES 3/	AVERAGE DAILY TRAFFIC PER FREEWAY LANE
	PRI- MARY	OTHER(S)														
TOLEDO	OH	MI	2,094	11,260	496	255	1,945	4.2	22.7	71	3,152	3.3	27.9	44,394	320	9,850
ALBANY-SCHENECTADY-TROY	NY		2,609	12,467	490	365	1,342	5.3	25.4	104	4,626	3.9	37.1	44,480	546	8,472
GRAND RAPIDS	MI		1,978	10,707	483	318	1,518	4.0	22.1	67	3,270	3.3	30.5	48,805	287	11,393
WILMINGTON 4/	DE	MD, NJ	1,838	11,786	480	254	1,889	3.8	24.5	56	3,907	3.0	33.1	69,767	319	12,247
SARASOTA-BRADENTON	FL		2,060	8,607	467	193	2,419	4.4	18.4	10	488	0.4	5.6	48,800	55	8,872
NEW HAVEN-MERIDEN	CT		1,848	9,829	457	231	1,978	4.0	21.5	77	4,833	4.1	49.1	62,766	382	12,651
ALLENTOWN-BETHLEHEM-EASTON	PA	NJ	1,684	8,713	457	187	2,443	3.6	19.0	64	2,784	3.8	31.9	43,500	278	10,014
AI RUIQUERQUE	NM		1,915	11,866	427	175	2,440	4.4	27.7	43	3,256	2.2	27.4	75,720	225	14,471
CHARLESTON	SC		1,500	7,803	415	251	1,653	3.6	18.8	48	2,351	3.2	30.1	48,979	209	11,248
BRIDGEPORT-MILFORD	CT		1,773	8,047	414	178	2,325	4.2	19.4	59	4,163	3.3	51.7	70,559	295	14,111
SCRANTON-WILKES-BARRE	PA		1,663	6,730	403	259	1,552	4.1	16.7	61	2,137	3.6	31.7	35,032	243	8,794
YOUNGSTOWN-WARREN	OH		1,797	7,228	387	193	2,005	4.6	18.6	46	1,460	2.5	20.1	31,739	192	7,604
COLORADO SPRINGS	CO		1,629	6,924	383	220	1,740	4.2	18.0	53	2,185	3.2	31.5	41,226	198	11,035
RALEIGH	NC		1,832	12,841	382	276	1,384	4.7	33.6	52	3,611	2.8	28.1	69,442	270	13,374
BATON ROUGE	LA		1,822	9,363	377	185	2,037	4.8	24.8	36	2,558	1.9	27.3	71,055	178	14,370
SYRACUSE	NY		1,762	8,817	363	233	1,557	4.8	24.2	93	3,393	5.2	38.4	36,483	444	7,641
BAKERSFIELD	CA		1,221	6,055	360	175	2,057	3.3	16.8	31	1,572	2.5	25.9	50,709	158	9,949
WICHITA	KS		1,757	6,958	356	176	2,022	4.9	19.5	81	2,296	4.6	32.9	28,345	352	6,522
WORCESTER	MA	CT	1,601	8,145	352	268	1,313	4.5	23.1	70	3,445	4.3	42.2	49,214	363	9,490
COLUMBIA	SC		1,765	8,740	346	199	1,738	5.1	25.2	72	3,616	4.0	41.3	50,222	382	9,465
FLINT	MI		1,641	8,939	344	237	1,451	4.7	25.9	60	2,654	3.6	29.6	44,233	317	8,372
AUGUSTA	GA	SC	1,734	6,965	343	216	1,587	5.0	20.3	47	1,601	2.7	22.9	34,063	196	8,168
TRENTON	NJ	PA	1,550	7,616	339	192	1,765	4.5	22.4	54	2,708	3.4	35.5	50,148	274	9,883
KNOXVILLE	TN		1,691	9,892	331	355	932	5.1	29.8	50	3,648	2.9	36.8	72,960	262	13,923
CHATTAHOOGA	TN	GA	2,169	9,778	328	310	1,058	6.6	29.8	71	3,555	3.2	36.3	50,070	329	10,805
MELBOURNE-PALM BAY	FL		1,318	7,373	233	328	1,407	4.0	22.4	13	444	0.9	6.0	34,153	52	8,538
MOBILE	AL		1,911	8,199	318	328	969	6.0	25.7	46	2,223	2.4	27.1	48,326	230	9,665
SPOKANE	WA		1,699	6,057	318	164	1,939	5.3	19.0	27	1,284	1.5	21.1	47,555	122	10,524
HARRISBURG	PA		1,666	9,200	310	207	1,497	5.3	29.6	89	3,934	5.3	42.7	44,202	381	10,325
JACKSON	MS		1,594	7,556	308	221	1,393	5.1	24.5	58	2,597	3.6	34.3	44,775	234	11,098
LITTLE ROCK-NORTH LITTLE ROCK	AR		1,699	8,085	306	199	1,537	5.5	26.4	76	4,095	4.4	50.6	53,881	386	10,608
MCCALLEN-EDINBURG-MISSION	TX		1,522	5,985	300	156	1,923	5.0	19.9	39	1,587	2.5	26.5	40,692	156	10,173
LAWRENCE-HAVERHILL	MA	NH	1,308	7,645	297	209	1,421	4.4	25.7	51	3,696	3.8	48.3	72,470	303	12,198
DES MOINES	IA		1,600	6,764	294	176	1,670	5.4	23.0	46	2,174	2.8	32.1	47,260	238	9,134
STOCKTON	CA		967	5,200	290	89	3,258	3.3	17.9	33	2,234	3.4	42.9	67,696	184	12,141
CORPUS CHRISTI	TX		1,626	6,471	286	164	1,743	5.6	22.6	55	2,394	3.3	36.9	43,527	206	8,087
ODGEN	UT		1,208	5,871	283	188	1,505	4.2	20.7	37	2,019	3.0	34.3	54,567	190	10,626
PROVO-OREM	UT		1,020	5,156	283	160	1,768	3.6	18.2	30	1,931	2.9	37.4	64,366	167	11,562
LANSING-EAST LANSING	MI		1,147	5,852	280	157	1,783	4.0	20.9	47	1,590	4.0	27.1	33,829	205	7,756
FAYETTEVILLE	NC		1,322	5,891	278	206	1,349	4.7	21.1	16	438	1.2	7.4	27,375	65	6,738
RENO	NV		838	4,364	275	102	2,696	3.0	15.8	29	1,668	3.4	38.2	57,517	134	12,447
FORT WAYNE	IN		1,124	5,233	274	93	2,946	4.1	19.0	19	691	1.6	13.2	36,368	76	9,092
DAVENPORT-ROCK ISLAND-MOINE	IL	IA	1,368	5,078	265	164	1,621	5.1	19.0	45	998	3.2	19.6	22,177	182	5,483
PENSACOLA	FL		1,666	7,583	265	155	1,709	6.2	28.6	25	830	1.5	10.9	33,200	100	8,300
SOUTH BEND-MISHAWAKA	IN	MI	1,432	4,756	264	147	1,795	5.4	18.0	36	795	2.5	16.7	22,083	144	5,520
SHREVEPORT	LA		1,785	6,490	263	146	1,801	6.7	24.6	64	2,072	3.5	31.9	32,375	271	7,645
GREENVILLE	SC		1,543	5,742	261	148	1,763	5.9	22.0	30	1,354	1.9	23.5	45,133	129	10,496
MADISON	WI		988	5,512	259	98	2,642	3.8	21.2	38	1,757	3.8	31.8	46,236	171	10,274
ANCHORAGE	AK		1,199	4,055	258	255	1,011	4.6	15.7	45	1,293	3.7	31.8	28,733	193	6,699
LANCASTER-PALMDALE	CA		846	4,469	256	191	1,340	3.3	17.4	13	719	1.5	16.0	55,307	72	9,966
MODESTO	CA		847	4,494	254	64	3,968	3.3	17.6	17	1,250	2.0	27.8	73,529	96	13,020
CANTON	OH		1,512	5,107	252	160	1,575	6.0	20.2	32	1,258	2.1	24.6	39,312	132	9,530
ANN ARBOR	MI		896	5,917	252	159	1,584	3.5	23.4	51	2,630	5.6	44.4	51,568	232	11,336
PEORIA	IL		1,264	5,024	244	151	1,615	5.1	20.5	38	1,014	3.0	20.1	26,684	156	6,500
LEXINGTON-FAYETTE	KY		1,211	6,564	239	286	835	5.0	27.4	49	2,192	4.0	33.3	44,734	213	10,291
FORT MYERS-CAPE CORAL	FL		1,365	6,198	235	124	1,895	5.8	26.3	4	149	0.2	2.4	37,250	16	9,312
LORAIN-ELYRIA	OH		1,006	5,291	234	232	1,008	4.2	22.6	53	1,974	5.2	37.3	37,245	212	9,311
DAYTONA BEACH	FL		1,140	5,726	233	128	1,820	4.8	24.5	16	662	1.4	11.5	41,375	64	10,343
DURHAM	NC		1,209	6,962	230	214	1,074	5.2	30.2	46	2,258	3.8	32.4	49,086	191	11,821
SAVANNAH	GA		1,094	5,362	228	210	1,085	4.7	23.5	39	1,280	3.5	23.8	32,820	166	7,710
COLUMBUS	GA	AL	1,469	4,872	226	203	1,113	6.5	21.5	41	1,103	2.7	22.6	26,902	189	5,835
WINSTON-SALEM	NC		1,398	6,736	220	177	1,242	6.3	30.6	58	2,674	4.1	39.6	46,103	251	10,653
LOWELL	MA	NH	808	5,229	219	118	1,855	3.6	23.8	31	2,388	3.8	45.6	77,032	157	15,210
MONTGOMERY	AL		1,289	5,437	216	203	1,064	5.9	25.1	28	1,348	2.1	24.7	48,142	117	11,521
SANTA ROSA	CA		735	3,878	213	66	3,132	3.4	18.2	24	1,687	3.2	43.5	70,291	96	17,572
ROCKFORD	IL		1,208	4,533	208	133	1,563	5.8	21.7	28	759	2.3	16.7	27,107	109	6,963
LANCASTER	PA		873	3,972	207	101	2,049	4.2	19.1	29	1,202	3.3	30.2	41,448	115	10,452
EUGENE-SPRINGFIELD	OR		1,228	3,381	202	104	1,942	6.0	16.7	26	1,102	2.1	32.5	42,384	108	10,203
GREENSBORO	NC		1,245	6,813	202	163	1,239	6.1	33.7	48	2,496	3.8	36.6	52,000	226	11,044
TOTAL — 132 AREAS >200,000 PERSONS	—	—	509,535	3,077,022	142,435	59,213	2,405	3.5	21.6	15,151	1,147,870	2.9	37.3	75,761	82,619	13,893

SELECTED CHARACTERISTICS - 1995 BY URBANIZED AREA

TABLE HM-72
SHEET 3 OF 6
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

FEDERAL-AID URBANIZED AREA 1/	STATE LOCATION		TOTAL ROADWAY MILES	TOTAL DVMT 2/ (1,000)	ESTIMATED POPULATION (1,000)	NET LAND AREA (SQ. MILES)	PERSONS PER SQUARE MILE	MILES OF ROADWAY PER 1,000 PERSONS	TOTAL DVMT 2/ PER CAPITA	TOTAL MILES OF FREEWAYS	TOTAL FREEWAY DVMT 2/ (1,000)	% OF TOTAL MILES SERVING AS FREEWAYS	% OF TOTAL DVMT 2/ SERVED BY FREEWAYS	ANNUAL AVERAGE DAILY TRAFFIC ON FREEWAYS	TOTAL ESTIMATED FREEWAY LANE MILES 3/	AVERAGE DAILY TRAFFIC PER FREEWAY LANE
	PRI- MARY	OTHER(S)														
LUBBOCK	TX		1,375	4,561	197	143	1,377	6.9	23.1	38	827	2.7	18.1	21,763	176	4,698
READING	PA		811	3,431	194	81	2,395	4.1	17.6	22	722	2.7	21.0	32,818	87	8,298
HUNTSVILLE	AL		1,259	5,295	193	253	762	6.5	27.4	21	1,165	1.6	22.0	55,476	98	11,887
SANTA BARBARA	CA		566	3,976	192	57	3,368	2.9	20.7	33	2,143	5.8	53.8	64,939	145	14,779
STAMFORD	CT	NY	718	4,190	192	82	2,341	3.7	21.8	22	2,122	3.0	50.6	96,454	114	18,614
LINCOLN	NE		853	3,483	192	81	2,370	4.4	18.1	15	276	1.7	7.9	18,400	51	5,411
ROANOKE	VA		1,030	5,066	191	103	1,854	5.3	26.5	31	1,457	3.0	28.7	47,000	137	10,635
HESPERIA-APPLE VALLEY-VICTORVILLE	CA		1,179	3,751	190	190	1,000	6.2	19.7	15	869	1.2	23.1	57,933	81	10,728
BILOXI-GULFPORT	MS		1,200	4,292	189	158	1,196	6.3	22.7	17	669	1.4	15.5	39,352	68	9,838
WACO	TX		1,150	4,151	188	154	1,220	6.1	22.0	37	1,426	3.2	34.3	38,540	165	8,642
ERIE	PA		703	2,566	186	83	2,240	3.7	13.7	8	254	1.1	9.8	31,750	32	7,937
BROCKTON	MA		658	3,734	185	134	1,380	3.5	20.1	15	1,174	2.2	31.4	78,266	90	13,044
WATERBURY 4/	CT		730	3,023	183	89	2,056	3.9	16.5	24	1,333	3.2	44.0	55,541	102	13,068
EVANSVILLE	IN	KY	1,015	4,007	183	123	1,487	5.5	21.8	18	349	1.7	8.7	19,388	71	4,915
KALAMAZOO	MI		831	4,045	179	123	1,455	4.6	22.5	28	1,001	3.3	24.7	35,750	112	8,937
ANTIOCH-PITTSBURG	CA		502	2,525	178	66	2,696	2.8	14.1	15	1,019	2.9	40.3	67,933	65	15,676
SALEM	OR		769	2,920	177	69	2,565	4.3	16.4	22	1,011	2.8	34.6	45,954	91	11,109
ATLANTIC CITY	NJ		1,207	4,624	176	89	1,977	6.8	26.2	29	1,452	2.4	31.4	50,068	122	11,901
HUNTINGTON-ASHLAND	WV	KY, OH	985	3,607	173	104	1,663	5.6	20.8	44	1,097	4.4	30.4	24,931	173	6,341
GREEN BAY	WI		936	4,059	173	100	1,730	5.4	23.4	29	1,057	3.0	26.0	36,448	127	8,322
NEW LONDON-NORWICH	CT		960	4,619	173	169	1,023	5.5	26.6	52	2,200	5.4	47.6	42,307	224	9,821
APPLETON-NEENAH	WI		902	3,556	169	58	2,913	5.3	21.0	29	1,153	3.2	32.4	39,758	135	8,540
BOISE CITY	ID		1,011	4,308	169	134	1,261	5.9	25.4	19	872	1.8	20.2	45,894	87	10,022
SPRINGFIELD	MO		872	4,633	169	86	1,965	5.1	27.4	38	1,371	4.3	29.5	36,078	119	11,521
CHARLESTON	WV		805	4,482	168	125	1,344	4.7	26.6	36	1,790	4.4	39.9	49,722	160	11,187
TALLAHASSEE	FL		850	4,152	167	89	1,876	5.0	24.8	16	447	1.8	10.7	27,937	64	6,984
AMARILLO	TX		1,200	4,145	166	97	1,711	7.2	24.9	32	1,109	2.6	26.7	34,656	165	6,721
UTICA-ROME	NY		1,088	3,879	163	206	791	6.6	23.7	71	1,124	6.5	28.9	15,830	273	4,117
SANTA CRUZ	CA		425	3,045	163	102	1,598	2.6	18.6	18	1,212	4.2	39.8	67,333	72	16,833
PALM SPRINGS	CA		740	2,397	158	106	1,490	4.6	15.1	4	4		0.1			
LAKELAND	FL		1,079	4,193	157	95	1,652	6.8	26.7	12	685	1.1	16.3	57,083	50	13,700
FALL RIVER	MA	RI	744	3,561	156	117	1,333	4.7	22.8	38	1,495	5.1	41.9	39,342	178	8,398
MACON	GA		845	3,990	152	97	1,567	5.5	26.2	34	1,357	4.0	34.0	39,911	145	9,358
YORK	PA		747	3,199	148	74	2,000	5.0	21.6	24	863	3.2	26.9	35,958	95	9,084
CLARKSVILLE	TN	KY	574	2,491	148	142	1,042	3.8	16.8	15	374	2.6	15.0	24,933	60	6,233
KILLEEN	TX		519	2,226	147	62	2,370	3.5	15.1	15	614	2.8	27.5	40,933	60	10,233
LAREDO	TX		560	1,866	146	46	3,173	3.8	12.7	15	341	2.6	18.2	22,733	60	5,683
NEW BEDFORD	MA		545	2,385	146	67	2,179	3.7	16.3	11	499	2.0	20.9	45,363	54	9,240
DANBURY	CT	NY	856	3,695	145	136	1,066	5.9	25.4	23	1,307	2.6	35.3	56,826	103	12,689
POUGHKEEPSIE	NY		840	4,176	145	175	828	5.7	28.8	31	1,051	3.6	25.1	33,903	123	8,544
BREMERTON	WA		629	2,812	145	108	1,342	4.3	19.3	22	861	3.4	30.6	39,136	91	9,461
RICHLAND-KENNEWICK-PASCO	WA		830	2,828	144	170	847	5.7	19.6	30	745	3.6	26.3	24,833	127	5,866
TEXAS CITY	TX		815	655	141	174	810	5.7	4.6							
PUEBLO	CO		615	1,623	141	75	1,880	4.3	11.5	31	624	5.0	38.4	20,129	113	5,522
NEW BRITAIN	CT		573	3,051	141	67	2,104	4.0	21.6	28	1,504	4.8	49.2	53,714	140	10,742
TOPEKA	KS		717	3,063	140	85	1,647	5.1	21.8	34	827	4.7	26.9	24,323	139	5,949
SAGINAW	MI		720	2,890	140	78	1,794	5.1	20.6	19	703	2.6	24.3	37,000	100	7,030
NASHUA	NH		493	2,065	138	73	1,890	3.5	14.9	11	611	2.2	29.5	55,545	51	11,980
FORT PIERCE	FL		946	4,433	137	100	1,370	6.9	32.3	31	921	3.2	20.7	29,709	154	5,980
SALINAS	CA		279	1,784	136	36	3,777	2.0	13.1	10	488	3.5	27.3	48,800	40	12,200
BEAUMONT	TX		785	3,335	136	104	1,307	5.7	24.5	22	1,307	2.8	39.1	59,409	105	12,447
CEDAR RAPIDS	IA		831	2,660	136	135	1,007	6.1	19.5	16	651	1.9	24.4	40,687	83	7,843
LAFAYETTE	LA		934	3,268	134	71	1,887	6.9	24.3	19	651	2.0	19.9	34,263	76	8,565
GAINESVILLE	FL		740	3,606	133	61	2,180	5.5	27.1	9	398	1.2	11.0	44,222	36	11,055
SIMI VALLEY	CA		416	2,413	133	50	2,660	3.1	18.1	14	1,000	3.3	41.4	71,428	73	13,698
BROWNSVILLE	TX		484	1,726	129	43	3,000	3.7	13.3	8	246	1.6	14.2	30,750	32	7,687
ODESSA	TX		962	2,097	128	125	1,024	7.5	16.3	26	378	2.7	18.0	14,538	115	3,286
MANCHESTER	NH		568	2,779	128	65	1,969	4.4	21.7	28	1,224	4.9	44.0	43,714	128	9,562
BINGHAMTON	NY		912	4,727	127	163	779	7.1	37.2	45	1,505	4.9	31.8	33,444	204	7,377
FORT SMITH	AR	OK	613	2,152	127	75	1,693	4.8	16.9	22	582	3.5	27.0	26,454	88	6,613
RACINE	WI		488	1,718	126	39	3,230	3.8	13.6							
SPRINGFIELD	IL		647	2,823	125	77	1,623	5.1	22.5	19	583	2.9	20.6	30,684	84	6,940
FORT COLLINS	CO		564	2,013	124	84	1,476	4.5	16.2	11	264	1.9	13.1	24,000	41	6,439
OLYMPIA	WA		593	3,157	124	88	1,409	4.7	25.4	18	1,328	3	42	73,777	105	12,647

SELECTED CHARACTERISTICS - 1995 BY URBANIZED AREA

TABLE HM-72
SHEET 4 OF 6
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

FEDERAL-AID URBANIZED AREA 1/	STATE LOCATION		TOTAL ROADWAY MILES	TOTAL DVMT 2/ (1,000)	ESTIMATED POPULATION (1,000)	NET LAND AREA (SQ. MILES)	PERSONS PER SQUARE MILE	MILES OF ROADWAY PER 1,000 PERSONS	TOTAL DVMT 2/ PER CAPITA	TOTAL MILES OF FREEWAYS	TOTAL FREEWAY DVMT 2/ (1,000)	% OF TOTAL MILES SERVING AS FREEWAYS	% OF TOTAL DVMT 2/ SERVED BY FREEWAYS	ANNUAL AVERAGE DAILY TRAFFIC ON FREEWAYS	TOTAL ESTIMATED FREEWAY LANE MILES 3/	AVERAGE DAILY TRAFFIC PER FREEWAY LANE
	PRI- MARY	OTHER(S)														
LAKE CHARLES	LA		736	2,243	123	88	1,397	5.9	18.2	27	868	3.6	38.6	32,148	125	6,944
FARGO-MOORHEAD	ND	MN	553	1,921	123	61	2,016	4.4	15.6	14	382	2.5	19.8	27,285	61	6,262
DULUTH-SUPERIOR	MN	WI	870	2,546	123	151	814	7.0	20.6	15	469	1.7	18.4	31,266	60	7,816
ASHEVILLE	NC		992	5,199	122	180	677	8.1	42.6	55	2,155	5.5	41.4	39,181	221	9,751
PORT ARTHUR	TX		613	2,091	122	89	1,370	5.0	17.1	21	543	3.4	25.9	25,857	84	6,464
HEMET-SAN JACINTO	CA		403	1,140	122	48	2,541	3.3	9.3	-	-	-	-	-	-	-
FORT WALTON BEACH	FL		683	3,281	121	72	1,680	5.6	27.1	-	-	-	-	-	-	-
BRYAN-COLLEGE STATION	TX		722	2,300	120	82	1,463	6.0	19.1	34	528	4.7	22.9	15,529	125	4,224
PORTLAND	ME		630	2,883	120	93	1,290	5.2	24.0	26	817	4.1	28.3	31,423	104	7,855
ABILENE	TX		877	2,594	120	120	1,000	7.3	21.6	36	575	4.1	22.1	15,972	130	4,423
KAILUA	HI		207	1,571	118	34	3,470	1.7	13.3	10	338	4.8	21.5	33,800	40	8,450
GASTONIA	NC		836	3,994	118	120	983	7.0	33.8	19	1,158	2.2	28.9	60,947	85	13,623
PORTSMOUTH-DOVER-ROCHESTER	NH	ME	664	2,818	117	203	576	5.6	24.0	28	901	4.2	31.9	32,178	124	7,266
MUSKEGON	MI		655	2,099	117	87	1,344	5.5	17.9	13	490	1.9	23.3	37,692	58	8,448
HAMILTON	OH		394	1,804	116	61	1,901	3.3	15.5	-	-	-	-	-	-	-
CHAMPAIGN-URBANA	IL		450	1,748	116	54	2,148	3.8	15.0	15	395	3.3	22.5	26,333	60	6,583
SEASIDE-MONTEREY	CA		364	2,202	116	43	2,697	3.1	18.9	12	756	3.2	34.3	63,000	52	14,538
LAWTON	OK		424	1,731	115	67	1,716	3.6	15.0	16	164	3.7	9.4	10,250	58	2,827
WILMINGTON	NC		601	2,832	115	108	1,064	5.2	24.6	7	239	1.1	8.4	34,142	28	8,535
ELKHART-GOSHEN	IN		744	2,416	115	94	1,223	6.4	21.0	17	301	2.2	12.4	17,705	68	4,426
MONROE	LA		727	2,047	115	78	1,474	6.3	17.8	14	574	1.9	28.0	41,000	58	9,896
HIGH POINT	NC		987	3,953	115	167	688	8.5	34.3	36	929	3.6	23.5	25,806	180	5,161
WICHITA FALLS	TX		812	2,357	113	60	1,883	7.1	20.8	24	587	2.9	24.9	24,458	116	5,090
PETERSBURG	VA		971	6,032	113	67	1,686	8.5	53.3	60	2,104	6.1	34.8	35,066	275	7,650
HYANNIS	MA		1,035	3,786	113	156	724	9.1	33.5	24	876	2.3	23.1	36,500	87	10,068
HARLINGEN	TX		459	1,679	112	50	2,240	4.0	14.9	14	402	3.0	23.9	28,714	56	7,178
FAIRFIELD	CA		342	2,872	112	45	2,488	3.0	25.6	24	2,030	7.0	70.6	84,583	141	14,397
TUSCALOOSA	AL		800	2,970	112	187	598	7.6	26.5	11	402	1.2	13.5	36,545	48	8,375
SIOUX FALLS	SD		617	1,993	111	72	1,541	5.5	17.9	31	565	5.0	28.3	18,225	126	4,484
NORWALK	CT		480	3,009	111	51	2,176	4.3	27.1	21	1,647	4.3	54.7	78,428	104	15,836
WATERLOO-CEDAR FALLS	IA		759	1,945	111	114	973	6.8	17.5	6	106	0.7	5.3	17,500	30	3,500
SPARTANBURG	SC		740	2,576	111	82	1,353	6.6	23.2	19	586	2.5	22.7	30,842	85	6,894
LAFAYETTE-WEST LAFAYETTE	IN		348	1,672	110	44	2,500	3.1	15.2	2	86	0.5	5.0	42,500	8	10,625
PANAMA CITY	FL		817	3,251	109	76	1,434	7.4	29.8	-	-	-	-	-	-	-
JACKSONVILLE	NC		260	1,450	109	88	1,238	2.3	13.3	-	-	-	-	-	-	-
NAPLES	FL		569	2,152	108	57	1,894	5.1	19.9	3	52	0.5	2.4	17,333	12	4,333
BURLINGTON	VT		648	3,085	107	134	798	6.0	28.8	36	804	5.5	26.0	22,333	127	6,330
TAUNTON	MA		524	2,870	104	138	753	5.0	27.5	33	1,477	6.2	51.4	44,757	167	8,844
LYNCHBURG	VA		656	2,531	104	120	866	6.3	24.3	27	520	4.1	20.5	19,259	102	5,098
BOULDER	CO		370	1,632	103	34	3,029	3.5	15.8	12	423	3.2	25.9	35,250	48	8,812
STUEBENVILLE-WEIRTON	OH	PA	465	1,706	103	80	1,287	4.5	16.5	33	579	7.0	33.9	17,545	133	4,353
SAN ANGELO	TX		618	1,494	101	56	1,803	6.1	14.7	22	302	3.5	20.2	13,727	89	3,393
HATTIESBURG	MS		435	1,274	101	70	1,442	4.3	12.6	6	129	1.3	10.1	21,500	24	5,375
VISALIA	CA		384	1,651	100	37	2,702	3.8	16.5	13	445	3.3	26.9	34,230	52	8,557
MIDDLETOWN	OH		452	2,773	100	81	1,234	4.5	27.7	14	984	3.0	35.4	70,285	84	11,714
MIDLAND	TX		700	1,935	100	66	1,515	7.0	19.3	29	312	4.1	16.1	10,758	101	3,089
KENOSHA	WI		436	1,715	99	41	2,414	4.4	17.3	2	126	0.4	7.3	63,000	12	10,500
MUNCIE	IN		553	1,831	99	72	1,375	5.5	18.4	12	166	2.1	9.0	13,833	67	3,531
SANTA MARIA	CA		293	1,353	98	34	2,882	2.9	13.8	15	475	5.1	35.1	31,666	40	7,916
YAKIMA	WA		464	1,698	98	52	1,884	4.7	17.3	12	300	2.5	17.6	25,000	47	6,382
REDDING	CA		613	2,553	98	96	1,020	6.2	26.0	40	1,171	6.5	45.8	29,275	166	7,054
DECATUR	IL		569	1,796	97	67	1,447	5.8	18.5	11	104	1.9	5.7	9,454	44	2,363
TYLER	TX		693	2,429	96	60	1,600	7.2	25.3	-	-	-	-	-	-	-
VINELAND-MILLVILLE	NJ		565	1,873	95	128	742	5.9	19.7	17	268	3.0	14.3	15,764	68	3,941
SIOUX CITY	IA	NE, SD	584	1,625	95	77	1,233	6.1	17.1	15	360	2.5	22.1	24,000	65	5,538
BLOOMINGTON-NORMAL	IL		441	1,787	94	48	1,958	4.6	19.0	17	386	3.8	21.6	22,706	68	5,676
ALBANY	GA		583	2,174	94	103	912	6.2	23.1	7	195	1.2	8.9	27,857	28	6,964
KANNAPOLIS	NC		738	2,769	94	120	783	7.8	29.4	14	748	1.8	27.0	53,428	56	13,357
LONGVIEW	TX		625	1,870	93	64	1,453	6.7	20.1	1	32	0.1	1.7	32,000	4	8,000
BILLINGS	MT		523	1,601	93	53	1,754	5.6	17.2	13	199	2.4	12.4	15,307	52	3,826
ALTON	IL		572	1,885	92	85	1,082	6.2	20.4	-	-	-	-	-	-	-
WINTER HAVEN	FL		931	3,087	92	48	1,916	10.1	33.5	-	-	-	-	-	-	-
ATHENS	GA		492	2,300	92	67	1,373	5.3	25	19	454	3.8	19.7	23894	77	5896
LEWISVILLE	TX		274	2,292	91	84	1,083	3	25.1	13	1105	4.7	48.2	85000	70	15785

SELECTED CHARACTERISTICS - 1995 BY URBANIZED AREA

TABLE HM-72
SHEET 5 OF 6
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

FEDERAL-AID URBANIZED AREA 1/	STATE LOCATION		TOTAL ROADWAY MILES	TOTAL DVMT 2/ (1,000)	ESTIMATED POPULATION (1,000)	NET LAND AREA (SQ. MILES)	PERSONS PER SQUARE MILE	MILES OF ROADWAY PER 1,000 PERSONS	TOTAL DVMT 2/ PER CAPITA	TOTAL MILES OF FREEWAYS	TOTAL FREEWAY DVMT 2/ (1,000)	% OF TOTAL MILES SERVING AS FREEWAYS	% OF TOTAL DVMT 2/ SERVED BY FREEWAYS	ANNUAL AVERAGE DAILY TRAFFIC ON FREEWAYS	TOTAL ESTIMATED FREEWAY LANE MILES 3/	AVERAGE DAILY TRAFFIC PER FREEWAY LANE
	PRI- MARY	OTHER(S)														
FREDERICK	MD		256	1,503	90	40	2,250	2.8	16.7	14	734	5.4	48.8	52,428	58	12,655
JOHNSON CITY	TN		663	2,574	90	84	1,071	7.3	28.6	18	549	2.7	21.3	30,500	72	7,625
TERRE HAUTE	IN		621	2,124	89	61	1,459	6.9	23.8	12	309	1.9	14.5	25,750	48	6,437
JACKSON	MI		532	1,998	89	78	1,141	5.9	22.4	21	595	3.9	29.7	28,333	84	7,083
YUBA CITY	CA		399	1,422	88	34	2,588	4.5	16.1	19	339	4.7	23.8	17,842	61	5,567
KINGSPORT	TN	VA	673	2,634	88	116	758	7.6	29.9	27	602	4.0	22.8	22,296	106	5,679
ALEXANDRIA	LA		591	1,679	88	64	1,375	6.7	19.0	14	246	2.3	14.6	17,571	55	4,472
SPRINGFIELD	OH		395	1,591	87	45	1,933	4.5	18.2	6	159	1.5	9.9	26,500	21	7,571
GRAND JUNCTION	CO		539	1,384	86	78	1,102	6.2	16.0	14	145	2.5	10.4	10,357	56	2,589
STUART	FL		383	1,768	85	45	1,888	4.5	20.8	8	165	2.0	9.3	20,625	32	5,156
VACAVILLE	CA		228	1,747	84	24	3,500	2.7	20.7	13	1,149	5.7	65.7	88,384	91	12,626
BATTLE CREEK	MI		544	1,758	84	79	1,063	6.4	20.9	14	392	2.5	22.2	28,000	56	7,000
FITCHBURG-LEOMINSTER	MA		381	1,427	84	65	1,292	4.5	16.9	6	195	1.5	13.6	32,500	24	8,125
ANDERSON	IN		469	1,878	83	41	2,024	5.6	22.6	7	259	1.4	13.7	37,000	28	9,250
BURLINGTON	NC		584	2,816	82	65	1,261	7.1	34.3	16	1,047	2.7	37.1	65,437	128	8,179
CHICO	CA		307	1,164	82	33	2,484	3.7	14.1	7	279	2.2	23.9	39,857	28	9,964
YUMA	AZ	CA	273	864	82	34	2,411	3.3	10.5	5	75	1.8	8.6	15,000	20	3,750
EAU CLAIRE	WI		655	1,864	82	46	1,782	7.9	22.7	14	292	2.1	15.6	20,857	61	4,786
ST. CLOUD	MN		361	1,240	81	40	2,025	4.4	15.3							
COLUMBIA	MO		390	1,816	81	54	1,500	4.8	22.4	28	708	7.1	38.9	25,285	86	8,232
JOHNSTOWN	PA		426	1,287	81	54	1,500	5.2	15.8	8	185	1.8	14.3	23,125	32	5,781
LA CROSSE	WI	MN	446	1,851	80	35	2,285	5.5	23.1	13	251	2.9	13.5	19,307	52	4,826
MANSFIELD	OH		428	1,343	80	63	1,269	5.3	16.7	15	290	3.5	21.5	19,333	60	4,833
HAGERSTOWN	MD	PA, WV	409	1,684	80	52	1,538	5.1	21.0	17	651	4.1	38.6	38,294	68	9,573
GREELEY	CO		445	1,162	80	76	1,052	5.5	14.5	23	325	5.1	27.9	14,130	83	3,915
ALTOONA	PA		380	1,347	79	35	2,257	4.8	17.0	11	245	2.8	18.1	22,272	45	5,444
ROCHESTER	MN		433	1,378	78	73	1,068	5.5	17.6	10	320	2.3	23.2	32,000	40	8,000
HICKORY	NC		687	3,224	78	103	757	8.8	41.3	22	776	3.2	24.0	35,272	88	8,818
BRISTOL 4/	CT		353	933	77	44	1,750	4.5	12.1	4	80	1.1	8.5	20,000	16	5,000
ANNAPOLIS	MD		343	1,786	77	52	1,480	4.4	23.1	9	645	2.6	36.1	71,666	47	13,723
FAYETTEVILLE-SPRINGDALE	AR		489	2,027	77	79	974	6.3	26.3	17	478	3.4	23.5	28,117	68	7,029
BAY CITY	MI		412	1,459	77	49	1,571	5.3	18.9	9	248	2.1	16.9	27,555	43	5,767
BLOOMINGTON	IN		283	1,230	76	28	2,714	3.7	16.1	6	161	0.7	13.0	26,833	24	6,708
LAWRENCE	KS		281	959	75	35	2,142	3.7	12.7	2	45	0.7	4.6	22,500	8	5,625
PORT HURON	MI		436	1,678	75	62	1,209	5.8	22.3	15	320	3.4	19.0	21,333	59	5,423
MEDFORD	OR		388	1,290	75	36	1,973	5.1	17.2	11	357	2.8	27.6	32,454	44	8,113
GADSDEN	AL		839	2,227	75	192	390	11.1	29.6	15	254	1.7	11.4	16,933	60	4,233
ST. JOSEPH	MO	KS	515	1,591	75	55	1,363	6.8	21.2	21	338	4.0	21.2	16,095	84	4,023
HOLLAND	MI		395	1,435	74	58	1,275	5.3	19.3	13	186	3.2	12.9	14,307	52	3,576
PUNTA GORDA	FL		539	1,552	74	48	1,541	7.2	20.9	4	136	0.7	8.7	34,000	16	8,500
OCALA	FL		523	2,563	74	48	1,541	7.0	34.6	6	315	1.1	12.2	52,500	24	13,125
NAPA	CA		231	1,025	74	22	3,363	3.1	13.8	10	338	4.3	32.9	33,800	38	8,894
KOKOMO	IN		314	1,343	73	40	1,825	4.3	18.3							
FLORENCE	AL		926	2,156	73	105	695	12.6	29.5							
ANNISTON	AL		960	2,570	73	154	474	13.1	35.2	12	352	1.2	13.6	29,333	48	7,333
TEXARKANA	AR	TX	499	1,241	73	56	1,303	6.8	17.0	22	562	4.4	45.2	25,545	87	6,459
CHARLOTTESVILLE	VA		264	1,383	73	27	2,703	3.6	18.9	15	429	5.6	31.0	28,600	54	7,944
LEWISTON-AUBURN	ME		496	1,280	73	123	593	6.7	17.5	11	131	1.0	10.2	11,909	44	2,977
DENTON	TX		422	2,009	72	53	1,358	5.8	27.9	22	850	5.2	42.3	38,636	88	9,659
DOVER	DE		254	1,363	71	43	1,651	3.5	19.1	7	122	2.7	8.9	17,428	31	3,935
IOWA CITY	IA		271	1,102	71	32	2,218	3.8	15.5	9	278	3.3	25.2	30,888	37	7,513
LIMA	OH		400	1,657	71	57	1,245	5.6	23.3	10	353	2.5	21.3	35,300	40	8,825
MERCED	CA		261	1,111	70	32	2,187	3.7	15.8	7	280	2.6	25.2	40,000	28	10,000
BELLINGHAM	WA		364	1,338	70	44	1,590	5.2	19.1	10	441	2.7	32.9	44,100	40	11,025
TEMPLE	TX		697	1,943	70	56	1,250	9.9	27.7	13	617	1.8	31.7	47,461	63	9,793
VERO BEACH	FL		477	1,799	69	51	1,352	6.9	26.0	6	172	1.2	9.5	28,666	24	7,166
CUMBERLAND	MD	WV	384	1,135	69	79	873	5.5	16.4	9	222	2.3	19.5	24,666	42	5,285
GREAT FALLS	MT		379	980	69	48	1,437	5.4	14.2	7	58	1.8	5.9	8,285	28	2,071
GALVESTON	TX		654	4,163	69	35	1,971	9.4	60.3	52	1,713	7.9	41.1	32,942	243	7,049
DECATUR	AL		741	2,419	68	120	566	10.8	35.5	9	262	1.2	10.8	29,111	36	7,277
HOUMA	LA		362	1,063	68	62	1,096	5.3	15.6	3	35	0.8	3.2	11,666	12	2,916
SHERMAN-DENISON	TX		608	1,760	67	130	515	9.0	26.2	30	718	4.9	40.7	23,933	122	5,885
BISMARCK-MANDAN	ND		377	986	67	36	1,861	5.6	14.7	12	173	3.1	17.5	14,416	48	3,604
GOLDSBORO	NC		360	1,710	67	76	861	5.3	25.5	6	203	1.6	11.8	33,833	24	8,458

SELECTED CHARACTERISTICS - 1995 BY URBANIZED AREA

TABLE HM-72
SHEET 6 OF 6
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

FEDERAL-AID URBANIZED AREA 1/	STATE LOCATION		TOTAL ROADWAY MILES	TOTAL DVMT 2/ (1,000)	ESTIMATED POPULATION (1,000)	NET LAND AREA (SQ. MILES)	PERSONS PER SQUARE MILE	MILES OF ROADWAY PER 1,000 PERSONS	TOTAL DVMT 2/ PER CAPITA	TOTAL MILES OF FREEWAYS	TOTAL FREEWAY DVMT 2/ (1,000)	% OF TOTAL MILES SERVING AS FREEWAYS	% OF TOTAL DVMT 2/ SERVED BY FREEWAYS	ANNUAL AVERAGE DAILY TRAFFIC ON FREEWAYS	TOTAL ESTIMATED FREEWAY LANE MILES 3/	AVERAGE DAILY TRAFFIC PER FREEWAY LANE
	PRI- MARY	OTHER(S)														
VICTORIA	TX		347	996	66	30	2,200	5.2	15.0							
CHEYENNE	WY		516	1,100	66	100	660	7.8	16.6	24	250	4.6	22.7	10,416	96	2,604
INDIO-COACHELLA	CA		282	1,058	66	34	1,941	4.2	16.0	13	188	4.6	17.7	14,461	63	2,984
PASCAGOULA	MS		452	1,337	66	81	814	6.8	20.2	2	51	0.4	3.8	25,500	8	6,375
WARNER ROBINS	GA		417	1,295	65	74	878	6.4	19.9							
MONESSEN	PA		472	1,180	65	69	942	7.2	18.1	17	338	3.6	28.6	19,882	67	5,044
LAS CRUCES	NM		992	2,327	64	44	1,454	15.5	36.3	15	256	1.5	11.0	17,066	60	4,266
DOTHAN	AL		778	1,913	64	124	516	12.1	29.8							
DUBUQUE	IA	IL	340	925	64	56	1,142	5.3	14.4							
OWENSBORO	KY		286	1,295	63	24	2,625	4.5	20.5	16	196	5.5	15.1	12,250	62	3,161
JOPLIN	MO		531	1,913	63	71	887	8.4	30.3	9	245	1.6	12.8	27,222	36	6,805
BENTON HARBOR	MI		400	1,705	63	49	1,285	6.3	27.0	14	640	3.5	37.5	45,714	84	7,619
STATE COLLEGE	PA		196	948	63	41	1,536	3.1	15.0	11	153	6.6	16.1	13,909	39	3,923
SHEBOYGAN	WI		320	914	63	26	2,423	5.0	14.5	6	140	1.8	15.3	23,333	24	5,833
LONGMONT	CO		259	694	62	19	3,263	4.1	11.1	1	14	0.3	2.0	14,000	4	3,500
ROCK HILL	SC		383	1,578	62	43	1,441	6.1	25.4	11	467	2.8	29.5	42,454	44	10,613
BANGOR	ME		363	1,398	62	12	5,166	5.8	22.5	14	327	3.8	23.3	23,357	56	5,839
LONGVIEW	WA	OR	309	1,275	61	47	1,297	5.0	20.9	18	548	6.8	42.9	30,444	86	6,372
OSHKOSH	WI		297	1,027	61	21	2,904	4.8	16.8	5	213	1.6	20.7	42,600	20	10,650
PINE BLUFF	AR		455	1,013	61	48	1,270	7.4	16.6	13	239	2.8	23.5	18,384	52	4,596
NEWPORT	RI		343	853	61	40	1,525	5.6	13.9							
LOMPOC	CA		142	450	61	42	1,452	2.3	7.3							
MYRTLE BEACH	SC		307	2,155	61	50	1,220	5.0	35.3	20	643	6.5	29.8	32,150	80	8,037
DELTONA	FL		342	1,145	61	60	1,016	5.6	18.7	6	377	1.7	32.9	62,833	24	16,708
SUMTER	SC		353	1,052	61	37	1,648	5.7	17.2	6	60	1.6	5.7	10,000	24	2,500
FREDERICKSBURG	VA		290	1,772	60	36	1,666	4.8	29.5	7	710	2.4	40.0	101,428	42	16,904
WAUSAU	WI		477	1,305	60	40	1,500	7.9	21.7	22	490	4.6	37.5	22,272	86	5,497
DAVIS	CA		218	846	60	13	4,615	3.6	14.1	5	346	2.2	40.8	69,200	26	13,307
MISSOULA	MT		336	1,038	60	40	1,500	5.6	17.3	8	127	2.3	12.2	15,875	32	3,968
WILLIAMSPORT	PA		385	1,341	60	49	1,224	6.4	22.3	18	444	4.6	33.1	24,666	72	6,166
PARKERSBURG	WV	OH	288	1,114	60	42	1,428	4.8	18.5	1	22	0.3	1.9	22,000	4	5,500
KANKAKEE	IL		300	1,069	60	43	1,395	5.0	17.8	12	256	4.0	23.9	21,333	48	5,333
POCATELLO	ID		312	982	59	58	1,017	5.2	16.6	15	229	4.8	23.3	15,266	60	3,816
RAPID CITY	SD		356	1,274	59	57	1,035	6.0	21.5	8	199	2.2	15.3	24,375	32	6,093
LOGAN	UT		328	1,032	59	76	776	5.5	17.4							
LODI	CA		191	797	59	17	3,470	3.2	13.6	4	236	2.0	29.6	59,000	18	13,111
WHEELING	WV	OH	476	2,011	59	56	1,072	8.0	34.0	27	715	5.6	35.5	26,481	106	6,809
FLORENCE	SC		358	1,164	58	44	1,318	6.1	20.0	5	128	1.3	10.9	25,600	20	6,400
JACKSON	TN		378	1,561	58	61	950	6.5	26.9	6	201	1.5	12.8	33,500	24	8,375
DANVILLE	VA		338	1,067	58	46	1,260	5.8	18.3	7	65	2.0	6.0	9,285	27	2,407
SPRING HILL	FL		161	823	58	39	1,487	2.7	14.1							
GRAND FORKS	ND		261	717	58	21	2,761	4.5	12.3	3	31	1.1	4.3	10,333	12	2,583
BRISTOL	TN	MN VA	425	1,873	58	66	878	7.3	32.2	21	601	4.9	32.0	28,619	80	7,512
AUBURN-OPELIKA	AL		700	1,859	58	128	453	12.0	32.0	18	418	2.5	22.4	23,222	72	5,805
BELOIT	WI	IL	386	1,212	57	38	1,500	6.7	21.2	13	279	3.3	23.0	21,461	51	5,470
ROME	GA		544	1,758	57	128	445	9.5	30.8	9	161	1.6	9.1	17,888	35	4,400
IDAHO FALLS	ID		321	915	57	36	1,583	5.6	16.0	5	42	1.5	4.5	8,400	20	2,100
GREENVILLE	NC		312	1,268	57	47	1,212	5.4	22.2							
ROCKY MOUNT	NC		346	1,245	56	34	1,647	6.1	22.2	8	176	2.3	14.1	22,000	25	7,040
GLEN FALLS	NY		441	1,495	56	63	888	7.8	26.6	11	343	2.4	22.9	31,181	66	5,196
SANTA FE	NM		605	1,730	56	32	1,750	10.8	30.8	9	114	1.4	6.5	12,666	36	3,166
WATSONVILLE	CA		170	787	56	23	2,434	3.0	14.0	4	150	2.3	19.0	37,500	16	9,375
TITUSVILLE	FL		440	1,380	55	41	1,341	8.0	25.0	8	175	1.8	12.6	21,875	28	6,250
SLIDELL	LA		390	1,189	55	31	1,774	7.0	21.6	18	624	4.6	52.4	34,666	88	7,090
ANDERSON	SC		410	1,062	55	41	1,341	7.4	19.3							
PITTSFIELD	MA		287	942	55	65	846	5.2	17.1							
ELMIRA	NY		401	1,599	54	51	1,058	7.4	29.6	17	368	4.2	23.0	21,647	68	5,411
NEWBURGH	NY		469	3,051	54	135	400	8.6	56.5	26	959	5.5	31.4	36,884	106	9,047
NEWARK	OH		265	947	54	32	1,687	4.9	17.5	9	274	3.3	28.9	30,444	35	7,828
JANESVILLE	WI		322	1,114	54	24	2,250	5.9	20.6	5	205	1.5	18.4	41,000	20	10,250
CASPER	WY		495	892	53	99	535	9.3	16.8	15	126	3.0	14.1	8,400	60	2,100
POTTSTOWN	PA		329	1,115	53	39	1,358	6.2	21.0	7	213	2.1	19.1	30,428	28	7,607
BRUNSWICK	GA		384	1,358	52	110	472	7.3	26.1	9	229	2.3	16.8	25,444	36	6,361
SHARON	PA	OH	315	828	52	50	1,040	6.0	15.9	7	136	2.2	16.4	19,428	28	4,857
SAN LUIS OBISPO	CA		135	806	51	15	3,400	2.6	15.8	6	298	4.4	36.9	49,666	24	12,416
ITHACA	NY		199	872	50	32	1,562	3.9	17.4							
ROUND LAKE BEACH-MCHENRY 4/	IL	WI	5	11				5.0		6	162	3.0	18.5	27,000	20	8,100
TOTAL - ALL 391 URBANIZED AREAS			652,547	3,629,312	168,248	78,413	2,145	3.8	21.5	19,119	1,279,396	2.9	35.2	66,917	99,462	12,863

1/ 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.

2/ "DVMT" stands for "Daily Vehicle-Miles of Travel".

3/ Lane mileage estimated by FHWA.

4/ Some urbanized area data are inconsistently reported; for example, the Pennsylvania portion of Wilmington, Delaware

is reported with Philadelphia, portions of Bristol, Connecticut are reported with Hartford or Waterbury, Kissimmee, Florida is reported with Orlando, and the Illinois portions of Aurora, Danville, Elgin, Crystal Lake, Joliet and Round Lake Beach are reported with Chicago. Other anomalies may exist.

5/ FHWA estimates used for District of Columbia portion of the Washington urbanized area.

STATE HIGHWAY AGENCY-ADMINISTERED ROADS AND HIGHWAYS - 1995 1/ ESTIMATED MILES BY FUNCTIONAL SYSTEM

TABLE HM-80
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

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	601	2,059	3,628	2,586	49	2	8,925	303	20	913	624	27	-	1,887	10,812
Alaska	1,032	810	442	1,266	937	562	5,049	54	-	56	181	138	56	485	5,534
Arizona	991	1,133	1,135	1,860	363	-	5,482	178	74	275	128	-	-	655	6,137
Arkansas	400	2,190	2,991	9,010	231	206	15,028	144	102	523	362	38	59	1,228	16,256
California	1,346	3,617	5,540	815	63	2	11,383	1,076	1,283	1,252	197	22	-	3,830	15,213
Colorado	768	2,157	3,543	1,443	133	26	8,070	185	202	480	144	12	2	1,025	9,095
Connecticut	101	263	492	1,000	34	13	1,903	245	196	557	713	84	17	1,812	3,715
Delaware	-	210	105	547	168	2,431	3,461	40	11	134	157	216	942	1,500	4,961
Dist. of Columbia 2/	-	-	-	-	-	-	-	12	13	80	167	152	613	1,037	1,037
Florida	946	3,408	2,267	355	1	-	6,977	526	389	2,470	1,414	145	1	4,945	11,922
Georgia	807	2,756	5,411	5,820	19	20	14,833	435	160	1,524	799	20	7	2,945	17,778
Hawaii 3/	-	121	350	269	39	-	779	43	32	106	50	101	8	340	1,119
Idaho	532	1,683	1,200	1,271	-	12	4,698	81	-	144	47	-	-	272	4,970
Illinois	1,528	2,597	4,815	2,569	58	546	12,113	635	80	2,318	1,148	303	225	4,709	16,822
Indiana	852	1,695	2,219	4,734	21	48	9,569	319	120	1,092	202	5	5	1,743	11,312
Iowa 3/	634	3,405	3,948	801	15	19	8,822	147	-	628	93	7	4	879	9,701
Kansas	698	3,166	4,300	1,831	7	6	10,008	174	120	349	27	2	-	672	10,680
Kentucky	536	2,014	1,607	6,918	9,441	4,472	24,988	226	91	624	909	425	117	2,392	27,380
Louisiana	612	1,199	1,616	7,044	4,172	-	14,643	272	45	688	865	141	-	2,011	16,654
Maine	310	782	1,067	3,205	2,220	9	7,593	55	17	173	243	262	37	787	8,380
Maryland	227	545	937	1,306	359	249	3,623	255	180	619	394	77	70	1,595	5,218
Massachusetts	162	298	423	342	9	43	1,277	403	192	651	438	27	40	1,751	3,028
Michigan	740	2,736	3,530	620	-	15	7,641	500	218	932	331	18	-	1,999	9,640
Minnesota	681	3,566	5,358	1,224	10	9	10,848	233	128	473	319	10	13	1,176	12,024
Mississippi	558	1,785	3,639	3,542	66	145	9,735	127	41	459	133	28	59	847	10,582
Missouri	810	3,043	3,399	17,946	5,454	-	30,652	368	273	704	302	62	7	1,716	32,368
Montana	1,137	2,568	2,764	413	111	646	7,639	53	-	99	15	-	-	167	7,806
Nebraska	437	2,743	4,181	2,243	10	6	9,620	43	17	272	4	1	-	337	9,957
Nevada	480	1,389	705	1,695	302	7	4,578	83	23	181	176	69	-	532	5,110
New Hampshire	176	454	488	1,192	858	417	3,585	48	40	109	146	45	16	404	3,989
New Jersey	117	413	309	15	11	4	869	303	124	894	238	4	1	1,564	2,433
New Mexico	892	1,802	1,876	3,952	2,357	-	10,879	108	-	333	63	107	-	611	11,490
New York	796	1,948	4,039	3,930	589	49	11,351	702	646	1,367	1,382	113	31	4,241	15,592
North Carolina	631	2,215	2,716	8,618	7,491	46,781	68,452	339	267	1,346	2,001	1,133	4,181	9,267	77,719
North Dakota	530	2,927	2,513	1,163	-	41	7,174	40	-	151	10	-	3	204	7,378
Ohio	830	2,218	2,800	8,361	1,192	36	15,437	742	350	1,634	1,223	128	6	4,083	19,520
Oklahoma	721	2,098	2,747	5,990	-	-	11,556	209	106	512	151	2	-	980	12,536
Oregon	582	2,835	1,918	1,463	73	11	6,882	146	49	458	74	6	-	733	7,615
Pennsylvania	1,081	2,508	5,053	7,849	7,931	8,317	32,739	507	449	2,076	2,545	1,850	603	8,030	40,769
Rhode Island	21	63	78	113	47	-	322	48	68	297	203	194	-	810	1,132
South Carolina	671	1,446	3,657	7,990	3,615	17,214	34,593	158	65	696	981	1,304	3,705	6,909	41,502
South Dakota	629	2,535	3,305	1,154	2	2	7,625	49	-	83	49	7	-	188	7,813
Tennessee	739	1,785	3,417	5,383	4	1	11,329	323	108	1,205	719	35	-	2,390	13,719
Texas	2,203	6,734	9,408	34,965	14,623	55	67,988	1,031	1,086	3,339	1,890	3,044	5	10,395	78,383
Utah	771	975	1,512	1,666	85	22	5,031	169	8	252	269	46	17	761	5,792
Vermont	280	310	709	1,141	10	1	2,451	40	14	56	61	4	1	176	2,627
Virginia	708	1,497	3,139	9,679	2,517	31,084	48,624	398	198	1,058	1,285	832	4,667	8,438	57,062
Washington	501	2,094	1,685	1,674	-	-	5,954	262	313	270	199	37	-	1,081	7,035
West Virginia	459	1,050	1,564	5,999	2,336	19,253	30,661	91	9	197	361	219	476	1,353	32,014
Wisconsin	490	3,382	4,855	1,609	17	12	10,365	149	191	979	127	5	-	1,451	11,816
Wyoming	826	1,606	1,392	2,047	262	255	6,388	87	3	191	46	54	12	393	6,781
Total	32,580	96,833	130,792	198,628	68,310	133,049	660,192	13,164	8,121	36,279	24,605	11,561	16,006	109,736	769,928
Percent -- Area	4.9	14.7	19.8	30.1	10.3	20.2	100.0	12.0	7.4	33.1	22.4	10.5	14.6	100.0	-
Percent -- Total	4.2	12.6	17.0	25.8	8.9	17.3	85.7	1.7	1.1	4.7	3.2	1.5	2.1	14.3	100.0

1/ Includes roadways owned by the State highway agency. Excludes roadways owned by State toll, State park and other State agencies.

2/ 1994 data used (1995 data not available).

3/ 1995 data estimated by FHWA.

STATE HIGHWAY AGENCY-ADMINISTERED ROADS AND HIGHWAYS - 1995 1/ ESTIMATED RURAL AND URBAN MILES, LANE-MILES, AND DAILY TRAVEL

TABLE HM-81
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	RURAL								URBAN								RURAL AND URBAN							
	MILES	LANE-MILES	DVMT 2/	AADT/ LANE 3/	% OF STATEWIDE TOTAL RURAL 4/			MILES	LANE-MILES	DVMT 2/	AADT/ LANE 3/	% OF STATEWIDE TOTAL URBAN 4/			MILES	LANE-MILES	DVMT 2/	AADT/ LANE 3/	% OF STATEWIDE TOTAL 4/					
					MILES	LANE-MILES	DVMT 2/					MILES	LANE-MILES	DVMT 2/					MILES	LANE-MILES	DVMT 2/			
Alabama	8,925	20,913	45,701	2,185	12.2	14.0	64.9	1,887	6,409	37,325	5,823	9.4	14.7	54.6	10,812	27,322	83,026	3,038	11.6	14.1	59.9			
Alaska	5,049	9,886	4,568	462	43.1	42.3	79.7	485	1,262	4,439	3,517	27.2	32.7	79.9	5,534	11,148	9,007	807	41.0	40.9	79.8			
Arizona	5,482	13,411	28,352	2,114	14.3	16.9	73.7	655	2,634	20,212	7,673	4.0	6.9	28.8	6,137	16,045	48,564	3,026	11.2	13.7	44.7			
Arkansas	15,028	31,418	39,520	1,257	21.6	22.4	81.7	1,228	3,645	17,171	4,710	16.0	21.9	69.6	16,256	35,063	56,691	1,616	21.1	22.4	77.6			
California	11,383	29,249	101,456	3,468	13.0	16.0	69.4	3,830	20,092	298,961	14,879	4.6	10.1	48.9	15,213	49,341	400,417	8,115	8.9	12.9	52.9			
Colorado	8,070	18,562	28,828	1,553	11.4	12.9	75.0	1,025	3,931	21,010	7,888	7.6	13.0	53.8	9,095	22,493	59,838	2,660	10.8	12.9	62.3			
Connecticut	1,903	4,258	12,930	3,036	21.4	23.4	70.4	1,812	5,514	43,005	7,799	15.6	21.8	73.5	3,715	9,772	55,935	5,724	18.1	22.4	72.8			
Delaware	3,461	7,162	7,741	1,080	93.3	92.1	95.6	1,500	3,992	11,629	3,237	78.1	81.4	93.0	4,961	10,754	19,370	1,801	88.1	88.2	94.1			
Dist. of Columbia 5/								1,037	2,529	8,782	3,472	73.0	74.9	92.4	1,037	2,529	8,782	3,472	73.0	74.9	92.4			
Florida	6,977	18,786	66,799	3,565	10.7	13.8	75.2	4,945	19,847	159,959	8,059	10.2	18.2	61.2	11,922	38,633	226,758	5,869	10.5	15.8	64.8			
Georgia	14,833	34,203	70,230	2,053	17.5	19.6	72.1	2,945	10,926	80,455	7,363	11.2	18.5	58.9	17,778	45,129	160,685	3,338	16.0	19.3	64.4			
Hawaii 6/	779	1,571	4,170	2,654	34.0	34.3	72.6	340	1,123	9,826	8,749	18.5	25.9	61.3	1,119	2,694	13,996	5,195	27.1	30.2	64.3			
Idaho	4,698	10,871	13,670	1,257	8.4	9.5	60.5	272	937	4,634	4,945	7.7	12.2	41.7	4,970	11,808	14,304	1,550	8.3	9.7	54.3			
Illinois	12,113	28,182	56,690	2,011	11.9	13.6	74.7	4,709	15,398	108,718	7,060	13.2	19.4	59.7	16,822	43,580	166,408	3,795	12.2	15.2	64.1			
Indiana	9,569	22,458	59,494	2,649	13.1	15.0	65.6	1,743	5,723	41,008	7,165	9.0	13.8	47.6	11,312	28,181	100,502	3,566	12.2	14.7	56.8			
Iowa 6/	8,822	20,073	31,392	1,563	8.5	9.6	69.2	879	3,133	11,956	3,816	9.4	14.8	46.2	9,701	23,206	43,348	1,867	8.6	10.1	60.9			
Kansas	10,008	22,070	25,445	1,152	8.1	8.8	68.2	672	2,589	13,818	5,337	6.9	11.9	43.7	10,680	24,659	39,263	1,592	8.0	9.1	57.0			
Kentucky	24,988	53,009	57,045	1,076	39.9	41.3	90.9	2,392	6,790	37,212	5,476	23.2	30.0	74.7	27,380	59,804	94,257	1,576	37.5	39.6	83.7			
Louisiana	14,643	31,678	51,179	1,615	31.7	33.4	89.2	2,011	6,383	35,172	5,510	14.4	20.4	72.5	16,654	38,061	86,351	2,268	27.7	30.2	81.6			
Maine	7,593	15,908	22,401	1,408	38.0	39.1	88.3	787	1,870	7,652	4,091	30.0	33.8	83.8	8,380	17,778	30,053	1,690	37.1	38.5	87.1			
Maryland	3,623	8,734	29,666	3,396	23.0	26.4	81.0	1,595	6,089	58,616	9,626	11.5	19.0	67.9	5,218	14,823	88,282	5,955	17.6	22.7	71.8			
Massachusetts	1,277	3,371	14,402	4,272	11.7	14.9	66.8	1,751	6,175	57,693	9,342	8.8	14.4	52.4	3,028	9,546	72,095	7,582	9.8	14.6	54.8			
Michigan	7,641	18,384	53,177	2,892	8.5	10.1	62.3	1,999	8,549	71,567	8,371	7.1	13.2	47.9	9,640	26,933	124,744	4,631	8.2	10.9	53.1			
Minnesota	10,848	24,905	37,361	1,500	9.4	10.7	64.9	1,176	4,310	36,096	8,374	7.8	12.8	57.1	12,024	29,215	73,457	2,514	9.2	10.9	60.8			
Mississippi	9,735	22,576	37,175	1,646	14.9	16.9	67.9	847	2,697	13,029	4,830	10.7	15.6	49.7	10,582	25,273	50,204	1,986	14.5	16.8	62.0			
Missouri	30,652	64,213	63,999	996	28.8	29.8	88.1	1,716	5,438	49,441	9,091	10.5	15.3	54.9	32,368	69,651	113,440	1,628	26.4	27.8	69.8			
Montana	7,639	17,828	14,215	797	11.4	13.0	72.3	167	562	1,950	3,469	7.0	11.0	32.0	7,806	18,390	16,165	879	11.2	13.0	62.8			
Nebraska	9,620	20,485	20,105	981	11.0	11.6	75.8	337	1,194	6,868	5,752	6.6	10.7	40.9	9,957	21,679	26,973	1,244	10.7	11.5	62.3			
Nevada	4,578	10,413	11,034	1,059	11.3	12.7	74.2	532	2,032	14,905	7,335	11.9	19.7	63.7	5,110	12,445	25,939	2,084	11.4	13.4	67.8			
New Hampshire	3,585	7,701	15,084	1,958	29.5	30.9	88.9	404	1,058	6,578	6,217	13.9	17.2	54.0	3,989	8,759	21,662	2,473	26.4	28.2	74.3			
New Jersey	869	2,534	15,771	6,223	7.7	10.8	50.1	1,564	6,218	62,208	10,004	6.4	11.6	45.9	2,433	8,752	77,979	8,909	6.8	11.4	46.6			
New Mexico	10,879	25,062	28,314	1,129	19.7	22.1	78.3	611	2,239	10,372	4,632	10.0	16.1	47.6	11,490	27,301	38,686	1,417	18.7	21.4	66.8			
New York	11,351	25,881	54,161	2,092	15.8	17.6	63.9	4,241	14,689	109,726	7,469	10.5	16.2	47.6	15,592	40,570	163,887	4,039	13.9	17.1	52.0			
North Carolina	68,452	141,044	102,388	725	91.7	91.8	99.1	9,267	22,965	77,912	3,392	41.8	47.0	74.2	77,719	164,009	180,300	1,099	80.3	81.0	86.5			
North Dakota	7,174	16,134	8,900	551	8.4	9.4	66.8	204	683	2,058	3,013	11.2	17.2	44.6	7,378	16,817	10,958	651	8.5	9.6	61.1			
Ohio	15,437	34,976	75,839	2,168	19.0	20.8	72.5	4,083	13,925	101,253	7,271	12.3	18.9	59.0	19,520	48,901	177,092	3,621	17.0	20.2	64.1			
Oklahoma	11,556	26,176	37,556	1,434	11.6	12.9	74.6	980	3,708	22,103	5,960	7.6	12.8	40.1	12,536	29,884	59,669	1,996	11.1	12.9	56.6			
Oregon	6,882	15,759	28,429	1,803	9.3	10.5	66.3	733	2,506	21,204	8,641	7.2	11.5	53.8	7,615	18,265	49,633	2,717	9.1	10.7	60.3			
Pennsylvania	32,739	69,743	94,864	1,360	38.3	39.8	85.8	8,030	21,169	114,129	5,391	24.1	29.4	76.9	40,769	90,912	208,993	2,298	34.4	36.8	80.7			
Rhode Island	322	747	2,138	2,862	24.4	27.2	87.0	810	2,215	12,155	5,487	17.7	22.7	74.0	1,132	2,962	14,293	4,825	19.2	23.7	75.7			
South Carolina	34,593	72,572	64,586	889	64.4	65.5	98.1	6,909	16,480	39,748	2,411	65.5	69.6	98.8	41,502	89,052	104,334	1,171	64.6	66.2	98.3			
South Dakota	7,625	16,995	11,799	694	9.4	10.3	73.2	1,888	727	2,380	3,273	9.7	16.8	48.7	7,813	17,722	14,179	800	9.4	10.5	67.5			
Tennessee	11,329	25,778	57,032	2,212	16.6	18.4	82.4	2,390	8,172	54,782	6,703	13.9	20.9	64.6	13,719	33,950	111,814	3,293	16.0	19.0	72.6			
Texas	67,988	149,971	147,378	982	31.8	33.9	95.6	10,395	33,916	194,350	5,730	12.6	18.4	56.8	78,383	183,887	341,728	1,858	26.5	29.4	68.9			
Utah	5,031	12,060	15,945	1,322	14.4	16.8	83.6	761	2,822	21,126	7,486	12.2	20.2	65.2	5,792	14,882	37,071	2,490	14.1	17.4	72.0			
Vermont	2,451	5,571	9,157	1,643	19.1	21.1	76.3	176	470	2,109	4,487	13.2	16.7	42.2	2,627	6,041	11,266	1,864	18.5	20.7	66.3			
Virginia	48,624	102,618	80,026	779	95.8	96.0	96.1	8,438	21,089	86,878	4,005	45.9	51.4	80.5	57,062	124,307	166,904	1,342	82.5	83.4	87.3			
Washington	5,954	13,744	30,676	2,231	9.6	10.9	69.2	1,081	4,223	44,155	10,455	6.1	11.0	48.7	7,035	17,967	74,831	4,164	8.8	10.9	55.5			
West Virginia	30,661	62,823	34,089	542	96.0	96.1	99.5	1,353	3,198	11,439	3,576	42.8	46.9	85.0	32,014	66,021	45,528	689	91.2	91.4	95.4			
Wisconsin	10,365	23,408	51,487	2,199	10.9	12.1	69.3	1,451	5,136	30,914	6,019	9.1	14.6	46.5	11,816	28,544	82,401	2,886	10.6	12.5	58.5			
Wyoming	6,388	14,449	11,723	811	19.3	21.3	79.7	393	1,177	2,557	2,172	17.0	23.2	55.6	6,781	15,626	14,280	913	19.1	21.4	74.0			
Total	660,192	1,450,323	1,986,087	1,369	21.3	23.0	77.7	109,736	350,763	2,323,245	6,623	13.4	19.1	56.9	769,928	1,801,086	4,309,332	2,393	19.7	22.1	64.9			

1/ Includes roadways owned by the State highway agency. Excludes roadways owned by State toll, State park and other State agencies.
2/ DVMT (Daily Vehicle-Miles of Travel) is in thousands.
3/ AADT means Annual Average Daily Traffic. AADT/Lane is a systemwide average.

4/ Statewide totals for mileage, lane-miles, and travel are found in tables HM-20, HM-60 and VM-2 (annual VMT), respectively.
5/ 1994 data used (1995 data not available).
6/ 1995 data estimated by FHWA.

**ANNUAL VEHICLE DISTANCE TRAVELED IN MILES AND RELATED DATA - 1995 1/
BY HIGHWAY CATEGORY AND VEHICLE TYPE**

OFFICE OF HIGHWAY
INFORMATION MANAGEMENTTABLE VM-1
OCTOBER 1996

YEAR	ITEM	PASSENGER CARS	MOTOR- CYCLES	BUSES	OTHER 2-AXLE 4-TIRE VEHICLES 2/	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE TRUCKS 3/	COMBINATION TRUCKS	SUBTOTALS		ALL MOTOR VEHICLES
								PASSENGER CARS AND OTHER 2-AXLE 4-TIRE VEHICLES	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE AND COMBINATION TRUCKS	
1995	Motor-Vehicle Travel: (millions of vehicle-miles)									
1995	Interstate Rural	122,767	1,058	711	55,497	6,708	36,644	178,264	43,352	223,385
1994		119,535	1,279	683	54,037	6,475	33,559	173,572	40,034	215,568
1995	Other Arterial Rural	218,709	1,510	1,134	110,187	12,980	24,076	328,896	37,056	368,596
1994		212,418	1,698	1,154	107,019	12,029	23,011	319,437	35,040	357,329
1995	Other Rural	198,525	1,530	1,972	113,653	12,948	12,676	312,178	25,624	341,304
1994		194,810	1,425	1,893	111,525	13,915	11,876	306,335	25,791	335,444
1995	All Rural	540,001	4,098	3,817	279,337	32,636	73,396	819,338	106,032	933,285
1994		526,764	4,402	3,730	272,580	32,419	68,446	799,344	100,865	908,341
1995	Interstate Urban	224,594	1,454	580	89,260	7,148	18,492	313,854	25,640	341,528
1994		217,174	1,420	627	86,311	6,986	18,059	303,485	25,045	330,577
1995	Other Urban	776,864	4,245	1,986	318,379	22,922	23,566	1,095,243	46,488	1,147,962
1994		757,465	4,418	2,052	310,429	21,879	22,427	1,067,894	44,306	1,118,670
1995	All Urban 4/	1,001,457	5,699	2,566	407,640	30,070	42,058	1,409,097	72,128	1,489,490
1994		974,638	5,838	2,679	396,741	28,865	40,486	1,371,379	69,351	1,449,247
1995	Total Rural and Urban	1,541,458	9,797	6,383	686,977	62,706	115,454	2,228,435	178,160	2,422,775
1994		1,501,402	10,240	6,409	669,321	61,284	108,932	2,170,723	170,216	2,357,588
1995	Number of motor vehicles registered 5/	136,066,045	3,767,029	685,504	57,897,398	5,203,810	1,677,264	193,963,443	6,881,074	205,297,050
1994		133,929,661	3,756,553	670,423	57,141,967	4,724,608	1,578,706	191,071,628	6,303,314	201,801,918
1995	Average miles traveled per vehicle	11,329	2,601	9,311	11,865	12,050	68,835	11,489	25,891	11,801
1994		11,210	2,726	9,560	11,713	12,971	69,001	11,361	27,004	11,683
1995	Person-miles of travel 6/ (millions)	2,834,653	10,777	135,320	904,979	62,706	115,454	3,739,632	178,160	4,063,889
1994		2,756,223	11,264	135,871	885,897	61,284	108,932	3,642,120	170,216	3,959,471
1995	Fuel consumed 7/ (thousand gallons)	68,316,832	195,940	964,080	44,949,497	9,177,949	19,661,984	113,266,329	28,839,933	143,266,282
1994		67,516,614	204,800	980,004	44,422,988	9,041,063	18,673,969	111,939,602	27,715,032	140,839,438
1995	Average fuel consumption per vehicle (gallons) 7/	502	52	1,406	776	1,764	11,723	584	4,191	698
1994		504	55	1,462	777	1,914	11,829	586	4,397	698
1995	Average miles traveled per gallon of fuel consumed 7/	22.56	50.00	6.62	15.28	6.83	5.87	19.67	6.18	16.91
1994		22.24	50.00	6.54	15.07	6.78	5.83	19.39	6.14	16.74

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 1994 have been revised based on the availability of more current data. Estimation procedures include use of the 1992 Census of Transportation Truck Inventory and Use Survey (TIUS) and independent analysis of light truck travel.

2/ Other 2-Axle 4-Tire Vehicles which are not passenger cars. These include vans, pickup trucks, and sport/utility vehicles. Note that in previous years, some minivans and sport/utility vehicles were included in the passenger car category.

3/ Single-Unit 2-Axle 6-Tire or More Trucks on a single frame with at least two axles and six tires.

4/ Urban consists of travel on all roads and streets in urban places with 5,000 or greater population.

5/ Stratification of the truck figures is made by the FHWA based on the 1992 TIUS. The combinations represent approximately the number of tractor-trailers with semi-trailer(s) and a majority of heavy single-unit trucks used regularly in combination with trailer(s).

6/ As estimated by the FHWA using the Nationwide Personal Transportation Study, TIUS, and National Transportation Statistics Annual Report. 1994 data have been revised.

7/ Total 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. Distribution by vehicle type is estimated by the FHWA based on miles per gallon for both diesel and gasoline powered vehicles as derived from the 1992 TIUS and other sources.

ANNUAL VEHICLE-MILES OF TRAVEL - 1995 BY FUNCTIONAL SYSTEM 1/

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

(MILLIONS)

TABLE VM-2
OCTOBER 1996

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	5,137	5,351	4,247	5,041	1,209	4,713	25,698	4,945	387	6,461	4,996	2,417	5,724	24,930	50,628
Alaska	785	295	123	332	101	457	2,093	517	-	399	676	204	234	2,030	4,123
Arizona	5,442	2,299	1,668	2,707	315	1,619	14,050	3,691	1,826	9,005	5,359	2,823	2,899	25,603	39,653
Arkansas	3,245	4,371	3,220	5,022	663	1,130	17,651	2,093	831	2,638	1,964	776	700	9,002	26,653
California	14,245	15,396	8,893	9,693	2,716	2,395	53,338	55,184	42,768	53,574	41,202	13,915	16,390	223,033	276,371
Colorado	4,265	3,478	2,251	1,926	701	1,402	14,023	4,365	2,749	6,354	3,905	1,559	2,103	21,035	35,058
Connecticut	1,482	1,379	1,187	1,229	264	1,160	6,701	7,142	2,839	3,371	4,153	1,565	2,274	21,344	28,045
Delaware	-	1,468	324	615	81	466	2,954	1,235	98	1,223	715	464	826	4,561	7,515
Dist. of Columbia 2/	-	-	-	-	-	-	-	474	401	912	912	328	438	3,465	3,465
Florida	9,685	10,978	4,385	2,378	1,406	3,571	32,403	15,238	6,227	27,316	15,707	11,602	19,308	95,398	127,801
Georgia	8,866	6,324	7,081	6,362	2,102	4,827	35,562	14,091	2,314	10,790	9,975	4,573	8,079	49,822	85,384
Hawaii	-	655	780	323	33	307	2,098	1,557	614	1,324	683	872	797	5,847	7,945
Idaho	1,834	1,787	874	1,263	226	2,257	8,241	805	-	1,142	1,057	474	577	4,055	12,296
Illinois	9,131	4,475	5,061	5,142	422	3,484	27,715	16,747	940	18,172	15,191	7,724	7,700	66,474	94,189
Indiana	7,472	5,551	4,345	10,877	2,067	2,775	33,087	7,044	1,084	9,760	6,709	2,147	4,721	31,465	64,552
Iowa	3,846	4,671	2,578	3,146	788	1,519	16,548	1,767	-	2,746	2,625	741	1,560	9,439	25,987
Kansas	2,878	3,805	2,156	2,932	270	1,572	13,613	2,510	1,036	2,900	2,475	849	1,770	11,540	25,153
Kentucky	5,088	5,282	2,157	5,146	2,349	2,884	22,906	4,996	726	4,242	3,942	1,706	2,577	18,189	41,095
Louisiana	5,113	2,985	2,555	6,302	1,755	2,232	20,942	4,528	645	5,513	4,380	1,325	1,314	17,705	38,647
Maine	1,812	1,716	1,742	2,164	741	1,083	9,258	496	131	928	872	626	278	3,331	12,589
Maryland	3,074	3,323	2,445	2,197	802	1,530	13,371	10,189	3,545	7,757	5,359	2,576	2,085	31,511	44,882
Massachusetts	2,162	1,804	1,366	1,433	230	871	7,866	11,397	3,559	9,876	7,856	2,704	4,795	40,187	48,053
Michigan	6,177	7,273	5,916	8,079	1,276	2,422	31,143	12,556	3,923	16,251	12,241	3,794	5,795	54,560	85,703
Minnesota	3,637	5,866	4,203	3,537	1,138	2,635	21,016	6,282	2,382	3,152	6,361	2,048	2,831	23,056	44,072
Mississippi	3,536	4,236	3,712	4,152	398	3,959	19,993	1,664	200	3,273	1,500	1,018	1,911	9,566	29,559
Missouri	5,979	7,475	3,320	6,416	469	2,856	26,504	9,849	2,820	6,969	4,707	1,961	6,537	32,843	59,347
Montana	2,066	2,079	1,022	994	319	695	7,175	219	-	819	433	269	484	2,224	9,399
Nebraska	2,187	2,617	2,043	1,406	262	1,161	9,676	785	172	2,445	1,443	545	741	6,131	15,807
Nevada	1,714	1,353	468	578	416	902	5,431	1,889	559	1,855	2,402	711	1,127	8,543	13,974
New Hampshire	1,402	1,542	1,014	1,220	448	567	6,193	823	531	912	1,384	415	385	4,450	10,643
New Jersey	2,123	3,734	1,525	2,072	761	1,280	11,495	9,040	7,432	11,695	9,369	3,491	8,490	49,517	61,012
New Mexico	4,111	2,622	1,313	1,792	508	2,844	13,190	1,541	1	3,288	1,010	785	1,332	7,957	21,147
New York	5,782	5,379	5,255	4,986	6,341	3,208	30,951	15,102	15,605	17,009	17,897	9,611	8,916	84,140	115,091
North Carolina	6,767	7,762	6,220	9,181	3,473	4,309	37,712	6,977	2,801	8,917	7,173	2,140	10,333	38,341	76,053
North Dakota	1,102	1,421	566	823	-	4,861	207	207	-	567	423	183	304	1,684	6,545
Ohio	8,771	6,711	4,722	9,562	2,054	6,343	38,163	18,127	3,935	12,356	12,029	4,789	11,389	62,625	100,788
Oklahoma	4,318	4,145	2,520	4,758	157	2,487	18,385	3,767	1,730	4,241	4,475	1,008	4,883	20,104	38,489
Oregon	3,864	4,673	1,828	2,569	727	1,980	15,641	3,549	1,075	3,546	2,714	1,501	2,008	14,393	30,034
Pennsylvania	8,109	9,409	8,008	5,835	2,659	6,358	40,378	9,531	5,511	15,334	11,385	6,380	6,001	54,142	94,520
Rhode Island	295	204	155	169	51	24	898	1,557	666	1,823	699	420	833	5,998	6,896
South Carolina	6,818	3,990	5,604	4,792	625	2,210	24,039	2,869	587	4,862	3,818	1,701	848	14,685	38,724
South Dakota	1,637	1,562	952	1,063	137	535	5,886	300	20	488	577	196	202	1,783	7,669
Tennessee	7,658	4,594	5,236	3,328	2,722	1,713	25,251	7,474	1,173	9,446	7,007	2,281	3,582	30,963	56,214
Texas	13,363	15,118	10,411	12,766	2,291	2,319	56,268	27,401	18,052	26,701	20,539	10,931	21,204	124,828	181,096
Utah	2,771	1,441	944	1,027	241	538	6,962	3,974	104	2,266	2,478	1,061	1,936	11,819	18,781
Vermont	1,042	725	884	1,123	159	449	4,382	320	74	438	353	208	431	1,824	6,206
Virginia	8,315	6,319	5,723	6,179	568	3,293	30,397	10,901	3,168	9,444	7,113	2,496	6,292	39,414	69,811
Washington	4,143	4,126	2,121	3,695	959	1,132	16,176	9,057	4,080	6,821	3,041	6,338	3,074	49,250	49,250
West Virginia	3,331	2,512	2,053	3,227	420	955	12,508	1,304	55	1,257	1,415	420	462	4,913	17,421
Wisconsin	4,829	8,152	5,167	4,145	765	4,070	27,128	3,167	2,152	7,169	4,930	1,174	5,676	24,268	51,396
Wyoming	1,976	1,135	685	508	361	700	5,365	285	8	611	245	343	187	1,679	7,044
U.S. Total	223,385	215,568	153,028	186,212	49,936	105,156	933,285	341,528	151,536	370,358	293,270	126,891	205,907	1,489,490	2,422,775
Puerto Rico	1,053	374	796	692	453	662	4,030	3,074	817	2,657	2,083	1,433	1,454	11,518	15,548
Grand Total	224,438	215,942	153,824	186,904	50,389	105,818	937,315	344,602	152,353	373,015	295,353	128,324	207,361	1,501,008	2,438,323
Percent - Area	23.9	23.0	16.4	19.9	5.4	11.3	100.0	23.0	10.2	24.9	19.7	8.5	13.8	100.0	-
Percent - Total	9.2	8.9	6.3	7.7	2.1	4.3	38.4	14.1	6.2	15.3	12.1	5.3	8.5	61.6	100.0

1/ Data are based on State highway agency estimates reported for the various functional systems and are subject to revision pending further FHWA review.

2/ 1995 data estimated by FHWA.

ANNUAL VEHICLE-MILES OF TRAVEL - REVISED 1994 BY FUNCTIONAL SYSTEM 1/

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

(MILLIONS)

TABLE VM-2A
OCTOBER 1996

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	4,854	5,168	4,037	4,899	1,160	4,423	24,541	4,729	377	6,231	4,996	2,376	5,706	24,415	48,956
Alaska 2/	763	249	149	434	98	482	2,175	497		406	673	177	221	1,974	4,149
Arizona	5,299	2,192	1,671	2,716	308	1,609	13,795	3,564	1,514	8,994	5,316	2,792	2,799	24,979	38,774
Arkansas	3,255	4,119	3,086	3,865	657	1,141	16,123	2,113	762	2,638	1,926	674	712	8,825	24,948
California	13,986	15,146	8,751	9,753	2,709	2,378	52,723	53,773	43,121	52,801	39,390	13,749	16,386	219,220	271,943
Colorado	4,097	3,290	2,310	1,814	641	1,409	13,561	4,128		6,099	3,839	1,521	2,020	20,144	33,705
Connecticut 2/	1,428	1,333	1,146	1,179	362	902	6,350	6,947	2,732	3,334	3,923	1,485	2,368	20,789	27,139
Delaware		1,301	286	572	76	437	2,672	1,048	81	1,249	719	437	819	4,353	7,025
Dist. of Columbia								477	404	916	941	334	376	3,448	3,448
Florida	9,502	10,518	4,311	2,456	1,404	3,536	31,727	14,499	5,978	26,719	14,201	9,515	19,350	90,262	121,989
Georgia	8,491	5,914	6,700	6,048	2,018	4,734	33,905	13,697		10,463	9,800	4,627	8,078	48,917	82,822
Hawaii 2/		614	773	319	29	328	2,063	1,570	608	1,283	703	867	830	5,861	7,924
Idaho	1,753	1,734	803	1,195	214	2,098	7,797	808		1,107	1,005	445	490	3,855	11,652
Illinois	8,555	4,594	4,896	4,984	427	3,485	26,941	15,863	920	18,316	14,770	7,835	7,671	65,375	92,316
Indiana 2/	7,507	5,393	4,182	9,876	1,910	2,520	31,388	6,337	1,015	9,310	6,516	2,054	4,516	29,748	61,136
Iowa	3,766	4,747	2,546	3,129	776	1,505	16,469	1,692		2,849	2,570	730	1,427	9,268	25,737
Kansas	2,760	3,737	2,113	2,924	268	1,557	13,359	2,453	983	2,774	2,416	831	1,862	11,319	24,678
Kentucky	4,849	4,911	2,078	5,072	2,302	2,841	22,053	4,784	697	4,151	3,919	1,679	2,539	17,769	39,822
Louisiana	5,177	3,080	2,460	5,651	1,521	2,166	20,055	4,457	658	5,438	4,216	1,326	1,280	17,375	37,430
Maine	1,780	1,679	1,737	2,153	734	1,071	9,154	489	131	939	858	624	274	3,315	12,469
Maryland	2,977	3,301	2,402	2,157	805	1,497	13,139	9,697	3,483	7,840	5,406	2,560	2,040	31,026	44,165
Massachusetts	2,188	1,621	1,321	1,447	230	866	7,673	11,365	3,459	9,182	7,913	2,644	4,754	39,317	46,990
Michigan	6,255	7,182	5,916	8,136	1,256	2,404	31,149	12,627	3,916	15,821	12,067	3,824	5,779	54,034	85,183
Minnesota	3,454	5,853	4,352	3,312	1,106	2,619	20,696	6,116	2,322	3,234	6,130	2,043	2,776	22,621	43,317
Mississippi	3,323	3,958	3,493	4,207	362	3,931	19,274	1,571	204	3,138	1,453	996	1,912	9,274	28,548
Missouri	5,772	7,344	3,250	6,297	441	2,554	25,658	9,541	2,733	6,957	4,727	2,033	5,639	31,630	57,288
Montana	1,941	1,892	981	1,049	312	692	6,867	211		780	409	295	554	2,249	9,116
Nebraska	2,140	2,558	1,986	1,363	257	1,150	9,454	791	169	2,391	1,406	533	722	6,012	15,466
Nevada	1,655	1,268	443	550	370	834	5,120	1,761	520	1,766	2,401	800	651	7,899	13,019
New Hampshire	1,442	1,463	963	1,241	440	558	6,107	787	532	939	1,369	391	376	4,394	10,501
New Jersey	2,039	3,522	1,305	2,061	736	1,279	10,942	8,886	7,380	11,714	9,576	3,397	8,571	49,524	60,466
New Mexico	4,046	2,575	1,203	1,708	447	2,721	12,700	1,485	1	3,232	985	762	1,315	7,780	20,480
New York	5,577	5,059	5,864	5,302	6,059	3,334	31,195	14,627	14,796	17,411	18,105	8,048	8,788	81,775	112,970
North Carolina	6,315	7,281	5,765	8,751	3,266	4,369	35,747	6,595	2,504	8,384	6,865	1,995	9,838	36,181	71,928
North Dakota	1,069	1,392	545	803	66	830	4,705	201		548	404	176	304	1,633	6,338
Ohio	8,475	6,619	4,839	9,607	1,994	6,219	37,753	17,936	3,872	11,546	11,026	4,776	11,291	60,447	98,200
Oklahoma 2/	3,855	3,778	2,589	4,798	156	2,445	17,621	3,582	1,621	3,994	4,368	968	3,413	17,946	35,567
Oregon	3,811	4,670	1,840	2,802	752	1,818	15,693	3,415	1,030	3,802	2,672	1,391	1,450	13,760	29,453
Pennsylvania	7,702	9,155	7,905	5,693	2,624	6,247	39,326	9,086	5,085	15,541	11,201	6,226	5,882	53,021	92,347
Rhode Island	288	196	147	169	58	24	882	1,517	671	2,067	687	438	833	6,213	7,095
South Carolina	6,469	3,903	5,219	4,625	590	2,163	22,969	2,600	683	4,725	3,722	1,737	809	14,276	37,245
South Dakota	1,574	1,537	932	1,201	138	536	5,918	288		472	557	184	195	1,713	7,631
Tennessee	7,350	4,445	5,138	3,294	2,696	1,674	24,597	7,132	1,086	9,214	6,867	2,224	3,404	29,927	54,524
Texas	12,801	13,996	10,475	13,108	2,427	4,099	56,906	26,895	17,324	25,840	20,516	9,486	21,381	121,442	178,348
Utah	2,598	1,380	924	975	234	510	6,621	3,761	100	2,254	2,410	1,043	1,889	11,457	18,078
Vermont	1,040	715	872	1,109	161	445	4,342	314	73	434	352	207	430	1,810	6,152
Virginia	7,976	5,964	5,378	6,031	551	3,294	29,194	10,404	3,221	9,067	7,204	2,346	6,173	38,415	67,609
Washington	3,965	4,081	2,031	3,314	937	1,090	15,418	8,851	4,137	6,770	6,161	2,559	3,532	32,010	47,428
West Virginia	3,189	2,444	2,052	3,263	360	964	12,272	1,257	52	1,257	1,383	428	463	4,840	17,112
Wisconsin	4,620	7,584	4,972	4,080	762	4,400	26,418	3,073	1,764	7,243	4,882	1,161	5,732	23,855	50,273
Wyoming	1,840	1,114	623	508	322	727	5,134	280	9	620	244	339	63	1,555	6,682
U.S. Total	215,568	207,569	149,760	182,000	48,529	104,915	908,341	330,577	147,534	364,200	286,165	120,088	200,683	1,449,247	2,357,588
Puerto Rico	1,033	363	747	668	442	417	3,670	2,918	744	2,451	1,900	1,372	1,383	10,768	14,438
Grand Total	216,601	207,932	150,507	182,668	48,971	105,332	912,011	333,495	148,278	366,651	288,065	121,460	202,066	1,460,015	2,372,026
Percent - Area	23.7	22.8	16.5	20.0	5.4	11.5	100.0	22.8	10.2	25.1	19.7	8.3	13.8	100.0	-
Percent - Total	9.1	8.8	6.3	7.7	2.1	4.4	38.4	14.1	6.3	15.5	12.1	5.1	8.5	61.6	100.0

1/ Data are based on State highway agency estimates reported for the various functional systems and are subject to revision pending further FHWA review.

2/ Revised State estimates.

ANNUAL VEHICLE-MILES OF TRAVEL - 1995 FEDERAL-AID HIGHWAYS 1/

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

(MILLIONS)

TABLE VM-3
OCTOBER 1996

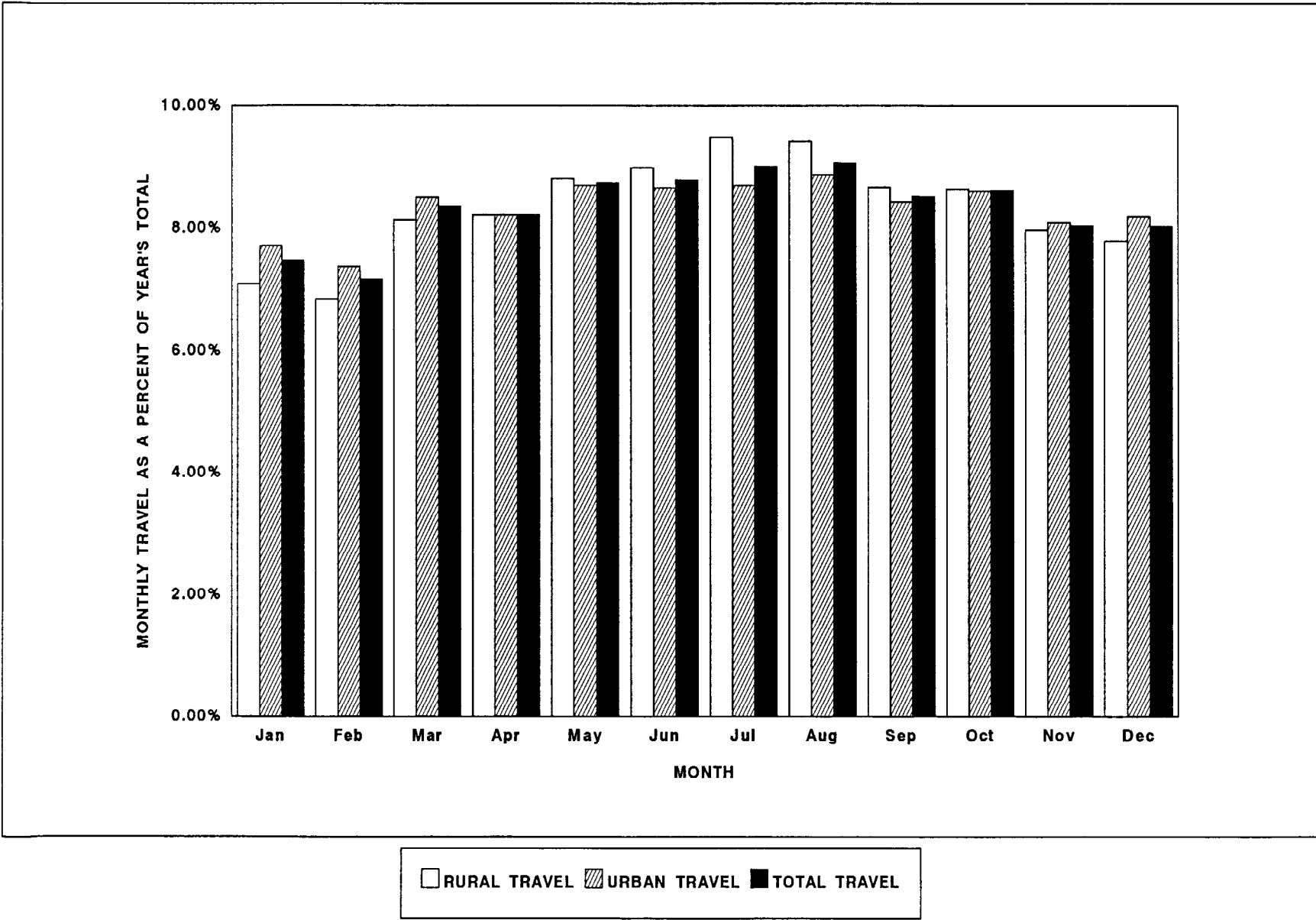
STATE	NATIONAL HIGHWAY SYSTEM									OTHER FEDERAL-AID HIGHWAYS			ALL FEDERAL-AID HIGHWAYS			ALL NON-FEDERAL-AID HIGHWAYS			TOTAL
	INTERSTATE 2/			OTHER			TOTAL			RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL										
Alabama	5,137	4,945	10,082	5,336	4,882	10,217	10,473	9,827	20,299	9,307	9,379	18,687	19,780	19,206	38,986	5,918	5,724	11,642	50,628
Alaska	785	517	1,302	320	431	751	1,105	948	2,053	430	848	1,278	1,535	1,796	3,331	558	234	792	4,123
Arizona	5,442	3,691	9,133	2,217	3,569	5,776	7,659	7,250	14,909	4,457	15,454	19,911	12,116	22,704	34,820	1,934	2,899	4,833	39,653
Arkansas	3,245	2,093	5,338	4,266	1,491	5,757	7,511	3,584	11,095	8,347	4,718	13,065	15,858	8,302	24,160	1,793	700	2,493	26,653
California	14,245	55,184	69,429	14,475	41,737	56,212	28,720	96,921	125,641	19,507	109,722	129,229	48,227	206,643	254,870	5,111	16,390	21,501	276,371
Colorado	4,265	4,365	8,630	3,198	5,778	8,976	7,463	10,143	17,606	4,457	8,789	13,246	11,920	18,932	30,852	2,103	2,103	4,206	35,058
Connecticut	1,482	7,142	8,624	1,329	3,969	5,298	2,811	11,111	13,922	2,466	7,959	10,425	5,277	19,070	24,347	1,424	2,274	3,698	28,045
Delaware	-	1,235	1,235	1,223	579	1,802	1,223	1,814	3,037	1,184	1,921	3,105	2,407	3,735	6,142	547	826	1,373	7,515
Dist. of Columbia 3/	-	474	474	-	926	926	-	1,400	1,400	-	1,627	1,627	-	3,027	3,027	-	438	438	3,465
Florida	9,685	15,238	24,923	6,651	11,650	18,301	16,336	26,888	43,224	11,091	49,208	60,299	27,426	76,096	103,522	4,977	19,302	24,279	127,801
Georgia	8,866	14,091	22,957	5,524	5,496	11,020	14,390	19,587	33,977	14,245	22,157	36,402	28,635	41,744	70,379	6,927	8,078	15,005	85,384
Hawaii	-	1,557	1,557	591	1,090	1,681	591	2,647	3,238	1,167	2,403	3,570	1,768	5,050	6,808	340	797	1,137	7,945
Idaho	1,834	805	2,639	1,780	360	2,140	3,614	1,165	4,779	2,144	2,315	4,458	5,758	3,479	9,237	2,483	576	3,059	12,296
Illinois	9,131	16,747	25,878	3,305	13,093	16,398	12,436	29,840	42,276	11,373	28,934	40,307	23,809	58,774	82,583	3,906	7,700	11,606	94,189
Indiana	7,472	7,044	14,516	4,521	2,765	7,286	11,993	9,809	21,802	16,252	16,935	33,187	28,245	26,744	54,989	4,842	4,721	9,563	64,552
Iowa	3,846	1,767	5,613	3,064	1,225	4,288	6,910	2,992	9,901	7,331	4,887	12,219	14,241	7,879	22,120	2,307	1,560	3,867	25,987
Kansas	2,878	2,510	5,388	3,221	1,258	4,479	6,099	3,768	9,867	5,672	6,002	11,674	11,771	9,770	21,541	1,842	1,770	3,612	25,153
Kentucky	5,088	4,996	10,084	4,744	2,872	7,615	9,832	7,868	17,699	7,841	7,744	15,586	17,673	15,612	33,285	5,233	2,577	7,810	41,095
Louisiana	5,113	4,528	9,641	2,979	3,893	6,873	8,092	8,421	16,514	8,863	7,970	16,833	16,955	16,391	33,346	3,987	1,314	5,301	38,647
Maine	1,812	496	2,308	1,714	623	2,337	3,526	1,119	4,645	3,908	1,934	5,842	7,434	3,053	10,487	1,824	278	2,102	12,589
Maryland	3,074	10,189	13,263	3,297	4,601	7,898	6,371	14,790	21,161	4,668	14,636	19,304	11,039	29,426	40,466	2,332	2,085	4,416	44,882
Massachusetts	2,162	11,397	13,559	1,896	9,846	11,742	4,058	21,243	25,301	2,707	14,149	16,856	6,765	35,392	42,157	1,101	4,795	5,896	48,053
Michigan	6,177	12,556	18,733	6,585	13,101	19,685	12,762	25,657	38,418	14,683	23,108	37,792	27,445	48,765	76,210	3,698	5,795	9,493	85,703
Minnesota	3,637	6,282	9,919	4,898	4,648	9,547	8,535	10,930	19,466	8,708	9,312	18,020	17,243	20,243	37,486	3,773	2,813	6,586	44,072
Mississippi	3,536	1,664	5,200	4,026	1,571	5,597	7,562	3,235	10,798	8,074	4,420	12,493	15,636	7,655	23,291	4,357	1,911	6,268	29,559
Missouri	5,979	9,849	15,828	6,888	5,226	12,115	12,867	15,075	27,943	10,323	11,231	21,553	23,190	26,306	49,496	3,314	6,537	9,851	59,347
Montana	2,066	219	2,285	2,067	335	2,402	4,133	564	4,687	2,028	1,186	3,214	6,161	1,740	7,901	1,014	484	1,498	9,399
Nebraska	2,187	785	2,972	2,262	1,595	3,857	4,449	2,380	6,829	3,804	3,010	6,814	8,253	5,390	13,643	1,423	741	2,164	15,807
Nevada	1,714	1,889	3,603	1,365	1,259	2,624	3,079	3,148	6,227	1,035	4,268	5,303	4,114	7,416	11,530	1,317	1,127	2,444	13,974
New Hampshire	1,402	823	2,225	1,542	891	2,433	2,944	1,714	4,658	2,234	2,351	4,585	5,178	4,065	9,243	1,015	385	1,400	10,643
New Jersey	2,123	9,040	11,163	3,810	15,965	19,775	5,933	25,005	30,938	3,522	16,026	19,549	9,456	41,031	50,487	2,039	8,486	10,525	61,012
New Mexico	4,111	1,541	5,652	2,528	1,168	3,696	6,639	2,709	9,348	3,199	3,916	7,115	9,838	6,625	16,463	3,352	1,332	4,684	21,147
New York	5,782	15,102	20,884	5,197	21,874	27,070	10,979	36,976	47,954	10,425	38,249	48,674	21,404	75,224	96,628	9,547	8,916	18,463	115,091
North Carolina	6,767	6,977	13,744	7,091	3,990	11,081	13,858	10,967	24,825	16,073	17,041	33,114	29,931	28,008	57,939	7,781	10,333	18,114	76,053
North Dakota	1,102	207	1,309	1,222	223	1,445	2,324	430	2,754	1,588	950	2,538	3,912	1,380	5,292	949	304	1,253	6,545
Ohio	8,771	18,127	26,898	6,286	7,022	13,308	15,057	25,149	40,206	14,709	26,087	40,796	29,766	51,236	81,002	8,397	11,389	19,786	100,788
Oklahoma	4,318	3,767	8,085	3,792	2,413	6,205	8,110	6,180	14,290	7,631	9,041	16,672	15,741	15,221	30,962	2,644	4,883	7,527	38,489
Oregon	3,864	3,549	7,413	4,195	2,674	6,868	8,059	6,223	14,281	4,875	6,162	11,038	12,934	12,385	25,319	2,707	2,008	4,715	30,034
Pennsylvania	8,109	9,531	17,640	8,641	12,715	21,356	16,750	22,246	38,996	14,611	25,895	40,506	31,361	48,141	79,502	9,017	6,001	15,018	94,520
Rhode Island	295	1,557	1,852	212	1,014	1,227	507	2,571	3,079	316	2,594	2,909	823	5,165	5,988	75	833	908	6,896
South Carolina	6,818	2,869	9,687	3,584	3,559	7,143	10,402	6,428	16,830	10,802	7,409	18,211	21,204	13,837	35,041	2,835	848	3,683	38,724
South Dakota	1,637	300	1,937	1,395	195	1,590	3,032	495	3,527	2,182	1,086	3,268	5,214	1,581	6,795	672	202	874	7,669
Tennessee	7,658	7,474	15,132	4,061	4,967	9,028	11,719	12,441	24,160	9,097	14,940	24,037	20,816	27,381	48,197	4,435	3,582	8,017	56,214
Texas	13,363	27,401	40,764	13,831	31,591	45,421	27,194	58,992	86,185	24,484	44,632	69,116	51,677	103,624	155,301	4,591	21,204	25,795	181,096
Utah	2,771	3,974	6,745	1,437	1,893	3,330	4,208	5,867	10,075	1,975	4,016	5,991	6,183	9,883	16,066	779	1,936	2,715	18,781
Vermont	1,042	320	1,362	723	213	937	1,765	533	2,299	2,009	860	2,868	3,774	1,393	5,167	608	431	1,039	6,206
Virginia	8,315	10,901	19,216	5,724	9,247	14,970	14,039	20,148	34,186	12,501	12,989	25,490	26,539	33,136	59,676	3,858	6,278	10,135	69,811
Washington	4,143	9,057	13,200	4,115	5,109	9,224	8,258	14,166	22,424	5,827	15,270	21,097	14,085	29,436	43,521	2,091	3,638	5,729	49,250
West Virginia	3,331	1,304	4,635	2,457	625	3,082	5,788	1,929	7,717	5,335	2,522	7,857	11,123	4,451	15,574	1,385	462	1,847	17,421
Wisconsin	4,829	3,167	7,996	6,882	5,956	12,838	11,711	9,123	20,834	10,582	9,469	20,051	22,293	18,592	40,885	4,835	5,676	10,511	51,396
Wyoming	1,976	285	2,261	1,113	171	1,284	3,089	456	3,545	1,215	1,036	2,251	4,304	1,492	5,796	1,061	187	1,248	7,044
U.S. Total	223,385	341,528	564,913	193,580	283,334	476,912	416,965	624,862	1,041,825	361,264	658,767	1,020,032	778,227	1,283,627	2,061,856	155,058	205,863	360,919	2,422,775
Puerto Rico	1,053	3,074	4,127	131	1,358	1,489	1,184	4,432	5,616	1,731	5,632	7,363	2,915	10,064	12,979	1,115	1,454	2,569	15,548
Grand Total	224,438	344,602	569,040	193,711	284,692	478,401	418,149	629,294	1,047,441	362,995	664,399	1,027,395	781,142	1,293,691	2,074,835	156,173	207,317	363,488	2,438,323
Percent - Total	9.2	14.1	23.3	7.9	11.7	19.6	17.1	25.8	43.0	14.9	27.2	42.1	32.0	53.1	85.1	6.4	8.5	14.9	100.0

1/ Travel for all systems other than interstate are FHWA estimates based on HPMS and other available data.

3/ 1995 data estimated by FHWA.

2/ Although the Interstate System is part of the National Highway System, its travel is shown separately.

MONTHLY DISTRIBUTION OF 1995 TRAVEL



NOTE: Travel data source is the monthly "Traffic Volume Trends" report as generated from State highway agency provided data

DISTRIBUTION OF ANNUAL VEHICLE DISTANCE TRAVELED BY VEHICLE TYPE - 1995 1/ RURAL INTERSTATE

TABLE VM-4
SHEET 1 OF 7
OCTOBER 1996

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

STATE	PASSENGER CARS	MOTOR- CYCLES	BUSES	OTHER 2-AXLE 4-TIRE VEHICLES 2/	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE TRUCKS 3/	COMBINATION TRUCKS		SUBTOTALS		ALL MOTOR VEHICLES
						SINGLE TRAILER	MULTIPLE TRAILER	PASSENGER CARS AND OTHER 2-AXLE 4-TIRE VEHICLES	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE AND COMBINATION TRUCKS	
Alabama	64.5	0.4	0.5	13.0	2.9	16.7	2.1	77.5	21.7	100.0
Alaska	57.6	0.2	0.3	32.2	7.0	1.7	1.0	89.8	9.7	100.0
Arizona	51.5	0.4	0.4	17.9	5.7	20.9	3.3	69.4	29.9	100.0
Arkansas	48.3	0.3	0.6	13.2	2.7	32.4	2.5	61.5	37.6	100.0
California 8/	70.3	0.0	0.2	13.0	3.1	11.0	2.5	83.3	16.5	100.0
Colorado 4/ 5/	78.0	0.0	0.5	0.0	5.2	14.4	1.9	78.0	21.5	100.0
Connecticut 8/	79.0	0.1	0.2	7.0	3.9	9.5	0.3	85.9	13.7	100.0
Delaware 9/	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
Florida	69.3	0.3	0.6	11.1	3.5	14.4	0.8	80.4	18.6	100.0
Georgia	54.5	0.2	0.4	20.3	3.6	19.8	1.4	74.7	24.8	100.0
Hawaii 9/	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Idaho	46.8	1.7	0.5	28.3	2.6	16.7	3.4	75.1	22.7	100.0
Illinois 4/	58.6	0.0	1.0	11.7	3.3	23.6	1.8	70.3	28.7	100.0
Indiana	56.5	0.7	0.8	11.3	3.1	25.8	1.8	67.9	30.7	100.0
Iowa 5/ 8/	67.5	1.2	0.3	0.0	3.6	25.5	1.9	67.5	31.0	100.0
Kansas	62.6	0.3	0.6	13.7	2.6	18.0	2.2	76.3	22.8	100.0
Kentucky	52.2	0.2	0.3	22.4	3.9	19.9	1.1	74.6	24.9	100.0
Louisiana	57.2	0.2	0.4	19.0	6.0	17.2	0.0	76.2	23.2	100.0
Maine 8/	62.1	0.2	0.2	21.1	5.0	11.2	0.2	83.2	16.4	100.0
Maryland 4/ 5/ 6/	79.5	0.0	0.0	0.0	4.4	16.1	0.0	79.5	20.5	100.0
Massachusetts 4/	76.9	0.0	1.0	9.6	3.8	8.1	0.6	86.5	12.5	100.0
Michigan	59.7	1.6	1.6	17.4	4.9	12.6	2.2	77.1	19.7	100.0
Minnesota 4/ 5/	86.0	0.0	0.2	0.0	2.6	10.9	0.3	86.0	13.8	100.0
Mississippi	61.7	0.6	0.5	13.6	4.5	18.1	1.0	75.3	23.6	100.0
Missouri 4/	63.1	0.0	0.7	8.2	3.8	21.8	2.4	71.3	28.0	100.0
Montana	57.7	0.5	0.3	21.4	4.4	13.6	2.1	79.1	20.1	100.0
Nebraska	42.1	0.1	0.2	26.2	3.9	25.7	1.8	68.3	31.4	100.0
Nevada 4/ 5/	67.7	0.0	0.6	0.0	3.9	23.6	4.2	67.7	31.8	100.0
New Hampshire 1/8	73.6	0.6	0.2	18.6	3.2	3.7	0.0	92.2	6.9	100.0
New Jersey	74.7	0.5	0.2	13.4	4.8	6.2	0.3	88.1	11.3	100.0
New Mexico	60.7	1.0	0.6	15.5	3.7	16.5	2.0	76.2	22.2	100.0
New York 8/	68.5	0.4	0.6	13.6	2.7	13.5	0.7	82.1	16.9	100.0
North Carolina	68.8	0.7	0.5	8.5	3.7	16.9	0.8	77.3	21.4	100.0
North Dakota	62.8	0.7	0.5	17.5	3.5	14.1	0.9	80.3	18.5	100.0
Ohio	61.8	0.1	0.8	11.0	2.7	21.8	1.7	72.8	26.3	100.0
Oklahoma 7/	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oregon	51.0	0.2	0.3	23.3	4.5	16.3	4.4	74.4	25.2	100.0
Pennsylvania 4/ 6/	59.7	0.0	0.0	12.0	4.5	22.3	1.5	71.7	28.3	100.0
Rhode Island	79.6	0.5	0.8	6.1	2.8	9.6	0.5	85.7	12.9	100.0
South Carolina	66.6	0.2	0.8	10.4	2.6	18.4	1.1	76.9	22.1	100.0
South Dakota 4/	66.9	0.0	0.4	17.6	3.0	10.8	1.3	84.5	15.1	100.0
Tennessee 8/	57.5	1.0	0.9	11.4	3.0	24.7	1.5	68.9	29.2	100.0
Texas 4/	59.6	0.0	0.3	17.7	4.1	17.5	0.8	77.3	22.4	100.0
Utah 4/	58.0	0.0	0.1	19.7	3.5	14.3	4.2	77.7	22.1	100.0
Vermont	70.4	0.8	0.8	13.3	3.7	10.5	0.5	83.7	14.7	100.0
Virginia 4/ 8/	68.5	0.0	0.3	13.3	3.2	14.0	0.6	81.9	17.9	100.0
Washington	64.8	0.1	0.2	21.6	3.3	7.8	2.2	86.5	13.3	100.0
West Virginia	66.8	0.1	0.2	14.2	2.5	15.3	0.9	81.0	18.7	100.0
Wisconsin	72.0	0.2	0.6	9.1	2.4	14.7	1.0	81.1	18.1	100.0
Wyoming	40.1	1.7	0.2	24.7	1.8	27.3	4.2	64.8	33.2	100.0

DISTRIBUTION OF ANNUAL VEHICLE DISTANCE TRAVELED BY VEHICLE TYPE - 1995 1/ RURAL OTHER PRINCIPAL ARTERIAL

OFFICE OF HIGHWAY
INFORMATION MANAGEMENTTABLE VM-4
SHEET 2 OF 7
OCTOBER 1996

STATE	PASSENGER CARS	MOTOR- CYCLES	BUSES	OTHER 2-AXLE 4-TIRE VEHICLES 2/	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE TRUCKS 3/	COMBINATION TRUCKS		SUBTOTALS		ALL MOTOR VEHICLES
						SINGLE TRAILER	MULTIPLE TRAILER	PASSENGER CARS AND OTHER 2-AXLE 4-TIRE VEHICLES	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE AND COMBINATION TRUCKS	
Alabama	76.2	0.4	0.2	12.9	2.9	6.3	1.1	89.1	10.3	100.0
Alaska	65.5	0.1	0.1	27.9	4.6	1.7	0.1	93.5	6.3	100.0
Arizona	59.2	0.8	0.8	28.0	3.7	6.6	0.9	87.2	11.2	100.0
Arkansas	68.2	0.2	0.4	18.3	2.8	9.6	0.7	86.4	13.0	100.0
California 8/	69.8	0.5	0.9	14.5	3.2	8.9	2.3	84.3	14.3	100.0
Colorado 4/ 5/	86.7	0.0	0.4	0.0	6.2	6.4	0.3	86.7	12.8	100.0
Connecticut	84.1	0.2	0.3	10.3	2.7	2.3	0.0	94.5	5.0	100.0
Delaware	72.4	0.2	0.7	9.7	7.5	8.5	1.0	82.1	17.0	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
Florida	72.4	0.4	0.5	15.0	4.3	7.0	0.3	87.4	11.6	100.0
Georgia	72.1	0.5	0.5	13.2	3.0	10.2	0.4	85.3	13.6	100.0
Hawaii	85.0	0.6	0.7	10.1	2.9	0.7	0.1	95.1	3.6	100.0
Idaho	50.3	1.3	0.4	37.0	3.0	6.5	1.5	87.3	11.0	100.0
Illinois 4/	80.8	0.0	0.3	11.5	2.6	4.8	0.0	92.3	7.3	100.0
Indiana	66.9	0.6	0.6	14.8	3.5	13.1	0.6	81.7	17.2	100.0
Iowa 5/ 8/	82.0	1.5	0.5	0.0	4.6	11.0	0.4	82.0	16.0	100.0
Kansas	61.1	0.2	0.3	22.5	3.7	11.4	0.8	83.6	15.9	100.0
Kentucky	56.7	0.2	0.3	31.2	4.5	7.0	0.1	87.9	11.6	100.0
Louisiana	54.0	0.2	0.5	27.0	8.0	10.2	0.0	81.0	18.2	100.0
Maine	75.8	1.3	0.4	16.0	3.2	3.2	0.1	91.8	6.5	100.0
Maryland 4/ 5/ 6/	90.7	0.0	0.0	0.0	6.3	3.1	0.0	90.7	9.3	100.0
Massachusetts 4/	84.2	0.0	0.4	10.8	2.2	2.4	0.0	95.0	4.7	100.0
Michigan	66.2	0.7	1.5	22.0	2.6	5.6	1.3	88.2	9.6	100.0
Minnesota 4/ 5/	88.1	0.0	0.2	0.0	3.5	8.1	0.2	88.1	11.7	100.0
Mississippi	66.8	0.4	0.6	14.8	4.7	12.1	0.6	81.6	17.4	100.0
Missouri 4/	71.1	0.0	0.6	15.5	3.5	8.5	0.9	86.6	12.9	100.0
Montana	55.2	0.7	0.4	30.8	5.4	6.0	1.5	86.0	12.9	100.0
Nebraska	50.1	0.2	0.2	35.7	4.0	9.7	0.2	85.8	13.9	100.0
Nevada 4/ 5/	82.8	0.0	0.7	0.0	5.2	9.5	1.8	82.8	16.5	100.0
New Hampshire 8/	71.9	1.2	0.6	17.2	5.3	3.8	0.0	89.1	9.1	100.0
New Jersey	74.6	0.5	0.2	15.6	3.7	5.3	0.1	90.2	9.1	100.0
New Mexico	55.7	0.7	1.0	23.3	5.8	12.6	0.9	79.1	19.3	100.0
New York 8/	71.7	0.4	0.6	16.1	3.3	7.7	0.2	87.8	11.2	100.0
North Carolina	72.2	0.6	0.4	10.4	4.1	11.8	0.5	82.6	16.4	100.0
North Dakota	62.2	0.5	0.4	23.9	4.6	7.6	0.8	86.1	13.0	100.0
Ohio	69.8	0.2	0.6	13.0	3.5	12.3	0.7	82.8	16.4	100.0
Oklahoma 7/	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oregon	54.3	0.8	0.3	29.0	4.3	7.6	3.7	83.3	15.6	100.0
Pennsylvania 4/ 6/	70.7	0.0	0.0	18.0	5.1	5.9	0.2	88.7	11.3	100.0
Rhode Island	97.3	0.7	0.1	1.5	0.3	0.1	0.0	98.8	0.4	100.0
South Carolina	78.2	0.5	0.4	12.4	2.5	5.8	0.2	90.7	8.5	100.0
South Dakota 4/	65.9	0.0	0.4	22.8	4.8	5.4	0.7	88.7	10.9	100.0
Tennessee 8/	74.2	0.7	0.6	15.3	2.6	6.5	0.1	89.5	9.2	100.0
Texas 4/	60.3	0.0	0.3	23.2	5.0	10.9	0.4	83.5	16.2	100.0
Utah 4/	67.6	0.0	0.2	22.0	3.0	5.4	1.8	89.6	10.2	100.0
Vermont	76.4	0.7	0.5	14.1	3.4	4.8	0.1	90.5	8.2	100.0
Virginia 4/ 8/	69.1	0.0	0.8	15.8	4.2	9.8	0.2	84.9	14.3	100.0
Washington	61.8	0.0	0.2	26.5	5.1	4.8	1.6	88.3	11.5	100.0
West Virginia	72.9	0.2	0.1	17.9	3.6	5.2	0.2	90.8	8.9	100.0
Wisconsin	73.3	0.5	0.5	14.9	3.3	7.2	0.4	88.2	10.9	100.0
Wyoming	53.1	1.7	0.3	35.2	2.1	6.2	1.5	88.3	9.8	100.0

DISTRIBUTION OF ANNUAL VEHICLE DISTANCE TRAVELED BY VEHICLE TYPE - 1995 1/ RURAL MINOR ARTERIAL

TABLE VM-4
SHEET 3 OF 7
OCTOBER 1996

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

STATE	PASSENGER CARS	MOTOR- CYCLES	BUSES	OTHER 2-AXLE 4-TIRE VEHICLES 2/	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE TRUCKS 3/	COMBINATION TRUCKS		SUBTOTALS		ALL MOTOR VEHICLES
						SINGLE TRAILER	MULTIPLE TRAILER	PASSENGER CARS AND OTHER 2-AXLE 4-TIRE VEHICLES	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE AND COMBINATION TRUCKS	
Alabama	72.8	0.5	0.2	13.9	2.7	7.2	2.6	86.7	12.5	100.0
Alaska	71.0	0.0	0.1	23.2	5.2	0.5	0.1	94.2	5.7	100.0
Arizona	53.2	0.9	0.5	36.2	4.3	4.4	0.4	89.5	9.2	100.0
Arkansas	63.6	0.3	0.4	14.7	8.6	12.1	0.4	78.2	21.0	100.0
California 8/	73.6	0.5	0.6	15.2	4.6	4.3	1.4	88.8	10.2	100.0
Colorado 4/ 5/	83.5	0.0	0.4	0.0	7.2	8.5	0.3	83.5	16.1	100.0
Connecticut	83.2	0.2	0.2	10.9	4.0	1.5	0.0	94.1	5.5	100.0
Delaware	74.8	0.3	1.1	9.7	10.3	3.6	0.2	84.5	14.1	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
Florida	74.9	0.4	0.5	15.6	3.2	5.1	0.2	90.5	8.6	100.0
Georgia	75.6	0.4	0.9	15.3	2.9	4.8	0.1	90.9	7.8	100.0
Hawaii	85.5	0.6	0.4	9.3	2.5	1.4	0.2	94.8	4.1	100.0
Idaho	56.2	1.4	0.3	35.8	2.4	3.3	0.6	92.0	6.3	100.0
Illinois 4/	72.0	0.0	0.5	16.9	3.0	7.4	0.3	88.9	10.7	100.0
Indiana	69.6	0.7	0.5	17.9	3.8	7.2	0.3	87.5	11.3	100.0
Iowa 5/ 8/	84.4	1.5	0.6	0.0	5.3	7.9	0.3	84.4	13.5	100.0
Kansas	49.5	0.3	0.2	32.9	4.5	12.2	0.4	82.4	17.1	100.0
Kentucky	62.6	0.2	0.4	29.5	3.8	3.5	0.0	92.1	7.3	100.0
Louisiana	54.8	0.3	0.6	27.0	8.0	9.3	0.0	81.8	17.3	100.0
Maine	71.9	1.0	0.5	19.6	3.7	3.1	0.2	91.5	7.0	100.0
Maryland 4/ 5/ 6/	90.5	0.0	0.0	0.0	7.3	2.3	0.0	90.5	9.5	100.0
Massachusetts 4/	82.5	0.0	0.3	13.1	2.1	1.9	0.1	95.6	4.1	100.0
Michigan	69.2	0.6	1.6	22.6	2.1	3.1	0.8	91.8	6.0	100.0
Minnesota 4/ 5/	91.7	0.0	0.2	0.0	3.8	4.2	0.0	91.7	8.1	100.0
Mississippi	68.0	0.3	0.6	17.2	5.0	8.5	0.4	85.2	13.9	100.0
Missouri 4/	71.9	0.0	0.5	18.2	4.7	4.4	0.3	90.1	9.4	100.0
Montana	50.9	0.8	0.5	33.8	7.9	4.9	1.2	84.7	14.0	100.0
Nebraska	48.1	0.2	0.2	39.7	4.7	6.9	0.2	87.8	11.8	100.0
Nevada 4/ 5/	87.1	0.0	0.5	0.0	5.2	5.7	1.6	87.1	12.5	100.0
New Hampshire 8/	71.7	0.9	0.4	19.8	4.8	2.3	0.0	91.5	7.2	100.0
New Jersey	75.3	0.7	0.6	15.7	3.5	4.0	0.1	91.1	7.6	100.0
New Mexico	60.4	0.7	0.6	26.3	5.9	5.9	0.3	86.7	12.1	100.0
New York 8/	74.6	0.4	0.6	18.2	3.1	3.1	0.0	92.8	6.2	100.0
North Carolina	73.7	0.6	0.4	11.0	4.2	9.7	0.4	84.7	14.3	100.0
North Dakota	57.3	0.7	0.2	28.6	5.5	7.0	0.7	85.9	13.2	100.0
Ohio	70.7	0.2	0.6	17.3	3.4	7.5	0.3	88.0	11.2	100.0
Oklahoma 7/	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oregon	54.6	0.8	0.5	29.9	6.6	6.2	1.3	84.6	14.1	100.0
Pennsylvania 4/ 6/	64.8	0.0	0.0	27.0	5.5	2.6	0.1	91.8	8.2	100.0
Rhode Island	97.5	0.6	0.1	1.3	0.3	0.3	0.0	98.8	0.6	100.0
South Carolina	77.3	0.3	0.3	14.0	3.2	4.8	0.1	91.3	8.1	100.0
South Dakota 4/	69.5	0.0	0.5	22.3	4.1	3.4	0.2	91.8	7.7	100.0
Tennessee 8/	75.2	0.5	0.5	16.4	2.8	4.6	0.0	91.6	7.4	100.0
Texas 4/	62.1	0.0	0.3	25.2	4.9	7.4	0.1	87.2	12.4	100.0
Utah 4/	66.6	0.0	0.2	22.5	3.9	4.9	2.0	89.1	10.7	100.0
Vermont	75.6	0.8	0.5	16.0	3.6	3.5	0.1	91.6	7.1	100.0
Virginia 4/ 8/	70.3	0.0	0.3	22.9	4.2	2.3	0.0	93.2	6.5	100.0
Washington	63.4	0.0	0.2	27.2	4.4	3.7	1.1	90.6	9.1	100.0
West Virginia	70.3	0.4	0.8	18.7	4.6	5.0	0.2	89.0	9.8	100.0
Wisconsin	71.4	0.5	0.5	18.8	4.0	4.8	0.2	90.1	8.9	100.0
Wyoming	51.9	1.7	0.3	39.0	2.3	3.6	1.4	90.9	7.2	100.0

**DISTRIBUTION OF ANNUAL VEHICLE DISTANCE TRAVELED BY VEHICLE TYPE - 1995 1/
URBAN INTERSTATE**

OFFICE OF HIGHWAY
INFORMATION MANAGEMENTTABLE VM-4
SHEET 4 OF 7
OCTOBER 1996

STATE	PASSENGER CARS	MOTOR- CYCLES	BUSES	OTHER 2-AXLE 4-TIRE VEHICLES 2/	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE TRUCKS 3/	COMBINATION TRUCKS		SUBTOTALS		ALL MOTOR VEHICLES
						SINGLE TRAILER	MULTIPLE TRAILER	PASSENGER CARS AND OTHER 2-AXLE 4-TIRE VEHICLES	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE AND COMBINATION TRUCKS	
Alabama	63.8	0.2	0.2	25.7	3.1	6.7	0.4	89.4	10.2	100.0
Alaska	77.4	0.0	0.1	18.6	3.0	0.7	0.2	95.9	3.9	100.0
Arizona	54.5	0.3	0.4	24.8	6.1	12.6	1.3	79.3	20.0	100.0
Arkansas	70.6	0.4	0.2	16.8	2.6	8.9	0.6	87.3	12.1	100.0
California 8/	86.1	0.0	0.1	9.2	1.9	2.3	0.4	95.4	4.5	100.0
Colorado 4/ 5/	92.7	0.0	0.3	0.0	3.7	3.0	0.3	92.7	7.1	100.0
Connecticut	82.1	0.1	0.2	8.3	3.9	5.1	0.3	90.4	9.3	100.0
Delaware	61.8	0.8	0.8	22.0	3.6	10.2	0.8	83.8	14.6	100.0
District of Columbia 8/	94.8	0.3	0.6	2.0	2.0	0.3	0.0	96.8	2.3	100.0
Florida	80.5	0.4	0.5	10.4	3.1	4.7	0.3	91.0	8.1	100.0
Georgia	65.5	0.1	0.2	24.6	2.8	6.5	0.3	90.1	9.6	100.0
Hawaii 8/	88.4	0.6	0.4	6.4	2.8	1.4	0.1	94.8	4.2	100.0
Idaho	57.2	1.4	0.3	29.7	2.1	7.8	1.4	86.9	11.4	100.0
Illinois 4/	69.8	0.0	0.5	10.9	2.9	14.5	1.4	80.7	18.8	100.0
Indiana	73.0	0.3	0.4	8.8	2.2	14.0	1.3	81.8	17.5	100.0
Iowa 5/ 8/	80.4	1.2	0.3	0.0	3.0	14.0	1.1	80.4	18.1	100.0
Kansas	70.7	0.3	0.4	19.2	3.0	5.9	0.5	89.9	9.4	100.0
Kentucky	63.6	0.1	0.3	25.0	3.2	7.4	0.4	88.6	11.0	100.0
Louisiana	64.3	0.1	0.5	18.0	6.0	11.1	0.0	82.3	17.1	100.0
Maine 8/	74.3	0.2	0.2	18.7	3.3	3.3	0.0	93.0	6.6	100.0
Maryland 4/ 5/ 6/	91.3	0.0	0.0	0.0	3.5	5.2	0.0	91.3	8.7	100.0
Massachusetts 4/	79.0	0.0	0.6	12.7	2.7	4.7	0.2	91.7	7.7	100.0
Michigan	70.1	0.7	1.3	17.1	3.1	6.3	1.4	87.2	10.8	100.0
Minnesota 4/ 5/	92.8	0.0	0.3	0.0	2.4	4.5	0.1	92.8	7.0	100.0
Mississippi	68.3	0.5	0.5	13.6	4.0	12.4	0.7	81.9	17.1	100.0
Missouri 4/	72.7	0.0	0.5	17.4	3.7	5.1	0.6	90.1	9.4	100.0
Montana	50.7	0.1	3.9	31.1	8.2	4.9	1.1	81.8	14.2	100.0
Nebraska	60.4	0.3	0.2	30.3	3.0	5.7	0.2	90.7	8.8	100.0
Nevada 4/ 5/	86.9	0.0	0.5	0.0	3.1	7.9	1.6	86.9	12.6	100.0
New Hampshire 8/	68.9	0.2	0.2	24.1	2.9	3.7	0.0	92.9	6.7	100.0
New Jersey	76.4	0.3	0.2	12.4	3.2	7.3	0.2	88.8	10.7	100.0
New Mexico	71.6	0.6	0.4	19.3	3.1	4.5	0.5	90.9	8.1	100.0
New York 8/	76.6	0.3	0.5	14.4	2.8	5.2	0.2	91.0	8.2	100.0
North Carolina	75.0	0.7	0.4	11.7	4.4	7.6	0.3	86.6	12.3	100.0
North Dakota	60.6	0.2	0.5	18.2	3.5	16.2	0.8	78.8	20.5	100.0
Ohio	70.3	0.1	0.8	13.0	2.6	12.0	1.1	83.3	15.7	100.0
Oklahoma 7/	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oregon	61.8	0.3	0.3	26.1	3.3	6.5	1.7	88.0	11.5	100.0
Pennsylvania 4/ 6/	73.7	0.0	0.0	12.0	4.1	9.7	0.5	85.7	14.3	100.0
Rhode Island	78.4	0.3	0.7	9.7	4.2	6.0	0.7	88.1	10.9	100.0
South Carolina	81.3	7.3	0.1	4.4	1.7	4.9	0.2	85.7	6.8	100.0
South Dakota 4/	78.0	0.0	0.2	15.2	2.6	3.6	0.4	93.2	6.6	100.0
Tennessee 8/	59.2	0.1	0.2	28.3	3.1	8.4	0.7	87.5	12.2	100.0
Texas 4/	72.8	0.0	0.2	17.5	2.9	6.2	0.3	90.3	9.5	100.0
Utah 4/	72.7	0.0	0.1	17.6	3.1	5.0	1.3	90.3	9.5	100.0
Vermont	74.6	0.3	0.5	13.1	3.1	8.2	0.2	87.7	11.5	100.0
Virginia 4/ 8/	77.8	0.0	0.4	12.4	4.2	5.1	0.2	90.2	9.5	100.0
Washington	68.7	0.1	0.1	22.9	3.6	3.6	1.0	91.6	8.2	100.0
West Virginia	63.8	0.1	0.3	14.5	2.6	17.0	1.7	78.3	21.3	100.0
Wisconsin	71.1	1.4	0.6	11.3	3.8	10.5	1.3	82.5	15.5	100.0
Wyoming	48.7	1.3	0.2	28.1	2.0	16.7	2.9	76.8	21.7	100.0

DISTRIBUTION OF ANNUAL VEHICLE DISTANCE TRAVELED BY VEHICLE TYPE - 1995 1/
 URBAN OTHER FREEWAYS AND EXPRESSWAYS

OFFICE OF HIGHWAY
 INFORMATION MANAGEMENT

TABLE VM-4
 SHEET 5 OF 7
 OCTOBER 1996

STATE	PASSENGER CARS	MOTOR-CYCLES	BUSES	OTHER 2-AXLE 4-TIRE VEHICLES 2/	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE TRUCKS 3/	COMBINATION TRUCKS		SUBTOTALS		ALL MOTOR VEHICLES
						SINGLE TRAILER	MULTIPLE TRAILER	PASSENGER CARS AND OTHER 2-AXLE 4-TIRE VEHICLES	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE AND COMBINATION TRUCKS	
Alabama	56.8	0.1	0.2	33.6	4.7	4.5	0.0	90.5	9.2	100.0
Alaska 8/	77.4	0.1	0.3	18.8	3.0	0.5	0.0	96.1	3.5	100.0
Arizona	62.5	0.7	0.3	28.7	4.9	2.9	0.2	91.1	7.9	100.0
Arkansas	68.9	0.2	0.3	18.7	3.4	8.2	0.3	87.6	11.9	100.0
California 8/	83.7	0.1	0.2	9.7	2.8	3.1	0.5	93.4	6.3	100.0
Colorado 4/ 5/	95.7	0.0	0.2	0.0	2.9	1.1	0.0	95.7	4.1	100.0
Connecticut	82.1	0.4	0.1	9.2	4.8	3.5	0.0	91.2	8.4	100.0
Delaware	66.1	0.3	0.5	24.6	4.3	3.9	0.3	90.7	8.5	100.0
District of Columbia 8/	94.9	0.3	0.5	2.0	2.0	0.3	0.0	96.9	2.3	100.0
Florida	83.9	0.3	0.4	10.7	2.8	1.8	0.2	94.6	4.8	100.0
Georgia	69.7	0.1	0.4	25.6	2.4	1.7	0.0	95.3	4.2	100.0
Hawaii 8/	86.1	0.6	0.7	10.8	1.5	0.4	0.0	96.9	1.9	100.0
Idaho 9/	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Illinois 4/	77.1	0.0	0.3	11.4	2.3	8.5	0.5	88.4	11.3	100.0
Indiana	67.2	0.4	0.5	16.3	3.2	11.9	0.5	83.5	15.6	100.0
Iowa 9/	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kansas	72.7	0.2	0.3	23.1	2.2	1.5	0.0	95.8	3.7	100.0
Kentucky	66.1	0.1	0.5	25.6	3.5	4.1	0.1	91.7	7.7	100.0
Louisiana	63.8	0.6	0.7	25.0	6.0	4.0	0.0	88.8	10.0	100.0
Maine	81.8	0.2	0.4	14.3	2.5	0.8	0.0	96.1	3.3	100.0
Maryland 4/ 5/ 6/	95.4	0.0	0.0	0.0	4.0	0.7	0.0	95.4	4.6	100.0
Massachusetts 4/	82.4	0.0	0.5	11.9	2.2	3.0	0.1	94.3	5.3	100.0
Michigan	70.9	0.6	1.2	19.4	2.1	4.6	1.2	90.3	8.0	100.0
Minnesota 4/ 5/	94.5	0.0	0.2	0.0	1.9	3.3	0.1	94.5	5.3	100.0
Mississippi 8/	67.5	0.2	0.5	12.6	5.1	13.2	0.9	80.1	19.2	100.0
Missouri 4/	79.7	0.0	0.4	13.9	2.8	3.0	0.3	93.5	6.1	100.0
Montana 9/	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nebraska	62.7	0.2	0.2	30.8	2.5	3.5	0.1	93.5	6.1	100.0
Nevada 4/ 5/	92.5	0.0	0.6	0.0	3.2	3.1	0.6	92.5	6.9	100.0
New Hampshire 8/	60.5	0.7	0.6	29.9	5.2	3.1	0.0	90.4	8.3	100.0
New Jersey	78.1	0.2	0.5	9.5	3.3	8.2	0.1	87.6	11.7	100.0
New Mexico	63.9	0.9	0.5	29.9	4.8	0.0	0.0	93.8	4.8	100.0
New York 8/	75.5	0.3	0.6	15.9	2.8	4.8	0.1	91.4	7.7	100.0
North Carolina	75.4	0.7	0.4	11.5	4.3	7.4	0.3	87.0	11.9	100.0
North Dakota	75.4	0.7	0.4	11.5	4.3	7.4	0.3	87.0	11.9	100.0
Ohio	76.8	0.1	0.4	14.8	2.8	4.8	0.2	91.6	7.8	100.0
Oklahoma 7/	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oregon	65.5	0.3	0.3	28.6	3.0	2.0	0.5	94.1	5.4	100.0
Pennsylvania 4/ 6/	74.6	0.0	0.0	17.0	4.4	3.8	0.2	91.6	8.4	100.0
Rhode Island	89.0	0.4	0.3	6.7	0.9	2.6	0.1	95.7	3.6	100.0
South Carolina	89.8	0.1	0.2	7.6	1.2	1.1	0.0	97.4	2.3	100.0
South Dakota 4/	70.5	0.0	0.3	22.5	3.4	2.9	0.4	93.0	6.7	100.0
Tennessee 8/	80.4	0.3	0.3	15.7	1.7	1.5	0.1	96.1	3.3	100.0
Texas 4/	75.7	0.0	0.2	18.4	2.9	2.8	0.1	94.1	5.7	100.0
Utah 4/	69.9	0.0	0.1	18.9	4.8	4.7	1.5	88.8	11.1	100.0
Vermont	81.6	0.6	0.2	11.3	3.3	3.0	0.0	92.9	6.4	100.0
Virginia 4/ 8/	85.3	0.0	0.2	10.3	2.5	1.7	0.0	95.6	4.2	100.0
Washington	65.0	0.1	0.1	27.8	3.6	2.7	0.8	92.8	7.0	100.0
West Virginia	73.1	1.5	1.4	14.8	5.6	3.4	0.3	87.9	9.2	100.0
Wisconsin	81.2	0.2	0.4	10.2	3.8	4.1	0.2	91.4	8.1	100.0
Wyoming	56.5	1.7	0.1	29.4	1.6	9.4	1.5	85.9	12.4	100.0

**DISTRIBUTION OF ANNUAL VEHICLE DISTANCE TRAVELED BY VEHICLE TYPE - 1995 1/
URBAN OTHER PRINCIPAL ARTERIAL**

TABLE VM-4
SHEET 6 OF 7
OCTOBER 1996

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

STATE	PASSENGER CARS	MOTOR- CYCLES	BUSES	OTHER 2-AXLE 4-TIRE VEHICLES 2/	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE TRUCKS 3/	COMBINATION TRUCKS		SUBTOTALS		ALL MOTOR VEHICLES
						SINGLE TRAILER	MULTIPLE TRAILER	PASSENGER CARS AND OTHER 2-AXLE 4-TIRE VEHICLES	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE AND COMBINATION TRUCKS	
Alabama	77.9	0.4	0.2	12.5	2.7	4.9	1.4	90.4	9.0	100.0
Alaska	72.9	0.1	0.2	23.6	2.7	0.5	0.0	96.5	3.2	100.0
Arizona	56.2	0.4	0.5	32.5	5.1	4.6	0.5	88.8	10.2	100.0
Arkansas	75.3	0.3	0.2	18.9	2.0	3.2	0.1	94.2	5.4	100.0
California 8/	74.9	0.9	0.6	12.6	5.0	4.2	1.9	87.4	11.1	100.0
Colorado 4/ 5/	94.9	0.0	0.4	0.0	2.8	1.9	0.1	94.9	4.7	100.0
Connecticut	86.5	0.2	0.3	9.8	2.1	1.1	0.0	96.3	3.1	100.0
Delaware	81.7	0.0	0.3	12.8	3.7	1.3	0.2	94.5	5.2	100.0
District of Columbia 8/	92.5	0.4	1.2	2.0	3.6	0.3	0.0	94.5	3.9	100.0
Florida	83.5	0.7	0.5	10.4	2.4	2.4	0.2	93.9	5.0	100.0
Georgia	70.3	0.2	0.3	23.8	2.8	2.5	0.1	94.1	5.3	100.0
Hawaii	83.5	0.5	0.6	8.9	3.8	2.4	0.2	92.4	6.5	100.0
Idaho	54.7	0.9	0.3	37.5	2.2	3.4	1.1	92.1	6.7	100.0
Illinois 4/	83.9	0.0	0.6	8.7	2.6	4.2	0.0	92.6	6.8	100.0
Indiana	74.8	0.6	0.4	16.3	2.6	5.0	0.2	91.2	7.8	100.0
Iowa 5/ 8/	90.5	1.5	0.3	0.0	3.4	4.2	0.1	90.5	7.7	100.0
Kansas	74.2	0.3	0.3	22.5	1.6	1.1	0.0	96.7	2.7	100.0
Kentucky	67.5	0.2	0.4	27.6	2.6	1.7	0.0	95.1	4.3	100.0
Louisiana	60.5	0.4	1.0	26.0	7.0	5.2	0.0	86.5	12.2	100.0
Maine	73.1	1.1	0.6	19.0	3.4	2.7	0.1	92.1	6.2	100.0
Maryland 4/ 5/ 6/	93.0	0.0	0.0	0.0	6.2	0.8	0.0	93.0	7.0	100.0
Massachusetts 4/	80.8	0.0	0.3	15.0	2.4	1.3	0.1	95.8	3.9	100.0
Michigan	75.3	0.4	1.2	16.6	1.6	3.7	1.0	91.9	6.4	100.0
Minnesota 4/ 5/	95.5	0.0	0.3	0.0	2.5	1.8	0.1	95.5	4.3	100.0
Mississippi	77.4	0.3	0.4	14.7	3.7	3.3	0.2	92.1	7.2	100.0
Missouri 4/	77.7	0.0	0.4	16.4	3.2	2.2	0.2	94.0	5.6	100.0
Montana	62.9	0.4	0.1	30.6	3.4	2.5	0.1	93.5	6.0	100.0
Nebraska	65.0	0.1	0.2	31.3	2.0	1.4	0.0	96.3	3.4	100.0
Nevada 4/ 5/	96.5	0.0	0.5	0.0	2.0	1.0	0.2	96.5	3.1	100.0
New Hampshire 8/	65.4	1.3	0.8	22.5	6.1	3.8	0.0	87.9	9.9	100.0
New Jersey	77.1	0.2	0.2	15.4	3.3	3.8	0.0	92.5	7.2	100.0
New Mexico	73.4	0.4	0.4	19.4	3.6	2.5	0.4	92.8	6.4	100.0
New York 8/	78.7	0.4	0.7	15.2	2.4	2.6	0.0	93.9	5.0	100.0
North Carolina	76.3	0.7	0.4	11.4	4.3	6.7	0.3	87.6	11.3	100.0
North Dakota	72.6	0.4	0.1	21.7	2.3	2.6	0.3	94.3	5.2	100.0
Ohio	80.1	0.2	0.6	10.9	3.5	4.2	0.4	91.0	8.1	100.0
Oklahoma 7/	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oregon	65.5	0.3	0.6	28.9	2.8	1.5	0.4	94.5	4.7	100.0
Pennsylvania 4/ 6/	75.9	0.0	0.0	18.0	4.1	2.0	0.1	93.9	6.1	100.0
Rhode Island	98.1	0.6	0.0	1.0	0.2	0.1	0.0	99.1	0.2	100.0
South Carolina	81.5	1.2	0.4	10.8	3.2	2.8	0.1	92.3	6.1	100.0
South Dakota 4/	70.5	0.0	0.3	22.5	3.4	2.9	0.4	93.0	6.7	100.0
Tennessee 8/	77.3	0.3	0.4	18.1	2.4	1.5	0.0	95.4	3.9	100.0
Texas 4/	71.4	0.0	0.2	19.3	3.4	5.5	0.2	90.7	9.1	100.0
Utah 4/	76.0	0.0	0.2	17.6	2.6	2.9	0.7	93.6	6.2	100.0
Vermont	80.4	0.7	0.4	11.7	3.4	3.0	0.4	92.1	6.8	100.0
Virginia 4/ 8/	79.4	0.0	0.4	15.8	2.9	1.6	0.0	95.1	4.5	100.0
Washington	65.0	0.1	0.1	27.8	3.6	2.7	0.8	92.8	7.0	100.0
West Virginia	80.5	0.5	0.4	13.3	2.6	2.6	0.2	93.8	5.4	100.0
Wisconsin	77.4	0.6	0.5	15.2	3.2	2.8	0.4	92.6	6.4	100.0
Wyoming	59.0	1.2	0.1	35.2	1.5	2.3	0.7	94.2	4.5	100.0

DISTRIBUTION OF ANNUAL VEHICLE DISTANCE TRAVELED BY VEHICLE TYPE - 1995 1/ URBAN MINOR ARTERIAL

TABLE VM-4
SHEET 7 OF 7
OCTOBER 1996

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

STATE	PASSENGER CARS	MOTOR- CYCLES	BUSES	OTHER 2-AXLE 4-TIRE VEHICLES 2/	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE TRUCKS 3/	COMBINATION TRUCKS		SUBTOTALS		ALL MOTOR VEHICLES
						SINGLE TRAILER	MULTIPLE TRAILER	PASSENGER CARS AND OTHER 2-AXLE 4-TIRE VEHICLES	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE AND COMBINATION TRUCKS	
Alabama	81.1	0.2	0.2	13.5	2.6	2.0	0.5	94.6	5.0	100.0
Alaska	78.8	0.1	0.3	18.0	2.4	0.3	0.0	96.8	2.8	100.0
Arizona	58.8	0.4	0.4	30.9	4.4	4.6	0.4	89.8	9.4	100.0
Arkansas	77.8	0.7	0.4	14.6	2.5	3.3	0.6	92.5	6.4	100.0
California 8/	82.3	0.5	0.6	10.2	2.4	3.5	0.5	92.5	6.4	100.0
Colorado 4/ 5/ 6/ 8/	92.0	0.0	0.0	0.0	6.2	1.8	0.0	92.0	8.0	100.0
Connecticut	87.4	0.3	0.3	9.8	1.7	0.6	0.0	97.2	2.3	100.0
Delaware	73.5	0.2	0.9	13.2	7.1	4.5	0.6	86.7	12.2	100.0
District of Columbia 8/	92.0	0.4	1.4	2.5	3.4	0.3	0.0	94.5	3.7	100.0
Florida	84.2	0.6	0.5	10.2	2.3	2.1	0.2	94.3	4.6	100.0
Georgia	74.0	0.2	0.3	23.4	1.7	0.4	0.0	97.4	2.1	100.0
Hawaii	82.9	0.7	0.5	9.7	4.0	2.0	0.1	92.6	6.1	100.0
Idaho	61.5	0.8	0.3	32.5	1.9	2.5	0.5	94.0	4.9	100.0
Illinois 4/	83.8	0.0	0.4	11.7	2.0	2.0	0.1	95.5	4.1	100.0
Indiana	77.0	0.5	0.5	16.7	2.6	2.7	0.2	93.7	5.4	100.0
Iowa 5/ 8/	96.5	1.0	0.4	0.0	1.7	0.4	0.0	96.5	2.1	100.0
Kansas	73.2	0.3	0.2	23.9	1.8	0.6	0.0	97.1	2.4	100.0
Kentucky	70.1	0.2	0.5	25.7	2.5	0.9	0.0	95.8	3.5	100.0
Louisiana	61.9	0.4	0.9	27.0	6.0	3.9	0.0	88.9	9.9	100.0
Maine	79.9	0.9	0.4	14.7	2.8	1.0	0.3	94.6	4.1	100.0
Maryland	81.3	0.1	0.5	14.2	2.5	1.4	0.0	95.5	3.9	100.0
Massachusetts 4/	82.5	0.0	0.4	13.5	2.8	0.6	0.2	96.0	3.6	100.0
Michigan	73.9	0.4	1.4	19.8	1.7	2.3	0.4	93.7	4.5	100.0
Minnesota 4/ 5/	96.7	0.0	0.1	0.0	2.1	1.1	0.0	96.7	3.2	100.0
Mississippi	76.5	0.3	0.3	16.3	3.5	2.8	0.3	92.8	6.6	100.0
Missouri 4/	83.3	0.0	0.6	8.3	4.1	3.5	0.2	91.6	7.8	100.0
Montana	76.5	1.1	0.2	17.1	3.9	1.1	0.1	93.6	5.1	100.0
Nebraska	64.9	0.1	0.4	32.3	1.7	0.6	0.0	97.2	2.3	100.0
Nevada 4/ 5/	96.3	0.0	0.4	0.0	2.2	0.9	0.2	96.3	3.3	100.0
New Hampshire 8/	72.7	0.9	0.4	20.8	3.7	1.5	0.0	93.4	5.2	100.0
New Jersey	77.4	0.3	0.5	14.9	4.1	2.7	0.1	92.3	6.9	100.0
New Mexico	76.1	0.5	0.3	17.9	3.8	1.3	0.1	93.9	5.3	100.0
New York 8/	79.2	0.3	0.6	15.3	2.3	2.3	0.0	94.5	4.6	100.0
North Carolina	76.8	0.7	0.4	11.3	4.3	6.2	0.2	88.1	10.8	100.0
North Dakota	75.8	0.3	0.2	18.5	4.4	0.7	0.1	94.3	5.2	100.0
Ohio	81.7	0.3	0.3	13.1	2.8	1.7	0.1	94.8	4.7	100.0
Oklahoma 7/	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oregon	72.2	0.4	0.5	24.2	1.9	0.6	0.3	96.4	2.8	100.0
Pennsylvania 4/ 6/	74.3	0.0	0.0	20.5	4.2	1.0	0.0	94.8	5.2	100.0
Rhode Island	98.3	0.6	0.0	0.9	0.2	0.0	0.0	99.1	0.2	100.0
South Carolina	83.4	2.0	0.4	9.9	2.2	2.0	0.1	93.3	4.3	100.0
South Dakota 4/	81.4	0.0	0.1	14.1	3.3	1.0	0.1	95.5	4.4	100.0
Tennessee 8/	74.9	0.3	0.4	20.9	2.4	1.0	0.1	95.8	3.5	100.0
Texas 4/	72.9	0.0	0.4	21.5	3.5	1.8	0.0	94.4	5.3	100.0
Utah 4/	80.7	0.0	0.2	13.1	4.0	1.4	0.5	93.9	5.9	100.0
Vermont	77.9	1.4	0.5	14.7	3.3	1.9	0.2	92.6	5.4	100.0
Virginia 8/	74.6	0.1	0.4	20.4	2.9	1.5	0.0	95.0	4.4	100.0
Washington	65.1	0.0	0.2	27.9	3.9	2.5	0.4	93.0	6.8	100.0
West Virginia	80.9	0.3	0.4	15.2	2.3	0.9	0.0	96.1	3.2	100.0
Wisconsin	80.4	0.9	0.3	12.6	3.8	1.9	0.2	92.9	5.9	100.0
Wyoming	65.8	1.3	0.3	30.5	0.8	1.1	0.3	96.3	2.2	100.0

1/ Data are based on State highway agency estimates reported for this functional system.

2/ Other 2-Axle 4-Tire Vehicles which are not passenger cars, (includes vans, pickups, SUVs)

3/ Single-Unit 2-Axle 6-Tire or More Trucks on a single frame with at least two axles and six tires.

4/ Motorcycles included with passenger cars.

5/ 2-Axle 4-Tire Vehicles included with passenger cars.

6/ Buses included with passenger cars or with Single-Unit 2-Axle 6-Tire or more trucks.

7/ Data not available.

8/ Data from a previous year.

9/ State has no roads within this functional classification.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1995 BY FUNCTIONAL SYSTEM AND FEDERAL - AID HIGHWAYS

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

TABLE FI-1
OCTOBER 1996

HIGHWAY CATEGORIES	PUBLIC ROAD MILEAGE	ANNUAL VEHICLE-MILES (MILLIONS)	INJURY ACCIDENTS				PERSONS INJURED 1/				MOST SERIOUS INJURIES 1/ 2/		PEDESTRIANS INJURED			
			FATAL		NONFATAL 2/		FATAL		NONFATAL 2/		INJURIES 1/ 2/		FATAL		NONFATAL 2/	
			NUMBER 3/	RATE 4/	NUMBER	RATE 4/	NUMBER 3/	RATE 4/	NUMBER	RATE 4/	NUMBER	RATE 4/	NUMBER 3/	RATE 4/	NUMBER	RATE 4/
FUNCTIONAL SYSTEM																
Rural																
Interstate	32,580	223,385	2,222	0.99	52,859	23.66	2,691	1.20	86,511	38.73	12,270	5.49	188	0.08	1,319	0.59
Other Principal Arterial	97,948	215,568	4,359	2.02	116,019	53.82	5,170	2.40	193,931	89.96	27,120	12.58	347	0.16	2,484	1.15
Minor Arterial	137,151	153,028	4,074	2.66	116,371	76.05	4,730	3.09	194,690	127.23	24,444	15.97	317	0.21	3,000	1.96
Major Collector	431,712	186,212	4,981	2.67	168,667	90.58	5,681	3.05	269,541	139.38	32,677	17.55	319	0.17	2,795	1.50
Minor Collector	274,081	49,936	1,512	3.03	55,113	110.37	1,700	3.40	81,221	162.65	9,485	18.99	105	0.21	965	1.93
Local	2,119,048	105,156	3,631	3.45	155,254	147.64	4,015	3.82	231,255	219.92	22,642	21.53	295	0.28	5,207	4.95
Subtotal -- Rural	3,092,520	933,285	20,779	2.23	664,283	71.18	23,987	2.57	1,047,149	112.20	129,088	13.83	1,571	0.17	15,770	1.69
Urban																
Interstate	13,164	341,528	1,887	0.55	177,021	51.83	2,145	0.63	276,599	80.99	19,418	5.69	350	0.10	6,160	1.80
Other Freeways & Expressways	8,970	151,536	1,146	0.76	76,005	50.16	1,281	0.85	118,313	78.08	7,811	5.15	225	0.15	2,016	1.33
Other Principal Arterial	52,796	370,358	5,353	1.45	549,964	148.50	5,771	1.56	870,185	234.96	66,340	17.91	1,529	0.41	27,026	7.30
Minor Arterial	88,510	293,270	3,492	1.19	344,976	117.63	3,716	1.27	535,171	182.48	42,986	14.66	826	0.28	19,377	6.61
Collector	87,331	126,891	1,340	1.06	128,790	101.50	1,425	1.12	193,451	152.45	187,348	147.64	282	0.22	9,742	7.68
Local	568,935	205,907	3,224	1.57	393,584	191.15	3,473	1.69	572,196	277.89	33,111	16.08	802	0.39	38,353	18.63
Subtotal -- Urban	819,706	1,489,490	16,442	1.10	1,670,340	112.14	17,811	1.20	2,565,915	172.27	187,348	12.58	4,014	0.27	102,677	6.89
Total	3,912,226	2,422,775	37,221	1.54	2,334,623	96.36	41,798	1.73	3,613,064	149.13	316,436	13.06	5,585	0.23	118,447	4.89
FEDERAL-AID HIGHWAYS (RURAL & URBAN)																
Interstate System	45,744	564,913	4,109	0.73	229,880	40.69	4,836	0.86	363,110	64.28	32,138	5.69	538	0.10	7,480	1.32
Other National Highway System 5/	117,227	476,912	8,321	1.74	404,846	84.89	9,587	2.01	655,746	137.50	57,121	11.98	1,348	0.28	13,207	2.77
Total National Highway System	156,981	1,041,825	12,430	1.19	634,726	60.92	14,423	1.38	1,018,856	97.80	89,259	8.57	1,886	0.18	20,687	1.99
Other Federal - Aid Highways 6/	793,234	1,020,032	16,424	1.61	1,095,946	107.44	18,187	1.78	1,709,536	167.60	161,935	15.88	2,497	0.24	53,235	5.22
Total Federal - Aid Highways 7/	950,215	2,061,856	28,854	1.40	1,730,672	83.94	32,610	1.58	2,728,392	132.33	251,194	12.18	4,383	0.21	73,922	3.59
Total Non-Federal - Aid Highways 8/	2,962,011	360,919	8,367	2.32	603,951	167.34	9,188	2.55	884,672	245.12	65,242	18.08	1,202	0.33	44,525	12.34
Total	3,912,226	2,422,775	37,221	1.54	2,334,623	96.36	41,798	1.73	3,613,064	149.13	316,436	13.06	5,585	0.23	118,447	4.89
<p>1/ Pedestrians injured are included. Most serious injuries are those categorized as incapacitating.</p> <p>2/ 1994 information for nonfatal injury accidents, nonfatal injured persons, most serious injured, and pedestrians injured is shown for the District of Columbia, Georgia, Iowa, Massachusetts, Missouri, New Jersey, New York, Ohio, Utah, and Vermont because of incomplete reporting prior to this publication.</p> <p>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, 1995.</p> <p>4/ Per 100 million vehicle-miles of travel.</p> <p>5/ Includes data for non-Interstate facilities, but excludes accident data for about 514 miles of collectors and locals.</p> <p>6/ Includes urban minor arterial and collector and rural minor arterial and major collector functional systems.</p> <p>7/ The category Total Federal-Aid Highways includes Other Federal-Aid Highways and Total National Highway System.</p> <p>8/ Includes urban local and rural minor collector and local functional systems.</p>																

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1995

RELATED TO POPULATION, LICENSED DRIVERS, AND VEHICLE REGISTRATIONS

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

TABLE FI-2
OCTOBER 1996

STATE	NUMBER	POPULATION 1/			LICENSED DRIVERS 2/			REGISTERED VEHICLES 3/				
		ANNUAL VEHICLE MILES PER CAPITA	FATALITIES (PERSONS) RATE 4/	NONFATAL INJURED (PERSONS) RATE 4/	NUMBER	ANNUAL VEHICLE MILES PER DRIVER	FATALITIES (PERSONS) RATE 4/	NONFATAL INJURED (PERSONS)	NUMBER	ANNUAL VEHICLE MILES PER VEHICLE	FATALITIES (PERSONS) RATE 4/	NONFATAL INJURED (PERSONS) RATE 4/
Alabama	4,252,982	11,904	0.26	11.31	3,456,100	14,649	0.32	13.92	3,590,761	14,100	0.31	13.40
Alaska	603,617	6,830	0.14	10.02	434,389	9,491	0.20	13.93	565,103	7,427	0.16	10.90
Arizona	4,217,940	9,401	0.24	17.07	2,626,222	15,099	0.39	27.41	2,942,495	13,476	0.35	24.47
Arkansas	2,483,769	10,731	0.25	7.84	1,769,012	15,067	0.36	11.01	1,630,416	16,347	0.39	11.95
California	31,589,153	8,749	0.13	9.65	20,139,586	13,723	0.21	15.14	22,963,802	12,035	0.18	13.28
Colorado	3,746,585	9,357	0.17	12.39	2,727,570	12,853	0.24	17.02	2,899,910	12,089	0.22	16.01
Connecticut 5/	3,274,662	8,564	0.10	14.66	2,349,051	11,939	0.13	20.44	2,671,221	10,499	0.12	17.98
Delaware	717,197	10,478	0.17	13.05	524,992	14,315	0.23	17.83	601,076	12,503	0.20	15.57
Dist. Of Columbia 6/	554,256	6,252	0.10	18.72	338,549	10,235	0.17	30.65	244,318	14,182	0.24	42.48
Florida	14,165,570	9,022	0.20	16.70	11,024,064	11,593	0.25	21.46	10,559,507	12,103	0.27	22.41
Georgia 6/	7,200,882	11,857	0.21	18.74	4,840,495	17,640	0.31	27.88	6,192,515	13,788	0.24	21.80
Hawaii	1,186,815	66,944	0.11	10.24	732,508	10,846	0.18	16.60	815,335	9,744	0.16	14.91
Idaho	1,163,261	10,570	0.23	14.40	805,911	15,257	0.33	20.79	1,076,563	11,422	0.24	15.56
Illinois	11,829,940	7,962	0.13	12.17	7,210,972	13,062	0.13	19.97	9,157,225	10,286	0.17	15.73
Indiana	5,803,471	11,123	0.17	14.28	3,706,182	17,417	0.26	22.37	5,168,356	12,490	0.19	16.04
Iowa 6/	2,841,764	9,145	0.19	12.78	1,905,450	13,638	0.28	19.06	2,925,521	8,883	0.18	12.41
Kansas	2,565,328	9,805	0.17	11.91	1,770,786	14,204	0.25	17.25	2,127,628	11,822	0.21	14.36
Kentucky	3,860,219	10,646	0.22	14.39	2,535,463	16,208	0.33	21.91	2,664,392	15,424	0.32	20.85
Louisiana 5/	4,342,334	8,900	0.20	6.49	2,593,509	14,901	0.34	10.87	3,322,357	11,632	0.27	8.49
Maine	1,241,382	10,141	0.15	13.69	864,447	14,563	0.22	19.65	992,817	12,680	0.19	17.11
Maryland	5,042,438	8,901	0.13	9.68	3,344,125	13,421	0.20	14.59	3,693,032	12,153	0.18	13.22
Massachusetts 6/	6,073,550	7,912	0.07	-	4,211,029	11,411	0.11	-	4,576,212	10,501	0.10	-
Michigan	9,549,353	8,975	0.16	15.41	6,658,750	12,871	0.23	22.09	7,801,992	10,985	0.20	18.86
Minnesota	4,609,548	9,561	0.13	10.23	2,761,121	15,962	0.13	17.08	3,999,720	11,019	0.15	11.79
Mississippi	2,697,243	27,102	0.32	13.50	1,693,159	43,175	0.51	21.50	2,173,189	33,638	0.40	16.75
Missouri 6/	5,323,523	11,148	0.21	17.14	3,587,086	16,545	0.31	25.44	4,309,962	13,770	0.26	21.17
Montana	870,281	10,800	0.25	11.78	573,749	16,382	0.37	17.87	989,398	9,500	0.22	10.36
Nebraska	1,637,112	9,655	0.16	18.55	1,151,764	13,724	0.22	26.37	1,485,586	10,640	0.17	20.44
Nevada	1,530,108	9,133	0.20	15.70	1,044,609	15,132	0.30	23.00	1,068,898	14,788	0.29	22.47
New Hampshire	1,148,253	9,269	0.10	10.01	901,104	11,811	0.13	12.75	1,171,473	9,085	0.10	9.81
New Jersey 6/	7,945,298	7,679	0.10	16.27	5,403,671	11,291	0.14	23.93	5,994,950	10,177	0.13	21.57
New Mexico	1,685,401	12,547	0.29	18.36	1,173,442	18,021	0.41	26.38	1,514,907	13,959	0.32	20.43
New York 6/	18,136,081	6,346	0.09	15.92	10,473,731	10,989	0.16	27.56	10,443,715	11,020	0.16	27.64
North Carolina	7,195,138	10,570	0.20	20.54	5,028,421	15,125	0.29	29.39	5,749,462	13,228	0.25	25.70
North Dakota	641,367	10,205	0.12	8.80	448,781	14,584	0.16	12.57	711,569	9,198	0.10	7.93
Ohio 6/	11,150,506	9,039	0.12	18.27	7,772,757	12,967	0.18	26.21	10,028,772	10,050	0.14	20.31
Oklahoma	3,277,687	11,743	0.20	15.79	2,155,558	17,856	0.31	24.02	2,911,559	13,219	0.23	17.78
Oregon	3,140,585	9,563	0.18	11.02	2,541,873	11,816	0.23	13.61	2,846,208	10,552	0.20	12.16
Pennsylvania	12,071,842	7,830	0.12	11.30	8,154,055	11,592	0.18	16.72	8,651,861	10,925	0.17	15.76
Rhode Island	989,794	6,967	1.50	11.97	670,360	10,287	2.21	17.67	716,189	9,629	2.07	16.54
South Carolina	3,673,287	10,542	0.02	15.25	2,542,139	15,233	0.03	22.03	2,867,901	13,503	0.02	19.53
South Dakota	729,034	10,519	1.21	11.42	515,869	14,866	1.71	16.13	733,797	10,451	1.20	11.34
Tennessee	5,256,051	10,695	0.03	13.43	3,739,043	15,034	0.04	18.88	5,470,351	10,276	0.03	12.90
Texas	18,723,991	9,672	0.07	17.85	12,369,243	14,641	0.10	27.02	13,811,852	13,112	0.09	24.20
Utah 6/	1,951,408	9,624	1.63	14.50	1,255,460	14,959	2.53	22.53	1,469,037	12,785	2.17	19.26
Vermont 6/	584,771	10,613	0.56	7.21	455,606	13,621	0.72	9.26	510,372	12,160	0.64	8.26
Virginia	6,618,358	10,548	0.02	12.45	4,628,886	15,082	0.02	17.80	5,671,332	12,309	0.02	14.53
Washington	5,430,940	9,068	0.17	15.51	3,765,376	13,080	0.24	22.37	4,598,573	10,710	0.20	18.32
West Virginia	1,828,140	9,529	0.36	14.02	1,304,539	13,354	0.50	19.65	1,443,703	12,067	0.45	17.76
Wisconsin	5,122,871	10,033	0.07	12.93	3,601,619	14,270	0.10	18.39	4,162,265	12,348	0.09	15.91
Wyoming	480,184	14,669	0.35	11.63	346,299	20,341	0.49	16.12	617,895	11,400	0.28	9.04
Total	262,755,270	9,221	0.16	13.75	176,628,482	13,717	0.24	20.46	205,297,050	11,801	0.20	17.60

1/ July 1, 1995, estimates from U.S. Bureau of Census.

2/ Number of driver licenses shown in Table DL-1C.

3/ Number of total motor vehicle registrations shown in Table MV-1 including motorcycles.

4/ Rate in thousands.

5/ Nonfatal injury data reported are incomplete.

6/ Nonfatal injury accidents, nonfatal injured persons, most serious injured, and pedestrians injured are 1994 information.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1995

TOTAL - RURAL AND URBAN

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

TABLE FI-3
OCTOBER 1996

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		NUMBER	RATE 4/	FATAL		NONFATAL	
				NUMBER 3/	RATE 4/	NUMBER	RATE 4/	NUMBER 3/	RATE 4/	NUMBER	RATE 4/			NUMBER 3/	RATE 4/	NUMBER	RATE 4/
Alabama	93,313	50,628	1,486	990	1.96	32,681	64.55	1,113	2.20	48,113	95.03	26,542	52.43	75	0.15	928	1.83
Alaska	13,486	4,123	838	75	1.82	4,150	100.65	87	2.11	6,051	146.76	503	12.20	5	0.12	172	4.17
Arizona	54,561	39,653	1,991	913	2.30	43,720	110.26	1,031	2.60	71,993	181.56	9,627	24.28	176	0.44	1,634	4.12
Arkansas	77,222	26,653	946	538	2.02	12,575	47.18	631	2.37	19,477	73.08	8,479	31.81	45	0.17	421	1.58
California	170,389	276,371	4,444	3,669	1.33	196,570	71.13	4,192	1.52	304,940	110.34	13,508	4.89	825	0.30	16,008	5.79
Colorado	84,499	35,058	1,137	572	1.63	30,350	86.57	645	1.84	46,419	132.41	6,343	18.09	56	0.16	1,345	3.84
Connecticut 5/	20,500	28,045	3,748	287	1.02	32,094	114.44	317	1.13	48,017	171.21	5,623	20.05	48	0.17	1,431	5.10
Delaware	5,631	7,515	3,656	112	1.49	5,747	76.47	121	1.61	9,359	124.54	686	9.13	29	0.39	281	3.74
Dist. Of Col. 6/	1,421	3,465	6,681	54	1.56	13,207	381.15	58	1.67	10,378	299.51	-	-	13	0.38	1,285	37.09
Florida	113,778	127,801	3,077	2,546	1.99	145,173	113.59	2,805	2.19	236,629	185.15	-	-	560	0.44	8,035	6.29
Georgia 6/	111,273	85,384	2,102	1,333	1.56	83,094	97.32	1,488	1.74	134,974	158.08	-	-	166	0.19	2,067	2.42
Hawaii	4,133	7,945	5,267	121	1.52	8,406	105.80	130	1.64	12,157	153.01	821	10.33	28	0.35	596	7.50
Idaho	59,733	12,296	564	233	1.89	9,660	78.56	262	2.13	16,751	136.23	2,006	16.31	18	0.15	227	1.85
Illinois	137,413	94,189	1,878	1,402	1.49	93,912	99.71	1,586	1.68	144,022	152.91	24,179	25.67	213	0.23	5,540	5.88
Indiana	92,780	64,552	1,906	860	1.33	55,664	86.23	960	1.49	82,896	128.42	5,308	8.22	78	0.12	2,212	3.43
Iowa 6/	112,702	25,987	632	446	1.72	24,763	95.29	527	2.03	36,315	139.74	3,094	11.91	28	0.11	719	2.77
Kansas	133,323	25,153	517	394	1.57	20,315	80.77	442	1.76	30,550	121.46	2,845	11.31	38	0.15	696	2.77
Kentucky	72,998	41,095	1,542	732	1.78	35,926	87.42	849	2.07	55,550	135.17	3,684	8.96	57	0.14	791	1.92
Louisiana 5/	60,119	38,647	1,761	771	1.99	16,490	42.67	883	2.28	28,195	72.96	967	2.50	121	0.31	435	1.13
Maine	22,577	12,589	1,528	170	1.35	11,693	92.88	187	1.49	16,989	134.95	1,538	12.22	9	0.07	156	1.24
Maryland	29,680	44,882	4,143	601	1.34	29,715	66.21	671	1.50	48,806	108.74	10,445	23.27	124	0.28	4,214	9.39
Massachusetts 6/	30,751	48,053	4,281	418	0.87	-	-	444	0.92	-	-	-	-	83	0.17	-	-
Michigan	117,611	85,703	1,996	1,379	1.61	101,015	117.87	1,530	1.79	147,123	171.67	9,057	10.57	187	0.22	5,389	6.29
Minnesota	130,391	44,072	926	515	1.17	31,611	71.73	597	1.35	47,161	107.01	3,826	8.68	49	0.11	1,471	3.34
Mississippi	73,102	29,559	1,108	738	2.50	22,165	74.99	868	2.94	36,411	123.18	3,526	11.93	57	0.19	324	1.10
Missouri 6/	122,616	59,347	1,326	985	1.66	57,270	96.50	1,109	1.87	91,248	153.75	13,887	23.40	94	0.16	2,660	4.48
Montana	69,537	9,399	370	186	1.98	6,807	72.42	215	2.29	10,255	109.11	2,405	25.59	9	0.10	181	1.93
Nebraska	92,755	15,807	467	226	1.43	19,226	121.63	254	1.61	30,371	192.14	2,629	16.63	17	0.11	593	3.75
Nevada	44,936	13,974	852	277	1.98	15,384	110.09	313	2.24	24,023	171.91	2,257	16.15	60	0.43	971	6.95
New Hampshire	15,086	10,643	1,933	107	1.01	7,329	68.86	118	1.11	11,493	107.99	-	-	11	0.10	337	3.17
New Jersey 6/	35,646	61,012	4,689	719	1.18	82,079	134.53	773	1.27	129,306	211.94	1,921	3.15	165	0.27	5,948	9.75
New Mexico	61,289	21,147	945	425	2.01	19,713	93.22	485	2.29	30,951	146.36	18,873	89.25	87	0.41	586	2.77
New York 6/	112,193	115,091	2,810	1,562	1.36	191,360	166.27	1,674	1.45	288,667	250.82	21,583	18.75	412	0.36	20,680	17.97
North Carolina	96,809	76,053	2,152	1,305	1.72	89,268	117.38	1,448	1.90	147,764	194.29	5,550	7.30	188	0.25	958	1.26
North Dakota	86,830	6,545	207	65	0.99	3,908	59.71	74	1.13	5,643	86.22	661	10.10	2	0.03	122	1.86
Ohio 6/	114,563	100,788	2,410	1,220	1.21	123,201	122.24	1,366	1.36	203,730	202.14	9,751	9.67	117	0.12	4,459	4.42
Oklahoma	112,517	38,489	937	597	1.55	32,010	83.17	669	1.74	51,771	134.51	4,915	12.77	52	0.14	712	1.85
Oregon	83,944	30,034	980	498	1.66	21,814	72.63	572	1.90	34,603	115.21	2,200	7.33	77	0.26	696	2.32
Pennsylvania	118,648	94,520	2,183	1,337	1.41	119,624	126.56	1,480	1.57	136,358	144.26	5,232	5.54	195	0.21	6,318	6.68
Rhode Island	5,893	6,896	3,206	64	0.93	8,137	118.00	69	1.00	11,848	171.81	1,354	19.63	16	0.23	275	3.99
South Carolina	64,293	38,724	1,650	782	2.02	33,110	85.50	881	2.28	56,008	144.63	4,628	11.95	104	0.27	1,043	2.69
South Dakota	83,360	7,669	252	140	1.83	5,543	72.28	158	2.06	8,323	108.53	1,734	22.61	14	0.18	148	1.93
Tennessee	85,599	56,214	1,799	1,130	2.01	45,018	80.08	1,259	2.24	70,576	125.55	6,578	11.70	103	0.18	1,191	2.12
Texas	296,186	181,096	1,675	2,797	1.54	196,093	108.28	3,181	1.76	334,259	184.58	10,681	5.90	461	0.25	5,408	2.99
Utah 6/	41,044	18,781	1,254	286	1.52	18,448	98.23	326	1.74	28,290	150.63	4,448	23.68	44	0.23	1,887	10.05
Vermont 6/	14,184	6,206	1,199	95	1.53	2,639	42.52	106	1.71	4,217	67.95	4	0.06	5	0.08	219	3.53
Virginia	69,142	69,811	2,766	826	1.18	55,036	78.84	900	1.29	82,400	118.03	29,824	42.72	93	0.13	2,083	2.98
Washington	79,710	49,250	1,693	576	1.17	56,589	114.90	653	1.33	84,233	171.03	5,386	10.94	72	0.15	1,804	3.66
West Virginia	35,110	17,421	1,359	346	1.99	16,726	96.01	376	2.16	25,635	147.15	8,405	48.25	31	0.18	598	3.43
Wisconsin	111,489	51,396	1,263	663	1.29	43,841	85.30	745	1.45	66,232	128.87	7,739	15.06	60	0.12	2,061	4.01
Wyoming	35,461	7,044	544	138	1.96	3,754	53.29	170	2.41	5,584	79.27	1,184	16.81	8	0.11	132	1.87
Total	3,912,226	2,422,775	1,697	37,221	1.54	2,334,623	96.36	41,798	1.73	3,613,064	149.13	316,436	13.06	5,585	0.23	118,447	4.89

1/ Annual average daily traffic.
 2/ Pedestrians injured are included. Most serious injuries are those categorized as incapacitating.
 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, 1996.
 4/ Per 100 million vehicle-miles of travel.
 5/ Nonfatal injury data reported are incomplete.
 6/ Nonfatal injury accidents, nonfatal injured persons, most serious injured, and pedestrians injured are 1994 information.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1995

TOTAL RURAL

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

TABLE FI - 4
OCTOBER 1996

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		NUMBER	RATE 4/	FATAL		NONFATAL	
				NUMBER 3/	RATE 4/	NUMBER	RATE 4/	NUMBER 3/	RATE 4/	NUMBER	RATE 4/			NUMBER 3/	RATE 4/	NUMBER	RATE 4/
Alabama	73,227	25,698	961	654	2.54	11,776	45.82	745	2.90	18,227	70.93	12,784	49.75	37	0.14	199	0.77
Alaska	11,705	2,093	490	49	2.34	1,165	55.66	59	2.82	1,802	86.10	261	12.47	3	0.14	37	1.77
Arizona	38,239	14,050	1,007	487	3.47	7,815	55.62	569	4.05	13,841	98.51	2,741	19.51	62	0.44	180	1.28
Arkansas	69,565	17,651	695	435	2.46	6,048	34.26	511	2.90	9,673	54.80	4,879	27.64	23	0.13	83	0.47
California	87,869	53,338	1,663	1,498	2.81	44,346	83.14	1,815	3.40	68,794	128.98	3,047	5.71	123	0.23	3,613	6.77
Colorado	71,014	14,023	541	333	2.37	7,844	55.94	383	2.73	12,494	89.10	2,458	17.53	14	0.10	157	1.12
Connecticut 5/	8,873	6,701	2,069	78	1.16	4,025	60.07	87	1.30	5,837	87.11	472	7.04	3	0.04	62	0.93
Delaware	3,711	2,954	2,181	56	1.90	1,643	55.62	65	2.20	2,810	95.13	332	11.24	7	0.24	38	1.29
Dist. Of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	65,440	32,403	1,357	724	2.23	14,041	43.33	849	2.62	25,459	78.57	-	-	88	0.27	334	1.03
Georgia 6/	84,871	35,562	1,148	764	2.15	19,361	54.44	872	2.45	33,339	93.75	-	-	57	0.16	208	0.58
Hawaii	2,293	2,098	2,507	41	1.95	1,658	79.03	45	2.14	2,515	119.88	185	8.82	6	0.29	58	2.76
Idaho	56,187	8,241	402	193	2.34	4,566	55.41	217	2.63	8,210	99.62	1,303	15.81	9	0.11	57	0.69
Illinois	101,846	27,715	746	630	2.27	14,788	53.36	742	2.68	23,371	84.33	6,163	22.24	31	0.11	196	0.71
Indiana	73,313	33,087	1,236	625	1.89	23,095	69.80	710	2.15	35,400	106.99	3,231	9.77	33	0.10	437	1.32
Iowa 6/	103,365	16,548	439	351	2.12	8,879	53.66	428	2.59	13,594	82.15	1,796	10.85	13	0.08	137	0.83
Kansas	123,632	13,613	302	287	2.11	6,477	47.58	325	2.39	10,049	73.82	1,473	10.82	12	0.09	118	0.87
Kentucky	62,700	22,906	1,001	590	2.58	17,797	77.70	694	3.03	28,502	124.43	1,953	8.53	28	0.12	174	0.76
Louisiana 5/	46,200	20,942	1,242	558	2.66	7,274	34.73	652	3.11	12,603	60.18	544	2.60	65	0.31	189	0.90
Maine	19,957	9,258	1,271	138	1.49	6,531	70.54	154	1.66	9,702	104.80	983	10.62	6	0.06	51	0.55
Maryland	15,781	13,371	2,321	224	1.68	6,892	51.54	257	1.92	11,257	84.19	3,139	23.48	23	0.17	221	1.65
Massachusetts 6/	10,904	7,866	1,976	80	1.02	-	-	87	1.11	-	-	-	-	5	0.06	-	-
Michigan	89,528	31,143	953	680	2.18	36,699	117.84	772	2.48	54,217	174.09	3,419	10.98	50	0.16	749	2.41
Minnesota	115,225	21,016	500	359	1.71	9,711	46.21	425	2.02	15,382	73.19	1,545	7.35	19	0.09	153	0.73
Mississippi	65,183	19,993	840	585	2.93	14,978	74.92	696	3.48	24,620	123.14	2,382	11.91	35	0.18	205	1.03
Missouri 6/	106,306	26,504	683	676	2.55	19,889	75.04	771	2.91	31,580	119.15	6,660	25.13	32	0.12	383	1.45
Montana	67,138	7,175	293	163	2.27	3,866	53.88	192	2.68	6,040	84.18	1,765	24.60	5	0.07	58	0.81
Nebraska	87,650	9,676	302	187	1.93	5,916	61.14	212	2.19	9,745	100.71	1,409	14.56	9	0.09	100	1.03
Nevada	40,483	5,431	368	138	2.54	1,584	29.17	167	3.07	2,717	50.03	626	11.53	16	0.29	18	0.33
New Hampshire	12,173	6,193	1,394	67	1.08	3,227	52.11	75	1.21	5,087	82.14	-	-	7	0.11	147	2.37
New Jersey 6/	11,241	11,495	2,802	177	1.54	8,304	72.24	201	1.75	12,886	112.10	360	3.13	25	0.22	181	1.57
New Mexico	55,187	13,190	655	313	2.37	6,282	47.63	361	2.74	10,327	78.29	4,881	37.01	50	0.38	146	1.11
New York 6/	71,873	30,951	1,180	522	1.69	68,336	220.79	571	1.84	104,277	336.91	8,281	26.76	37	0.12	2,243	7.25
North Carolina	74,660	37,712	1,384	919	2.44	42,795	113.48	1,027	2.72	71,116	188.58	3,666	9.72	107	0.28	434	1.15
North Dakota	85,010	4,861	157	57	1.17	1,373	28.25	66	1.36	2,143	44.09	377	7.76	1	0.02	24	0.49
Ohio 6/	81,424	38,163	1,284	719	1.88	30,528	79.99	822	2.15	44,308	116.10	3,926	10.29	42	0.11	420	1.10
Oklahoma	99,561	18,385	506	434	2.36	9,350	50.86	493	2.68	15,743	85.63	2,312	12.58	21	0.11	163	0.89
Oregon	73,789	15,641	581	344	2.20	4,983	31.86	412	2.63	8,668	55.42	1,016	6.50	31	0.20	86	0.55
Pennsylvania	85,376	40,378	1,296	720	1.78	34,917	86.48	813	2.01	46,124	114.23	2,621	6.49	55	0.14	693	1.72
Rhode Island	1,321	898	1,862	11	1.22	600	66.82	11	1.22	894	99.55	183	20.38	1	0.11	7	0.78
South Carolina	53,750	24,039	1,225	629	2.62	15,031	62.53	711	2.96	25,808	107.36	2,783	11.58	67	0.28	324	1.35
South Dakota	81,422	5,886	198	118	2.00	2,449	41.61	133	2.26	3,787	64.34	1,008	17.13	5	0.08	36	0.61
Tennessee	68,403	25,251	1,011	715	2.83	14,341	56.79	817	3.24	22,673	89.79	3,304	13.08	43	0.17	127	0.50
Texas	213,985	56,268	720	1,460	2.59	38,420	68.28	1,719	3.06	65,777	116.90	4,718	8.38	147	0.26	706	1.25
Utah 6/	34,817	6,962	548	116	1.67	4,205	60.40	132	1.90	6,625	95.16	1,620	23.27	14	0.20	518	7.44
Vermont 6/	12,850	4,382	934	84	1.92	1,457	33.25	94	2.15	2,467	56.30	-	-	3	0.07	83	1.89
Virginia	50,767	30,397	1,640	539	1.77	15,529	51.09	591	1.94	24,329	80.04	8,807	28.97	33	0.11	210	0.69
Washington	62,098	16,176	714	337	2.08	22,590	139.65	394	2.44	34,839	215.37	2,002	12.38	23	0.14	355	2.19
West Virginia	31,952	12,508	1,072	288	2.30	11,136	89.03	313	2.50	17,183	137.38	6,257	50.02	20	0.16	283	2.26
Wisconsin	95,507	27,128	778	512	1.89	18,050	66.54	588	2.17	27,750	102.29	4,637	17.09	19	0.07	341	1.26
Wyoming	33,149	5,365	443	115	2.14	1,716	31.99	142	2.65	2,558	47.68	779	14.52	6	0.11	28	0.52
Total	3,092,520	933,285	827	20,779	2.23	664,283	71.18	23,987	2.57	1,047,149	112.20	129,088	13.83	1,571	0.17	15,770	1.69

1/ Annual average daily traffic.
 2/ Pedestrians injured are included. Most serious injuries are those categorized as incapacitating.
 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, 1996.
 4/ Per 100 million vehicle-miles of travel.
 5/ Nonfatal injury data reported are incomplete.
 6/ Nonfatal injury accidents, nonfatal injured persons, most serious injured, and pedestrians injured are 1994 information.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1995 TOTAL URBAN

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

TABLE FI-5
OCTOBER 1996

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		NUMBER	RATE 4/	FATAL		NONFATAL	
				NUMBER 3/	RATE 4/	NUMBER	RATE 4/	NUMBER 3/	RATE 4/	NUMBER	RATE 4/			NUMBER 3/	RATE 4/	NUMBER	RATE 4/
Alabama	20,086	24,930	3,400	336	1.35	20,905	83.85	368	1.48	29,886	119.88	13,758	55.19	38	0.15	729	2.92
Alaska	1,781	2,030	3,123	26	1.28	2,985	147.04	28	1.38	4,249	209.31	242	11.92	2	0.10	135	6.65
Arizona	16,322	25,603	4,298	426	1.66	35,905	140.24	462	1.80	58,152	227.13	6,886	26.90	114	0.45	1,454	5.68
Arkansas	7,657	9,002	3,221	103	1.14	6,527	72.51	120	1.33	9,804	108.91	3,600	39.99	22	0.24	338	3.75
California	82,520	223,033	7,405	2,171	0.97	152,224	68.25	2,377	1.07	236,246	105.92	10,461	4.69	702	0.31	12,397	5.56
Colorado	13,485	21,035	4,274	239	1.14	22,506	106.99	262	1.25	33,925	161.28	3,885	18.47	42	0.20	1,188	5.65
Connecticut 5/	11,627	21,344	5,029	209	0.98	28,069	131.51	230	1.08	42,180	197.62	5,151	24.13	45	0.21	1,369	6.41
Delaware	1,920	4,561	6,508	56	1.23	4,104	89.98	56	1.23	6,549	143.59	354	7.76	22	0.48	243	5.33
Dist. of Col. 6/	1,421	3,465	6,681	54	1.56	13,207	381.15	58	1.67	10,378	299.51	-	-	13	0.38	1,285	37.09
Florida	48,338	95,398	5,407	1,822	1.91	131,132	137.46	1,956	2.05	211,160	221.35	-	-	472	0.49	7,701	8.07
Georgia 6/	26,402	49,822	5,170	569	1.14	63,733	127.92	616	1.24	101,765	204.26	-	-	109	0.22	1,859	3.73
Hawaii	1,840	5,847	8,706	80	1.37	6,748	115.41	85	1.45	9,742	166.62	636	10.88	22	0.38	538	9.20
Idaho	3,546	4,055	3,133	40	0.99	5,094	125.62	45	1.11	8,541	210.63	703	17.34	9	0.22	170	4.19
Illinois	35,567	66,474	5,120	772	1.16	79,124	119.03	844	1.27	120,751	181.65	17,993	27.07	182	0.27	5,344	8.04
Indiana	19,467	31,465	4,428	235	0.75	32,569	103.51	250	0.79	47,496	150.95	2,077	6.60	45	0.14	1,775	5.64
Iowa 6/	9,337	9,439	2,770	95	1.01	15,884	168.28	99	1.05	22,821	241.77	1,275	13.51	15	0.16	582	6.17
Kansas	9,691	11,540	3,262	107	0.93	13,838	119.91	117	1.01	20,501	177.65	1,372	11.89	26	0.23	578	5.01
Kentucky	10,298	18,189	4,839	142	0.78	18,129	99.67	155	0.85	27,148	149.26	1,731	9.52	29	0.16	617	3.39
Louisiana 5/	13,919	17,705	3,485	213	1.20	9,216	52.05	231	1.30	15,592	88.07	423	2.39	56	0.32	246	1.39
Maine	2,620	3,331	3,483	32	0.96	5,162	154.97	33	0.99	7,287	218.76	555	16.66	3	0.09	105	3.15
Maryland	13,899	31,511	6,211	377	1.20	22,823	72.43	414	1.31	37,549	119.16	7,342	23.30	101	0.32	3,993	12.67
Massachusetts 6/	19,847	40,187	5,548	338	0.84	-	-	357	0.89	-	-	-	-	78	0.19	-	-
Michigan	28,083	54,560	5,323	699	1.28	64,316	117.88	758	1.39	92,906	170.28	5,638	10.33	137	0.26	4,690	8.60
Minnesota	15,166	23,056	4,165	156	0.68	21,900	94.99	172	0.75	31,779	137.83	2,281	9.89	30	0.13	1,318	5.72
Mississippi	7,919	9,566	3,310	153	1.60	7,187	75.13	171	1.79	11,791	123.26	1,144	11.96	22	0.23	119	1.24
Missouri 6/	16,310	32,843	5,517	309	0.94	37,381	113.82	339	1.03	59,668	181.68	7,227	22.00	62	0.19	2,227	6.78
Montana	2,399	2,224	2,540	23	1.03	2,941	132.24	23	1.03	4,215	189.52	640	28.78	4	0.18	123	5.53
Nebraska	5,105	6,131	3,290	39	0.64	13,310	217.09	42	0.69	20,626	336.42	1,220	19.90	8	0.13	493	8.04
Nevada	4,453	8,543	5,256	139	1.63	13,800	161.54	146	1.71	21,306	249.40	1,631	19.09	44	0.52	953	11.16
New Hampshire	2,913	4,450	4,185	40	0.90	4,102	92.18	43	0.97	6,406	143.96	-	-	4	0.09	190	4.27
New Jersey 6/	24,405	49,517	5,559	542	1.09	73,775	148.99	572	1.16	116,421	235.11	1,561	3.15	140	0.28	5,767	11.65
New Mexico	6,102	7,957	3,573	112	1.41	13,431	168.79	124	1.56	20,624	259.19	13,992	175.85	37	0.46	440	5.53
New York 6/	40,320	84,140	5,717	1,040	1.24	123,024	146.21	1,103	1.31	184,390	219.15	13,302	15.81	375	0.45	18,428	21.90
North Carolina	22,149	38,341	4,743	386	1.01	46,473	121.21	421	1.10	76,648	199.91	1,884	4.91	81	0.21	524	1.37
North Dakota	1,820	1,684	2,535	8	0.48	2,535	150.53	8	0.48	3,500	207.84	284	16.86	1	0.06	98	5.82
Ohio 6/	33,139	62,625	5,177	501	0.80	92,673	147.98	544	0.87	158,801	253.57	5,825	9.30	75	0.12	4,039	6.45
Oklahoma	12,956	20,104	4,251	163	0.81	22,660	112.71	176	0.88	36,028	179.21	2,603	12.95	31	0.15	549	2.73
Oregon	10,155	14,393	3,883	154	1.07	16,831	116.94	160	1.11	25,935	180.19	1,184	8.23	46	0.32	610	4.24
Pennsylvania	33,272	54,142	4,458	617	1.14	84,707	156.45	667	1.23	90,234	166.66	2,611	4.82	140	0.26	5,625	10.39
Rhode Island	4,572	5,998	3,594	53	0.88	7,537	125.66	58	0.97	10,954	182.63	1,171	19.52	15	0.25	268	4.47
South Carolina	10,543	14,685	3,816	153	1.04	18,079	123.11	170	1.16	30,200	205.65	1,845	12.56	37	0.25	719	4.90
South Dakota	1,938	1,783	2,521	22	1.23	3,094	173.53	25	1.40	4,536	254.40	726	40.72	9	0.50	112	6.28
Tennessee	17,196	30,963	4,933	415	1.34	30,677	99.08	442	1.43	47,903	154.71	3,274	10.57	60	0.19	1,064	3.44
Texas	82,201	124,828	4,160	1,337	1.07	157,673	126.31	1,462	1.17	268,482	215.08	5,963	4.78	314	0.25	4,709	3.77
Utah 6/	6,227	11,819	5,200	170	1.44	14,243	120.51	194	1.64	21,665	183.31	2,828	23.93	30	0.25	1,369	11.58
Vermont 6/	1,334	1,824	3,746	11	0.60	1,182	64.80	12	0.66	1,750	95.94	4	0.22	2	0.11	136	7.46
Virginia	18,375	39,414	5,877	287	0.73	39,507	100.24	309	0.78	58,071	147.34	21,017	53.32	60	0.15	1,873	4.75
Washington	17,612	33,074	5,145	239	0.72	33,999	102.80	259	0.78	49,394	149.34	3,394	10.26	49	0.15	1,449	4.38
West Virginia	3,158	4,913	4,262	58	1.18	5,590	113.78	63	1.28	8,452	172.03	2,148	43.72	11	0.22	315	6.41
Wisconsin	15,982	24,268	4,160	151	0.62	25,791	106.28	157	0.65	38,482	158.57	3,102	12.78	41	0.17	1,720	7.09
Wyoming	2,312	1,679	1,990	23	1.37	2,038	121.38	28	1.67	3,026	180.23	405	24.12	2	0.12	104	6.19
Total	819,706	1,489,490	4,978	16,442	1.10	1,670,340	112.14	17,811	1.20	2,565,915	172.27	187,348	12.58	4,014	0.27	102,677	6.89

1/ Annual average daily traffic.
2/ Pedestrians injured are included. Most serious injuries are those categorized as incapacitating.
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, 1996.

4/ Per 100 million vehicle-miles of travel.
5/ Nonfatal injury data reported are incomplete.
6/ Nonfatal injury accidents, nonfatal injured persons, most serious injured, and pedestrians injured are 1994 information.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1995

RURAL INTERSTATE

OFFICE OF HIGHWAY INFORMATION MANAGEMENT

TABLE FI-6
OCTOBER 1996

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		NUMBER	RATE 4/	FATAL		NONFATAL	
				NUMBER 3/	RATE 4/	NUMBER	RATE 4/	NUMBER 3/	RATE 4/	NUMBER	RATE 4/			NUMBER 3/	RATE 4/	NUMBER	RATE 4/
Alabama	601	5,137	23,418	49	0.95	948	18.45	60	1.17	1,620	31.54	1,152	22.43	7	0.14	-	-
Alaska	1,032	785	2,084	18	2.29	353	44.97	23	2.93	591	75.29	92	11.72	-	-	2	0.25
Arizona	991	5,442	15,045	114	2.09	1,828	33.59	148	2.72	3,599	66.13	742	13.63	16	0.29	47	0.86
Arkansas	400	3,245	22,226	24	0.74	325	10.02	30	0.92	540	16.64	259	7.98	2	0.06	8	0.25
California	1,346	14,245	28,995	194	1.36	9,763	68.54	258	1.81	15,145	106.32	671	4.71	13	0.09	795	5.58
Colorado	768	4,265	15,215	78	1.83	1,501	35.19	89	2.09	2,486	58.29	487	11.42	5	0.12	31	0.73
Connecticut 5/	101	1,482	40,201	7	0.47	273	18.42	8	0.54	418	28.21	22	1.48	-	-	1	0.07
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. Of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	946	9,685	28,049	105	1.08	1,747	18.04	125	1.29	3,342	34.51	-	-	9	0.09	46	0.47
Georgia 6/	807	8,866	30,100	50	0.56	1,413	15.94	65	0.73	2,565	28.93	-	-	4	0.05	8	0.09
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	532	1,834	9,445	30	1.64	505	27.54	33	1.80	890	48.53	179	9.76	-	-	4	0.22
Illinois	1,528	9,131	16,372	59	0.65	1,777	19.46	74	0.81	2,943	32.23	823	9.01	3	0.03	13	0.14
Indiana	852	7,472	24,027	66	0.88	1,612	21.57	88	1.18	2,929	39.20	267	3.57	6	0.08	18	0.24
Iowa 6/	634	3,846	16,620	20	0.52	522	13.57	27	0.70	854	22.20	120	3.12	2	0.05	8	0.21
Kansas	698	2,878	11,296	27	0.94	533	18.52	31	1.08	856	29.74	134	4.66	2	0.07	6	0.21
Kentucky	536	5,088	26,007	44	0.86	857	16.84	63	1.24	1,433	28.16	163	3.20	3	0.06	5	0.10
Louisiana 5/	612	5,113	22,889	54	1.06	536	10.48	62	1.21	970	18.97	36	0.70	7	0.14	-	-
Maine	310	1,812	16,014	8	0.44	503	27.76	11	0.61	728	40.18	79	4.36	-	-	-	-
Maryland	227	3,074	37,101	24	0.78	486	15.81	29	0.94	814	26.48	259	8.43	2	0.07	3	0.10
Massachusetts 6/	162	2,162	36,564	9	0.42	-	-	10	0.46	-	-	-	-	-	-	-	-
Michigan	740	6,177	22,869	35	0.57	1,439	23.30	39	0.63	2,112	34.19	358	5.80	-	-	9	0.15
Minnesota	681	3,637	14,632	15	0.41	492	13.53	18	0.49	747	20.54	44	1.21	-	-	-	-
Mississippi	558	3,536	17,361	58	1.64	800	22.62	72	2.04	1,315	37.19	127	3.59	2	0.06	12	0.34
Missouri 6/	810	5,979	20,223	66	1.10	1,154	19.30	76	1.27	1,943	32.50	394	6.59	3	0.05	13	0.22
Montana	1,137	2,066	4,978	32	1.55	601	29.09	38	1.84	911	44.09	278	13.46	2	0.10	1	0.05
Nebraska	437	2,187	13,711	19	0.87	486	22.22	24	1.10	880	40.24	150	6.86	3	0.14	8	0.37
Nevada	480	1,714	9,783	42	2.45	388	22.64	50	2.92	716	41.77	184	10.74	7	0.41	-	-
New Hampshire	176	1,402	21,824	6	0.43	204	14.55	10	0.71	296	21.11	-	-	1	0.07	14	1.00
New Jersey 6/	117	2,123	49,713	14	0.66	453	21.34	16	0.75	687	32.36	10	0.47	-	-	1	0.05
New Mexico	892	4,111	12,627	87	2.12	1,262	30.70	104	2.53	2,127	51.74	918	22.33	14	0.34	11	0.27
New York 6/	796	5,782	19,901	31	0.54	2,187	37.82	34	0.59	2,503	43.29	199	3.44	1	0.02	54	0.93
North Carolina	631	6,767	29,381	55	0.81	1,190	17.59	64	0.95	2,181	32.23	189	2.79	6	0.09	7	0.10
North Dakota	530	1,102	5,697	4	0.36	151	13.70	4	0.36	251	22.78	41	3.72	-	-	1	0.09
Ohio 6/	830	8,771	28,952	45	0.51	1,683	19.19	58	0.66	2,649	30.20	175	2.00	6	0.07	20	0.23
Oklahoma	721	4,318	16,408	43	1.00	772	17.88	49	1.13	1,334	30.89	219	5.07	1	0.02	14	0.32
Oregon	582	3,864	18,190	31	0.80	335	8.67	37	0.96	573	14.83	69	1.79	6	0.16	12	0.31
Pennsylvania	1,081	8,109	20,552	52	0.64	2,383	29.39	58	0.72	3,108	38.33	111	1.37	1	0.01	22	0.27
Rhode Island	21	295	38,487	1	0.34	71	24.07	1	0.34	108	36.61	18	6.10	-	-	-	-
South Carolina	671	6,818	27,838	57	0.84	819	12.01	64	0.94	1,396	20.48	186	2.73	5	0.07	14	0.21
South Dakota	629	1,637	7,130	12	0.73	340	20.77	13	0.79	518	31.64	138	8.43	1	0.06	-	-
Tennessee	739	7,658	28,391	74	0.97	1,102	14.39	90	1.18	1,828	23.87	287	3.75	3	0.04	9	0.12
Texas	2,203	13,363	16,619	203	1.52	3,246	24.29	245	1.83	6,063	45.37	662	4.95	31	0.23	45	0.34
Utah 6/	771	2,771	9,847	50	1.80	737	26.60	56	2.02	1,321	47.67	413	14.90	1	0.04	6	0.22
Vermont 6/	280	1,042	10,196	12	1.15	109	10.46	16	1.54	199	19.10	-	-	-	-	3	0.29
Virginia	708	8,315	32,176	74	0.89	1,636	19.68	78	0.94	2,651	31.88	960	11.55	5	0.06	18	0.22
Washington	501	4,143	22,656	35	0.84	1,074	25.92	39	0.94	1,734	41.85	169	4.08	4	0.10	5	0.12
West Virginia	459	3,331	19,882	34	1.02	682	20.47	39	1.17	1,014	30.44	430	12.91	2	0.06	3	0.09
Wisconsin	490	4,829	27,000	16	0.33	1,007	20.85	19	0.39	1,603	33.20	216	4.47	2	0.04	12	0.25
Wyoming	826	1,976	6,554	39	1.97	574	29.05	46	2.33	1,020	51.62	290	14.68	-	-	10	0.51
Total	32,580	223,385	18,785	2,222	0.99	52,859	23.66	2,691	1.20	86,511	38.73	12,720	5.69	188	0.08	1,319	0.59

1/ Annual average daily traffic.

4/ Per 100 million vehicle-miles of travel.

2/ Pedestrians injured are included. Most serious injuries are those categorized as incapacitating.

5/ Nonfatal injury data reported are incomplete.

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, 1996.

6/ Nonfatal injury accidents, nonfatal injured persons, most serious injured, and pedestrians injured are 1994 information.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1995

URBAN INTERSTATE

Table FI-7

Roadway Extent, Characteristics, and Performance

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

TABLE FI - 7
OCTOBER 1996

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		NUMBER	RATE 4/	FATAL		NONFATAL	
				NUMBER 3/	RATE 4/	NUMBER	RATE 4/	NUMBER 3/	RATE 4/	NUMBER	RATE 4/			NUMBER 3/	RATE 4/	NUMBER	RATE 4/
Alabama	303	4,945	44,713	32	0.65	1,105	22.35	38	0.77	1,586	32.07	795	16.08	-	-	-	-
Alaska	54	517	26,230	7	1.35	359	69.44	8	1.55	531	102.71	33	6.38	-	-	2	0.39
Arizona	178	3,691	56,811	34	0.92	2,836	76.84	36	0.98	4,479	121.35	561	15.20	9	0.24	116	3.14
Arkansas	144	2,093	39,821	14	0.67	454	21.69	14	0.67	654	31.25	315	15.05	5	0.24	14	0.67
California	1,076	55,184	140,510	252	0.46	51,050	92.51	290	0.53	79,194	143.51	3,508	6.36	52	0.09	4,157	7.53
Colorado	185	4,365	64,643	41	0.94	2,489	57.02	48	1.10	3,639	83.37	550	12.60	3	0.07	41	0.94
Connecticut 5/	245	7,142	79,866	31	0.43	2,870	40.18	37	0.52	4,326	60.57	94	1.32	6	0.08	31	0.43
Delaware	40	1,235	84,589	11	0.89	296	23.97	11	0.89	534	43.24	43	3.48	5	0.40	2	0.16
Dist. Of Col. 6/	12	474	108,219	5	1.05	180	37.97	5	1.05	303	63.92	-	-	-	-	6	1.27
Florida	526	15,238	79,369	110	0.72	5,900	38.72	121	0.79	10,354	67.95	-	-	21	0.14	127	0.83
Georgia 6/	435	14,091	88,748	86	0.61	6,232	44.23	98	0.70	9,853	69.92	-	-	23	0.16	58	0.41
Hawaii	43	1,557	99,204	8	0.51	980	62.94	8	0.51	1,504	96.60	69	4.43	-	-	9	0.58
Idaho	81	805	27,228	5	0.62	258	32.05	6	0.75	420	52.17	72	8.94	-	-	6	0.75
Illinois	635	16,747	72,255	91	0.54	5,962	35.54	108	0.64	9,259	55.29	1,432	8.55	14	0.08	50	0.30
Indiana	319	7,044	60,497	19	0.27	870	12.35	24	0.34	1,311	18.61	57	0.81	1	0.01	6	0.09
Iowa 6/	147	1,767	32,933	2	0.11	609	34.47	2	0.11	901	50.99	89	5.04	1	0.06	4	0.23
Kansas	174	2,510	39,521	13	0.52	928	36.97	14	0.56	1,302	51.87	139	5.54	5	0.20	7	0.28
Kentucky	226	4,996	60,565	22	0.44	1,274	25.50	25	0.50	1,839	36.81	203	4.06	4	0.08	9	0.18
Louisiana 5/	272	4,528	45,608	24	0.53	1,075	23.74	28	0.62	1,771	39.11	30	0.66	1	0.02	6	0.13
Maine	55	496	24,707	4	0.81	229	46.17	4	0.81	324	65.32	21	4.23	-	-	1	0.20
Maryland	255	10,189	109,471	43	0.42	2,137	20.97	45	0.44	3,525	34.60	747	7.33	9	0.09	33	0.32
Massachusetts 6/	403	11,397	77,481	38	0.33	-	-	41	0.36	-	-	-	-	6	0.05	-	-
Michigan	500	12,556	68,800	88	0.70	4,898	39.01	100	0.80	6,808	54.22	760	6.05	13	0.10	41	0.33
Minnesota	233	6,282	73,867	17	0.27	1,944	30.95	19	0.30	2,707	43.09	65	1.03	2	0.03	8	0.13
Mississippi	127	1,664	35,897	11	0.66	377	22.66	13	0.78	600	36.06	60	3.61	4	0.24	5	0.30
Missouri 6/	368	9,849	73,325	56	0.67	10,722	108.86	62	0.63	17,113	173.75	2,057	20.89	16	0.16	680	6.90
Montana	53	219	11,321	1	0.46	109	49.77	1	0.46	161	73.52	32	14.61	-	-	-	-
Nebraska	43	785	50,016	-	-	521	66.37	-	-	756	96.31	59	7.52	-	-	11	1.40
Nevada	83	1,889	62,354	15	0.79	1,273	67.39	16	0.85	1,943	102.86	70	3.71	1	0.05	12	0.64
New Hampshire	48	823	46,975	9	1.09	127	15.43	10	1.22	198	24.06	-	-	-	-	-	-
New Jersey 6/	303	9,040	81,740	40	0.44	3,715	41.10	43	0.48	5,882	65.07	49	0.54	6	0.07	88	0.97
New Mexico	108	1,541	39,092	12	0.78	616	39.97	13	0.84	906	58.79	599	38.87	4	0.26	6	0.39
New York 6/	702	15,102	58,939	75	0.50	7,874	52.14	89	0.59	11,709	77.53	845	5.60	17	0.11	112	0.74
North Carolina	339	6,977	56,387	29	0.42	2,446	35.06	38	0.54	3,914	56.10	236	3.38	6	0.09	14	0.20
North Dakota	40	207	14,178	-	-	46	22.22	-	-	63	30.43	4	1.93	-	-	-	-
Ohio 6/	742	18,127	66,931	60	0.33	7,857	43.34	70	0.39	13,139	72.48	539	2.97	6	0.03	68	0.38
Oklahoma	209	3,767	49,381	36	0.96	2,510	66.63	39	1.04	3,991	105.95	306	8.12	5	0.13	22	0.58
Oregon	146	3,549	66,598	18	0.51	962	27.11	19	0.54	1,518	42.77	70	1.97	8	0.23	13	0.37
Pennsylvania	507	9,531	51,504	59	0.62	3,721	39.04	71	0.74	4,041	42.40	136	1.43	5	0.05	20	0.21
Rhode Island	48	1,557	88,870	9	0.58	744	47.78	10	0.64	1,104	70.91	136	8.73	3	0.19	4	0.26
South Carolina	158	2,869	49,749	13	0.45	806	28.09	14	0.49	1,246	43.43	117	4.08	1	0.03	7	0.24
South Dakota	49	300	16,774	4	1.33	171	57.00	5	1.67	253	84.33	54	18.00	-	-	-	-
Tennessee	323	7,474	63,395	52	0.70	2,349	31.43	59	0.79	3,556	47.58	297	3.97	9	0.12	21	0.28
Texas	1,031	27,401	72,814	263	0.96	22,838	83.35	292	1.07	38,933	142.09	1,522	5.55	67	0.24	232	0.85
Utah 6/	169	3,974	64,424	28	0.70	1,366	34.37	39	0.98	1,983	49.90	260	6.54	6	0.15	23	0.58
Vermont 6/	40	320	21,918	1	0.31	17	5.31	1	0.31	25	7.81	1	0.31	-	-	1	0.31
Virginia	398	10,901	75,040	49	0.45	3,397	31.16	53	0.49	4,958	45.48	1,795	16.47	3	0.03	30	0.28
Washington	262	9,057	94,709	24	0.26	5,798	64.02	28	0.31	8,932	98.62	265	2.93	2	0.02	28	0.31
West Virginia	91	1,304	39,259	12	0.92	511	39.19	13	1.00	724	55.52	230	17.64	1	0.08	10	0.77
Wisconsin	149	3,167	58,233	9	0.28	1,096	34.61	10	0.32	1,634	51.59	63	1.99	-	-	17	0.54
Wyoming	87	285	8,975	5	1.75	127	44.56	7	2.46	193	67.72	33	11.58	-	-	3	1.05
Total	13,164	341,528	71,080	1,887	0.55	177,021	51.83	2,145	0.63	276,599	80.99	19,418	5.69	350	0.10	6,161	1.80

1/ Annual average daily traffic.

2/ Pedestrians are included. Most serious injuries are those categorized as incapacitating.

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, 1996.

4/ Per 100 million vehicle-miles of travel.

5/ Nonfatal injury data reported are incomplete.

6/ Nonfatal injury accidents, nonfatal injured persons, most serious injured, and pedestrians injured are 1994 information.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1995

RURAL NATIONAL HIGHWAY SYSTEM 1/

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

TABLE FI - 8
OCTOBER 1996

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		NUMBER	RATE 5/	FATAL		NONFATAL	
				NUMBER 4/	RATE 5/	NUMBER	RATE 5/	NUMBER 4/	RATE 5/	NUMBER	RATE 5/			NUMBER 4/	RATE 5/	NUMBER	RATE 5/
Alabama	2,636	10,473	10,885	162	1.55	3,689	35.22	186	1.78	5,824	55.61	4,700	39.15	14	0.13	-	-
Alaska	1,980	1,105	1,529	26	2.35	512	46.33	33	2.99	820	74.21	125	11.31	-	-	4	0.36
Arizona	2,133	7,659	9,838	191	2.49	3,085	40.28	243	3.17	5,916	77.24	1,211	15.81	24	0.31	70	0.91
Arkansas	2,300	7,511	8,947	38	0.51	700	9.32	48	0.64	1,161	15.46	608	8.09	3	0.04	12	0.16
California	4,885	28,720	16,107	456	1.59	22,729	79.14	579	2.02	35,258	122.76	1,562	5.44	38	0.13	1,850	6.44
Colorado	2,597	7,463	7,873	157	2.10	3,002	40.23	181	2.43	4,993	66.90	1,005	13.47	10	0.13	58	0.78
Connecticut 6/	354	2,811	21,755	18	0.64	920	32.73	24	0.85	1,423	50.62	94	3.34	-	-	8	0.28
Delaware	198	1,223	16,923	-	-	5	0.41	-	-	6	0.49	-	-	-	-	-	-
Dist. Of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	2,707	16,336	16,533	472	2.89	8,422	51.55	560	3.43	15,953	97.66	-	-	68	0.42	210	1.29
Georgia 7/	3,241	14,390	12,164	356	2.47	1,413	9.82	229	1.59	2,565	17.82	-	-	13	0.09	8	0.06
Hawaii	140	591	11,566	13	2.20	336	56.85	13	2.20	580	98.14	50	8.46	1	0.17	9	1.52
Idaho	2,210	3,614	4,480	72	1.99	1,398	38.68	83	2.30	2,577	71.31	483	13.36	2	0.06	10	0.28
Illinois	3,364	12,436	10,128	127	1.02	3,760	30.23	148	1.19	6,279	50.49	1,653	13.29	6	0.05	36	0.29
Indiana	2,117	11,993	15,521	128	1.07	3,479	29.01	155	1.29	6,047	50.42	551	4.59	8	0.07	26	0.22
Iowa 7/	2,600	6,910	7,281	107	1.55	522	7.55	140	2.03	854	12.36	120	1.74	3	0.04	8	0.12
Kansas	3,295	6,099	5,071	76	1.25	1,463	23.99	93	1.52	2,393	39.24	390	6.39	3	0.05	19	0.31
Kentucky	2,251	9,832	11,967	199	2.02	2,737	27.84	253	2.57	4,822	49.04	486	4.94	9	0.09	16	0.16
Louisiana 6/	1,790	8,092	12,385	188	2.32	1,989	24.58	230	2.84	3,791	46.85	156	1.93	11	0.14	16	0.20
Maine	1,091	3,526	8,855	34	0.96	1,547	43.87	41	1.16	2,446	69.37	248	7.03	-	-	8	0.23
Maryland	785	6,371	22,235	88	1.38	1,966	30.86	109	1.71	3,483	54.67	990	15.54	12	0.19	31	0.49
Massachusetts 7/	481	4,058	23,114	20	0.49	-	-	21	0.52	-	-	-	-	-	-	-	-
Michigan	3,033	12,762	11,528	139	1.09	4,303	33.72	156	1.22	6,682	52.36	1,168	9.15	7	0.05	50	0.39
Minnesota	3,259	8,535	7,175	77	0.90	2,169	25.41	92	1.08	3,646	42.72	253	2.96	4	0.05	26	0.30
Mississippi	2,211	7,562	9,370	181	2.39	4,130	54.62	219	2.90	6,790	89.79	657	8.69	18	0.24	57	0.75
Missouri 7/	3,374	12,867	10,448	205	1.59	3,789	29.45	248	1.93	6,726	52.27	1,443	11.21	8	0.06	37	0.29
Montana	3,742	4,133	3,026	75	1.81	1,533	37.09	88	2.13	2,441	59.06	737	17.83	2	0.05	19	0.46
Nebraska	2,701	4,449	4,513	61	1.37	1,427	32.07	70	1.57	2,515	56.53	384	8.63	4	0.09	22	0.49
Nevada	1,918	3,079	4,398	82	2.66	881	28.61	96	3.12	1,592	51.71	361	11.72	9	0.29	-	-
New Hampshire	630	2,944	12,803	25	0.85	831	28.23	30	1.02	1,442	48.98	-	-	1	0.03	53	1.80
New Jersey 7/	668	5,933	24,334	67	1.13	1,963	33.09	77	1.30	3,171	53.45	75	1.26	13	0.22	23	0.39
New Mexico	2,635	6,639	6,903	134	2.02	2,131	32.10	152	2.29	3,676	55.37	1,699	25.59	23	0.35	26	0.39
New York 7/	2,763	10,979	10,887	65	0.59	12,196	111.08	125	1.14	20,402	185.83	1,621	14.76	5	0.05	84	0.77
North Carolina	2,656	13,858	14,295	144	1.04	4,698	33.90	167	1.21	8,471	61.13	756	5.45	17	0.12	52	0.38
North Dakota	2,620	2,324	2,430	15	0.65	422	18.16	21	0.90	704	30.29	127	5.46	-	-	6	0.26
Ohio 7/	2,675	15,057	15,421	99	0.66	1,683	11.18	118	0.78	2,649	17.59	175	1.16	9	0.06	20	0.13
Oklahoma	2,831	8,110	7,849	105	1.29	1,905	23.49	123	1.52	3,243	39.99	505	6.23	3	0.04	33	0.41
Oregon	3,267	8,059	6,758	133	1.65	1,750	21.71	157	1.95	3,239	40.19	385	4.78	13	0.16	34	0.42
Pennsylvania	3,466	16,750	13,240	192	1.15	8,978	53.60	228	1.36	11,067	66.07	613	3.66	17	0.10	143	0.85
Rhode Island	84	507	16,536	4	0.79	213	42.01	4	0.79	328	64.69	55	10.85	-	-	-	-
South Carolina	1,937	10,402	14,713	471	4.53	11,008	105.83	545	5.24	19,371	186.22	2,021	19.43	48	0.46	205	1.97
South Dakota	2,798	3,032	2,969	16	0.53	759	25.03	18	0.59	1,200	39.58	344	11.35	3	0.10	3	0.10
Tennessee	2,198	11,719	14,607	150	1.28	2,611	22.28	175	1.49	4,503	38.42	661	5.64	8	0.07	24	0.20
Texas	8,409	27,194	8,860	478	1.76	8,235	30.28	587	2.16	15,316	56.32	1,597	5.87	65	0.24	102	0.38
Utah 7/	1,778	4,208	6,484	51	1.21	1,379	32.77	57	1.35	2,452	58.27	684	16.25	1	0.02	31	0.74
Vermont 7/	597	1,765	8,100	12	0.68	287	16.26	52	2.95	534	30.25	-	-	-	-	11	0.62
Virginia	2,130	14,039	18,058	178	1.27	4,075	29.03	191	1.36	6,707	47.77	2,431	17.32	10	0.07	49	0.35
Washington	2,596	8,258	8,715	120	1.45	3,546	42.94	139	1.68	5,820	70.48	660	7.99	9	0.11	27	0.33
West Virginia	1,502	5,788	10,558	94	1.62	2,522	43.57	106	1.83	4,095	70.75	1,416	24.46	5	0.09	45	0.78
Wisconsin	3,163	11,711	10,144	115	0.98	4,753	40.59	138	1.18	7,695	65.71	1,241	10.60	6	0.05	71	0.61
Wyoming	2,431	3,089	3,481	65	2.10	975	31.56	79	2.56	1,697	54.94	458	14.83	3	0.10	18	0.58
Total	117,227	416,965	9,745	6,481	1.55	158,826	38.09	7,627	1.83	265,365	63.64	36,358	8.72	536	0.13	3,670	0.88

1/ Excludes accident data for about 428 miles of collectors and locals.

2/ Annual average daily traffic.

3/ Pedestrians are included. Most serious injuries are those categorized as incapacitating.

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, 1996.

5/ Per 100 million vehicle-miles of travel.

6/ Nonfatal injury data reported are incomplete.

7/ Nonfatal injury accidents, nonfatal injured persons, most serious injured, and pedestrians injured are 1994 information.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1995 URBAN NATIONAL HIGHWAY SYSTEM 1/

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

TABLE FI-9
OCTOBER 1996

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		NUMBER	RATE 5/	FATAL		NONFATAL	
				NUMBER 4/	RATE 5/	NUMBER	RATE 5/	NUMBER 4/	RATE 5/	NUMBER	RATE 5/			NUMBER 4/	RATE 5/	NUMBER	RATE 5/
Alabama	961	9,827	28,016	129	1.31	5,681	57.81	148	1.51	8,127	82.70	3,740	38.06	11	0.11	-	-
Alaska	126	948	20,613	10	1.05	960	101.27	12	1.27	1,386	146.20	75	7.91	-	-	26	2.74
Arizona	499	7,250	39,806	88	1.21	7,292	100.58	94	1.30	11,804	162.81	1,246	17.19	22	0.30	271	3.74
Arkansas	379	3,584	25,908	17	0.47	686	19.14	17	0.47	1,018	28.40	459	12.81	6	0.17	22	0.61
California	2,628	96,921	101,041	551	0.57	57,279	59.10	628	0.65	88,857	91.68	3,936	4.06	124	0.13	4,665	4.81
Colorado	729	10,143	38,119	116	1.14	8,624	85.02	126	1.24	13,290	131.03	1,638	16.15	21	0.21	347	3.42
Connecticut 6/	608	11,111	50,068	69	0.62	6,140	55.26	81	0.73	9,242	83.18	599	5.39	15	0.14	102	0.92
Delaware	102	1,814	48,724	22	1.21	820	45.20	22	1.21	1,397	77.01	96	5.29	13	0.72	12	0.66
Dist. Of Col. 7/	74	1,400	51,833	5	0.36	2,022	144.43	5	0.36	3,014	215.29	-	-	-	-	257	18.36
Florida	1,453	26,888	50,699	1,002	3.73	66,070	245.72	1,065	3.96	110,637	411.47	-	-	303	1.13	2,656	9.88
Georgia 7/	1,183	19,587	45,362	216	1.10	6,232	31.82	375	1.91	9,853	50.30	-	-	41	0.21	58	0.30
Hawaii	150	2,647	48,347	22	0.83	2,055	77.64	26	0.98	3,190	120.51	203	7.67	6	0.23	16	0.60
Idaho	150	1,165	21,279	8	0.69	633	54.33	12	1.03	1,014	87.04	118	10.13	2	0.17	17	1.46
Illinois	2,146	29,840	38,096	194	0.65	20,336	68.15	268	0.90	31,968	107.13	4,881	16.36	39	0.13	542	1.82
Indiana	668	9,809	40,230	46	0.47	3,317	33.82	53	0.54	5,179	52.80	226	2.30	2	0.02	90	0.92
Iowa 7/	440	2,992	18,630	36	1.20	5,520	184.49	37	1.24	8,192	273.80	436	14.57	6	0.20	96	3.21
Kansas	392	3,768	26,335	24	0.64	2,001	53.11	28	0.74	2,975	78.95	279	7.40	5	0.13	27	0.72
Kentucky	603	7,868	35,748	97	1.23	3,903	49.61	108	1.37	5,973	75.92	487	6.19	17	0.22	69	0.88
Louisiana 6/	725	8,421	31,822	131	1.56	7,759	92.14	145	1.72	13,222	157.01	275	3.27	28	0.33	137	1.63
Maine	169	1,119	18,141	9	0.80	1,132	101.16	9	0.80	1,625	145.22	122	10.90	-	-	22	1.97
Maryland	575	14,790	70,471	80	0.54	4,526	30.60	84	0.57	7,682	51.94	1,678	11.35	20	0.14	153	1.03
Massachusetts 7/	1,419	21,243	41,015	176	0.83	-	-	187	0.88	-	-	-	-	43	0.20	-	-
Michigan	1,688	25,657	41,643	355	1.38	20,996	81.83	385	1.50	30,648	119.45	2,955	11.52	73	0.28	419	1.63
Minnesota	690	10,930	43,399	49	0.45	4,940	45.20	52	0.48	7,238	66.22	329	3.01	8	0.07	63	0.58
Mississippi	357	3,235	24,826	70	2.16	2,003	61.92	80	2.47	3,271	101.11	319	9.86	8	0.25	33	1.02
Missouri 7/	957	15,075	43,157	104	0.69	16,891	112.05	115	0.76	26,966	178.88	3,299	21.88	21	0.14	972	6.45
Montana	117	554	12,973	9	1.62	633	114.26	9	1.62	913	164.80	136	24.55	2	0.36	19	3.43
Nebraska	280	2,380	23,288	12	0.50	4,385	184.24	12	0.50	7,018	294.87	423	17.77	3	0.13	88	3.70
Nevada	198	3,148	43,559	40	1.27	2,984	94.79	42	1.33	4,695	149.14	265	8.42	15	0.48	227	7.21
New Hampshire	153	1,714	30,692	14	0.82	574	33.49	12	0.70	865	50.47	-	-	-	-	28	1.63
New Jersey 7/	1,326	25,005	51,664	208	0.83	20,797	83.17	218	0.87	34,808	139.20	1,108	4.43	45	0.18	731	2.92
New Mexico	285	2,709	26,042	23	0.85	1,801	66.48	27	1.00	2,803	103.47	1,892	69.84	4	0.15	20	0.74
New York 7/	2,322	36,976	43,628	311	0.84	27,865	75.36	347	0.94	43,383	117.33	3,129	8.46	95	0.26	1,254	3.39
North Carolina	761	10,967	39,483	56	0.51	11,794	107.54	69	0.63	19,917	181.61	1,014	9.25	12	0.11	220	2.01
North Dakota	103	430	11,438	-	-	158	36.74	-	-	247	57.44	22	5.12	-	-	2	0.47
Ohio 7/	1,546	25,149	44,568	122	0.49	7,857	31.24	137	0.54	13,139	52.24	539	2.14	17	0.07	68	0.27
Oklahoma	480	6,180	35,274	51	0.83	4,358	70.52	57	0.92	7,035	113.83	550	8.90	6	0.10	40	0.65
Oregon	445	6,223	38,313	103	1.66	10,135	162.86	110	1.77	15,663	251.70	691	11.10	30	0.48	339	5.45
Pennsylvania	1,904	22,246	32,010	251	1.13	18,837	84.68	330	1.48	21,307	95.78	623	2.80	42	0.19	578	2.60
Rhode Island	172	2,571	40,953	20	0.78	1,683	65.46	23	0.89	2,499	97.20	285	11.09	8	0.31	18	0.70
South Carolina	617	6,428	28,543	49	0.76	3,462	53.86	56	0.87	5,368	83.51	380	5.91	7	0.11	259	4.03
South Dakota	100	495	13,562	8	1.62	919	185.66	10	2.02	1,411	285.05	178	35.96	3	0.61	17	3.43
Tennessee	917	12,441	37,170	135	1.09	6,525	52.45	153	1.23	10,538	84.70	751	6.04	17	0.14	112	0.90
Texas	4,437	58,992	36,426	640	1.08	57,072	96.75	713	1.21	99,395	168.49	4,160	7.05	148	0.25	797	1.35
Utah 7/	375	5,867	42,864	28	0.48	4,946	84.30	39	0.66	7,697	131.19	994	16.94	6	0.10	299	5.10
Vermont 7/	85	533	17,180	3	0.56	266	49.91	3	0.56	402	75.42	1	0.19	-	-	22	4.13
Virginia	1,238	20,148	44,588	113	0.56	11,732	58.23	125	0.62	17,494	86.83	6,331	31.42	22	0.11	323	1.60
Washington	758	14,166	50,535	61	0.43	11,820	83.44	71	0.50	17,776	125.48	767	5.41	26	0.18	236	1.67
West Virginia	190	1,929	27,815	21	1.09	1,300	67.39	23	1.19	1,955	101.35	503	26.08	2	0.10	55	2.85
Wisconsin	913	9,123	27,376	39	0.43	5,935	65.06	40	0.44	9,019	98.86	702	7.69	5	0.05	181	1.98
Wyoming	151	456	8,274	6	1.32	244	53.51	8	1.75	376	82.46	61	13.38	1	0.22	12	2.63
Total	39,754	624,862	43,064	5,949	0.95	475,900	76.16	6,796	1.09	753,491	120.59	52,901	8.47	1,350	0.22	17,017	2.72

1/ Excludes accident data for about 86 miles of collectors and locals.

2/ Annual average daily traffic.

3/ Pedestrians are included. Most serious injuries are those categorized as incapacitating.

4/ Fatal accident and fatality numbers have been adjusted to agree with State

5/ Per 100 million vehicle-miles of travel.

6/ Nonfatal injury data reported are incomplete.

7/ Nonfatal injury accidents, nonfatal injured persons, most serious injured, and pedestrians injured are 1994 information.

totals obtained from the Fatal Accident Reporting System (FARS) as of June 1, 1996.

PERCENTAGE DISTRIBUTION OF TRAFFIC VOLUMES AND LOADINGS ON THE RURAL INTERSTATE SYSTEM 1/

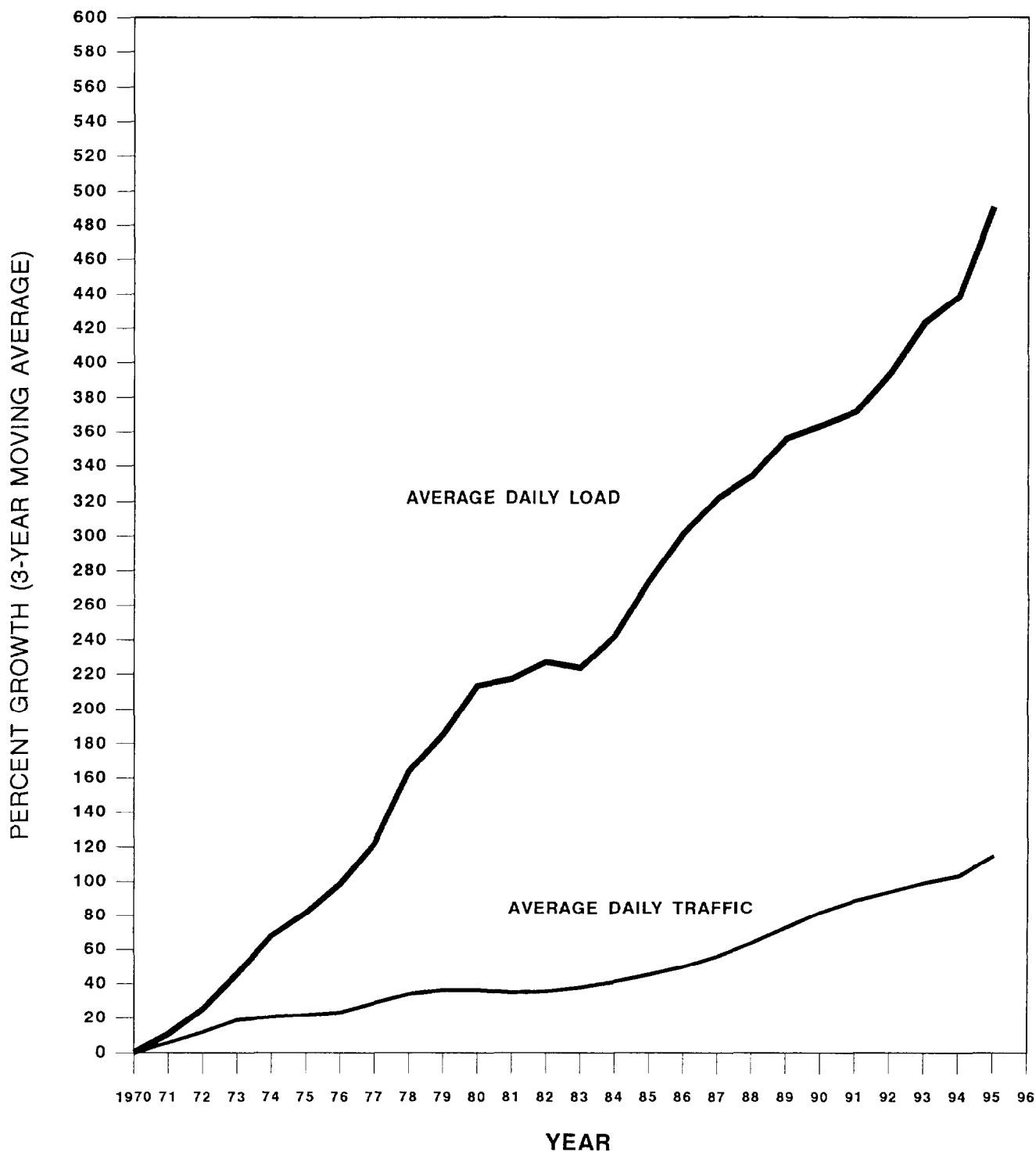
COMPILED FROM DATA SUPPLIED BY STATE
AUTHORITIES FOR THE TRUCK WEIGHT STUDY

TABLE TC-3
SEPTEMBER 1996

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
1994	78	1	4	6	2	3	16	91
1995	77	1	4	6	2	4	17	90

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 average equivalent axle loads for each vehicle type. An equivalent axle load is defined as the damage to a pavement caused by an axle of a vehicle relative to a 80 kN (18,000 lb) force which represents a standard single axle.

COMPARISON OF GROWTH IN VOLUME AND LOADINGS ON THE RURAL INTERSTATE SYSTEM



HIGHWAY STATISTICS (MOST CURRENT YEAR) 1/ FOR PUERTO RICO AND THE TERRITORIES

COMPILED FROM REPORTS
OF TERRITORIAL AUTHORITIES

TABLE R-1
OCTOBER 1996

CATEGORY	PUERTO RICO	AMERICAN SAMOA	GUAM	NORTHERN MARIANAS	VIRGIN ISLANDS
I. Motor-Fuel Consumption	1995	1993	1995	1995	1995
A. Territorial Tax Rate per Gallon on December 31:					
1. Gasoline	\$0.16	\$0.115	\$0.11	\$0.10	\$0.14
2. Diesel and LPG	\$0.08	\$0.035	\$0.10	\$0.10	\$0.14
B. Net Gallons Taxed (1,000)					
1. At Prevailing Rates	1,161,994	3,150	N/A	65,932	N/A
2. At Other Rates	2,172	-	N/A	-	N/A
3. Total	1,164,166	3,150	60,676	65,932	30,963
II. Motor-Fuel Tax Receipts (\$1,000)	1994	1993	1995	1995	1995
A. Gross Gallonage Receipts	158,071	61	5,363	6,593	4,335
B. Less:					
1. Refunds Paid	1,474	116	N/A	-	N/A
2. Dedicated Gallonage Tax	104	-	N/A	-	N/A
C. Other Receipts	789	-	N/A	-	N/A
D. Net Total Receipts	157,282	(55)	5,363	6,593	4,335
III. Motor-Vehicle Registrations	1994	1993	1995	1995	1995
A. Automobiles	1,432,000	4,628	78,806	14,559	43,754
B. Buses	4,000	203	902	200	1,121
C. Trucks	225,000	286	33,836	374	12,260
D. Total	1,661,000	5,117	114,544	15,133	57,135
E. Trailers	17,000	52	3,093	36	158
F. Motorcycles	22,000	29	661	57	226
IV. Driver Licenses	1994	1993 2/	1995 2/	1995	1995
A. Learner Permits Issued	81,000	36	3,828	3,530	4,550
B. Operator Licenses Issued	314,000	3,644	27,492	7,951	22,728
C. Chauffeur Licenses Issued	87,000	398	4,071	-	N/A
D. Motorcycle Licenses Issued	-	-	135	-	N/A
E. Driver Licenses in Force	1,529,000	4,111	3/ 21,363	11,481	N/A
V. Motor-Vehicle Tax Receipts (\$1,000)	1994	1993	1995	1995	1995
A. Registration Fees	61,305	219	2,658	849	1,314
B. Driver Licenses	4,823	27	158	179	299
C. Motor Carriers	332	2	N/A	-	N/A
D. Other	4,755	2	N/A	-	N/A
E. Total	71,216	250	2,816	1,028	1,613
VI. Highway Receipts (\$1,000)	1994	1993	1995	1995	1995
A. Highway-User Revenue	290,753	195	N/A	-	2,317
B. General Funds	299,974	277	N/A	899	4,349
C. FHWA Funds	54,204	18,908	27	3,749	12,210
D. Other Federal Funds	-	117	308	800	3,730
E. Total Receipts	650,455	19,497	335	5,448	22,606
VII. Highway Disbursements (\$1,000)	1994	1993	1995	1995	1995
A. Capital Outlay	484,860	19	13,223	3,749	15,370
B. Maintenance	42,468	422	5,558	587	952
C. Administration	103,282	181	1,581	172	5,500
D. Highway Law Enforcement	19,845	-	456	940	50
E. Total Disbursements	650,455	622	20,818	5,448	21,872
1/ N/A means not available.			3/ Estimated.		
2/ Data is licenses in force instead of licenses issued.					

HIGHWAY STATISTICS FOR AMERICAN SAMOA, GUAM, VIRGIN ISLANDS, AND THE NORTHERN MARIANAS - 1995 1/

Table R-2

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

TABLE R-2
OCTOBER 1996

CATEGORY	AMERICAN SAMOA			GUAM			VIRGIN ISLANDS			NORTHERN MARIANAS		
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL
POPULATION	47,800	5,200	53,000	90,000	56,000	146,000	64,965	38,502	103,467	57,920	-	57,920
NET LAND AREA -- SQUARE MILES	60	17	77	175	37	212	126	6	132	184	-	184
FEDERAL-AID TERRITORIAL HIGHWAY SYSTEM -- ARTERIAL:												
PAVED LENGTH -- MILES	17	6	23	103	26	129	172	12	184	52	-	52
UNPAVED LENGTH -- MILES	-	-	-	-	-	-	2	-	2	14	-	14
TOTAL MILES	17	6	23	103	26	129	174	12	186	66	-	66
DAILY VEHICLE - MILES OF TRAVEL (1,000)	60	28	88	1,142	888	2,030	1,167	116	1,283	400	-	400
FEDERAL-AID TERRITORIAL HIGHWAY SYSTEM -- COLLECTOR:												
PAVED LENGTH -- MILES	49	-	49	24	17	41	96	5	101	20	-	20
UNPAVED LENGTH -- MILES	34	-	34	-	-	-	30	-	30	50	-	50
TOTAL MILES	83	-	83	24	17	41	126	5	131	70	-	70
DAILY VEHICLE - MILES OF TRAVEL (1,000)	104	-	104	102	238	340	164	14	178	200	-	200
OTHER PUBLIC ROADS:												
PAVED LENGTH -- MILES	-	-	-	241	46	287	389	55	444	83	-	83
UNPAVED LENGTH -- MILES	-	-	-	84	-	84	5	-	5	62	-	62
TOTAL MILES	-	-	-	325	46	371	394	55	449	145	-	145
DAILY VEHICLE - MILES OF TRAVEL (1,000)	-	-	-	265	50	315	249	35	284	100	-	100
ALL PUBLIC ROADS:												
TOTAL LENGTH -- MILES	100	6	106	452	89	541	694	72	766	281	-	281
TOTAL VEHICLE - MILES OF DAILY TRAVEL (1,000)	164	28	192	1,509	1,176	2,685	1,580	165	1,745	700	-	700
MOTOR VEHICLE ACCIDENTS ON PUBLIC ROADS:												
NUMBER OF FATAL ACCIDENTS	-	-	6	9	14	23	-	-	8	-	-	10
NUMBER OF NONFATAL INJURY ACCIDENTS	-	-	91	-	-	1,493	-	-	410	-	-	181
NUMBER OF FATALITIES	-	-	6	10	19	29	-	-	8	-	-	11
NUMBER OF NONFATALLY INJURED PERSONS	-	-	100	-	-	2,141	-	-	738	-	-	388

1/ Some entries were estimated by FHWA because of inconsistencies in reported data.

U.S. Territories

Section VII 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. Except as noted, data is for the calendar year 1993, which is the most recent year in which it is available for many countries.

The availability of reliable information was a major consideration in selecting topics; therefore, some useful areas 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. Countries were selected, as other developed countries 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 on the United Kingdom is for Great Britain only, which does not include Northern Ireland; this, too, is noted with the individual tables. Most U.S. data came from *Highway Statistics 1993* or directly from other Federal Highway Administration sources.

Table IN-1 sets forth indicators of social and demographic status for each country, including population, land area, population density, gross domestic product (GDP) and, where available, expenditures for roadways. These are shown for 1993 in order to correspond with the transportation data. The 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 same 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. Only a limited amount of data is available to address expenditures for roadways. Of that which is available, the percent of GDP consumed on all road expenditures varies considerably while that for new construction is more uniform between countries.

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 and accompanying charts show the inverse relationship between the previously displayed population density and miles per population unit for all roads. The correlation with major roads is somewhat less pronounced.

Table IN-3 shows the numbers of several types of vehicles and vehicles per capita. 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. The data on automobiles per population unit clearly show the disparity between Mexico and the more developed countries.

Table IN-4, together with the miles-traveled data, presents a display of the intensity of vehicle usage. Again the disparity between Mexico and the other countries is apparent.

Table IN-5 shows fuel costs and the contribution to the economy of the transportation and related sectors. Fuel prices vary widely between countries and reflect full costs including applicable taxes. More than 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. The contribution of the transport, storage and communication sectors to the economies is surprisingly uniform for all countries except Mexico and the employment portion for the U.S.

Table IN-6 provides fatalities and fatality rates for each country. Fatality rates are lowest for the U.K., Canada, and the U.S. and highest for Mexico.

USE OF DATA

The data in this section came from reliable published sources which are noted with the individual tables. Ultimately all data came from the source countries. Data collection methods, definitions of terms, and basic political and economic infrastructures vary from country to country. These differences will manifest themselves in many ways within the data items and may not always be apparent. All data in this section should, then, be used with great care and only for general comparisons.

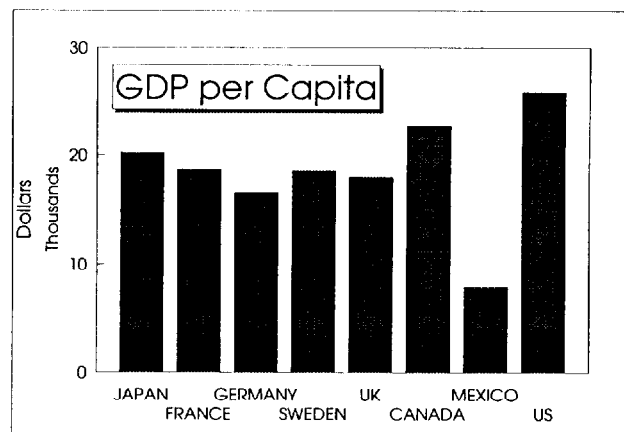
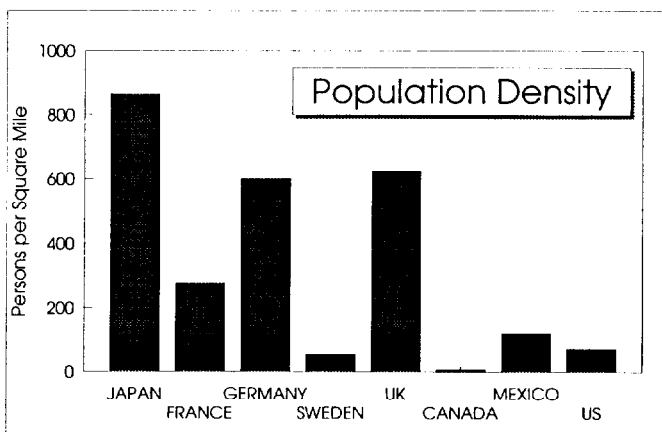
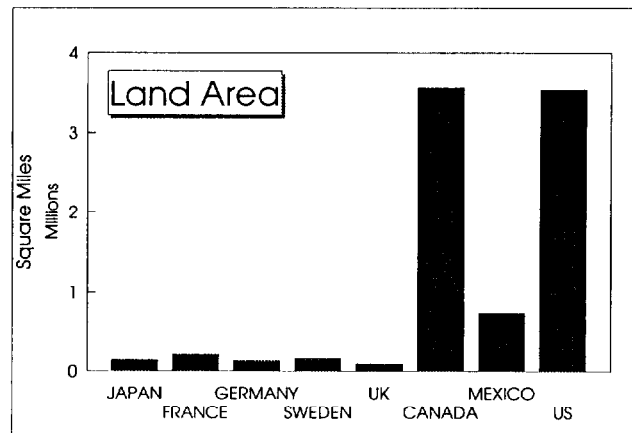
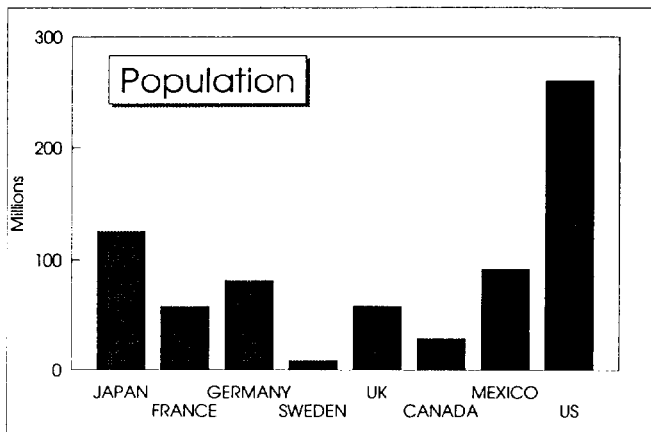
**SOCIAL AND DEMOGRAPHIC CHARACTERISTICS
FOR SELECTED COUNTRIES - 1994**

TABLE IN-1
OCTOBER 1996

	ASIA	EUROPE				AMERICA		
	JAPAN	FRANCE	GERMANY	SWEDEN	UNITED KINGDOM	CANADA	MEXICO	UNITED STATES
Population	125,106,937	57,840,445	81,087,506	8,778,461	58,135,110	28,113,997	92,202,199	260,713,585
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)	864.7	274.6	600.9	55.3	623.2	7.9	124.2	73.7
GDP (billion \$) (purchasing power equivalent)	\$2,527.4	\$1,080.1	\$1,344.6	\$163.1	\$1,045.2	\$639.8	\$728.7	\$6,738.4
GDP per Capita (\$)	\$20,202	\$18,674	\$16,582	\$18,580	\$17,979	\$22,757	\$7,903	\$25,846
Road Investment as % of GDP For New Construction 1/	N/A	1.0	N/A	N/A	0.6	0.7	N/A	N/A
Road Investment as % of GDP For All Road Expenditures 1/	N/A	2.0	N/A	N/A	1.0	1.3	N/A	1.3

Source: Prepared from "The World Factbook," 1994 and 1995, Central Intelligence Agency, Washington, D.C.; and "1995 Annual Bulletin of Transport Statistics for Europe", United Nations.

1/ The data in this row are for 1993 for France, 1993 for the U.K. and 1989 for Canada.



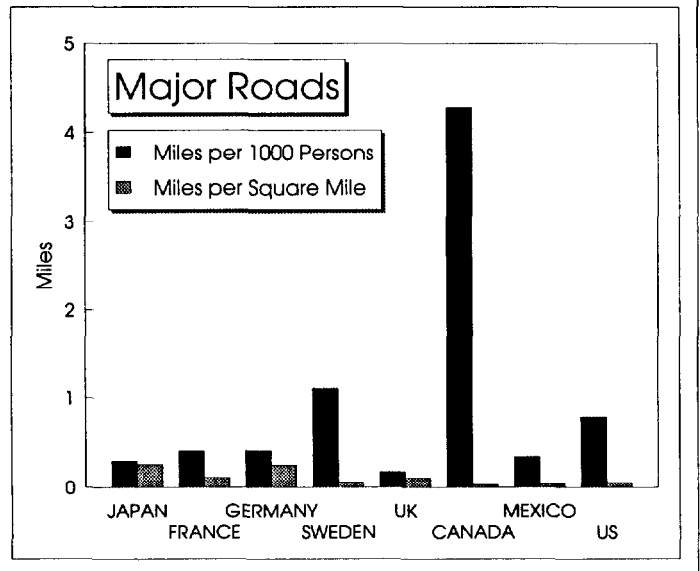
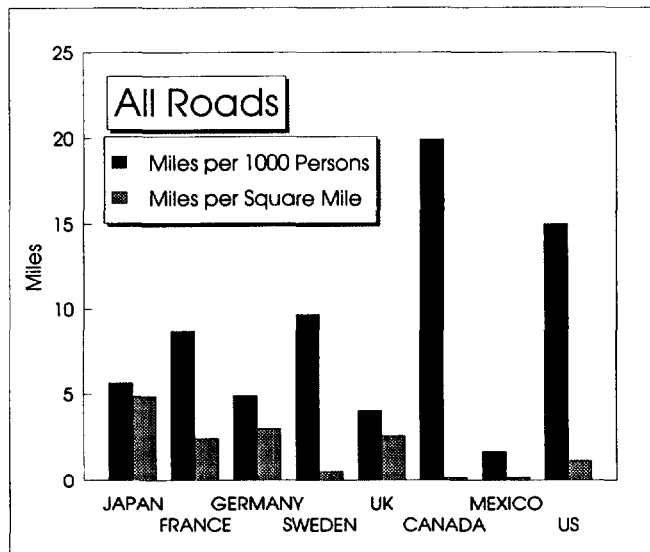
ROAD SYSTEM MEASURES FOR SELECTED COUNTRIES - 1994

TABLE IN-2
OCTOBER 1996

	ASIA	EUROPE				AMERICA		
	JAPAN	FRANCE	GERMANY	SWEDEN 1/	UNITED KINGDOM 1/ 2/	CANADA 3/	MEXICO 1/	UNITED STATES
Major Roads Total Miles	36,587	23,301	32,879	9,713	9,551	120,394	31,077	204,663
Major Roads Miles per 1000 Persons	0.29	0.40	0.41	1.11	0.17	4.28	0.34	0.79
Major Roads Miles per Square Mile	0.25	0.11	0.24	0.06	0.11	0.03	0.04	0.06
Secondary Roads Total Miles	670,194	481,563	365,294	75,393	216,925	440,022	121,428	3,701,891
Secondary Roads Miles per 1000 Persons	5.36	8.33	4.51	8.59	3.87	15.65	1.32	14.20
Secondary Roads Miles per Square Mile	4.63	2.29	2.71	0.48	2.44	0.12	0.16	1.05
All Roads Total Miles	706,781	504,864	398,173	85,105	226,476	560,416	152,505	3,906,554
All Roads Miles per 1000 Persons	5.65	8.73	4.91	9.70	4.04	19.93	1.65	14.98
All Roads Miles per Square Mile	4.89	2.40	2.95	0.54	2.55	0.16	0.21	1.11

Sources: Prepared from "World Road Statistics," International Road Federation, 1994, and "1994 Highway Statistics," FHWA.

- 1/ The data in this column are for 1993.
- 2/ The data in this column do not include Northern Ireland.
- 3/ The data in this column are for 1992.



TRANSPORTATION INDICATORS FOR SELECTED COUNTRIES - 1994

TABLE IN-3
OCTOBER 1996

	ASIA	EUROPE				AMERICA		
	JAPAN	FRANCE	GERMANY	SWEDEN 3/	UNITED KINGDOM 3/ 4/	CANADA	MEXICO 5/	UNITED STATES 6/
Number of Automobiles	42,678,566	24,900,000	39,917,577	3,566,040	20,102,000	13,478,000	7,497,128	133,929,662
Age: Less than 6 years 1/	N/A	0.39	N/A	0.20	0.41	N/A	N/A	0.43
Number of Motorcycles and Mopeds	15,908,917	2,990,000	2,121,099	113,940	650,000	339,948	263,568	3,716,127
Number of Buses	245,387	78,000	87,421	14,127	107,000	64,523	106,239	670,423
Number of Trucks 2/	22,198,073	5,062,000	4,066,807	301,867	2,933,000	7,124,200	3,501,043	63,445,280
Automobiles per 1000 Persons	341.1	430.5	492.3	406.2	359.0	479.4	81.3	513.7
Motorcycle and Mopeds per 1000 Persons	127.2	51.7	26.2	13.0	11.6	12.1	2.9	14.3
Buses per 1000 Persons	2.0	1.4	1.1	1.6	1.9	2.3	1.2	2.6
Trucks per 1000 Persons 2/	177.4	87.5	50.2	34.4	52.4	253.4	38.0	243.4

Sources: Prepared from "World Road Statistics," International Road Federation, 1995, and "1994 Highway Statistics," FHWA.

1/ The data in this row for the U.S are for 1990.

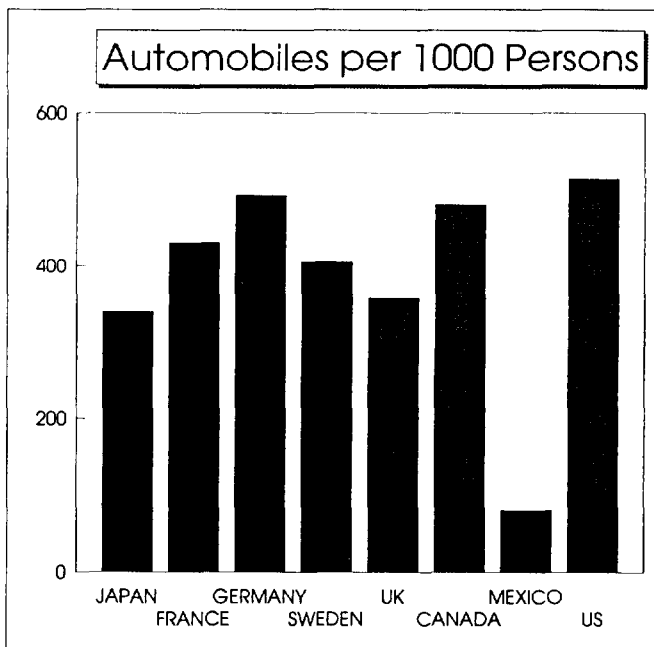
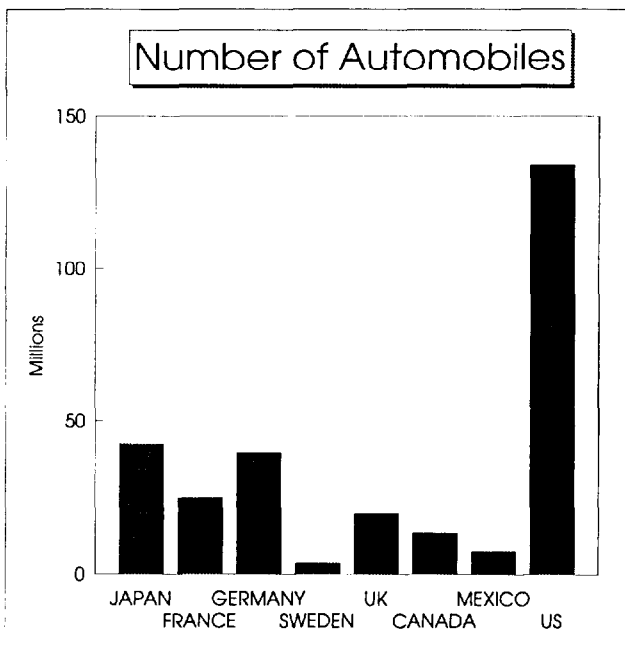
2/ The data for Sweden and Mexico exclude tractor trailers.

3/ The data in this column are for 1993.

4/ The data in the U.K. column do not include Northern Ireland.

5/ The data in this column are for 1992.

6/ Note change in the number of automobiles and trucks due to shift of two axle four tire light truck from automobile to truck category.



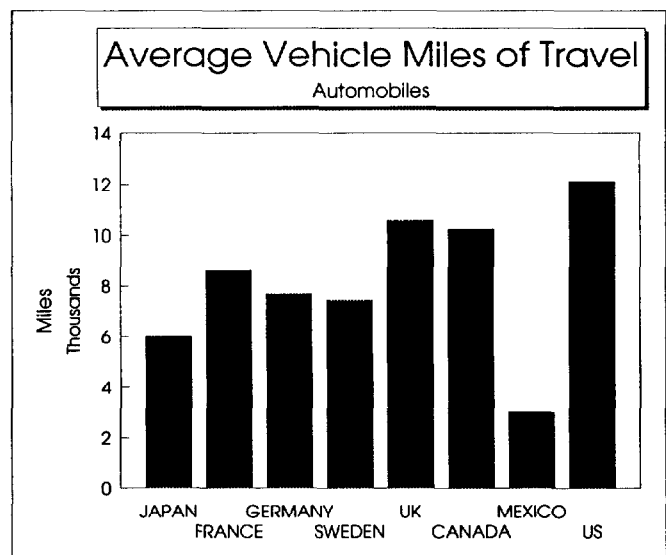
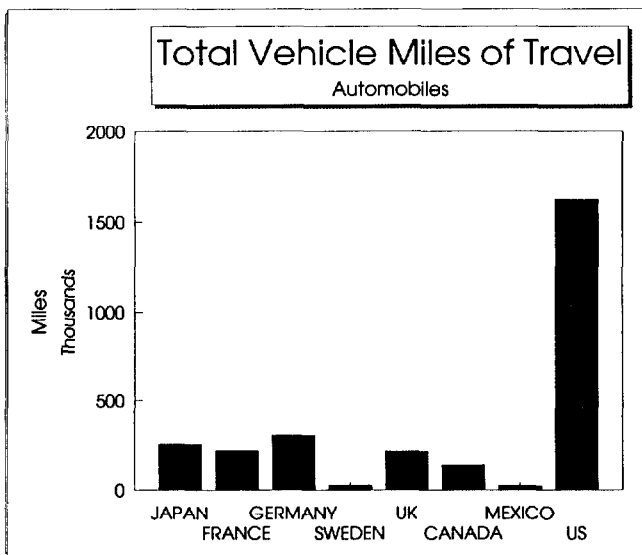
**VEHICLE TRAVEL
FOR SELECTED COUNTRIES - 1994**

TABLE IN-4
OCTOBER 1996

	ASIA	EUROPE				AMERICA		
	JAPAN	FRANCE	GERMANY 1/ 2/	SWEDEN 2/	UNITED KINGDOM	CANADA 3/	MEXICO 4/	UNITED STATES
Total Vehicle Miles of Travel Automobiles (In millions)	256,645	214,684	306,895	26,588	212,944	138,164	22,696	2,172,902
Total Vehicle Miles of Travel Motorcycles (In millions)	N/A	3,728	7,891	N/A	2,610	743	667	10,251
Total Vehicle Miles of Travel Buses (In millions)	4,309	2,485	2,920	N/A	2,858	1,278	334	6,416
Total Vehicle Miles of Travel Trucks (In millions)	163,912	69,594	33,865	N/A	41,010	48,340	9,679	170,415
Average Vehicle Miles of Travel per Automobile	6,013	8,622	7,688	7,456	10,593	10,251	3,027	16,224
Average Vehicle Miles of Travel per Motorcycle	N/A	1,247	3,720	N/A	4,015	2,184	2,532	2,759
Average Vehicle Miles of Travel per Bus	17,588	31,865	33,407	N/A	26,713	19,809	3,141	9,570
Average Vehicle Miles of Travel per Truck	7,384	13,748	20,400	N/A	13,982	6,785	2,765	2,686

Sources: Prepared from "World Road Statistics." International Road Federation, 1994; and "1994 Highway Statistics." FHWA.

- 1/ The data in this column on trucks includes truck-tractors only.
- 2/ The data in this column are for 1993.
- 3/ The data in this column are for 1990.
- 4/ The data in this column are for 1991.



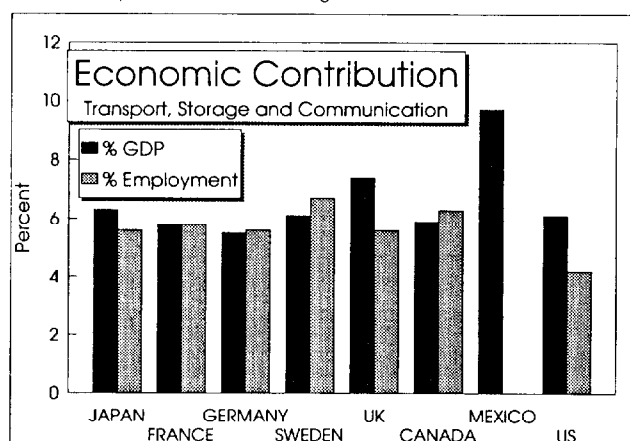
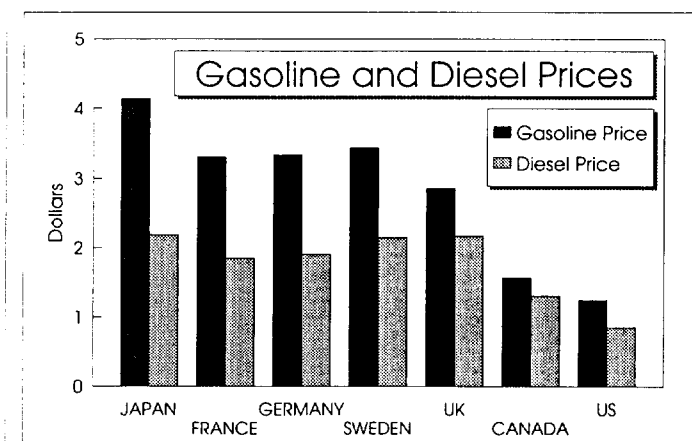
FUEL PRICES AND ECONOMIC INDICATORS
FOR SELECTED COUNTRIES - 1994

TABLE IN-5
OCTOBER 1996

	ASIA	EUROPE				AMERICA		
	JAPAN	FRANCE	GERMANY	SWEDEN	UNITED KINGDOM	CANADA	MEXICO	UNITED STATES
Gasoline Price Current \$/gallon	\$4.14	\$3.31	\$3.34	\$3.44	\$2.86	\$1.57	N/A	\$1.24
Diesel Price Current \$/gallon	\$2.19	\$1.85	\$1.91	\$2.15	\$2.17	\$1.30	N/A	\$0.85
Contribution to GDP %GDP 1/ Transport, Storage, and Communication	6.3	5.8	5.5	6.1	7.4	5.9	9.7	6.1
Contribution to Employment % of Total Employment 2/ Transport, Storage, and Communication	5.6	5.8	5.6	6.7	5.6	6.3	N/A	4.2

Source: Prepared from "Transportation Energy Data Book, Edition 16," Oak Ridge National Laboratory; and OECD in Figures, Statistics on the Member Countries, 1996 Edition.

- 1/ The data in this row for Japan, Sweden, the United Kingdom, Mexico and the United States are for 1993, and for Canada, 1992.
- 2/ The data in this row for Japan, France, Sweden and the United States are for 1993; for Germany, 1992, for the United Kingdom 1990.



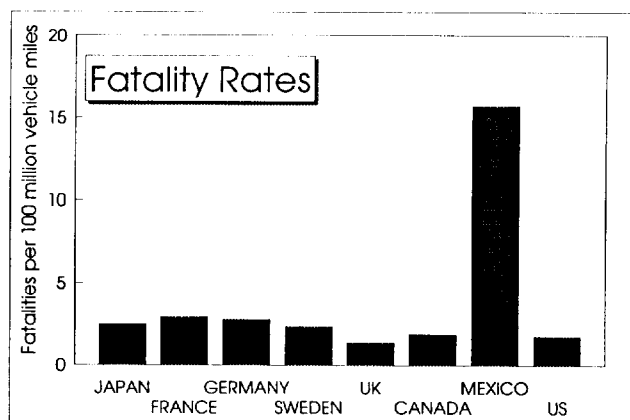
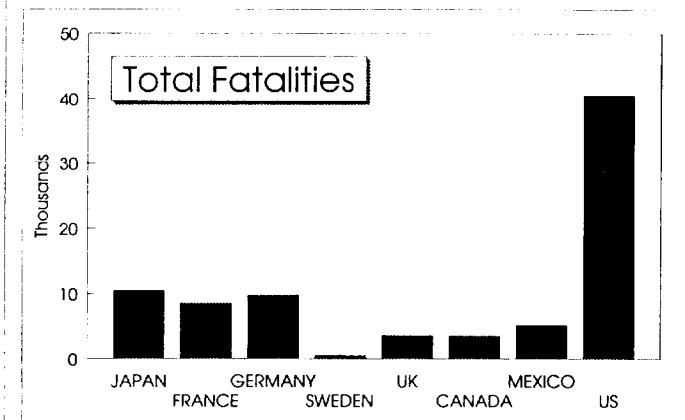
FATALITIES AND FATALITY RATES FOR SELECTED COUNTRIES - 1994

TABLE IN-6
OCTOBER 1996

	ASIA	EUROPE				AMERICA		
	JAPAN	FRANCE	GERMANY	SWEDEN 1/	UNITED KINGDOM 2/	CANADA 1/	MEXICO 1/	UNITED STATES
Fatalities	10,649	8,533	9,805	632	3,650	3,601	5,252	40,676
Fatality Rate per 100 Million Vehicle Miles	2.5	2.9	2.8	2.4	1.4	1.9	15.7	1.8

Source: Prepared from "World Road Statistics," International Road Federation, 1995.

- 1/ The data in this column are for 1993.
- 2/ Data in this column, do not include Northern Ireland.



MOTOR-FUEL USE - 1995 1/

COMPILED FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES

(THOUSANDS OF LITERS)

TABLE MF-21M
OCTOBER 1996

STATE	GASOLINE											SPECIAL FUEL	SUMMARY OF TOTAL USE					
	HIGHWAY USE				TOTAL	NONHIGHWAY USE				TOTAL USE	LOSSES ALLOWED FOR EVAPORATION, HANDLING, ETC. 2/		TOTAL CONSUMPTION	PRIVATE AND COMMERCIAL HIGHWAY USE	HIGHWAY			TOTAL
	PRIVATE AND COMMERCIAL	FEDERAL CIVILIAN	STATE, COUNTY, AND MUNICIPAL	PUBLIC USE TOTAL		PRIVATE AND COMMERCIAL	STATE, COUNTY, AND MUNICIPAL	PERCENT CHANGE FROM PRIOR YEAR	NON-HIGHWAY (GASOLINE ONLY)									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)			
Alabama	8,503,205	12,306	128,023	140,329	8,643,534	222,204	6,674	228,877	8,872,411	10,633	8,883,044	2,636,263	11,279,797	3.5	228,877	11,508,674		
Alaska	1,082,060	8,691	24,666	33,357	1,115,417	93,314	1,287	94,601	1,210,018	4,421	1,214,440	302,311	1,417,728	23.3	94,601	1,512,329		
Arizona	7,280,736	23,254	107,854	131,108	7,411,844	135,446	5,621	141,067	7,552,911	-	7,552,911	1,833,362	9,245,206	3.3	141,067	9,386,273		
Arkansas	4,894,000	6,920	88,601	95,521	4,989,521	158,923	4,618	163,541	5,153,062	52,273	5,205,335	1,857,933	6,847,454	2.9	163,541	7,010,995		
California	48,449,137	107,964	702,058	810,021	49,259,159	887,051	36,601	923,652	50,182,810	-	50,182,810	7,985,951	57,245,109	1.0	923,652	58,168,761		
Colorado	6,352,856	19,552	111,249	130,801	6,483,657	134,435	5,799	140,234	6,623,891	34,402	6,658,293	1,081,768	7,565,426	4.2	140,234	7,705,660		
Connecticut	4,675,010	10,985	72,460	83,446	4,758,456	128,390	3,778	132,168	4,890,623	1,011	4,891,634	759,868	5,518,324	(3.8)	132,168	5,650,492		
Delaware	1,293,104	2,158	17,897	20,055	1,313,159	47,492	931	48,423	1,361,582	2,809	1,364,391	239,923	1,553,083	0.8	48,423	1,601,506		
Dist. of Col.	610,629	13,181	11,008	24,189	634,817	26,434	659	27,092	661,910	(1,083)	660,827	80,868	715,685	(0.8)	27,092	742,777		
Florida	24,150,821	36,363	306,119	342,481	24,493,303	764,502	15,959	780,461	25,273,764	255,292	25,529,056	3,800,614	28,293,917	2.3	780,461	29,074,378		
Georgia	15,152,163	18,549	189,649	208,198	15,360,361	249,307	9,887	259,195	15,619,555	(24,446)	15,595,109	4,223,051	19,583,411	3.9	259,195	19,842,606		
Hawaii	1,412,704	4,266	34,213	38,479	1,451,183	88,738	1,783	90,521	1,541,704	15,865	1,557,568	104,193	1,555,376	(1.4)	90,521	1,645,897		
Idaho	2,008,835	11,114	42,552	53,666	2,062,501	102,168	2,218	104,387	2,166,887	21,887	2,188,774	640,000	2,702,500	3.6	104,387	2,806,887		
Illinois	17,040,675	26,430	320,799	347,228	17,387,903	386,089	16,724	402,813	17,790,716	(1,086)	17,789,630	4,255,586	21,643,489	2.7	402,813	22,046,303		
Indiana 3/	10,801,956	12,234	172,161	184,395	10,986,351	220,667	8,975	229,642	11,215,993	113,294	11,329,287	3,513,638	14,499,900	3.0	229,642	14,729,632		
Iowa	5,170,642	7,370	108,513	115,883	5,286,524	214,818	5,655	220,474	5,506,998	65,783	5,572,781	1,566,725	6,853,250	2.3	220,474	7,073,732		
Kansas	4,397,929	7,336	99,530	106,866	4,504,795	209,470	5,190	214,659	4,719,455	48,044	4,767,499	1,309,234	5,814,029	2.9	214,659	6,028,688		
Kentucky	7,287,781	11,837	123,476	135,313	7,423,094	257,389	6,439	263,828	7,686,922	77,646	7,764,568	2,203,541	9,626,635	1.8	263,828	9,890,463		
Louisiana	7,145,476	11,966	126,372	138,338	7,283,814	267,364	6,587	273,950	7,557,764	3,634	7,561,398	1,835,679	9,119,492	3.5	273,950	9,393,443		
Maine	2,195,770	4,955	36,207	41,163	2,236,932	60,998	1,889	62,887	2,299,819	9,850	2,309,669	494,837	2,731,769	(1.7)	62,887	2,794,656		
Maryland	7,969,632	18,166	97,391	115,557	8,085,189	135,465	5,076	140,541	8,225,730	26,085	8,251,815	1,233,934	9,319,124	0.8	140,541	9,459,665		
Massachusetts	9,093,960	17,886	127,939	145,825	9,239,785	151,091	6,670	157,761	9,397,546	95,623	9,493,169	1,197,167	10,436,952	2.6	157,761	10,594,713		
Michigan	16,947,364	22,974	237,148	260,122	17,207,486	468,123	12,363	480,486	17,687,973	178,668	17,866,640	2,811,304	20,018,791	3.4	480,486	20,499,277		
Minnesota	8,169,153	10,849	153,517	164,366	8,333,520	350,067	8,002	358,070	8,691,589	87,795	8,779,384	1,731,107	10,064,626	3.2	358,070	10,422,696		
Mississippi	5,169,657	9,270	103,660	112,930	5,282,588	159,949	5,413	165,362	5,447,949	55,032	5,502,982	1,431,597	6,714,185	2.8	165,362	6,879,547		
Missouri	10,436,710	16,845	164,487	181,333	10,618,042	396,352	8,574	404,925	11,022,968	112,415	11,135,383	2,814,113	13,432,155	0.8	404,925	13,837,081		
Montana	1,645,681	10,758	36,147	46,905	1,692,586	127,796	1,885	129,681	1,822,267	-	1,822,267	604,273	2,296,859	0.9	129,681	2,426,540		
Nebraska	2,868,824	6,322	65,226	71,548	2,940,372	150,985	3,399	154,384	3,094,756	-	3,094,756	1,190,338	4,130,709	7.0	154,384	4,285,094		
Nevada 3/	2,765,020	14,551	38,884	53,435	2,818,455	64,079	2,029	66,108	2,884,563	-	2,884,563	670,177	3,488,632	2.8	66,108	3,554,740		
New Hampshire	2,064,715	5,239	33,357	38,596	2,103,311	53,215	1,738	54,953	2,158,264	14,869	2,173,133	240,692	2,344,003	4.8	54,953	2,398,956		
New Jersey	12,683,817	22,898	178,645	201,543	12,885,360	272,989	9,312	282,301	13,167,661	-	13,167,661	1,856,650	14,742,010	(2.2)	282,301	15,024,311		
New Mexico	3,158,964	16,815	56,153	72,968	3,231,932	129,045	2,926	131,971	3,363,902	-	3,363,902	1,169,658	4,401,590	(1.4)	131,971	4,533,561		
New York	20,301,262	49,331	376,399	425,730	20,726,992	438,839	19,624	458,463	21,185,455	249,739	21,435,193	3,489,393	24,216,385	1.8	458,463	24,674,847		
North Carolina	13,237,199	13,325	255,133	268,458	13,505,657	305,085	9,710	314,795	13,820,451	139,685	13,960,137	2,954,601	16,460,257	2.0	314,795	16,775,052		
North Dakota	1,224,630	4,936	31,252	36,189	1,260,818	129,908	1,628	131,535	1,392,354	6,011	1,398,365	508,634	1,769,453	2.3	131,535	1,900,988		
Ohio	17,843,629	22,368	294,380	316,748	18,160,377	418,966	15,346	434,312	18,594,688	187,870	18,782,558	4,555,879	22,716,256	2.6	434,312	23,150,568		
Oklahoma	6,382,253	12,306	115,868	128,174	6,510,428	276,521	6,042	282,562	6,792,990	68,667	6,861,657	1,883,557	8,393,984	1.3	282,562	8,674,546		
Oregon 3/	5,183,315	19,158	87,871	107,029	5,290,344	161,387	4,580	165,968	5,456,311	-	5,456,311	1,347,679	6,638,022	0.2	165,968	6,803,990		
Pennsylvania	17,371,387	32,763	268,795	301,557	17,672,944	259,490	14,014	273,504	17,946,448	140,079	18,086,527	4,548,914	22,221,859	1.8	273,504	22,495,362		
Rhode Island	1,369,350	2,457	29,765	32,221	1,401,571	25,938	1,552	27,490	1,429,061	10,164	1,439,225	168,341	1,569,912	2.4	27,490	1,597,402		
South Carolina	7,240,921	11,875	97,255	109,130	7,350,051	165,108	5,069	170,177	7,520,228	8,320	7,528,548	1,755,012	9,105,062	(0.5)	170,177	9,275,239		
South Dakota	1,453,814	9,259	34,364	43,623	1,497,437	106,370	1,790	108,161	1,605,598	-	1,605,598	520,736	2,018,173	(0.2)	108,161	2,126,334		
Tennessee	9,939,924	16,379	150,375	166,755	10,106,678	303,582	7,927	311,509	10,418,188	105,234	10,523,422	2,763,653	12,870,332	2.8	311,509	13,181,841		
Texas	32,642,147	54,552	501,650	556,202	33,198,349	960,158	26,153	986,312	34,184,661	114	34,184,774	7,444,448	40,642,797	(2.9)	986,312	41,629,108		
Utah	3,158,461	9,895	64,337	74,232	3,232,692	91,115	3,354	94,469	3,327,161	34,141	3,361,302	984,430	4,217,123	9.2	94,469	4,311,592		
Vermont	1,104,875	1,488	20,377	21,865	1,126,739	25,006	2,150	26,570	1,153,309	-	1,153,309	328,725	1,455,464	3.0	26,570	1,482,034		
Virginia	12,157,656	21,929	177,986	199,915	12,357,571	232,053	9,278	241,331	12,598,903	954	12,599,857	2,615,515	14,973,087	3.3	241,331	15,214,418		
Washington	9,048,849	28,811	121,603	150,413	9,199,262	227,147	6,545	233,692	9,432,955	23,541	9,456,496	1,766,951	10,966,213	0.9	233,692	11,199,905		
West Virginia	3,217,346	5,451	60,396	65,847	3,283,194	53,458	3,149	56,607	3,339,801	5,300	3,345,100	840,115	4,123,309	3.6	56,607	4,179,916		
Wisconsin	8,362,221	10,701	157,227	167,928	8,530,149	316,290	8,195	324,485	8,854,635	89,442	8,944,076	2,233,052	10,763,201	2.9	324,485	11,087,687		
Wyoming	1,156,985	5,985	23,273	29,257	1,186,242	111,193	1,215	112,408	1,298,650	-	1,298,650	813,435	1,999,678	4.3	112,408	2,112,086		
Total	435,275,208	862,972	6,984,266	7,847,238	443,122,446	11,722,466	360,897	12,083,364	455,205,810	2,358,826	457,564,636	99,199,426	542,321,872	1.7	12,083,364	554,405,236		
Percentage of Total Use	78.5	0.2	1.3	1.4	79.9	2.1	0.1	2.2	82.1	-	82.5	17.9	97.8	-	2.2	100.0		

1/ This table is one of a series 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.

3/ Nevada fuel volume and special fuel volume for Indiana and Oregon estimated by the Federal Highway Administration.

ESTIMATED USE OF GASOHOL - 1995 1/

TABLE MF-33EM
OCTOBER 1996

	TOTAL ETHANOL USED IN GASOHOL 2/	(THOUSANDS OF LITERS)		TOTAL
		10-PERCENT GASOHOL 3/	LESS THAN 10-PERCENT GASOHOL 4/	
Alabama	81,087	810,854	-	810,854
Alaska	25,612	256,129	49,763	305,892
Arizona	91,433	-	1,187,438	1,187,438
Arkansas	1,272	12,704	-	12,704
California	352,176	-	6,178,538	6,178,538
Colorado	125,168	1,008,222	316,169	1,324,391
Connecticut	3,324	32,687	715	33,402
Delaware	-	-	-	-
Dist. of Col.	-	-	-	-
Florida	7,995	79,952	-	79,952
Georgia	420	4,194	-	4,194
Hawaii	-	-	-	-
Idaho	1,484	14,831	-	14,831
Illinois	603,005	6,030,040	-	6,030,040
Indiana	310,109	3,101,074	-	3,101,074
Iowa	252,725	2,527,273	-	2,527,273
Kansas	15,380	153,782	-	153,782
Kentucky	18,083	180,814	-	180,814
Louisiana	25,934	259,327	-	259,327
Maine	-	-	-	-
Maryland	10,667	86,099	26,740	112,839
Massachusetts	-	-	-	-
Michigan	170,135	1,701,353	-	1,701,353
Minnesota	553,798	4,660,781	1,139,246	5,800,027
Mississippi	7,677	76,764	-	76,764
Missouri	80,398	803,972	-	803,972
Montana	2,366	23,356	413	23,769
Nebraska	90,316	903,150	-	903,150
Nevada	42,378	313,761	142,873	456,634
New Hampshire	-	-	-	-
New Jersey	40,735	214,421	250,534	464,955
New Mexico	65,813	607,396	65,900	673,296
New York	91,297	675,037	308,980	984,018
North Carolina	3,956	38,043	1,946	39,989
North Dakota	22,902	229,029	-	229,029
Ohio	718,327	7,183,254	-	7,183,254
Oklahoma	-	-	-	-
Oregon	-	-	-	-
Pennsylvania	241,418	2,204,881	271,830	2,476,712
Rhode Island	-	-	-	-
South Carolina	-	-	-	-
South Dakota	70,658	706,604	-	706,604
Tennessee	50,020	500,212	-	500,212
Texas	169,602	1,692,605	4,406	1,697,011
Utah	-	-	-	-
Vermont	-	-	-	-
Virginia	117	1,067	117	1,185
Washington	103,073	843,151	243,633	1,086,784
West Virginia	4,546	45,444	-	45,444
Wisconsin	120,157	1,201,558	-	1,201,558
Wyoming	18,776	187,760	-	187,760
Total	4,594,339	39,371,583	10,189,242	49,560,826

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 shown for 10-percent blends are State data.

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

PUBLIC ROAD AND STREET LENGTH - 1995
KILOMETERS BY TYPE OF SURFACE AND JURISDICTION/FUNCTIONAL SYSTEM
NATIONAL SUMMARY 1/

TABLE HM-12M
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

JURISDICTION/FUNCTIONAL SYSTEM	UNPAVED 2/				PAVED 3/						TOTAL	
	UNIM- PROVED	GRADED AND DRAINED	GRAVEL OR STONE	TOTAL	LOW TYPE	INTER- MEDIATE TYPE	HIGH TYPE			TOTAL		
							FLEXIBLE	COMPOSITE	RIGID			
Rural:												
Under State Control: 4/												
Principal Arterial:												
Interstate	-	-	-	-	-	1,711	24,227	9,998	16,498	52,434	52,434	
Other	-	-	-	-	485	8,755	99,782	31,613	16,019	156,654	156,654	
Minor Arterial	-	-	495	495	1,982	21,712	151,000	28,519	6,884	210,997	210,997	
Major Collector	-	193	2,030	2,223	27,387	58,606	203,935	22,371	5,300	317,599	317,599	
Subtotal	-	193	2,525	2,718	29,854	90,784	478,944	92,501	44,701	736,784	736,784	
Not Under State or Federal Control:												
Principal Arterial:												
Interstate	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	153	386	139	86	764	764	
Minor Arterial	-	-	-	-	91	1,526	5,942	221	53	7,833	7,833	
Major Collector	650	3,606	71,526	75,782	50,527	105,202	119,588	5,308	10,949	291,574	367,356	
Subtotal	650	3,606	71,526	75,782	50,618	106,881	125,916	5,668	11,088	300,171	375,953	
Under Federal Control:												
Principal Arterial:												
Interstate	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	196	-	13	209	209	
Minor Arterial	-	-	-	-	193	503	1,602	3	-	2,301	2,301	
Major Collector	128	213	1,374	1,715	719	3,304	1,855	-	-	5,878	7,593	
Subtotal	128	213	1,374	1,715	912	3,807	3,653	3	13	8,388	10,103	
Minor Collector 5/ Local 5/	1,609 195,368	15,696 315,443	131,904 1,684,338	149,209 2,195,149	47,316 533,234	107,412 266,625	130,824 363,110	3,196 25,291	3,135 26,871	291,883 1,215,131	441,092 3,410,280	
Total Rural	197,755	335,151	1,891,667	2,424,573	661,934	575,509	1,102,447	126,659	85,808	2,552,357	4,976,930	
Percent - Rural	4.0	6.7	38.0	48.7	13.3	11.6	22.2	2.5	1.7	51.3	100.0	
Urban:												
Under State Control: 4/												
Principal Arterial:												
Interstate	-	-	-	-	-	105	6,163	6,676	8,216	21,160	21,160	
Other Freeways And Expressways	-	-	-	-	12	62	6,033	2,741	4,899	13,747	13,747	
Other	-	-	-	-	64	1,869	32,140	17,793	6,671	58,537	58,537	
Minor Arterial	-	-	-	-	314	2,816	24,901	9,793	1,976	39,800	39,800	
Collector	-	-	78	78	686	4,699	11,052	1,665	468	18,570	18,648	
Subtotal	-	-	78	78	1,076	9,551	80,289	38,668	22,230	151,814	151,892	
Not Under State or Federal Control:												
Principal Arterial:												
Interstate	-	-	-	-	-	-	-	25	7	32	32	
Other Freeways And Expressways	-	-	-	-	5	29	167	141	248	590	590	
Other	-	-	12	12	170	2,147	18,791	2,611	2,635	26,354	26,366	
Minor Arterial	7	33	462	502	3,546	15,683	66,363	9,069	7,305	101,966	102,468	
Collector	43	88	935	1,066	6,163	29,039	73,000	6,155	6,386	120,743	121,809	
Subtotal	50	121	1,409	1,580	9,884	46,898	158,321	18,001	16,581	249,685	251,265	
Under Federal Control:												
Principal Arterial:												
Interstate	-	-	-	-	-	-	-	-	-	-	-	-
Other Freeways And Expressways	-	-	-	-	-	-	90	-	-	90	90	
Other	-	-	-	-	-	-	88	-	-	88	88	
Minor Arterial	-	-	-	-	-	7	137	15	5	164	164	
Collector	-	-	-	-	-	13	63	4	-	80	80	
Subtotal	-	-	-	-	-	20	378	19	5	422	422	
Local 5/	1,550	6,460	43,134	51,144	137,891	275,790	344,494	23,381	82,898	864,454	915,598	
Total Urban	1,600	6,581	44,621	52,802	148,851	332,259	583,482	80,069	121,714	1,266,375	1,319,177	
Percent - Urban	0.1	0.5	3.4	4.0	11.3	25.2	44.1	6.1	9.3	96.0	100.0	
Total Rural and Urban	199,355	341,732	1,936,288	2,477,375	810,785	907,768	1,685,929	206,728	207,522	3,818,732	6,296,107	
Percent - Total	3.2	5.4	30.7	39.3	12.9	14.5	26.7	3.3	3.3	60.7	100.0	

1/ Includes the 50 States, and the District of Columbia. 1995 data were estimated by FHWA for the District of Columbia, Hawaii, and Iowa. Due to conversion from English to metric units and to rounding, individual cell values may not agree with corresponding mileage table cell values.

2/ Unpaved length includes the following categories: Unimproved roadways using the natural surface and maintained to permit passability; Graded and Drained roadways of natural earth designed 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 length 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 data are reported for the rural Minor Collector and rural/urban Local Functional Systems. Distribution of surface types for these systems is estimated by FHWA.

FEDERAL - AID HIGHWAY LENGTH - 1995

KILOMETERS BY JURISDICTION - NATIONAL SUMMARY 1/

COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-16M
OCTOBER 1996

JURISDICTION	FEDERAL-AID HIGHWAYS					NON-FEDERAL-AID HIGHWAYS	TOTAL
	NATIONAL HIGHWAY SYSTEM			OTHER	TOTAL		
	INTERSTATE 2/	OTHER	TOTAL				
Rural:							
State Controlled Roads 3/	52,595	135,521	188,116	553,225	741,341	345,955	1,087,296
County Roads	-	524	524	356,247	356,771	2,261,633	2,618,404
Town and Township Roads	-	50	50	9,063	9,113	674,064	683,177
Other Local Governmental Roads	-	50	50	10,027	10,077	288,305	298,382
State Park and Forest Roads	-	12	12	221	233	27,644	27,877
National Park, Forest, and Other Roads	-	134	134	9,974	10,108	264,206	274,314
Total Rural	52,595	136,291	188,886	938,757	1,127,643	3,861,807	4,989,450
Percent - Rural	1.1	2.7	3.8	18.8	22.6	77.4	100.0
Small Urban Areas:							
State Controlled Roads 3/	2,807	9,375	12,182	27,774	39,956	4,686	44,642
County Roads	-	52	52	10,147	10,199	23,911	34,110
Town and Township Roads	-	9	9	3,644	3,653	15,325	18,978
Other Local Governmental Roads	-	155	155	36,555	36,710	134,844	171,554
State Park and Forest Roads	-	-	-	7	7	115	122
National Park, Forest, and Other Roads	-	-	-	83	83	709	792
Total Small Urban Area	2,807	9,591	12,398	78,210	90,608	179,590	270,198
Percent - Small Urban	1.0	3.5	4.6	28.9	33.5	66.5	100.0
Urbanized Areas:							
State Controlled Roads 3/	18,615	28,634	47,249	66,491	113,740	22,291	136,031
County Roads	-	1,346	1,346	51,995	53,341	101,685	155,026
Town and Township Roads	-	47	47	11,641	11,688	66,840	78,528
Other Local Governmental Roads	-	3,101	3,101	132,883	135,984	551,833	687,817
State Park and Forest Roads	-	119	119	251	370	403	773
National Park, Forest, and Other Roads	-	102	102	238	340	1,272	1,612
Total Urbanized Area	18,615	33,349	51,964	263,499	315,463	744,324	1,059,787
Percent - Urbanized	1.8	3.1	4.9	24.9	29.8	70.2	100.0
Total Urban:							
State Controlled Roads 3/	21,422	38,009	59,431	94,265	153,696	26,977	180,673
County Roads	-	1,398	1,398	62,142	63,540	125,596	189,136
Town and Township Roads	-	56	56	15,285	15,341	82,165	97,506
Other Local Governmental Roads	-	3,256	3,256	169,438	172,694	686,677	859,371
State Park and Forest Roads	-	119	119	258	377	518	895
National Park, Forest, and Other Roads	-	102	102	321	423	1,981	2,404
Total Urban	21,422	42,940	64,362	341,709	406,071	923,914	1,329,985
Percent - Urban	1.6	3.2	4.8	25.7	30.5	69.5	100.0
Total Rural and Urban	74,017	179,231	253,248	1,280,466	1,533,714	4,785,721	6,319,435
Percent - Total	1.2	2.8	4.0	20.3	24.3	75.7	100.0

1/ Includes the 50 States, the District of Columbia, and Puerto Rico. 1995 data were estimated by FHWA for the District of Columbia, Hawaii and Iowa. Due to conversion from English to metric units and to rounding, individual cell values may not agree with corresponding mileage table cell values.

2/ Although the Interstate System is part of the National Highway System, its length is shown separately.

3/ Includes State highway agency, State toll and other State agency roads; does not include State park and forest roads.

FEDERAL - AID HIGHWAY LENGTH - 1995

KILOMETERS BY FUNCTIONAL SYSTEM - NATIONAL SUMMARY 1/

COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-18M
OCTOBER 1996

FUNCTIONAL SYSTEM	FEDERAL-AID HIGHWAYS					NON-FEDERAL-AID HIGHWAYS	TOTAL
	NATIONAL HIGHWAY SYSTEM			OTHER	TOTAL		
	INTERSTATE 2/	OTHER	TOTAL				
Rural:							
Principal Arterial:							
Interstate	52,595	-	52,595	-	52,595	-	52,595
Other	-	132,998	132,998	24,786	157,784	-	157,784
Subtotal	52,595	132,998	185,593	24,786	210,379	-	210,379
Minor Arterial	-	2,610	2,610	218,587	221,197	-	221,197
Major Collector	-	626	626	695,384	696,010	-	696,010
Minor Collector	-	27	27	-	27	442,164	442,191
Subtotal	-	653	653	695,384	696,037	442,164	1,138,201
Local	-	30	30	-	30	3,419,643	3,419,673
Total - Rural	52,595	136,291	188,886	938,757	1,127,643	3,861,807	4,989,450
Small Urban:							
Principal Arterial:							
Interstate	2,807	-	2,807	-	2,807	-	2,807
Other Freeways and Expressways	-	1,794	1,794	271	2,065	-	2,065
Other	-	7,597	7,597	12,408	20,005	-	20,005
Subtotal	2,807	9,391	12,198	12,679	24,877	-	24,877
Minor Arterial	-	183	183	31,270	31,453	-	31,453
Collector	-	17	17	34,261	34,278	-	34,278
Local	-	-	-	-	-	179,590	179,590
Total - Small Urban	2,807	9,591	12,398	78,210	90,608	179,590	270,198
Urbanized:							
Principal Arterial:							
Interstate	18,615	-	18,615	-	18,615	-	18,615
Other Freeways and Expressways	-	10,627	10,627	1,816	12,443	-	12,443
Other	-	21,906	21,906	43,481	65,387	-	65,387
Subtotal	18,615	32,533	51,148	45,297	96,445	-	96,445
Minor Arterial	-	694	694	111,093	111,787	-	111,787
Collector	-	97	97	107,109	107,206	-	107,206
Local	-	25	25	-	25	744,324	744,349
Total - Urbanized	18,615	33,349	51,964	263,499	315,463	744,324	1,059,787
Total Urban:							
Principal Arterial:							
Interstate	21,422	-	21,422	-	21,422	-	21,422
Other Freeways And Expressways	-	12,421	12,421	2,087	14,508	-	14,508
Other	-	29,503	29,503	55,889	85,392	-	85,392
Subtotal	21,422	41,924	63,346	57,976	121,322	-	121,322
Minor Arterial	-	877	877	142,363	143,240	-	143,240
Collector	-	114	114	141,370	141,484	-	141,484
Local	-	25	25	-	25	923,914	923,939
Total - Urban	21,422	42,940	64,362	341,709	406,071	923,914	1,329,985
Total - Rural and Urban	74,017	179,231	253,248	1,280,466	1,533,714	4,785,721	6,319,435

1/ Includes the 50 States, the District of Columbia and Puerto Rico. 1995 data were estimated by FHWA for the District of Columbia, Hawaii, and Iowa. Due to conversion from English to metric units and to rounding, individual cell values may not agree with corresponding mileage table cell values.

2/ Although the Interstate System is part of the National Highway System, its length is shown separately.

PUBLIC ROAD AND STREET LENGTH - 1995 KILOMETERS BY JURISDICTION 1/

TABLE HM-10M
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	RURAL						URBAN						TOTAL		
	UNDER STATE CONTROL 2/	UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL 4/	TOTAL	UNDER STATE CONTROL 2/	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	14,618	93,518	3	8,199	101,720	1,507	117,845	3,041	436	-	28,832	29,268	13	32,322	150,167
Alaska	8,725	4,271	-	2,818	7,089	3,023	18,837	783	2,056	-	28	2,084	2	2,869	21,706
Arizona	8,825	27,778	-	2,371	30,149	22,566	61,540	1,054	3,069	-	22,071	25,140	73	26,267	87,807
Arkansas	24,184	78,746	-	6,406	85,152	2,618	111,954	1,975	803	-	9,544	10,347	-	12,322	124,276
California	23,128	87,098	-	2,750	89,848	28,436	141,412	6,245	20,384	-	106,165	126,549	12	132,806	274,218
Colorado	13,230	81,604	-	6,054	87,658	13,399	114,287	1,656	5,295	-	14,751	20,046	-	21,702	135,989
Connecticut	3,444	-	10,829	-	10,829	6	14,279	2,956	-	15,751	-	15,751	-	18,707	32,986
Delaware	5,572	-	-	388	388	11	5,971	2,413	-	1	676	677	-	3,090	9,061
Dist. of Columbia 5/	-	-	-	-	-	-	-	2,180	-	-	-	-	107	2,287	2,287
Florida	11,227	91,683	-	299	91,982	2,107	105,316	7,959	4,813	-	65,014	69,827	-	77,786	183,102
Georgia	24,027	104,975	5,860	9	110,844	1,715	136,586	4,801	22,309	15,321	-	37,630	59	42,490	179,076
Hawaii 5/	1,360	2,214	-	-	2,214	115	3,689	574	2,319	-	-	2,319	66	2,959	6,648
Idaho	7,806	22,664	-	21,660	44,324	38,295	90,425	437	135	2,286	2,828	5,249	19	5,705	96,130
Illinois	19,983	23,533	108,692	11,309	143,534	388	163,905	7,681	2,888	-	40,022	49,513	40	57,234	221,139
Indiana	15,400	97,564	-	5,021	102,585	-	117,985	2,804	9,150	-	19,374	28,524	-	31,328	149,313
Iowa 5/	14,719	142,344	-	9,100	151,444	186	166,349	1,608	1,428	-	11,983	13,411	7	15,026	181,375
Kansas	16,108	178,646	-	4,211	182,857	-	198,965	1,081	-	-	14,515	14,515	-	15,596	214,561
Kentucky	40,320	57,275	-	2,932	60,207	381	100,908	3,911	5,667	-	6,728	12,395	265	16,571	117,479
Louisiana	23,594	45,811	-	3,955	49,766	991	74,351	3,215	5,535	-	13,654	19,189	-	22,404	96,755
Maine	12,447	-	18,650	749	19,399	271	32,117	1,307	-	13	2,888	2,901	6	4,214	36,331
Maryland	6,028	18,396	-	912	19,308	62	25,398	2,679	13,055	-	6,001	19,056	636	22,371	47,769
Massachusetts	2,646	-	14,760	-	14,760	143	17,549	3,200	7	-	28,701	28,708	35	31,943	49,492
Michigan	12,298	126,378	-	5,370	131,748	36	144,082	3,219	15,712	-	26,276	41,988	-	45,207	189,289
Minnesota	19,511	69,982	84,926	8,402	163,310	2,616	185,437	1,900	3,058	246	19,203	22,507	-	24,407	209,844
Mississippi	15,707	83,751	4,137	-	87,888	1,307	104,902	1,372	1,583	9,754	-	11,337	35	12,744	117,646
Missouri	49,330	110,988	-	3	9,210	1,551	171,082	2,765	2,858	14	20,608	23,480	-	26,245	197,327
Montana	12,851	70,364	-	1,880	72,244	22,953	108,048	273	971	-	2,617	3,588	-	3,861	111,909
Nebraska	15,987	97,512	22,012	5,306	124,830	242	141,059	546	763	11	6,898	7,672	-	8,218	149,277
Nevada	7,635	35,560	60	1,678	37,298	20,219	65,152	852	3,045	4	3,262	6,311	6	7,169	72,321
New Hampshire	5,816	-	10,465	3,092	13,557	218	19,591	653	-	240	3,796	4,036	-	4,689	24,280
New Jersey	2,381	5,642	6,290	3,740	15,672	36	18,089	2,906	7,973	1,971	26,396	36,340	29	39,275	57,364
New Mexico	17,508	56,021	-	164	56,185	15,121	88,814	982	5,643	-	3,198	8,841	-	9,823	98,637
New York	18,698	27,168	66,199	3,561	96,928	43	115,669	7,555	5,700	25,590	25,978	57,268	63	64,886	180,555
North Carolina	111,155	-	-	6,329	6,329	2,672	120,156	14,910	-	-	20,326	20,326	401	35,637	155,793
North Dakota	11,579	15,611	104,519	3,771	123,901	1,329	136,809	329	-	244	2,355	2,599	-	2,928	139,737
Ohio	26,426	43,310	56,034	5,222	104,566	47	131,039	6,571	3,884	8,609	34,259	46,752	5	53,328	184,367
Oklahoma	19,490	139,964	-	743	140,707	30	160,227	1,615	564	-	18,672	19,236	3	20,854	181,081
Oregon	16,570	50,633	-	3,102	53,735	48,448	118,753	1,318	4,040	1	10,932	14,973	54	16,345	135,098
Pennsylvania	58,156	16	316	77,354	77,686	1,557	137,399	13,024	433	1,588	38,501	40,522	-	53,546	190,945
Rhode Island	522	-	1,588	-	1,588	14	2,124	1,304	-	6,036	16	6,052	1	7,357	9,481
South Carolina	55,976	28,808	-	749	29,557	969	86,502	11,120	3,332	1	2,513	5,846	-	16,966	103,468
South Dakota	12,365	58,007	54,604	2,902	115,513	3,158	131,036	305	194	130	2,491	2,815	1	3,121	134,157
Tennessee	18,736	84,988	-	5,771	90,759	590	110,085	3,854	3,603	-	20,215	23,818	-	27,672	137,757
Texas	109,482	211,670	-	21,735	233,405	1,489	344,376	16,820	10,695	-	104,728	115,423	46	132,289	476,665
Utah	8,095	33,206	-	3,499	36,705	11,232	56,032	1,226	1,905	-	6,865	8,770	24	10,020	66,052
Vermont	4,285	-	16,072	210	16,282	114	20,681	284	-	213	1,637	1,850	15	2,149	22,830
Virginia	78,129	46	-	865	911	2,663	81,703	13,580	2,399	-	13,187	15,586	406	29,572	111,275
Washington	28,585	56,767	-	3,559	60,426	10,925	99,936	1,880	9,765	-	16,699	26,464	-	28,344	128,280
West Virginia	49,344	5	-	1,054	1,059	1,019	51,422	2,176	-	-	2,903	2,903	-	5,079	56,501
Wisconsin	17,649	31,586	96,279	6,599	134,464	1,594	153,707	2,361	1,360	2,829	19,176	23,365	-	25,726	179,433
Wyoming	10,325	22,306	922	13,886	37,114	5,911	53,350	634	267	-	2,819	3,086	1	3,721	57,071
Total	1,111,982	2,618,409	683,220	288,996	3,590,626	274,323	4,976,930	179,894	189,096	97,456	850,301	1,136,853	2,430	1,319,177	6,296,107
Percent - Total	17.7	41.6	10.9	4.6	57.0	4.4	79.0	2.9	3.0	1.5	13.5	18.1	0.0	21.0	100.0

1/ Due to conversion from English to metric units and to rounding, individual cell values may not agree with corresponding mileage table cell values.
2/ Includes State highway agency, State park, State toll and other State agency roadways.

3/ Includes roadways not identified by ownership. Contains mainly municipal roadways for urban summaries.
4/ Roadways in Federal parks, forests, and reservations that are not part of the State and local highway systems.
5/ 1995 data were estimated by FHWA.

FEDERAL-AID HIGHWAY LENGTH - 1995 KILOMETERS BY JURISDICTION 1/

TABLE HM-14M
SHEET 1 OF 3
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	NATIONAL HIGHWAY SYSTEM - RURAL							NATIONAL HIGHWAY SYSTEM - URBAN							TOTAL NATIONAL HIGHWAY SYSTEM	
	UNDER STATE CONTROL 2/	UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL 4/	TOTAL	UNDER STATE CONTROL 2/	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	4,242	-	-	-	-	-	4,242	1,534	-	-	-	12	-	-	1,546	5,788
Alaska	3,187	-	-	-	-	-	3,187	202	2	-	-	2	-	-	204	3,391
Arizona	3,410	18	-	-	4	-	3,432	632	45	-	124	169	-	-	801	4,233
Arkansas	3,702	-	-	-	-	-	3,702	610	-	-	3	3	-	-	613	4,315
California	7,770	88	-	-	1	-	7,861	3,874	45	-	310	355	-	-	4,229	12,090
Colorado	4,180	-	-	-	-	-	4,180	1,033	19	-	121	140	-	-	1,173	5,353
Connecticut	570	-	-	-	-	-	570	972	-	6	-	6	-	-	978	1,548
Delaware	311	-	-	-	-	-	311	162	-	-	-	-	-	-	162	480
Dist. of Columbia 5/	-	-	-	-	-	-	-	105	-	-	-	-	13	-	118	118
Florida	4,345	12	-	-	1	-	4,358	2,318	6	-	15	21	-	-	2,339	6,697
Georgia	5,124	30	-	-	-	63	5,217	1,775	110	16	-	5	5	-	1,906	7,123
Hawaii 5/	225	-	-	-	-	-	225	235	5	-	-	5	-	-	240	465
Idaho	3,556	-	-	-	-	-	3,556	234	-	-	9	9	-	-	243	3,799
Illinois	5,359	52	1	-	-	2	5,414	3,216	142	1	94	237	1	-	3,454	8,868
Indiana	3,399	6	-	-	-	-	3,405	1,053	14	-	10	24	-	-	1,077	4,482
Iowa 5/	4,183	-	-	-	-	-	4,183	705	-	-	1	1	-	-	706	4,889
Kansas	5,300	3	-	-	-	3	5,303	631	-	-	-	-	-	-	631	5,934
Kentucky	3,624	-	-	-	-	-	3,624	969	-	-	-	-	-	-	969	4,593
Louisiana	2,860	20	-	-	-	20	2,880	1,055	29	-	83	112	-	-	1,167	4,047
Maine	1,756	-	-	-	-	-	1,756	270	-	-	-	-	-	-	270	2,026
Maryland	1,262	1	-	-	-	1	1,263	835	-	-	48	48	41	-	924	2,187
Massachusetts	742	-	30	-	-	2	774	1,702	-	-	580	580	-	-	2,282	3,056
Michigan	4,882	-	-	-	-	-	4,882	2,242	312	-	162	474	-	-	2,716	7,598
Minnesota	5,229	16	-	-	-	-	5,245	1,048	60	-	3	63	-	-	1,111	6,356
Mississippi	3,515	34	10	-	-	-	3,559	566	1	7	-	8	-	-	574	4,133
Missouri	5,430	-	-	-	-	-	5,430	1,502	-	-	39	39	-	-	1,541	6,971
Montana	5,936	87	-	-	-	87	6,023	167	12	-	8	20	-	-	187	6,210
Nebraska	4,347	-	-	-	-	-	4,347	383	29	-	37	66	-	-	449	4,796
Nevada	3,084	1	-	-	-	3	3,088	299	11	-	10	21	-	-	320	3,408
New Hampshire	1,015	-	-	-	-	-	1,015	224	-	-	23	23	-	-	247	1,262
New Jersey	1,042	32	-	-	-	-	1,074	1,999	74	9	54	137	-	-	2,136	3,210
New Mexico	4,240	-	-	-	-	-	4,240	448	-	-	10	10	-	-	458	4,698
New York	4,402	34	9	-	-	-	4,445	3,108	138	-	490	628	-	-	3,736	8,181
North Carolina	4,273	-	-	-	-	2	4,275	1,225	-	-	-	-	-	-	1,225	5,500
North Dakota	4,212	4	-	-	-	-	4,216	165	-	-	-	-	-	-	165	4,381
Ohio	4,304	-	-	-	-	-	4,304	2,455	10	-	23	33	-	-	2,488	6,792
Oklahoma	4,555	-	-	-	-	-	4,555	773	-	-	-	-	-	-	773	5,328
Oregon	5,256	3	-	-	-	3	5,259	658	22	-	37	59	-	-	717	5,976
Pennsylvania	5,577	-	-	-	1	-	5,578	3,015	-	14	36	50	-	-	3,065	8,643
Rhode Island	135	-	-	-	-	-	135	277	-	-	-	277	-	-	277	412
South Carolina	3,119	-	-	-	-	-	3,119	992	1	-	-	1	-	-	993	4,112
South Dakota	4,503	-	-	-	-	-	4,503	161	-	-	-	-	-	-	161	4,664
Tennessee	3,537	-	-	-	-	-	3,537	1,467	-	-	8	8	-	-	1,475	5,012
Texas	13,524	8	-	-	1	9	13,533	6,287	146	-	710	856	-	-	7,143	20,676
Utah	2,808	-	-	-	-	53	2,861	587	8	-	10	18	-	-	605	3,466
Vermont	950	-	-	-	11	-	961	110	-	3	23	26	-	-	136	1,097
Virginia	3,398	-	-	-	31	-	3,429	1,881	44	-	24	68	42	-	1,991	5,420
Washington	4,161	17	-	-	-	-	4,178	1,091	42	-	104	146	-	-	1,237	5,415
West Virginia	2,414	3	-	-	-	3	2,417	304	-	-	-	1	-	-	305	2,722
Wisconsin	5,036	55	-	-	-	55	5,091	1,330	77	-	62	139	-	-	1,469	6,560
Wyoming	3,914	-	-	-	-	-	3,914	244	-	-	-	244	-	-	244	4,158
U.S. Total	187,905	524	50	50	50	134	188,663	59,130	1,404	56	3,284	4,744	102	63,976	252,639	
Puerto Rico	223	-	-	-	-	-	223	384	-	-	2	2	-	-	386	609
Grand Total	188,128	524	50	50	50	134	188,886	59,514	1,404	56	3,286	4,746	102	64,362	253,248	

FEDERAL-AID HIGHWAY LENGTH - 1995 KILOMETERS BY JURISDICTION 1/

TABLE HM-14M
SHEET 2 OF 3
OCTOBER 1996

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 2/	UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL 4/	TOTAL	UNDER STATE CONTROL 2/	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	10,047	13,970	3	771	14,744	65	24,856	1,508	94	-	5,556	5,650	12	7,170	32,026		
Alaska	2,525	-	-	9	2,534	-	2,534	490	130	-	28	158	-	648	3,182		
Arizona	4,828	3,443	-	279	3,722	833	9,383	421	1,160	-	4,548	5,708	32	6,161	15,544		
Arkansas	19,779	5,464	-	142	5,606	90	25,475	1,271	181	-	2,335	2,516	-	3,787	29,262		
California	10,468	20,891	-	397	21,288	626	32,382	2,338	7,405	-	32,039	39,444	1	41,783	74,165		
Colorado	8,574	6,500	-	185	6,685	884	16,143	613	1,242	-	3,347	4,589	-	5,202	21,345		
Connecticut	2,419	-	247	-	247	-	2,666	1,916	-	3,076	-	3,076	-	4,992	7,658		
Delaware	1,077	-	-	-	-	4	1,081	736	-	1	16	17	-	753	1,834		
Dist. of Columbia 5/	-	-	-	-	-	-	-	575	-	-	-	-	1	576	576		
Florida	6,881	7,445	-	166	7,611	-	14,492	5,640	4,520	-	7,800	12,320	-	17,960	32,452		
Georgia	18,740	12,344	68	-	12,412	310	31,462	2,974	4,613	2,332	-	6,945	25	9,944	41,406		
Hawaii 5/	998	154	-	-	154	-	1,152	308	524	-	-	524	-	832	1,984		
Idaho	3,985	3,693	-	2,622	6,315	288	10,588	204	135	459	1,026	1,620	-	1,824	12,412		
Illinois	13,176	16,991	1,331	394	18,716	12	31,904	4,009	2,546	949	6,515	10,010	3	14,022	45,926		
Indiana	11,891	9,349	-	275	9,624	-	21,515	1,743	3,064	-	4,764	7,828	-	9,571	31,086		
Iowa 5/	9,955	20,826	-	905	21,731	-	31,686	713	563	-	3,057	3,620	-	4,333	36,019		
Kansas	10,786	33,999	-	8	34,007	-	44,793	450	-	-	3,718	3,718	-	4,168	48,961		
Kentucky	14,201	63	-	63	14,264	-	14,264	2,695	-	-	1,568	1,568	38	4,291	18,555		
Louisiana	13,986	-	-	-	14,014	28	14,014	2,168	926	-	2,313	3,239	-	5,407	19,421		
Maine	6,878	-	1	2	3	-	6,881	940	-	5	406	411	-	1,351	8,232		
Maryland	3,599	880	-	24	904	-	4,503	1,647	2,305	-	1,257	3,562	51	5,260	9,763		
Massachusetts	1,236	-	2,704	-	2,704	13	3,953	1,279	1	-	8,926	8,927	1	10,207	14,160		
Michigan	7,392	26,472	-	712	27,184	-	34,576	976	5,433	-	4,763	10,196	-	11,172	45,748		
Minnesota	12,202	24,645	156	43	24,844	180	37,226	827	2,551	17	2,773	5,341	-	6,168	43,394		
Mississippi	11,812	13,481	305	-	13,786	449	26,047	703	349	2,296	-	2,645	18	3,366	29,413		
Missouri	35,123	107	1	1	109	-	35,232	1,251	915	8	4,469	5,392	-	6,643	41,875		
Montana	5,168	9,787	-	15	9,802	1,221	16,191	105	249	-	633	882	-	987	17,178		
Nebraska	11,109	14,570	-	272	14,842	47	25,998	162	199	-	1,482	1,681	-	1,843	27,841		
Nevada	3,791	314	60	4	378	76	4,245	553	341	4	722	1,067	-	1,620	5,865		
New Hampshire	2,703	-	10	11	21	-	2,724	403	-	30	882	912	-	1,315	4,039		
New Jersey	532	2,365	117	122	2,604	2	3,138	834	4,814	246	2,935	7,995	-	8,829	11,967		
New Mexico	9,474	5	-	3	8	10	9,492	534	1	-	1,261	1,262	-	1,796	11,288		
New York	12,915	3,110	346	118	3,574	-	16,489	3,809	4,716	2,532	6,247	13,495	-	17,304	33,793		
North Carolina	18,551	-	-	2	2	415	18,968	6,953	-	-	1,304	1,304	66	8,323	27,291		
North Dakota	7,268	15,607	-	369	15,976	99	23,343	159	-	114	667	781	-	940	24,283		
Ohio	18,563	5,188	171	314	5,673	-	24,236	4,107	2,473	339	6,925	9,737	-	13,844	38,080		
Oklahoma	14,474	23,951	-	699	24,650	-	39,124	841	564	-	4,323	4,887	-	5,728	44,852		
Oregon	5,703	10,729	-	108	10,837	1,979	18,519	521	1,350	1	2,415	3,766	-	4,287	22,806		
Pennsylvania	21,119	16	274	104	394	-	21,513	9,027	432	1,575	2,518	4,525	-	13,552	35,065		
Rhode Island	306	-	132	-	132	-	438	1,027	-	655	16	671	1	1,699	2,137		
South Carolina	19,031	228	-	3	231	-	19,262	4,168	139	1	146	286	-	4,454	23,716		
South Dakota	7,772	16,672	418	64	17,154	1,124	26,050	144	104	35	605	744	-	888	26,938		
Tennessee	14,688	1	-	1	1	-	14,689	2,378	941	-	3,963	4,904	-	7,282	21,971		
Texas	72,287	1,197	-	33	1,230	44	73,561	10,524	2,075	-	17,447	19,522	-	30,046	103,607		
Utah	5,116	2,246	-	130	2,376	165	7,657	611	224	-	882	1,106	-	1,717	9,374		
Vermont	2,979	-	1,311	91	1,402	-	4,381	172	-	210	316	526	-	698	5,079		
Virginia	20,791	-	-	130	130	471	21,392	4,191	447	-	2,426	2,873	73	7,137	28,529		
Washington	5,422	10,946	-	315	11,261	-	16,683	651	2,975	-	4,493	7,468	-	8,119	24,802		
West Virginia	12,186	2	-	32	34	-	12,220	1,105	-	-	462	462	-	1,567	13,787		
Wisconsin	11,597	17,969	1,402	144	19,515	-	31,112	1,015	1,229	397	4,188	5,814	-	6,829	37,941		
Wyoming	5,535	629	6	9	644	540	6,719	370	211	-	652	863	-	1,233	7,952		
U.S. Total	551,638	356,249	9,063	10,027	375,339	9,975	936,952	92,759	62,141	15,282	169,124	246,547	322	339,628	1,276,580		
Puerto Rico	1,805	-	-	-	-	-	1,805	1,748	-	-	333	333	-	2,081	3,886		
Grand Total	553,443	356,249	9,063	10,027	375,339	9,975	938,757	94,507	62,141	15,282	169,457	246,880	322	341,709	1,280,466		

FEDERAL - AID HIGHWAY LENGTH - 1995 KILOMETERS BY JURISDICTION 1/

TABLE HM-14M
SHEET 3 OF 3
OCTOBER 1996

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 LENGTH		
	UNDER STATE CONTROL 2/	UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL 4/	TOTAL	UNDER STATE CONTROL 2/	UNDER LOCAL CONTROL					UNDER FEDERAL CONTROL 4/	TOTAL
		COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURISDICTIONS 3/	TOTAL				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURISDICTIONS 3/	TOTAL			
Alabama	17,331	14,064	3	6,338	20,405	78	37,814	329	79,889	-	30,692	110,581	1,443	112,353	150,167
Alaska	6,404	132	-	37	169	-	6,573	3,104	6,195	-	2,809	9,004	3,025	15,133	21,706
Arizona	9,291	4,666	-	4,955	9,621	865	19,777	588	26,181	-	19,488	45,669	21,773	68,030	87,807
Arkansas	25,364	5,644	-	2,479	8,123	90	33,577	797	73,905	-	13,470	87,375	2,527	90,699	124,276
California	24,451	28,429	-	32,747	61,176	628	86,255	4,922	79,051	-	76,170	155,221	27,820	187,963	274,218
Colorado	14,398	7,760	-	3,656	11,416	884	26,698	486	79,138	-	17,152	96,290	12,515	109,291	135,989
Connecticut	5,875	-	3,331	-	3,331	-	9,206	521	-	-	23,253	23,253	6	23,780	32,986
Delaware	2,285	-	1	17	18	11	2,314	5,700	-	-	1,047	1,047	-	6,747	9,061
Dist. of Columbia 5/	681	-	-	-	-	13	694	1,488	-	-	-	-	105	1,593	2,287
Florida	19,183	11,981	-	7,985	19,966	-	39,149	1	84,513	-	57,332	141,845	2,107	143,953	183,102
Georgia	28,612	17,098	2,417	-	19,515	402	48,529	212	110,190	18,765	9	128,964	1,371	130,547	179,076
Hawaii 5/	1,757	692	-	-	692	-	2,449	159	3,858	-	-	3,858	182	4,199	6,648
Idaho	7,978	3,828	459	3,658	7,945	288	16,211	264	18,970	1,827	20,831	41,628	38,027	79,919	96,130
Illinois	25,761	19,733	2,281	7,002	29,016	17	54,794	1,903	6,689	113,014	44,329	164,032	410	166,345	221,139
Indiana	18,086	12,433	-	5,049	17,482	-	35,568	119	94,280	-	19,346	113,626	-	113,745	149,313
Iowa 5/	15,561	21,402	-	3,945	25,347	-	40,908	773	122,398	-	17,103	139,501	193	140,467	181,375
Kansas	17,168	34,002	-	3,725	37,727	-	54,895	21	144,645	-	15,000	159,645	-	159,666	214,561
Kentucky	21,489	63	-	1,558	1,621	38	23,148	22,742	62,879	-	8,102	70,981	608	94,331	117,479
Louisiana	20,091	967	-	2,382	3,349	28	23,468	6,718	50,390	-	15,215	65,605	964	73,287	96,755
Maine	9,843	-	7	408	415	-	10,258	3,910	-	18,656	3,230	21,886	277	26,073	36,331
Maryland	7,345	3,186	-	1,327	4,513	92	11,950	1,365	28,262	-	5,584	33,846	608	35,819	47,769
Massachusetts	4,959	1	2,734	9,506	12,241	16	17,216	887	6	12,025	19,196	31,227	162	32,276	49,492
Michigan	15,494	32,217	-	5,635	37,852	-	53,346	24	109,875	-	26,008	135,883	36	135,943	189,289
Minnesota	19,306	27,270	174	2,820	30,264	180	49,750	2,106	45,769	84,996	24,787	155,552	2,436	160,094	209,844
Mississippi	16,596	13,865	2,618	-	16,483	467	33,546	483	71,471	11,271	-	82,742	875	84,100	117,646
Missouri	43,305	1,022	10	4,509	5,541	-	48,846	8,789	112,825	7	25,309	138,141	1,551	148,481	197,327
Montana	11,374	10,136	-	657	10,793	1,221	23,388	1,747	61,199	-	3,843	65,042	21,732	88,521	111,909
Nebraska	16,002	14,797	-	1,791	16,588	47	32,637	531	83,478	22,022	10,413	115,913	196	116,640	149,277
Nevada	7,729	666	64	736	1,466	78	9,273	759	37,939	-	4,204	42,143	20,146	63,048	72,321
New Hampshire	4,347	-	40	914	964	-	5,301	2,124	-	10,664	5,973	16,637	218	18,979	24,280
New Jersey	4,405	7,287	373	3,110	10,770	2	15,177	880	6,327	-	27,027	41,244	63	42,187	57,364
New Mexico	14,697	5	-	1,274	1,279	10	15,986	3,794	61,658	-	2,088	63,746	15,111	82,651	98,637
New York	24,235	7,997	2,886	6,856	17,739	-	41,974	2,017	24,871	88,903	22,684	136,458	106	138,581	180,555
North Carolina	31,002	-	-	1,307	1,307	482	32,791	95,058	-	-	25,354	25,354	2,590	123,002	155,793
North Dakota	11,804	15,610	114	1,037	16,761	99	28,664	104	104,648	-	5,091	109,739	1,230	111,073	139,737
Ohio	29,428	7,672	510	7,262	15,444	-	44,872	3,571	39,520	64,132	32,219	135,871	53	139,495	184,367
Oklahoma	20,642	24,515	-	5,023	29,538	-	50,180	464	116,013	-	14,391	130,404	33	130,901	181,081
Oregon	12,137	12,106	1	2,560	14,666	1,979	28,782	5,751	42,567	-	11,475	54,042	46,523	106,316	135,098
Pennsylvania	38,738	449	1,862	2,659	4,970	-	43,708	32,441	-	42	113,197	113,239	1,557	147,237	190,945
Rhode Island	1,745	-	787	16	803	1	2,549	77	-	6,840	-	6,840	15	6,932	9,481
South Carolina	27,310	368	1	149	518	-	27,828	39,788	31,771	-	3,112	34,883	969	75,640	103,468
South Dakota	12,581	16,776	452	669	17,897	1,124	31,602	90	41,425	54,281	4,724	100,430	2,035	102,555	134,157
Tennessee	22,072	942	-	3,969	4,911	-	26,983	519	87,649	-	22,016	109,665	590	110,774	137,757
Texas	102,620	3,426	-	18,193	21,619	44	124,283	23,678	218,939	-	108,273	327,212	1,492	352,382	476,665
Utah	9,122	2,477	-	1,023	3,500	218	12,840	198	32,634	-	9,342	41,976	11,038	53,212	66,052
Vermont	4,210	-	1,524	442	1,966	-	6,176	358	-	14,760	1,406	16,166	130	16,654	22,830
Virginia	30,263	491	-	2,609	3,100	586	33,949	61,468	1,951	-	11,424	13,375	2,483	77,326	111,275
Washington	11,323	13,978	-	4,916	18,894	-	30,217	19,141	52,552	-	15,445	67,997	10,925	98,063	128,280
West Virginia	16,008	5	-	496	501	-	16,509	35,509	-	-	3,463	3,463	1,020	39,992	56,501
Wisconsin	18,978	19,330	1,800	4,393	25,523	-	44,501	1,031	13,615	97,310	21,382	132,307	1,594	134,932	179,433
Wyoming	10,063	840	6	661	1,507	540	12,110	896	21,733	917	16,043	38,693	5,372	44,961	67,071
U.S. Total	891,449	420,327	24,455	182,460	627,242	10,528	1,529,219	400,405	2,387,220	756,223	956,798	4,100,241	266,242	4,766,888	6,296,107
Puerto Rico	4,160	-	-	335	335	-	335	1,099	-	-	17,734	-	-	18,833	23,328
Grand Total	895,609	420,327	24,455	182,795	627,577	10,528	1,533,714	401,504	2,387,220	756,223	974,532	4,117,975	266,242	4,785,721	6,319,435

1/ Due to conversion from English to metric units and to rounding, individual cell values may not agree with corresponding mileage table cell values.

2/ Includes State highway agency, State park, State toll and other State agency roadways.

3/ Includes roadways not identified by administrative authority. Contains mainly municipal roadways for

urban summaries.

4/ Roadways in Federal parks, forests, and reservations that are not part of the State and local highway systems.

5/ 1995 data were estimated by FHWA.

FEDERAL-AID HIGHWAY LENGTH - 1995

KILOMETERS 1/

TABLE HM-15M
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	NATIONAL HIGHWAY SYSTEM									OTHER			ALL			ALL			TOTAL
	INTERSTATE 2/			OTHER			TOTAL			FEDERAL-AID HIGHWAYS			FEDERAL-AID HIGHWAYS			NON-FEDERAL-AID HIGHWAYS			
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	
Alabama	967	489	1,456	3,275	1,057	4,332	4,242	1,546	5,788	24,856	7,170	32,026	29,098	8,716	37,814	88,747	23,606	112,353	150,167
Alaska	1,661	88	1,749	1,526	116	1,642	3,187	204	3,391	2,534	648	3,182	5,721	852	6,573	13,116	2,017	15,133	21,706
Arizona	1,595	284	1,879	1,837	517	2,354	3,432	801	4,233	9,383	6,161	15,544	12,815	6,962	19,777	48,725	19,305	68,030	87,807
Arkansas	644	230	874	3,058	383	3,441	3,702	613	4,315	25,475	3,787	29,262	29,177	4,400	33,577	82,777	7,922	90,699	124,276
California	2,166	1,732	3,898	5,695	2,497	8,192	7,861	4,229	12,090	32,382	41,783	74,165	40,243	46,012	86,255	101,169	86,794	187,963	274,218
Colorado	1,236	297	1,533	2,944	876	3,820	4,180	1,173	5,353	16,143	5,202	21,345	20,323	6,375	26,698	93,964	15,327	109,291	135,989
Connecticut	163	393	556	407	585	992	570	978	1,548	2,666	4,992	7,658	3,236	5,970	9,206	11,043	12,737	23,780	32,986
Delaware		65	65	318	97	415	318	162	480	1,081	753	1,834	1,399	915	2,314	4,572	2,175	6,747	9,061
Dist. of Columbia 3/		19	19		99	99		118	118		576	576		694	694		1,593	1,593	2,287
Florida	1,522	848	2,370	2,836	1,491	4,327	4,358	2,339	6,697	14,492	17,960	32,452	18,850	20,299	39,149	86,466	57,487	143,953	183,102
Georgia	1,299	700	1,999	3,918	1,206	5,124	5,217	1,906	7,123	31,462	9,944	41,406	36,679	11,850	48,529	99,907	30,640	130,547	179,076
Hawaii 3/		69	69	225	171	396	225	240	465	1,162	832	1,994	1,377	1,072	2,449	2,312	1,887	4,199	6,648
Idaho	856	129	985	2,700	114	2,814	3,556	243	3,799	10,588	1,824	12,412	14,144	2,067	16,211	76,281	3,638	79,919	96,130
Illinois	2,459	1,023	3,482	2,955	2,431	5,386	5,414	3,454	8,868	31,904	14,022	45,926	37,318	17,476	54,794	126,587	39,758	166,345	221,139
Indiana	1,371	512	1,883	2,034	565	2,599	3,405	1,077	4,482	21,515	9,571	31,086	24,920	10,648	35,568	93,065	20,680	113,745	149,313
Iowa 3/	1,021	236	1,257	3,162	470	3,632	4,183	706	4,889	31,686	4,333	36,019	35,869	5,039	40,908	130,480	9,987	140,467	181,375
Kansas	1,123	281	1,404	4,180	350	4,530	5,303	631	5,934	44,793	4,168	48,961	50,096	4,799	54,895	148,869	10,797	159,666	214,561
Kentucky	863	365	1,228	2,761	604	3,365	3,624	969	4,593	14,264	4,291	18,555	17,888	5,260	23,148	83,020	11,311	94,331	117,479
Louisiana	985	440	1,425	1,895	727	2,622	2,880	1,767	4,047	14,014	5,407	19,421	16,894	6,574	23,468	57,457	15,830	73,287	96,755
Maine	499	87	586	1,257	183	1,440	1,756	270	2,026	6,881	1,351	8,232	8,637	1,621	10,258	23,480	2,593	26,073	36,331
Maryland	365	411	776	898	513	1,411	1,263	924	2,187	4,503	5,260	9,763	5,766	6,184	11,950	19,632	16,187	35,819	47,769
Massachusetts	261	649	910	513	1,633	2,146	774	2,282	3,056	3,953	10,207	14,160	4,727	12,489	17,216	12,822	19,454	32,276	49,492
Michigan	1,191	808	1,999	3,691	1,908	5,599	4,882	2,716	7,598	34,576	11,172	45,748	39,458	13,888	53,346	104,624	31,319	135,943	189,289
Minnesota	1,096	375	1,471	4,149	736	4,885	5,245	1,111	6,356	37,226	6,168	43,394	42,471	7,279	49,750	142,966	17,128	160,094	209,844
Mississippi	898	205	1,103	2,661	369	3,030	3,559	574	4,133	26,047	3,366	29,413	29,606	3,940	33,546	75,296	8,804	84,100	117,646
Missouri	1,303	593	1,896	4,127	948	5,075	5,430	1,541	6,971	35,232	6,643	41,875	40,662	8,184	48,846	130,420	18,061	148,481	197,327
Montana	1,830	85	1,915	4,193	102	4,295	6,023	187	6,210	16,191	987	17,178	22,214	1,174	23,388	85,834	2,687	88,521	111,909
Nebraska	703	71	774	3,644	378	4,022	4,347	449	4,796	25,998	1,843	27,841	30,345	2,292	32,637	110,714	5,926	116,640	149,277
Nevada	773	133	906	2,315	187	2,502	3,088	320	3,408	4,245	1,620	5,865	7,333	1,940	9,273	57,819	5,229	63,048	72,921
New Hampshire	284	77	361	731	170	901	1,015	247	1,262	2,724	1,315	4,039	3,739	1,562	5,301	15,852	3,127	18,979	24,280
New Jersey	188	489	677	886	1,647	2,533	1,074	2,136	3,210	3,138	8,829	11,967	4,212	10,965	15,177	13,877	28,310	42,187	57,364
New Mexico	1,435	174	1,609	2,805	284	3,089	4,240	458	4,698	9,492	1,795	11,287	13,732	2,254	15,986	75,082	7,569	82,651	98,637
New York	1,281	1,129	2,410	3,164	2,607	5,771	4,445	3,736	8,181	16,489	17,304	33,793	20,934	21,040	41,974	94,735	43,846	138,581	180,555
North Carolina	1,016	546	1,562	3,259	679	3,938	4,275	1,225	5,500	18,968	8,323	27,291	23,243	9,548	32,791	96,913	26,089	123,002	155,793
North Dakota	853	64	917	3,363	101	3,464	4,216	165	4,381	23,343	940	24,283	27,559	1,105	28,664	109,250	1,823	111,073	139,737
Ohio	1,336	1,194	2,530	2,968	1,294	4,262	4,304	2,488	6,792	24,236	13,844	38,080	28,540	16,332	44,872	102,499	36,996	139,495	184,367
Oklahoma	1,160	336	1,496	3,395	437	3,832	4,555	773	5,328	39,124	5,728	44,852	43,679	6,501	50,180	116,548	14,353	130,901	181,081
Oregon	936	235	1,171	4,323	482	4,805	5,259	717	5,976	18,519	4,287	22,806	23,778	5,004	28,782	94,975	11,341	106,316	135,098
Pennsylvania	1,739	818	2,557	3,839	2,247	6,086	5,578	3,065	8,643	21,513	13,552	35,065	27,091	16,617	43,708	110,308	36,929	147,237	190,945
Rhode Island	34	77	111	101	200	301	135	277	412	438	1,699	2,137	573	1,976	2,549	1,561	5,381	6,932	9,481
South Carolina	1,080	254	1,334	2,039	739	2,778	3,119	993	4,112	19,262	4,454	23,716	22,381	5,447	27,828	64,121	11,519	75,640	103,468
South Dakota	1,012	79	1,091	3,491	82	3,573	4,503	161	4,664	26,050	888	26,938	30,553	1,049	31,602	100,483	2,072	102,555	134,157
Tennessee	1,189	521	1,710	2,348	954	3,302	3,537	1,475	5,012	14,689	7,282	21,971	18,226	8,757	26,983	91,859	18,915	110,774	137,757
Texas	3,545	1,656	5,201	9,988	5,487	15,475	13,533	7,143	20,676	73,561	30,046	103,607	87,094	37,189	124,283	257,282	95,100	352,382	476,665
Utah	1,241	272	1,513	1,620	333	1,953	2,861	605	3,466	7,657	1,717	9,374	10,518	2,322	12,840	45,514	7,698	53,212	66,052
Vermont	451	64	515	510	72	582	961	136	1,097	4,381	698	5,079	5,342	834	6,176	15,339	1,315	16,654	22,830
Virginia	1,140	640	1,780	2,289	1,351	3,640	3,429	1,991	5,420	21,392	7,137	28,529	24,821	9,128	33,949	56,882	20,444	77,326	111,276
Washington	806	422	1,228	3,372	815	4,187	4,178	1,237	5,415	16,683	8,119	24,802	20,861	9,356	30,217	79,075	18,988	98,063	128,280
West Virginia	739	145	884	1,678	160	1,838	2,417	305	2,722	12,220	1,567	13,787	14,637	1,872	16,509	36,785	3,207	39,992	56,501
Wisconsin	789	242	1,031	4,302	1,227	5,529	5,091	1,469	6,560	31,112	6,829	37,941	36,203	8,298	44,501	117,504	17,428	134,932	179,433
Wyoming	1,330	141	1,471	2,584	103	2,687	3,914	244	4,158	6,719	1,233	7,952	10,633	1,477	12,110	42,717	2,244	44,961	57,071
U.S. Total	52,434	21,192	73,626	136,229	42,784	179,013	188,866	63,976	252,842	936,952	339,628	1,276,580	1,126,615	403,604	1,529,219	3,851,315	915,573	4,766,888	6,296,107
Puerto Rico	161	230	391	62	156	218	223	386	609	1,805	2,081	3,886	2,028	2,467	4,495	10,492	8,341	18,833	23,328
Grand Total	52,595	21,422	74,017	136,291	42,940	179,231	188,886	64,362	253,451	938,757	341,709	1,280,466	1,127,643	406,071	1,533,714	3,861,807	923,914	4,785,721	6,319,435
Percent - Total	0.8	0.3	1.2	2.2	0.7	2.8	3.0	1.0	4.0	14.9	5.4	20.3	17.8	6.4	24.3	61.1	14.6	75.7	100.0

1/ Due to conversion from English to metric units and to rounding, individual cell values may not agree with corresponding mileage table cell values.

2/ Although the Interstate System is part of the National Highway System, its length is shown separately.

3/ 1995 data were estimated by FHWA.

PUBLIC ROAD AND STREET LENGTH - 1995
KILOMETERS BY FUNCTIONAL SYSTEM 1/

TABLE HM-20M
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

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	967	3,313	5,930	18,879	10,349	78,407	117,845	489	33	1,563	3,149	3,489	23,606	32,322	150,167
Alaska	1,661	1,303	711	2,046	1,542	11,574	18,837	88	-	91	327	346	2,017	2,869	21,706
Arizona	1,595	1,873	2,019	7,328	3,833	44,892	61,540	284	131	1,651	2,023	2,873	19,305	26,267	87,807
Arkansas	644	3,524	4,816	20,193	10,690	72,087	111,954	230	166	929	1,574	1,501	7,922	12,322	124,276
California	2,166	5,940	11,122	21,015	14,668	86,501	141,412	1,732	2,137	9,431	16,563	16,149	86,794	132,806	274,218
Colorado	1,236	3,540	5,918	9,629	14,937	79,027	114,287	297	348	1,355	2,279	2,096	15,327	21,702	135,989
Connecticut	163	425	801	1,847	990	10,053	14,279	393	314	975	2,387	1,901	12,737	18,707	32,986
Delaware	-	347	169	883	273	4,299	5,971	65	18	217	255	360	2,175	3,090	9,061
Dist. of Columbia 2/	-	-	-	-	-	-	-	19	-	31	130	245	1,593	2,287	2,287
Florida	1,522	5,541	4,568	7,215	7,751	78,719	105,316	848	627	4,274	4,820	9,727	57,490	77,786	183,102
Georgia	1,299	4,490	8,948	21,940	11,830	88,079	136,586	700	273	2,836	4,646	3,394	30,641	42,490	179,076
Hawaii	-	201	605	571	161	2,151	3,689	69	55	217	189	542	1,887	2,959	6,648
Idaho	856	2,709	1,932	8,647	6,060	70,221	90,425	129	-	357	764	817	3,638	5,705	96,130
Illinois	2,459	4,239	7,761	22,857	5,626	249,963	163,905	1,023	129	4,173	6,151	6,000	39,758	57,234	221,139
Indiana	1,371	2,736	3,616	17,197	15,628	77,437	117,985	512	213	2,493	3,890	3,540	20,680	31,328	149,313
Iowa	1,021	5,480	6,363	23,004	10,163	104,309	166,349	236	-	1,122	2,183	1,498	9,987	15,026	181,375
Kansas	1,123	5,096	6,921	36,956	14,910	133,959	198,955	281	217	1,019	1,715	1,567	10,797	15,595	214,561
Kentucky	863	3,242	2,587	11,196	15,289	67,731	100,908	365	147	1,018	1,873	1,857	11,311	16,571	117,479
Louisiana	985	1,952	2,612	11,344	6,732	50,726	74,351	440	72	1,361	2,588	2,113	15,830	22,404	96,755
Maine	499	1,259	1,718	5,161	3,581	19,899	32,117	87	30	281	445	778	2,693	4,214	36,331
Maryland	365	884	1,529	2,987	2,939	16,694	25,398	411	369	1,380	1,923	2,101	16,187	22,371	47,769
Massachusetts	261	512	1,069	2,885	1,846	10,976	17,549	649	315	2,509	4,971	4,045	19,454	31,943	49,492
Michigan	1,191	4,430	6,436	27,401	10,163	94,461	144,082	808	353	3,179	5,514	4,034	31,319	45,207	189,289
Minnesota	1,096	5,757	9,918	25,700	18,889	124,077	185,437	375	206	878	3,178	2,637	17,133	24,407	209,844
Mississippi	898	2,889	6,309	19,510	3,949	71,347	104,902	205	66	1,012	1,084	1,573	8,804	12,744	117,646
Missouri	1,303	4,897	5,470	28,992	8,777	121,643	171,082	593	453	1,784	2,775	2,579	18,061	26,245	197,327
Montana	1,830	4,220	4,812	11,352	14,627	71,207	108,048	85	-	280	350	459	2,687	3,861	111,909
Nebraska	703	4,417	6,729	18,496	14,232	96,482	141,059	71	28	672	860	661	5,926	8,218	149,277
Nevada	773	2,240	1,151	3,164	3,946	53,878	65,152	133	38	372	629	768	5,229	7,169	72,321
New Hampshire	284	731	793	1,931	1,981	13,871	19,591	77	66	280	686	453	3,127	4,689	24,280
New Jersey	188	849	627	2,547	1,610	12,268	18,089	489	495	1,873	4,942	3,158	28,318	39,275	57,364
New Mexico	1,435	2,903	3,019	6,375	3,848	71,234	88,814	174	5	814	522	739	7,569	9,823	98,637
New York	1,281	6,279	6,677	77,947	16,792	77,947	115,669	1,129	1,335	4,048	8,087	6,440	43,847	64,886	180,555
North Carolina	1,016	3,565	4,777	13,879	12,069	84,850	120,156	546	427	2,187	3,708	2,680	26,089	35,637	155,793
North Dakota 3/	853	4,715	4,044	17,947	-	109,250	136,809	64	-	263	424	354	1,823	2,928	139,737
Ohio	1,336	3,571	4,559	19,074	10,889	91,610	131,039	1,194	585	3,196	5,758	5,599	36,996	53,328	184,367
Oklahoma	1,160	3,809	4,421	34,289	4,932	111,616	160,227	336	216	1,300	3,075	1,574	14,353	20,854	181,081
Oregon	936	4,562	3,279	15,001	12,613	82,362	118,753	235	84	980	1,656	2,049	11,341	16,345	135,098
Pennsylvania	1,739	4,205	8,198	12,949	12,807	97,501	137,399	818	803	3,665	5,309	6,022	36,929	53,546	190,945
Rhode Island	34	101	128	310	194	1,357	2,124	77	110	529	449	811	5,381	7,357	9,481
South Carolina	1,080	2,327	5,892	13,082	6,106	58,015	86,502	264	105	1,122	1,605	2,361	11,519	16,966	103,468
South Dakota	1,012	4,089	5,382	20,070	10,625	89,858	131,036	79	5	181	463	321	2,072	3,121	134,157
Tennessee	1,189	2,873	5,499	8,665	17,811	74,048	110,085	521	183	2,082	3,354	2,617	18,915	27,672	137,757
Texas	3,545	10,845	15,204	57,491	29,847	227,444	344,376	1,656	1,996	7,990	11,221	14,326	95,100	132,289	476,665
Utah	1,241	1,622	2,481	5,174	6,463	39,051	56,032	272	13	435	825	777	7,698	10,020	66,052
Vermont	451	511	1,182	3,198	1,470	13,869	20,681	64	31	157	244	338	1,315	2,149	22,830
Virginia	1,140	2,459	5,524	15,686	4,099	52,795	81,703	640	362	1,832	3,179	3,108	20,451	29,572	111,275
Washington	806	3,370	3,207	13,478	10,263	68,812	99,936	422	508	1,713	3,430	3,283	18,988	28,344	128,280
West Virginia	739	1,693	2,519	9,686	3,763	33,022	51,422	145	15	326	671	715	3,207	5,079	56,501
Wisconsin	789	5,524	8,078	21,812	10,252	153,707	242	309	2,130	3,207	2,410	17,428	25,726	179,433	242,333
Wyoming	1,330	2,628	2,696	3,979	12,268	30,449	53,350	141	5	329	243	759	2,244	3,721	57,071
U.S. Total	52,434	157,627	220,726	694,771	441,092	3,410,280	4,976,930	21,192	14,427	84,991	142,432	140,537	915,598	1,319,177	6,296,107
Puerto Rico	161	157	471	1,239	1,099	12,520	15,577	230	81	401	808	947	8,341	10,808	23,328
Grand Total	52,595	157,784	221,197	696,010	442,191	3,419,673	4,989,450	21,422	14,508	85,392	143,240	141,484	923,939	1,329,985	6,319,435
Percent - Area	1.1	3.2	4.4	14.0	8.9	68.5	100.0	1.6	1.1	6.4	10.8	10.7	69.4	100.0	-
Percent - Total	0.8	2.5	3.5	11.0	7.0	54.2	79.0	0.3	0.2	1.3	2.3	2.2	14.5	21.0	100.0

1/ Due to conversion from English to metric units and to rounding, individual cell values may not agree with corresponding mileage table cell values.

2/ The urban local length was estimated by FHWA.

3/ North Dakota reports no minor collector length.

JURISDICTION - RURAL - 1995 KILOMETERS BY FUNCTIONAL SYSTEM 1/

TABLE HM-50M
SHEET 1 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE		OTHER PRINCIPAL ARTERIAL					MINOR ARTERIAL					
	UNDER STATE CONTROL 2/	UNDER STATE CONTROL 2/	UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 4/	TOTAL	UNDER STATE CONTROL 2/	UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 4/	TOTAL
			COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS 3/				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS 3/		
Alabama	967	3,313	-	-	-	-	3,313	5,838	30	-	3	59	5,930
Alaska	1,661	1,303	-	-	-	-	1,303	711	-	-	-	-	711
Arizona	1,595	1,824	45	-	-	4	1,873	1,826	177	-	16	-	2,019
Arkansas	644	3,524	-	-	-	-	3,524	4,814	2	-	-	-	4,816
California	2,166	5,828	82	-	-	10	5,940	8,916	1,967	-	103	136	11,122
Colorado	1,236	3,471	-	-	-	-	3,540	5,703	213	-	2	-	5,918
Connecticut	163	425	-	-	-	-	425	792	-	9	-	-	801
Delaware	-	338	-	-	-	-	347	169	-	-	-	-	169
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	1,522	5,484	57	-	-	-	5,541	3,647	884	-	37	-	4,568
Georgia	1,299	4,436	54	-	-	-	4,490	8,725	71	3	-	149	8,948
Hawaii 5/	-	201	-	-	-	-	201	569	36	-	-	-	605
Idaho	856	2,709	-	-	-	-	2,709	1,930	-	-	2	-	1,932
Illinois	2,459	4,181	53	5	-	-	4,239	7,750	7	-	4	-	7,761
Indiana	1,371	2,729	6	-	-	1	2,736	3,571	38	-	7	-	3,616
Iowa 5/	1,021	5,480	-	-	-	-	5,480	6,347	15	-	1	-	6,363
Kansas	1,123	5,096	-	-	-	-	5,096	6,921	-	-	-	-	6,921
Kentucky	863	3,242	-	-	-	-	3,242	2,587	-	-	-	-	2,587
Louisiana	985	1,933	19	-	-	-	1,952	2,612	-	-	-	-	2,612
Maine	499	1,259	-	-	-	-	1,259	1,718	-	-	-	-	1,718
Maryland	365	884	-	-	-	-	884	1,511	18	-	-	-	1,529
Massachusetts	261	479	-	31	-	2	512	681	-	388	-	-	1,069
Michigan	1,191	4,404	26	-	-	-	4,430	5,681	726	-	29	-	6,436
Minnesota	1,096	5,739	18	-	-	-	5,757	8,623	1,290	5	-	-	9,918
Mississippi	898	2,873	12	4	-	-	2,889	5,857	5	5	-	442	6,309
Missouri	1,303	4,897	-	-	-	-	4,897	5,470	-	-	-	-	5,470
Montana	1,830	4,133	87	-	-	-	4,220	4,448	282	-	-	82	4,812
Nebraska	703	4,415	-	-	-	2	4,417	6,728	-	-	1	-	6,729
Nevada	773	2,235	-	-	-	2	2,240	1,135	16	-	-	-	1,151
New Hampshire	284	731	-	-	-	-	731	785	-	-	8	-	793
New Jersey	188	834	15	-	-	-	849	527	99	1	-	-	627
New Mexico	1,435	2,900	-	-	-	3	2,903	3,019	-	-	-	-	3,019
New York	1,281	3,165	46	8	-	-	3,219	6,543	122	3	9	-	6,677
North Carolina	1,016	3,565	-	-	-	-	3,565	4,370	-	-	-	407	4,777
North Dakota	853	4,711	4	-	-	-	4,715	4,044	-	-	-	-	4,044
Ohio	1,336	3,569	2	-	-	-	3,571	4,507	38	-	14	-	4,559
Oklahoma	1,160	3,809	-	-	-	-	3,809	4,421	-	-	-	-	4,421
Oregon	936	4,562	-	-	-	-	4,562	3,088	188	-	3	-	3,279
Pennsylvania	1,739	4,193	-	11	-	1	4,205	8,132	-	34	-	-	8,198
Rhode Island	34	101	-	-	-	-	101	125	-	3	-	-	128
South Carolina	1,080	2,327	-	-	-	-	2,327	5,885	7	-	-	-	5,892
South Dakota	1,012	4,079	-	-	-	10	4,089	5,319	-	-	-	63	5,382
Tennessee	1,189	2,873	-	-	-	-	2,873	5,499	-	-	-	-	5,499
Texas	3,545	10,838	5	-	-	2	10,845	15,142	61	-	-	1	15,204
Utah	1,241	1,569	-	-	-	-	1,622	2,433	1	-	11	36	2,481
Vermont	451	500	-	-	-	11	511	1,142	-	1	39	-	1,182
Virginia	1,140	2,409	-	-	-	50	2,459	5,051	-	-	2	471	5,524
Washington	806	3,370	-	-	-	-	3,370	2,711	496	-	-	-	3,207
West Virginia	739	1,690	3	-	-	-	1,693	2,517	2	-	-	-	2,519
Wisconsin	789	5,442	82	-	-	-	5,524	7,813	257	4	4	-	8,078
Wyoming	1,330	2,585	-	-	-	-	2,528	2,241	-	-	-	455	2,696
Total	52,434	156,657	616	59	86	209	157,627	210,594	7,048	456	327	2,301	220,726
Percent/System	100.0	99.4	0.4	-	0.1	0.1	100.0	95.5	3.2	0.2	0.1	1.0	100.0

JURISDICTION - RURAL - 1995 KILOMETERS BY FUNCTIONAL SYSTEM 1/

TABLE HM-50M
SHEET 2 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	MAJOR COLLECTOR						MINOR COLLECTOR						LOCAL					
	UNDER STATE CONTROL 2/	UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 4/	TOTAL	UNDER STATE CONTROL 2/	UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 4/	TOTAL	UNDER STATE CONTROL 2/	UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 4/	TOTAL
		COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURISDICTIONS 3/				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURISDICTIONS 3/				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURISDICTIONS 3/		
Alabama	4,162	13,939	3	769	6	18,879	79	9,859	-	411	-	10,349	258	69,690	-	7,017	1,442	78,407
Alaska	2,037	-	-	9	-	2,046	1,507	-	-	28	7	1,542	1,506	4,271	-	2,781	3,016	11,574
Arizona	2,994	3,238	-	263	833	7,328	588	1,420	-	38	1,787	3,833	-	22,897	-	2,050	19,945	44,892
Arkansas	14,500	5,461	-	142	90	20,193	371	9,852	-	235	232	10,690	331	63,432	-	6,028	2,296	72,087
California	1,330	18,929	-	284	472	21,015	127	14,239	-	169	133	14,668	4,762	51,880	-	2,183	27,676	86,501
Colorado	2,345	6,286	-	183	815	9,629	249	12,343	-	554	1,791	14,937	228	62,761	-	5,314	10,724	79,027
Connecticut	1,609	-	238	-	-	1,847	55	-	935	-	-	990	401	-	9,646	-	-	10,063
Delaware	880	-	-	-	3	883	271	-	-	2	-	273	3,913	-	-	386	-	4,299
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	572	6,514	-	129	-	7,215	1	7,617	-	133	-	7,751	-	76,612	-	-	2,107	78,719
Georgia	9,404	12,249	64	-	223	21,940	39	11,600	18	-	113	11,830	125	80,942	5,774	9	1,229	88,079
Hawaii 5/	451	120	-	-	-	571	67	94	-	-	-	161	74	1,963	-	-	114	2,151
Idaho	2,046	3,693	-	2,620	288	8,647	4	2,674	-	1,823	1,559	6,060	260	16,297	-	17,215	36,449	70,221
Illinois	4,144	16,984	1,327	390	12	22,857	103	3,120	2,321	71	11	5,626	1,345	3,370	105,040	11	10,843	120,963
Indiana	7,619	9,310	-	268	-	17,197	34	15,359	-	235	-	15,628	76	72,850	-	4,511	-	77,437
Iowa 5/	1,290	20,810	-	904	-	23,004	25	25,707	-	440	-	26,172	558	95,809	-	7,756	186	104,309
Kansas	2,946	34,002	-	8	-	36,956	12	14,898	-	-	-	14,910	9	129,747	-	4,203	-	133,959
Kentucky	11,133	63	-	-	-	11,196	15,194	92	-	3	-	15,289	7,301	57,120	-	2,929	381	67,731
Louisiana	11,316	-	-	-	28	11,344	6,732	-	-	-	-	6,732	-	45,806	-	3,957	963	50,726
Maine	5,159	-	1	1	-	5,161	3,572	-	4	5	-	3,581	241	-	18,645	742	271	19,899
Maryland	2,101	862	-	24	-	2,987	579	2,312	-	48	-	2,939	587	15,205	-	840	62	16,694
Massachusetts	557	-	2,315	-	13	2,885	21	-	1,824	-	1	1,846	647	-	10,202	-	127	10,976
Michigan	997	25,721	-	683	-	27,401	-	10,038	-	125	-	10,163	24	89,869	-	4,532	36	94,461
Minnesota	1,973	23,351	152	44	180	25,700	58	17,913	679	82	157	18,889	2,023	27,408	84,090	8,277	2,279	124,077
Mississippi	5,700	13,498	306	-	6	19,510	107	3,775	56	-	11	3,949	272	66,462	3,765	-	848	71,347
Missouri	28,883	107	1	1	-	28,992	8,777	-	-	-	-	8,777	-	110,882	1	9,209	1,561	121,643
Montana	693	9,505	-	15	1,139	11,352	268	12,106	-	30	2,223	14,627	1,480	48,383	-	1,835	19,509	71,207
Nebraska	3,609	14,570	-	270	47	18,496	16	13,483	557	94	82	14,232	516	69,460	21,453	4,940	113	96,482
Nevada	2,728	298	60	76	-	3,164	486	3,287	-	45	128	3,946	279	31,958	-	1,629	20,012	63,878
New Hampshire	1,918	-	10	3	-	1,931	1,389	-	416	162	14	1,981	709	-	10,038	2,919	205	13,871
New Jersey	25	2,282	116	122	-	2,547	18	1,188	373	31	-	1,610	789	2,057	5,801	3,587	34	12,268
New Mexico	6,360	5	-	-	10	6,375	3,794	54	-	-	-	3,848	-	55,962	-	161	15,111	71,234
New York	6,327	2,974	343	109	-	9,753	980	13,464	2,105	243	-	16,792	403	10,563	63,738	3,200	43	77,947
North Carolina	13,869	-	-	2	8	13,879	12,056	-	-	13	-	12,069	76,278	-	-	6,314	2,258	84,850
North Dakota 6/	1,871	15,608	-	369	99	17,947	-	-	-	-	-	-	99	-	104,519	3,402	1,230	109,250
Ohio	13,455	5,148	171	300	-	19,074	1,918	8,131	577	263	-	10,889	1,642	29,990	55,287	4,644	47	91,610
Oklahoma	9,640	23,950	-	699	-	34,289	-	4,889	-	43	-	4,932	461	111,125	-	-	30	111,616
Oregon	2,373	10,545	-	104	1,979	15,001	224	7,075	-	101	5,213	12,613	5,388	32,825	-	2,894	41,255	82,362
Pennsylvania	12,632	16	229	72	-	12,949	12,764	-	42	1	-	12,807	18,695	-	-	77,249	1,557	97,501
Rhode Island	181	-	129	-	-	310	76	-	118	-	-	194	-	-	1,343	-	14	1,357
South Carolina	12,858	221	-	3	-	13,082	5,817	285	-	4	-	6,106	28,009	28,295	-	742	969	58,015
South Dakota	1,866	16,672	418	64	1,050	20,070	3	9,528	743	8	343	10,625	87	31,807	53,444	2,829	1,691	89,858
Tennessee	8,664	1	-	-	-	8,665	21	17,191	-	596	3	17,811	490	67,796	-	5,175	587	74,048
Texas	56,282	1,135	-	31	43	57,491	23,541	6,166	-	60	80	29,847	135	204,302	-	21,642	1,365	227,444
Utah	2,680	2,245	-	119	130	5,174	136	5,361	-	207	759	6,463	35	25,599	-	3,162	10,255	39,051
Vermont	1,837	-	1,310	51	-	3,198	30	-	1,335	105	-	1,470	326	-	13,426	3	114	13,869
Virginia	15,577	-	-	109	-	15,686	4,051	-	-	46	-	4,099	49,903	46	-	655	2,191	52,795
Washington	2,695	10,468	-	315	-	13,478	-	10,081	-	182	-	10,263	19,003	35,722	-	3,162	10,925	68,812
West Virginia	9,654	-	-	32	-	9,686	3,760	-	-	3	-	3,763	30,984	-	-	1,019	1,019	33,022
Wisconsin	2,589	17,686	1,398	139	-	21,812	27	6,678	3,182	365	-	10,252	988	6,884	91,695	6,091	1,594	107,252
Wyoming	3,294	629	6	9	41	3,979	433	10,676	29	273	-	12,268	444	11,000	888	13,604	4,513	30,449
Total	319,825	349,095	8,597	9,661	7,593	694,771	110,380	292,615	15,314	7,279	15,504	441,092	262,084	1,969,047	658,795	271,640	248,714	3,410,280
Percent/System	46.0	50.2	1.3	1.4	1.1	100.0	25.0	66.3	3.5	1.7	3.5	100.0	7.7	57.6	19.4	8.0	7.3	100.0

JURISDICTION - URBAN - 1995 KILOMETERS BY FUNCTIONAL SYSTEM 1/

TABLE HM-50M
SHEET 3 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE		OTHER FREEWAYS AND EXPRESSWAYS					OTHER PRINCIPAL ARTERIAL					
	UNDER STATE CONTROL 2/	UNDER STATE CONTROL 2/	UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 4/	TOTAL	UNDER STATE CONTROL 2/	UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 4/	TOTAL
			COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS 3/				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS 3/		
Alabama	489	33	-	-	-	-	33	1,472	-	-	91	-	1,563
Alaska	88	-	-	-	-	-	-	91	-	-	-	-	91
Arizona	284	120	-	-	11	-	131	442	164	-	1,045	-	1,651
Arkansas	230	166	-	-	-	-	166	842	5	-	82	-	929
California	1,732	2,088	13	-	36	-	2,137	2,014	1,330	-	6,086	1	9,431
Colorado	297	325	1	-	22	-	348	772	125	-	458	-	1,355
Connecticut	393	314	-	-	-	-	314	898	-	77	-	-	975
Delaware	65	18	-	-	-	-	18	216	-	-	1	-	217
Dist. of Columbia 7/	19	21	-	-	-	10	31	126	-	-	-	4	130
Florida	848	627	-	-	-	-	627	3,974	132	-	168	-	4,274
Georgia	700	264	7	-	-	2	273	2,458	289	83	-	6	2,836
Hawaii 5/	69	55	-	-	-	-	55	181	36	-	-	-	217
Idaho	129	-	-	-	-	-	-	231	11	4	111	-	357
Illinois	1,023	128	1	-	-	-	129	3,732	275	10	156	-	4,173
Indiana	512	193	9	-	11	-	213	1,760	237	-	496	-	2,493
Iowa 5/	236	-	-	-	-	-	-	1,006	11	-	105	-	1,122
Kansas	281	192	-	-	25	-	217	562	-	-	457	-	1,019
Kentucky	365	147	-	-	-	-	147	1,005	-	-	13	-	1,018
Louisiana	440	72	-	-	-	-	72	1,112	66	-	183	-	1,361
Maine	87	30	-	-	-	-	30	280	-	-	1	-	281
Maryland	411	320	1	-	10	38	369	999	93	-	274	14	1,380
Massachusetts	649	314	-	-	1	-	315	1,156	-	-	1,353	-	2,509
Michigan	808	353	-	-	-	-	353	1,500	1,109	-	570	-	3,179
Minnesota	375	206	-	-	-	-	206	761	83	-	34	-	878
Mississippi	205	66	-	-	-	-	66	740	14	257	-	1	1,012
Missouri	593	441	-	-	12	-	453	1,133	111	-	540	-	1,784
Montana	85	-	-	-	-	-	-	160	26	-	94	-	280
Nebraska	71	28	-	-	-	-	28	437	34	-	201	-	672
Nevada	133	38	-	-	-	-	38	292	38	-	42	-	372
New Hampshire	77	66	-	-	-	-	66	176	-	-	104	-	280
New Jersey	489	495	-	-	-	-	495	1,439	340	3	91	-	1,873
New Mexico	174	-	-	-	5	-	5	535	-	-	279	-	814
New York	1,129	1,132	69	-	134	-	1,335	2,206	349	10	1,483	-	4,048
North Carolina	546	427	-	-	-	-	427	2,164	-	-	23	-	2,187
North Dakota	64	-	-	-	-	-	-	242	-	4	17	-	263
Ohio	1,194	561	8	-	16	-	585	2,632	74	-	490	-	3,196
Oklahoma	336	208	3	-	5	-	216	824	32	-	444	-	1,300
Oregon	235	79	3	-	2	-	84	738	59	-	183	-	980
Pennsylvania	818	801	-	-	2	-	803	3,349	31	65	220	-	3,665
Rhode Island	77	110	-	-	-	-	110	477	-	51	1	-	529
South Carolina	254	105	-	-	-	-	105	1,120	1	-	1	-	1,122
South Dakota	79	-	-	-	5	-	5	134	2	-	45	-	181
Tennessee	521	174	-	-	9	-	183	1,942	13	-	127	-	2,082
Texas	1,656	1,845	36	-	115	-	1,996	5,373	332	-	2,285	-	7,990
Utah	272	13	-	-	-	-	13	406	12	-	17	-	435
Vermont	64	22	-	-	9	-	31	91	-	5	61	-	157
Virginia	640	320	1	-	1	40	362	1,703	41	-	25	63	1,832
Washington	422	502	-	-	6	-	508	434	337	-	942	-	1,713
West Virginia	145	15	-	-	-	-	15	316	-	-	10	-	326
Wisconsin	242	308	-	-	1	-	309	1,575	273	7	275	-	2,130
Wyoming	141	5	-	-	-	-	5	309	4	-	16	-	329
Total	21,192	13,747	152	-	438	90	14,427	58,537	6,089	576	19,700	89	84,991
Percent/System	100.0	95.3	1.1	-	3.0	0.6	100.0	68.9	7.2	0.7	23.1	0.1	100.0

JURISDICTION - URBAN - 1995 KILOMETERS BY FUNCTIONAL SYSTEM 1/

TABLE HM-50M
SHEET 4 OF 4
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	MINOR ARTERIAL						COLLECTOR						LOCAL					
	UNDER STATE CONTROL 2/	UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 4/	TOTAL	UNDER STATE CONTROL 2/	UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 4/	TOTAL	UNDER STATE CONTROL 2/	UNDER LOCAL CONTROL			UNDER FEDERAL CONTROL 4/	TOTAL
		COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS 3/				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS 3/				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURIS-DICTIONS 3/		
Alabama	1,005	13	-	2,119	12	3,149	44	80	-	3,358	-	3,482	-	341	-	23,264	1	23,606
Alaska	291	31	-	5	-	327	222	101	-	23	-	346	90	1,925	-	-	2	2,017
Arizona	206	361	-	1,448	8	2,023	1	680	-	2,168	24	2,873	-	1,864	-	17,400	41	19,305
Arkansas	583	88	-	903	-	1,574	61	88	-	1,352	-	1,501	94	622	-	7,206	-	7,922
California	343	2,920	-	13,299	1	16,563	35	3,187	-	12,927	-	16,149	33	12,934	-	73,816	11	86,794
Colorado	232	569	-	1,478	-	2,279	19	565	-	1,512	-	2,096	10	4,034	-	11,283	-	15,327
Connecticut	1,147	-	1,240	-	-	2,387	135	-	1,766	-	1,901	65	-	12,672	-	-	-	12,737
Delaware	252	-	-	3	-	255	347	-	1	-	12	360	1,515	-	-	660	-	2,175
Dist. of Columbia 7/	269	-	-	-	-	269	245	-	-	-	-	245	1,489	-	-	-	104	1,593
Florida	2,275	1,001	-	1,544	-	4,820	233	3,393	-	6,101	-	9,727	1	287	-	57,202	-	57,490
Georgia	1,288	2,464	885	-	9	4,646	35	1,965	1,381	-	13	3,394	51	17,588	12,973	-	29	30,641
Hawaii 5/	78	111	-	-	-	189	160	382	-	-	-	542	19	1,801	-	-	67	1,887
Idaho	76	51	184	453	-	764	1	72	272	472	-	817	-	-	1,827	1,792	19	3,638
Illinois	1,856	1,649	295	2,350	1	6,151	499	763	645	4,091	2	6,000	455	200	5,653	33,413	37	39,758
Indiana	324	1,395	-	2,171	-	3,890	8	1,438	-	2,094	-	3,540	8	6,072	-	14,600	-	20,680
Iowa 5/	152	281	-	1,750	-	2,183	19	273	-	1,206	-	1,498	190	867	-	8,923	7	9,987
Kansas	44	-	-	1,671	-	1,715	3	-	-	1,564	-	1,567	-	-	-	10,797	-	10,797
Kentucky	1,463	-	-	391	19	1,873	684	-	-	1,154	19	1,857	247	5,668	-	5,170	226	11,311
Louisiana	1,394	362	-	832	-	2,588	227	520	-	1,366	-	2,113	-	4,579	-	11,251	-	15,830
Maine	391	-	1	53	-	445	422	-	4	352	-	778	97	-	8	2,482	6	2,593
Maryland	635	791	-	472	25	1,923	130	1,420	-	536	15	2,101	198	10,748	-	4,696	545	16,187
Massachusetts	807	-	-	4,164	-	4,971	55	1	-	3,988	1	4,045	219	5	-	19,196	34	19,454
Michigan	532	2,845	-	2,137	-	5,514	29	1,789	-	2,216	-	4,034	-	9,968	-	21,351	-	31,319
Minnesota	513	1,849	6	810	-	3,178	16	678	11	1,932	-	2,637	29	447	229	16,428	-	17,133
Mississippi	214	106	748	-	16	1,084	44	230	1,298	-	1	1,573	103	1,233	7,451	-	17	8,804
Missouri	487	407	7	1,874	-	2,775	99	397	2	2,081	-	2,579	12	1,943	6	16,100	-	18,061
Montana	25	100	-	225	-	350	1	135	-	323	-	459	-	710	-	1,977	-	2,687
Nebraska	7	106	-	747	-	860	1	88	-	572	-	661	-	535	11	5,380	-	5,926
Nevada	283	78	4	264	-	629	112	230	-	426	-	768	-	2,693	-	2,530	6	5,229
New Hampshire	237	-	1	448	-	686	72	-	29	352	-	453	26	-	209	2,892	-	3,127
New Jersey	401	3,439	120	982	-	4,942	7	1,111	125	1,915	-	3,158	74	3,083	1,723	23,409	29	28,318
New Mexico	101	-	-	421	-	522	172	1	-	566	-	739	-	5,642	-	1,927	-	7,569
New York	2,269	2,494	784	2,540	-	8,087	184	1,942	1,738	2,576	-	6,440	638	846	23,058	19,242	63	43,847
North Carolina	3,218	-	-	428	62	3,708	1,823	-	-	854	3	2,680	6,728	-	-	19,026	335	26,089
North Dakota	16	-	70	338	-	424	-	-	40	314	-	354	5	-	131	1,687	-	1,823
Ohio	1,968	1,004	55	2,731	-	5,758	206	1,397	284	3,712	-	5,599	10	1,400	8,270	27,311	5	36,996
Oklahoma	242	427	-	2,406	-	3,075	3	102	-	1,469	-	1,574	3	-	-	14,347	3	14,353
Oregon	118	654	-	884	-	1,656	9	656	-	1,384	-	2,049	139	2,669	-	8,479	54	11,341
Pennsylvania	4,095	222	192	800	-	5,309	2,978	180	1,331	1,533	-	6,022	982	-	-	35,947	-	36,929
Rhode Island	326	-	116	7	-	449	313	-	488	9	1	811	-	-	5,381	-	5,381	
South Carolina	1,580	6	-	19	-	1,605	2,101	133	1	126	-	2,361	5,961	3,191	-	2,367	-	11,519
South Dakota	80	51	15	317	-	463	12	50	19	240	-	321	-	90	95	1,886	1	2,072
Tennessee	1,156	394	-	1,804	-	3,354	56	534	-	2,027	-	2,617	8	2,662	-	16,245	-	18,915
Texas	3,041	1,023	-	7,157	-	11,221	4,897	830	-	8,599	-	14,326	8	8,475	-	86,571	46	95,100
Utah	433	96	-	296	-	825	75	123	-	579	-	777	27	1,674	-	5,973	24	7,698
Vermont	98	-	37	109	-	244	7	-	170	161	-	338	2	-	-	1,298	15	1,315
Virginia	2,069	140	-	959	11	3,179	1,340	309	-	1,459	-	3,108	7,509	1,909	-	10,742	291	20,451
Washington	321	1,338	-	1,771	-	3,430	60	1,342	-	1,881	-	3,283	138	6,748	-	12,102	-	18,988
West Virginia	580	-	-	91	-	671	352	-	-	363	-	715	766	-	-	2,441	-	3,207
Wisconsin	211	834	112	2,050	-	3,207	9	200	279	1,922	-	2,410	16	54	2,432	14,926	-	17,428
Wyoming	74	45	-	124	-	243	87	161	-	511	-	759	19	57	-	2,167	1	2,244
Total	39,806	29,745	4,872	67,845	164	142,432	18,650	27,546	9,884	84,378	79	140,537	27,984	125,564	82,129	677,902	2,019	915,598
Percent/System	28.0	20.9	3.5	47.5	0.1	100.0	13.2	19.6	7.1	60.0	0.1	100.0	3.1	13.8	9.0	73.9	0.2	100.0

1/ Due to conversion from English to metric units and to rounding, individual cell values may not agree with corresponding mileage table cell values.

2/ Includes State highway agency, State park, State toll and other State agency roadways.

3/ Includes roadways not identified by ownership. Contains mainly municipal roadways for urban summaries.

4/ Roadways in Federal parks, forests, and reservations that are not a part of the State and local highway systems.

5/ 1995 data were estimated by FHWA.

6/ North Dakota reports no minor collector length.

7/ The urban local length was estimated by FHWA.

ESTIMATED LANE LENGTH - 1995 LANE KILOMETERS BY FUNCTIONAL SYSTEM 1/

TABLE HM-60M
OCTOBER 1996

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	RURAL							URBAN							TOTAL ESTIMATED LANE LENGTH
	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	3,873	8,847	12,395	38,018	20,698	156,814	240,645	2,330	144	5,334	7,704	7,431	47,212	70,155	310,800
Alaska	3,416	2,629	1,421	3,907	3,084	23,148	37,605	361	-	350	757	717	4,034	6,219	43,824
Arizona	6,381	4,251	4,294	14,972	7,666	89,784	127,348	1,471	759	7,064	6,583	6,874	38,610	61,361	188,709
Arkansas	2,577	7,912	9,708	39,799	21,380	144,174	225,550	1,066	636	2,772	3,469	3,012	15,844	26,799	252,349
California	9,988	16,151	22,931	42,589	29,336	173,002	293,997	12,976	12,060	36,647	49,916	34,928	173,588	320,115	614,112
Colorado	5,014	8,192	12,051	19,265	29,874	158,054	232,450	1,418	1,424	4,943	5,845	4,479	30,654	48,763	281,213
Connecticut	730	1,121	1,620	3,762	1,980	20,106	29,319	2,236	1,332	2,603	5,244	3,894	25,474	40,783	70,102
Delaware	-	1,184	413	1,778	546	8,598	12,519	407	76	820	689	764	4,350	7,106	19,625
Dist. of Columbia 3/	-	-	-	-	-	-	-	122	142	577	880	525	3,186	5,432	5,432
Florida	6,361	15,169	9,551	14,451	15,502	157,438	218,472	4,518	2,874	17,281	14,317	21,587	114,980	175,557	394,029
Georgia	5,709	11,958	18,953	44,110	23,660	176,158	280,548	4,484	1,255	9,382	11,446	7,299	61,282	95,148	375,696
Hawaii 4/	-	413	1,230	1,112	322	4,302	7,379	460	229	739	568	1,199	3,774	6,969	14,348
Idaho	3,426	5,876	3,991	17,462	12,120	140,442	183,317	534	-	1,142	1,730	1,653	7,276	12,335	195,652
Illinois	9,916	9,196	15,834	45,891	11,252	241,926	334,015	5,296	548	13,801	15,996	12,406	79,516	127,563	461,578
Indiana	5,605	7,406	7,727	34,446	31,256	154,874	241,314	2,458	831	6,972	7,910	7,112	41,360	66,643	307,957
Iowa 4/	4,153	12,471	12,998	46,353	52,344	208,618	336,937	1,095	-	3,955	5,610	3,325	19,974	33,959	370,896
Kansas	4,494	11,045	14,022	74,049	29,820	267,918	401,348	1,377	884	3,339	4,492	3,238	21,594	34,924	436,272
Kentucky	3,602	9,283	5,334	30,578	13,546	135,462	206,763	1,873	574	3,348	4,291	3,781	22,622	36,489	243,252
Louisiana	4,068	4,934	5,793	22,981	13,464	101,452	152,692	1,890	364	4,993	6,680	4,835	31,660	50,422	203,114
Maine	2,037	2,565	3,502	10,330	7,162	39,798	65,394	348	114	723	965	1,568	5,186	8,904	74,298
Maryland	1,800	2,975	3,211	6,039	5,878	33,388	53,291	2,599	1,594	5,243	5,143	4,625	32,374	51,578	104,869
Massachusetts	1,245	1,397	2,198	5,834	3,692	21,952	36,318	3,860	1,349	6,369	10,346	8,089	38,908	68,921	105,239
Michigan	5,069	10,702	13,350	55,057	20,326	188,922	293,426	4,468	1,604	12,263	14,475	8,814	62,638	104,262	397,688
Minnesota	4,434	14,183	20,113	51,473	37,778	248,154	376,135	1,908	890	2,905	8,258	5,836	34,266	54,063	430,198
Mississippi	3,593	8,231	12,868	39,484	7,898	142,694	214,768	818	261	3,279	2,495	3,330	17,608	27,791	242,559
Missouri	5,228	11,719	10,984	58,077	17,554	243,286	346,848	3,283	1,436	4,098	6,879	5,233	36,122	57,051	403,899
Montana	7,319	8,772	9,729	22,722	29,254	142,414	220,210	350	-	863	736	929	5,374	8,252	228,462
Nebraska	2,812	9,337	13,554	37,009	28,464	192,964	284,140	341	101	2,228	2,028	1,379	11,852	17,929	302,069
Nevada	3,090	4,825	2,416	6,352	7,892	107,756	132,331	670	175	1,416	2,291	1,613	10,458	16,623	148,954
New Hampshire	1,227	1,613	1,624	3,878	3,962	27,742	40,046	364	271	657	1,462	910	6,254	9,918	49,964
New Jersey	1,031	2,506	1,451	5,166	3,220	24,536	37,910	3,232	2,623	6,218	10,773	6,456	56,636	85,938	123,848
New Mexico	5,798	7,074	6,336	13,154	7,696	142,468	182,526	792	10	3,327	1,473	1,638	15,138	22,378	204,904
New York	5,267	8,357	13,868	19,627	33,584	155,894	236,597	5,963	6,099	12,296	20,035	13,887	87,694	145,974	382,571
North Carolina	4,191	10,163	10,844	28,234	24,138	169,700	247,270	2,697	1,683	7,166	9,284	5,658	52,178	78,666	325,936
North Dakota 5/	3,416	10,598	8,088	35,894	-	218,500	276,496	270	-	826	950	708	3,646	6,400	282,896
Ohio	5,410	10,216	9,455	39,973	21,778	183,220	270,052	6,116	2,449	10,328	14,447	11,483	73,992	118,815	388,867
Oklahoma	4,641	10,285	9,282	68,963	9,864	223,232	326,267	1,623	928	4,589	7,430	3,381	28,706	46,657	372,924
Oregon	3,811	10,230	6,769	29,975	25,226	164,724	240,735	1,142	353	2,981	3,858	4,161	22,682	35,177	275,912
Pennsylvania	7,027	11,310	16,995	26,065	25,614	195,002	282,013	3,733	3,226	10,981	11,952	12,280	73,858	116,030	398,043
Rhode Island	137	267	285	633	388	2,714	4,424	469	458	1,434	980	1,605	10,762	15,708	20,132
South Carolina	4,395	6,447	12,896	26,404	12,212	116,030	178,384	1,238	407	4,174	4,348	4,921	23,038	38,126	216,510
South Dakota	4,056	8,859	10,857	40,204	21,250	179,716	264,942	322	17	667	1,127	681	4,144	6,958	271,900
Tennessee	4,841	7,593	11,624	17,416	35,622	148,096	225,192	2,583	757	7,455	8,757	5,465	37,830	62,847	288,039
Texas	14,337	31,389	34,263	116,633	59,694	454,888	711,204	9,252	8,847	27,984	30,246	30,394	190,200	296,923	1,008,127
Utah	5,017	3,677	5,147	10,416	12,926	78,102	115,285	1,476	48	1,671	2,211	1,691	15,396	22,493	137,778
Vermont	1,804	1,163	2,388	6,409	2,940	27,738	42,442	257	89	367	502	679	2,630	4,524	46,966
Virginia	4,804	9,151	12,161	32,153	8,198	105,590	172,057	3,557	1,584	6,577	8,469	6,770	40,902	67,859	239,916
Washington	3,564	7,658	6,498	26,965	20,526	137,624	202,835	2,464	1,962	5,392	7,317	6,642	37,976	61,753	264,588
West Virginia	2,999	4,211	5,085	19,385	7,526	66,044	105,250	613	56	1,000	1,448	1,440	6,414	10,971	116,221
Wisconsin	3,321	13,241	16,498	43,676	20,504	214,504	311,744	1,153	1,347	6,717	7,715	4,965	34,856	56,753	368,497
Wyoming	5,320	5,282	5,398	7,964	24,536	60,898	109,398	561	19	1,015	536	1,529	4,488	8,148	117,546
Total	212,354	394,034	460,003	1,399,013	882,184	6,820,560	10,168,148	114,894	64,889	289,271	363,063	297,819	1,831,196	2,961,132	13,129,280
Percent — Total	1.6	3.0	3.5	10.7	6.7	51.9	77.4	0.9	0.5	2.2	2.8	2.3	13.9	22.6	100.0

1/ Due to conversion from English to metric units and to rounding, individual cell values may not agree with corresponding mileage table cell values.

2/ Rural minor collector and rural/urban local functional system lane length estimated by FHWA assuming two as the number of lanes.

3/ The urban local lane length was estimated by FHWA.

4/ 1995 data were estimated by FHWA.

5/ North Dakota reports no minor collector length.

FEDERAL - AID HIGHWAY LENGTH - 1995

KILOMETERS BY TRAFFIC LANES AND ACCESS CONTROL

NATIONAL SUMMARY 1/

COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-36M
OCTOBER 1996

TRAFFIC LANES AND ACCESS CONTROL 2/	NATIONAL HIGHWAY SYSTEM						OTHER FEDERAL - AID HIGHWAYS		ALL FEDERAL- AID HIGHWAYS	
	INTERSTATE 3/		OTHER		TOTAL		MILEAGE	PERCENT	MILEAGE	PERCENT
	MILEAGE	PERCENT	MILEAGE	PERCENT	MILEAGE	PERCENT				
Rural:										
One-way streets	36	0.1	190	0.1	226	0.1	296	-	522	-
2 lanes	1,630	3.1	97,984	72.0	99,614	52.7	918,648	97.9	1,018,262	90.3
3 lanes	17	-	2,617	1.9	2,634	1.4	1,696	0.2	4,330	0.4
4 or more lanes - undivided	891	1.7	6,882	5.0	7,773	4.1	6,449	0.7	14,222	1.3
Divided highways - 4 or more lanes:										
Degree of access control:										
None	91	0.2	13,295	9.8	13,386	7.1	9,279	1.0	22,665	2.0
Partial	134	0.3	7,963	5.8	8,097	4.3	2,027	0.2	10,124	0.9
Full	49,796	94.6	7,360	5.4	57,156	30.3	362	-	57,518	5.1
Total Rural	52,595	100.0	136,291	100.0	188,886	100.0	938,757	100.0	1,127,643	100.0
Small urban area:										
One-way streets	2	0.1	233	2.4	235	1.9	1,119	1.4	1,354	1.5
2 lanes	10	0.4	3,287	34.4	3,297	26.6	66,105	84.6	69,402	76.5
3 lanes	-	-	163	1.7	163	1.3	725	0.9	888	1.0
4 or more lanes - undivided	15	0.5	1,951	20.3	1,966	15.9	6,349	8.1	8,315	9.2
Divided highways - 4 or more lanes:										
Degree of access control:										
None	6	0.2	1,683	17.5	1,689	13.6	3,132	4.0	4,821	5.3
Partial	12	0.4	1,179	12.3	1,191	9.6	677	0.9	1,868	2.1
Full	2,762	98.4	1,095	11.4	3,857	31.1	103	0.1	3,960	4.4
Total Small Urban Area	2,807	100.0	9,591	100.0	12,398	100.0	78,210	100.0	90,608	100.0
Urbanized Area:										
One-way streets	16	0.1	762	2.3	778	1.5	6,889	2.6	7,667	2.4
2 lanes	25	0.1	6,772	20.3	6,797	13.1	185,489	70.4	192,286	60.9
3 lanes	11	0.1	323	1.0	334	0.6	2,799	1.1	3,133	1.0
4 or more lanes - undivided	502	2.7	6,286	18.8	6,788	13.1	34,726	13.2	41,514	13.2
Divided highways - 4 or more lanes:										
Degree of access control:										
None	302	1.6	7,524	22.6	7,826	15.1	28,034	10.6	35,860	11.4
Partial	82	0.4	3,851	11.5	3,933	7.6	4,485	1.7	8,418	2.7
Full	17,677	95.0	7,831	23.5	25,508	49.0	1,077	0.4	26,585	8.4
Total Urbanized Area	18,615	100.0	33,349	100.0	51,964	100.0	263,499	100.0	315,463	100.0
Total Urban:										
One-way streets	18	0.1	995	2.3	1,013	1.6	8,008	2.3	9,021	2.2
2 lanes	35	0.2	10,059	23.5	10,094	15.7	251,594	73.8	261,688	64.5
3 lanes	11	0.1	486	1.1	497	0.8	3,524	1.0	4,021	1.0
4 or more lanes - undivided	517	2.4	8,237	19.2	8,754	13.6	41,075	12.0	49,829	12.3
Divided highways - 4 or more lanes:										
Degree of access control:										
None	308	1.4	9,207	21.4	9,515	14.8	31,166	9.1	40,681	10.0
Partial	94	0.4	5,030	11.7	5,124	8.0	5,162	1.5	10,286	2.5
Full	20,439	95.4	8,926	20.8	29,365	45.5	1,180	0.3	30,545	7.5
Total Urban	21,422	100.0	42,940	100.0	64,362	100.0	341,709	100.0	406,071	100.0
Total Rural and Urban	74,017	-	179,231	-	253,248	-	1,280,466	-	1,533,714	-

1/ Includes the 50 States, the District of Columbia, and Puerto Rico. 1995 data were estimated by FHWA for the District of Columbia, Hawaii, and Iowa. Due to conversion from English to metric units and to rounding, individual cell values may not agree with corresponding mileage table cell values.

2/ Traffic lanes: reflects the prevailing number of lanes (excluding parking and turning lanes) carrying through traffic during the off-peak period. Access Control: 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.

3/ Although the Interstate System is part of the National Highway System, its length is shown separately.

**ANNUAL VEHICLE DISTANCE TRAVELED IN KILOMETERS AND RELATED DATA - 1995 1/
BY HIGHWAY CATEGORY AND VEHICLE TYPE**

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

TABLE VM-1M
OCTOBER 1996

YEAR	ITEM	PASSENGER CARS	MOTOR- CYCLES	BUSES	OTHER 2-AXLE 4-TIRE VEHICLES 2/	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE TRUCKS 3/	COMBINATION TRUCKS	SUBTOTALS		ALL MOTOR VEHICLES
								PASSENGER CARS AND OTHER 2-AXLE 4-TIRE VEHICLES	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE AND COMBINATION TRUCKS	
1995	Motor-Vehicle Travel: (millions of vehicle-kilometers)									
1994	Interstate Rural	197,574	1,703	1,144	89,314	10,795	58,973	286,888	69,768	359,503
1995	Other Arterial Rural	351,977	2,430	1,825	177,330	20,889	38,747	529,307	59,636	593,198
1994	Other Rural	341,854	2,733	1,857	172,230	19,359	37,033	514,084	56,391	575,065
1995	All Rural	869,047	6,595	6,143	449,550	52,523	118,119	1,318,597	170,642	1,501,977
1994	Interstate Urban	847,744	7,084	6,003	438,676	52,173	110,153	1,286,419	162,326	1,461,833
1995	Other Urban	361,449	2,340	933	143,650	11,504	29,760	505,099	41,264	549,636
1994	All Urban 4/	349,507	2,285	1,009	138,905	11,243	29,063	488,412	40,306	532,012
1995	Total Rural and Urban	1,250,241	6,832	3,196	512,382	36,889	37,926	1,762,623	74,815	1,847,466
1994	Number of motor vehicles registered 5/	1,219,021	7,110	3,302	499,588	35,211	36,093	1,718,609	71,304	1,800,325
1995	Average kilometers traveled per vehicle	1,611,689	9,172	4,130	656,033	48,393	67,686	2,267,722	116,079	2,397,102
1994	Person-kilometers of travel 6/ (millions)	1,568,528	9,395	4,311	638,492	46,454	65,156	2,207,021	111,610	2,332,337
1995	Fuel consumed 7/ (thousand liters)	2,480,736	15,767	10,272	1,105,582	100,916	185,805	3,586,318	286,721	3,899,078
1994	Average fuel consumption per vehicle (liters) 7/	2,416,272	16,480	10,314	1,077,168	98,627	175,309	3,493,440	273,936	3,794,170
1995	Average kilometers traveled per liter of fuel consumed 7/	136,066,045	3,767,029	685,504	57,897,398	5,203,810	1,677,264	193,963,443	6,881,074	205,297,050
1994	Stratification of the truck figures is made by the FHWA based on the 1992 TIUS. The combinations represent approximately the number of tractor-trailers with semi-trailer(s) and a majority of heavy single-unit trucks used regularly in combination with trailer(s).	133,929,661	3,756,553	670,423	57,141,967	4,724,608	1,578,706	191,071,628	6,303,314	201,801,918
1995	As estimated by the FHWA using the Nationwide Personal Transportation Study, TIUS, and National Transportation Statistics Annual Report. 1994 data have been revised.	18,232	4,185	14,985	19,096	19,393	110,779	18,490	41,668	18,992
1994	Total 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. Distribution by vehicle type is estimated by the FHWA based on kilometers per liter for both diesel and gasoline powered vehicles as derived from the 1992 TIUS and other sources.	18,041	4,387	15,385	18,851	20,875	111,046	18,283	43,459	18,801
1995	Other 2-Axle 4-Tire Vehicles which are not passenger cars. These include vans, pickup trucks, and sport/utility vehicles. Note that in previous years, some minivans and sport/utility vehicles were included in the passenger car category.	4,561,932	17,344	217,776	1,456,423	100,916	185,805	6,018,354	286,721	6,540,195
1994	Single-Unit 2-Axle 6-Tire or More Trucks on a single frame with at least two axles and six tires.	4,435,711	18,128	218,663	1,425,713	98,627	175,309	5,861,424	273,936	6,372,151
1995	Urban consists of travel on all roads and streets in urban places with 5,000 or greater population.	258,607,341	741,714	3,649,440	170,152,356	34,742,316	74,428,706	428,759,697	109,171,022	542,321,872
1994	Stratification of the truck figures is made by the FHWA based on the 1992 TIUS. The combinations represent approximately the number of tractor-trailers with semi-trailer(s) and a majority of heavy single-unit trucks used regularly in combination with trailer(s).	255,578,185	775,252	3,709,719	168,159,303	34,224,146	70,688,662	423,737,489	104,912,809	533,135,268
1995	Average kilometers traveled per liter of fuel consumed 7/	1,901	197	5,324	2,939	6,676	44,375	2,211	15,865	2,642
1994	As estimated by the FHWA using the Nationwide Personal Transportation Study, TIUS, and National Transportation Statistics Annual Report. 1994 data have been revised.	1,908	206	5,533	2,943	7,244	44,776	2,218	16,644	2,642
1995	Total 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. Distribution by vehicle type is estimated by the FHWA based on kilometers per liter for both diesel and gasoline powered vehicles as derived from the 1992 TIUS and other sources.	9.59	21.26	2.81	6.50	2.90	2.50	8.36	2.63	7.19
1994	Stratification of the truck figures is made by the FHWA based on the 1992 TIUS. The combinations represent approximately the number of tractor-trailers with semi-trailer(s) and a majority of heavy single-unit trucks used regularly in combination with trailer(s).	9.45	21.26	2.78	6.41	2.88	2.48	8.24	2.61	7.12

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 1994 have been revised based on the availability of more current data. Estimation procedures include use of the 1992 Census of Transportation Truck Inventory and Use Survey (TIUS) and independent analysis of light truck travel.

2/ Other 2-Axle 4-Tire Vehicles which are not passenger cars. These include vans, pickup trucks, and sport/utility vehicles. Note that in previous years, some minivans and sport/utility vehicles were included in the passenger car category.

3/ Single-Unit 2-Axle 6-Tire or More Trucks on a single frame with at least two axles and six tires.

4/ Urban consists of travel on all roads and streets in urban places with 5,000 or greater population.

5/ Stratification of the truck figures is made by the FHWA based on the 1992 TIUS. The combinations represent approximately the number of tractor-trailers with semi-trailer(s) and a majority of heavy single-unit trucks used regularly in combination with trailer(s).

6/ As estimated by the FHWA using the Nationwide Personal Transportation Study, TIUS, and National Transportation Statistics Annual Report. 1994 data have been revised.

7/ Total 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. Distribution by vehicle type is estimated by the FHWA based on kilometers per liter for both diesel and gasoline powered vehicles as derived from the 1992 TIUS and other sources.

ANNUAL VEHICLE-KILOMETERS OF TRAVEL - 1995 BY FUNCTIONAL SYSTEM 1/

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

(MILLIONS)

TABLE VM-2M
OCTOBER 1996

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	8,267	8,612	6,834	8,112	1,945	7,584	41,354	7,958	623	10,398	8,039	3,889	9,212	40,119	81,473
Alaska	1,263	474	197	534	164	735	3,367	832	-	642	1,088	327	376	3,265	6,632
Arizona	8,758	3,700	2,684	4,357	506	2,605	22,610	5,941	2,939	14,491	8,624	4,542	4,665	41,202	63,812
Arkansas	5,222	7,034	5,182	8,083	1,067	1,819	28,407	3,368	1,338	4,245	3,161	1,248	1,127	14,487	42,894
California	22,925	24,778	14,312	15,599	4,371	3,855	85,840	88,810	68,828	86,219	66,309	22,395	26,377	358,938	444,778
Colorado	6,864	5,598	3,622	3,100	1,129	2,257	22,570	7,025	4,424	10,227	6,284	2,510	3,385	33,855	56,425
Connecticut	2,385	2,219	1,910	1,978	424	1,867	10,783	11,493	4,569	5,425	6,684	2,518	3,660	34,349	45,132
Delaware	-	2,363	522	989	130	750	4,754	1,988	158	1,968	1,152	747	1,329	7,342	12,096
Dist. of Columbia 2/	-	-	-	-	-	-	-	764	646	1,468	1,468	529	705	5,580	5,580
Florida	15,586	17,668	7,057	3,827	2,262	5,747	52,147	24,523	10,021	43,961	25,278	18,671	31,073	153,527	205,674
Georgia	14,269	10,177	11,395	10,238	3,383	7,769	57,231	22,678	3,723	17,365	16,054	7,359	13,002	80,181	137,412
Hawaii	-	1,054	1,255	519	53	493	3,374	2,505	988	2,130	1,099	1,404	1,283	9,409	12,783
Idaho	2,952	2,875	1,407	2,032	364	3,632	13,262	1,296	-	1,838	1,701	764	928	6,527	19,789
Illinois	14,695	7,202	8,145	8,276	680	5,607	44,605	26,951	1,513	29,246	24,446	12,430	12,393	106,979	151,584
Indiana	12,024	8,933	6,993	17,504	3,326	4,466	53,246	11,337	1,745	15,707	10,798	3,455	7,597	50,639	103,885
Iowa	6,189	7,517	4,149	5,063	1,268	2,444	26,630	2,844	-	4,419	4,225	1,192	2,510	15,190	41,820
Kansas	4,631	6,123	3,469	4,719	434	2,531	21,907	4,039	1,667	4,667	3,982	1,366	2,848	18,569	40,476
Kentucky	8,188	8,501	3,471	8,281	3,781	4,642	36,864	8,040	1,169	6,827	6,343	2,747	4,147	29,273	66,137
Louisiana	8,229	4,803	4,111	10,143	2,825	3,592	33,703	7,287	1,037	8,873	7,049	2,132	2,115	28,493	62,196
Maine	2,916	2,762	2,803	3,483	1,193	1,743	14,900	798	211	1,494	1,404	1,008	447	5,362	20,262
Maryland	4,947	5,348	2,517	3,934	1,290	2,462	21,517	16,397	5,705	12,844	8,625	4,146	3,355	50,712	72,229
Massachusetts	3,480	2,903	2,199	2,306	370	1,402	12,660	18,342	5,728	15,892	12,643	4,351	7,717	64,673	77,333
Michigan	9,940	11,704	9,521	13,002	2,053	3,897	50,117	20,206	6,312	26,153	19,701	6,106	9,327	87,805	137,922
Minnesota	5,853	9,440	6,764	5,693	1,832	4,240	33,822	10,110	3,834	5,072	10,238	3,296	4,556	37,106	70,928
Mississippi	5,690	6,817	5,974	6,681	641	6,372	32,175	2,678	322	5,268	2,414	1,639	3,076	15,397	47,572
Missouri	9,622	12,029	5,343	10,326	739	4,595	42,654	15,850	4,538	11,216	7,575	3,157	10,520	52,856	95,510
Montana	3,324	3,346	1,645	1,600	514	1,118	11,547	353	-	1,318	696	433	779	3,579	15,126
Nebraska	3,519	4,212	3,288	2,263	421	1,869	15,572	1,264	277	3,935	2,322	877	1,192	9,867	25,439
Nevada	2,758	2,178	752	930	669	1,451	8,738	3,040	900	2,986	3,866	1,145	1,814	13,751	22,489
New Hampshire	2,256	2,482	1,631	1,964	721	913	9,967	1,325	854	1,468	2,227	668	620	7,162	17,129
New Jersey	3,417	6,010	2,454	3,334	1,225	2,060	18,500	14,549	11,960	18,820	15,078	5,619	13,663	79,689	98,189
New Mexico	6,616	4,220	2,114	2,883	818	4,578	21,229	2,481	3	5,291	1,625	1,264	2,144	12,808	34,037
New York	9,306	8,657	8,456	8,025	10,205	5,162	49,811	24,304	25,115	27,373	28,803	15,467	14,350	135,412	185,223
North Carolina	10,890	12,491	10,010	14,775	5,590	6,935	60,691	11,228	4,508	14,350	11,543	3,445	16,628	61,702	122,393
North Dakota	1,773	2,287	912	1,324	-	1,527	7,823	333	-	912	682	295	490	2,712	10,535
Ohio	14,116	10,800	7,599	15,388	3,305	10,208	61,416	29,173	6,333	19,886	19,358	7,707	18,330	100,787	162,203
Oklahoma	6,950	6,671	4,056	7,657	252	4,002	29,588	6,062	2,785	6,825	7,202	1,623	7,857	32,354	61,942
Oregon	6,219	7,520	2,943	4,135	1,169	3,186	25,172	5,712	1,730	5,706	4,368	2,417	3,232	23,165	48,337
Pennsylvania	13,050	15,142	12,887	9,390	4,279	10,233	64,981	15,339	8,868	24,678	18,320	10,267	9,657	87,129	152,110
Rhode Island	474	329	249	272	82	38	1,444	2,506	1,071	2,934	1,124	675	1,340	9,650	11,094
South Carolina	10,972	6,421	9,018	7,712	1,006	3,557	38,686	4,617	945	7,825	6,143	2,737	1,364	23,631	62,317
South Dakota	2,634	2,513	1,533	1,711	220	861	9,472	483	32	786	928	315	325	2,869	12,341
Tennessee	12,324	7,393	8,427	5,357	4,380	2,757	40,638	12,028	1,887	15,202	11,276	3,670	5,765	49,828	90,466
Texas	21,506	24,329	16,754	20,545	3,686	3,732	90,552	44,097	29,052	42,971	33,056	17,590	34,124	200,890	291,442
Utah	4,460	2,319	1,519	1,654	388	865	11,205	6,396	167	3,646	3,988	1,708	3,116	19,021	30,226
Vermont	1,676	1,166	1,422	1,808	256	722	7,050	515	119	705	568	335	695	2,937	9,987
Virginia	13,382	10,169	9,211	9,945	914	5,299	48,920	17,543	5,098	15,198	11,448	4,017	10,125	63,429	112,349
Washington	6,667	6,639	3,413	5,947	1,543	1,822	26,031	14,575	6,566	10,976	10,360	4,894	5,854	53,225	79,256
West Virginia	5,361	4,043	3,305	5,194	676	1,554	20,133	2,098	89	2,022	2,277	676	743	7,905	28,038
Wisconsin	7,772	13,120	8,315	6,670	1,231	6,550	43,658	5,096	3,462	11,537	7,934	1,889	9,136	39,054	82,712
Wyoming	3,181	1,826	1,103	817	581	1,127	8,635	458	14	983	395	552	301	2,703	11,338
U.S. Total	359,498	346,917	246,269	299,681	80,361	169,232	1,501,958	549,635	243,873	596,028	471,971	204,213	331,374	2,397,094	3,899,052
Puerto Rico	1,695	603	2,281	1,114	729	1,065	6,487	4,948	1,315	4,275	3,353	2,305	2,340	18,536	25,023
Grand Total	361,193	347,520	247,550	300,795	81,090	170,297	1,508,445	554,583	245,188	600,303	475,324	206,518	333,714	2,415,630	3,924,075
Percent - Area	23.9	23.0	16.4	19.9	5.4	11.3	100.0	23.0	10.2	24.9	19.7	8.5	13.8	100.0	-
Percent - Total	9.2	8.9	6.3	7.7	2.1	4.3	38.4	14.1	6.2	15.3	12.1	5.3	8.5	61.6	100.0

1/ Data are based on State highway agency estimates reported for the various functional systems and are subject to revision pending further FHWA review. Due to conversion from English to metric units and to

rounding, individual cell values may not agree with corresponding vehicle-miles table cell values.

2/ 1995 data estimated by FHWA.

ANNUAL VEHICLE-KILOMETERS OF TRAVEL - 1995

FEDERAL-AID HIGHWAYS 1/

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

(MILLIONS)

TABLE VM-3M
OCTOBER 1996

STATE	NATIONAL HIGHWAY SYSTEM									OTHER			ALL			ALL			TOTAL
	INTERSTATE 2/			OTHER			TOTAL			FEDERAL-AID HIGHWAYS			FEDERAL-AID HIGHWAYS			NON-FEDERAL-AID HIGHWAYS			
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	
Alabama	8,267	7,958	16,225	8,587	7,856	16,443	16,854	15,814	32,668	14,977	15,093	30,070	31,831	30,907	62,738	9,523	9,212	18,735	81,473
Alaska	1,263	832	2,095	516	693	1,209	1,779	1,525	3,304	689	1,364	2,053	2,468	2,889	5,357	899	376	1,275	6,632
Arizona	8,758	5,941	14,699	3,568	5,728	9,296	12,326	11,669	23,995	7,173	24,868	32,041	19,499	36,537	56,036	3,111	4,665	7,776	63,812
Arkansas	5,222	3,368	8,590	6,865	2,400	9,265	12,087	5,768	17,855	13,434	7,592	21,026	25,521	13,360	38,881	2,886	1,127	4,013	42,894
California	22,925	88,810	111,735	23,295	67,169	90,464	46,220	155,979	202,199	31,394	176,582	207,976	77,614	332,561	410,175	8,226	26,377	34,603	444,778
Colorado	6,864	7,025	13,889	5,146	9,299	14,445	12,010	16,324	28,334	7,174	14,146	21,320	19,184	30,470	49,654	3,386	3,385	6,771	56,425
Connecticut	2,385	11,493	13,878	2,138	6,386	8,525	4,523	17,879	22,403	3,969	12,810	16,779	8,492	30,689	39,181	2,291	3,660	5,951	45,132
Delaware	-	1,988	1,988	1,968	933	2,900	1,968	2,921	4,888	1,906	3,092	4,999	3,874	6,013	9,887	880	1,329	2,209	12,096
Dist. of Columbia 3/	-	764	764	-	1,491	1,491	-	2,255	2,255	-	2,620	2,620	-	4,875	4,875	-	705	705	5,580
Florida	15,586	24,523	40,109	10,703	18,749	29,452	26,289	43,272	69,561	17,849	79,192	97,041	44,138	122,464	166,602	8,009	31,063	39,072	205,674
Georgia	14,269	22,678	36,947	8,891	8,844	17,735	23,160	31,522	54,682	22,923	35,659	58,582	46,082	67,181	113,263	11,149	13,000	24,149	137,412
Hawaii	-	2,505	2,505	951	1,754	2,705	951	4,259	5,210	1,877	3,867	5,744	2,828	8,126	10,954	546	1,283	1,829	12,783
Iaaho	2,952	4,248	7,200	2,865	579	3,444	5,817	1,875	7,692	3,449	3,726	7,175	9,266	5,601	14,867	3,996	926	4,922	19,789
Illinois	14,695	26,951	41,646	5,320	21,071	26,391	20,015	48,022	68,037	18,304	46,564	64,868	38,319	94,586	132,905	6,286	12,393	18,679	151,584
Indiana	12,024	11,337	23,361	7,275	4,450	11,726	19,299	15,787	35,087	26,155	27,255	53,409	45,464	43,042	88,496	7,792	7,597	15,389	103,885
Iowa	6,189	2,844	9,033	4,930	1,969	6,899	11,119	4,813	15,932	11,799	7,867	19,666	22,918	12,680	35,598	3,712	2,510	6,222	41,820
Kansas	4,631	4,039	8,670	5,183	2,024	7,207	9,814	6,063	15,877	9,128	9,658	18,786	18,942	15,721	34,663	2,965	2,848	5,813	40,476
Kentucky	8,188	8,040	16,228	7,634	4,622	12,256	15,822	12,662	28,484	12,619	12,464	25,083	28,441	25,126	53,567	8,423	4,147	12,570	66,137
Louisiana	8,229	7,287	15,516	4,795	6,265	11,060	13,024	13,552	26,576	14,262	12,826	27,088	27,286	26,378	53,664	6,417	2,115	8,532	62,196
Maine	2,916	798	3,714	2,758	1,002	3,760	5,674	1,800	7,474	6,290	3,115	9,405	11,964	4,915	16,879	2,936	447	3,383	20,262
Maryland	4,947	16,397	21,344	5,307	7,404	12,711	10,254	23,801	34,055	7,512	23,556	31,068	17,766	47,357	65,123	3,751	3,355	7,106	72,229
Massachusetts	3,480	18,342	21,822	3,051	15,845	18,896	6,531	34,187	40,718	4,357	22,769	27,126	10,888	56,956	67,844	1,772	7,717	9,489	77,333
Michigan	9,940	20,206	30,146	10,597	21,083	31,679	20,537	41,289	61,825	23,630	37,189	60,820	44,167	78,478	122,645	5,950	9,327	15,277	137,922
Minnesota	5,853	10,110	15,963	7,883	7,481	15,364	13,736	17,591	31,327	14,014	14,988	29,002	27,750	32,578	60,328	6,072	4,528	10,600	70,928
Mississippi	5,690	2,678	8,368	6,480	2,529	9,009	12,170	5,207	17,377	12,992	7,114	20,106	25,162	12,321	37,483	7,013	3,076	10,089	47,572
Missouri	9,622	15,850	25,472	11,086	8,411	19,497	20,708	24,261	44,969	16,612	18,075	34,687	37,320	42,336	79,656	5,334	10,520	15,854	95,510
Montana	3,324	353	3,677	3,327	539	3,867	6,651	892	7,544	3,264	1,908	5,171	9,915	2,800	12,715	1,632	779	2,411	15,126
Nebraska	3,519	1,264	4,783	3,641	2,567	6,208	7,160	3,831	10,991	6,122	4,844	10,966	13,282	8,675	21,957	2,290	1,192	3,482	25,439
Nevada	2,758	3,040	5,798	2,197	2,026	4,223	4,955	5,066	10,021	1,665	6,871	8,536	6,620	11,937	18,557	2,118	1,814	3,932	22,489
New Hampshire	2,256	1,325	3,581	2,482	1,433	3,915	4,738	2,758	7,496	3,595	3,784	7,379	8,333	6,542	14,875	1,634	620	2,254	17,129
New Jersey	3,417	14,549	17,966	6,132	25,693	31,825	9,549	40,242	49,791	5,669	25,791	31,459	15,218	66,032	81,250	3,282	13,657	16,939	98,189
New Mexico	6,616	2,481	9,097	4,068	1,880	5,948	10,684	4,361	15,045	5,149	6,303	11,452	15,833	10,664	26,497	5,396	2,144	7,540	34,037
New York	9,306	24,304	33,610	8,363	35,201	43,564	17,669	59,505	77,174	16,778	61,557	78,335	34,447	121,063	155,509	15,364	14,349	29,714	185,223
North Carolina	10,890	11,228	22,118	11,412	6,422	17,834	22,302	17,650	39,952	25,866	27,424	53,290	48,167	45,074	93,241	12,524	16,628	29,152	122,393
North Dakota	1,773	333	2,106	1,966	360	2,326	3,739	693	4,432	2,557	1,529	4,086	6,296	2,222	8,518	1,527	490	2,017	10,535
Ohio	14,116	29,173	43,289	10,116	11,301	21,417	24,232	40,474	64,705	23,671	41,983	65,655	47,903	82,457	130,360	13,513	18,330	31,843	162,203
Oklahoma	6,950	6,062	13,012	6,102	3,883	9,986	13,052	9,945	22,998	12,282	14,552	26,833	25,334	24,497	49,831	4,254	7,857	12,111	61,942
Oregon	6,219	5,712	11,931	6,750	4,302	11,052	12,969	10,014	22,983	7,848	9,919	17,767	20,817	19,933	40,750	4,355	3,232	7,587	48,337
Pennsylvania	13,050	15,339	28,389	13,907	20,463	34,369	26,957	35,802	62,758	23,513	41,670	65,183	50,469	77,472	127,941	14,512	9,657	24,169	152,110
Rhode Island	474	2,506	2,980	342	1,632	1,974	816	4,138	4,954	508	4,172	4,680	1,324	8,310	9,634	120	1,340	1,460	11,094
South Carolina	10,972	4,617	15,589	5,768	5,728	11,495	16,740	10,345	27,084	17,383	11,922	29,306	34,123	22,267	56,390	4,563	1,364	5,927	62,317
South Dakota	2,634	483	3,117	2,244	314	2,558	4,878	797	5,675	3,513	1,747	5,260	8,391	2,544	10,935	1,081	325	1,406	12,341
Tennessee	12,324	12,028	24,352	6,536	7,993	14,529	18,860	20,021	38,881	14,641	24,042	38,683	33,501	44,063	77,564	7,137	5,765	12,902	90,466
Texas	21,506	44,097	65,603	22,258	50,840	73,098	43,764	94,937	138,701	39,401	71,829	111,230	83,165	166,766	249,931	7,387	34,124	41,511	291,442
Utah	4,460	6,396	10,856	2,313	3,047	5,360	6,773	9,443	16,216	3,179	6,462	9,641	9,952	15,905	25,857	1,253	3,116	4,369	30,226
Vermont	1,676	515	2,191	1,164	343	1,507	2,840	858	3,698	3,232	1,384	4,616	6,072	2,242	8,314	978	695	1,673	9,987
Virginia	13,382	17,543	30,925	9,211	14,879	24,090	22,593	32,422	55,015	20,120	20,905	41,025	42,712	53,327	96,040	6,208	10,102	16,309	112,349
Washington	6,667	14,575	21,242	6,623	8,221	14,844	13,290	22,796	36,086	9,376	24,575	33,951	22,666	47,371	70,037	3,366	5,854	9,219	79,256
West Virginia	5,361	2,098	7,459	3,954	1,006	4,960	9,315	3,104	12,419	8,588	4,058	12,646	17,903	7,162	25,065	2,230	743	2,973	28,038
Wisconsin	7,772	5,096	12,868	11,076	9,584	20,660	18,848	14,680	33,528	17,029	15,238	32,267	35,877	29,918	65,795	7,781	9,136	16,917	82,712
Wyoming	3,181	458	3,639	1,790	275	2,066	4,971	733	5,705	1,956	1,669	3,624	6,927	2,402	9,329	1,708	301	2,009	11,338
U.S. Total	359,498	549,635	909,133	311,534	455,969	767,503	671,032	1,005,604	1,676,636	581,393	1,060,189	1,641,581	1,252,421	2,065,792	3,318,213	249,537	331,302	580,839	3,899,052
Puerto Rico	1,695	4,948	6,642	211	2,185	2,396	1,906	9,038	9,038	2,785	9,064	11,850	4,691	16,196	20,888	1,794	2,340	4,134	25,023
Grand Total	361,193	554,582	915,775	311,745	458,154	769,899	672,938	1,012,736	1,685,674	584,178	1,069,253	1,653,431	1,257,112	2,081,988	3,339,101	251,331	333,642	584,973	3,924,075
Percent - Total	9.2	14.1	23.3	7.9	11.7	19.6	17.1	25.8	43.0	14.9	27.2	42.1	32.0	53.1	85.1	6.4	8.5	14.9	100.0

1/ Travel for all systems other than Interstate are FHWA estimates based on HPMS and other available data.

</

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1995 BY FUNCTIONAL SYSTEM AND FEDERAL - AID HIGHWAYS

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

TABLE FI-1M
OCTOBER 1996

HIGHWAY CATEGORIES	PUBLIC ROAD LENGTH (KILOMETERS)	ANNUAL VEHICLE-KILOMETERS (MILLIONS)	INJURY ACCIDENTS				PERSONS INJURED 1/				MOST SERIOUS		PEDESTRIANS INJURED			
			FATAL		NONFATAL 2/		FATAL		NONFATAL 2/		INJURIES 1/ 2/		FATAL		NONFATAL 2/	
			NUMBER 3/	RATE 4/	NUMBER	RATE 4/	NUMBER 3/	RATE 4/	NUMBER	RATE 4/	NUMBER	RATE 4/	NUMBER 3/	RATE 4/	NUMBER	RATE 4/
FUNCTIONAL SYSTEM																
Rural																
Interstate	52,434	359,503	2,222	0.62	52,859	14.70	2,691	0.75	86,511	24.06	12,270	3.41	188	0.05	1,319	0.37
Other Principal Arterial	157,627	346,923	4,359	1.26	116,019	33.44	5,170	1.49	193,931	55.90	27,120	7.82	347	0.10	2,484	0.72
Minor Arterial	220,726	246,275	4,074	1.65	116,371	47.25	4,730	1.92	194,690	79.05	24,444	9.93	317	0.13	3,000	1.22
Major Collector	694,771	299,679	4,981	1.66	168,667	56.28	5,681	1.90	259,541	86.61	32,677	10.90	319	0.11	2,795	0.93
Minor Collector	441,092	80,364	1,512	1.88	55,113	68.58	1,700	2.12	81,221	101.07	9,485	11.80	105	0.13	965	1.20
Local	3,410,280	169,232	3,631	2.15	155,254	91.74	4,015	2.37	231,255	136.65	22,642	13.38	295	0.17	5,207	3.08
Subtotal - Rural	4,976,930	1,501,977	20,779	1.38	664,283	44.23	23,987	1.60	1,047,149	69.72	129,088	8.59	1,571	0.10	15,770	1.05
Urban																
Interstate	21,192	549,636	1,887	0.34	177,021	32.21	2,145	0.39	276,599	50.32	19,418	3.53	350	0.06	6,160	1.12
Other Freeways & Expressways	14,427	243,874	1,146	0.47	76,005	31.17	1,281	0.53	118,313	48.51	7,811	3.20	225	0.09	2,016	0.83
Other Principal Arterial	84,991	596,033	5,353	0.90	549,964	92.27	5,771	0.97	870,185	146.00	66,340	11.13	1,529	0.26	27,026	4.53
Minor Arterial	142,432	471,972	3,492	0.74	344,976	73.09	3,716	0.79	535,171	113.39	42,986	9.11	826	0.18	19,377	4.11
Collector	140,537	204,211	1,340	0.66	128,790	63.07	1,425	0.70	193,451	94.73	187,348	91.74	282	0.14	9,742	4.77
Local	915,598	331,375	3,224	0.97	393,584	118.77	3,473	1.05	572,196	172.67	33,111	9.99	802	0.24	38,353	11.57
Subtotal - Urban	1,319,177	2,397,102	16,442	0.69	1,670,340	69.68	17,811	0.74	2,565,915	107.04	187,348	7.82	4,014	0.17	102,677	4.28
Total	6,296,107	3,899,078	37,221	0.95	2,334,623	59.88	41,798	1.07	3,613,064	92.66	316,436	8.12	5,585	0.14	118,447	3.04
FEDERAL-AID HIGHWAYS (RURAL & URBAN)																
Interstate System	73,626	909,139	4,109	0.45	229,880	25.29	4,836	0.53	363,110	39.94	32,138	3.53	538	0.06	7,480	0.82
Other National Highway System 5/	179,013	767,515	8,321	1.08	404,846	52.75	9,587	1.25	655,746	85.44	57,121	7.44	1,348	0.18	13,207	1.72
Total National Highway System	252,639	1,676,655	12,430	0.74	634,726	37.86	14,423	0.86	1,018,856	60.77	89,259	5.32	1,886	0.11	20,687	1.23
Other Federal - Aid Highways 6/	1,276,580	1,641,582	16,424	1.00	1,095,946	66.76	18,187	1.11	1,709,536	104.14	161,935	9.86	2,497	0.15	53,235	3.24
Total Federal - Aid Highways 7/	1,529,219	3,318,236	28,854	0.87	1,730,672	52.16	32,610	0.98	2,728,392	82.22	251,194	7.57	4,383	0.13	73,922	2.23
Total Non-Federal - Aid Highways 8/	4,766,888	580,843	8,367	1.44	603,951	103.98	9,188	1.58	884,672	152.31	65,242	11.23	1,202	0.21	44,525	7.67
Total	6,296,107	3,899,078	37,221	0.95	2,334,623	59.88	41,798	1.07	3,613,064	92.66	316,436	8.12	5,585	0.14	118,447	3.04
<p>1/ Pedestrians injured are included. Most serious injuries are those categorized as incapacitating.</p> <p>2/ 1994 information for nonfatal injury accidents, nonfatal injured persons, most serious injured, and pedestrians injured is shown for the District of Columbia, Georgia, Iowa, Massachusetts, Missouri, New Jersey, New York, Ohio, Utah, and Vermont because of incomplete reporting prior to this publication.</p> <p>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, 1996.</p> <p>4/ Per 100 million kilometers of travel.</p> <p>5/ Includes data for non-Interstate facilities, but excludes accident data for about 827 kilometers of collectors and locals.</p> <p>6/ Includes urban minor arterial and collector and rural minor arterial and major collector functional systems.</p> <p>7/ The category Total Federal-Aid Highways includes Other Federal-Aid Highways and Total National Highway System.</p> <p>8/ Includes urban local and rural minor collector and local functional systems.</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

ROAD EXTENT, CHARACTERISTICS, AND PERFORMANCE

National Summaries

Federal – Aid Mileage

Functional System Mileage

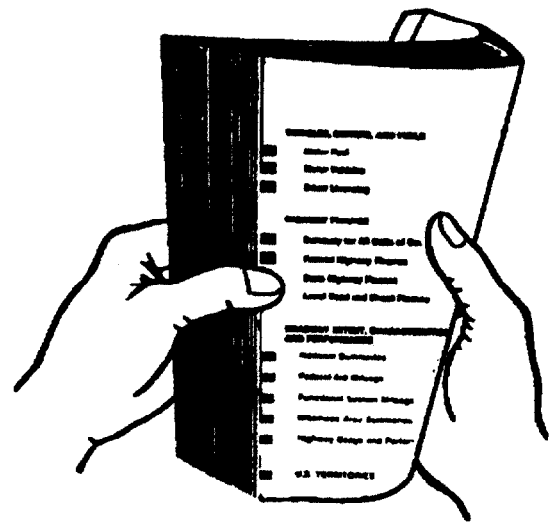
Urbanized Area Summaries

Highway Usage and Performance

U.S. TERRITORIES

INTERNATIONAL

METRIC



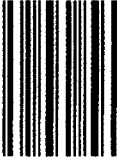
HOW TO USE THIS INDEX

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 with the appropriate page edge mark.

ISBN 0-16-048926-1



90000



9 780160 489266