

ROADWAY EXTENT, CHARACTERISTICS, AND PERFORMANCE

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

EFFECTS OF CHANGES IN DATA REPORTING PROCEDURES

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

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

ORGANIZATION OF MILEAGE AND TRAVEL TABLES

These tables have been organized into seven general areas:

1. Public Road and Street Mileage--tables HM-10, HM-12, HM-14, HM-15, HM-16, HM-18, and HM-20.
2. Mileage on Federal-Aid Highways--tables HM-31, HM-33, HM-35, HM-36, HM-37, HM-39, and HM-45.

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

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

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

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

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

EXISTING MILEAGE

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

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

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

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

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

Surface types

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

FEDERAL-AID HIGHWAY MILEAGE

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

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

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

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

Interstate System

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

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

Mileage characteristics

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

Count of bridges

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

MILEAGE BY FUNCTIONAL SYSTEM

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

Lane mileage

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

Volume-service flow ratio

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

Pavement condition

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

System vary slightly from the ranges for the other functional systems.

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

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

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

Minor collector and local functional systems

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

Urbanized area mileage, travel, and other characteristics

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

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

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

State highway agency-administered mileage

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

HIGHWAY USAGE CHARACTERISTICS

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

Table VM-1 also contains the number of vehicles registered by type by total fuel consumption. Also included are the calculated annual average miles of travel, average miles traveled per gallon, and average fuel consumption for each vehicle type. The highway use of motor fuel and the motor-vehicle registrations contained in table MF-21 and table MV-1 are used to obtain the related items of average miles

traveled per vehicle, average fuel consumption per vehicle, and average miles traveled per gallon of fuel consumed. In addition, table VM-1 contains FHWA's estimate of person-miles of travel based on the most current information from the Nationwide Personal Transportation Study, the Truck Inventory and Use Survey, and the *National Transportation Statistics* report.

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

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

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

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

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

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

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

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

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

PUBLIC ROAD AND STREET MILEAGE - 1993¹
BY TYPE OF SURFACE AND JURISDICTION/FUNCTIONAL SYSTEM

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

TABLE HM-12
 NOVEMBER 1994

JURISDICTION/FUNCTIONAL SYSTEM	UNPAVED ²				PAVED ³					TOTAL	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	0	0	0	0	4	1,041	15,001	5,924	10,682	32,652	32,652	
Other	0	0	0	0	286	5,216	60,774	18,939	10,345	95,560	95,560	
Minor Arterial	0	0	655	655	1,547	14,111	93,932	17,054	4,687	131,331	131,986	
Major Collector	0	242	1,304	1,546	18,153	38,434	125,983	12,892	3,262	198,724	200,270	
Subtotal	0	242	1,959	2,201	19,990	58,802	295,690	54,809	28,976	488,257	460,468	
Not Under State or Federal Control:												
Principal Arterial:												
Interstate	0	0	0	0	0	0	0	0	0	0	0	
Other	0	0	0	0	18	94	333	5	15	465	465	
Minor Arterial	0	0	133	133	38	576	3,370	105	212	4,301	4,434	
Major Collector	479	2,539	45,567	48,585	33,854	62,252	73,262	2,927	6,776	179,071	227,656	
Subtotal	479	2,539	45,700	48,718	33,910	62,922	76,965	3,037	7,003	183,837	232,555	
Under Federal Control:												
Principal Arterial:												
Interstate	0	0	0	0	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	176	0	0	176	176	
Minor Arterial	0	0	0	0	47	409	1,050	2	0	1,508	1,508	
Major Collector	161	106	982	1,249	513	1,966	1,021	0	0	3,500	4,749	
Subtotal	161	106	982	1,249	560	2,375	2,247	2	0	5,184	6,433	
Minor Collector ⁵	1,102	10,782	90,627	102,511	29,155	66,185	80,610	1,968	1,932	179,860	282,361	
Local ⁵	128,184	206,938	1,104,778	1,439,900	298,364	149,182	203,185	14,147	15,048	679,926	2,119,826	
Total Rural	129,926	220,607	1,244,046	1,594,579	381,979	339,466	658,697	73,963	52,959	1,507,064	3,101,643	
Percent - Rural	4.2	7.1	40.1	51.4	12.3	11.0	21.2	2.4	1.7	48.6	100.0	
Urban:												
Under State Control: ⁴												
Principal Arterial:												
Interstate	0	0	0	0	3	57	3,651	3,953	5,197	12,861	12,861	
Other Freeways And Expressways	0	0	0	0	29	37	4,128	1,286	2,845	8,325	8,325	
Other	0	0	0	0	24	1,254	19,914	10,636	4,469	36,297	36,297	
Minor Arterial	0	1	0	1	324	1,991	14,431	5,861	1,254	23,861	23,852	
Collector	0	0	72	72	461	2,574	5,599	972	330	9,936	10,008	
Subtotal	0	1	72	73	841	5,913	47,723	22,698	14,095	91,270	91,343	
Not Under State or Federal Control:												
Principal Arterial:												
Interstate	0	0	0	0	0	0	0	12	5	17	17	
Other Freeways And Expressways	0	0	0	0	6	43	338	43	43	473	473	
Other	0	0	7	7	186	1,436	11,725	1,573	1,528	16,449	16,456	
Minor Arterial	18	43	282	343	2,621	9,961	38,920	5,539	4,483	61,524	61,867	
Collector	35	69	663	767	4,128	17,782	45,056	3,962	3,624	74,562	75,319	
Subtotal	53	112	952	1,117	6,941	29,222	96,040	11,129	9,683	153,015	154,132	
Under Federal Control:												
Principal Arterial:												
Interstate	0	0	0	0	0	0	0	0	0	0	0	
Other Freeways And Expressways	0	0	0	0	0	0	59	0	0	59	59	
Other	0	0	0	0	0	0	82	0	0	82	82	
Minor Arterial	0	0	0	0	0	5	84	12	2	103	103	
Collector	0	0	0	0	0	3	46	2	0	51	51	
Subtotal	0	0	0	0	0	8	271	14	2	295	295	
Local ⁵	1,143	4,764	31,820	37,727	82,880	165,763	207,059	14,053	49,826	519,581	557,308	
Total Urban	1,196	4,877	32,844	38,917	90,662	200,906	351,093	47,894	73,606	764,161	803,078	
Percent - Urban	0.1	0.6	4.1	4.8	11.3	25.1	43.6	6.0	9.2	95.2	100.0	
Total Rural and Urban	131,122	225,484	1,276,890	1,633,496	472,641	540,372	1,009,790	121,857	126,565	2,271,225	3,904,721	
Percent - Total	3.4	5.8	32.6	41.8	12.1	13.9	25.7	3.2	3.3	58.2	100.0	

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

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

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

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

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

PUBLIC ROAD AND STREET MILEAGE - 1993¹

FEDERAL-AID HIGHWAYS BY JURISDICTION

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

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

TABLE HM-16
NOVEMBER 1994

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

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

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

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

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

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

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

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

PUBLIC ROAD AND STREET MILEAGE - 1993¹
BY FEDERAL-AID HIGHWAYS AND FUNCTIONAL SYSTEMS
 (THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE PRINCIPAL ARTERIAL SYSTEM ²)

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

TABLE HM-18
 NOVEMBER 1994

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

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

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

³ Although the interstate system is part of the NHS, its mileage is shown separately.

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

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

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

PUBLIC ROAD AND STREET MILEAGE - 1993
BY JURISDICTION

TABLE HM-10
NOVEMBER 1994

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

STATE	RURAL					URBAN					TOTAL	
	UNDER STATE CONTROL 1	UNDER LOCAL CONTROL			TOTAL	UNDER STATE CONTROL 1	UNDER LOCAL CONTROL			TOTAL		
		COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURISDICTIONS 2			COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURISDICTIONS 2			
Alabama	9,149	57,931	0	4,815	62,746	1,883	261	17,237	17,490	8	19,381	92,209
Alaska	4,857	4,689	0	0	4,712	462	1,257	20	1,277	3	1,742	13,849
Arizona	5,459	16,642	1,004	3,953	20,097	685	2,047	7	15,610	45	16,340	55,763
Arkansas	15,017	48,989	0	0	52,952	1,217	523	0	6,318	0	7,595	77,192
California	14,812	53,420	0	1,490	54,920	3,841	12,797	0	77,213	7	81,051	169,201
Colorado	8,200	48,036	0	2,162	50,198	1,025	3,129	0	11,878	0	12,903	78,721
Connecticut	2,138	0	6,672	0	6,672	1,837	0	9,706	0	0	11,543	20,357
Delaware	3,434	0	238	0	238	1,453	0	416	416	0	1,869	5,544
Dist. of Columbia	0	0	0	0	0	1,039	0	0	0	68	1,107	1,107
Florida	7,509	54,616	0	1,999	54,815	4,423	1,861	0	44,755	0	49,178	112,808
Georgia	14,910	65,053	3,572	5	68,630	2,957	13,844	9,456	23,280	37	26,274	110,879
Hawaii 4	767	1,469	0	0	1,469	271	1,506	0	1,506	34	1,799	4,106
Idaho	4,653	13,871	0	13,326	27,197	260	90	1,389	3,133	12	3,416	58,835
Illinois	12,507	14,611	67,483	6,956	89,030	4,798	1,756	4,129	30,358	26	35,181	136,945
Indiana	9,582	60,474	0	3,056	63,530	1,781	5,726	0	11,755	0	19,262	92,374
Iowa	9,171	88,567	0	5,636	94,203	995	885	0	7,333	5	9,218	112,708
Kansas	10,007	111,061	0	2,608	113,669	665	0	0	8,915	0	9,580	133,256
Kentucky	25,177	35,534	0	1,782	37,316	2,429	3,499	0	4,187	24	10,139	72,632
Louisiana	14,651	28,122	0	2,437	30,559	1,983	3,373	0	8,410	0	13,766	59,599
Maine	7,741	0	11,574	443	12,017	809	0	7	1,762	5	2,583	22,610
Maryland	3,762	11,299	0	541	11,840	1,685	7,922	0	3,698	396	13,671	29,313
Massachusetts	1,654	1	9,183	0	9,185	2,002	0	22	17,581	28	19,636	30,553
Michigan	7,631	78,519	3,275	60	81,854	2,006	9,836	15,850	482	0	28,174	117,659
Minnesota	12,147	43,499	52,661	5,148	101,308	1,204	1,913	1,61	11,608	0	14,886	129,959
Mississippi	9,453	52,010	2,508	0	54,518	827	990	6,065	7,055	22	7,904	72,834
Missouri	30,666	68,551	2	5,570	74,133	1,536	2,933	9	11,672	0	16,150	121,787
Montana	8,006	43,909	0	1,137	45,046	170	610	0	1,500	0	2,380	69,768
Nebraska	9,910	60,645	13,678	3,275	77,598	343	482	7	4,222	0	5,054	92,702
Nevada	4,761	21,704	37	847	22,588	510	2,110	10	1,967	0	4,597	45,778
New Hampshire	3,616	0	6,415	1,902	8,317	407	0	145	2,317	0	2,869	14,938
New Jersey	1,461	3,343	3,947	2,304	9,594	1,822	4,690	1,150	16,349	18	24,029	35,097
New Mexico	10,945	39,481	0	84	39,565	582	3,516	0	1,753	0	5,851	60,812
New York	11,563	17,232	41,418	2,227	60,877	4,701	3,156	15,193	34,546	46	39,293	111,882
North Carolina	68,789	0	0	3,733	74,905	9,255	0	0	12,219	249	21,723	96,028
North Dakota	7,204	64,980	0	2,320	76,881	205	0	158	1,455	0	1,818	86,727
Ohio 4	16,593	27,293	35,132	3,208	69,633	3,934	2,208	5,009	20,414	3	31,568	113,823
Oklahoma	12,099	87,095	0	460	87,555	1,008	352	0	11,432	2	12,794	112,467
Oregon	10,363	31,690	0	1,874	33,554	852	2,605	0	6,536	35	10,028	96,036
Pennsylvania	36,248	10	177	46,995	47,182	8,115	258	942	23,301	0	32,616	117,038
Rhode Island	340	0	994	0	994	1,031	0	3,683	3,692	0	4,723	6,057
South Carolina	34,768	17,798	0	469	18,267	6,912	2,070	0	1,539	0	10,521	64,158
South Dakota	7,728	35,927	34,022	1,796	71,745	167	123	81	1,488	1	1,840	83,905
Tennessee	11,526	52,736	0	3,684	56,420	2,379	1,849	0	12,293	0	16,521	86,037
Texas	67,593	132,955	0	13,509	146,464	9,256	4,924	0	64,950	0	79,132	294,142
Utah	5,022	20,369	0	2,079	22,448	757	1,166	0	4,168	15	6,106	40,508
Vermont	2,663	0	9,978	130	10,108	176	0	132	1,007	9	1,324	14,166
Virginia 4	50,084	471	0	478	949	6,357	1,011	0	8,002	211	15,581	68,429
Washington	17,745	35,267	2,167	0	37,434	1,144	6,178	9,416	16,074	0	17,218	79,426
West Virginia 4	30,612	5	0	639	644	1,341	0	0	1,796	0	3,137	35,046
Wisconsin	10,985	19,632	59,728	4,018	83,378	1,456	822	1,671	11,643	0	15,591	110,978
Wyoming	6,335	13,822	13	11,046	24,881	393	168	0	1,822	3	2,386	37,642
Total	692,403	1,629,949	430,590	169,134	2,229,673	107,317	114,448	84,380	495,622	1,311	803,078	3,904,721
Percent - Total	17.7	41.7	11.0	4.3	57.1	2.7	2.9	2.2	12.7	0.0	20.6	100.0

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

PUBLIC ROAD AND STREET MILEAGE - 1993
FEDERAL-AID HIGHWAYS BY JURISDICTION¹

(THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM²)

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

TABLE HM-14
 SHEET 1 OF 3
 NOVEMBER 1994

STATE	INTERIM NATIONAL HIGHWAY SYSTEM - RURAL ³					INTERIM NATIONAL HIGHWAY SYSTEM - URBAN ⁴					TOTAL INTERIM NATIONAL HIGHWAY SYSTEM		
	UNDER LOCAL CONTROL					UNDER LOCAL CONTROL							
	UNDER STATE CONTROL ⁵	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURISDICTIONS ⁶	TOTAL	UNDER STATE CONTROL ⁵	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURISDICTIONS ⁶	TOTAL		UNDER FEDERAL CONTROL ⁷	TOTAL
Alabama	2,684	0	0	0	2,684	1,237	0	0	42	0	0	1,279	3,963
Alaska	1,360	0	0	0	1,360	111	0	0	0	0	0	111	1,471
Arizona	2,153	41	3	44	2,180	543	122	2	662	0	0	1,349	3,529
Arkansas	2,579	0	0	0	2,579	770	0	0	46	0	0	818	3,397
California	5,007	70	15	85	5,151	3,598	931	0	4,065	0	0	8,594	13,745
Colorado	2,924	0	0	0	2,924	867	76	0	285	0	0	1,228	4,195
Connecticut	364	0	0	0	364	998	0	43	0	0	0	1,041	1,405
Delaware	209	0	0	0	210	186	0	1	0	0	0	187	397
Dist. of Columbia	0	0	0	0	0	107	0	0	0	0	9	116	116
Florida	4,653	17	2	19	4,672	2,943	31	0	24	0	0	2,998	7,670
Georgia	3,533	34	0	34	3,567	2,336	186	58	244	0	5	2,585	6,152
Hawaii ¹¹	10	0	0	0	10	171	0	0	24	0	0	196	206
Idaho	2,215	0	0	0	2,215	223	7	3	69	0	0	302	2,517
Illinois	4,132	38	4	42	4,174	3,021	151	14	102	1	1	3,289	7,463
Indiana	2,538	4	0	4	2,542	1,561	146	0	289	0	0	1,995	4,537
Iowa	4,040	0	0	0	4,040	766	7	0	64	0	0	837	4,877
Kansas	3,860	0	0	0	3,860	635	0	0	290	0	0	925	4,785
Kentucky	2,468	0	0	0	2,468	926	0	0	8	0	0	934	3,402
Louisiana	1,811	12	0	12	1,823	993	43	0	113	0	0	1,149	2,972
Maine	969	0	0	0	969	236	0	0	0	0	0	237	1,206
Maryland	775	0	0	0	775	1,065	59	0	183	0	32	1,339	2,114
Massachusetts	468	0	17	17	485	1,324	0	1	827	0	0	2,152	2,638
Michigan	3,472	16	0	16	3,488	1,653	691	287	75	0	0	2,706	6,194
Minnesota	4,241	9	0	9	4,250	876	74	0	36	0	0	986	5,236
Mississippi	2,297	7	2	9	2,305	618	10	166	0	0	0	793	3,099
Missouri	3,868	0	0	0	3,868	1,315	68	0	399	0	0	1,722	5,590
Montana	3,705	54	0	54	3,759	153	16	0	57	0	0	226	3,985
Nebraska	3,181	0	0	0	3,181	337	21	0	114	0	0	472	3,653
Nevada	1,871	0	1	1	1,872	282	26	5	28	0	0	341	2,215
New Hampshire	635	0	0	0	635	196	0	0	66	0	0	262	897
New Jersey	627	3	0	3	630	1,513	224	0	32	0	0	1,769	2,399
New Mexico	2,697	9	0	9	2,706	428	0	0	177	0	0	606	3,312
New York	2,740	14	3	17	2,757	2,770	231	7	1,000	0	0	4,008	6,765
North Carolina	2,816	0	0	0	2,816	1,943	0	0	15	0	0	1,998	4,773
North Dakota	3,458	3	0	3	3,461	191	0	2	13	0	0	204	3,665
Ohio ¹¹	2,537	0	0	0	2,537	2,769	74	0	398	0	0	3,261	5,798
Oklahoma	2,985	0	0	0	2,985	854	32	0	288	0	0	1,181	4,166
Oregon	3,422	0	0	0	3,422	686	59	0	124	0	0	869	4,291
Pennsylvania	3,670	0	4	4	3,674	3,086	18	32	129	0	0	3,265	6,939
Rhode Island	83	0	0	0	83	435	0	0	33	0	0	468	551
South Carolina	2,115	0	0	0	2,115	907	1	0	0	0	0	908	3,023
South Dakota	3,090	0	0	0	3,090	157	2	0	30	0	0	189	3,286
Tennessee	2,457	0	0	0	2,457	1,626	9	0	83	0	0	1,718	4,175
Texas	8,552	3	1	4	8,556	5,827	148	0	1,491	0	0	7,066	15,622
Utah	1,744	0	0	0	1,744	426	7	0	11	0	0	222	1,966
Vermont	691	0	0	0	691	110	0	0	44	0	0	157	755
Virginia ¹¹	2,310	0	0	0	2,310	1,377	25	0	15	0	95	1,512	3,824
Washington	2,612	0	0	0	2,612	828	265	392	142	0	0	1,628	4,240
West Virginia ¹¹	1,427	5	0	5	1,432	306	0	0	2	0	0	308	1,740
Wisconsin	3,846	64	0	64	3,910	1,293	149	0	142	0	0	1,588	5,498
Wyoming	2,435	0	0	0	2,435	281	4	0	10	0	0	295	2,730
Total	128,215	403	27	32	128,653	57,460	3,940	1,061	11,967	16,948	142	74,570	203,423

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

TABLE HM-14
 SHEET 2 OF 3
 NOVEMBER 1994

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

STATE	OTHER FEDERAL-AID HIGHWAYS - RURAL ⁶						OTHER FEDERAL-AID HIGHWAYS - URBAN ⁹						TOTAL OTHER FEDERAL- AID HIGHWAYS	
	UNDER LOCAL CONTROL			TOTAL	UNDER LOCAL CONTROL			TOTAL	UNDER LOCAL CONTROL			TOTAL		
	UNDER STATE CONTROL ⁵	TOWN AND TOWNSHIP ROADS	OTHER JURISDICTIONS ⁶		UNDER STATE CONTROL ⁵	COUNTY ROADS	TOWN AND TOWNSHIP ROADS		OTHER JURISDICTIONS ⁶	UNDER STATE CONTROL ⁵	COUNTY ROADS			TOWN AND TOWNSHIP ROADS
Alabama	6,254	8,669	480	9,149	37	15,440	645	49	2	3,411	3,462	8	4,115	19,555
Alaska	2,189	0	0	2,189	0	2,194	320	0	0	20	2,613	0	2,613	4,807
Arizona	2,962	2,157	109	5,228	502	5,784	142	652	5	2,479	3,136	20	3,298	9,082
Arkansas	11,995	3,399	83	15,477	56	15,533	387	122	0	1,379	1,501	0	1,888	17,421
California	6,346	12,922	209	19,477	429	19,906	219	3,774	0	16,093	19,873	0	20,092	39,992
Colorado	5,006	3,981	105	8,992	464	9,456	157	667	0	1,817	2,484	0	2,641	12,197
Connecticut	1,492	0	0	1,492	0	1,635	795	0	1,922	0	1,922	0	2,717	4,352
Delaware	653	0	0	653	2	655	367	0	0	9	666	0	1,031	1,684
Dist. of Columbia	0	0	0	0	0	0	335	0	0	0	0	0	335	335
Florida	2,783	4,079	102	6,964	0	6,964	1,457	1,683	0	4,446	6,129	0	7,586	14,550
Georgia	11,272	7,553	42	18,867	231	19,198	587	2,753	1,387	4,140	4,140	14	4,741	23,939
Hawaii ¹¹	707	69	0	776	0	776	79	308	0	0	308	0	387	1,163
Idaho	2,474	2,279	1,609	6,362	217	6,579	46	77	279	572	928	0	974	7,553
Illinois	7,383	10,306	850	18,539	8	18,547	1,474	1,484	541	3,791	5,819	1	7,294	26,081
Indiana	6,971	5,723	159	12,853	0	12,853	213	1,784	0	2,599	4,383	0	4,596	17,449
Iowa	4,757	12,951	558	18,266	0	18,266	113	337	0	1,816	2,153	0	2,266	20,532
Kansas	6,133	20,999	5	27,137	0	27,137	29	27,137	0	1,989	1,989	0	2,018	29,155
Kentucky	8,537	39	0	8,576	0	8,576	1,346	5	0	948	953	24	2,323	10,899
Louisiana	8,647	0	0	8,647	17	8,664	1,008	542	0	1,360	1,902	0	2,910	11,574
Maine	5,041	0	36	5,077	0	5,077	502	0	3	257	260	0	762	5,843
Maryland	2,242	538	15	2,795	0	2,795	472	1,371	0	625	1,996	25	2,493	5,288
Massachusetts	766	1,684	0	2,450	8	2,458	540	1	21	5,033	5,055	1	5,596	8,054
Michigan	4,160	16,410	381	21,011	0	21,011	351	2,959	0	4,07	5,649	0	6,000	27,011
Minnesota	1,077	15,287	29	16,393	117	16,510	312	1,546	17	1,644	3,207	0	3,519	25,676
Mississippi	7,149	8,419	190	15,758	275	16,033	147	208	0	1,483	1,483	11	1,641	17,674
Missouri	21,368	49	0	21,417	4	21,421	208	131	4	3,014	3,149	0	3,357	24,775
Montana	3,190	6,098	9	9,297	780	10,077	16	165	0	342	507	0	523	10,600
Nebraska	6,997	9,082	168	16,147	23	16,170	6	126	0	809	935	0	941	16,611
Nevada	2,411	195	37	2,643	47	2,690	234	193	4	435	632	0	866	3,557
New Hampshire	1,679	0	4	1,683	0	1,683	193	0	0	19	490	0	702	2,394
New Jersey	328	1,566	67	2,061	1	2,062	262	2,808	144	1,892	4,844	0	5,105	7,167
New Mexico	5,845	7	0	5,852	6	5,858	154	12	0	526	538	0	692	6,550
New York	8,014	1,931	237	10,282	12	10,294	1,535	2,413	1,444	3,373	7,230	0	8,765	19,026
North Carolina	11,342	0	1	11,343	256	11,599	3,139	0	0	87	174	0	2,479	14,255
North Dakota	3,691	9,596	28	13,315	61	13,376	10	68	0	342	466	0	476	15,636
Ohio ¹¹	11,772	3,034	188	15,004	0	15,004	1,130	1,456	227	4,136	5,819	0	6,249	22,049
Oklahoma	8,829	14,882	433	24,144	0	24,144	152	320	0	2,411	2,731	0	2,883	27,027
Oregon	3,378	6,867	68	10,313	1,240	11,553	83	815	0	1,413	2,228	0	2,311	13,864
Pennsylvania	12,896	10	34	12,940	0	12,940	4,406	241	0	1,388	2,539	0	6,945	20,053
Rhode Island	180	0	76	256	0	256	492	0	406	8	413	0	905	1,161
South Carolina	11,629	146	1	11,776	0	11,776	2,305	87	0	87	174	0	2,479	14,255
South Dakota	4,590	10,317	291	15,208	692	15,900	10	62	21	342	423	0	453	16,350
Tennessee	8,734	4	2	8,740	0	8,740	749	573	0	2,382	2,955	0	3,704	12,444
Texas	44,287	690	19	45,076	27	45,103	3,890	1,046	0	9,744	10,790	0	14,620	59,643
Utah	3,174	1,390	81	4,735	123	4,858	316	135	0	541	676	0	992	5,760
Vermont	1,850	0	815	2,665	0	2,665	65	0	129	168	297	0	362	3,083
Virginia ¹¹	13,350	49	49	13,448	308	13,756	1,481	192	0	1,350	1,542	7	3,030	16,786
Washington	3,343	6,806	181	10,330	0	10,330	235	1,759	1,882	339	3,930	0	4,165	14,494
West Virginia ¹¹	7,645	0	2	7,647	0	7,647	543	0	0	312	312	0	865	8,502
Wisconsin	6,503	11,154	890	18,547	0	18,547	151	639	241	391	3,351	0	3,502	22,128
Wyoming	3,335	500	20	3,855	315	4,170	100	128	0	391	519	0	619	4,789
Total	332,286	220,252	6,377	558,915	6,254	570,603	33,848	33,703	13,183	90,314	137,200	152	171,200	741,803

PUBLIC ROAD AND STREET MILEAGE - 1993
FEDERAL-AID HIGHWAYS BY JURISDICTION¹

MILEAGE AS OF DECEMBER 31, 1993
 COMPILED FROM REPORTS OF STATE AUTHORITIES
 TABLE HM-14
 SHEET 3 OF 3
 NOVEMBER 1994

STATE	ALL FEDERAL-AID HIGHWAYS - RURAL AND URBAN					ALL NON-FEDERAL-AID HIGHWAYS - RURAL AND URBAN ¹⁰					TOTAL	FEDERAL-AID AND NON-FEDERAL-AID MILEAGE
	UNDER LOCAL CONTROL					UNDER LOCAL CONTROL ¹⁰						
	UNDER STATE CONTROL ⁵	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURISDICTIONS ⁶	TOTAL	UNDER STATE CONTROL ⁵	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURISDICTIONS ⁶	TOTAL		
Alabama	10,819	8,717	2	3,935	12,654	211	49,465	0	18,119	57,584	896	68,691
Alaska	3,979	79	0	0	4,064	1,340	5,867	0	17	5,884	2,541	9,765
Arizona	5,779	2,972	61	3,275	6,308	365	17,716	960	10,734	29,400	13,387	43,152
Arkansas	15,371	3,523	1,508	5,031	10,332	503	45,989	0	8,310	54,299	1,572	55,763
California	15,172	17,695	0	20,381	38,077	3,481	48,532	0	45,524	94,052	17,977	112,029
Colorado	8,954	4,725	0	2,205	6,931	272	46,439	0	8,705	55,144	6,913	62,329
Connecticut	3,650	0	0	0	2,107	325	0	0	14,270	14,270	5	14,600
Delaware	1,415	0	0	0	1,415	3,472	0	0	644	644	0	4,116
Dist. of Columbia	0	0	0	0	0	613	0	0	0	613	43	1,107
Florida	11,859	5,810	0	4,551	10,361	2	50,734	0	38,542	89,276	1,310	90,586
Georgia	17,730	10,625	1,486	0	12,111	138	68,272	11,521	5	79,798	862	80,788
Hawaii ¹¹	966	402	0	0	1,368	60	2,573	0	0	2,573	105	4,105
Idaho	4,959	2,352	282	2,250	4,959	154	11,400	1,107	12,751	25,438	23,153	48,765
Illinois	14,011	11,982	1,408	4,133	17,523	1,294	4,395	70,176	27,294	101,865	262	103,421
Indiana	9,475	7,657	0	3,046	10,703	79	58,544	0	11,765	70,309	0	70,309
Iowa	9,675	13,206	0	2,488	15,734	490	78,156	0	10,533	86,689	120	87,299
Kansas	10,659	20,998	0	2,283	23,281	13	90,053	0	9,240	99,303	0	99,303
Kentucky	13,277	44	0	966	1,000	14,329	38,987	0	5,015	44,002	0	58,331
Louisiana	12,465	592	0	1,471	2,063	4,168	30,912	0	9,347	40,279	606	45,053
Maine	6,751	0	38	260	298	1,798	0	11,542	1,947	13,489	174	15,461
Maryland	4,553	1,969	0	823	2,792	52	7,402	0	3,416	20,669	378	21,911
Massachusetts	3,100	1,721	5,840	7,582	10,692	555	3	7,484	11,722	19,209	107	19,871
Michigan	9,635	20,076	2,951	542	23,569	0	68,276	16,178	0	84,454	0	84,454
Minnesota	12,045	16,918	123	1,708	18,749	1,305	28,496	52,698	15,047	96,241	1,501	97,742
Mississippi	10,211	8,644	1,832	0	20,773	286	44,355	6,941	0	51,297	495	52,051
Missouri	26,759	247	5	3,354	3,606	6,428	71,253	7	13,876	85,155	839	91,422
Montana	7,065	6,332	407	6,739	14,585	1,111	38,185	0	2,330	40,516	13,555	55,183
Nebraska	9,921	9,228	0	1,092	10,320	332	51,839	13,685	6,406	71,990	116	72,438
Nevada	4,797	415	45	665	926	480	23,996	0	2,345	26,741	13,785	40,005
New Hampshire	2,700	0	23	568	591	1,320	0	6,538	3,653	10,191	135	11,647
New Jersey	2,732	4,698	211	2,024	6,833	540	3,434	4,887	16,630	24,951	40	25,631
New Mexico	9,123	29	0	704	733	2,410	42,953	0	1,133	44,096	4,444	50,950
New York	18,059	4,599	1,587	4,444	10,720	1,205	15,799	54,928	15,079	84,702	153	85,091
North Carolina	19,240	0	0	872	872	297	20,409	0	15,079	15,079	1,735	16,814
North Dakota	7,355	9,693	99	637	10,329	61	45,015	0	3,140	68,155	783	68,942
Ohio	16,226	4,564	333	4,724	21,847	2,302	24,937	39,805	18,999	83,642	32	83,674
Oklahoma	12,820	15,234	0	3,139	18,373	285	72,215	0	8,753	80,968	20	81,274
Oregon	7,549	7,740	0	1,606	9,346	3,645	26,555	0	68,745	68,750	992	70,046
Pennsylvania	24,068	269	1,114	1,551	2,934	20,304	0	5	0	0	0	20,304
Rhode Island	1,185	0	0	0	1,185	174	0	0	0	0	0	1,185
South Carolina	16,956	233	89	322	17,278	24,725	19,534	0	1,919	21,553	602	22,155
South Dakota	7,837	10,378	312	409	11,099	58	26,577	33,792	8,775	63,338	1,274	64,612
Tennessee	13,556	586	0	2,467	3,053	340	53,999	0	13,509	67,508	970	68,478
Texas	62,095	1,897	0	11,255	13,142	14,758	135,991	0	67,202	203,193	926	204,119
Utah	5,520	1,852	0	534	2,156	155	20,004	0	5,512	25,516	6,791	32,307
Vermont	2,416	0	947	275	1,222	220	0	0	9,163	10,026	81	10,107
Virginia	16,517	265	0	1,414	1,680	37,925	1,218	0	7,065	8,280	1,614	14,156
Washington	7,019	8,629	2,405	480	11,715	11,859	32,613	9,181	0	41,794	7,031	48,825
West Virginia ¹¹	9,955	3	0	273	276	22,012	2	0	2,138	2,140	661	24,803
Wisconsin	11,795	12,003	1,125	2,705	15,833	645	8,449	60,276	12,958	81,663	1,024	82,687
Wyoming	6,152	631	0	421	1,052	577	13,357	14	12,447	25,818	3,702	30,097
Total	551,991	258,274	20,534	107,580	366,598	247,758	1,485,200	494,330	557,058	2,537,588	174,139	2,959,495

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

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

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

TABLE HML15
NOVEMBER 1994

STATE	INTERIM NATIONAL HIGHWAY SYSTEM										OTHER FEDERAL-AID HIGHWAYS 5			FEDERAL-AID HIGHWAYS			NON-FEDERAL-AID HIGHWAYS 6			TOTAL
	INTERSTATE 3		OTHER 4		TOTAL		FEDERAL-AID HIGHWAYS 5		FEDERAL-AID HIGHWAYS		NON-FEDERAL-AID HIGHWAYS 6		FEDERAL-AID HIGHWAYS		NON-FEDERAL-AID HIGHWAYS 6					
	RURAL	URBAN	RURAL	URBAN	RURAL	URBAN	RURAL	URBAN	RURAL	URBAN	RURAL	URBAN	RURAL	URBAN	RURAL	URBAN	RURAL	URBAN	TOTAL	
Alabama	602	297	899	2,082	982	3,064	3,963	1,471	3,963	15,440	4,115	19,555	18,124	5,394	23,518	54,704	13,987	68,691	92,209	
Alaska	1,033	54	1,087	327	57	384	1,471	3,359	2,615	2,194	419	2,613	3,654	530	4,084	8,563	1,212	9,765	13,849	
Arizona	987	202	1,189	1,147	1,193	2,340	2,180	3,359	3,298	2,194	3,298	9,082	7,964	4,647	12,611	31,469	11,963	43,432	55,395	
Arkansas	412	131	543	2,167	687	2,854	2,579	1,888	1,888	15,633	3,927	19,560	18,112	2,705	20,817	41,485	4,889	56,374	77,192	
California	1,356	1,057	2,413	3,796	7,527	11,322	5,151	8,594	20,086	19,005	39,992	26,057	28,680	53,737	63,083	115,464	52,381	167,201	282,665	
Colorado	768	186	954	2,199	1,042	3,241	2,987	4,195	9,555	2,411	12,197	12,683	3,889	16,392	20,282	53,295	9,034	62,329	78,721	
Connecticut	101	242	343	263	799	1,062	364	1,406	1,835	2,717	4,352	1,999	3,758	5,767	7,785	14,500	20,357	35,112	49,669	
Delaware	0	41	41	210	146	356	210	187	397	665	1,031	1,696	865	563	1,428	2,010	1,305	3,315	5,325	
Dist. of Columbia	0	14	14	0	102	116	0	116	336	0	336	0	461	461	461	0	461	461	922	
Florida	1,019	424	1,443	3,653	2,574	6,227	7,670	7,570	14,500	11,536	7,566	19,555	18,124	5,394	23,518	61,994	38,594	100,588	139,182	
Georgia	809	434	1,243	2,758	2,151	4,909	6,152	4,741	23,939	19,108	4,741	23,939	22,745	7,326	30,091	61,940	18,948	80,888	110,879	
Hawaii 7	0	44	44	10	151	161	10	195	381	1,165	1,546	2,705	786	582	1,368	1,821	1,217	3,038	4,859	
Idaho	532	79	611	1,683	223	1,906	302	2,517	974	6,979	974	7,953	8,794	1,276	10,070	46,028	2,140	48,168	68,835	
Illinois	1,421	630	2,051	2,753	2,659	5,412	4,174	3,289	7,463	18,787	7,294	26,081	24,944	10,583	35,527	78,623	24,698	103,321	138,021	
Indiana	825	313	1,138	1,682	3,399	2,542	1,995	4,537	4,596	17,449	6,591	21,966	15,395	6,591	21,966	57,717	12,671	70,388	92,374	
Iowa	535	147	682	3,404	690	4,094	4,040	4,877	2,265	20,532	2,265	22,306	30,977	2,943	33,940	92,079	6,637	98,716	125,255	
Kansas	698	173	871	3,162	3,914	3,840	925	4,765	2,918	29,156	29,156	30,977	30,977	2,943	33,940	92,079	6,637	98,716	125,255	
Kentucky	540	221	761	1,928	713	2,641	2,468	3,402	3,402	6,676	2,323	10,999	10,999	1,044	12,043	32,357	9,707	42,050	54,093	
Louisiana	608	253	861	1,215	883	2,101	1,823	1,149	2,972	11,574	11,574	10,487	10,487	4,059	14,546	36,346	9,707	46,053	55,760	
Maine	312	54	366	657	183	840	969	237	1,205	5,843	762	6,605	6,605	999	7,604	13,977	1,684	15,661	22,510	
Maryland	227	255	482	548	1,084	1,632	775	1,339	2,114	2,795	2,463	5,258	3,570	7,402	12,072	22,072	9,639	31,711	39,313	
Massachusetts	162	403	565	1,749	324	2,073	485	2,458	5,896	8,054	8,054	2,944	2,944	7,748	10,692	7,983	11,883	19,871	27,854	
Michigan	741	499	1,240	2,747	2,207	4,954	3,488	2,706	6,194	21,011	6,000	27,011	24,499	8,705	33,205	64,966	19,468	84,434	113,902	
Minnesota	681	233	914	3,559	753	4,322	4,250	965	5,235	22,157	25,576	26,407	26,407	4,505	30,912	88,556	10,381	98,937	129,969	
Mississippi	568	127	695	1,748	1,488	3,236	2,236	793	3,029	16,033	1,641	17,674	18,339	2,434	20,773	46,691	5,470	52,161	72,634	
Missouri	812	366	1,178	3,054	1,356	4,412	3,868	1,722	5,590	21,418	3,357	24,775	25,286	5,079	30,365	80,351	11,071	91,422	121,787	
Montana	1,137	53	1,190	2,422	173	2,795	3,759	226	3,985	10,077	523	10,600	13,835	740	14,585	33,562	1,631	35,193	46,786	
Nebraska	437	44	481	2,744	428	3,172	3,181	472	3,653	15,670	941	16,611	18,851	1,413	20,264	68,797	3,541	72,338	92,702	
Nevada	480	66	546	1,394	276	1,670	1,874	341	2,215	2,691	866	3,557	4,555	1,207	5,772	35,616	3,990	40,006	48,778	
New Hampshire	176	46	224	499	214	713	673	656	897	1,692	702	2,394	2,327	964	3,291	9,742	1,905	11,647	14,938	
New Jersey	113	300	413	517	1,469	1,986	630	1,769	2,999	2,691	2,691	7,157	8,875	6,377	17,154	26,531	17,154	43,685	60,837	
New Mexico	907	91	998	2,314	515	2,829	2,314	605	2,919	13,858	692	14,550	14,550	1,298	15,848	46,397	4,653	61,050	81,812	
New York	797	303	1,100	3,305	2,157	5,462	4,008	6,765	8,765	19,028	8,765	27,793	13,018	12,773	25,791	59,571	28,520	88,091	116,611	
North Carolina	633	337	970	2,182	1,621	3,803	3,803	1,988	4,773	11,999	4,037	16,036	14,414	6,996	20,409	69,991	18,728	76,619	95,347	
North Dakota	531	40	571	2,930	164	3,094	3,461	204	3,665	13,604	476	14,080	17,065	680	17,746	67,844	1,138	68,982	86,727	
Ohio 7	847	726	1,573	1,690	2,556	4,228	2,537	3,261	5,798	15,100	6,949	22,049	17,537	10,210	27,847	64,618	21,358	85,976	113,823	
Oklahoma	715	214	929	2,270	967	3,237	2,965	1,181	4,146	24,144	2,883	27,027	27,027	4,054	31,081	72,544	8,740	81,274	112,467	
Oregon	581	146	727	2,841	723	3,564	3,869	4,291	11,553	13,864	2,311	16,175	14,975	3,180	18,155	71,083	6,848	77,931	96,005	
Pennsylvania	1,079	559	1,638	2,696	2,755	5,451	3,674	3,255	6,929	13,108	6,945	20,053	16,782	10,210	26,992	67,840	22,405	90,245	117,038	
Rhode Island	21	49	70	62	419	481	83	468	951	285	905	1,161	339	539	1,373	995	3,350	4,345	6,077	
South Carolina	668	142	810	1,447	766	2,213	2,115	908	3,023	11,776	2,479	14,255	13,911	3,387	17,278	39,746	7,134	46,880	64,014	
South Dakota	631	47	678	2,465	142	2,607	3,096	189	3,285	15,917	433	16,350	19,013	622	19,635	62,432	1,238	63,670	83,305	
Tennessee	740	322	1,062	3,113	1,936	5,049	4,867	1,718	4,175	8,740	3,704	12,444	11,197	5,422	16,619	67,319	11,099	78,418	99,537	
Texas	2,303	1,031	3,334	6,363	6,095	12,458	8,655	7,056	15,622	45,023	14,620	59,643	53,579	21,686	75,265	161,431	57,445	218,877	294,142	
Utah	769	164	933	1,008	276	1,284	1,777	444	2,221	4,768	972	5,760	6,545	1,436	7,981	27,857	4,670	32,527	40,508	
Vermont	280	318	598	1,177	438	1,615	996	756	1,752	2,721	362	3,083	3,333	519	3,852	9,623	805	10,328	14,146	
Virginia 7	788	318	1,106	1,594	2,718	2,718	1,612	3,824	3,000	16,786	3,000	19,786	16,068	4,542	20,610	34,790	11,099	45,889	68,479	
Washington	501	262	763	2,111	1,356	3,467	2,612	1,628	4,240	10,329	4,165	14,494	12,941	5,793	18,734	49,269	11,425	60,694	79,428	
West Virginia 7	455	94	550	976	1,190	1,432	808	1,740	2,548	7,647	865	8,512	9,079	1,163	10,242	22,829	1,974	24,803	35,045	
Wisconsin	495	143	638	3,415	1,445	4,860	3,910	1,588	5,498	18,628	3,602	22,230	16,782	5,090	21,872	73,352	10,501	83,853	110,978	
Wyoming	827	87	914	1,634	208	1,842	2,461	295	2,756	4,170	619	4,789	6,631	914	7,545	28,628	1,472	30,100	37,642	
Total	32,652	12,878	45,530	96,201	61,692	157,893	128,653	74,670	203,423	670,503	171,200	741,803	699,456	245,770	945,226	2,402,187	557,308	2,959,495	3,904,721	
Percent - Total	0.8	0.3	1.2	2.5	1.6	4.0	3.3	1.9	5.2	14.6	4.4	19.0	17.9	6.3	24.2	61.5	14.5	75.8	100.0	

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

PUBLIC ROAD AND STREET MILEAGE - 1993¹
BY FUNCTIONAL SYSTEM

TABLE HM-20
 NOVEMBER 1994

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

STATE	RURAL					URBAN					TOTAL			
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	TOTAL	INTERSTATE	FREeways AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL		MINOR ARTERIAL	COLLECTOR	LOCAL
Alabama	602	2,082	3,684	11,756	6,419	48,285	72,828	297	21	961	1,973	2,142	13,987	19,381
Alaska	1,033	327	1,267	1,006	1,006	7,547	12,107	54	0	57	205	1,212	1,742	13,849
Arizona	987	1,193	2,243	4,541	2,365	29,094	39,423	202	70	1,077	1,230	2,068	11,693	55,763
Arkansas	412	2,684	12,944	12,549	6,748	44,737	69,997	131	94	593	983	908	4,889	77,192
California	1,356	3,795	6,802	13,044	9,374	53,709	88,140	1,067	1,393	6,134	9,973	10,113	52,381	169,201
Colorado	768	2,199	3,682	9,134	5,874	44,161	65,818	186	216	826	1,343	1,278	9,034	78,721
Connecticut	101	263	496	1,139	700	6,115	8,814	242	197	602	1,411	1,306	7,786	20,357
Delaware	0	210	105	550	171	2,639	3,675	41	9	137	169	217	1,306	5,544
Dist. of Columbia	0	0	0	0	0	0	0	14	19	83	178	157	656	1,107
Florida	1,019	3,653	2,393	4,571	5,239	46,755	63,630	424	284	2,290	2,408	5,178	38,594	49,178
Georgia	809	2,758	5,573	13,625	7,345	54,495	84,605	434	167	1,984	2,627	2,114	18,948	110,879
Hawaii ²	0	10	357	419	91	1,450	2,307	44	53	98	148	239	1,799	4,106
Idaho	532	1,683	1,166	5,413	3,775	42,850	55,419	79	0	223	467	507	2,140	58,835
Illinois	1,421	2,753	4,816	13,971	9,971	75,129	101,784	630	80	2,579	3,799	3,555	24,598	136,945
Indiana	825	1,717	2,261	10,602	9,816	47,901	73,112	313	135	1,547	2,409	2,187	12,671	92,374
Iowa	636	3,404	3,958	14,308	16,283	64,901	103,490	147	0	690	1,344	922	6,115	112,708
Kansas	698	3,162	4,301	22,836	9,219	83,460	123,676	128	128	173	1,067	951	6,637	133,256
Kentucky	540	1,928	1,593	6,983	9,491	41,958	62,493	221	93	600	1,178	1,145	6,882	10,139
Louisiana	608	1,215	1,622	7,042	4,180	31,166	45,833	263	45	841	1,608	1,302	9,707	59,599
Maine	312	657	1,165	3,916	1,589	12,288	19,927	54	17	166	280	489	1,584	2,583
Maryland	227	548	983	1,842	1,838	10,234	15,642	265	224	860	1,193	1,300	9,839	13,671
Massachusetts	162	324	663	1,795	1,146	6,837	10,927	199	199	1,550	3,085	2,511	11,888	30,563
Michigan	741	2,747	3,895	17,116	6,318	58,638	89,485	493	221	1,986	3,401	2,599	19,468	117,659
Minnesota	681	3,569	6,190	15,987	11,731	79,935	115,073	233	130	623	1,896	1,623	10,381	142,886
Mississippi	588	1,748	3,924	12,109	2,438	44,153	64,930	127	40	626	669	972	5,470	7,904
Missouri	812	3,056	3,377	18,041	5,428	74,925	105,637	276	276	1,080	1,725	1,632	11,071	16,150
Montana	1,137	2,622	2,986	7,091	9,078	44,474	67,388	53	11	173	233	290	1,631	2,390
Nebraska	437	2,744	4,184	11,486	8,842	59,955	87,648	44	0	417	532	409	3,641	92,702
Nevada	460	1,394	721	1,970	2,466	34,180	41,181	66	32	244	393	473	3,390	45,778
New Hampshire	176	469	491	1,231	851	12,069	17,069	270	300	174	432	270	1,905	2,869
New Jersey	113	517	372	1,689	1,035	7,342	11,038	48	306	1,163	3,094	2,012	17,154	24,029
New Mexico	907	1,799	1,892	3,966	2,418	43,979	54,951	91	3	512	318	374	4,553	60,812
New York	797	1,960	4,219	6,042	10,736	48,835	72,899	703	867	2,448	4,723	4,042	26,630	39,293
North Carolina	633	2,182	2,948	6,631	7,591	52,300	74,305	337	260	1,361	2,354	1,683	16,728	21,723
North Dakota ²	531	2,930	2,517	11,087	7,482	60,362	84,909	40	0	164	261	215	1,138	86,727
Ohio ²	847	1,690	3,304	11,796	7,111	57,507	82,255	726	381	2,154	2,794	4,155	21,358	31,548
Oklahoma	715	2,270	2,842	21,302	3,088	69,456	99,673	214	136	831	1,916	967	6,730	12,794
Oregon	581	2,841	9,336	7,777	7,777	66,008	86,008	146	53	670	3,286	3,659	22,406	32,616
Pennsylvania	1,079	2,595	5,071	8,037	7,950	59,690	84,422	509	485	2,271	3,266	3,659	22,406	32,616
Rhode Island	21	62	80	176	151	844	1,334	49	68	351	348	537	3,350	6,057
South Carolina	668	1,447	3,662	8,114	3,802	35,944	53,637	70	70	696	1,022	1,477	7,134	10,521
South Dakota	631	2,465	3,238	12,679	6,609	55,823	81,445	142	3	139	194	194	1,238	1,860
Tennessee	740	1,717	3,441	10,635	5,299	46,484	68,516	322	114	1,282	2,082	2,012	11,099	16,521
Texas	2,203	6,353	9,478	35,546	18,593	142,838	215,010	1,031	1,212	4,823	7,017	7,603	57,446	79,132
Utah	769	1,008	1,539	3,929	3,929	23,875	34,402	168	9	287	514	478	4,670	6,106
Vermont	280	318	734	1,987	913	6,610	12,842	20	20	97	151	211	805	1,324
Virginia ²	788	1,524	3,542	10,214	2,399	34,381	52,848	418	318	1,000	1,395	1,039	15,581	68,429
Washington	501	2,111	1,969	8,350	6,331	42,888	62,210	302	302	1,064	2,128	2,037	11,425	17,218
West Virginia	456	976	1,564	6,083	2,330	20,499	31,908	94	9	206	419	436	1,974	3,046
Wisconsin	495	3,415	5,042	13,584	6,396	66,456	96,387	143	178	1,267	2,023	1,479	10,501	110,978
Wyoming	827	1,634	2,496	7,640	20,965	35,256	55,256	87	3	205	151	468	1,472	2,366
Total	32,662	96,201	137,928	482,676	282,361	2,119,826	3,101,643	12,878	8,857	52,835	85,822	85,378	557,309	803,078
Percent - Area	1.1	3.1	4.4	13.9	9.1	68.4	100.0	1.6	6.6	10.7	10.7	10.7	69.4	100.0
Percent - Total	0.8	2.5	3.5	11.1	7.2	54.3	79.4	0.3	0.2	1.4	2.2	2.2	14.3	20.6

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

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

FEDERAL-AID HIGHWAYS - 1993¹
MILEAGE BY TYPE OF SURFACE

(THE INTERMEDIATE NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM)

STATE	INTERSTATE SYSTEM 5												INTERMEDIATE NATIONAL HIGHWAY SYSTEM OTHER 7												TOTAL RURAL AND URBAN											
	RURAL MILEAGE PAVED 4						URBAN MILEAGE PAVED 4						RURAL MILEAGE PAVED 4						URBAN MILEAGE PAVED 4						TOTAL RURAL AND URBAN											
	HIGH TYPE		TOTAL		LOW TYPE 6		INTER-MEDIATE TYPE 6		HIGH TYPE COMPOS-ITE		TOTAL		LOW TYPE 6		INTER-MEDIATE TYPE 6		HIGH TYPE COMPOS-ITE		TOTAL		LOW TYPE 6		INTER-MEDIATE TYPE 6		HIGH TYPE COMPOS-ITE		TOTAL									
	REAR BLE 3	RIGID	BLE 3	BLE 3	BLE 3	RIGID	BLE 3	RIGID	BLE 3	RIGID	BLE 3	RIGID	BLE 3	RIGID	BLE 3	RIGID	BLE 3	RIGID	BLE 3	RIGID	BLE 3	RIGID	BLE 3	RIGID	BLE 3	RIGID	BLE 3	RIGID	BLE 3	RIGID						
Alabama	418	19	165	602	152	0	14	2,030	38	0	2,082	0	21	891	62	8	982	0	36	3,491	124	313	3,963	0	0	0	0	0	0	0						
Alaska	1,033	0	0	1,033	54	0	327	0	0	327	0	55	878	0	0	57	0	0	2	362	1,067	0	1,471	0	0	0	0	0	0	0						
Arizona	975	0	12	987	145	8	432	730	0	1,193	22	182	878	3	62	1,147	63	53	614	2,726	11	125	3,529	0	0	0	0	0	0	0						
Arkansas	18	72	322	417	3	12	0	1,810	289	68	2,167	1	17	500	114	56	607	0	17	2,331	487	563	3,397	0	0	0	0	0	0	0						
California	513	110	733	1,356	136	205	47	3,164	187	307	3,795	0	109	5,764	858	736	7,527	0	216	9,579	1,360	2,590	13,745	0	0	0	0	0	0	0						
Colorado	432	79	257	768	112	34	2	2,164	28	5	2,199	2	64	811	78	87	1,042	2	66	3,519	219	389	4,195	0	0	0	0	0	0	0						
Connecticut	69	0	0	69	50	159	27	109	126	1	263	2	158	209	369	63	799	2	183	437	678	1,05	1,405	0	0	0	0	0	0	0						
Delaware	0	0	0	0	0	16	0	3	133	74	210	0	0	13	87	46	146	0	0	0	0	145	397	0	0	0	0	0	0	0						
Dist. of Columbia	0	0	0	0	3	11	0	0	0	0	0	0	0	0	92	7	102	0	0	6	103	7	116	0	0	0	0	0	0	0						
Florida	814	0	205	1,019	290	0	3,601	0	52	3,653	0	2,387	0	187	2,574	0	2,574	0	0	7,092	0	578	7,670	0	0	0	0	0	0	0	0					
Georgia	305	0	504	809	242	0	2,740	0	18	2,758	2	8	2,090	0	51	2,151	2	2	8	5,377	0	768	6,145	0	0	0	0	0	0	0	0					
Hawaii 8	0	0	0	0	25	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Idaho	900	0	142	532	6	33	111	1,328	0	44	1,483	0	36	182	6	223	0	0	146	2,146	0	225	2,517	0	0	0	0	0	0	0	0					
Illinois	19	746	656	1,421	8	461	105	1,720	928	2,753	13	0	90	1,986	570	2,659	13	0	222	4,913	2,315	7,463	0	0	0	0	0	0	0	0	0					
Indiana	81	538	266	825	9	235	0	447	1,051	219	1,717	0	183	504	691	1,682	0	0	183	1,041	1,682	798	4,837	0	0	0	0	0	0	0	0	0				
Iowa	62	100	384	536	7	43	0	1,67	1,940	1,297	3,404	1	0	37	282	370	650	0	0	273	2,655	2,148	4,877	0	0	0	0	0	0	0	0	0				
Kansas	487	118	93	698	22	128	64	2,308	583	207	3,162	0	53	270	207	222	752	0	117	3,087	931	650	4,785	0	0	0	0	0	0	0	0	0				
Kentucky	165	204	171	540	49	42	8	1,146	423	349	1,928	0	14	405	190	104	713	0	22	1,767	895	754	3,402	0	0	0	0	0	0	0	0	0				
Louisiana	111	64	433	608	24	51	10	296	263	0	272	0	0	272	335	279	686	0	0	705	1,250	1,017	2,972	0	0	0	0	0	0	0	0	0				
Maine	303	0	0	312	54	0	10	645	1	2	647	1	178	1	2	183	1	0	823	358	1,3	1,205	0	0	0	0	0	0	0	0	0	0				
Maryland	225	2	0	227	179	15	0	540	2	2	648	0	6	904	16	68	1,094	0	6	1,938	35	135	2,114	0	0	0	0	0	0	0	0	0				
Massachusetts	161	1	0	162	396	9	1	311	6	6	324	0	339	1,386	16	8	1,749	0	340	2,244	32	22	2,638	0	0	0	0	0	0	0	0	0				
Michigan	140	127	474	741	5	197	855	153	1,402	336	2,747	18	72	578	864	647	2,207	18	528	874	2,630	1,754	6,194	0	0	0	0	0	0	0	0	0				
Minnesota	101	34	546	681	10	89	987	1,204	858	510	3,559	1	151	251	193	157	753	0	1,138	1,566	1,184	3,347	5,236	0	0	0	0	0	0	0	0	0				
Mississippi	202	95	281	568	29	38	0	817	739	192	1,748	6	51	447	70	92	656	6	51	1,495	942	605	3,099	0	0	0	0	0	0	0	0	0	0			
Missouri	0	558	254	812	13	257	155	631	1,395	874	3,056	0	33	478	344	501	1,359	0	189	1,122	2,564	1,725	5,990	0	0	0	0	0	0	0	0	0	0			
Montana	1,027	0	110	1,137	30	0	67	442	2,100	11	2,622	0	19	140	0	14	173	67	461	3,297	0	147	3,985	0	0	0	0	0	0	0	0	0	0			
Nebraska	0	178	299	437	0	10	73	1,482	590	574	2,744	0	2	60	92	274	428	25	75	1,542	870	1,141	3,683	0	0	0	0	0	0	0	0	0	0			
Nevada	376	0	104	480	27	0	0	1,394	0	0	1,394	0	4	260	2	10	276	0	4	2,059	2	150	2,215	0	0	0	0	0	0	0	0	0	0			
New Hampshire	176	0	0	176	48	0	0	372	25	0	469	7	7	180	20	0	214	0	37	39	776	46	897	0	0	0	0	0	0	0	0	0	0			
New Jersey	65	22	26	113	163	32	0	191	299	27	517	0	4	783	537	145	1,649	0	4	1,202	890	303	2,399	0	0	0	0	0	0	0	0	0	0			
New Mexico	740	143	24	907	48	26	108	1,689	0	2	1,799	0	33	458	2	22	515	0	141	2,935	171	65	3,312	0	0	0	0	0	0	0	0	0	0			
New York	245	448	104	797	35	444	0	696	1,065	378	1,660	30	3	613	2,237	422	3,305	50	3	1,399	4,195	1,128	6,765	0	0	0	0	0	0	0	0	0	0			
North Carolina	301	8	324	633	118	21	0	2,087	2	93	2,182	0	0	1,534	8	79	1,621	0	0	4,040	39	694	4,773	0	0	0	0	0	0	0	0	0	0			
North Dakota	20	30	481	531	2	9	27	2,770	78	603	2,465	9	6	24	10	93	142	9	26	1,828	100	1,322	3,285	0	0	0	0	0	0	0	0	0	0			
Ohio 9	52	695	100	847	29	23	23	640	547	1,269	719	2,841	10	283	694	1,251	618	2,765	10	343	1,263	3,187	2,136	6,999	0	0	0	0	0	0	0	0	0	0		
Oklahoma	403	52	280	715	103	18	0	857	655	177	1,690	0	13	1,291	941	290	2,535	0	13	2,229	2,853	703	5,798	0	0	0	0	0	0	0	0	0	0	0		
Oregon	395	19	177	581	43	5	112	2,703	15	11	2,841	0	4	673	31	618	723	0	116	3,804	70	301	4,291	0	0	0	0	0	0	0	0	0	0			
Pennsylvania	70	456	573	1,079	52	231	60	547	1,269	719	2,841	0	0	1,025	339	32	1,396	0	0	3,060	1,009	116	4,175	0	0	0	0	0	0	0	0	0	0			
Rhode Island	6	15	0	21	23	23	23	5,654	1,083	183	6,933	7	140	3,808	920	1,603	6,038	7	163	10,613	2,719	2,120	15,622	0	0	0	0	0	0	0	0	0	0			
South Carolina	392	0	276	668	81	0	0	1,000	0	0	1,447	0	90	537	136	3	765	0	537	1,571	675	340	3,023	0	0	0	0	0	0	0	0	0	0			
South Dakota	40	10	581	631	0	2	0	1,764	78	603	2,465	9	6	24	10	93	142																			

FEDERAL - AID HIGHWAYS - 1993
MILEAGE BY LANE WIDTH

TABLE HM-33
SHEET 2 OF 2
NOVEMBER 1994

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

STATE	OTHER FEDERAL - AID HIGHWAYS - RURAL ⁶						OTHER FEDERAL - AID HIGHWAYS - URBAN ⁷						OTHER FEDERAL - AID HIGHWAYS - TOTAL								
	LANE WIDTH IN FEET						LANE WIDTH IN FEET						LANE WIDTH IN FEET								
	<9	9	10	11	12	>12	TOTAL	<9	9	10	11	12	>12	TOTAL	<9	9	10	11	12	>12	TOTAL
Alabama	0	2,651	6,456	1,744	4,588	1	15,440	15	306	1,311	732	1,340	411	4,115	15	2,967	7,767	2,476	5,928	412	19,565
Alaska	0	0	75	187	1,068	869	2,194	11	0	27	47	272	62	3,219	11	5	509	1,340	921	2,613	
Arizona	0	2	408	344	5,784	1,481	8,784	5	101	245	2,601	346	3,796	0	7	509	589	6,150	9,082	1,827	9,082
Arkansas	351	745	7,039	4,830	2,548	15,533	15,533	70	116	528	326	763	85	1,888	421	861	7,567	5,156	3,331	86	17,421
California	103	462	2,165	2,971	13,794	411	19,906	171	386	2,029	1,355	14,902	1,243	20,066	274	848	4,194	4,326	28,696	1,654	39,992
Colorado	77	9	1,144	1,752	6,431	143	9,566	0	41	269	399	1,680	282	2,641	77	50	1,413	2,141	8,011	406	12,197
Connecticut	13	57	86	334	1,146	0	1,635	54	126	319	342	1,721	155	2,717	67	183	405	676	2,866	155	4,352
Delaware	10	46	169	171	204	52	655	18	37	70	51	126	75	376	28	83	239	222	329	127	1,031
Dist. of Columbia	0	0	0	0	0	0	0	15	29	122	90	77	2	335	15	29	122	90	77	2	335
Florida	382	1,195	2,208	635	2,475	69	6,964	45	365	1,887	1,451	3,302	536	7,586	427	1,560	4,096	2,086	5,777	605	14,560
Georgia	0	1,893	5,360	3,193	6,875	1,877	19,194	5	191	826	803	1,551	1,365	4,741	5	2,084	6,186	3,996	8,426	3,242	23,939
Hawaii 5	84	122	153	129	286	2	776	7	20	174	45	76	65	387	91	142	327	174	362	67	1,163
Idaho	260	643	1,548	624	3,504	0	6,579	6	12	77	60	773	46	974	265	655	1,625	684	4,277	46	7,563
Illinois	420	1,825	4,256	4,126	5,282	878	18,787	132	380	1,690	1,235	2,919	938	7,294	552	2,205	5,946	7,361	8,201	1,816	26,081
Indiana	72	2,063	4,082	1,544	4,419	703	12,863	114	887	1,313	673	1,073	635	4,996	186	2,980	6,345	2,217	5,492	1,239	17,449
Iowa	0	344	887	10,045	5,835	1,155	18,266	0	39	43	195	807	1,182	2,266	0	383	930	10,240	6,642	2,337	20,532
Kansas	0	245	2,572	10,535	12,547	1,238	27,137	0	798	426	347	448	0	2,018	0	1,043	2,997	10,892	12,996	1,238	29,155
Kentucky	338	4,131	2,418	1,872	570	27	8,576	155	488	665	475	412	128	2,323	493	4,619	3,083	1,567	982	155	10,899
Louisiana	0	141	3,369	1,911	3,243	0	8,664	2	318	1,156	269	1,118	47	2,910	2	459	4,525	2,180	4,361	47	11,574
Maine	46	674	2,305	1,283	762	31	5,081	2	40	196	97	862	185	762	48	714	2,501	1,350	1,004	216	5,843
Maryland	107	205	607	964	919	3	2,795	69	97	402	498	960	537	2,493	176	302	1,009	1,462	1,909	540	5,288
Massachusetts	63	145	355	622	819	454	2,458	165	62	759	529	1,655	2,415	5,596	229	207	1,114	1,151	2,484	2,869	8,054
Michigan	0	453	6,469	6,956	7,028	105	21,011	44	130	1,417	2,290	1,624	495	6,000	44	583	7,886	9,246	8,652	600	27,011
Minnesota	0	128	912	4,529	16,256	323	22,157	1	3	109	217	3,147	42	3,519	1	131	1,021	4,746	19,412	365	26,676
Mississippi	273	668	8,210	2,238	4,507	137	16,033	6	112	643	218	976	133	1,641	279	780	8,653	2,456	5,016	260	17,674
Missouri	0	1,303	14,470	3,802	1,806	37	21,418	3	132	1,043	940	576	243	3,357	3	1,435	15,613	4,762	2,782	280	24,775
Montana	178	144	1,007	1,258	6,964	536	10,077	1	4	16	36	443	23	523	179	148	1,023	1,294	7,397	559	10,600
Nebbraska	506	225	1,296	3,182	8,505	1,956	15,670	76	23	157	179	940	106	2,621	582	248	248	3,361	8,906	2,062	16,611
Nevada	0	142	0	2,549	0	0	2,691	0	2	29	2	831	0	866	2	171	1	2	3,380	0	3,557
New Hampshire	3	94	329	393	871	2	1,692	19	11	69	127	405	71	702	22	105	398	520	1,276	73	2,394
New Jersey	10	26	601	128	1,042	254	2,061	71	74	844	915	1,378	1,824	5,106	81	100	1,445	1,043	2,420	2,078	7,167
New Mexico	10	86	888	319	3,813	742	5,858	3	10	109	99	348	123	692	13	96	997	418	4,161	865	6,590
New York	0	425	3,767	3,369	2,482	218	10,261	288	693	2,601	1,443	3,273	1,067	8,706	288	1,118	5,768	4,812	5,755	1,285	19,026
North Carolina	0	1,481	3,546	2,308	4,256	0	11,999	71	357	762	766	2,062	0	4,037	71	1,838	4,307	3,073	6,347	0	16,636
North Dakota	0	317	984	1,528	10,564	201	13,604	5	2	15	38	413	3	476	5	319	990	1,656	10,967	224	14,080
Ohio 6	1,033	2,614	5,881	2,203	3,329	40	15,100	355	973	2,189	1,140	1,973	348	6,949	1,389	3,587	8,040	3,343	5,302	388	22,049
Oklahoma	767	2,940	4,456	5,130	10,661	190	24,144	19	183	431	629	930	691	2,883	786	3,123	4,887	5,759	11,591	881	27,027
Oregon	136	846	3,277	2,631	4,523	141	11,553	141	126	381	550	1,009	231	2,833	389	714	1,304	2,674	10,990	279	14,255
Pennsylvania	501	2,427	4,091	4,170	1,793	126	13,108	152	766	2,203	1,761	1,558	505	6,945	653	3,193	6,294	3,931	3,351	631	20,063
Rhode Island	8	4	56	58	92	38	256	18	67	136	167	302	215	906	26	71	192	228	394	253	1,161
South Carolina	45	676	2,641	4,578	3,628	208	11,776	19	126	706	386	943	299	2,479	64	802	3,347	4,964	4,571	507	14,255
South Dakota	378	709	1,286	2,631	10,647	266	15,917	11	5	18	43	343	13	433	389	714	1,304	2,674	10,990	279	14,255
Tennessee	69	1,158	2,626	3,041	1,846	0	8,740	28	181	762	938	1,745	50	3,704	97	1,339	3,388	3,979	3,591	50	12,444
Texas	0	2,246	13,900	4,586	20,913	3,378	45,023	144	634	2,548	2,243	7,560	1,491	14,620	144	2,880	16,448	6,829	28,473	4,869	59,343
Utah	159	106	87	252	4,164	0	4,766	0	1	5	2	38	946	0	160	111	89	290	5110	0	5,760
Vermont	0	203	787	1,212	506	62	2,721	0	44	96	87	84	46	348	5	247	843	1,299	688	111	3,083
Virginia 5	2,827	2,461	6,074	1,995	567	93	13,765	63	696	935	430	569	415	3,030	2,910	3,059	7,009	2,365	906	507	16,786
Washington	65	222	2,300	4,433	3,057	262	10,339	21	169	840	1,314	1,617	204	4,165	85	391	3,140	5,747	4,674	456	14,494
West Virginia 5	1,525	2,806	1,584	1,144	588	0	7,647	91	218	201	103	342	0	855	1,616	3,024	1,785	1,247	830	0	8,502
Wisconsin	0	41	3,488	9,646	5,451	0	18,626	27	62	565	939	1,913	6	3,502	27	103	4,043	10,565	7,364	6	22,728
Wyoming	0	57	383	539	3,180	11	4,170	0	2	32	49	377	159	619	0	59	415	588	3,567	170	4,787
Total	10,818	42,474	143,119	129,205	226,269	18,720	570,000	2,637	10,454	33,608	24,560	75,695	19,445	171,200	13,455	52,926	176,727	157,565	302,964	38,166	741,803
Percent/System	1.9	7.4	28.1	22.6	39.7	3.3	100.0	0.5	6.1	19.6	16.6	11.4	100.0	11.4	1.8	7.1	23.8	21.2	40.8	6.1	100.0

¹ As expanded from the Highway Performance Monitoring System (HPMS) standard sample data.
² The Intermodal Surface Transportation Efficiency Act (ISTEA) of December 1991 established the entire Principal Arterial System as the Interim National Highway System (NHS) until the U.S. Congress approves an official NHS.
³ Although the Interstate System is part of the National Highway System, its mileage is shown separately.
⁴ Includes the entire non-interstate Principal Arterial System (Other Principal Arterial and Other Freeways and Expressways).
⁵ 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were

FEDERAL - AID HIGHWAYS - 1993¹
MILEAGE BY TRAFFIC LANES, ACCESS CONTROL AND STATES

TABLE HA-35
SHEET 2 OF 2
NOVEMBER 1994

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

STATE	OTHER FEDERAL - AID HIGHWAYS - RURAL ²					OTHER FEDERAL - AID HIGHWAYS - URBAN ³					OTHER FEDERAL - AID HIGHWAYS - TOTAL				
	2 LANES		DEGREE OF ACCESS CONTROL ⁴		TOTAL	2 LANES		DEGREE OF ACCESS CONTROL ⁴		TOTAL	2 LANES		DEGREE OF ACCESS CONTROL ⁴		TOTAL
	LANES	OTHER ³	NONE	PARTIAL		FULL	LANES	OTHER ³	NONE		PARTIAL	FULL	LANES	OTHER ³	
Alabama	15,269	72	0	0	15,440	3,452	83	0	0	3,535	18,721	155	0	0	18,876
Alaska	2,194	0	0	0	2,194	364	0	0	0	364	2,558	13	0	0	2,571
Arizona	5,555	49	0	0	5,604	2,231	196	42	0	2,427	7,986	244	42	0	8,230
Arkansas	15,398	11	0	0	15,409	1,730	15	2	0	1,745	17,126	26	0	0	17,152
California	19,470	158	211	24	19,863	14,945	2,737	129	3	15,814	34,115	2,896	340	27	37,372
Colorado	9,452	30	0	0	9,482	2,008	0	0	0	2,008	11,440	0	0	0	11,440
Connecticut	1,999	3	0	0	2,002	2,522	24	0	0	2,546	2,717	27	0	0	2,744
Delaware	635	19	0	0	654	339	24	2	0	363	955	43	0	0	998
Dist. of Columbia	0	0	0	0	0	206	21	0	0	227	206	21	0	0	227
Florida	6,742	140	61	0	7,043	5,717	1,253	17	43	7,027	12,469	1,403	78	0	12,547
Georgia	19,198	0	0	0	19,198	4,741	0	0	0	4,741	23,939	0	0	0	23,939
Hawaii	762	3	0	0	765	921	20	0	0	941	1,050	23	0	0	1,073
Idaho	6,142	12	36	0	6,190	908	13	0	0	921	7,060	26	0	0	7,086
Illinois	18,649	47	0	0	18,696	5,735	445	21	0	6,181	24,384	492	108	4	24,984
Indiana	12,465	263	74	0	12,798	4,166	87	3	0	4,256	16,622	340	81	0	17,043
Iowa	15,117	0	0	0	15,117	1,607	54	3	0	1,661	16,724	54	0	0	16,778
Kentucky	27,001	32	20	0	27,053	1,698	76	0	0	1,774	28,699	108	26	0	28,827
Kentucky	8,532	4	16	14	8,566	2,107	102	17	1	2,226	10,639	105	33	15	10,787
Louisiana	7,907	683	20	0	8,590	2,443	157	0	0	2,600	10,350	840	20	0	10,610
Maine	5,052	1	0	0	5,053	718	4	0	0	722	5,770	4	0	0	5,774
Maryland	2,772	11	0	0	2,783	1,850	315	4	0	2,169	4,622	4	0	0	4,626
Massachusetts	6,332	0	0	0	6,332	5,442	57	0	0	5,509	7,838	57	0	0	7,895
Michigan	20,850	53	0	0	20,903	4,695	322	0	0	4,917	24,384	492	108	4	24,984
Minnesota	22,064	59	0	0	22,123	2,875	238	53	0	3,166	24,989	297	53	0	25,286
Mississippi	15,806	0	0	0	15,806	1,493	0	0	0	1,493	17,301	0	0	0	17,301
Missouri	21,370	4	16	0	21,390	2,683	35	0	0	2,718	24,223	39	17	0	24,330
Montana	10,052	19	0	0	10,071	499	14	0	0	513	10,584	33	0	0	10,617
Nebraska	15,649	11	0	0	15,660	823	0	0	0	823	16,472	60	0	0	16,532
Nevada	2,641	36	0	0	2,677	2,691	482	148	0	3,219	3,093	184	0	0	3,277
New Hampshire	1,672	0	0	0	1,672	674	13	0	0	687	2,346	3	0	0	2,349
New Jersey	2,026	29	0	0	2,055	4,710	29	6	0	4,745	6,761	58	6	0	6,819
New Mexico	5,595	0	0	0	5,595	502	115	0	0	617	6,098	270	0	0	6,368
New York	10,004	125	13	0	10,142	7,034	219	78	28	7,331	17,958	344	109	41	18,402
North Carolina	11,052	65	104	0	11,221	3,292	61	49	1	3,392	14,354	126	153	0	14,533
North Dakota	13,604	0	0	0	13,604	430	1	0	0	431	14,034	13	0	0	14,047
Ohio	14,079	102	283	35	14,499	5,971	106	81	0	6,158	20,650	207	344	43	21,001
Oklahoma	23,764	0	272	0	24,036	2,857	39	0	0	2,896	26,932	0	0	0	26,932
Oregon	11,413	32	0	0	11,445	3,108	234	0	0	3,342	13,470	71	0	0	13,541
Pennsylvania	12,763	46	15	20	12,844	6,268	234	4	17	6,519	19,001	280	19	0	19,281
Rhode Island	239	3	0	0	242	858	14	0	0	872	1,097	17	0	0	1,109
South Carolina	11,394	358	0	0	11,752	2,064	262	0	0	2,326	13,358	618	0	0	13,974
South Dakota	15,877	4	3	0	15,884	3,995	0	0	0	3,995	16,272	4	0	0	16,276
Tennessee	8,616	51	0	0	8,667	8,740	123	0	0	8,863	17,421	174	0	0	17,595
Texas	42,999	959	59	12	43,029	11,631	919	50	18	12,608	54,440	109	30	5	54,544
Utah	4,695	29	0	0	4,724	730	206	11	0	936	5,425	235	0	0	5,660
Vermont	2,718	3	0	0	2,721	360	0	0	0	360	3,078	3	0	0	3,081
Virginia	13,277	192	0	0	13,469	2,549	125	5	0	2,674	15,826	317	31	0	16,174
Washington	10,245	0	0	0	10,245	3,649	44	14	0	3,703	13,964	44	63	0	14,067
West Virginia	7,623	6	12	0	7,641	804	24	0	0	828	8,427	30	14	0	8,471
Wisconsin	15,282	41	72	0	15,395	2,985	305	34	0	3,324	21,367	346	108	0	21,713
Wyoming	4,134	1	0	0	4,135	578	9	0	0	587	4,712	10	0	0	4,722
Total	559,748	3,879	1,504	130	5,542	142,658	9,367	999	146	10,512	171,202	2,605	276	16,028	182,826
Percent/System	98.1	0.7	0.3	0.0	100.0	83.4	5.4	0.6	0.1	6.1	105.5	1.8	0.3	0.0	100.0

1 As submitted from the 1993 Highway Performance Monitoring System (HPMS) universe data for the National Highway System (NHS) and as expanded from the HPMS standard sample data for other Federal-aid highways. This table reflects the prevailing number of lanes (excluding passing and turning lanes) carrying through traffic during the off-peak period.
 2 The Intermodal Surface Transportation Efficiency Act (ISTEA) of December 1991 established the entire Principal Arterial System as the Intermodal Highway System (IHS) until the U.S. Congress approves an official NHS.
 3 Includes 3-lane roadways.
 4 Although the Interstate System is part of the National Highway System, its mileage is shown separately.
 5 Full Access Control—preference has been given to through traffic movements by providing interchanges with selected public roads and by prohibiting direct driveway connections. Partial Access Control—preference has been given to through traffic movement. In addition to possible interchanges there may be some crossing of grade with public roads but direct private driveway connections have been restricted.
 6 Includes the entire non-Interstate Principal Arterial System (Other Principal Arterial and Other Freeway and Expressways).
 7 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA.
 8 Includes rural Minor Arterial and Major Collector Systems.
 9 Includes urban Minor Arterial and Collector Systems.

FEDERAL - AID HIGHWAYS - 1993 ¹

MILEAGE BY TRAFFIC LANES AND ACCESS CONTROL

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

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

TABLE HM-36
NOVEMBER 1994

TRAFFIC LANES AND ACCESS CONTROL ³	INTERIM NATIONAL HIGHWAY SYSTEM						OTHER FEDERAL - AID HIGHWAYS ⁶		ALL FEDERAL- AID HIGHWAYS	
	INTERSTATE ⁴		OTHER ⁵		TOTAL		MILEAGE	PERCENT	MILEAGE	PERCENT
	MILEAGE	PERCENT	MILEAGE	PERCENT	MILEAGE	PERCENT				
Rural:										
One-way streets	24	0.1	121	0.1	145	0.1	574	0.1	719	0.1
2 lanes	1,046	3.2	73,091	76.0	74,137	57.6	559,565	98.0	633,702	90.5
3 lanes	7	0.0	1,641	1.7	1,648	1.3	883	0.2	2,531	0.4
4 or more lanes - undivided	1,840	5.6	3,583	3.7	5,423	4.2	4,080	0.7	9,503	1.4
Divided highways - 4 or more lanes:										
Degree of access control: ⁷										
None	26	0.1	8,482	8.8	8,508	6.6	3,868	0.7	12,376	1.8
Partial	95	0.3	4,713	4.9	4,808	3.7	1,503	0.3	6,311	0.9
Full	29,614	90.7	4,570	4.8	34,184	26.5	130	0.0	34,314	4.9
Total Rural	32,652	100.0	96,201	100.0	128,853	100.0	570,603	100.0	699,456	100.0
Small urban area:										
One-way streets	1	0.1	331	2.4	332	2.1	424	1.1	756	1.4
2 lanes	9	0.5	6,653	47.8	6,662	42.7	36,479	91.1	43,141	77.4
3 lanes	0	0.0	238	1.7	238	1.5	285	0.7	523	0.9
4 or more lanes - undivided	32	1.9	3,056	21.9	3,088	19.7	2,022	5.0	5,110	9.2
Divided highways - 4 or more lanes:										
Degree of access control: ⁷										
None	1	0.1	1,827	13.1	1,828	11.7	680	1.7	2,508	4.5
Partial	5	0.3	1,072	7.7	1,077	6.9	145	0.4	1,222	2.2
Full	1,662	97.1	752	5.4	2,414	15.4	20	0.0	2,434	4.4
Total Small Urban Area	1,710	100.0	13,929	100.0	15,639	100.0	40,055	100.0	55,694	100.0
Urbanized Area:										
One-way streets	9	0.1	1,415	3.0	1,424	2.4	3,072	2.3	4,496	2.4
2 lanes	10	0.1	14,658	30.6	14,668	24.9	104,220	79.4	118,888	62.5
3 lanes	3	0.0	625	1.3	628	1.1	1,146	0.9	1,774	0.9
4 or more lanes - undivided	281	2.5	10,875	22.8	11,156	18.9	13,082	10.0	24,238	12.8
Divided highways - 4 or more lanes:										
Degree of access control: ⁷										
None	97	0.9	10,534	22.1	10,631	18.0	8,650	6.6	19,281	10.1
Partial	34	0.3	3,680	7.7	3,714	6.3	853	0.7	4,567	2.4
Full	10,734	96.1	5,976	12.5	16,710	28.4	122	0.1	16,832	8.9
Total Urbanized Area	11,168	100.0	47,763	100.0	58,931	100.0	131,145	100.0	190,076	100.0
Total Urban:										
One-way streets	10	0.1	1,746	2.8	1,756	2.4	3,496	2.0	5,252	2.1
2 lanes	19	0.1	21,311	34.6	21,330	28.6	140,699	82.3	162,029	66.0
3 lanes	3	0.0	863	1.4	866	1.2	1,431	0.8	2,297	0.9
4 or more lanes - undivided	313	2.4	13,931	22.6	14,244	19.1	15,104	8.8	29,348	11.9
Divided highways - 4 or more lanes:										
Degree of access control: ⁷										
None	98	0.8	12,361	20.0	12,459	16.7	9,330	5.4	21,789	8.9
Partial	39	0.3	4,752	7.7	4,791	6.4	998	0.6	5,789	2.4
Full	12,396	96.3	6,728	10.9	19,124	25.6	142	0.1	19,266	7.8
Total Urban	12,878	100.0	61,692	100.0	74,570	100.0	171,200	100.0	245,770	100.0
Total Rural and Urban	45,530	-	157,893	-	203,423	-	741,803	-	945,226	-

¹ As summarized from the Highway Performance Monitoring System (HPMS) universe data for the National Highways System (NHS) and as expanded from the HPMS standard sample data for other Federal-aid highways from reports of 50 States and the District of Columbia. For West Virginia, 1992 data were factored to 1993 levels by FHWA. For Hawaii, Ohio and Virginia, 1992 data were used (1993 data not available).

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

³ This table reflects the prevailing number of lanes (excluding parking and turning lanes) carrying through traffic during the off-peak period.

⁴ Although the Interstate System is part of the National Highway System, its mileage is shown separately.

⁵ Includes the entire non-Interstate Principal Arterial System (Other Principal Arterial and Other Freeways and Expressways).

⁶ Includes rural Minor Arterial and Major Collector, and urban Minor Arterial and Collector Systems.

⁷ Full Access Control—preference has been given to through traffic movements by providing interchanges with selected public roads and by prohibiting direct driveway connections. Partial Access Control—preference has been given to through traffic movement. In addition to possible interchanges there may be some crossings at grade with public roads, but direct private driveway connections have been minimized.

FEDERAL - AID HIGHWAYS - 1993¹
MILEAGE BY AVERAGE DAILY TRAFFIC VOLUME

(THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM²)

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

TABLE HM-37
 SHEET 1 OF 3
 NOVEMBER 1994

STATE	INTERSTATE SYSTEM ³										INTERIM NATIONAL HIGHWAY SYSTEM - RURAL										TOTAL
	AVERAGE DAILY TRAFFIC VOLUME					TOTAL	AVERAGE DAILY TRAFFIC VOLUME					OTHER ⁴					TOTAL				
	LESS THAN 6,000	6,000-9,999	10,000-19,999	20,000 AND OVER	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	1,000	1,000-1,999	2,000-2,999		3,000-3,999	4,000-4,999	5,000-9,999	
Alabama	0	9	298	295	602	17	169	210	338	269	704	251	124	2,082	2,684						
Alaska	984	23	23	3	1,033	146	81	36	25	9	26	4	0	327	1,360						
Arizona	63	209	562	183	987	13	180	232	232	232	405	37	23	1,193	2,180						
Arkansas	0	0	220	192	412	52	195	349	407	346	72	86	72	2,167	2,579						
California	0	92	432	353	1,355	82	293	353	456	234	1,111	517	749	3,795	5,151						
Colorado	70	377	152	169	768	261	508	462	310	201	286	128	43	2,199	2,967						
Connecticut	0	0	22	79	101	0	0	4	3	24	71	69	92	263	364						
Delaware	0	0	0	0	0	10	0	0	0	0	45	52	103	210	210						
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Florida	1	46	337	636	1,019	45	126	367	532	392	1,054	619	528	3,653	4,672						
Georgia	1	71	218	519	809	33	260	366	493	425	924	184	83	2,758	3,567						
Hawaii ⁵	0	0	0	0	0	0	0	0	0	0	0	1	2	10	10						
Idaho	209	134	183	6	532	263	524	385	206	146	669	25	26	1,683	2,215						
Illinois	14	207	939	261	1,421	27	300	571	603	455	1,021	102	26	2,753	4,174						
Indiana	0	50	292	183	825	0	17	13	88	247	820	310	222	1,717	2,542						
Iowa	18	121	324	173	636	37	555	1,019	757	403	579	48	6	3,404	4,040						
Kansas	47	382	247	22	698	156	914	861	523	363	285	37	23	3,162	3,860						
Kentucky	0	0	190	350	540	1	56	125	158	265	89	230	89	1,928	2,458						
Louisiana	9	138	163	298	608	0	57	216	214	398	151	90	90	1,215	1,823						
Maine	61	73	101	77	312	0	75	72	78	104	238	69	21	657	969						
Maryland	0	14	59	154	227	0	0	15	18	90	163	21	251	548	775						
Massachusetts	0	0	24	138	162	4	8	4	19	101	101	46	113	324	486						
Michigan	31	82	259	350	741	76	328	328	407	379	766	188	303	2,747	3,488						
Minnesota	28	253	288	112	681	195	630	811	595	391	644	231	72	3,569	4,250						
Mississippi	0	140	301	117	558	15	91	304	385	219	511	144	79	1,748	2,306						
Missouri	15	53	356	388	812	51	301	332	390	442	1,011	374	155	3,056	3,868						
Montana	891	220	26	26	1,137	739	1,124	367	173	153	36	27	3	2,622	3,759						
Nebraska	91	185	277	51	437	583	989	446	263	210	226	21	6	2,744	3,181						
Nevada	17	128	92	37	460	400	556	94	59	16	27	25	27	1,584	1,874						
New Hampshire	0	0	78	53	176	0	9	18	51	182	100	100	53	459	635						
New Jersey	0	0	9	104	113	0	0	7	10	25	112	128	234	517	630						
New Mexico	279	120	456	72	907	307	434	464	193	169	50	130	52	1,799	2,706						
New York	5	190	266	336	797	25	131	125	220	265	817	226	151	1,950	2,757						
North Carolina	0	60	131	442	633	6	56	179	149	177	932	431	252	2,182	2,815						
North Dakota	325	198	8	8	531	1,600	916	243	104	24	31	12	0	2,930	3,461						
Ohio ⁵	2	184	680	680	847	4	43	94	149	222	687	301	185	1,690	2,537						
Oklahoma	27	74	526	88	715	114	483	378	386	267	489	184	19	2,270	2,985						
Oregon	10	231	167	581	1,079	483	520	325	366	316	100	2841	100	2,841	3,422						
Pennsylvania	0	23	695	361	1,079	6	87	245	220	217	853	501	466	2,598	3,674						
Rhode Island	0	0	21	21	21	0	0	0	0	0	0	0	0	0	0						
South Carolina	0	0	197	476	668	8	48	254	232	180	468	174	123	1,447	2,115						
South Dakota	311	283	35	2	631	947	898	370	84	88	75	3	0	2,465	3,096						
Tennessee	13	13	101	624	740	8	162	242	221	221	686	202	84	1,717	2,457						
Texas	340	567	791	486	2,203	313	887	859	831	689	1,916	480	378	6,353	8,556						
Utah	236	359	135	39	769	114	284	201	178	17	161	45	8	1,008	1,777						
Vermont	87	38	144	11	280	0	6	20	40	70	146	34	3	318	698						
Virginia ⁵	0	0	184	599	788	2	787	2	47	117	354	196	1524	2,312	2,612						
Washington	10	122	169	200	501	117	294	445	285	318	410	137	105	2,111	2,612						
West Virginia ⁵	3	59	212	182	456	0	0	46	70	115	507	143	96	976	1,432						
Wisconsin	0	0	196	300	495	0	212	566	552	447	1,262	240	136	3,415	3,910						
Wyoming	458	334	35	0	827	262	988	243	76	37	26	2	0	1,634	2,461						
Total	4,865	5,617	11,078	11,092	32,662	7,612	14,570	13,524	12,223	9,886	24,394	8,033	6,969	96,201	128,853						
Percent/System	14.9	17.2	33.9	34.0	100.0	7.9	16.1	14.1	12.7	10.3	25.3	8.4	6.2	100.0	100.0						

FEDERAL - AID HIGHWAYS - 1993 ¹
MILEAGE BY AVERAGE DAILY TRAFFIC VOLUME
 (THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM ²)

TABLE HM-37
 SHEET 2 OF 3
 NOVEMBER 1994

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

STATE	INTERSTATE SYSTEM ³										INTERIM NATIONAL HIGHWAY SYSTEM - URBAN										OTHER ⁶										TOTAL
	AVERAGE DAILY TRAFFIC VOLUME										TOTAL	AVERAGE DAILY TRAFFIC VOLUME										TOTAL									
	LESS THAN 15,000	15,000-34,999	35,000-59,999	60,000-99,999	100,000 AND OVER	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER		5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER	5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999		30,000-39,999	40,000 AND OVER							
	LESS THAN 15,000	15,000-34,999	35,000-59,999	60,000-99,999	100,000 AND OVER	LESS THAN 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	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	LESS THAN 5,000		5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER			
Alabama	21	138	90	32	16	297	65	217	196	158	202	99	45	982	1,279																
Alaska	15	28	11	0	0	54	10	5	9	15	3	6	3	57	111																
Arizona	29	100	16	23	34	202	75	121	156	282	237	160	1,147	1,349																	
Arkansas	4	55	44	27	1	131	93	210	159	84	14	6	687	818																	
California	19	49	105	216	684	1,067	384	696	803	921	1,875	1,223	1,625	7,527	8,594																
Colorado	52	33	24	37	186	405	83	156	175	145	216	154	113	1,042	1,228																
Connecticut	1	19	52	98	72	242	15	132	189	157	54	62	90	799	1,041																
Delaware	0	9	8	18	6	41	10	4	16	27	54	25	10	146	187																
Dist. of Columbia	0	0	2	4	8	14	0	0	4	6	30	33	28	102	116																
Florida	4	80	97	121	122	424	60	189	263	308	694	503	557	2,574	2,998																
Georgia	2	85	119	109	119	434	259	514	487	325	322	140	104	2,151	2,585																
Hawaii ⁵	4	10	10	10	20	44	2	8	11	16	40	33	41	151	195																
Idaho	26	30	23	0	0	79	25	65	47	38	38	4	1	223	302																
Illinois	49	202	120	105	154	630	148	493	564	416	587	313	138	2,659	3,289																
Indiana	12	140	46	72	43	313	82	305	501	248	379	134	33	1,682	1,995																
Iowa	18	83	36	10	0	147	133	264	142	75	65	9	2	690	837																
Kansas	42	73	24	23	11	173	104	214	166	144	80	29	15	752	925																
Kentucky	2	59	77	58	25	221	28	139	163	121	160	66	36	713	934																
Louisiana	27	92	82	34	28	263	71	238	159	119	165	77	57	886	1,149																
Maine	18	24	11	1	54	147	5	42	63	39	29	5	0	183	237																
Maryland	2	20	50	62	121	255	22	94	135	123	286	188	236	1,084	1,339																
Massachusetts	1	54	134	129	85	403	71	210	691	327	167	93	190	1,749	2,152																
Michigan	18	103	158	111	109	459	67	247	374	406	513	282	318	2,207	2,706																
Minnesota	13	39	69	68	44	233	87	174	133	89	115	56	99	753	986																
Mississippi	11	82	24	0	0	127	80	192	152	134	66	38	4	666	793																
Missouri	16	82	78	94	96	366	89	252	254	206	355	121	79	1,356	1,722																
Montana	39	14	0	0	0	53	0	50	38	32	17	4	1	226	276																
Nebraska	5	19	8	8	4	44	57	106	94	52	70	13	13	428	472																
Nevada	22	13	10	20	0	65	16	40	51	55	44	39	31	276	341																
New Hampshire	0	21	20	7	0	48	34	7	58	34	50	14	17	214	262																
New Jersey	10	32	80	102	76	300	57	136	208	238	261	175	404	1,469	1,749																
New Mexico	30	32	9	11	9	91	73	128	85	78	76	48	27	515	606																
New York	40	255	146	147	115	703	161	524	666	566	566	558	558	3,305	4,008																
North Carolina	0	104	144	77	12	337	89	319	372	296	323	144	79	1,958	2,416																
North Dakota	28	10	2	0	0	40	57	46	30	14	13	1	0	164	204																
Ohio ⁵	5	175	239	207	100	726	123	505	625	537	522	131	92	2,535	3,261																
Oklahoma	17	71	56	63	7	214	108	251	207	162	137	30	72	967	1,181																
Oregon	19	31	24	35	37	146	48	137	155	124	137	63	59	723	869																
Pennsylvania	10	207	157	109	26	509	132	429	565	492	646	301	191	2,756	3,255																
Rhode Island	0	14	13	2	20	49	11	88	120	57	99	34	10	419	468																
South Carolina	6	47	37	5	5	142	23	140	154	137	197	77	38	766	908																
South Dakota	25	22	0	0	0	47	0	42	25	20	19	4	4	142	189																
Tennessee	5	84	105	103	25	322	60	237	306	213	345	165	70	1,396	1,718																
Texas	98	234	235	203	261	1,031	1,210	1,012	1,197	843	872	388	513	6,035	7,066																
Utah	24	28	45	55	16	168	18	25	41	54	69	49	20	276	444																
Vermont	7	30	3	0	0	40	10	43	36	20	7	1	0	117	157																
Virginia ⁵	5	92	61	82	78	318	103	261	113	219	175	170	153	1,194	1,512																
Washington	9	36	63	46	108	262	59	214	281	273	298	121	120	1,366	1,628																
West Virginia ⁵	1	65	18	10	0	94	13	46	52	54	42	7	0	214	308																
Wisconsin	6	48	34	17	38	143	104	391	376	221	203	85	66	1,445	1,988																
Wyoming	83	4	0	0	0	87	70	81	35	16	6	0	0	208	295																
Total	894	3,367	3,029	2,816	2,772	12,878	4,736	10,474	11,902	9,602	12,157	6,295	6,526	61,692	74,570																
Percent/System	6.9	26.2	23.5	21.9	21.5	100.0	7.7	17.0	19.3	15.6	19.6	10.2	10.6	100.0	-																

FEDERAL - AID HIGHWAYS - 1993¹
MILEAGE BY AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-37
SHEET 3 OF 3
NOVEMBER 1994

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

STATE	OTHER FEDERAL - AID HIGHWAYS ⁷										URBAN										TOTAL
	RURAL					TOTAL	AVERAGE DAILY TRAFFIC VOLUME					20,000 AND OVER					TOTAL				
	LESS THAN 100	100-499	500-999	1,000-4,999	5,000-9,999		10,000 AND OVER	LESS THAN 1,000	1,000-2,999	3,000-4,999	5,000-9,999	10,000-19,999	20,000 AND OVER								
Alabama	303	4,477	6,978	576	0	15,440	261	1,747	697	876	479	65	4,115	19,659							
Alaska	783	504	473	387	47	2,194	78	117	77	73	60	14	419	2,613							
Arizona	188	1,027	1,113	3,002	390	5,784	496	791	337	889	536	249	3,298	9,082							
Arkansas	384	4,190	4,665	5,927	349	15,533	480	655	311	306	119	17	1,888	17,421							
California	330	3,988	3,630	9,324	1,915	19,906	2,418	4,934	3,289	4,459	3,614	1,372	20,086	99,992							
Colorado	480	2,458	3,324	3,009	242	9,556	265	881	499	635	333	47	2,641	12,197							
Connecticut	0	23	114	1,023	394	1,635	322	736	468	745	413	33	2,717	4,352							
Delaware	0	19	80	401	117	655	20	58	71	100	109	18	376	1,031							
Dist. of Columbia	0	0	0	0	0	0	0	27	49	106	124	29	335	335							
Florida	0	967	1,001	3,758	865	6,864	731	1,511	1,191	1,823	1,389	941	7,586	14,560							
Georgia	0	3,152	4,263	10,516	1,049	19,198	209	1,109	846	1,116	1,207	254	4,741	23,939							
Hawaii ⁵	0	57	358	176	118	776	5	37	55	122	130	38	387	1,103							
Idaho	1,152	2,718	1,205	1,365	114	6,579	258	592	174	153	89	8	7,563	7,563							
Illinois	208	4,696	3,124	10,100	612	18,787	621	1,442	888	1,741	1,793	609	7,294	26,081							
Indiana	105	1,281	2,496	7,388	1,449	12,853	735	1,305	821	1,035	607	93	4,596	17,449							
Iowa	848	6,534	5,425	5,342	94	18,256	458	765	429	465	151	7	2,656	20,532							
Kansas	8,073	11,699	3,694	3,602	61	27,137	417	648	303	379	259	12	2,018	29,155							
Kentucky	0	543	1,792	5,485	652	8,576	86	540	518	665	443	71	10,899	10,899							
Louisiana	0	686	1,718	5,361	754	8,554	491	742	556	676	392	63	2,910	11,574							
Maine	0	342	1,136	3,148	365	5,081	62	261	157	178	97	7	762	8,843							
Maryland	0	63	1,610	614	265	2,795	218	382	402	647	618	226	2,493	5,288							
Massachusetts	163	162	252	1,450	330	2,458	248	1,562	1,565	1,785	397	19	5,996	8,054							
Michigan	867	2,699	3,693	12,164	1,301	21,011	477	1,428	993	1,606	1,193	303	6,000	27,011							
Minnesota	1,243	6,896	6,351	7,307	287	16,033	263	855	547	761	581	144	3,519	25,676							
Mississippi	588	6,254	2,747	5,929	452	15,033	241	600	352	356	90	2	1,641	17,674							
Missouri	604	9,535	3,957	6,700	517	21,418	499	927	522	847	466	96	3,357	24,776							
Montana	1,744	5,525	1,514	1,231	50	10,077	35	206	174	89	19	0	520	10,600							
Nebraska	3,800	6,331	2,596	2,840	90	15,670	81	347	135	224	133	21	941	16,611							
Nevada	162	1,998	135	358	86	2,691	29	162	131	241	138	166	866	3,557							
New Hampshire	0	14	175	1,162	271	1,692	30	163	130	227	131	21	702	2,394							
New Jersey	0	122	1,911	1,161	432	2,061	205	911	1,059	1,791	1,013	116	5,105	7,157							
New Mexico	537	1,734	1,007	2,392	137	5,858	72	166	131	192	115	16	692	6,550							
New York	0	317	2,299	6,502	1,028	10,261	101	2,693	1,948	3,391	743	92	8,765	19,026							
North Carolina	464	1,478	7,362	1,534	461	11,599	676	860	741	992	646	132	4,037	16,635							
North Dakota	3,430	7,878	1,515	381	0	13,604	138	146	96	74	20	0	4,080	18,080							
Ohio ⁶	0	2,157	1,831	8,750	2,054	15,100	267	1,859	1,624	1,894	1,162	143	6,949	22,049							
Oklahoma	5,526	7,308	3,306	7,449	493	24,144	617	829	446	567	339	86	2,883	27,027							
Oregon	1,202	3,869	2,432	3,641	336	11,563	337	806	369	466	293	50	2,311	13,864							
Pennsylvania	0	1,121	1,840	8,200	1,638	13,108	412	1,656	1,324	2,124	1,245	164	6,945	20,053							
Rhode Island	0	11	27	174	32	256	125	312	210	207	49	2	905	1,161							
South Carolina	116	2,073	1,975	6,445	960	11,776	338	697	438	626	330	50	2,479	14,255							
South Dakota	4,176	8,097	2,486	1,115	21	15,917	114	147	86	81	31	4	433	16,350							
Tennessee	1,410	1,302	10,777	4,982	970	19,595	313	906	719	981	651	134	3,704	12,444							
Texas	1,410	13,302	10,777	17,373	1,833	45,023	2,670	4,781	2,518	2,953	1,780	278	14,620	59,643							
Utah	521	1,510	1,397	1,997	129	4,761	174	141	258	247	105	105	992	5,760							
Vermont	33	246	631	1,656	139	2,721	62	143	69	78	29	29	342	3,083							
Virginia ⁶	0	3,313	5,200	6,548	1,268	13,765	285	939	469	666	504	177	3,000	16,785							
Washington	342	3,285	2,534	3,680	395	10,329	437	1,176	789	1,082	572	109	4,165	14,494							
West Virginia ⁵	0	1,087	1,043	4,744	658	7,547	126	233	159	192	131	14	855	8,502							
Wisconsin	134	5,743	4,640	7,502	508	18,625	485	1,214	633	693	389	88	3,502	22,128							
Wyoming	95	2,071	1,075	917	8	4,170	198	244	93	74	10	0	619	4,789							
Total	99,967	154,654	111,222	229,217	29,074	570,603	18,928	46,115	30,696	42,338	26,429	6,694	171,200	741,803							
Percent/System	7.0	27.1	19.5	40.2	5.1	100.0	1.1	27.0	17.9	24.7	15.4	3.9	100.0	100.0							

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

FEDERAL - AID HIGHWAYS - 1993¹
MILEAGE BY LANE WIDTH, ACCESS CONTROL, AND AVERAGE DAILY TRAFFIC VOLUME
 (THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM²)

TABLE HM-39
 SHEET 1 OF 3
 NOVEMBER 1994

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

LANE WIDTH AND DEGREE OF ACCESS CONTROL	INTERIM NATIONAL HIGHWAY SYSTEM - RURAL											TOTAL		
	INTERSTATE SYSTEM 3					OTHER 4					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
Undivided:	0	0	0	0	0	0	0	81	0	0	9	0	1	91
Less than 9 feet	0	0	0	0	0	15	143	38	49	0	25	13	1	284
9 feet	22	0	0	0	22	166	284	286	449	253	412	87	59	2,018
10 feet	103	0	0	0	103	770	1,300	1,537	1,412	1,235	2,120	418	111	8,903
11 feet	537	19	14	1	571	6,262	12,049	10,183	8,574	6,370	12,643	2,319	863	59,834
12 feet	331	0	0	3	334	399	482	562	590	517	1,030	160	56	4,130
Greater than 12 feet														
Total Undivided	993	19	14	4	1,030	7,612	14,258	12,687	11,074	8,375	16,239	2,997	1,091	74,333
Divided:	0	0	0	0	0	0	0	0	0	0	0	0	0	0
No access control:	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	2	2	3	8	4	4	5	0	9
10 feet	0	0	0	0	0	0	1	45	22	12	109	70	22	241
11 feet	0	0	0	0	0	63	251	251	536	611	3,475	2,347	236	496
12 feet	0	0	0	0	0	0	0	5	101	8	178	88	29	318
Greater than 12 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Subtotal	0	0	0	0	0	66	304	304	576	635	3,837	2,641	2,381	10,440
Partial access control: 5	0	0	0	0	0	0	0	0	0	0	1	0	0	1
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	3	25	0	0	12	2	43
10 feet	0	0	0	0	0	0	2	0	2	0	55	40	55	154
11 feet	0	0	0	0	0	128	452	310	310	239	1,891	1,265	1,025	5,310
12 feet	0	49	21	6	76	21	21	2	46	3	25	37	0	134
Greater than 12 feet	0	0	0	0	2	0	0	0	0	0	0	0	0	0
Subtotal	0	49	21	8	78	151	457	457	383	242	1,973	1,354	1,082	5,642
Full access control: 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Greater than 12 feet	3,867	5,401	10,798	7	31,060	96	76	76	190	614	2,323	1,031	1,400	5,729
Subtotal	3,872	5,549	11,043	237	31,544	95	76	76	190	634	2,345	1,041	1,405	5,785
Total Divided	3,872	5,598	11,064	11,088	31,622	0	312	837	1,149	1,511	8,155	5,036	4,868	21,863
Total	4,865	5,617	11,078	11,092	32,652	7,612	14,570	13,524	12,223	9,886	24,394	8,033	5,959	96,201

FEDERAL - AID HIGHWAYS - 1993¹
MILEAGE BY LANE WIDTH, ACCESS CONTROL, AND AVERAGE DAILY TRAFFIC VOLUME
 (THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM²)

TABLE HM-39
 SHEET 2 OF 3
 NOVEMBER 1994

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

LANE WIDTH AND DEGREE OF ACCESS CONTROL	INTERIM NATIONAL HIGHWAY SYSTEM - URBAN										TOTAL			
	INTERSTATE SYSTEM ³					OTHER ⁶								
	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
Undivided:														
Less than 9 feet	0	0	0	0	0	0	12	9	4	9	3	0	0	37
9 feet	0	0	0	0	0	0	72	55	77	40	78	8	0	330
10 feet	0	1	0	0	0	0	428	629	743	624	970	375	113	3,882
11 feet	0	0	0	1	1	2	554	1,205	1,130	886	814	256	119	4,964
12 feet	15	8	0	0	1	24	2,477	5,482	5,864	3,483	2,891	1,017	228	21,442
Greater than 12 feet	5	0	0	0	0	5	525	923	956	721	430	66	12	3,632
Total Undivided	20	9	0	1	2	32	4,068	8,303	8,773	5,763	5,186	1,722	472	34,319
Divided:														
No access control:														
Less than 9 feet	0	0	0	0	0	0	0	2	4	1	10	2	2	21
9 feet	0	0	0	0	0	0	5	2	12	1	11	6	5	42
10 feet	0	0	0	0	0	0	3	50	44	85	76	243	137	638
11 feet	0	0	0	0	0	0	29	83	134	208	488	328	413	1,683
12 feet	0	0	0	1	1	2	380	906	1,353	2,041	3,485	2,297	1,577	12,041
Greater than 12 feet	0	0	0	0	0	0	32	79	102	77	224	133	81	728
Subtotal	0	0	1	1	0	2	449	1,122	1,649	2,413	4,294	3,009	2,215	15,151
Partial access control: 5														
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	1	0	0	1
9 feet	0	0	0	0	0	0	0	0	3	0	0	1	2	6
10 feet	0	0	0	0	0	0	0	0	11	17	12	19	22	81
11 feet	0	0	0	0	0	0	3	25	44	68	156	44	85	425
12 feet	3	7	2	0	0	12	124	718	800	740	1,434	604	758	5,190
Greater than 12 feet	0	5	0	0	0	5	7	29	32	26	39	9	13	160
Subtotal	3	12	2	0	0	17	134	772	890	851	1,642	677	880	5,863
Full access control: 5														
Less than 9 feet	0	0	1	0	0	1	0	0	0	0	0	0	0	1
9 feet	0	1	1	0	0	2	1	0	0	4	0	0	0	8
10 feet	0	2	0	1	0	3	0	0	0	9	0	0	1	13
11 feet	0	0	1	17	21	81	0	6	9	12	23	46	90	267
12 feet	830	3,253	2,957	2,775	2,722	12,537	83	269	578	544	964	834	2,861	18,670
Greater than 12 feet	41	89	50	17	6	203	1	2	3	6	48	7	6	276
Subtotal	871	3,346	3,026	2,814	2,770	12,827	85	277	590	575	1,035	887	2,959	19,235
Total Divided	874	3,358	3,029	2,815	2,770	12,846	648	2,171	3,129	3,839	6,971	4,573	6,054	27,405
Total	894	3,367	3,029	2,816	2,772	12,878	4,736	10,474	11,902	9,602	12,157	6,295	6,526	74,570

FEDERAL - AID HIGHWAYS - 1993
MILEAGE BY LANE WIDTH, ACCESS CONTROL, AND AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-39
SHEET 3 OF 3
NOVEMBER 1994

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

LANE WIDTH AND DEGREE OF ACCESS CONTROL	OTHER FEDERAL - AID HIGHWAYS ⁷										TOTAL			
	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	2,146	5,913	1,875	921	18	0	10,873	819	948	544	226	67	10	2,614
9 feet	4,533	13,806	8,973	14,837	370	88	42,607	2,720	4,135	1,802	1,124	509	28	10,315
10 feet	8,069	46,517	33,817	50,882	2,947	606	142,838	5,039	10,926	5,937	6,868	3,221	713	32,704
11 feet	10,558	32,807	25,948	53,154	840	840	128,562	2,173	7,859	4,894	6,804	4,074	707	26,311
12 feet	12,372	51,772	38,583	98,221	16,790	2,892	220,630	6,416	16,713	13,322	18,723	10,832	1,657	67,663
Greater than 12 feet	2,289	3,740	1,871	6,574	1,768	346	18,588	1,589	4,745	3,287	5,670	2,720	293	18,204
Total Undivided	39,957	154,555	111,067	226,589	27,148	4,772	564,098	18,756	46,326	29,786	39,115	21,423	3,405	157,811
Divided:														
No access control:														
Less than 9 feet	0	0	0	6	10	0	16	5	0	0	7	8	4	24
9 feet	0	0	0	0	0	1	1	3	15	3	9	28	9	67
10 feet	0	0	0	149	72	41	262	13	126	32	175	192	172	710
11 feet	0	57	0	285	71	118	531	44	72	114	314	837	516	2,428
12 feet	0	30	102	1,618	1,173	968	3,891	67	395	500	1,820	3,063	2,169	8,018
Greater than 12 feet	0	0	0	66	67	19	152	9	88	118	516	376	121	1,380
Subtotal	0	87	102	2,124	1,393	1,147	4,853	141	700	767	2,841	4,504	2,991	11,944
Partial access control: ⁵														
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 feet	0	0	0	1	0	0	1	0	6	4	34	18	1	63
11 feet	0	0	0	0	0	0	0	1	0	16	23	49	37	126
12 feet	0	12	24	464	476	506	1,482	26	74	90	293	371	175	1,029
Greater than 12 feet	0	0	0	1	0	3	4	0	7	5	19	13	10	54
Subtotal	0	12	24	467	476	509	1,488	27	87	122	369	461	224	1,280
Full access control: ⁵														
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 feet	0	0	29	37	57	41	164	0	0	10	4	17	0	37
Greater than 12 feet	0	0	0	0	0	0	0	0	0	1	9	34	74	124
Subtotal	0	0	29	37	57	41	164	0	0	11	13	51	74	166
Total Divided	0	99	155	2,628	1,926	1,697	6,505	172	789	910	3,223	5,006	3,289	13,389
Total	39,957	154,654	111,222	229,217	29,074	6,469	570,603	18,928	46,115	30,696	42,338	26,429	6,694	171,200

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

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

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

⁴ Includes the entire rural non-interstate Principal Arterial System.

⁵ Full Access Control—preference has been given to through traffic movements by providing 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.

⁶ Includes the entire non-interstate urban Principal Arterial System (Other Freeways and Expressways and Other Principal Arterial).

⁷ Includes rural Minor Arterial and Major Collector, and urban Minor Arterial and Collector Systems.

INTERSTATE SYSTEM MILEAGE - 1993
FREE, TOLL AND OTHER DESIGNATED CATEGORIES
UNADJUSTED DATA

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

TABLE HM-45
 NOVEMBER 1994

STATE	INTERSTATE SYSTEM									DESIGNATED			
	COMPLETED AND OPEN TO TRAFFIC									FUTURE INTERSTATE			
	TITLE 23 U.S.C., SECTIONS 103(E)(1) ¹ , 103(E)(2) ² , 103(E)(3) ³ AND 139(C) ⁴			TITLE 23 U.S.C., SECTION 139(A) ⁵ APPROVED MARCH 9, 1984, OR LATER			TITLE 23 U.S.C., SECTION 139(A) ⁵ APPROVED PRIOR TO MARCH 9, 1984			TITLE 23 U.S.C., SECTION 139(B) ⁶			
	FREE	TOLL ⁷	TOTAL	FREE	TOLL	TOTAL	FREE	TOLL	TOTAL	FREE	TOLL	TOTAL	
Alabama	900	0	900	0	0	0	0	0	0	0	1	0	1
Alaska	1,087	0	1,087	0	0	0	0	0	0	0	0	0	0
Arizona	1,189	0	1,189	0	0	0	0	0	0	0	0	0	0
Arkansas	526	0	526	0	0	0	16	0	16	44	0	44	0
California	2,298	10	2,308	0	0	0	105	5	110	48	0	48	0
Colorado	953	0	953	0	0	0	0	0	0	21	0	21	0
Connecticut	200	88	288	0	0	0	55	0	55	0	0	0	0
Delaware	26	14	40	0	0	0	0	0	0	0	0	0	0
Dist. of Columbia	13	0	13	0	0	0	0	0	0	0	0	0	0
Florida	1,371	86	1,457	13	0	13	3	0	3	20	0	20	0
Georgia	1,210	0	1,210	29	0	29	5	0	5	0	0	0	0
Hawaii ⁸	40	0	40	4	0	4	0	0	0	0	0	0	0
Idaho	612	0	612	0	0	0	0	0	0	0	0	0	0
Illinois	1,560	155	1,715	202	114	316	9	11	20	0	0	0	0
Indiana	977	157	1,134	0	0	0	5	0	5	30	0	30	0
Iowa	782	0	782	0	0	0	0	0	0	0	0	0	0
Kansas	635	187	822	0	50	50	0	0	0	0	0	0	0
Kentucky	740	0	740	21	0	21	0	0	0	0	0	0	0
Louisiana	858	0	858	0	0	0	20	0	20	0	0	0	0
Maine	260	55	315	0	50	50	0	0	0	0	0	0	0
Maryland	335	56	391	86	0	86	4	0	4	0	0	0	0
Massachusetts	330	134	464	0	3	3	99	0	99	0	0	0	0
Michigan	1,169	5	1,174	63	0	63	3	0	3	0	0	0	0
Minnesota	913	0	913	0	0	0	0	0	0	0	0	0	0
Mississippi	685	0	685	0	0	0	0	0	0	0	0	0	0
Missouri	1,159	0	1,159	19	0	19	0	0	0	29	0	29	0
Montana	1,191	0	1,191	0	0	0	0	0	0	0	0	0	0
Nebraska	481	0	481	0	0	0	0	0	0	0	0	0	0
Nevada	544	0	544	0	0	0	1	0	1	58	0	58	0
New Hampshire	198	21	219	0	0	0	6	0	6	0	0	0	0
New Jersey	321	94	415	0	0	0	0	0	0	0	0	0	0
New Mexico	1,000	0	1,000	0	0	0	0	0	0	0	0	0	0
New York	910	486	1,396	2	0	2	69	33	102	0	0	0	0
North Carolina	847	0	847	109	0	109	14	0	14	0	0	0	0
North Dakota	571	0	571	0	0	0	0	0	0	0	0	0	0
Ohio ⁶	1,331	206	1,537	0	0	0	0	35	35	0	0	0	0
Oklahoma	634	174	808	0	0	0	35	85	120	0	0	0	0
Oregon	721	0	721	0	0	0	7	0	7	0	0	0	0
Pennsylvania	1,198	362	1,560	0	0	0	29	0	29	0	0	0	0
Rhode Island	71	0	71	0	0	0	0	0	0	0	0	0	0
South Carolina	763	0	763	10	0	10	36	0	36	99	0	99	0
South Dakota	678	0	678	0	0	0	0	0	0	0	0	0	0
Tennessee	1,038	0	1,038	24	0	24	0	0	0	0	0	0	0
Texas	3,164	0	3,164	17	0	17	53	0	53	0	0	0	0
Utah	937	0	937	0	0	0	0	0	0	0	0	0	0
Vermont	320	0	320	0	0	0	0	0	0	0	0	0	0
Virginia ⁸	1,072	0	1,072	34	0	34	0	0	0	0	0	0	0
Washington	764	0	764	0	0	0	0	0	0	0	0	0	0
West Virginia ⁸	431	87	518	32	0	32	0	0	0	0	0	0	0
Wisconsin	573	0	573	66	0	66	0	0	0	103	0	103	0
Wyoming	914	0	914	0	0	0	0	0	0	0	0	0	0
Total	41,500	2,377	43,877	731	217	948	574	169	743	453	0	453	0

¹ Original Interstate System designation (not to exceed 41,000 miles).

² Howard Cramer additions (up to 500 miles).

³ 1968 Federal-Aid Highway Act additions (up to 1,500 miles).

⁴ Additions for Alaska and Puerto Rico (Federal-Aid Highway Act of 1981).

⁵ Logical additions or connections constructed to Interstate System standards.

⁶ Proposed future additions that are not now up to Interstate System standards or are unbuilt.

⁷ Includes 88 miles in Connecticut, 9 miles in Kansas and 37 miles in Maryland that are now free of tolls.

⁸ 1992 data used (1993 data not available).

NUMBER OF HIGHWAY BRIDGES GREATER THAN OR EQUAL TO 20 FEET - 1993¹ FEDERAL-AID HIGHWAYS

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

STATE	RURAL												URBAN					TOTAL BRIDGES
	INTERIM NATIONAL HIGHWAY SYSTEM				OTHER FEDERAL-AID HIGHWAYS				TOTAL FEDERAL-AID HIGHWAYS				TOTAL FEDERAL-AID HIGHWAYS	NON-FEDERAL-AID	TOTAL			
	OTHER 4		TOTAL		OTHER 5		TOTAL		OTHER 7		TOTAL							
	INTER-STATE 3	OTHER 4	TOTAL	OTHER 5	OTHER 6	OTHER 7	OTHER 8	OTHER 9	OTHER 10	OTHER 11	OTHER 12	OTHER 13						
Alabama	578	988	1,566	4,603	6,169	13,136	608	1,173	669	1,837	2,296	15,482						
Alaska	134	238	372	316	554	713	22	86	27	112	139	862						
Arizona	1,467	794	2,261	1,672	3,933	4,599	504	687	1,093	1,696	1,445	6,044						
Arkansas	301	1,022	1,413	5,110	6,523	11,272	233	445	1,079	1,312	2,591	12,620						
California	1,309	1,296	2,605	3,811	6,415	10,016	2,153	4,529	6,682	8,834	11,514	22,496						
Colorado	665	496	1,161	1,175	2,336	5,799	322	940	1,303	1,625	1,559	7,318						
Connecticut	124	160	274	388	662	1,473	669	1,434	2,103	2,772	2,854	4,027						
Delaware	0	54	54	121	175	235	91	216	306	375	38	785						
Dist. of Columbia	0	0	0	0	0	0	70	191	225	295	237	237						
Florida	827	1,143	1,970	1,529	3,499	5,884	944	1,723	3,795	4,767	10,671	10,671						
Georgia	512	871	1,383	4,400	5,783	10,999	541	844	2,421	3,265	3,279	14,278						
Hawaii	6	14	20	335	357	584	99	201	355	475	1,059	1,059						
Idaho	357	282	639	927	1,566	3,266	78	177	342	466	3,702	3,702						
Illinois	1,004	14	1,018	6,325	7,343	20,612	1,051	1,088	2,139	3,192	4,246	24,860						
Indiana	1,038	467	1,505	3,477	4,982	14,457	878	1,669	2,547	3,415	4,962	17,330						
Iowa	399	1,066	1,465	4,593	6,058	23,256	255	369	624	879	1,493	24,863						
Kansas	579	1,301	1,880	7,615	9,495	23,761	427	1,042	1,469	1,896	2,365	26,467						
Kentucky	430	852	1,282	2,987	4,269	7,661	335	620	957	1,292	1,613	12,943						
Louisiana	835	565	1,399	8,354	9,744	11,900	627	567	1,194	1,821	2,015	13,797						
Maine	192	157	349	642	991	1,993	80	181	308	348	466	2,341						
Massachusetts	244	298	542	404	946	2,491	445	584	981	1,426	1,912	4,403						
Michigan	268	163	431	527	958	1,848	837	1,048	2,900	3,737	5,039	10,592						
Minnesota	413	509	922	2,823	3,745	7,422	727	928	2,744	3,671	4,395	13,002						
Mississippi	287	626	913	2,902	3,815	10,993	441	859	1,299	1,742	2,009	13,002						
Missouri	1,358	1,358	2,716	1,974	6,888	15,486	187	258	445	632	879	16,699						
Montana	557	810	1,367	5,006	6,373	12,915	648	1,260	2,224	3,492	4,716	23,003						
Nebraska	734	416	1,150	1,352	2,502	4,433	77	130	217	347	477	4,606						
Nevada	233	750	983	3,600	4,583	14,888	104	218	322	426	548	15,533						
New Hampshire	309	423	732	140	543	761	120	226	324	384	508	1,145						
New Jersey	260	132	392	438	830	1,860	95	149	244	339	434	2,277						
New Mexico	202	312	514	1,094	1,608	2,187	165	316	481	646	811	6,189						
New York	647	455	1,102	1,348	2,450	2,956	195	224	419	598	807	3,584						
North Carolina	665	814	1,479	2,802	4,282	7,017	1,237	1,942	3,179	5,016	6,000	17,299						
North Dakota	469	819	1,288	2,741	4,029	13,534	403	1,023	1,426	2,128	2,524	16,568						
Ohio	150	331	481	1,050	1,531	4,409	55	73	128	193	218	6,822						
Oklahoma	985	1,208	2,193	5,051	7,244	14,467	1,267	2,747	4,014	5,281	6,595	27,636						
Oregon	671	1,020	1,691	7,130	8,821	20,712	476	709	1,185	1,661	2,122	22,834						
Pennsylvania	518	640	1,158	2,284	3,442	10,220	268	411	532	773	1,040	16,568						
Rhode Island	124	103	227	4,697	6,857	17,077	900	1,146	3,136	4,282	5,972	23,049						
South Carolina	14	16	30	50	80	145	125	209	334	459	594	729						
South Dakota	452	473	925	2,692	3,617	7,880	228	279	507	686	893	8,949						
Tennessee	399	358	757	1,754	2,511	6,116	64	80	144	214	258	6,374						
Texas	806	1,580	2,486	4,366	6,852	16,777	545	1,273	2,395	3,670	4,996	18,996						
Utah	3,298	4,357	7,655	11,351	19,016	33,277	2,896	4,708	7,504	10,444	13,382	47,059						
Vermont	471	146	617	990	1,607	3,600	322	437	679	901	1,186	2,673						
Virginia	275	387	662	1,155	1,817	2,481	38	72	143	181	164	2,645						
Washington	852	733	1,585	3,506	5,091	10,077	793	1,560	2,312	3,104	4,016	12,717						
West Virginia	357	554	911	1,730	2,641	5,273	528	627	1,155	1,682	2,181	7,074						
Wisconsin	454	158	612	2,158	2,770	5,790	200	157	357	572	680	6,470						
Wyoming	647	905	1,472	3,078	4,550	10,633	462	948	1,410	2,145	2,869	13,997						
Total	28,044	33,150	62,104	143,745	205,849	458,466	25,223	36,342	61,566	94,518	117,253	575,719						
Percent - Total	5.0	5.8	10.8	25.0	35.8	43.8	4.4	6.4	10.8	16.5	20.4	100.0						

1 There are possible errors in the functional system codes used to create this table based on review of other information included in the source data.
 2 The Intermodal Surface Transportation Efficiency Act (ISTEA) of December 1991 established the entire Principal Arterial System as the Interim National Highway System (INHS) until the U.S. Congress approves an official INHS.
 3 Although the Interstate System is part of the National Highway System, its counts are shown separately.
 4 Includes the entire rural non-interstate Principal Arterial System (Other Principal Arterial).
 5 Includes rural Minor Collector and Major Collector Systems.
 6 Includes rural Minor Collector and Local Systems.
 7 Includes the entire urban non-interstate Principal Arterial System (Other Principal Arterial, Other Freeways and Expressways).
 8 Includes urban Minor Arterial and Collector Systems.
 9 Includes urban Local System.

JURISDICTION - RURAL - 1993
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-50
SHEET 1 OF 4
NOVEMBER 1994

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

STATE	INTERSTATE				OTHER PRINCIPAL ARTERIAL				MINOR ARTERIAL				TOTAL
	UNDER STATE CONTROL ¹	UNDER STATE CONTROL	UNDER LOCAL CONTROL		UNDER FEDERAL CONTROL ³	TOTAL	UNDER STATE CONTROL ¹	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	UNDER LOCAL CONTROL		UNDER FEDERAL CONTROL ³	
			OTHER JURISDICTIONS ²	TOWN AND TOWNSHIP ROADS						COUNTY ROADS	TOWN AND TOWNSHIP ROADS		
Alabama	502	2,082	0	0	0	2,082	0	0	0	0	0	0	3,664
Alaska	1,033	327	0	0	0	327	0	0	0	0	0	0	927
Arizona	987	1,146	41	0	3	1,193	0	0	0	0	0	0	1,243
Arkansas	412	2,167	0	0	0	2,167	0	0	0	0	0	0	2,984
California	1,356	3,651	70	15	59	3,795	0	0	0	0	0	0	6,862
Colorado	768	2,156	0	0	43	2,199	0	0	0	0	0	0	3,682
Connecticut	101	263	0	0	0	263	0	0	0	0	0	0	496
Delaware	0	209	0	0	1	210	0	0	0	0	0	0	106
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	1,019	3,634	17	0	0	3,653	0	0	0	0	0	0	2,393
Georgia	809	2,724	34	0	0	2,768	0	0	0	0	0	0	5,573
Hawaii ⁴	0	10	0	0	0	10	0	0	0	0	0	0	367
Idaho	532	1,683	0	0	0	1,683	0	0	0	0	0	0	1,166
Illinois	1,421	2,711	38	4	0	2,753	0	0	0	0	0	0	4,816
Indiana	826	1,713	4	0	0	1,717	0	0	0	0	0	0	2,281
Iowa	656	3,404	0	0	0	3,404	0	0	0	0	0	0	3,968
Kansas	698	3,162	0	0	0	3,162	0	0	0	0	0	0	4,301
Kentucky	540	1,928	0	0	0	1,928	0	0	0	0	0	0	1,593
Louisiana	608	1,203	12	0	0	1,215	0	0	0	0	0	0	1,622
Maine	312	657	0	0	0	657	0	0	0	0	0	0	1,165
Maryland	227	548	0	0	0	548	0	0	0	0	0	0	963
Massachusetts	162	306	0	17	0	324	0	0	0	0	0	0	663
Michigan	741	2,731	16	0	0	2,747	0	0	0	0	0	0	3,896
Minnesota	681	3,560	9	0	0	3,569	0	0	0	0	0	0	6,190
Mississippi	588	1,739	7	2	0	1,746	0	0	0	0	0	0	3,924
Missouri	812	3,066	0	0	0	3,066	0	0	0	0	0	0	3,377
Montana	1,137	2,568	54	0	0	2,622	0	0	0	0	0	0	2,986
Nebraska	437	2,744	0	0	0	2,744	0	0	0	0	0	0	4,184
Nevada	480	1,391	0	0	0	1,391	0	0	0	0	0	0	721
New Hampshire	176	469	0	0	0	469	0	0	0	0	0	0	491
New Jersey	113	514	3	0	0	517	0	0	0	0	0	0	372
New Mexico	907	1,790	9	0	0	1,799	0	0	0	0	0	0	1,892
New York	797	1,943	14	0	0	1,960	0	0	0	0	0	0	4,219
North Carolina	633	2,182	0	0	0	2,182	0	0	0	0	0	0	2,968
North Dakota	531	2,927	3	0	0	2,930	0	0	0	0	0	0	2,517
Ohio ⁴	847	1,690	0	0	0	1,690	0	0	0	0	0	0	3,304
Oklahoma	715	2,270	0	0	0	2,270	0	0	0	0	0	0	2,842
Oregon	581	2,841	0	0	0	2,841	0	0	0	0	0	0	2,218
Pennsylvania	1,079	2,591	0	4	0	2,595	0	0	0	0	0	0	5,071
Rhode Island	21	62	0	0	0	62	0	0	0	0	0	0	80
South Carolina	654	1,447	0	0	0	1,447	0	0	0	0	0	0	3,662
South Dakota	631	2,459	0	0	0	2,465	0	0	0	0	0	0	3,238
Tennessee	740	1,717	0	0	0	1,717	0	0	0	0	0	0	3,441
Texas	2,203	6,349	3	1	0	6,353	0	0	0	0	0	0	9,478
Utah	759	975	0	0	33	1,008	0	0	0	0	0	0	1,539
Vermont	280	311	0	7	0	318	0	0	0	0	0	0	734
Virginia ⁴	788	1,822	0	0	0	1,824	0	0	0	0	0	0	3,542
Washington	501	2,111	0	0	0	2,111	0	0	0	0	0	0	1,969
West Virginia ⁴	456	970	6	0	0	976	0	0	0	0	0	0	1,564
Wisconsin	495	3,351	64	0	0	3,415	0	0	0	0	0	0	5,042
Wyoming	827	1,608	0	0	0	1,634	0	0	0	0	0	0	1,674
Total	32,662	96,562	404	27	32	96,201	176	176	0.2	309	3,996	1,508	137,928
Percent/System	100.0	99.3	0.5	0.0	0.0	100.0	0.2	0.2	0.1	0.2	2.9	1.1	100.0

JURISDICTION - RURAL - 1993
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-50
SHEET 2 OF 4
NOVEMBER 1994

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

STATE	MAJOR COLLECTOR						MINOR COLLECTOR						LOCAL						TOTAL
	UNDER STATE CONTROL ¹		UNDER COUNTY ROADS		OTHER JURISDICTIONS ²		UNDER STATE CONTROL ¹		UNDER COUNTY ROADS		OTHER JURISDICTIONS ²		UNDER STATE CONTROL ¹		UNDER COUNTY ROADS		OTHER JURISDICTIONS ²		
	ROADS	TOWNSHIP	ROADS	TOWNSHIP	ROADS	TOWNSHIP	ROADS	TOWNSHIP	ROADS	TOWNSHIP	ROADS	TOWNSHIP	ROADS	TOWNSHIP	ROADS	TOWNSHIP	ROADS	TOWNSHIP	
Alabama	2,611	8,668	0	0	477	0	11,756	51	6,112	0	256	0	6,419	160	43,150	0	4,079	856	48,285
Alaska	1,262	0	0	0	5	0	1,267	989	0	17	0	1,006	320	4,689	0	0	0	2,538	7,847
Arizona	1,859	2,046	0	0	107	0	4,541	366	865	9	1,111	0	2,365	0	15,579	935	330	12,250	29,094
Arkansas	9,012	3,398	0	0	83	0	12,549	234	6,232	0	139	0	6,748	210	39,358	0	3,740	1,429	44,737
California	826	11,754	0	0	156	0	13,044	110	9,037	0	122	0	9,374	3,348	31,402	0	1,144	17,815	53,709
Colorado	1,467	3,838	0	0	105	0	5,874	154	7,637	0	334	0	9,134	116	36,418	0	1,723	5,904	44,161
Connecticut	1,000	0	0	0	34	0	1,139	0	0	0	0	0	700	249	0	0	0	0	6,115
Delaware	548	0	0	0	0	0	560	170	0	0	0	0	171	2,402	0	0	237	0	2,639
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	487	3,986	0	0	99	0	4,571	1	5,143	0	95	0	5,239	0	45,446	0	0	1,309	46,756
Georgia	5,838	7,608	0	0	139	0	13,625	24	7,240	0	70	0	7,345	82	50,126	5	764	54,495	54,495
Hawaii ⁴	355	64	0	0	0	0	419	4	87	0	0	0	91	46	1,313	0	0	71	1,480
Idaho	1,308	2,279	0	0	1,609	0	5,413	2	1,649	0	1,159	0	3,775	162	9,944	0	10,558	22,186	42,850
Illinois	2,574	10,301	8	0	238	0	13,971	79	2,122	0	1,443	0	3,694	913	2,145	0	6,682	232	75,129
Indiana	4,746	5,699	0	0	157	0	10,602	21	9,651	0	144	0	9,816	53	45,095	0	2,753	0	47,901
Iowa	809	12,942	0	0	557	0	14,308	16	15,994	0	273	0	16,283	358	59,622	0	4,805	116	64,901
Kansas	1,833	20,998	0	0	6	0	22,836	7	9,212	0	0	0	9,219	6	80,850	0	2,604	0	83,460
Kentucky	6,944	39	0	0	0	0	6,983	9,434	57	0	0	0	9,491	4,739	35,437	0	1,782	0	41,958
Louisiana	7,025	0	0	0	0	0	7,042	4,180	0	0	0	0	4,180	0	28,122	0	2,438	606	31,166
Maine	3,878	0	0	0	3	0	3,916	1,589	0	0	0	0	1,589	145	11,535	0	439	169	12,288
Maryland	1,301	526	0	0	15	0	1,842	368	1,442	0	28	0	1,838	376	9,320	0	498	40	10,304
Massachusetts	347	1,489	1	0	1,489	0	1,795	13	0	0	0	0	1,146	405	1	0	0	79	6,837
Michigan	689	16,001	369	0	58	0	17,116	0	6,239	0	79	0	6,318	0	55,882	0	0	0	68,568
Minnesota	1,236	14,489	97	0	28	0	15,957	36	11,128	0	48	0	11,731	1,254	17,073	5,071	1,403	76,935	74,935
Mississippi	3,506	8,417	186	0	0	0	12,109	64	2,315	0	33	0	2,438	143	41,269	0	2,283	0	45,313
Missouri	17,991	49	0	0	0	0	18,041	5,426	7,498	0	0	0	5,426	935	68,516	1	5,570	838	74,925
Montana	426	5,927	0	0	9	0	7,291	176	0	0	19	0	9,078	0	30,288	0	1,110	12,171	44,474
Nebraska	2,214	9,082	0	0	167	0	11,466	10	8,378	0	57	0	8,842	322	43,187	13,331	3,050	65	59,955
Nevada	1,700	185	0	0	47	0	1,970	303	2,042	0	31	0	2,455	176	19,466	0	814	13,704	34,160
New Hampshire	1,193	0	0	0	4	0	1,201	864	0	0	0	0	1,231	439	6,154	0	1,791	127	8,511
New Jersey	10	1,513	0	0	99	0	1,689	14	763	0	241	0	1,035	481	1,012	0	2,187	21	7,342
New Mexico	3,958	2	0	0	0	0	3,966	2,405	0	0	0	0	2,418	4	39,468	0	83	4,464	43,979
New York	3,914	1,830	229	0	57	0	6,042	608	8,630	161	161	0	10,736	202	6,656	39,850	1,995	132	48,835
North Carolina	8,625	0	0	0	1	0	8,631	7,498	0	0	0	0	7,591	47,133	0	0	3,640	1,527	52,300
North Dakota ⁴	1,172	9,598	28	0	228	0	11,087	0	0	0	69	0	7,482	62	67,773	0	2,024	503	60,362
Ohio ⁴	8,469	3,034	106	0	187	0	11,796	1,248	5,362	0	167	0	7,111	1,042	18,898	34,686	2,852	29	57,507
Oklahoma	5,987	14,882	0	0	433	0	21,302	0	3,061	0	27	0	3,088	284	69,153	0	0	19	69,855
Oregon	1,461	6,573	0	0	61	0	9,335	126	4,349	0	65	0	3,237	3,436	20,475	0	1,741	37,604	63,255
Pennsylvania	7,844	10	0	0	32	0	8,037	7,945	0	0	0	0	7,950	11,737	0	0	46,961	992	69,690
Rhode Island	106	0	0	0	0	0	176	57	0	0	0	0	151	0	0	0	0	0	844
South Carolina	7,972	141	0	0	1	0	8,114	3,622	178	0	2	0	3,802	17,402	17,474	0	466	602	35,944
South Dakota	1,383	10,315	291	0	37	0	12,679	2	5,883	0	501	0	6,609	57	19,727	33,231	1,753	1,086	55,823
Tennessee	5,293	0	0	0	2	0	5,299	25	10,443	0	365	0	10,835	310	42,288	0	3,317	569	46,484
Texas	34,826	673	0	0	19	0	35,545	14,570	3,833	0	40	0	18,593	84	128,430	0	13,448	876	142,838
Utah	1,665	1,389	0	0	74	0	3,229	83	3,309	0	133	0	3,982	21	15,670	0	1,865	6,319	23,875
Vermont ⁴	1,141	46	0	0	32	0	1,987	19	0	0	65	0	913	202	0	0	3	71	8,610
Washington	10,118	6,505	179	0	49	0	10,214	2,394	0	0	5	0	2,399	32,030	421	0	425	1,505	34,381
West Virginia ⁴	1,676	0	0	0	0	0	8,360	116	6,265	0	0	0	11,790	1,170	22,197	1,870	0	7,031	42,888
Wisconsin	6,081	0	0	0	2	0	6,083	2,329	0	0	0	0	2,330	19,221	0	0	632	646	20,499
Wyoming	1,641	10,981	876	0	86	0	13,584	277	4,149	0	229	0	6,395	614	4,264	56,854	3,700	1,024	66,456
Total	200,271	216,291	6,050	0	5,304	0	452,675	68,052	182,805	17,008	4,561	9,925	282,361	163,760	1,226,586	407,173	159,100	163,207	2,119,826
Percent/System	46.3	49.9	1.4	0	1.3	0	100.0	24.1	64.6	6.1	1.7	3.5	100.0	7.7	57.8	19.3	7.5	7.7	100.0

JURISDICTION - URBAN - 1993
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-50
SHEET 3 OF 4
NOVEMBER 1994

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

STATE	INTERSTATE				OTHER FREEWAYS AND EXPRESSWAYS				OTHER PRINCIPAL ARTERIAL				TOTAL
	UNDER STATE CONTROL ¹	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURISDICTIONS ²	UNDER FEDERAL CONTROL ³	TOTAL	UNDER STATE CONTROL ¹	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURISDICTIONS ²	UNDER FEDERAL CONTROL ³	TOTAL	
Alabama	297	21	0	0	0	21	919	0	0	0	0	919	
Alaska	54	0	0	0	0	0	57	0	0	0	0	57	
Arizona	202	63	0	7	0	70	277	2	2	0	0	1,077	
Arkansas	131	94	0	0	0	94	545	2	0	0	0	545	
California	1,305	1,067	59	29	0	1,393	1,223	873	0	4,038	0	6,134	
Colorado	186	202	2	12	0	216	480	74	0	272	0	826	
Connecticut	242	197	0	0	0	197	559	0	43	0	0	602	
Delaware	41	9	0	0	0	9	136	0	0	1	0	137	
Dist. of Columbia	14	13	0	0	0	19	81	0	0	0	2	83	
Florida	424	284	0	0	0	284	2,235	31	0	24	0	2,290	
Georgia	434	182	4	0	1	167	1,740	182	58	0	4	1,984	
Hawaii ⁴	44	53	0	0	0	53	74	24	0	0	0	98	
Idaho	79	0	0	0	0	0	144	7	3	69	0	223	
Illinois	630	80	0	0	0	80	2,319	151	14	94	1	2,579	
Indiana	313	124	0	6	0	135	1,126	140	0	282	0	1,547	
Iowa	147	0	0	0	0	0	619	7	0	64	0	690	
Kansas	173	112	0	16	0	128	350	0	0	274	0	624	
Kentucky	221	93	0	0	0	93	612	0	0	8	0	620	
Louisiana	263	45	0	0	0	45	688	41	0	112	0	841	
Maine	54	17	0	0	0	17	165	0	0	1	0	166	
Maryland	255	193	1	6	24	224	623	58	0	171	8	860	
Massachusetts	403	199	0	0	0	199	722	0	1	827	0	1,560	
Michigan	499	219	1	0	0	221	936	221	286	75	0	1,986	
Minnesota	233	130	0	0	0	130	513	74	0	36	0	623	
Mississippi	127	40	0	0	0	40	451	10	165	0	0	626	
Missouri	366	270	0	6	0	276	680	68	0	332	0	1,080	
Montana	53	0	0	0	0	0	100	16	0	173	0	273	
Nebraska	44	10	0	1	0	11	283	21	0	57	0	417	
Nevada	55	32	0	0	0	32	185	26	0	28	0	244	
New Hampshire	48	40	0	0	0	40	108	0	0	66	0	174	
New Jersey	300	306	0	0	0	306	907	224	0	32	0	1,163	
New Mexico	91	0	0	3	0	3	337	1	0	174	0	512	
New York	703	705	41	111	0	857	1,363	191	7	887	0	2,448	
North Carolina	337	260	0	0	0	260	1,346	0	0	15	0	1,361	
North Dakota	40	0	0	0	0	0	151	0	2	11	0	164	
Ohio ⁴	726	369	4	8	0	381	1,664	70	0	390	0	2,154	
Oklahoma	214	126	2	8	0	136	514	30	0	287	0	831	
Oregon	146	50	2	1	0	53	491	57	0	122	0	670	
Pennsylvania	509	485	0	0	0	485	2,093	31	129	18	0	2,271	
Rhode Island	49	68	0	0	0	68	318	0	33	0	0	351	
South Carolina	142	70	0	0	0	70	598	1	0	0	0	696	
South Dakota	47	0	0	3	0	3	110	2	0	27	0	139	
Tennessee	322	108	0	6	0	114	1,196	9	0	77	0	1,282	
Texas	1,031	1,096	18	101	0	1,212	3,299	133	0	1,391	0	4,823	
Utah	168	9	0	0	0	9	249	7	0	11	0	267	
Vermont	40	14	0	0	0	14	66	0	3	38	0	97	
Virginia ⁴	318	166	1	0	26	194	896	23	0	15	67	1,000	
Washington	262	298	0	3	0	302	259	266	390	139	0	1,064	
West Virginia ⁴	94	9	0	0	0	9	204	0	0	1	0	205	
Wisconsin	143	177	0	1	0	178	972	160	4	141	0	1,267	
Wyoming	87	3	0	0	0	3	191	4	0	10	0	205	
Total	12,878	8,326	137	334	59	8,657	36,299	3,802	1,047	11,605	82	52,835	
Percent/System	100.0	94.0	1.5	3.8	0.7	100.0	68.7	7.2	2.0	21.9	0.2	100.0	

**JURISDICTION - URBAN - 1993
MILEAGE BY FUNCTIONAL SYSTEM**

TABLE HM-50
SHEET 4 OF 4
NOVEMBER 1994

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

STATE	MINOR ARTERIAL					COLLECTOR					LOCAL					TOTAL			
	UNDER STATE CONTROL ¹	UNDER LOCAL CONTROL		OTHER JURISDICTIONS ²	UNDER FEDERAL CONTROL ³	TOTAL	UNDER STATE CONTROL ¹	UNDER LOCAL CONTROL		OTHER JURISDICTIONS ²	UNDER FEDERAL CONTROL ³	TOTAL	UNDER STATE CONTROL ¹	UNDER LOCAL CONTROL			OTHER JURISDICTIONS ²	UNDER FEDERAL CONTROL ³	TOTAL
		COUNTY ROADS	TOWN AND TOWNSHIP ROADS					COUNTY ROADS	TOWN AND TOWNSHIP ROADS					COUNTY ROADS	TOWN AND TOWNSHIP ROADS				
Alabama	617	8	0	1,340	8	1,973	28	40	2	2,072	0	2,142	0	202	0	13,785	0	13,987	
Alaska	183	16	0	0	6	205	138	62	0	14	0	214	31	1,178	0	0	0	1,212	
Arizona	141	221	1	862	5	1,230	431	3	3	1,618	16	2,048	0	1,273	0	10,395	25	11,693	
Arkansas	352	62	0	569	0	983	35	60	0	810	0	905	60	399	0	4,450	0	4,897	
California	200	1,798	0	7,975	0	9,973	19	1,977	0	8,117	0	10,113	28	8,092	0	44,289	7	52,381	
Colorado	145	328	0	890	0	1,363	12	340	0	926	0	1,278	2	2,385	0	6,647	0	9,034	
Connecticut	714	0	0	0	0	1,411	84	0	0	0	0	1,305	40	0	7,745	0	7,785		
Delaware	157	0	0	0	0	157	210	0	0	0	0	217	0	0	0	407	0	1,305	
Dist. of Columbia	178	0	0	0	0	178	157	0	0	0	0	157	613	0	0	0	0	656	
Florida	1,357	268	0	783	0	2,408	99	1,416	0	3,663	0	5,178	1	145	0	38,448	0	38,594	
Georgia	565	1,559	0	0	6	2,627	22	1,224	860	0	2,114	82	10,936	7,992	0	0	18	18,948	
Hawaii	46	102	0	0	0	148	33	206	0	0	0	239	10	1,173	0	0	34	1,217	
Illinois	46	32	112	277	0	467	0	45	168	294	0	607	0	7	1,108	1,013	12	2,140	
Indiana	1,149	1,012	175	1,402	1	3,739	325	475	366	2,389	0	3,555	302	128	3,575	20,570	23	24,598	
Indiana	881	0	0	1,319	0	2,409	5	903	0	1,279	0	2,187	6	3,797	0	8,868	0	12,671	
Iowa	100	170	0	1,074	0	1,344	13	157	0	742	0	961	117	641	0	5,453	4	6,115	
Kansas	27	0	0	1,040	0	1,067	2	0	0	949	0	951	0	0	0	6,637	0	6,637	
Kentucky	922	2	0	242	0	1,178	425	3	0	705	12	1,145	157	3,493	0	3,232	0	6,887	
Louisiana	668	223	0	517	0	1,608	143	319	0	840	0	1,302	0	2,787	0	6,920	0	9,707	
Maine	247	1	32	0	0	280	257	0	2	223	0	482	66	0	4	1,509	5	1,584	
Maryland	395	490	0	292	16	1,193	77	881	0	1,333	9	1,300	120	6,491	0	2,889	359	9,539	
Massachusetts	505	0	13	2,567	0	3,085	35	0	8	2,466	0	2,511	136	0	0	11,722	27	11,888	
Michigan	333	1,751	1,133	184	0	3,401	17	1,209	1,150	223	0	2,599	0	6,186	13,282	0	0	19,448	
Minnesota	297	1,116	6	477	0	1,896	15	431	10	1,167	0	1,623	16	283	144	9,928	0	10,381	
Mississippi	120	64	475	0	0	659	27	144	800	0	972	63	772	4,626	0	0	11	5,470	
Missouri	175	61	3	1,485	0	1,725	33	70	0	1,528	0	1,632	5	2,736	6	8,324	0	11,071	
Montana	15	74	0	144	0	233	1	98	0	199	0	240	0	430	0	1,201	0	1,631	
Nebraska	51	0	0	459	0	532	1	0	0	351	0	409	0	335	7	3,299	0	3,641	
Nevada	174	49	4	166	0	393	59	145	0	289	0	473	0	1,889	0	1,501	0	3,300	
New Hampshire	152	0	2	278	0	432	43	0	18	209	0	270	0	0	127	1,762	0	1,905	
New Jersey	249	2,141	77	627	0	3,094	13	667	68	1,254	0	2,012	46	1,659	1,036	14,425	18	17,154	
New Mexico	55	6	0	267	0	318	100	6	0	268	0	374	0	3,603	0	1,050	0	4,683	
New York	1,418	1,397	478	1,430	0	4,723	117	1,016	966	1,944	0	4,042	395	512	13,743	11,823	46	26,520	
North Carolina	2,000	0	0	316	38	2,354	1,139	0	0	541	3	1,683	4,174	0	0	11,346	208	15,728	
North Dakota	10	0	43	208	0	261	0	0	25	190	0	215	0	0	87	1,048	0	1,138	
Ohio	974	483	23	1,314	0	2,794	156	973	204	2,822	0	4,158	17	679	4,783	15,876	3	21,358	
Oklahoma	150	260	0	1,506	0	1,916	0	60	0	905	0	967	0	0	0	8,726	2	8,730	
Oregon	75	412	0	551	0	1,038	8	403	0	862	0	1,273	83	1,731	0	4,999	35	6,848	
Pennsylvania	2,544	129	129	484	0	3,286	1,861	112	781	906	0	3,659	622	0	0	21,784	0	22,406	
Rhode Island	270	0	94	4	0	368	218	0	315	0	0	537	109	0	3,241	0	0	3,350	
South Carolina	985	0	11	0	0	1,002	1,321	81	0	75	0	1,477	3,702	1,981	0	7,451	0	7,134	
South Dakota	8	30	10	191	0	239	2	31	12	149	0	194	0	60	60	1,117	1	1,238	
Tennessee	710	243	0	1,129	0	2,082	36	330	0	1,254	0	1,622	5	1,268	0	9,826	0	11,099	
Texas	1,973	608	0	4,436	0	7,017	1,857	438	0	5,308	0	7,603	0	3,729	0	53,713	0	67,446	
Utah	270	60	0	184	0	514	46	76	0	357	0	478	17	1,023	0	3,615	15	4,670	
Vermont	61	0	23	67	0	151	211	4	0	100	0	211	0	0	0	795	9	805	
Virginia	972	83	0	573	7	1,635	509	109	0	777	0	1,305	3,500	794	0	6,636	109	11,039	
Washington	198	871	870	1,89	0	2,282	36	689	963	149	0	2,087	79	4,153	7,193	0	0	11,425	
West Virginia	346	0	0	73	0	419	209	0	0	227	0	436	473	0	0	1,501	0	1,974	
Wisconsin	147	515	68	1,293	0	2,023	3	124	173	1,179	0	1,479	10	34	1,426	0	0	10,501	
Wyoming	46	28	0	77	0	151	55	100	0	313	0	468	12	37	0	1,420	3	1,472	
Total	23,855	17,598	4,963	39,302	103	85,822	10,010	16,110	8,224	50,985	49	85,378	15,970	76,803	70,154	393,381	1,000	557,308	
Percent/System	27.8	20.5	5.8	45.3	0.1	100.0	11.7	18.9	9.7	59.6	0.1	100.0	2.8	13.6	12.6	70.6	0.2	100.0	

¹ Mileage in Federal parks, forest, and reservations that are not a part of the State and Local Highway systems.
² Includes State highway agency, State park, State toll and other State agency roadways.
³ 1992 data used (1993 base data not available). For West Virginia the 1992 base data were factored to 1993 level by FHWA. For North Dakota, the rural Minor Collector mileage has been estimated by FHWA.

**TYPE OF SURFACE - RURAL - 1993¹
MILEAGE BY FUNCTIONAL SYSTEM**

TABLE HM-51
SHEET 1 OF 4
NOVEMBER 1994

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

STATE	INTERSTATE PAVED 3										OTHER PRINCIPAL ARTERIAL PAVED 3					TOTAL
	FLEXIBLE 2		HIGH TYPE		RIGID		TOTAL		LOW TYPE	INTERMEDIATE TYPE	HIGH TYPE		TOTAL			
	COMPOSITE		RIGID		TOTAL		COMPOSITE				FLEXIBLE	RIGID				
	COMPOSITE		RIGID		TOTAL		COMPOSITE									
Alabama	418	19	165	602	0	14	2,030	38	0	2,062						
Alaska	1,083	0	0	1,083	0	327	0	0	0	327						
Arizona	987	12	12	987	0	432	730	0	0	1,193						
Arkansas	18	72	322	412	0	0	1,810	289	68	2,167						
California	513	110	733	1,356	0	47	3,164	187	397	3,795						
Colorado	432	79	257	768	0	2	2,164	28	5	2,199						
Connecticut	69	24	8	101	0	27	109	126	1	263						
Delaware	0	0	0	0	0	0	3	133	74	210						
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0						
Florida	814	0	205	1,019	0	0	3,601	0	52	3,653						
Georgia	306	0	504	809	0	0	2,740	0	18	2,758						
Hawaii 5	0	0	0	0	0	0	10	0	0	10						
Idaho	390	142	532	1,421	0	111	1,528	0	44	1,683						
Illinois	746	746	656	1,421	0	0	106	1,720	928	2,753						
Indiana	81	538	206	825	0	0	447	1,061	219	1,717						
Iowa	62	190	384	636	0	0	1,67	1,940	1,297	3,404						
Kansas	487	118	93	698	0	64	2,308	583	207	3,162						
Kentucky	166	204	171	540	0	8	1,148	423	349	1,928						
Louisiana	111	64	433	608	0	0	298	800	117	1,215						
Maine	303	0	9	312	10	645	0	0	2	657						
Maryland	228	2	0	227	0	0	540	2	6	548						
Massachusetts	161	1	0	162	0	1	311	6	6	324						
Michigan	140	127	474	741	0	856	1,402	1,402	336	2,747						
Minnesota	101	34	546	681	0	987	1,204	868	510	3,559						
Mississippi	202	95	261	558	0	0	817	739	192	1,748						
Missouri	0	558	254	812	0	156	631	1,395	874	3,066						
Montana	1,027	110	110	1,137	67	442	2,100	11	2	2,622						
Nebraska	0	178	259	437	25	73	1,482	590	574	2,744						
Nevada	376	0	104	480	0	0	1,394	0	0	1,394						
New Hampshire	176	0	0	176	30	32	372	25	0	459						
New Jersey	65	22	26	113	0	0	191	299	27	517						
New Mexico	740	143	24	907	0	108	1,689	0	2	1,799						
New York	246	448	104	797	20	0	406	1,066	378	1,960						
North Carolina	301	8	324	633	0	0	2,087	2	93	2,182						
North Dakota	20	30	481	531	0	69	2,770	18	73	2,930						
Ohio 5	52	695	100	847	0	0	857	656	177	1,690						
Oklahoma	403	52	260	715	76	0	1,391	251	562	2,270						
Oregon	385	19	177	581	0	112	2,703	11	15	2,841						
Pennsylvania	70	436	573	1,079	0	60	547	1,269	719	2,595						
Rhode Island	6	15	0	21	12	22	28	0	0	62						
South Carolina	392	0	276	668	0	47	661	459	0	1,447						
South Dakota	40	10	581	631	0	20	1,764	78	603	2,465						
Tennessee	682	49	9	740	0	0	1,242	475	0	1,717						
Texas	1,380	395	428	2,203	0	23	5,064	1,083	183	6,353						
Utah	686	0	83	769	0	0	1,000	0	8	1,008						
Vermont	280	0	0	280	0	0	313	0	5	318						
Virginia 5	584	66	138	788	0	0	1,419	29	76	1,524						
Washington	352	25	124	501	0	66	1,968	0	77	2,111						
West Virginia 5	0	144	312	456	0	0	632	21	323	976						
Wisconsin	14	210	271	495	0	0	1,600	891	924	3,415						
Wyoming	691	1	135	827	23	4	1,501	0	6	1,634						
Total	15,991	5,927	10,734	32,652	294	5,155	61,289	18,948	10,515	96,201						
Percent/System	49.0	18.2	32.9	100.0	0.3	5.4	63.7	19.7	10.9	100.0						

TYPE OF SURFACE - RURAL - 1993¹
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-51
SHEET 2 OF 4
NOVEMBER 1994

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

STATE	MINOR ARTERIAL PAVED ³										MAJOR COLLECTOR PAVED ³										TOTAL
	LOW TYPE 4	INTERMEDIATE TYPE	HIGH TYPE			TOTAL	UNPAVED ⁶	LOW TYPE 4	INTERMEDIATE TYPE	HIGH TYPE			TOTAL								
			FLEXIBLE	COMPOSITE	RIGID					FLEXIBLE	COMPOSITE	RIGID									
Alabama	0	18	3,666	0	0	3,684	199	3,016	3,728	4,722	91	0	0	11,587	11,756						
Alaska	638	289	0	0	0	927	383	19	865	0	0	0	0	884	1,267						
Arizona	14	1,243	367	0	0	2,614	818	2,332	2,537	9	0	0	4,137	4,541							
Arkansas	0	373	2,548	63	0	2,984	818	734	4,149	6,443	405	0	11,731	12,549							
California	0	483	6,200	176	3	6,862	457	377	3,733	8,250	146	81	12,587	13,044							
Colorado	0	136	3,539	3	4	3,682	752	61	2,245	2,703	110	3	5,122	5,874							
Connecticut	32	14	352	98	0	496	29	0	46	538	29	0	1,139	1,139							
Delaware	0	0	11	94	0	105	0	30	149	29	341	1	550	550							
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Florida	0	0	2,393	0	0	2,393	0	0	4,571	0	0	0	4,571	4,571							
Georgia	0	0	5,573	0	0	5,573	331	1,884	2,006	9,404	0	0	13,294	13,628							
Hawaii ⁵	0	0	357	0	0	357	0	10	19	390	0	0	419	419							
Idaho	0	246	920	0	0	1,166	1,572	878	1,534	1,415	3	11	3,841	5,413							
Illinois	0	0	56	4,381	379	4,816	530	3,059	133	6,598	3,114	537	13,441	13,971							
Indiana	0	436	1,361	266	199	2,251	18	23	6,295	4,107	55	104	10,584	10,602							
Iowa	0	1,028	1,804	1,126	0	3,958	1,264	251	25	6,275	1,150	5,321	14,308	14,308							
Kansas	0	1,637	2,425	177	62	4,301	11,641	2,401	7,822	806	102	64	11,195	22,836							
Kentucky	0	107	1,120	314	52	1,593	0	83	1,798	4,450	652	0	6,983	6,983							
Louisiana	0	0	996	0	46	1,022	0	816	544	5,571	544	111	7,042	7,042							
Maine	206	949	0	10	0	1,165	0	2,608	1,308	0	0	0	3,916	3,916							
Maryland	0	0	953	0	0	953	0	30	99	1,713	0	0	1,842	1,842							
Massachusetts	0	68	585	0	10	663	46	728	728	1,009	0	0	1,749	1,749							
Michigan	0	2,555	71	933	336	3,895	1,687	2,718	5,537	741	777	741	15,429	17,116							
Minnesota	108	811	4,670	32	569	6,190	1,483	0	8,282	5,565	6	631	14,484	15,967							
Mississippi	0	867	2,788	257	12	3,924	635	2,374	6,229	2,423	428	20	11,474	12,109							
Missouri	0	1,354	1,124	583	316	3,377	0	6,030	8,249	2,615	926	221	18,041	18,041							
Montana	229	335	2,422	0	0	2,986	2,703	188	2,791	1,409	0	0	4,388	7,091							
Nbraska	25	206	2,941	617	395	4,184	5,058	300	2,660	3,030	86	352	6,428	11,486							
Nevada	0	721	0	0	0	721	54	0	181	1,735	0	0	1,970	1,970							
New Hampshire	83	20	385	3	0	491	0	563	44	576	0	18	1,201	1,201							
New Jersey	10	0	109	197	56	372	0	0	128	1,263	298	0	1,689	1,689							
New Mexico	0	384	1,508	0	0	1,892	136	0	1,990	2,425	26	0	3,331	3,331							
New York	0	2,296	1,743	112	0	4,219	0	11	1,148	3,327	1,471	85	6,042	6,042							
North Carolina	4	0	2,897	56	11	2,968	0	539	0	7,857	67	168	8,631	8,631							
North Dakota	32	162	2,323	0	0	2,517	4,479	1,215	966	4,381	0	56	6,608	11,087							
Ohio ⁵	0	0	2,468	762	74	3,304	0	219	10,711	453	14	11,796	11,796	11,796							
Oklahoma	500	0	2,000	232	110	2,842	5,343	9,321	0	4,978	1,246	414	15,959	21,302							
Oregon	56	279	1,843	0	40	2,218	727	235	2,881	5,492	0	0	8,608	9,335							
Pennsylvania	0	42	2,672	2,281	176	5,071	0	827	5,183	1,935	97	8037	8,037	8,037							
Rhode Island	9	33	22	14	0	80	0	33	94	29	20	176	176	176							
South Carolina	0	1,667	1,820	161	14	3,662	0	0	6,888	1,226	0	0	8,114	8,114							
South Dakota	179	237	2,668	19	135	3,236	5,013	4,438	1,957	709	192	370	7,666	12,679							
Tennessee	0	3,110	3,110	331	0	6,551	0	478	0	4,680	141	0	5,299	5,299							
Texas	205	282	8,257	660	74	9,478	0	919	1,347	32,204	983	92	35,545	35,545							
Utah	0	0	1,538	0	1	1,539	443	0	877	1,908	0	1	2,786	3,229							
Vermont	14	0	720	0	0	734	67	298	50	1,567	0	16	1,920	1,987							
Virginia ⁵	4	32	3,400	106	0	3,542	0	3,918	1,099	5,094	91	12	10,214	10,214							
Washington	0	63	1,833	0	73	1,969	312	303	2,861	4,649	87	148	8,048	8,360							
West Virginia ⁵	0	0	1,557	0	7	1,564	0	463	354	5,252	0	0	6,083	6,083							
Wisconsin	0	470	3,467	628	477	5,042	0	3,408	3,408	9,079	1,075	22	13,584	13,584							
Wyoming	23	41	1,594	0	16	1,674	134	216	112	1,972	0	62	2,362	2,496							
Total	2,371	15,032	98,048	17,558	4,899	137,928	46,710	51,320	100,705	207,102	17,039	9,795	395,945	432,675							
Percent/System	1.7	10.9	71.1	12.7	3.6	100.0	10.8	11.9	23.3	47.9	3.9	2.3	89.2	100.0							

TYPE OF SURFACE - URBAN - 1993¹
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-51
 SHEET 3 OF 4
 NOVEMBER 1994

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

STATE	INTERSTATE PAVED 3						OTHER FREEWAYS AND EXPRESSWAYS PAVED 3						OTHER PRINCIPAL ARTERIAL PAVED 3					
	HIGH TYPE		RIGID		TOTAL		HIGH TYPE		RIGID		TOTAL		HIGH TYPE		RIGID		TOTAL	
	FLEXIBLE 2	COMPOSITE	FLEXIBLE	RIGID	FLEXIBLE	RIGID	FLEXIBLE	RIGID	FLEXIBLE	RIGID	FLEXIBLE	RIGID	FLEXIBLE	RIGID	FLEXIBLE	RIGID	FLEXIBLE	RIGID
	LOW TYPE 4	INTERMEDIATE TYPE	FLEXIBLE	COMPOSITE	RIGID	TOTAL	LOW TYPE 4	INTERMEDIATE TYPE	FLEXIBLE	COMPOSITE	RIGID	TOTAL	LOW TYPE 4	INTERMEDIATE TYPE	FLEXIBLE	COMPOSITE	RIGID	TOTAL
Alabama	152	5	140	0	297	0	0	0	18	0	18	21	0	0	873	0	62	961
Alaska	54	0	54	0	54	0	0	0	0	0	0	0	0	0	55	0	0	57
Arizona	143	8	151	0	202	0	0	0	0	0	0	70	22	180	872	3	0	1,077
Arkansas	3	12	15	0	31	0	0	0	46	3	49	94	1	17	462	112	11	595
California	205	724	929	0	1,653	0	554	203	757	656	1,393	0	169	5,211	655	99	6,134	
Colorado	112	34	146	0	186	0	163	25	188	53	241	0	2	60	646	53	826	
Connecticut	50	33	83	0	116	0	47	96	54	147	197	0	157	163	271	9	602	
Delaware	0	16	16	0	32	0	0	0	0	0	0	0	0	0	12	84	137	
Dist. of Columbia	3	11	14	0	17	0	3	12	4	16	19	0	0	0	0	80	3	83
Florida	290	0	290	0	424	0	261	0	23	284	284	0	0	2,126	0	165	2,290	
Georgia	242	0	242	0	434	0	132	0	35	167	202	0	2	1,959	0	0	1,964	
Hawaii 3	25	0	25	0	44	0	53	0	0	53	53	0	0	0	0	0	98	
Idaho	46	0	46	0	79	0	0	0	0	0	79	0	0	0	35	182	223	
Illinois	8	461	469	0	630	0	0	38	40	80	120	0	13	0	88	1,947	2,579	
Indiana	9	255	264	0	313	0	20	53	62	135	165	0	183	464	638	242	1,647	
Iowa	7	43	50	0	147	0	0	0	0	0	147	0	1	37	282	370	690	
Kansas	22	23	45	0	173	0	20	46	62	106	128	0	54	249	162	159	624	
Kentucky	49	42	91	0	221	0	31	15	47	93	144	0	14	372	174	60	600	
Louisiana	24	61	85	0	263	0	12	3	30	45	87	0	0	260	329	252	841	
Maine	54	0	54	0	94	0	15	0	2	17	31	0	163	1	0	0	166	
Maryland	179	15	194	0	256	0	197	0	27	224	224	0	6	797	16	41	860	
Massachusetts	386	9	395	0	403	0	199	0	0	199	398	0	339	1,187	16	8	1,550	
Michigan	5	197	202	0	499	0	10	61	150	221	18	18	72	566	833	497	1,986	
Minnesota	10	89	99	0	233	0	7	73	36	130	144	0	144	179	178	121	693	
Mississippi	29	38	67	0	127	0	33	0	7	40	67	0	6	51	415	69	626	
Missouri	13	257	270	0	365	0	22	64	190	276	0	0	33	462	280	315	1,080	
Montana	30	0	30	0	53	0	0	0	0	0	53	0	0	19	140	0	173	
Nebraska	0	10	10	0	44	0	0	0	0	0	44	0	0	2	50	92	263	
Nevada	29	0	29	0	56	0	23	1	8	32	40	0	4	238	0	2	244	
New Hampshire	48	0	48	0	48	0	33	0	0	40	78	0	7	147	20	0	174	
New Jersey	163	32	195	0	300	0	200	48	58	306	306	0	4	582	490	87	1,163	
New Mexico	48	17	65	0	91	0	3	0	0	3	94	0	33	455	2	22	512	
New York	36	444	480	0	703	0	119	469	250	657	657	0	10	344	1,770	171	2,468	
North Carolina	118	21	139	0	337	0	189	5	66	260	0	0	3	1,346	3	13	1,361	
North Dakota	2	9	11	0	40	0	0	0	0	0	40	0	0	94	14	47	164	
Ohio 5	29	561	590	0	726	0	44	203	132	381	0	0	13	1,247	735	158	2,154	
Oklahoma	103	18	121	0	214	0	48	0	0	136	136	0	76	344	129	282	831	
Oregon	43	5	48	0	146	0	53	0	0	53	106	0	4	622	30	14	670	
Pennsylvania	52	281	333	0	509	0	37	88	351	485	485	0	265	551	1,171	253	2,271	
Rhode Island	23	26	49	0	49	0	13	0	3	16	29	0	9	147	6	0	351	
South Carolina	61	0	61	0	142	0	64	0	2	70	70	0	86	472	138	3	696	
South Dakota	0	2	2	0	47	0	4	0	0	3	7	0	6	24	10	90	139	
Tennessee	101	146	247	0	322	0	97	7	10	114	114	0	9	929	331	22	1,282	
Texas	361	321	682	0	1,001	0	849	44	295	1,212	1,212	0	2	2,843	1,065	782	4,823	
Utah	56	0	56	0	168	0	9	0	0	9	177	0	6	250	0	0	267	
Vermont	106	0	106	0	40	0	19	0	0	20	40	0	0	93	0	3	97	
Virginia 6	106	60	166	0	318	0	128	16	61	194	194	0	6	831	114	49	1,000	
Washington	140	0	140	0	262	0	230	5	67	302	302	0	70	855	44	95	1,054	
West Virginia 6	0	43	43	0	94	0	4	0	5	9	9	0	0	165	4	36	206	
Wisconsin	89	0	89	0	143	0	6	42	130	178	178	0	0	344	408	516	1,267	
Wyoming	24	0	24	0	87	0	0	0	0	0	87	0	2	166	0	37	205	
Total	3,696	3,944	5,299	42	12,878	72	4,103	1,578	3,082	8,857	100.0	0.4	2,591	31,170	12,820	4,066	62,836	
Percent/System	28.7	30.6	40.7	0.6	100.0	0.9	46.1	17.9	34.6	69.0	24.3	11.5	4.9	59.0	24.3	11.5	100.0	

TYPE OF SURFACE - URBAN - 1993¹
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-51
SHEET 4 OF 4
NOVEMBER 1994

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

STATE	UNPAVED ⁶						TOTAL	PAVED ³						TOTAL	
	UNPAVED ⁶	LOW TYPE	INTERMEDIATE TYPE	FLEXIBLE	HIGH TYPE COMPOSITE	RIGID		UNPAVED ⁶	LOW TYPE	INTERMEDIATE TYPE	FLEXIBLE	HIGH TYPE COMPOSITE	RIGID		TOTAL
Alabama	0	43	531	1,311	77	11	1,973	1,002	930	0	0	4	2,141		
Alaska	0	0	0	0	0	0	205	0	0	0	0	0	167		
Arizona	0	101	391	737	0	1	1,230	1,068	497	37	7	7	2,041		
Arkansas	6	46	145	679	104	9	983	119	636	38	19	892	905		
California	33	56	1,298	8,059	402	116	9,940	1,816	7,822	307	232	10,044	10,113		
Colorado	12	4	198	1,055	18	66	1,363	960	277	0	45	1,242	1,278		
Connecticut	0	94	80	1,026	201	10	1,411	124	83	6	12	1,305	1,305		
Delaware	0	0	23	18	87	29	159	103	44	5	10	217	217		
Dist. of Columbia	0	0	2	9	147	20	178	0	12	146	0	157	157		
Florida	0	0	0	2,387	0	21	2,408	0	0	0	0	5,178	5,178		
Georgia	1	22	130	2,463	0	21	2,627	170	1,898	0	7	2,082	2,114		
Hawaii ⁵	0	0	0	0	0	0	148	0	0	0	0	239	239		
Idaho	2	31	121	312	0	1	465	115	322	3	0	493	507		
Illinois	37	159	135	907	2,010	461	3,702	280	1,157	1,157	303	3,537	3,556		
Indiana	10	6	1,202	1,016	74	101	2,399	1,573	484	23	36	2,146	2,187		
Iowa	13	11	6	322	437	555	1,344	33	211	201	419	857	922		
Kansas	16	0	367	392	187	165	1,051	420	254	94	115	863	961		
Kentucky	0	0	168	712	228	70	1,178	280	723	118	23	1,144	1,146		
Louisiana	0	0	50	912	340	365	1,608	161	646	110	185	1,302	1,302		
Maine	0	82	187	2	4	6	280	284	0	0	2	481	482		
Mainland	0	0	40	1,148	0	5	1,193	175	1,108	1	3	1,300	1,300		
Massachusetts	0	34	830	2,220	1	0	3,085	4	867	1,640	0	2,511	2,511		
Michigan	56	148	399	1,935	497	364	3,401	1,665	1,530	342	214	2,566	2,599		
Minnesota	7	0	1,202	499	61	127	1,889	1,341	192	3	63	1,608	1,623		
Mississippi	1	43	179	385	16	45	648	387	434	5	43	935	972		
Missouri	2	31	413	713	328	258	1,723	121	621	204	46	1,566	1,632		
Montana	1	3	83	144	0	2	232	84	193	0	8	285	290		
Nebraska	12	0	26	235	72	197	520	42	163	95	162	402	409		
Nevada	0	0	21	371	0	1	393	71	420	0	0	471	473		
New Hampshire	0	72	2	330	18	10	432	135	123	0	6	266	270		
New Jersey	0	0	17	2,629	595	15	3,094	194	1,626	179	14	2,012	2,012		
New Mexico	4	0	53	246	3	12	314	94	267	1	5	367	374		
New York	0	56	221	1,087	3,178	181	4,723	66	1,456	610	632	4,042	4,042		
North Carolina	0	72	0	2,231	0	34	2,354	217	1,499	16	6	1,677	1,683		
North Dakota	20	16	55	115	8	47	241	86	67	17	20	198	198		
Ohio ⁵	2	0	135	2,097	417	143	2,792	270	342	322	127	4,151	4,151		
Oklahoma	56	1,183	0	437	68	173	1,861	676	51	0	161	888	967		
Oregon	4	7	86	886	0	15	1,034	79	1,163	0	20	1,269	1,273		
Pennsylvania	0	26	468	1,603	1,095	94	3,265	31	2,124	204	62	3,657	3,659		
Rhode Island	0	28	210	126	0	4	368	100	422	15	0	557	557		
South Carolina	0	6	502	448	42	4	1,002	0	1,303	209	2	1,477	1,477		
South Dakota	5	0	0	1,767	312	2	2,082	23	68	0	14	171	194		
Tennessee	1	1	0	0	0	0	0	22	4	1,415	181	1,622	1,622		
Texas	1	191	791	4,390	628	1,016	7,016	679	1,552	4,415	584	7,581	7,581		
Utah	1	0	108	370	0	0	513	0	312	162	0	476	478		
Vermont	2	23	0	123	0	3	149	61	24	0	2	200	211		
Virginia ⁶	0	41	22	1,484	64	34	1,635	99	29	9	2	1,396	1,396		
Washington	3	19	353	1,472	99	191	2,125	3	665	1,185	48	2,054	2,057		
West Virginia ⁵	1	3	3	375	0	39	419	17	14	0	37	436	436		
Wisconsin	0	0	46	1,027	422	638	2,023	6	117	1,400	191	1,479	1,479		
Wyoming	6	0	7	118	0	21	146	40	10	0	6	428	468		
Total	312	2,789	11,571	53,284	12,263	5,603	85,810	4,554	20,364	4,978	3,902	84,580	85,378		
Percent/System	0.4	3.2	13.5	62.1	14.3	6.5	99.6	5.3	23.9	5.8	4.6	99.0	100.0		

1 As expanded from the Highway Performance Monitoring System (HPMS) standard sample data.
 2 Includes a minor amount of intermediate type pavement in a few States.
 3 Paved mileage includes the following categories: Low Type, an earth, gravel, or stone roadway which has a bituminous surface course less than 1 1/2 inches; 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 inches; High Type Flexible, a mixed bituminous or bituminous penetration roadway on a flexible base having a combined surface and base thickness of 7 inches or more; also includes brick, block, or combination roadways; High-type Composite, a mixed bituminous or bituminous penetration roadway of more than 1 1/2 inches of material on a rigid base with a combined surface and base thickness of 7 inches or more; High-type Rigid, a Portland Cement Concrete roadway with or without a bituminous wearing surface.
 4 Includes unpaved mileage in the following: rural Minor Arterial - 638 miles - Alaska, 34 miles - Montana, 56 miles - Oregon; urban Other Freeways and Expressways - 3 miles - New Mexico; urban Other Principal Arterial - 2 miles - Georgia, 1 mile - Minnesota, 3 miles - North Dakota.
 5 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were located to 1993 level by FHWA.
 6 Unpaved mileage includes the following categories: Unimproved roadways using the natural surface and maintained to permit possibility; 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 raised soil, gravel, crushed stone, slag, shell, etc. - surface may be stabilized.

LANE WIDTH - RURAL - 1993 ¹

MILEAGE BY FUNCTIONAL SYSTEM

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

TABLE HM-53
 SHEET 1 OF 4
 NOVEMBER 1994

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	0	602	0	602	0	0	27	193	1,855	7	2,082
Alaska	126	572	335	1,033	0	0	2	16	237	72	327
Arizona	0	680	307	987	0	0	0	5	497	691	1,193
Arkansas	0	412	0	412	0	0	61	844	1,262	0	2,167
California	0	1,356	0	1,356	0	0	52	169	3,574	0	3,795
Colorado	0	704	64	768	0	0	43	287	1,779	90	2,199
Connecticut	0	101	0	101	0	0	0	6	257	0	263
Delaware	0	0	0	0	0	0	0	3	199	8	210
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0
Florida	0	1,018	1	1,019	0	0	113	393	2,971	176	3,653
Georgia	0	793	16	809	0	0	7	26	1,888	837	2,758
Hawaii ²	0	0	0	0	0	0	1	7	2	0	10
Idaho	0	532	0	532	0	0	5	55	1,623	0	1,683
Illinois	0	1,420	1	1,421	85	125	8	212	2,207	116	2,753
Indiana	0	825	0	825	0	0	24	94	1,530	69	1,717
Iowa	0	584	52	636	0	0	10	295	2,972	127	3,404
Kansas	0	698	0	698	0	8	0	249	2,905	0	3,162
Kentucky	0	540	0	540	0	73	173	195	1,479	8	1,928
Louisiana	0	608	0	608	0	0	0	181	1,034	0	1,215
Maine	0	312	0	312	0	0	18	162	444	33	657
Maryland	0	227	0	227	0	0	9	20	509	10	548
Massachusetts	0	162	0	162	2	0	3	16	238	65	324
Michigan	0	741	0	741	0	0	47	599	2,101	0	2,747
Minnesota	0	681	0	681	0	0	144	275	2,966	184	3,569
Mississippi	0	558	0	558	0	0	0	47	1,701	0	1,748
Missouri	0	812	0	812	0	0	125	393	2,538	0	3,056
Montana	0	1,137	0	1,137	0	12	24	136	2,354	96	2,622
Nebraska	0	436	1	437	0	0	30	101	2,370	243	2,744
Nevada	0	480	0	480	0	0	0	0	1,394	0	1,394
New Hampshire	0	176	0	176	0	0	6	15	422	16	459
New Jersey	0	113	0	113	0	0	58	22	434	3	517
New Mexico	0	907	0	907	0	0	102	82	1,569	46	1,799
New York	0	775	22	797	0	0	197	257	1,424	82	1,960
North Carolina	0	633	0	633	10	6	25	366	1,775	0	2,182
North Dakota	0	531	0	531	0	0	0	192	2,681	57	2,930
Ohio ²	0	847	0	847	0	7	84	296	1,299	4	1,690
Oklahoma	0	715	0	715	0	0	43	86	2,102	39	2,270
Oregon	0	578	3	581	0	0	24	215	2,602	0	2,841
Pennsylvania	1	1,078	0	1,079	0	5	255	818	1,472	45	2,595
Rhode Island	0	21	0	21	0	0	7	7	42	6	62
South Carolina	6	662	0	668	0	0	0	90	1,335	22	1,447
South Dakota	0	631	0	631	0	0	22	75	2,368	0	2,465
Tennessee	0	740	0	740	0	38	70	371	1,238	0	1,717
Texas	0	2,203	0	2,203	0	3	34	319	4,957	1,040	6,353
Utah	0	769	0	769	0	0	0	0	1,008	0	1,008
Vermont	0	280	0	280	0	4	11	44	238	21	318
Virginia ²	9	774	5	788	0	5	307	134	1,068	10	1,524
Washington	0	501	0	501	0	0	18	816	1,277	0	2,111
West Virginia ²	0	455	1	456	0	10	118	100	736	12	976
Wisconsin	0	495	0	495	0	0	29	346	3,036	4	3,415
Wyoming	0	827	0	827	0	0	26	4	1,604	0	1,634
Total	142	31,702	808	32,652	97	296	2,362	9,634	79,573	4,239	96,201
Percent/System	0.4	97.1	2.5	100.0	0.1	0.3	2.5	10.0	82.7	4.4	100.0

LANE WIDTH - RURAL - 1993 ¹

MILEAGE BY FUNCTIONAL SYSTEM

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

TABLE HM-53
 SHEET 2 OF 4
 NOVEMBER 1994

STATE	MINOR ARTERIAL							MAJOR COLLECTOR						
	LANE WIDTH IN FEET						TOTAL	LANE WIDTH IN FEET						TOTAL
	< 9	9	10	11	12	> 12		< 9	9	10	11	12	> 12	
Alabama	0	0	442	160	3,082	0	3,684	0	2,651	6,015	1,584	1,505	1	11,756
Alaska	0	0	26	95	208	598	927	0	5	49	92	860	261	1,267
Arizona	0	0	0	21	722	500	1,243	0	2	408	322	2,828	981	4,541
Arkansas	0	0	1,212	673	1,099	0	2,984	351	745	5,826	4,158	1,469	0	12,549
California	0	88	741	835	5,156	42	6,862	103	373	1,424	2,135	8,641	368	13,044
Colorado	0	0	370	613	2,598	101	3,682	77	9	774	1,139	3,833	42	5,874
Connecticut	0	0	21	22	453	0	496	13	57	65	313	691	0	1,139
Delaware	0	0	0	23	76	6	105	10	49	169	147	129	46	550
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	0	4	335	207	1,779	68	2,393	385	1,198	1,883	428	677	0	4,571
Georgia	0	0	101	580	4,046	846	5,573	0	1,893	5,260	2,613	2,828	1,031	13,625
Hawaii ²	10	9	54	81	203	0	357	74	113	98	48	84	2	419
Idaho	0	0	49	126	991	0	1,166	260	643	1,499	498	2,513	0	5,413
Illinois	0	286	215	522	3,310	483	4,816	420	1,540	4,041	5,603	1,972	395	13,971
Indiana	4	0	223	478	1,447	99	2,251	68	2,063	3,829	1,067	2,972	603	10,502
Iowa	0	223	249	777	2,409	300	3,958	0	121	639	9,268	3,425	855	14,308
Kansas	0	5	0	1,140	3,156	0	4,301	0	240	2,572	9,395	9,391	1,238	22,836
Kentucky	0	446	482	296	359	10	1,593	338	3,685	1,936	796	211	17	6,983
Louisiana	0	0	98	669	855	0	1,622	0	140	3,260	1,249	2,393	0	7,042
Maine	0	0	231	377	547	10	1,165	45	661	2,048	894	247	21	3,916
Maryland	0	11	77	336	528	1	953	106	194	528	618	395	1	1,842
Massachusetts	0	19	21	114	398	111	663	63	126	334	507	422	343	1,795
Michigan	0	1	217	1,388	2,289	0	3,895	0	452	6,252	5,568	4,739	105	17,116
Minnesota	0	0	154	478	5,363	195	6,190	0	128	758	4,050	10,903	128	15,967
Mississippi	0	0	593	930	2,398	3	3,924	273	658	7,616	1,308	2,110	134	12,109
Missouri	0	0	1,674	1,029	647	27	3,377	0	1,303	12,797	2,772	1,159	10	18,041
Montana	0	0	260	504	2,182	40	2,986	178	144	747	754	4,771	497	7,091
Nebraska	0	0	3	255	3,237	689	4,184	506	225	1,293	2,927	5,268	1,267	11,486
Nevada	0	0	0	0	721	0	721	0	0	143	0	1,827	0	1,970
New Hampshire	0	3	20	52	414	2	491	3	90	310	342	456	0	1,201
New Jersey	10	6	97	35	175	49	372	0	20	505	93	866	205	1,689
New Mexico	0	0	158	58	1,615	61	1,892	10	86	729	260	2,203	678	3,966
New York	0	0	1,044	1,553	1,468	154	4,219	0	425	2,724	1,816	1,014	63	6,042
North Carolina	0	211	297	797	1,663	0	2,968	0	1,270	3,248	1,511	2,602	0	8,631
North Dakota	0	0	8	132	2,377	0	2,517	0	317	976	1,395	8,178	221	11,087
Ohio ²	0	115	675	836	1,642	36	3,304	1,033	2,499	5,205	1,367	1,687	5	11,796
Oklahoma	0	0	16	511	2,292	23	2,842	767	2,940	4,440	4,619	8,369	167	21,302
Oregon	0	0	204	466	1,511	37	2,218	135	846	3,072	2,165	3,013	104	9,335
Pennsylvania	0	393	1,397	2,293	940	48	5,071	501	2,034	2,694	1,877	853	78	8,037
Rhode Island	0	0	6	12	42	20	80	8	4	51	46	50	17	176
South Carolina	0	0	131	947	2,551	33	3,662	45	675	2,509	3,629	1,081	175	8,114
South Dakota	0	29	35	201	2,973	0	3,238	378	680	1,251	2,430	7,674	266	12,679
Tennessee	0	70	731	1,171	1,469	0	3,441	69	1,087	1,896	1,870	377	0	5,299
Texas	0	2	169	651	6,515	2,141	9,478	0	2,243	13,729	3,934	14,400	1,239	35,545
Utah	0	0	0	0	1,539	0	1,539	159	106	87	252	2,625	0	3,229
Vermont	0	5	66	382	244	37	734	0	198	671	829	262	27	1,987
Virginia ²	32	104	2,342	741	274	49	3,542	2,797	2,359	3,730	1,193	92	43	10,214
Washington	0	0	228	971	770	0	1,969	65	222	2,072	3,462	2,287	252	8,360
West Virginia ²	93	453	621	262	135	0	1,564	1,444	2,358	948	881	452	0	6,083
Wisconsin	0	0	185	1,536	3,321	0	5,042	0	41	3,303	8,110	2,130	0	13,584
Wyoming	0	0	35	121	1,509	9	1,674	0	57	348	419	1,670	2	2,496
Total	149	2,483	16,313	26,457	85,698	6,828	137,928	10,684	39,985	126,761	102,753	140,604	11,888	432,675
Percent/System	0.1	1.8	11.8	19.2	62.1	5.0	100.0	2.5	9.2	29.3	23.7	32.6	2.7	100.0

LANE WIDTH - URBAN - 1993 ¹

MILEAGE BY FUNCTIONAL SYSTEM

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

TABLE HM-53
 SHEET 4 OF 4
 NOVEMBER 1994

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	0	34	523	422	831	163	1,973	15	272	787	310	510	248	2,142
Alaska	0	0	3	20	158	24	205	11	0	24	27	114	38	214
Arizona	0	0	20	165	887	158	1,230	0	5	80	80	1,715	188	2,068
Arkansas	2	45	216	207	470	43	983	69	71	312	119	292	42	905
California	33	14	953	876	7,499	598	9,973	138	374	1,076	478	7,402	645	10,113
Colorado	0	3	71	193	976	120	1,363	0	38	198	196	704	142	1,278
Connecticut	9	33	112	116	1,059	82	1,411	45	93	205	225	664	74	1,306
Delaware	6	9	17	10	77	40	159	12	28	54	41	47	35	217
Dist. of Columbia	4	9	57	68	38	2	178	11	20	65	22	39	0	157
Florida	8	17	222	448	1,572	141	2,408	37	341	1,641	1,003	1,763	393	5,178
Georgia	1	50	429	406	1,046	695	2,627	4	140	397	396	505	672	2,114
Hawaii ²	0	6	63	21	38	20	148	7	14	111	23	39	45	239
Idaho	0	4	23	35	381	24	467	6	7	54	25	393	22	507
Illinois	14	115	943	671	1,569	427	3,739	118	265	746	563	1,352	511	3,555
Indiana	31	412	533	412	714	307	2,409	83	475	780	261	358	230	2,187
Iowa	0	22	22	111	532	657	1,344	0	17	21	84	276	524	922
Kansas	0	289	265	179	334	0	1,067	0	509	160	168	114	0	951
Kentucky	22	164	346	260	307	79	1,178	133	324	320	214	106	48	1,145
Louisiana	2	69	490	199	825	23	1,608	0	278	705	56	238	25	1,302
Maine	1	7	64	32	119	57	280	1	32	132	63	127	127	482
Maryland	7	37	128	280	500	241	1,193	61	60	274	218	392	295	1,300
Massachusetts	16	16	359	322	922	1,450	3,085	150	46	400	207	743	965	2,511
Michigan	16	46	813	1,261	1,082	183	3,401	28	84	604	1,029	542	312	2,599
Minnesota	0	0	65	61	1,754	16	1,896	1	3	44	156	1,393	26	1,623
Mississippi	0	3	170	131	317	48	669	6	109	473	88	191	105	972
Missouri	0	35	444	517	635	94	1,725	3	97	599	443	341	149	1,632
Montana	0	0	9	17	196	11	233	1	4	7	19	247	12	290
Nebraska	20	8	91	115	258	40	532	56	15	66	64	142	66	409
Nevada	0	2	10	2	379	0	393	2	0	19	0	452	0	473
New Hampshire	1	2	22	66	286	55	432	18	8	47	61	120	16	270
New Jersey	1	33	507	527	1,014	1,012	3,094	70	41	337	388	366	810	2,012
New Mexico	0	8	66	59	122	63	318	3	2	43	39	227	60	374
New York	3	44	1,166	593	2,138	779	4,723	286	649	835	849	1,135	288	4,042
North Carolina	22	149	343	456	1,384	0	2,354	49	208	419	309	698	0	1,683
North Dakota	0	1	5	19	233	3	261	5	1	10	20	179	0	215
Ohio ²	65	221	799	579	947	183	2,794	291	752	1,359	561	1,027	165	4,155
Oklahoma	18	67	292	412	778	349	1,916	2	116	139	217	153	340	967
Oregon	0	19	168	268	506	77	1,038	15	106	213	283	502	154	1,273
Pennsylvania	29	173	710	891	1,111	372	3,286	124	599	1,503	868	436	129	3,659
Rhode Island	0	0	14	60	173	121	368	17	64	117	105	136	98	537
South Carolina	0	20	129	162	567	124	1,002	19	103	565	224	391	175	1,477
South Dakota	1	5	10	18	192	13	239	9	0	8	25	152	0	194
Tennessee	13	35	280	590	1,148	16	2,082	14	146	482	348	598	34	1,622
Texas	0	59	1,095	1,241	4,279	343	7,017	146	583	1,458	996	3,258	1,162	7,603
Utah	0	0	1	11	502	0	514	1	5	1	27	444	0	478
Vermont	2	13	15	51	52	18	151	3	31	83	34	30	30	211
Virginia ²	8	274	427	288	409	229	1,635	74	323	512	142	160	184	1,395
Washington	3	52	335	654	977	107	2,128	18	117	505	660	640	97	2,037
West Virginia ²	24	86	115	69	125	0	419	64	127	89	37	119	0	436
Wisconsin	3	4	215	594	1,201	6	2,023	24	58	341	344	712	0	1,479
Wyoming	0	0	1	6	104	40	151	0	2	31	42	274	119	468
Total	385	2,714	14,176	15,171	43,723	9,653	85,822	2,250	7,762	19,451	13,157	32,958	9,800	85,378
Percent/System	0.4	3.2	16.5	17.7	51.0	11.2	100.0	2.6	9.1	22.8	15.4	38.6	11.5	100.0

¹ As expanded from the Highway Performance Monitoring System (HPMS) standard sample data.

² 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA.

TRAFFIC LANES AND ACCESS CONTROL - RURAL - 1993 ¹

MILEAGE BY FUNCTIONAL SYSTEM

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

TABLE HM-55
 SHEET 1 OF 4
 NOVEMBER 1994

STATE	INTERSTATE				OTHER PRINCIPAL ARTERIAL						
	DIVIDED HIGHWAYS		OTHER ²	TOTAL	2 LANES	DIVIDED HIGHWAYS - 4 OR MORE LANES			TOTAL	OTHER ²	TOTAL
	FULL ACCESS CONTROL					DEGREE OF ACCESS CONTROL ³					
	4 LANES	> 4 LANES	NONE	PARTIAL	FULL						
Alabama	592	0	10	602	1,376	532	2	0	534	172	2,082
Alaska	0	0	1,033	1,033	299	1	3	0	4	24	327
Arizona	987	0	0	987	1,034	63	2	4	69	90	1,193
Arkansas	409	3	0	412	1,908	30	23	87	140	119	2,167
California	1,070	286	0	1,356	2,289	231	447	723	1,401	106	3,795
Colorado	747	21	0	768	1,735	0	182	7	189	275	2,199
Connecticut	79	22	0	101	178	1	1	66	68	17	263
Delaware	0	0	0	0	68	112	13	11	136	6	210
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0
Florida	918	100	1	1,019	2,245	1,142	0	179	1,321	87	3,653
Georgia	694	115	0	809	1,880	500	138	18	656	222	2,758
Hawaii ⁴	0	0	0	0	7	2	0	0	2	1	10
Idaho	532	0	0	532	1,533	7	53	0	60	90	1,683
Illinois	1,366	28	27	1,421	2,443	42	112	134	288	22	2,753
Indiana	788	37	0	825	1,425	205	82	0	287	5	1,717
Iowa	606	30	0	636	2,917	0	239	100	339	148	3,404
Kansas	698	0	0	698	2,918	22	83	94	199	45	3,162
Kentucky	513	27	0	540	1,064	149	187	487	823	41	1,928
Louisiana	601	7	0	608	894	128	44	0	172	149	1,215
Maine	299	13	0	312	648	3	0	3	6	3	657
Maryland	104	123	0	227	181	184	120	40	344	23	548
Massachusetts	103	59	0	162	210	3	10	75	88	26	324
Michigan	649	92	0	741	2,181	77	0	404	481	85	2,747
Minnesota	661	20	0	681	2,757	446	263	22	731	81	3,569
Mississippi	558	0	0	558	1,114	242	196	134	572	62	1,748
Missouri	807	5	0	812	2,480	307	14	0	321	255	3,056
Montana	1,137	0	0	1,137	2,514	8	1	0	9	99	2,622
Nebraska	437	0	0	437	2,618	28	10	1	39	87	2,744
Nevada	465	0	15	480	1,105	160	0	15	175	114	1,394
New Hampshire	150	21	5	176	401	14	0	11	25	33	459
New Jersey	57	56	0	113	218	138	55	76	269	30	517
New Mexico	897	10	0	907	1,412	290	17	1	308	79	1,799
New York	728	52	17	797	1,374	79	131	268	478	108	1,960
North Carolina	615	18	0	633	1,262	341	212	215	768	152	2,182
North Dakota	531	0	0	531	2,567	0	361	0	361	2	2,930
Ohio ⁴	819	15	13	847	1,040	52	406	176	634	16	1,690
Oklahoma	715	0	0	715	1,465	0	405	351	756	49	2,270
Oregon	560	21	0	581	2,388	7	14	1	22	431	2,841
Pennsylvania	1,061	18	0	1,079	1,598	212	38	414	664	333	2,595
Rhode Island	21	0	0	21	42	1	11	2	14	6	62
South Carolina	652	16	0	668	906	475	7	16	498	43	1,447
South Dakota	631	0	0	631	2,259	30	107	2	139	67	2,465
Tennessee	715	25	0	740	1,231	316	17	68	401	85	1,717
Texas	2,128	45	30	2,203	3,509	1,417	442	126	1,985	859	6,353
Utah	752	17	0	769	831	26	22	0	48	129	1,008
Vermont	280	0	0	280	257	3	7	16	26	35	318
Virginia ⁴	670	118	0	788	385	760	66	114	940	199	1,524
Washington	401	96	4	501	1,915	0	131	7	138	58	2,111
West Virginia ⁴	433	23	0	456	599	188	175	0	363	14	976
Wisconsin	443	50	2	495	2,863	16	206	270	492	60	3,415
Wyoming	779	0	48	827	1,623	1	0	0	1	10	1,634
Total	29,858	1,589	1,205	32,652	72,166	8,991	5,055	4,738	18,784	5,251	96,201
Percent/System	91.4	4.9	3.7	100.0	75.0	9.3	5.3	4.9	19.5	5.5	100.0

TRAFFIC LANES AND ACCESS CONTROL - RURAL - 1993 1
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-55
SHEET 2 OF 4
NOVEMBER 1994

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

STATE	MINOR ARTERIAL										MAJOR COLLECTOR									
	2 LANES		DIVIDED HIGHWAYS - 4 OR MORE LANES			OTHER 2	TOTAL	2 LANES		DEGREE OF ACCESS CONTROL 3			TOTAL	OTHER 2		TOTAL				
	2 LANES	TOTAL	DEGREE OF ACCESS CONTROL 3		TOTAL			NONE	PARTIAL	FULL	NONE	PARTIAL		FULL	TOTAL		NONE	PARTIAL	FULL	TOTAL
			NONE	PARTIAL		FULL	NONE						PARTIAL			FULL				
Alabama	3,558	0	48	0	0	78	3,684	11,711	24	0	0	24	0	0	0	21	11,756			
Alaska	927	0	0	0	0	0	927	1,267	0	0	0	0	0	0	0	0	1,267			
Arizona	1,164	0	9	0	9	70	1,243	4,391	40	0	0	40	0	0	0	110	4,541			
Arkansas	2,864	0	0	0	0	120	2,984	12,533	11	0	0	11	0	0	0	5	12,549			
California	6,592	8	8	198	230	65	6,862	12,877	150	14	0	164	0	0	0	3	13,044			
Colorado	3,602	15	0	0	15	65	3,682	5,849	0	16	0	16	0	0	0	9	5,874			
Connecticut	473	3	3	0	3	20	496	1,126	0	0	0	0	0	0	0	13	1,139			
Delaware	86	0	19	0	19	0	105	550	0	0	0	0	0	0	0	0	550			
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Florida	2,207	106	0	0	166	20	2,393	4,537	33	0	0	33	0	0	0	1	4,571			
Georgia	5,573	0	0	0	0	0	5,573	13,625	0	0	0	0	0	0	0	0	13,625			
Hawaii 4	350	3	3	0	3	4	357	419	0	0	0	0	0	0	0	0	419			
Idaho	1,150	4	4	0	4	12	1,166	4,992	9	36	0	45	0	0	0	378	5,413			
Illinois	4,734	34	82	4	4	18	4,816	13,915	12	44	0	56	0	0	0	0	13,971			
Indiana	1,981	215	137	0	215	55	2,251	10,484	117	0	0	117	0	0	0	1	10,602			
Iowa	3,891	0	0	4	4	63	3,958	14,226	0	0	0	0	0	0	0	82	14,308			
Kansas	4,207	0	0	20	24	70	4,301	22,794	32	0	0	32	0	0	0	10	22,836			
Kentucky	1,665	4	4	1	21	7	1,593	6,968	0	0	12	12	0	0	0	3	6,983			
Louisiana	1,428	153	174	21	174	20	1,622	6,478	530	0	0	530	0	0	0	34	7,042			
Maine	1,134	1	1	0	1	30	1,165	3,916	0	0	0	0	0	0	0	0	3,916			
Maryland	947	6	6	0	6	0	953	1,826	5	0	0	5	0	0	0	11	1,842			
Massachusetts	645	0	0	0	0	18	663	1,751	0	0	0	0	0	0	0	44	1,795			
Michigan	3,824	29	29	0	29	42	3,895	17,025	25	0	0	25	0	0	0	66	17,116			
Minnesota	6,152	24	24	0	24	14	6,190	15,932	35	0	0	35	0	0	0	0	15,967			
Mississippi	3,821	0	0	0	0	103	3,924	11,986	0	0	0	0	0	0	0	123	12,109			
Missouri	3,352	4	4	16	20	5	3,377	18,018	0	0	0	0	0	0	0	23	18,041			
Montana	2,957	19	19	0	19	0	2,986	7,085	0	0	0	0	0	0	0	6	7,091			
Nebraska	4,169	11	11	0	11	4	4,184	11,481	0	1	0	1	0	0	0	4	11,486			
Nevada	681	35	35	0	35	5	721	1,961	0	0	0	0	0	0	0	9	1,970			
New Hampshire	471	0	0	0	0	20	491	1,201	0	0	0	0	0	0	0	0	1,201			
New Jersey	344	28	28	0	28	0	372	1,663	0	0	0	0	0	0	0	26	1,689			
New Mexico	1,758	90	90	0	90	44	1,892	3,837	66	0	0	66	0	0	0	63	3,966			
New York	3,996	123	123	0	123	87	4,219	6,008	2	31	0	33	0	0	0	1	6,042			
North Carolina	2,602	61	61	0	61	201	2,968	8,461	3	0	0	3	0	0	0	167	8,631			
North Dakota	2,517	0	0	0	0	0	2,517	11,087	0	0	0	0	0	0	0	0	11,087			
Ohio 4	3,018	97	68	21	186	100	3,304	11,050	5	216	14	235	0	0	0	501	11,796			
Oklahoma	2,625	167	167	0	167	49	2,842	21,139	0	105	0	105	0	0	0	58	21,302			
Oregon	2,114	25	25	0	25	79	2,218	9,299	7	0	0	7	0	0	0	29	9,335			
Pennsylvania	4,772	46	46	15	67	218	5,071	7,991	0	0	0	0	0	0	0	46	8,037			
Rhode Island	70	0	0	0	0	10	80	169	3	0	0	3	0	0	0	4	176			
South Carolina	3,297	337	337	0	337	28	3,662	8,007	19	0	0	19	0	0	0	88	8,114			
South Dakota	3,215	4	4	0	4	7	3,238	12,663	0	0	0	0	0	0	0	16	12,679			
Tennessee	3,335	51	51	0	51	52	3,441	5,281	0	0	0	0	0	0	0	18	5,299			
Texas	8,174	476	476	52	532	772	9,478	34,733	484	7	8	499	0	0	0	313	35,545			
Utah	1,500	14	14	0	14	15	1,539	3,195	15	0	0	15	0	0	0	19	3,229			
Vermont	732	2	2	0	2	0	734	1,986	0	0	0	0	0	0	0	1	1,987			
Virginia 4	3,280	114	114	23	137	125	3,542	9,997	78	0	0	78	0	0	0	139	10,214			
Washington	1,920	49	49	0	49	0	1,969	8,325	0	0	0	0	0	0	0	35	8,350			
West Virginia 4	1,545	6	6	11	17	2	1,564	6,078	0	0	0	0	0	0	0	5	6,083			
Wisconsin	4,851	0	0	72	72	119	5,042	13,531	41	0	0	41	0	0	0	12	13,584			
Wyoming	1,663	1	1	0	1	10	1,674	2,471	0	0	0	0	0	0	0	25	2,496			
Total	131,843	2,132	1,037	95	3,264	2,821	137,928	427,905	1,747	470	34	2,251	0	0	0	2,519	432,675			
Percent/System	95.6	1.5	0.8	0.1	2.4	2.0	100.0	98.9	0.4	0.1	0.0	0.5	0.0	0.0	0.0	0.6	100.0			

TRAFFIC LANES AND ACCESS CONTROL - URBAN - 1993¹
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-55
SHEET 3 OF 4
NOVEMBER 1994

STATE	INTERSTATE					OTHER FREEWAYS AND EXPRESSWAYS					OTHER PRINCIPAL ARTERIAL					TOTAL
	DIVIDED HIGHWAYS		OTHER ²	TOTAL	2 LANES	DIVIDED HIGHWAYS-4 OR MORE LANES			OTHER ²	TOTAL	2 LANES	DEGREE OF ACCESS CONTROL			TOTAL	
	4 LANES	> 4 LANES				NONE	PARTIAL	FULL				NONE	PARTIAL	FULL		
Alabama	163	43	91	297	0	4	16	1	21	0	21	299	435	9	0	444
Alaska	10	10	22	54	0	0	0	0	0	0	0	14	3	3	4	26
Arizona	148	54	0	202	7	1	61	62	1	70	203	307	307	22	2	1,077
Arkansas	86	46	0	131	9	0	20	44	21	64	131	14	14	6	26	284
California	123	940	4	1,067	54	0	208	1,123	1,331	8	1,393	1,866	3,340	130	103	3,573
Colorado	124	186	0	310	27	0	68	180	9	216	310	0	0	0	0	448
Connecticut	74	168	0	242	3	0	4	187	191	3	197	398	56	6	61	1,430
Delaware	11	30	0	41	0	0	0	9	9	0	9	33	78	4	1	117
Dist. of Columbia	3	10	1	14	0	0	14	3	17	2	19	7	26	3	0	29
Florida	219	206	0	424	7	0	4	272	276	1	284	421	1,635	0	0	2,290
Georgia	163	271	0	434	8	0	22	128	150	9	167	886	425	6	0	1,311
Hawaii ⁴	6	38	0	44	3	0	44	3	47	3	53	41	12	8	0	98
Idaho	77	2	0	79	0	0	0	0	0	0	0	94	16	12	0	216
Illinois	311	3	8	322	3	6	11	60	76	1	80	1,047	655	257	48	1,960
Indiana	186	127	0	313	69	6	46	12	64	2	135	1,349	98	27	1	1,547
Iowa	102	46	0	147	0	0	0	0	0	0	0	202	30	186	39	255
Kansas	100	73	0	173	3	2	76	47	125	0	128	244	54	3	123	267
Kentucky	136	85	0	221	4	0	23	64	87	2	93	229	154	37	13	424
Louisiana	175	87	1	263	0	5	18	21	44	4	46	217	383	77	4	600
Maine	53	1	0	54	1	0	3	12	15	1	17	128	23	4	3	166
Maryland	67	187	1	255	11	6	79	121	206	7	224	289	396	27	4	660
Massachusetts	80	323	0	403	21	0	10	167	177	1	199	1,172	137	75	8	1,550
Michigan	198	301	2	499	3	2	0	216	218	0	221	525	351	3	6	1,086
Minnesota	126	106	1	233	126	0	46	76	128	2	130	241	201	90	18	623
Mississippi	127	0	0	127	0	7	3	30	40	0	40	265	122	108	38	626
Missouri	156	210	0	366	142	1	128	0	124	10	276	971	50	8	68	1,080
Montana	53	0	0	53	0	0	0	0	0	0	0	81	19	3	0	173
Nebraska	33	11	0	44	6	0	2	1	3	2	11	156	106	37	4	417
Nevada	45	20	0	65	0	0	0	32	32	0	32	71	60	0	0	244
New Hampshire	35	13	0	48	1	0	6	33	39	0	40	138	13	2	0	174
New Jersey	54	246	0	300	2	23	31	250	304	0	306	606	465	81	30	1,163
New Mexico	65	26	0	91	3	0	0	0	0	0	3	83	290	17	4	512
New York	296	385	22	703	23	16	154	635	805	29	857	874	339	45	39	2,448
North Carolina	260	87	0	347	21	19	79	132	230	9	240	598	275	46	10	1,361
North Dakota	37	3	0	40	0	0	0	0	0	0	0	74	4	35	0	164
Ohio ⁴	507	212	7	726	8	25	117	225	367	6	381	1,181	104	288	41	2,154
Oklahoma	142	72	0	214	7	0	15	111	126	3	136	266	0	189	4	433
Oregon	88	58	0	146	2	0	18	28	46	5	53	310	16	2	0	831
Pennsylvania	398	111	0	509	14	11	19	403	433	38	466	1,137	591	34	31	1,966
Rhode Island	16	33	0	49	4	4	15	42	61	7	68	214	18	11	1	284
South Carolina	91	51	0	142	4	7	27	31	65	1	70	168	441	17	4	616
South Dakota	47	0	0	47	0	0	0	0	0	0	0	48	7	17	0	95
Tennessee	181	141	0	322	2	15	16	80	111	1	114	387	405	32	5	822
Texas	476	566	0	1,042	156	179	135	571	885	172	1,212	1,790	600	117	65	4,823
Utah	57	111	0	168	3	0	6	6	6	0	6	70	144	27	0	267
Vermont	40	0	0	40	0	0	0	0	0	0	0	78	2	0	0	97
Virginia ⁴	176	128	4	308	10	33	5	122	160	24	194	390	327	37	7	1,000
Washington	104	168	0	272	38	78	109	186	244	76	302	595	24	15	3	1,054
West Virginia ⁴	84	9	1	94	4	2	1	1	4	1	5	135	41	15	0	205
Wisconsin	86	66	2	154	9	0	23	141	164	5	178	623	101	265	38	1,267
Wyoming	86	0	1	87	0	0	2	0	3	0	3	94	27	44	0	205
Total	6,480	6,230	168	12,878	693	380	1,635	5,676	7,690	474	8,857	21,697	13,210	3,027	587	42,535
Percent/System	50.3	48.4	1.3	100.0	7.8	4.3	18.5	64.0	86.8	6.4	100.0	41.1	26.0	5.7	1.1	31.8

TRAFFIC LANES AND ACCESS CONTROL - URBAN - 1993¹
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-55
SHEET 4 OF 4
NOVEMBER 1994

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

STATE	2 LANES		MINOR, ARTERIAL			COLLECTOR			OTHER ²	TOTAL		
	2 LANES	TOTAL	DIVIDED HIGHWAYS - 4 OR MORE LANES			DIVIDED HIGHWAYS - 4 OR MORE LANES						
			DEGREE OF ACCESS CONTROL ³	PARTIAL	FULL	DEGREE OF ACCESS CONTROL ³	PARTIAL	FULL				
			NONE			NONE						
Alabama	1,424	77	0	0	0	1,973	2,009	6	0	6	107	2,142
Alaska	156	13	9	0	0	205	207	0	0	0	0	214
Arizona	552	134	42	176	0	1,230	1,679	60	0	60	329	2,068
Arkansas	866	3	5	0	0	983	864	13	0	13	28	905
California	5,687	2,422	129	2,554	3	9,973	9,266	310	0	310	537	10,113
Colorado	892	215	0	256	0	1,363	1,116	0	58	58	104	1,278
Connecticut	1,267	21	0	256	0	1,411	1,265	3	0	3	38	1,306
Delaware	113	19	2	21	0	159	207	6	0	6	4	217
Dist. of Columbia	81	16	5	23	2	178	176	5	0	5	27	211
Florida	1,073	1,014	18	45	1,077	2,408	4,597	288	0	288	293	5,178
Georgia	2,627	0	0	0	0	2,627	2,114	0	0	0	0	2,114
Hawaii ⁴	91	20	0	20	0	148	229	0	0	0	10	239
Idaho	405	13	4	17	0	467	503	0	0	0	4	507
Illinois	2,495	362	20	382	0	3,739	3,239	83	1	84	232	3,565
Indiana	2,024	82	0	300	0	2,409	2,131	5	0	5	51	2,187
Iowa	833	51	3	54	0	1,344	773	3	0	3	146	922
Kansas	80	71	3	74	0	1,061	898	4	3	7	46	961
Kentucky	984	119	17	119	0	1,176	1,123	0	0	0	21	1,145
Louisiana	1,279	114	0	114	0	1,608	1,184	35	0	35	83	1,302
Maine	247	5	0	5	0	280	468	0	0	0	14	482
Maryland	830	214	4	218	0	1,193	1,020	101	0	101	179	1,300
Massachusetts	3,010	57	0	57	0	3,085	2,432	18	0	18	79	2,511
Michigan	2,452	272	2	283	0	3,401	2,244	49	3	52	303	2,599
Minnesota	1,432	170	52	222	0	1,896	1,443	68	1	69	111	1,623
Mississippi	589	0	0	0	0	689	907	0	0	0	65	972
Missouri	1,264	29	1	30	0	1,725	1,590	5	0	5	37	1,632
Montana	217	7	0	7	0	233	282	7	0	7	1	290
Nebraska	429	50	0	50	0	532	304	8	0	8	7	409
Nevada	114	86	0	86	0	393	348	0	0	0	65	473
New Hampshire	404	13	3	16	0	432	269	0	0	0	1	270
New Jersey	2,774	22	6	28	0	3,094	1,935	7	0	7	70	2,012
New Mexico	184	84	0	84	0	318	317	32	0	32	25	374
New York	4,116	202	77	307	0	4,723	3,819	17	0	17	206	4,042
North Carolina	1,716	48	49	541	0	2,354	1,578	12	0	12	12	1,683
North Dakota	217	13	0	14	0	261	214	0	0	0	9	215
Ohio ⁴	2,135	82	73	163	0	2,794	3,635	23	9	32	288	4,155
Oklahoma	1,495	0	0	0	0	1,916	912	0	0	0	55	967
Oregon	856	36	0	36	0	1,038	1,201	3	0	3	69	1,273
Pennsylvania	2,724	219	4	240	0	3,286	3,552	12	0	12	95	3,659
Rhode Island	322	16	4	25	0	368	353	0	0	0	4	537
South Carolina	669	224	0	224	0	1,002	1,372	47	0	47	68	1,477
South Dakota	217	0	0	0	0	239	178	0	0	0	0	194
Tennessee	1,499	103	0	106	0	2,082	1,506	20	0	20	96	1,622
Texas	4,770	807	19	835	0	7,017	6,787	99	32	140	676	7,603
Utah	315	164	1	175	0	614	415	42	0	42	42	678
Vermont	149	0	0	0	0	161	191	0	0	0	0	211
Virginia ⁴	1,258	116	6	131	0	1,635	1,291	9	0	9	11	1,396
Washington	1,691	41	13	54	0	2,128	1,958	4	0	4	75	2,037
West Virginia ⁴	388	12	2	14	0	419	416	12	0	12	8	436
Wisconsin	1,538	283	31	314	0	2,023	1,448	7	3	10	24	1,479
Wyoming	119	8	0	11	0	151	459	1	0	1	8	468
Total	63,780	7,904	888	8,930	138	85,622	78,883	1,480	113	1,602	4,893	85,378
Percent/System	74.3	9.2	1.0	10.4	0.2	100.0	92.4	1.8	0.1	1.9	5.7	100.0

¹ As summarized from the Highway Performance Monitoring System (HPMS) universe data for the Principal Arterials and as expanded from the HPMS standard sample data for other systems. This table reflects the prevailing number of lanes (excluding parking lanes) carrying through traffic during the off-peak period.

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

³ Full access control — preference has been given to through traffic movements by providing interchanges with selected public roads and by prohibiting direct driveway connections. Partial access control — preference has been given to through traffic movement. In addition to possible interchanges there may be some crossing at grade with public roads, but direct private driveway connections have been minimized.

⁴ 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA.

AVERAGE DAILY TRAFFIC VOLUME - RURAL - 1993¹

MILEAGE BY FUNCTIONAL SYSTEM

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

TABLE HM-57
SHEET 1 OF 4
NOVEMBER 1994

STATE	INTERSTATE					OTHER PRINCIPAL ARTERIAL						
	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- 9,999	10,000- 14,999	15,000 AND OVER	TOTAL
Alabama	0	9	298	295	602	17	169	210	1,311	251	124	2,082
Alaska	984	23	23	3	1,033	145	81	36	61	4	0	327
Arizona	63	209	562	153	987	13	71	180	869	37	23	1,193
Arkansas	0	0	220	192	412	52	195	349	1,413	86	72	2,167
California	0	92	432	832	1,356	82	293	353	1,801	517	749	3,795
Colorado	70	377	152	169	768	261	509	462	796	128	43	2,199
Connecticut	0	0	22	79	101	0	0	4	99	69	91	263
Delaware	0	0	0	0	0	0	0	0	45	52	103	210
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0
Florida	1	45	337	636	1,019	45	126	357	1,978	619	528	3,653
Georgia	1	71	218	519	809	33	260	356	1,842	184	83	2,758
Hawaii ²	0	0	0	0	0	0	0	0	1	7	2	10
Idaho	209	134	183	6	532	263	524	385	480	25	6	1,683
Illinois	14	207	939	261	1,421	27	300	571	1,727	102	26	2,753
Indiana	0	50	292	483	825	0	17	13	1,155	310	222	1,717
Iowa	18	121	324	173	636	37	555	1,019	1,739	48	6	3,404
Kansas	47	382	247	22	698	156	915	861	1,170	37	23	3,162
Kentucky	0	0	190	350	540	1	56	125	1,427	230	89	1,928
Louisiana	9	138	163	298	608	0	57	216	763	89	90	1,215
Maine	61	73	101	77	312	0	75	72	420	69	21	657
Maryland	0	14	59	154	227	0	0	15	129	153	251	548
Massachusetts	0	0	24	138	162	4	8	4	148	46	114	324
Michigan	31	82	259	369	741	76	300	328	1,552	188	302	2,749
Minnesota	28	253	288	112	681	195	630	812	1,629	231	72	3,569
Mississippi	0	140	301	117	558	15	91	304	1,115	144	79	1,748
Missouri	15	53	356	388	812	51	301	332	1,843	374	155	3,056
Montana	891	220	26	0	1,137	739	1,124	367	362	27	3	2,622
Nebraska	91	18	277	51	437	583	990	446	698	21	6	2,744
Nevada	189	162	92	37	480	490	556	94	202	25	27	1,394
New Hampshire	17	28	78	53	176	0	9	18	278	100	54	459
New Jersey	0	0	9	104	113	0	1	7	147	128	234	517
New Mexico	279	120	436	72	907	307	434	463	413	130	52	1,799
New York	5	190	256	336	797	25	131	125	1,302	226	151	1,960
North Carolina	0	60	131	442	633	6	56	179	1,258	431	252	2,182
North Dakota	325	198	8	0	531	1,600	916	243	159	12	0	2,930
Ohio ²	2	11	184	650	847	4	48	94	1,058	301	185	1,690
Oklahoma	27	74	526	88	715	114	433	378	1,142	184	19	2,270
Oregon	10	231	167	173	581	483	520	325	1,293	120	100	2,841
Pennsylvania	0	23	695	361	1,079	6	87	245	1,290	501	466	2,595
Rhode Island	0	0	0	21	21	0	7	9	24	14	8	62
South Carolina	0	0	192	476	668	8	48	234	860	174	123	1,447
South Dakota	311	283	35	2	631	947	898	370	247	3	0	2,465
Tennessee	13	2	101	624	740	8	112	162	1,149	202	84	1,717
Texas	360	567	791	485	2,203	313	887	859	3,436	480	378	6,353
Utah	236	359	135	39	769	114	284	201	356	45	8	1,008
Vermont	87	38	144	11	280	0	5	20	256	34	3	318
Virginia ²	0	45	184	559	788	2	0	21	951	354	196	1,524
Washington	10	122	169	200	501	117	294	446	1,012	137	105	2,111
West Virginia ²	3	59	212	182	456	0	0	46	692	143	95	976
Wisconsin	0	0	195	300	495	0	212	566	2,261	240	136	3,415
Wyoming	458	334	35	0	827	262	988	243	139	2	0	1,634
Total	4,865	5,617	11,078	11,092	32,652	7,611	14,573	13,525	46,498	8,034	5,960	96,201
Percent/System	14.9	17.2	33.9	34.0	100.0	7.9	15.1	14.1	48.3	8.4	6.2	100.0

AVERAGE DAILY TRAFFIC VOLUME - RURAL - 1993¹
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-57
SHEET 2 OF 4
NOVEMBER 1994

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

STATE	MINOR ARTERIAL					TOTAL	MAJOR COLLECTOR					TOTAL		
	LESS THAN 1,000	AVERAGE DAILY TRAFFIC VOLUME					TOTAL	LESS THAN 100	AVERAGE DAILY TRAFFIC VOLUME				TOTAL	
		1,000-1,999	2,000-2,999	3,000-9,999	10,000-14,999				15,000 AND OVER	100-499	500-999			1,000-4,999
Alabama	344	1,093	985	1,194	67	3,684	303	2,980	4,164	4,082	199	28	11,756	
Alaska	859	48	0	20	0	927	229	379	339	339	27	0	1,267	
Arizona	163	427	260	359	16	1,243	188	1,006	972	2,123	223	30	4,541	
Arkansas	212	1,115	987	611	27	2,984	384	4,138	4,446	3,451	111	19	12,549	
California	1,550	1,347	1,309	2,182	312	6,862	330	3,446	2,623	5,523	677	245	13,044	
Colorado	1,645	1,145	377	484	16	3,682	480	1,929	2,208	1,196	51	11	5,874	
Connecticut	2	36	77	314	40	495	0	112	23	842	149	11	1,139	
Delaware	0	8	15	52	21	105	0	19	80	367	76	8	550	
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	
Florida	82	464	446	1,124	114	2,393	0	974	925	2,257	312	103	4,571	
Georgia	534	1,312	1,522	2,040	66	5,573	0	3,152	3,729	6,396	295	53	13,625	
Hawaii ?	5	55	46	154	56	357	0	68	62	233	46	20	419	
Idaho	534	261	194	173	4	1,166	1,152	2,539	845	26	851	0	5,413	
Illinois	229	1,690	1,435	1,414	45	4,816	208	4,695	2,896	6,009	163	0	13,971	
Indiana	15	84	524	1,504	88	2,251	105	1,281	2,481	6,019	706	10	10,602	
Iowa	887	1,898	720	450	3	3,968	868	6,533	4,539	2,323	45	0	14,308	
Kansas	2,214	1,257	614	210	6	4,301	8,073	10,933	2,247	1,572	9	2	22,838	
Kentucky	34	371	409	745	29	1,893	0	543	1,759	4,264	357	60	6,983	
Louisiana	4	540	406	524	36	1,622	0	682	1,707	4,111	442	100	7,042	
Maine	93	215	235	542	51	1,165	0	355	1,029	2,412	125	15	3,916	
Maryland	10	89	67	580	182	953	0	63	232	1,191	296	60	1,842	
Massachusetts	2	43	227	311	61	663	163	160	252	1,052	137	21	1,795	
Michigan	324	714	1,191	1,432	151	3,895	867	2,699	3,369	9,631	497	53	17,116	
Minnesota	2,375	2,162	731	861	35	6,190	1,243	6,672	3,796	4,210	46	0	15,967	
Mississippi	610	1,474	937	893	8	3,924	588	6,036	2,365	2,856	221	43	12,109	
Missouri	756	777	947	847	45	3,377	604	9,092	3,644	4,430	216	55	18,041	
Montana	2,424	371	94	86	11	2,986	1,744	4,072	543	702	28	2	7,091	
Nebraska	1,787	1,655	527	210	5	4,184	3,800	5,804	1,336	523	15	8	11,486	
Nevada	486	94	721	90	33	1,523	163	1,523	27	188	62	7	1,970	
New Hampshire	7	77	76	282	12	491	0	14	168	886	113	20	1,201	
New Jersey	0	8	3	235	52	372	0	122	192	1,040	308	27	1,689	
New Mexico	603	853	223	196	15	1,892	536	1,466	669	1,166	94	35	3,966	
New York	208	777	1,179	1,956	93	4,219	0	317	2,091	3,367	231	16	6,042	
North Carolina	224	377	321	1,740	186	2,968	0	411	1,308	5,781	975	156	8,631	
North Dakota	2,267	250	0	0	0	2,517	3,828	6,487	0	131	0	0	11,067	
Ohio ²	29	331	583	2,164	69	3,304	0	2,157	1,802	6,835	902	100	11,796	
Oklahoma	480	1,018	537	776	11	2,842	5,526	7,223	2,911	5,410	201	31	21,302	
Oregon	1,004	381	266	509	8	2,218	1,202	3,248	2,050	2,726	94	15	9,335	
Pennsylvania	283	975	1,093	2,467	215	5,071	0	1,070	1,605	4,881	426	55	8,037	
Rhode Island	5	6	55	3	3	80	0	11	132	2	2	9	176	
South Carolina	284	752	1,127	1,319	97	3,662	116	1,928	1,835	3,916	292	27	8,114	
South Dakota	2,643	447	90	57	1	3,238	4,176	6,922	1,018	542	0	21	12,679	
Tennessee	1,870	602	786	1,618	115	3,441	0	1,641	1,072	2,319	228	39	5,299	
Texas	1,879	2,514	1,864	2,884	167	9,478	1,405	12,996	9,203	11,089	728	123	35,545	
Utah	828	360	153	192	2	1,539	521	1,125	756	770	50	7	3,229	
Vermont	62	152	186	320	12	734	33	246	569	1,094	43	2	1,987	
Virginia ²	225	680	768	1,557	223	3,542	0	3,301	1,990	4,331	479	113	10,214	
Washington	637	467	371	430	21	1,969	342	3,154	2,027	2,624	184	29	8,560	
West Virginia ²	115	385	377	623	53	1,564	0	1,086	945	3,681	321	50	6,063	
Wisconsin	809	1,562	966	1,623	29	5,042	134	5,708	3,666	3,769	99	8	13,584	
Wyoming	1,017	505	69	78	4	1,674	95	1,774	355	268	4	0	2,496	
Total	32,069	34,315	26,337	40,587	2,958	137,928	39,407	144,172	90,196	145,520	11,531	1,849	432,675	
Percent/System	28.3	24.9	19.1	29.4	2.1	100.0	9.1	33.3	20.8	33.7	2.7	0.4	100.0	

AVERAGE DAILY TRAFFIC VOLUME - URBAN - 1993¹
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-57
 SHEET 3 OF 4
 NOVEMBER 1994
 MILEAGE AS OF DECEMBER 31, 1993
 COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE					OTHER FREEWAYS AND EXPRESSWAYS					OTHER PRINCIPAL ARTERIAL					TOTAL			
	AVERAGE DAILY TRAFFIC VOLUME					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	LESS THAN 15,000	15,000-34,999	35,000-59,999	60,000-99,999	100,000-AND OVER	LESS THAN 1,000	1,000-2,999	3,000-4,999	5,000-9,999	10,000-19,999		20,000-AND OVER		
Alabama	21	138	90	32	16	297	1	9	7	4	0	21	2	13	49	216	355	325	961
Alaska	15	28	11	0	0	54	0	0	0	0	0	0	1	2	2	10	18	24	57
Arizona	29	100	16	23	34	202	16	18	8	10	18	70	2	22	44	117	266	626	1,077
Arkansas	4	55	44	27	1	131	37	48	8	1	0	94	5	24	59	193	239	73	593
California	52	33	24	40	684	1,067	94	233	411	237	418	1,993	49	150	180	673	1,595	3,487	6,134
Colorado	1	19	62	98	72	242	13	70	109	5	0	197	0	3	11	130	313	146	602
Connecticut	0	10	9	15	7	41	7	2	0	0	0	0	1	1	1	4	43	87	137
Delaware	0	0	2	4	8	14	0	4	7	5	3	19	0	0	0	0	10	73	83
Dist. of Columbia	4	80	97	121	122	424	54	126	63	11	30	284	1	19	40	155	523	1,552	2,290
Florida	2	85	119	109	119	434	54	61	29	14	9	167	2	64	191	502	749	476	1,984
Georgia	4	0	10	10	20	44	2	24	25	2	0	53	0	0	1	7	24	66	98
Hawaii ²	26	30	23	0	0	79	0	0	0	0	0	0	2	10	13	65	90	43	223
Idaho	49	202	120	105	154	630	31	30	12	1	6	80	6	28	110	483	955	997	2,579
Illinois	12	140	46	72	43	313	48	64	23	0	0	135	2	26	50	285	685	498	1,547
Indiana	18	83	36	10	0	147	0	0	0	0	0	0	1	47	85	265	217	75	690
Iowa	42	73	24	23	11	173	57	53	15	3	0	128	1	32	65	196	253	77	624
Kansas	3	60	73	59	26	221	45	23	24	1	0	93	1	4	21	116	250	620	820
Kentucky	27	92	82	34	28	263	10	15	14	6	0	46	4	17	51	230	269	270	841
Louisiana	18	24	11	1	0	54	5	12	0	0	0	17	0	0	5	40	94	27	165
Maine	2	20	50	62	121	266	24	73	106	17	4	224	0	8	13	91	233	515	860
Massachusetts	54	134	129	103	85	403	20	56	67	54	2	199	0	15	48	202	992	288	1,550
Michigan	18	103	158	111	109	499	23	72	82	15	29	221	2	20	40	238	745	941	1,986
Minnesota	12	38	69	71	43	233	11	33	49	37	0	130	3	32	53	170	211	154	623
Mississippi	11	82	24	10	0	127	19	21	0	0	0	40	0	20	54	187	258	107	628
Missouri	16	82	78	94	96	366	96	127	43	10	0	276	1	24	49	205	396	404	1,080
Montana	39	14	0	0	0	53	0	0	0	0	0	0	0	9	22	50	70	22	173
Nebraska	5	19	8	8	4	44	6	3	2	0	0	11	1	16	40	105	142	113	417
Nevada	22	13	10	20	0	65	0	14	13	5	0	32	0	6	11	40	102	85	244
New Hampshire	0	21	20	7	0	48	0	23	10	7	0	40	0	2	5	34	92	41	174
New Jersey	10	32	80	102	76	300	40	67	115	47	37	308	0	17	40	128	388	590	1,163
New Mexico	30	32	9	11	9	91	3	0	0	0	0	3	2	29	38	129	162	152	512
New York	40	255	146	147	115	703	164	280	175	120	118	857	0	34	118	490	1,110	695	2,448
North Carolina	0	104	144	77	12	337	72	125	63	0	0	260	5	22	64	285	602	393	1,361
North Dakota	28	10	2	0	0	40	0	0	0	0	0	0	0	3	30	25	49	13	164
Ohio ²	5	175	239	207	100	726	127	180	48	22	4	381	3	18	93	459	1,016	555	2,154
Oklahoma	17	71	56	63	7	214	41	29	48	18	0	136	12	22	57	242	341	157	631
Oregon	19	31	24	36	37	146	3	17	16	10	7	53	4	12	32	137	274	211	670
Pennsylvania	10	206	168	109	26	509	142	201	124	17	1	485	7	19	77	368	964	846	2,271
Rhode Island	0	14	13	2	0	49	21	27	20	0	0	68	0	1	10	58	77	163	361
South Carolina	6	27	47	37	5	142	21	35	11	3	0	70	0	8	15	132	258	272	656
South Dakota	26	22	0	0	0	47	0	3	0	0	0	3	2	7	24	40	42	24	139
Tennessee	5	84	105	103	25	322	45	45	23	1	0	114	0	16	43	221	475	627	1,282
Texas	98	234	235	203	261	1,031	355	344	253	87	112	1,212	196	484	390	941	1,807	1,005	4,823
Utah	24	28	46	54	16	168	6	0	1	2	0	9	3	4	10	24	91	135	267
Vermont	7	30	3	0	0	40	19	1	0	0	0	20	0	1	6	36	46	46	97
Virginia ²	5	92	61	82	78	318	74	65	33	9	13	194	0	21	49	235	290	405	1,000
Washington	9	36	63	46	108	262	57	121	87	37	0	302	2	17	35	188	602	350	1,054
West Virginia ²	1	66	18	10	0	94	4	5	0	0	0	9	1	5	6	48	100	45	206
Wisconsin	6	48	34	17	38	143	51	80	38	9	0	178	3	31	70	390	536	247	1,267
Wyoming	83	4	0	0	0	87	3	0	0	0	0	3	2	35	32	79	51	6	205
Total	694	3,357	3,028	2,816	2,773	12,878	1,974	2,976	2,256	636	815	8,867	340	1,477	2,588	9,843	19,705	18,881	52,835
Percent/System	6.9	26.2	23.5	21.9	21.5	100.0	22.3	33.5	25.6	9.4	9.2	100.0	0.5	2.8	4.9	18.6	37.4	36.7	100.0

AVERAGE DAILY TRAFFIC VOLUME - URBAN - 1993¹
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-57
 SHEET 4 OF 4
 NOVEMBER 1994

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

STATE	MINOR ARTERIAL										COLLECTOR										TOTAL
	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	23	545	359	595	392	59	1,973	228	1,203	338	280	87	6	2,142							
Alaska	10	34	33	54	60	14	205	68	81	44	20	1	0	214							
Arizona	23	184	156	318	338	211	1,230	473	607	181	571	198	38	2,068							
Arkansas	123	307	187	358	232	117	983	358	347	124	2	2	0	905							
California	573	1,453	1,143	2,459	3,002	1,343	9,973	1,848	3,486	2,149	2,000	605	25	10,113							
Colorado	46	290	258	428	296	45	1,363	210	589	231	208	37	3	1,278							
Connecticut	36	243	197	526	376	33	1,411	285	494	271	218	37	1	1,306							
Delaware	0	13	12	20	73	18	159	45	45	58	58	35	0	217							
Dist. of Columbia	0	0	4	32	43	26	178	0	27	45	7	7	3	157							
Florida	14	119	131	524	786	834	2,408	704	1,368	1,043	1,296	625	142	5,178							
Georgia	78	496	440	749	625	239	2,627	131	405	405	367	583	16	2,114							
Hawaii ²	0	4	6	36	71	31	148	5	33	49	85	59	8	239							
Iowa	65	112	95	107	80	8	467	194	179	79	46	9	0	507							
Illinois	81	547	456	1,040	1,137	498	3,739	539	1,095	451	701	659	110	3,555							
Indiana	36	425	521	793	550	84	2,409	881	881	300	241	57	9	2,187							
Iowa	125	401	286	380	145	7	1,344	333	363	143	77	6	0	922							
Kansas	97	242	189	282	245	12	1,067	320	405	114	97	14	0	95							
Kentucky	8	127	178	383	415	67	1,178	77	412	341	281	30	4	1,145							
Louisiana	107	328	327	468	334	44	1,608	430	436	223	182	26	5	1,302							
Maine	0	43	48	93	88	8	280	59	211	108	88	16	0	482							
Maryland	11	120	98	322	454	188	1,193	207	261	304	325	155	38	1,300							
Massachusetts	12	323	635	1,704	392	19	3,085	255	1,239	930	80	6	0	2,511							
Michigan	80	417	509	1,074	1,017	294	3,401	397	1,011	484	522	176	9	2,599							
Minnesota	107	393	291	484	483	138	1,895	524	462	255	278	98	6	1,523							
Mississippi	16	130	181	261	80	1	669	225	470	172	94	10	1	972							
Missouri	95	358	229	561	390	92	1,725	404	568	293	286	77	4	1,632							
Montana	5	79	55	70	17	0	233	30	128	119	11	1	0	290							
Nebraska	16	156	82	141	116	21	532	65	191	63	83	17	0	409							
Nevada	3	25	52	111	96	106	393	28	142	79	130	39	55	473							
New Hampshire	4	41	59	25	118	71	221	25	122	13	39	13	0	270							
New Jersey	108	209	543	1,226	910	98	3,094	96	699	525	566	105	18	2,012							
New Mexico	12	60	50	104	76	16	318	59	107	80	89	39	0	374							
New York	22	220	459	3,223	708	91	4,723	79	2,271	1,486	170	35	1	4,042							
North Carolina	88	374	478	737	554	123	2,354	588	477	263	255	92	8	1,683							
North Dakota	62	62	59	58	20	0	261	73	88	38	15	1	0	215							
Ohio ²	38	349	606	919	745	137	2,794	229	1,511	1,019	972	417	7	4,155							
Oklahoma	319	462	278	463	315	79	1,916	298	366	168	104	24	7	967							
Oregon	73	272	150	277	222	44	1,038	264	535	209	188	71	6	1,273							
Pennsylvania	45	308	470	1,223	1,078	162	3,286	372	1,363	869	892	173	0	3,659							
Rhode Island	11	32	97	175	52	1	368	110	268	115	43	1	0	537							
South Carolina	27	75	141	399	308	52	1,002	301	608	294	239	35	0	1,477							
South Dakota	28	96	35	49	25	4	239	87	47	21	32	6	1	194							
Tennessee	38	327	719	556	312	131	2,082	275	579	407	262	97	2	1,622							
Texas	615	1,757	1,276	1,688	1,417	264	7,017	2,079	3,045	1,240	889	341	9	7,603							
Utah	19	33	70	126	167	99	514	48	140	71	133	80	6	478							
Vermont	2	36	33	55	24	1	151	40	108	36	22	5	0	211							
Virginia ²	24	482	180	383	396	170	1,635	259	458	279	284	108	0	1,395							
Washington	109	325	382	709	500	103	2,128	328	851	407	372	73	6	2,037							
West Virginia ²	28	58	82	123	113	15	419	94	165	78	74	25	0	436							
Wisconsin	21	516	424	587	387	88	2,023	464	703	208	105	2	0	1,479							
Wyoming	11	62	62	41	9	0	151	187	182	65	33	1	0	468							
Total	3,494	14,072	13,350	27,760	20,990	6,156	85,822	15,474	32,036	17,326	14,553	5,427	562	85,378							
Percent/System	4.1	16.4	15.6	32.2	24.5	7.2	100.0	18.1	37.5	20.3	17.0	6.4	0.7	100.0							

¹ As summarized from the Highway Performance Monitoring System (HPMS) universe data for the Principal Arterials and as expanded from the HPMS standard sample data for other systems.

² 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA.

**LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY
TRAFFIC VOLUME - RURAL - 1993¹**
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-59
SHEET 1 OF 4
NOVEMBER 1994

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

LANE WIDTH AND DEGREE OF ACCESS CONTROL	INTERSTATE				OTHER PRINCIPAL ARTERIAL							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	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	0	0	0	0	0	0	81	9	0	0	1	95											
9 feet	0	0	0	0	15	143	38	75	13	0	1	283											
10 feet	22	0	0	0	166	284	286	1,131	87	59	2,020												
11 feet	103	0	0	0	770	1,300	1,537	4,791	418	111	8,962												
12 feet	537	19	14	1	6,261	12,052	10,184	27,724	2,320	863	59,244												
Greater than 12 feet	331	0	0	3	399	482	562	2,145	160	56	3,806												
Total Undivided	993	19	14	4	7,611	14,261	12,688	35,875	2,998	1,091	74,410												
Divided:																							
No access control:																							
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Greater than 12 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Subtotal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Partial access control: 2																							
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Greater than 12 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Subtotal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Full access control: 2																							
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Greater than 12 feet	3,867	5,401	10,798	10,994	31,060	95	76	42	1,031	1	44												
Subtotal	5	148	237	78	468	0	0	0	0	0	0	0											
Total Divided	3,872	5,549	11,043	11,080	31,544	95	76	3,116	1,041	1,405	5,770												
Total	3,872	5,598	11,064	11,088	31,622	0	837	10,623	5,036	4,859	21,791												
Total	4,865	5,617	11,078	11,092	32,652	7,611	14,573	13,525	8,034	5,960	96,201												

LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY
TRAFFIC VOLUME - RURAL - 1993 ¹
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-59
SHEET 2 OF 4
NOVEMBER 1994

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

LANE WIDTH AND DEGREE OF ACCESS CONTROL	MINOR ARTERIAL						MAJOR COLLECTOR							
	AVERAGE DAILY TRAFFIC VOLUME						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	61	38	42	7	0	0	148	2,146	5,912	1,815	840	13	0	10,726
9 feet	446	848	672	508	47	6	2,527	4,533	13,688	8,642	12,920	257	35	40,075
10 feet	3,576	4,719	3,192	4,409	277	52	16,225	8,065	45,173	31,580	39,983	1,517	278	126,596
11 feet	5,444	6,391	6,290	7,309	474	159	26,067	10,557	31,235	22,074	36,078	2,339	204	102,487
12 feet	20,869	20,571	14,356	24,548	1,382	623	82,349	12,371	44,584	24,917	49,563	5,978	885	138,298
Greater than 12 feet	1,594	1,646	1,536	1,803	131	85	6,795	1,735	3,538	1,035	4,462	897	132	11,799
Total Undivided	31,990	34,213	26,088	38,584	2,311	925	134,111	39,407	144,130	90,063	143,846	11,001	1,534	429,981
Divided:														
No access control:														
Less than 9 feet	0	0	0	10	0	0	10	0	0	0	6	0	0	6
9 feet	0	0	0	0	0	1	1	0	0	0	0	0	0	0
10 feet	0	11	0	72	10	21	114	0	0	0	138	0	11	149
11 feet	57	0	16	176	71	3	323	0	0	0	165	0	44	209
12 feet	22	70	185	1,170	345	408	2,200	0	30	80	1,064	308	216	1,698
Greater than 12 feet	0	6	0	41	1	12	60	0	0	0	30	55	6	91
Subtotal	79	87	201	1,469	427	445	2,708	0	30	80	1,403	363	277	2,153
Partial access control: ²														
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 feet	0	0	0	1	0	0	1	0	0	0	0	0	0	1
11 feet	0	0	0	0	0	0	0	0	0	0	1	0	0	1
12 feet	0	15	48	472	195	273	1,003	0	12	24	256	147	38	477
Greater than 12 feet	0	0	0	1	3	0	4	0	0	0	0	0	0	0
Subtotal	0	15	48	474	198	273	1,008	0	12	24	257	147	38	478
Full access control: ²														
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 feet	0	0	0	60	22	19	101	0	0	29	14	20	0	63
Greater than 12 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Subtotal	0	0	0	60	22	19	101	0	0	29	14	20	0	63
Total Divided	79	102	249	2,003	647	737	3,817	39,407	144,172	90,196	145,520	11,531	315	2,694
Total	32,069	34,315	26,337	40,587	2,958	1,662	137,928						1,849	432,675

LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY TRAFFIC VOLUME - URBAN - 1993¹
MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES
TABLE HM-59
SHEET 4 OF 4
NOVEMBER 1994

LANE WIDTH AND DEGREE OF ACCESS CONTROL	MINOR ARTERIAL						COLLECTOR						TOTAL
	LESS THAN 1,000		AVERAGE DAILY TRAFFIC VOLUME		20,000 AND OVER		LESS THAN 1,000		AVERAGE DAILY TRAFFIC VOLUME		20,000 AND OVER		
	1,000	2,999	3,000-4,999	5,000-9,999	10,000-19,999	20,000 AND OVER	1,000	2,999	3,000-4,999	5,000-9,999	10,000-19,999	20,000 AND OVER	
Undivided:	75	99	75	47	59	10	746	849	468	180	7	0	2,250
Less than 9 feet	295	831	539	541	415	18	2,438	3,312	1,267	582	94	7	7,700
10 feet	1,175	2,807	2,280	4,240	2,536	640	3,871	8,117	3,648	2,630	679	75	19,020
11 feet	441	2,835	2,196	4,172	3,179	665	1,738	5,018	2,696	2,429	892	45	12,818
12 feet	1,240	6,048	6,551	12,674	8,411	1,501	5,185	10,656	6,750	6,030	2,423	165	31,209
Greater than 12 feet	179	1,164	1,275	3,829	2,021	224	1,414	3,564	2,012	1,738	694	70	9,512
Total Undivided	3,405	13,784	12,925	25,503	16,621	3,058	15,392	31,536	16,841	13,589	4,789	362	82,509
Divided:	0	0	0	0	0	4	5	0	0	0	0	0	12
No access control:	0	8	1	7	8	4	3	7	2	7	0	0	14
Less than 9 feet	12	44	4	92	28	9	1	82	27	83	47	5	245
10 feet	31	49	21	248	144	166	13	22	94	67	164	9	369
11 feet	30	106	247	1,227	673	509	36	295	253	594	338	175	1,691
12 feet	5	33	26	397	2,725	2,002	4	54	92	115	62	8	335
Greater than 12 feet	78	240	299	1,971	317	113	62	460	468	868	611	197	2,666
Subtotal	0	0	0	0	0	0	0	0	0	0	0	0	0
Partial access control: ²	0	0	0	0	0	0	0	0	0	0	0	0	0
Less than 9 feet	0	4	0	5	0	0	0	3	4	29	8	0	1
10 feet	1	0	13	20	49	36	0	0	3	3	0	0	44
11 feet	6	35	80	236	354	174	20	37	10	57	17	1	142
12 feet	0	7	5	19	13	10	0	0	0	0	0	0	0
Greater than 12 feet	7	46	105	280	425	221	20	40	17	89	25	3	194
Subtotal	0	0	0	0	0	0	0	0	0	0	0	0	0
Full access control: ²	0	0	0	0	0	0	0	0	0	0	0	0	0
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0
10 feet	0	0	0	0	0	0	0	0	0	0	0	0	0
11 feet	0	0	0	0	0	0	0	0	0	0	0	0	0
12 feet	4	2	1	4	17	0	0	0	0	0	0	0	0
Greater than 12 feet	0	0	0	0	0	0	0	0	0	0	0	0	0
Subtotal	4	2	21	6	49	74	0	0	0	7	2	0	9
Total Divided	89	288	425	2,257	4,369	3,098	82	500	485	964	638	200	2,869
Total	3,494	14,072	13,350	27,760	20,990	6,156	15,474	32,036	17,326	14,553	5,427	562	85,378

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

² Full Access Control — preference has been given to through traffic movements by providing interchanges with selected public roads and by prohibiting direct driveway connections. Partial Access Control — preference has been given to through traffic movement. In addition to interchanges there may be some crossings at grade with public roads, but direct private driveway connections have been minimized.

LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY TRAFFIC VOLUME - URBAN - 1993¹
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-59
SHEET 3 OF 4
NOVEMBER 1994

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

LANE WIDTH AND DEGREE OF ACCESS CONTROL	INTERSTATE						OTHER FREEWAYS AND EXPRESSWAYS						OTHER PRINCIPAL ARTERIAL					
	AVERAGE DAILY TRAFFIC VOLUME			TOTAL	AVERAGE DAILY TRAFFIC VOLUME			TOTAL	AVERAGE DAILY TRAFFIC VOLUME			TOTAL	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
Undivided:																		
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	1	10	1	9	14	3
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	5	35	28	55	128	90
10 feet	0	1	0	0	0	0	0	273	1	0	0	0	13	237	159	623	1,408	1,169
11 feet	0	0	0	1	1	2	11	18	6	0	0	0	120	131	282	1,198	2,162	5,099
12 feet	15	8	0	1	24	5	1,016	193	38	4	2	1,253	115	781	1,437	5,325	8,577	20,299
Greater than 12 feet	5	0	0	0	5	0	25	2	0	0	0	27	43	135	317	916	1,781	522
Subtotal	20	9	0	1	2	32	1,092	487	45	4	2	1,630	297	1,329	2,224	8,126	14,070	7,054
Total Undivided																		
Divided:																		
No access control:																		
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	2	6	14
10 feet	0	0	0	0	0	0	0	8	0	0	0	0	0	1	3	50	129	21
11 feet	0	0	0	0	0	0	6	14	5	0	4	29	26	4	4	75	345	454
12 feet	0	0	0	1	2	2	54	116	32	9	1	212	17	95	241	853	3,482	1,239
Greater than 12 feet	0	0	0	0	0	0	1	0	0	0	0	1	0	6	25	79	195	751
Subtotal	0	0	1	1	0	2	61	138	37	9	5	250	43	106	276	1,061	4,172	9,545
Partial access control: 2																		
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
9 feet	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	2
10 feet	0	0	0	0	0	0	0	7	9	2	0	18	0	0	0	0	23	39
11 feet	0	0	0	0	0	0	16	37	9	16	0	78	0	0	3	11	100	229
12 feet	3	7	2	0	12	5	269	764	401	132	11	1,577	24	72	241	546	1,641	3,446
Greater than 12 feet	0	5	0	0	5	0	4	10	11	0	0	25	0	3	3	29	45	52
Subtotal	3	12	2	0	17	12	291	818	430	150	11	1,700	27	78	276	586	1,331	1,964
Full access control: 2																		
Less than 9 feet	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	1	1	0	2	0	1	3	1	0	0	5	0	0	0	0	0	0
10 feet	0	2	0	1	3	0	0	7	0	0	0	7	0	0	0	0	0	0
11 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 feet	0	0	16	24	42	83	7	32	49	27	38	153	0	0	0	3	3	15
Greater than 12 feet	830	3,253	2,962	2,770	2,723	12,538	520	1,448	1,687	646	759	5,060	0	15	10	65	125	295
Subtotal	41	89	45	19	6	200	2	43	7	0	0	52	0	0	0	2	5	7
Total Divided	871	3,346	3,025	2,814	2,771	12,827	530	1,533	1,744	673	797	5,277	0	15	10	70	133	318
Total	874	3,356	3,028	2,815	2,771	12,846	882	2,469	2,211	832	813	7,227	43	146	364	1,717	5,636	11,827
Total	894	3,367	3,028	2,816	2,773	12,878	1,974	2,976	2,256	836	815	8,857	340	1,477	2,588	9,843	19,706	18,881
Total																		

VOLUME - SERVICE FLOW RATIO - RURAL - 1993¹

MILEAGE BY FUNCTIONAL SYSTEM

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

TABLE HM-61
SHEET 1 OF 4
NOVEMBER 1994

STATE	VOLUME-SERVICE FLOW RATIO (V/SF)													
	INTERSTATE							OTHER PRINCIPAL ARTERIAL						
	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL
Alabama	0	293	262	35	3	9	602	1,028	890	145	16	0	3	2,082
Alaska	696	273	33	11	9	11	1,033	242	80	5	0	0	0	327
Arizona	624	312	47	0	2	0	987	505	495	184	9	0	0	1,193
Arkansas	7	322	59	22	1	1	412	1,116	858	184	7	0	2	2,167
California	243	249	474	102	223	65	1,356	632	1,484	1,169	181	101	228	3,795
Colorado	154	381	79	19	65	70	768	823	833	442	29	48	24	2,199
Connecticut	0	13	47	5	20	16	101	16	71	104	11	9	52	263
Delaware	0	0	0	0	0	0	0	0	88	87	4	24	7	210
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	72	441	408	47	61	0	1,019	2,027	1,431	189	3	3	0	3,663
Georgia	197	337	240	10	15	10	809	2,097	453	192	5	11	0	2,758
Hawaii ²	0	0	0	0	0	0	0	0	1	7	1	1	0	10
Idaho	235	245	44	5	3	0	532	747	672	213	27	8	16	1,683
Illinois	204	829	357	0	24	7	1,421	2,180	536	25	6	0	6	2,753
Indiana	267	485	71	2	0	0	825	684	828	203	0	1	1	1,717
Iowa	109	263	178	5	80	1	636	2,047	1,217	140	0	0	0	3,404
Kansas	131	501	66	0	0	0	698	2,439	690	33	0	0	0	3,162
Kentucky	0	130	117	74	129	90	540	725	764	305	57	25	52	1,928
Louisiana	86	218	280	23	1	0	608	410	582	221	0	2	0	1,215
Maine	133	102	43	4	14	16	312	209	312	117	15	4	0	667
Maryland	0	25	60	49	44	49	227	47	235	192	33	31	10	548
Massachusetts	0	35	80	8	22	17	162	72	91	124	20	13	4	324
Michigan	39	128	380	60	78	56	741	733	1,222	547	74	92	79	2,747
Minnesota	127	236	160	62	17	79	681	1,159	1,519	648	66	93	85	3,569
Mississippi	24	368	118	10	24	14	558	963	697	88	0	0	0	1,748
Missouri	53	376	368	0	15	0	812	1,639	1,239	126	44	8	0	3,056
Montana	821	316	0	0	0	0	1,137	2,018	516	88	0	0	0	2,622
Nebraska	104	275	55	0	3	0	437	2,269	452	23	0	0	0	2,744
Nevada	352	93	7	0	26	2	480	1,269	114	10	1	0	0	1,394
New Hampshire	54	59	47	7	0	9	176	76	193	150	36	4	0	459
New Jersey	0	6	42	20	22	23	113	55	111	146	43	77	85	517
New Mexico	403	431	72	1	0	0	907	1,446	257	92	4	0	0	1,799
New York	19	235	378	20	82	63	797	519	969	351	15	60	46	1,960
North Carolina	25	155	278	115	15	45	633	530	1,002	500	61	45	44	2,182
North Dakota	458	73	0	0	0	0	531	2,876	54	0	0	0	0	2,930
Ohio ²	13	84	531	123	72	24	847	619	712	300	46	9	4	1,690
Oklahoma	107	470	94	23	0	21	715	1,815	414	41	0	0	0	2,270
Oregon	65	282	202	15	12	5	581	1,048	984	629	56	90	34	2,841
Pennsylvania	77	513	355	85	12	37	1,079	881	1,105	469	33	79	28	2,595
Rhode Island	0	0	6	9	6	0	21	30	18	12	1	0	1	62
South Carolina	0	79	285	105	164	35	668	193	600	509	35	81	29	1,447
South Dakota	518	105	8	0	0	0	631	2,089	322	20	6	13	15	2,465
Tennessee	15	95	579	12	38	1	740	418	981	257	41	13	7	1,717
Texas	598	635	539	67	51	313	2,203	3,596	2,089	605	30	25	8	6,353
Utah	362	339	66	0	0	2	769	410	329	157	22	29	61	1,008
Vermont	125	147	8	0	0	0	280	62	162	94	0	0	0	318
Virginia ²	11	152	335	163	52	75	788	690	652	164	4	1	13	1,524
Washington	7	168	136	63	51	76	501	1,003	815	214	41	37	1	2,111
West Virginia ²	3	165	183	33	22	50	456	150	516	216	56	28	10	976
Wisconsin	13	46	254	84	64	34	495	436	1,916	995	48	19	1	3,415
Wyoming	581	246	0	0	0	0	827	1,239	297	86	4	8	0	1,634
Total	8,134	11,731	8,431	1,498	1,532	1,326	32,652	48,277	32,868	11,818	1,190	1,092	956	96,201
Percent/System	24.9	35.9	25.8	4.6	4.7	4.1	100.0	50.2	34.2	12.3	1.2	1.1	1.0	100.0

VOLUME - SERVICE FLOW RATIO - RURAL - 1993¹
MILEAGE BY FUNCTIONAL SYSTEM

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

TABLE HM-61
SHEET 2 OF 4
NOVEMBER 1994

STATE	VOLUME SERVICE FLOW RATIO (V/SF)													
	MINOR ARTERIAL							MAJOR COLLECTOR						
	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL
Alabama	3,143	484	56	0	0	1	3,684	11,509	207	40	0	0	0	11,756
Alaska	907	7	13	0	0	0	927	1,217	48	2	0	0	0	1,267
Arizona	765	270	188	19	1	0	1,243	3,996	486	59	0	0	0	4,541
Arkansas	2,753	163	47	5	0	16	2,984	12,421	109	19	0	0	0	12,549
California	3,790	1,818	841	108	233	72	6,862	9,737	1,817	1,103	46	183	158	13,044
Colorado	2,523	757	330	0	55	17	3,682	5,749	107	18	0	0	0	5,874
Connecticut	142	230	90	5	29	0	496	899	218	22	0	0	0	1,139
Delaware	28	54	17	6	0	0	105	449	63	33	0	2	3	550
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	1,698	525	170	0	0	0	2,393	4,067	405	37	62	0	0	4,571
Georgia	4,185	1,055	229	8	23	73	5,573	13,625	0	0	0	0	0	13,625
Hawaii ²	105	130	83	20	12	7	357	331	59	29	0	0	0	419
Idaho	831	270	37	22	4	2	1,166	5,296	78	13	0	26	0	5,413
Illinois	3,629	1,184	3	0	0	0	4,816	13,313	610	48	0	0	0	13,971
Indiana	1,306	903	42	0	0	0	2,251	8,887	1,712	3	0	0	0	10,602
Iowa	3,619	331	8	0	0	0	3,958	14,137	163	8	0	0	0	14,308
Kansas	4,085	212	4	0	0	0	4,301	22,607	225	2	2	0	0	22,836
Kentucky	541	724	225	61	18	24	1,593	5,156	1,476	238	29	34	50	6,983
Louisiana	1,059	364	146	1	52	0	1,622	6,500	450	70	18	0	4	7,042
Maine	675	349	122	16	3	0	1,165	3,689	109	118	0	0	0	3,916
Maryland	253	343	332	16	8	1	953	1,329	351	90	47	0	25	1,842
Massachusetts	394	206	51	0	6	6	663	1,569	204	9	0	13	0	1,795
Michigan	2,003	1,121	687	26	39	19	3,895	15,770	1,203	124	4	9	6	17,116
Minnesota	5,182	668	168	88	12	72	6,190	15,617	230	120	0	0	0	15,957
Mississippi	3,223	620	80	1	0	0	3,924	11,446	584	53	12	14	0	12,109
Missouri	2,874	462	33	8	0	0	3,377	17,653	288	97	3	0	0	18,041
Montana	2,942	36	6	0	0	0	2,984	7,061	24	6	0	0	0	7,091
Nebraska	4,095	63	23	0	3	0	4,184	11,464	18	4	0	0	0	11,486
Nevada	653	0	27	14	0	27	721	1,900	64	0	0	6	0	1,970
New Hampshire	252	174	50	8	5	2	491	1,040	136	25	0	0	0	1,201
New Jersey	46	159	102	12	25	28	372	1,133	349	184	0	1	22	1,689
New Mexico	1,723	156	12	0	1	0	1,892	3,645	309	10	2	0	0	3,966
New York	2,442	1,262	510	0	5	0	4,219	5,351	613	74	0	2	2	6,042
North Carolina	1,146	1,180	470	61	34	77	2,968	6,833	1,475	207	83	13	20	8,631
North Dakota	2,517	0	0	0	0	0	2,517	11,087	0	0	0	0	0	11,087
Ohio ²	1,118	1,604	386	0	149	47	3,304	9,887	1,359	484	36	25	5	11,796
Oklahoma	2,629	173	40	0	0	0	2,842	21,113	187	2	0	0	0	21,302
Oregon	1,750	356	94	18	0	0	2,218	8,989	338	8	0	0	0	9,335
Pennsylvania	3,079	1,589	337	46	16	4	5,071	7,343	558	98	0	11	27	8,037
Rhode Island	30	33	14	2	1	0	80	152	15	9	0	0	0	176
South Carolina	1,078	1,620	609	149	177	29	3,662	5,810	1,528	560	0	176	40	8,114
South Dakota	3,080	140	16	0	0	2	3,238	12,582	76	7	0	0	14	12,679
Tennessee	1,757	1,274	399	0	9	2	3,441	4,614	581	78	3	23	0	5,299
Texas	7,059	2,054	330	3	31	1	9,478	33,969	1,373	120	73	8	2	35,545
Utah	1,121	291	104	0	0	23	1,539	2,960	201	50	17	1	0	3,229
Vermont	395	261	68	4	4	2	734	1,781	197	9	0	0	0	1,987
Virginia ²	1,146	1,654	556	110	28	48	3,542	7,974	1,693	490	0	2	55	10,214
Washington	1,613	271	40	26	19	0	1,969	7,642	635	83	0	0	0	8,360
West Virginia ²	646	594	264	23	31	6	1,564	4,578	1,271	182	30	21	1	6,083
Wisconsin	2,750	1,871	402	14	5	0	5,042	13,279	282	23	0	0	0	13,584
Wyoming	1,503	160	7	0	0	4	1,674	2,451	42	3	0	0	0	2,496
Total	96,283	30,227	8,868	900	1,038	612	137,928	401,607	24,526	5,071	467	570	434	432,675
Percent/System	69.8	21.9	6.4	0.7	0.8	0.4	100.0	92.8	5.7	1.2	0.1	0.1	0.1	100.0

VOLUME - SERVICE FLOW RATIO - URBAN - 1993
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-61
SHEET 3 OF 4
NOVEMBER 1994

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

STATE	INTERSTATE										VOLUME-SERVICE FLOW RATIO (V/SF)										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	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95					
Alabama	0	37	126	25	68	41	297	0	4	0	0	0	0	0	21	79	316	363	57	79	57	363	57	57	961						
Alaska	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Arizona	32	104	37	9	19	1	202	0	38	0	2	5	5	17	70	175	303	380	54	90	60	380	54	75	1,077						
Arkansas	2	27	57	6	14	26	131	13	26	131	19	26	7	13	64	60	145	172	33	58	33	145	33	128	693						
California	14	26	143	93	195	566	1,067	19	129	823	115	212	596	1,393	261	671	2,554	2,554	693	1,118	582	2,554	693	1,118	6,134						
Colorado	29	33	34	14	43	33	186	11	45	81	21	23	35	216	216	155	256	103	111	134	111	155	103	111	826						
Connecticut	0	14	26	27	46	129	242	5	35	71	26	17	43	197	197	89	212	72	78	140	89	212	72	78	602						
Delaware	0	1	16	9	3	13	41	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	137						
Dist. of Columbia	0	0	0	1	2	10	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Florida	1	13	161	41	49	169	424	0	173	69	4	1	1	37	284	482	883	1,150	186	211	149	883	186	149	2,200						
Georgia	5	43	177	46	58	105	434	30	67	28	2	10	20	167	167	30	67	47	47	99	16	30	47	99	1,984						
Hawaii 2	3	2	15	4	5	15	44	1	11	15	2	4	4	53	53	0	14	45	10	14	15	0	10	14	98						
Idaho	2	24	11	5	7	30	79	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Illinois	28	99	195	24	89	195	630	16	24	14	2	0	0	24	80	104	455	735	122	410	728	455	122	410	2,679						
Indiana	11	126	112	9	31	25	313	46	36	41	2	3	7	135	135	104	299	491	81	137	435	104	137	435	1,547						
Iowa	6	43	67	17	5	9	147	0	173	69	4	1	1	37	284	482	883	1,150	186	211	149	883	186	149	2,200						
Kansas	28	47	75	0	7	14	173	25	50	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Kentucky	2	27	105	14	28	45	221	25	24	11	0	13	20	93	93	188	220	220	25	59	93	188	220	25	59	620					
Louisiana	5	48	113	12	29	56	263	5	11	8	0	7	14	45	45	144	89	232	52	66	258	144	52	66	841						
Maine	7	15	22	4	4	4	54	4	5	7	0	0	0	1	1	11	17	43	15	19	1	11	17	43	15	166					
Maryland	1	7	18	17	55	157	255	6	25	60	48	41	44	224	224	34	118	295	98	215	100	34	118	295	98	860					
Massachusetts	2	49	129	47	47	129	403	11	33	60	13	19	63	199	199	82	272	476	136	279	305	82	272	476	1,580						
Michigan	6	24	119	36	63	251	499	6	32	53	16	31	83	221	221	72	242	596	165	232	679	72	242	596	1,986						
Minnesota	5	15	76	30	8	99	233	0	6	43	21	15	46	130	130	171	232	24	43	81	171	232	24	43	623						
Mississippi	4	38	57	9	18	1	127	17	23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Missouri	5	29	78	58	54	142	366	35	71	108	24	14	24	276	276	89	315	360	88	117	111	89	315	360	1,080						
Montana	22	26	3	0	0	0	53	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Nebraska	2	10	14	0	0	0	44	0	2	6	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0						
Nevada	0	14	18	3	9	15	65	0	4	25	0	0	1	32	32	46	61	27	27	7	7	46	61	27	7	244					
New Hampshire	0	13	19	8	4	4	48	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
New Jersey	0	33	75	29	48	116	300	32	62	77	25	32	78	306	306	99	306	508	58	174	259	99	306	508	1,163						
New Mexico	22	33	13	2	10	11	91	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
New York	90	53	148	79	90	243	705	164	154	183	64	77	215	857	857	406	331	588	91	444	588	406	331	588	2,448						
North Carolina	0	16	116	43	49	113	337	31	58	100	16	26	30	260	260	95	279	340	84	183	380	95	279	340	1,351						
North Dakota	24	9	7	0	0	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Ohio 2	4	56	299	58	101	208	726	76	134	99	11	20	41	381	381	193	486	772	194	155	357	193	486	772	2,154						
Oklahoma	6	61	90	17	28	12	214	30	23	38	9	20	16	136	136	67	191	374	44	62	93	67	191	374	831						
Oregon	9	22	31	8	28	48	146	0	5	12	9	12	15	53	53	37	120	322	48	47	46	37	120	322	670						
Pennsylvania	2	82	197	39	85	104	509	72	156	171	25	18	44	485	485	90	326	687	341	417	410	90	326	687	2,771						
Rhode Island	0	1	13	6	10	19	49	3	18	20	3	8	16	68	68	20	105	120	29	26	50	20	105	120	351						
South Carolina	4	8	43	11	16	40	142	7	23	33	1	1	8	70	70	82	163	278	44	66	83	82	163	278	695						
South Dakota	1	12	15	3	4	4	47	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Tennessee	1	48	99	21	63	100	322	40	17	36	7	10	14	114	114	104	545	431	57	97	1,282	104	545	431	97	4,823					
Texas	119	127	255	68	125	336	1,031	84	458	304	35	52	279	1,212	1,212	1,170	1,584	1,022	155	296	596	1,170	1,584	1,022	4,823						
Utah	7	19	37	29	37	39	168	0	3	0	0	0	3	9	9	10	36	104	25	36	66	10	36	104	25	267					
Vermont	4	7	29	0	0	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Virginia 2	11	9	94	39	41	124	318	13	53	33	19	19	56	194	194	278	211	265	32	54	129	278	211	265	1,000						
Washington	4	20	43	37	27	131	262	34	50	98	26	37	17	302	302	118	293	392	70	84	107	118	293	392	1,054						
West Virginia 2	1	19	48	3	9	14	94	2	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Wisconsin	0	15	10	0	0	0	143	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Wyoming	77	10	0	0	0	0	87	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Total	614	1,623	3,724	1,078	1,755	4,084	12,878	888	2,180	2,416	576	794	1,994	8,857	8,857	5,873	12,225	17,488	3,623	5,855	7,771	5,873	12,225	17,488	52,835						
Percent/System	4.8	12.6	28.9	8.4	13.6	31.7	100.0	10.0	24.7	27.3	6.5	9.0	22.5	100.0	100.0	11.1	23.1	33.1	6.9	11.1	14.7	11.1	23.1	33.1	14.7						

VOLUME - SERVICE FLOW RATIO - URBAN - 1993¹ MILEAGE BY FUNCTIONAL SYSTEM

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

TABLE HM-61
SHEET 4 OF 4
NOVEMBER 1994

STATE	VOLUME SERVICE FLOW RATIO (V/SF)													
	MINOR ARTERIAL							COLLECTOR						
	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL
Alabama	916	655	312	39	23	28	1,973	1,472	344	240	17	39	30	2,142
Alaska	56	62	34	13	18	22	205	120	53	33	3	1	4	214
Arizona	558	268	337	28	16	23	1,230	1,302	442	241	22	2	59	2,068
Arkansas	427	274	156	44	21	61	983	612	185	69	15	1	23	905
California	2,050	2,814	2,998	582	988	541	9,973	4,522	3,161	1,589	293	387	161	10,113
Colorado	400	433	364	56	47	63	1,363	723	352	143	35	3	22	1,278
Connecticut	364	336	401	57	108	145	1,411	864	243	120	15	40	24	1,306
Delaware	13	35	59	12	21	19	159	50	85	60	11	5	6	217
Dist. of Columbia	0	20	68	14	29	47	178	35	28	35	6	7	46	157
Florida	441	859	793	101	139	75	2,408	3,028	1,385	619	64	41	41	5,178
Georgia	1,070	864	544	57	68	24	2,627	1,172	456	418	64	4	0	2,114
Hawaii ²	8	31	72	12	12	13	148	57	69	67	9	17	20	239
Idaho	152	131	99	17	16	52	467	316	110	55	5	12	9	507
Illinois	666	757	1,079	185	335	717	3,739	1,398	715	616	268	222	336	3,555
Indiana	527	566	840	87	166	223	2,409	1,566	344	177	29	28	43	2,187
Iowa	912	332	94	3	1	2	1,344	829	82	6	4	0	1	922
Kansas	269	235	557	5	1	0	1,067	508	181	246	1	13	2	951
Kentucky	316	368	245	50	67	132	1,178	453	297	232	19	41	103	1,145
Louisiana	603	313	308	30	91	263	1,608	924	168	53	64	29	64	1,302
Maine	32	87	104	6	37	14	280	256	140	65	12	3	6	482
Maryland	207	332	381	78	92	103	1,193	706	174	212	36	137	35	1,300
Massachusetts	711	864	916	298	165	131	3,085	1,217	593	436	92	71	102	2,511
Michigan	542	708	1,030	185	278	658	3,401	1,383	641	400	48	48	79	2,599
Minnesota	439	452	584	131	129	161	1,896	917	401	214	12	45	34	1,623
Mississippi	199	239	166	17	21	27	669	644	252	64	4	0	8	972
Missouri	464	665	503	32	30	31	1,725	1,072	336	172	6	46	0	1,632
Montana	64	73	54	15	1	26	233	123	85	76	0	4	2	290
Nebraska	254	138	114	14	9	3	532	292	102	14	0	1	0	409
Nevada	117	166	85	5	4	16	393	284	90	82	2	9	6	473
New Hampshire	105	161	113	22	17	14	432	181	65	16	5	3	0	270
New Jersey	723	656	1,052	130	342	191	3,094	1,199	361	256	67	94	35	2,012
New Mexico	189	84	34	9	2	0	318	234	123	16	1	0	0	374
New York	1,649	1,630	891	254	183	116	4,723	3,308	283	338	36	47	30	4,042
North Carolina	750	666	406	105	106	321	2,354	1,116	225	152	24	59	107	1,683
North Dakota	124	79	50	0	6	2	261	139	53	16	3	2	2	215
Ohio ²	400	812	812	176	190	404	2,794	1,217	1,217	928	295	58	440	4,155
Oklahoma	959	446	360	54	81	16	1,916	768	153	36	5	3	2	967
Oregon	399	329	253	5	34	18	1,038	880	255	75	23	12	28	1,273
Pennsylvania	515	826	958	309	307	371	3,286	1,690	960	679	62	205	63	3,659
Rhode Island	64	98	132	17	25	32	368	335	124	56	14	5	3	537
South Carolina	230	282	275	61	85	69	1,002	1,040	234	97	26	38	42	1,477
South Dakota	152	54	18	7	3	5	239	141	39	10	0	3	1	194
Tennessee	575	741	509	112	51	94	2,082	863	330	296	24	23	86	1,622
Texas	3,114	1,243	1,054	267	345	994	7,017	4,917	1,125	810	132	200	419	7,603
Utah	107	102	173	15	42	75	514	274	122	68	1	4	9	478
Vermont	25	54	44	5	6	17	151	96	55	47	2	9	2	211
Virginia ²	646	435	317	66	60	111	1,635	984	211	109	56	0	35	1,395
Washington	1,218	536	262	35	10	67	2,128	1,842	160	22	0	5	8	2,037
West Virginia ²	149	128	106	3	21	12	419	335	71	22	1	2	5	436
Wisconsin	648	556	492	96	84	147	2,023	1,120	229	100	3	15	12	1,479
Wyoming	121	27	3	0	0	0	151	440	27	1	0	0	0	468
Total	25,639	23,022	21,611	3,921	4,933	6,696	85,822	49,964	17,936	10,904	1,936	2,043	2,595	85,378
Percent/System	29.9	26.8	25.2	4.6	5.7	7.8	100.0	58.5	21.0	12.8	2.3	2.4	3.0	100.0

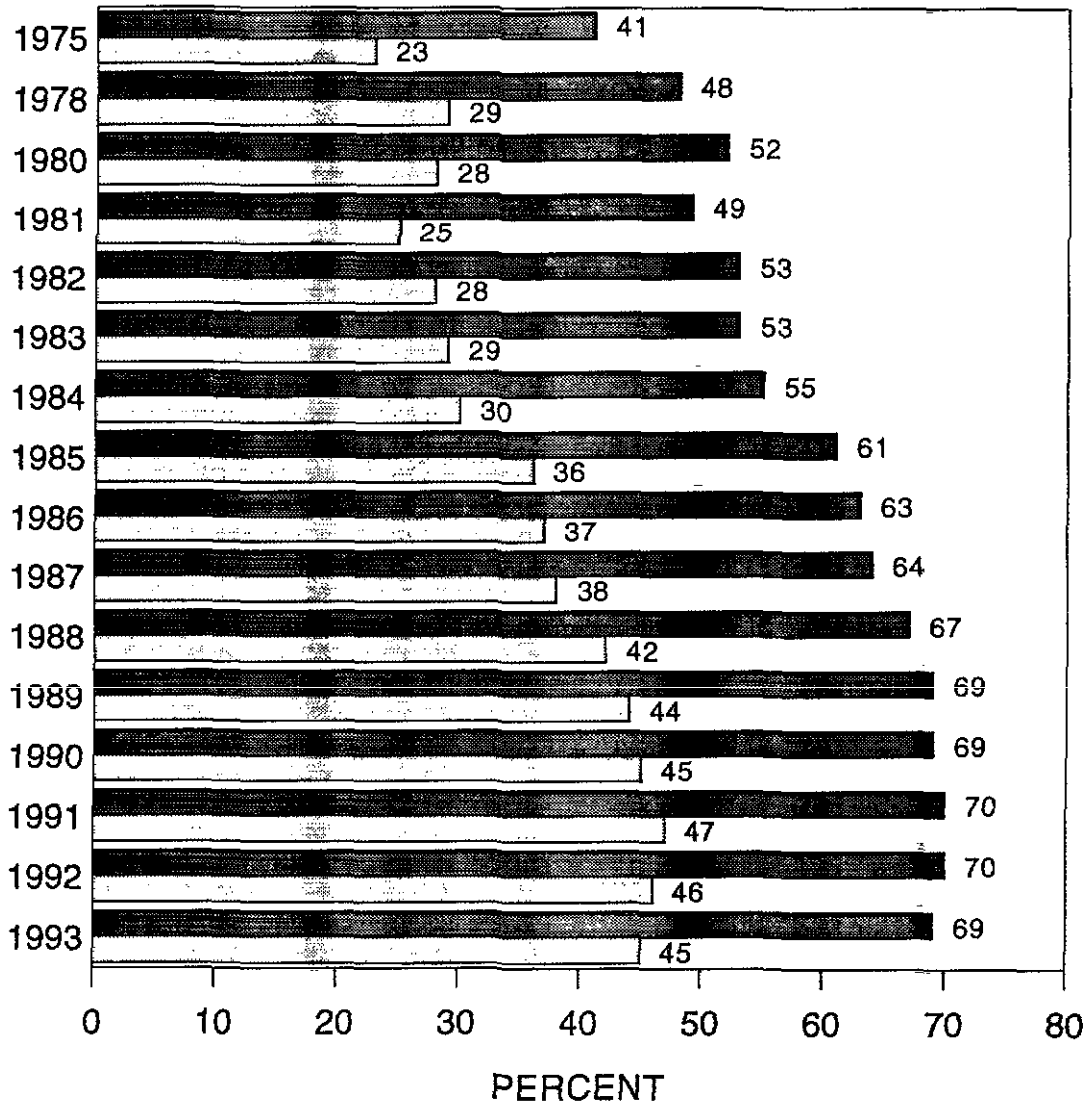
¹ As expanded from the Highway Performance Monitoring System (HPMS) standard sample data.

² 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA.

URBAN INTERSTATE CONGESTION TRENDS

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

YEAR



■ Peak Hour Travel □ Mileage

Note: Additional Volume/Service Flow (V/SF) data are contained in Table HM-61.

PAVEMENT CONDITION - RURAL - 1993¹
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-63
SHEET 1 OF 4
NOVEMBER 1994

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

STATE	UNITS		INTERSTATE						OTHER PRINCIPAL ARTERIAL						TOTAL REPORTED
	PSR (P) OR IRI (I)	NOT REPORTED ²	2.6-3.0		3.1-3.4		3.5-3.9		2.1-2.5		2.6-3.4		3.5-3.9		
			POOR	MEDIOCRE	FAIR	GOOD	VERY GOOD	>3.9	<6.0	POOR	MEDIOCRE	FAIR	GOOD	VERY GOOD	
Alabama	P	0	0	26	22	247	307	0	0	6	4	325	89	908	2,062
Alaska	I	0	231	352	162	288	0	1,033	4	17	138	125	48	0	323
Arizona	I	0	15	92	161	606	113	987	0	99	272	353	438	31	1,193
Arkansas	P	4	131	184	36	57	0	406	1,779	0	10	167	132	79	388
California	P	338	54	136	296	509	1,018	0	1,966	0	31	464	598	736	1,829
Colorado	I	0	142	222	163	13	768	0	273	0	828	684	413	1	2,199
Connecticut	P	0	55	3	5	7	31	101	0	1	191	15	8	48	263
Delaware	I	0	0	0	0	0	0	0	0	43	61	62	44	0	210
Dist. of Columbia	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	P	0	17	126	67	797	12	1,019	0	38	354	159	3,096	6	3,663
Georgia	P	6	0	0	11	21	771	803	0	0	11	231	592	1,924	2,758
Hawaii ³	I	0	0	0	0	0	0	0	1	2	7	0	0	0	9
Idaho	P	0	44	210	173	105	532	0	0	650	837	158	38	0	1,683
Illinois	P	0	117	112	206	379	608	1,421	0	135	374	868	357	10,019	2,753
Indiana	I	0	12	79	111	343	280	825	983	25	93	89	256	271	734
Iowa	P	0	19	13	117	350	127	1,991	0	31	187	1,991	1,077	118	3,404
Kansas	I	0	34	207	162	224	71	698	0	116	621	655	1,444	326	3,162
Kentucky	I	0	4	181	67	288	0	540	0	72	534	568	727	27	1,928
Louisiana	I	54	61	72	113	90	228	554	0	217	169	617	1,215	93	1,215
Maine	I	237	1	11	16	47	0	75	540	18	35	33	29	2	1,117
Maryland	I	0	22	35	84	85	1	227	0	38	117	208	185	0	548
Massachusetts	I	0	7	100	54	54	162	0	174	11	11	62	30	46	150
Michigan	P	0	165	161	86	43	286	741	13	133	827	788	142	844	2,734
Minnesota	I	0	222	315	71	73	0	681	0	1,357	1,281	563	368	0	3,569
Mississippi	I	0	243	276	39	0	558	0	58	847	702	128	2	1	1,680
Missouri	P	324	1	29	69	149	240	488	1,392	1	24	399	618	722	1,664
Montana	I	3	96	361	307	359	11	1,134	54	176	1,185	899	304	4	2,568
Nebraska	I	0	71	162	127	76	0	681	0	294	999	633	796	22	2,744
Nevada	P	292	0	8	24	56	100	188	935	0	12	173	137	137	459
New Hampshire	I	0	1	8	1	180	16	176	0	58	91	125	169	11	464
New Jersey	I	34	0	14	52	13	0	79	297	0	80	42	52	220	2,200
New Mexico	I	0	49	210	206	409	33	907	12	256	360	282	645	244	1,787
New York	I	2	28	95	169	464	39	795	55	315	371	401	767	51	1,905
North Carolina	P	25	99	71	69	77	292	608	48	193	411	502	260	768	2,134
North Dakota	I	0	19	156	225	131	0	531	7	533	1,310	544	505	30	2,923
Ohio ³	I	517	13	22	25	142	128	330	1,051	15	119	113	317	75	639
Oklahoma	I	0	18	79	170	363	85	715	0	936	798	270	241	28	2,270
Oregon	I	0	0	28	139	380	34	581	0	235	829	619	380	778	2,841
Pennsylvania	I	0	137	315	281	338	8	1,079	0	455	899	608	578	55	2,695
Rhode Island	I	5	0	2	3	2	0	501	0	2	2	1	3	54	62
South Carolina	I	14	15	101	164	305	78	663	43	26	306	295	763	14	1,404
South Dakota	I	0	48	335	144	104	0	631	0	180	799	881	189	416	2,465
Tennessee	I	0	14	72	150	475	29	740	0	123	148	371	256	779	1,717
Texas	I	0	0	1,184	319	649	51	2,203	0	28	4,251	801	1,120	153	6,353
Utah	I	0	0	39	144	352	234	769	11	7	71	198	526	195	997
Vermont	I	0	0	1	8	170	70	280	0	32	88	91	96	11	318
Virginia ³	I	445	4	83	160	93	3	343	1,024	0	52	97	115	219	900
Washington	I	0	20	199	206	76	0	501	0	182	1,160	632	136	1	2,111
West Virginia ³	I	0	13	224	84	124	11	455	699	4	33	124	61	55	277
Wisconsin	I	0	15	130	148	173	29	495	0	241	903	798	1,203	270	3,415
Wyoming	I	53	58	567	97	52	0	774	73	253	918	314	76	0	1,561
Total ⁴	-	2,353	2,269	7,240	5,686	10,255	4,849	30,299	11,234	8,682	23,909	19,526	21,236	11,614	84,967
Percent/System ⁴	-	-	23.9	18.8	33.8	16.0	100.0	10.0	-	10.2	28.1	23.0	25.0	13.7	100.0

PAVEMENT CONDITION - RURAL - 1993
MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-63
SHEET 2 OF 4
NOVEMBER 1994

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

STATE	UNITS		MINOR ARTERIAL						MAJOR COLLECTOR						UNITS	UN-PAVED	TOTAL	
	PSR (P) OR IRI (I)	NOT REPORTED 2	<=2.0	2.1-2.5	2.6-3.4	3.5-3.9	>3.9	TOTAL REPORTED	<=2.0	2.1-2.5	2.6-3.4	3.5-3.9	>3.9	UN-PAVED				TOTAL
Alabama	I	0	8	600	1,067	735	1,274	3,684	1,335	1,212	3,706	2,264	3,040	199	11,756			
Alaska	I	639	122	105	48	13	0	288	20	36	625	99	4	383	1,267			
Arizona	I	0	198	335	410	335	35	1,243	297	359	1,502	1,061	928	404	4,541			
Arkansas	P	0	3	233	1,521	549	678	2,984	426	1,407	6,125	2,263	1,510	818	12,549			
California	P	0	22	2,172	2,854	2,172	1,696	6,862	1,495	1,256	5,401	2,919	1,516	457	13,044			
Colorado	I	0	26	2,043	1,015	524	74	3,682	253	660	1,718	1,772	719	752	5,674			
Connecticut	P	0	13	48	56	64	315	496	62	131	164	113	669	0	1,139			
Delaware	I	0	14	26	22	43	0	105	30	144	175	53	148	0	560			
Dist. of Columbia	I	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Florida	I	0	229	1,170	443	525	26	2,393	18	905	2,085	834	729	0	4,571			
Georgia	P	0	0	0	0	1,654	3,454	5,573	0	0	1,459	3,816	7,743	607	13,626			
Hawaii 3	P	0	199	27	189	100	22	357	68	70	151	93	27	0	419			
Idaho	I	0	505	569	77	15	1,166	0	516	737	2,411	73	104	1,572	5,413			
Illinois	P	0	268	791	1,974	510	1,273	4,816	571	1,647	3,618	2,821	4,784	530	13,971			
Indiana	I	0	286	240	315	763	647	2,261	568	1,395	3,436	2,340	2,845	18	10,602			
Iowa	P	0	141	180	2,653	976	8	3,958	152	299	12,426	145	0	1,286	14,308			
Kansas	I	0	435	1,091	650	2,225	0	4,301	2,422	3,819	1,480	2,410	1,063	11,642	22,836			
Kentucky	I	0	36	813	578	159	7	1,593	515	133	2,710	3,626	0	0	6,983			
Louisiana	I	0	252	628	165	297	280	1,622	1,419	1,006	1,976	1,226	1,416	0	7,042			
Maine	P	0	80	80	416	110	479	1,165	506	545	1,104	584	1,177	0	3,916			
Maryland	I	0	64	234	487	168	0	953	65	96	463	338	890	0	1,842			
Massachusetts	P	0	130	199	199	245	89	663	176	261	767	236	310	46	1,796			
Michigan	P	0	460	1,009	816	232	1,388	3,895	2,681	2,502	4,721	1,109	4,416	1,487	17,116			
Minnesota	I	0	1,902	2,100	1,200	988	0	6,190	284	3,272	8,956	1,972	0	1,483	15,967			
Mississippi	I	0	2,068	1,619	169	40	28	3,924	2,432	963	2,143	2,859	3,087	635	12,109			
Missouri	P	0	26	1,029	634	534	1,786	3,377	804	5,269	5,708	1,785	4,485	0	18,041			
Montana	P	34	283	334	904	742	689	2,962	713	579	1,264	855	977	2,703	7,091			
Nebraska	I	0	782	1,259	937	1,150	56	4,184	931	1,166	2,060	657	1,614	5,058	11,486			
Nevada	P	0	6	210	210	246	259	721	73	586	709	82	466	54	1,970			
New Hampshire	I	0	16	66	96	282	34	491	336	500	321	44	0	0	1,201			
New Jersey	P	0	21	56	140	73	82	372	180	357	434	212	606	0	1,699			
New Mexico	I	0	468	471	325	590	38	1,892	869	1,406	978	441	137	135	3,966			
New York	P	0	782	1,311	849	1,277	1,277	4,219	36	986	1,257	865	2,898	0	6,042			
North Carolina	P	3	909	284	650	220	902	2,965	1,834	1,046	1,993	869	2,899	0	8,631			
North Dakota	I	0	401	719	671	653	73	2,517	82	1,012	3,189	781	2,193	4,479	11,087			
Ohio 3	I	0	39	480	1,825	1,825	371	3,304	135	1,524	4,225	4,465	1,447	0	11,796			
Oklahoma	I	0	1,457	644	517	209	15	2,842	524	1,626	1,734	1,470	606	5,343	21,302			
Oregon	P	56	314	1,127	488	214	214	2,162	998	1,087	2,802	2,525	1,196	727	9,335			
Pennsylvania	I	0	919	1,921	1,351	855	26	5,071	338	691	3,688	3,320	0	0	8,037			
Rhode Island	P	0	17	13	26	7	17	80	69	22	39	13	33	0	176			
South Carolina	I	0	14	80	1,129	2,343	56	3,652	207	612	2,750	2,623	2,012	0	11,114			
South Dakota	I	0	763	1,429	412	584	90	3,238	213	2,122	727	4,319	285	5,013	12,679			
Tennessee	P	0	172	299	367	1,023	1,680	3,441	669	830	826	781	2,193	0	5,299			
Texas	I	0	188	2,965	3,448	2,818	42	9,478	914	5,300	21,460	5,738	2,133	0	38,946			
Utah	I	0	227	497	718	110	96	1,539	110	434	1,604	259	379	443	3,229			
Vermont	I	0	55	322	130	63	164	734	407	553	752	110	98	67	1,987			
Virginia 3	I	0	301	1,692	975	574	0	3,542	1,191	741	2,786	1,137	4,159	0	10,214			
Washington	I	0	627	1,099	246	98	0	1,969	40	926	2,282	2,397	2,444	312	6,360			
West Virginia 3	I	0	165	297	384	612	106	1,654	298	642	2,464	941	1,748	0	6,083			
Wisconsin	I	0	997	1,333	1,106	1,234	372	5,042	1,866	1,774	8,251	1,691	0	0	13,584			
Wyoming	I	0	497	882	290	5	0	1,674	57	109	1,155	810	231	134	2,496			
Total 4	-	732	16,446	31,846	36,554	32,234	20,116	137,196	30,307	64,732	184,750	74,875	71,024	46,987	432,675			
Percent/System 4	-	-	12.0	23.2	26.6	23.5	14.7	100.0	7.0	12.6	36.8	17.3	16.4	10.9	100.0			

PAVEMENT CONDITION - URBAN - 1993¹
MILEAGE BY FUNCTIONAL SYSTEM

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

TABLE HM-63
SHEET 4 OF 4
NOVEMBER 1994

STATE	UNITS PSR (P)	MINOR ARTERIAL					UNPAVED	TOTAL	COLLECTOR					UNPAVED	TOTAL		
		<= 2.0		2.1-2.5		2.6-3.4			2.6-3.4		3.5-3.9		> 3.9				
		POOR	MEDIOCRE	FAIR	GOOD	VERY GOOD			POOR	MEDIOCRE	FAIR	GOOD	VERY GOOD				
Alabama	P	20	136	596	557	664	0	1,973	101	136	795	545	564	0	2,142		
Alaska	P	19	19	130	26	19	0	205	36	19	84	16	3	57	214		
Arizona	P	10	57	299	478	386	0	1,230	112	82	187	997	663	27	2,068		
Arkansas	P	19	80	397	239	242	0	983	20	86	332	190	264	13	905		
California	P	1,523	1,818	3,922	1,576	1,101	33	9,973	1,713	2,339	3,594	1,397	1,001	66	10,113		
Colorado	P	89	265	298	259	440	12	1,363	77	277	295	138	455	36	1,278		
Connecticut	P	31	152	321	225	682	0	1,411	94	125	259	244	584	0	1,306		
Delaware	P	7	50	48	29	25	0	159	5	84	58	16	54	0	217		
Dist. of Columbia	P	17	61	81	14	18	0	178	33	26	71	13	14	0	157		
Florida	P	101	239	822	714	532	0	2,408	499	759	2,338	1,067	515	0	5,178		
Georgia	P	20	62	846	925	772	2	2,627	25	84	700	775	497	33	2,114		
Hawaii	P	15	19	55	34	26	0	148	18	47	98	43	33	0	239		
Idaho	P	14	17	424	9	0	2	467	0	0	493	0	0	14	507		
Illinois	P	253	615	1,483	448	903	37	3,739	675	517	1,083	317	945	18	3,555		
Indiana	P	200	311	716	691	481	0	2,409	297	345	567	506	431	41	2,187		
Iowa	P	6	16	935	374	0	3	1,344	0	36	780	51	922	0	922		
Kansas	P	272	339	103	239	98	16	1,057	277	282	43	239	42	68	95		
Kentucky	P	126	129	509	406	9	0	1,178	118	165	426	436	0	1	1,145		
Louisiana	P	306	235	441	171	453	0	1,408	437	85	436	77	267	0	1,302		
Maine	P	21	28	96	32	103	0	280	45	61	152	35	188	1	482		
Maryland	P	77	76	309	266	466	0	1,193	59	67	340	320	514	0	1,300		
Massachusetts	P	147	810	1,458	606	64	0	3,065	124	767	1,289	260	71	0	2,511		
Michigan	P	278	401	928	365	1,373	56	3,401	318	330	345	222	1,046	33	2,599		
Minnesota	P	392	477	753	213	54	7	1,956	399	399	434	107	37	15	1,623		
Mississippi	P	36	67	184	190	201	2	659	68	101	259	216	291	37	972		
Missouri	P	326	367	482	198	370	2	1,725	289	410	560	178	159	66	1,632		
Montana	P	50	71	73	15	23	1	233	36	49	156	28	16	5	290		
Nebraska	P	41	95	150	50	184	12	532	32	111	142	34	83	7	409		
Nevada	P	26	72	176	67	62	0	393	63	23	128	19	0	2	473		
New Hampshire	P	62	142	177	35	16	0	432	75	92	81	13	5	4	270		
New Jersey	P	262	466	1,153	263	950	0	3,094	281	645	990	116	610	0	2,012		
New Mexico	P	28	214	48	0	24	4	318	38	303	25	1	0	7	374		
New York	P	15	290	1,506	668	0	0	4,723	4	785	1,040	1,316	897	0	4,042		
North Carolina	P	395	362	699	372	566	0	2,354	210	196	553	271	447	6	1,683		
North Dakota	P	15	43	133	0	50	20	261	22	30	116	0	30	17	215		
Ohio	P	141	417	1,416	563	255	2	2,794	251	578	2,436	681	205	4	4,155		
Oklahoma	P	0	7	1612	64	178	55	1,916	0	0	888	0	0	79	967		
Oregon	P	133	95	409	215	182	4	1,038	182	115	464	300	207	5	1,273		
Pennsylvania	P	223	466	1,807	969	122	0	3,285	128	147	2,686	652	44	2	3,659		
Rhode Island	P	62	27	169	40	70	0	368	145	81	198	59	54	0	537		
South Carolina	P	8	49	371	275	299	0	1,002	46	103	711	278	339	0	1,477		
South Dakota	P	8	57	2	167	0	5	239	1	31	0	136	3	23	194		
Tennessee	P	154	296	661	422	549	0	2,082	130	232	677	221	362	0	1,622		
Texas	P	710	1,511	3,002	1,337	456	1	7,017	997	2,154	2,871	1,072	487	22	7,603		
Utah	P	26	81	288	67	574	0	1,514	0	27	248	50	151	2	478		
Vermont	P	41	11	90	6	151	2	151	94	35	67	4	0	11	211		
Virginia	P	66	114	547	363	545	0	1,635	68	155	369	308	495	0	1,395		
Washington	P	28	206	984	393	514	3	2,128	74	272	966	387	395	3	2,037		
West Virginia	P	38	52	130	65	128	1	419	85	107	154	36	54	0	436		
Wisconsin	P	98	237	1,204	487	21	0	2,023	198	205	847	222	0	6	1,479		
Wyoming	P	0	4	88	41	13	5	151	13	74	273	50	18	4	468		
Total	-	6,944	12,204	33,153	16,207	17,001	313	85,022	9,204	14,339	32,798	14,668	13,549	830	85,378		
Percent/System	-	8.1	14.2	38.6	18.9	19.8	0.4	100.0	10.8	16.8	38.4	17.2	15.9	1.0	100.0		

¹ As summarized from the Highway Performance Monitoring System (HPMS) universe data for the Principal Arterials and as expanded from the HPMS standard sample data for other systems. Pavement condition is stratified using the "Present Serviceability Rating" (PSR), a primarily subjective rating system, of the International Roughness Index (IRI), an objective rating system. PSR is a standard measure of pavement condition adopted from the "ASHO ROAD TESTS" conducted in the late 1960's and early 1970's. Reference: Highway Research Board Special Report 61E, 1962. The PSR values range from 0.1 to 5.0. 5.0 denotes new pavements in excellent condition while 0.1 denotes pavements in extremely poor condition. Various stages of pavement deterioration are represented by values between these limits. Data are reported as the IRI in inches per mile. Reference: World Bank Technical Paper Number 46, 1986.

Lower IRI represents smoother riding roadways. See the "Roadway Extent, Characteristics and Performance" text at the front of the message tables.
² Some States did not report for all required mileage. Includes unpaved mileage not represented in the remaining column: rural Minor Arterial - 639 miles in Alaska, 34 miles in Montana, 56 miles in Oregon; rural Other Principal Arterial - 68 miles in Mississippi; urban Other Principal Arterial - 2 miles in Georgia, 121 miles in Mississippi, 1 mile in North Dakota.
³ 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA.
⁴ Totals only reflect those States reporting usable or partially usable data.

MEASURED PAVEMENT ROUGHNESS - RURAL - 1993 ¹

MILEAGE BY FUNCTIONAL SYSTEM ²

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

TABLE HM-64
 SHEET 1 OF 4
 NOVEMBER 1994

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) ³									TOTAL REPORTED
	NOT REPORTED ⁴	INTERSTATE								
		< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	
Alabama	293	143	93	22	12	2	18	10	9	309
Alaska	0	0	288	162	289	63	142	55	34	1,033
Arizona	0	113	606	161	73	19	7	0	8	987
Arkansas	4	0	57	36	99	85	62	44	25	408
California	431	143	403	186	107	47	18	14	7	925
Colorado	0	13	163	228	171	51	78	64	0	768
Connecticut	3	0	39	20	20	4	7	8	0	98
Delaware	0	0	0	0	0	0	0	0	0	0
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0
Florida	0	12	797	67	97	29	0	8	9	1,019
Georgia	334	336	139	0	0	0	0	0	0	475
Hawaii ⁵	0	0	0	0	0	0	0	0	0	0
Idaho	0	0	105	173	109	101	27	11	6	532
Illinois	277	2	313	285	314	197	22	11	0	1,144
Indiana	0	280	343	111	9	70	7	4	1	825
Iowa	46	43	196	196	100	49	6	0	0	590
Kansas	0	71	224	162	168	39	34	0	0	698
Kentucky	0	0	288	67	120	61	4	0	0	540
Louisiana	54	228	90	113	45	27	15	3	33	554
Maine	237	0	47	16	10	1	1	0	0	75
Maryland	0	7	85	84	30	5	3	14	5	227
Massachusetts	0	0	54	100	7	0	0	1	0	162
Michigan	22	99	280	164	99	53	14	7	3	719
Minnesota	0	0	73	71	101	214	108	87	27	681
Mississippi	0	0	0	39	73	203	119	103	21	558
Missouri	325	10	196	129	86	27	15	6	18	487
Montana	3	11	359	307	209	152	68	28	0	1,134
Nebraska	0	1	76	127	140	22	37	23	11	437
Nevada	320	65	78	8	9	0	0	0	0	160
New Hampshire	0	16	150	1	6	2	1	0	0	176
New Jersey	34	0	13	52	13	1	0	0	0	79
New Mexico	0	33	409	206	135	75	33	13	3	907
New York	2	39	464	169	76	19	11	6	11	795
North Carolina	144	2	146	130	107	63	27	3	11	489
North Dakota	0	0	131	225	106	50	19	0	0	531
Ohio ⁵	517	128	142	25	16	6	12	1	0	330
Oklahoma	0	85	363	170	42	37	14	3	1	715
Oregon	0	34	380	139	27	1	0	0	0	581
Pennsylvania	0	8	338	281	194	121	74	40	23	1,079
Rhode Island	14	0	2	3	2	0	0	0	0	7
South Carolina	5	78	305	164	63	38	15	0	0	663
South Dakota	0	0	104	144	224	111	32	16	0	631
Tennessee	0	29	475	150	49	23	8	6	0	740
Texas	0	51	649	319	1,167	17	0	0	0	2,203
Utah	0	234	352	144	36	3	0	0	0	769
Vermont	0	70	170	31	2	6	1	0	0	280
Virginia ⁵	445	3	93	160	67	16	4	0	0	343
Washington	0	0	76	206	129	70	10	9	1	501
West Virginia ⁵	0	11	124	84	129	95	9	1	3	456
Wisconsin	0	29	173	148	110	20	5	0	10	495
Wyoming	53	0	52	97	307	260	45	13	0	774
Total ⁶	3,563	2,421	10,503	6,082	5,504	2,555	1,132	612	280	29,089
Percent/System Reported ⁶	-	8.3	36.1	20.9	18.9	8.8	3.9	2.1	1.0	100.0

MEASURED PAVEMENT ROUGHNESS - RURAL - 1993¹
MILEAGE BY FUNCTIONAL SYSTEM²

TABLE MA-4
SHEET 2 OF 4
NOVEMBER 1994

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

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) ³										MINOR ARTERIAL										TOTAL REPORTED
	OTHER PRINCIPAL ARTERIAL					TOTAL REPORTED					NOT REPORTED ⁴					TOTAL REPORTED					
	NOT REPORTED ⁴	<60	60-94	95-119	120-144	145-170	171-194	195-220	>220	TOTAL REPORTED	NOT REPORTED ⁴	<60	60-94	95-119	120-144	145-170	171-194	195-220	>220	TOTAL REPORTED	
Alabama	1,209	333	241	244	37	9	9	0	873	0	1,274	735	1,057	482	118	0	0	8	0	3,684	
Alaska	4	0	0	48	82	61	3	8	323	0	0	13	48	21	84	43	79	0	0	288	
Arizona	0	31	438	353	216	56	28	14	1,193	0	36	335	410	161	104	43	91	0	0	2,843	
Arkansas	1,821	72	156	74	36	0	0	0	346	106	130	1,323	849	428	140	8	0	0	0	2,878	
California	2,139	228	715	440	192	56	15	0	1,656	55	287	2,359	1,900	1,509	566	35	34	7	0	6,797	
Colorado	0	1	413	684	566	272	134	2	2,199	0	74	524	1,015	1,237	806	12	0	14	0	3,682	
Connecticut	2	0	86	57	37	40	22	2	261	78	0	0	23	57	84	60	96	79	0	418	
Delaware	0	0	44	62	43	18	15	18	210	0	0	43	22	0	0	0	0	0	0	105	
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Florida	0	6	3,096	159	247	107	19	9	3,653	3,983	1,620	0	443	674	496	132	4	4	93	2,393	
Georgia	2,340	417	0	0	0	0	0	0	418	319	0	0	0	0	0	0	0	0	0	1,620	
Hawaii ⁵	1	0	0	0	1	6	1	0	9	0	0	0	0	0	0	3	29	2	4	38	
Idaho	0	0	38	158	296	641	449	163	1,683	0	0	15	77	123	446	303	143	59	0	1,166	
Illinois	240	10	577	621	530	301	229	162	2,613	266	0	674	1,047	1,123	755	501	218	332	0	4,650	
Indiana	983	271	255	89	65	38	20	4	734	0	647	743	316	183	57	197	7	82	0	2,281	
Iowa	279	186	686	421	712	755	294	53	3,125	312	26	778	468	601	983	617	166	59	0	3,646	
Kansas	0	326	1,444	656	460	161	67	26	3,162	0	0	2,225	560	697	364	386	29	20	0	4,301	
Kentucky	0	27	727	568	295	239	23	21	1,928	0	7	159	578	647	166	3	30	3	0	1,993	
Louisiana	0	93	119	617	96	74	48	48	1,215	0	280	297	166	320	308	106	12	134	0	1,622	
Maine	540	2	29	33	24	11	6	3	117	49	3	0	282	246	160	89	29	21	0	1,716	
Maryland	0	0	186	206	87	30	19	4	548	0	0	168	487	162	72	31	26	26	8	963	
Massachusetts	180	1	1	71	26	12	6	3	144	66	7	71	182	140	122	46	8	21	0	697	
Michigan	112	448	1,031	485	329	217	75	32	2,635	99	703	1,567	642	392	329	155	63	56	0	3,796	
Minnesota	0	0	348	553	680	601	398	321	3,569	0	0	988	1,200	1,174	926	768	420	714	0	6,190	
Mississippi	68	1	2	128	246	456	382	289	1,880	0	28	40	169	606	1,014	1,042	231	795	0	3,924	
Missouri	1,419	2	461	500	323	154	66	56	1,637	96	0	710	677	687	514	80	97	617	0	3,282	
Montana	54	4	304	899	741	444	106	57	2,568	41	4	39	652	674	1,212	389	75	0	0	2,945	
Nebraska	1,061	22	756	633	630	369	202	61	2,744	0	58	1,150	937	594	665	461	168	153	0	4,184	
Nevada	0	146	216	26	6	0	0	0	393	97	198	197	89	1	7	1	131	0	0	624	
New Hampshire	6	11	169	126	57	34	16	14	28	464	0	34	282	96	26	10	0	6	0	491	
New Jersey	376	0	36	63	22	0	1	0	141	55	0	43	167	79	38	0	0	0	0	317	
New Mexico	12	244	646	282	218	142	103	88	1,787	0	38	590	325	238	233	98	182	188	0	1,892	
New York	55	61	767	401	234	137	97	91	1,906	146	0	1,303	1,236	594	650	160	72	68	0	4,073	
North Carolina	427	13	485	557	304	214	79	47	1,756	344	26	466	447	499	763	270	94	60	0	2,624	
North Dakota	7	30	505	544	781	529	295	176	2,923	0	73	663	671	443	276	186	41	174	0	2,817	
Ohio ⁶	1,061	76	317	113	88	31	12	2	639	0	371	1,826	589	308	172	36	0	0	0	3,304	
Oklahoma	0	26	241	270	409	481	145	145	2,270	0	16	209	617	496	149	696	168	593	0	2,842	
Oregon	0	779	380	619	522	327	199	64	2,841	621	36	534	493	344	146	35	35	31	0	1,697	
Pennsylvania	0	66	578	608	523	376	217	122	2,596	0	26	856	1,351	1,226	696	482	260	177	0	6,071	
Rhode Island	14	0	21	5	15	3	3	0	48	39	0	0	8	0	0	0	0	0	0	41	
South Carolina	43	14	763	296	178	128	19	4	1,404	0	96	2,343	1,129	80	0	0	6	0	0	3,652	
South Dakota	0	416	189	881	322	497	110	39	2,465	0	80	884	412	634	796	431	149	183	0	3,238	
Tennessee	1,713	0	4	0	0	0	0	0	4	3,441	0	0	0	0	0	0	0	0	0	0	
Texas	0	153	1,120	801	4149	102	24	4	6,353	0	42	2,815	3,448	2,408	677	131	48	9	0	9,478	
Utah	11	196	526	198	62	19	6	0	997	0	96	718	497	184	43	1	0	0	0	1,839	
Vermont	0	11	96	91	61	27	16	10	318	0	164	63	130	209	113	37	4	14	0	734	
Virginia ⁶	1,026	0	79	241	121	24	33	1	1,032	0	0	574	975	1,032	660	182	72	47	0	3,542	
Washington	0	1	136	532	777	383	128	42	2,111	0	0	98	246	663	436	399	69	69	0	1,969	
West Virginia ⁶	701	7	74	76	64	31	15	5	276	0	105	612	384	186	111	46	68	61	0	1,664	
Wisconsin	0	270	1,203	796	549	364	167	56	3,416	0	372	1,254	1,105	821	621	327	436	235	0	6,042	
Wyoming	73	0	76	314	436	483	191	25	1,561	0	0	5	290	21	651	264	147	86	0	1,674	
Total ⁶	17,905	4,976	20,887	15,822	16,815	9,278	4,824	2,414	78,796	10,731	6,946	31,691	28,699	23,569	17,630	9,405	4,006	5,262	0	127,197	
Percent/System Reported ⁶		6.4	26.7	21.5	21.5	11.8	6.2	3.1	100.0		5.5	24.9	22.6	18.5	13.9	7.4	3.1	4.1		100.0	

MEASURED PAVEMENT ROUGHNESS - URBAN - 1993 ¹

MILEAGE BY FUNCTIONAL SYSTEM ²

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

TABLE HM-64
 SHEET 3 OF 4
 NOVEMBER 1994

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) ³									
	NOT REPORTED ⁴	INTERSTATE								TOTAL REPORTED
		< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	
Alabama	176	42	25	13	7	2	14	4	14	121
Alaska	0	2	15	14	16	4	2	1	0	54
Arizona	0	12	115	49	21	4	0	1	0	202
Arkansas	2	1	9	30	34	25	16	10	4	129
California	385	55	269	212	109	27	9	1	0	682
Colorado	0	2	43	63	62	10	6	0	0	186
Connecticut	0	0	57	68	45	21	20	24	7	242
Delaware	0	0	11	6	4	8	4	3	5	41
Dist. of Columbia	0	0	0	2	1	0	4	4	3	14
Florida	0	9	308	26	40	26	9	5	1	424
Georgia	266	137	31	0	0	0	0	0	0	168
Hawaii ⁵	14	0	0	0	2	12	9	6	1	30
Idaho	0	0	5	31	22	18	1	2	0	79
Illinois	215	0	76	77	114	84	38	18	8	415
Indiana	0	119	33	53	61	15	27	3	2	313
Iowa	6	0	26	32	34	44	4	1	0	141
Kansas	0	24	66	57	23	3	0	0	0	173
Kentucky	0	2	55	27	58	55	18	4	2	221
Louisiana	23	54	50	29	51	25	20	4	7	240
Maine	16	1	23	3	11	0	0	0	0	38
Maryland	6	0	89	60	40	27	11	8	14	249
Massachusetts	0	9	130	191	45	18	5	2	3	403
Michigan	8	39	167	121	82	45	20	10	7	491
Minnesota	0	0	44	49	44	41	23	13	19	233
Mississippi	0	0	0	6	2	25	45	43	6	127
Missouri	135	3	54	58	55	25	3	7	26	231
Montana	7	0	12	24	5	4	1	0	0	46
Nebraska	0	0	2	7	8	7	7	6	7	44
Nevada	17	10	17	6	13	1	1	0	0	48
New Hampshire	0	3	12	8	3	9	4	1	8	48
New Jersey	153	0	29	87	27	4	0	0	0	147
New Mexico	0	2	12	29	20	11	8	6	3	91
New York	12	13	250	124	71	69	52	40	72	691
North Carolina	50	2	51	72	58	51	30	7	16	287
North Dakota	0	0	4	15	9	12	0	0	0	40
Ohio ⁵	429	66	119	52	27	24	5	3	1	297
Oklahoma	0	16	84	30	27	27	12	16	2	214
Oregon	0	4	44	56	35	6	1	0	0	146
Pennsylvania	0	0	89	172	137	66	27	12	6	509
Rhode Island	43	0	3	3	0	0	0	0	0	6
South Carolina	9	16	55	26	15	9	7	4	1	133
South Dakota	0	0	5	3	10	14	9	6	0	47
Tennessee	0	17	146	66	45	26	10	8	4	322
Texas	0	3	237	211	487	61	28	3	1	1,031
Utah	0	27	57	62	12	10	0	0	0	168
Vermont	0	6	31	3	0	0	0	0	0	40
Virginia ⁵	168	0	20	42	47	26	8	4	3	150
Washington	0	0	19	75	69	52	26	16	5	262
West Virginia ⁵	0	0	21	22	15	24	9	3	0	94
Wisconsin	0	7	18	47	32	29	4	3	3	143
Wyoming	0	0	1	15	27	31	8	2	3	87
Total ⁶	2,140	703	3,039	2,534	2,182	1,137	565	314	264	10,738
Percent/System Reported ⁶	-	6.5	28.3	23.6	20.3	10.6	5.3	2.9	2.5	100.0

MEASURED PAVEMENT ROUGHNESS - URBAN - 1993¹
MILEAGE BY FUNCTIONAL SYSTEM²

TABLE HM-54
SHEET 4 OF 4
NOVEMBER 1994

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

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) ³											TOTAL REPORTED	TOTAL REPORTED					
	OTHER FREEWAYS AND EXPRESSWAYS					OTHER PRINCIPAL ARTERIAL												
	NOT REPORTED ⁴	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	< 60	60-94			95-119	120-144	145-170	171-194	195-220
Alabama	0	0	4	0	2	0	0	0	0	0	12	0	0	0	0	0	0	284
Alaska	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	57
Arizona	0	8	17	26	17	3	0	0	0	0	0	0	0	0	0	0	0	1,077
Arkansas	38	9	17	9	11	11	3	0	0	0	56	0	0	0	0	0	0	4
California	598	77	334	205	119	41	14	4	0	0	795	0	0	0	0	0	0	463
Colorado	0	7	45	216	69	23	4	13	0	0	216	0	0	0	0	0	0	826
Connecticut	4	0	27	44	30	32	21	35	4	0	193	0	0	0	0	0	0	619
Delaware	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	137
Dist. of Columbia	5	0	0	0	0	0	0	0	0	0	14	0	0	0	0	0	0	29
Florida	0	0	238	13	16	16	0	0	0	0	284	0	0	0	0	0	0	2,290
Georgia	142	24	1	25	0	0	0	0	0	0	1,848	0	0	0	0	0	0	1,536
Hawaii ⁵	26	0	0	2	1	5	13	3	3	0	27	0	0	0	0	0	0	31
Idaho	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	144
Illinois	9	0	12	28	16	9	6	0	0	0	71	0	0	0	0	0	0	1,991
Indiana	67	19	18	14	4	7	3	3	0	0	68	0	0	0	0	0	0	298
Iowa	0	0	0	0	0	0	0	0	0	0	460	0	0	0	0	0	0	240
Kansas	0	10	21	49	23	16	5	2	2	0	128	0	0	0	0	0	0	615
Kentucky	0	3	23	19	16	19	8	2	2	0	93	0	0	0	0	0	0	620
Louisiana	9	0	7	16	3	1	1	5	3	4	4	0	0	0	0	0	0	837
Maine	5	0	6	0	4	1	0	0	0	0	12	0	0	0	0	0	0	1
Maryland	4	1	47	67	35	29	14	6	21	0	220	0	0	0	0	0	0	785
Massachusetts	58	1	29	72	19	9	7	1	2	141	1	0	0	0	0	0	0	21
Michigan	12	4	54	48	52	37	12	1	1	1,313	0	0	0	0	0	0	0	844
Minnesota	0	5	3	19	17	22	15	26	23	1,142	10	0	0	0	0	0	0	21
Mississippi	0	0	0	0	0	0	0	0	0	0	130	0	0	0	0	0	0	71
Missouri	106	0	24	43	46	31	10	3	2	121	0	0	0	0	0	0	0	506
Montana	0	0	0	0	0	0	0	0	0	899	2	0	0	0	0	0	0	18
Nebraska	0	0	0	0	0	0	0	0	0	80	4	0	0	0	0	0	0	3
Nevada	15	5	8	0	4	0	0	0	0	134	11	0	0	0	0	0	0	283
New Hampshire	0	0	20	4	4	0	0	0	0	211	19	0	0	0	0	0	0	33
New Jersey	178	0	33	75	11	9	0	0	0	67	2	0	0	0	0	0	0	155
New Mexico	0	0	0	0	0	0	0	0	0	31	113	60	9	0	0	0	0	217
New York	18	15	139	134	148	132	93	73	105	39	68	281	43	35	23	0	0	612
North Carolina	42	0	84	32	36	35	18	10	12	310	116	237	297	278	164	147	633	2,138
North Dakota	0	0	0	0	0	0	0	0	0	8	8	118	92	68	22	15	18	413
Ohio ⁵	187	21	80	38	29	14	10	5	5	1,936	5	84	128	19	19	23	11	18
Oklahoma	0	0	26	19	23	7	24	11	6	18	105	58	91	65	38	346	41	831
Oregon	0	0	0	26	15	3	1	0	0	0	0	0	0	0	0	0	0	670
Pennsylvania	0	0	65	99	108	115	47	18	33	0	0	0	0	0	0	0	0	105
Rhode Island	25	0	5	19	8	5	6	0	0	286	0	0	0	0	0	0	0	86
South Carolina	14	4	32	13	6	1	0	0	0	106	84	189	126	85	52	26	11	18
South Dakota	0	0	1	0	0	0	0	0	0	0	9	17	37	22	13	10	6	9
Tennessee	110	0	4	0	0	0	0	0	0	1,282	0	0	0	0	0	0	0	123
Texas	0	0	98	165	89	35	13	8	0	0	13	148	209	4,117	156	81	50	4,823
Utah	0	3	5	0	0	0	0	0	0	14	19	96	66	38	14	10	8	2
Vermont	0	0	4	4	3	1	0	0	0	0	2	9	22	17	14	6	6	2
Virginia ⁵	139	0	5	13	19	15	1	1	1	823	0	126	24	11	7	3	1	97
Washington	0	1	33	89	91	56	19	6	9	302	0	0	854	83	51	25	17	1,064
West Virginia ⁵	4	0	1	1	1	1	1	0	0	198	0	11	0	1	0	0	0	7
Wisconsin	0	0	18	37	38	27	12	8	1	0	32	214	220	194	142	138	101	1,267
Wyoming	0	0	0	2	1	0	0	0	0	54	1	9	32	22	21	6	37	161
Total ⁶	1,846	246	1,599	1,522	1,937	796	402	266	268	7,011	22,478	1,004	5,045	6,720	3,971	2,041	1,983	30,337
Percent/System Reported ⁵	3.6	22.7	21.7	21.7	27.6	11.3	5.7	3.6	3.8	100.0	3.3	19.3	18.9	26.0	11.2	6.7	6.5	100.0

¹ As summarized from the Highway Performance Monitoring System (HPMS) universe data for the Principal Arterials and as expanded from the HPMS standard sample data for other systems.
² Data are reported for all rural Arterials and urban Principal Arterials Systems.
³ Data are reported as the International Roughness Index (IRI) in inches per mile. Reference: World Bank Technical Paper Number 46, 1986. Lower IRI represents smoother riding roadways. See the 'Roadway Extent, Characteristics and Performance' text at the front of the mileage tables.
⁴ Some States did not report for all required mileage. Includes unreported mileage in the following systems: rural Minor Arterial—626 miles in Alaska, 36 miles in Montana; urban Other Principal Arterial—35 miles in Arizona, 10 miles in Colorado, 2 miles in Georgia, 1 mile in Minnesota, 2 miles in North Dakota.
⁵ 1992 data used (1993 base data not available). For West Virginia the 1992 base data were factored to 1993 levels by FHWA.
⁶ Totals only reflect those States reporting usable or partially usable data.

ESTIMATED LANE MILEAGE - 1993¹
BY FUNCTIONAL SYSTEM

TABLE HM-50
NOVEMBER 1994

TABLE HM-50
NOVEMBER 1994

STATE	RURAL										URBAN					TOTAL ESTIMATED LANE MILEAGE
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL 2	TOTAL	INTERSTATE	OTHER FREeways AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL 2	TOTAL		
Alabama	2,410	5,546	7,711	23,679	12,838	96,570	148,754	1,429	89	3,276	4,807	4,575	27,974	42,150		
Alaska	2,121	689	1,855	2,012	2,012	15,094	24,191	218	0	203	471	444	2,424	3,760		
Arizona	3,948	2,691	2,612	9,337	4,730	68,188	81,506	957	366	4,563	3,898	4,881	23,386	38,061		
Arkansas	1,651	4,844	6,014	24,474	13,496	89,474	140,224	612	360	1,744	2,153	2,159	16,468	19,567		
California	6,251	10,113	14,116	26,407	18,748	183,053	240,763	7,846	7,626	21,703	28,660	21,618	104,762	192,216		
Colorado	3,109	5,079	7,500	11,755	18,268	134,033	188,322	881	867	2,992	3,476	2,718	18,068	29,002		
Connecticut	441	697	1,018	2,301	1,400	18,087	22,390	1,397	838	1,603	3,123	2,696	15,570	25,227		
Delaware	0	704	259	1,107	342	7,650	9,462	247	41	507	462	462	2,612	4,293		
Dist. of Columbia	0	0	0	0	0	0	0	76	88	359	145	53	1,312	2,033		
Florida	4,410	10,218	5,131	9,196	10,478	132,943	168,366	2,306	1,401	9,254	7,670	11,763	77,188	109,582		
Georgia	3,486	7,246	11,145	27,250	14,690	108,990	172,807	2,717	760	6,317	5,262	4,225	37,896	57,167		
Hawaii ³	0	24	726	822	182	2,860	4,614	282	224	347	405	519	2,434	4,207		
Idaho	2,129	3,611	2,364	10,806	7,550	85,700	112,160	322	0	707	989	1,019	4,280	7,317		
Illinois	5,737	6,113	9,797	28,055	7,388	207,348	258,336	3,268	341	8,448	10,004	7,531	49,196	78,788		
Indiana	3,372	4,018	4,576	21,213	19,632	96,802	148,613	1,502	403	3,506	4,929	4,393	25,342	40,075		
Iowa	2,580	7,719	8,074	28,792	32,566	129,802	209,533	674	0	2,410	3,473	2,059	12,230	20,846		
Kansas	2,793	6,813	8,713	45,756	18,438	166,920	249,433	853	517	2,013	2,724	1,963	13,274	21,344		
Kentucky	2,216	5,567	3,288	14,017	18,982	83,916	127,986	1,077	361	2,022	2,724	2,319	13,764	22,257		
Louisiana	2,559	3,063	3,585	14,244	8,340	62,332	94,143	1,129	209	3,092	4,118	2,979	19,414	30,941		
Maine	1,275	1,554	2,164	7,818	3,178	24,576	40,565	217	71	426	587	971	3,168	5,446		
Maryland	1,105	1,840	1,993	3,721	3,676	20,468	32,803	1,597	967	3,254	3,160	2,850	19,678	24,516		
Massachusetts	781	1,362	2,292	13,674	2,292	13,674	22,621	2,780	807	3,930	6,425	5,013	23,776	42,327		
Michigan	3,149	6,626	8,079	34,402	12,636	117,336	182,228	2,780	1,000	7,673	8,947	5,632	38,936	64,948		
Minnesota	2,761	8,740	12,559	31,979	23,462	153,870	233,364	1,182	561	2,018	4,884	3,579	20,762	32,986		
Mississippi	2,233	4,773	8,055	24,467	4,876	132,710	192,710	507	161	1,990	1,490	2,061	10,940	17,147		
Missouri	3,257	6,802	6,802	36,132	10,652	99,850	154,158	2,019	835	2,430	4,663	3,325	22,142	36,414		
Montana	4,548	6,028	6,028	14,195	18,156	88,948	137,303	217	39	523	489	582	3,262	4,276		
Nebraska	1,747	5,716	8,426	22,982	17,684	119,910	176,465	209	39	1,267	1,267	849	7,282	10,002		
Nevada	1,920	3,007	1,481	3,946	4,912	68,320	83,656	300	156	894	1,383	990	6,780	10,503		
New Hampshire	762	995	1,007	2,414	2,462	17,022	24,662	227	167	2,462	409	908	3,810	6,083		
New Jersey	606	1,518	854	3,412	2,070	14,684	23,144	1,954	1,743	3,854	6,803	4,112	34,308	52,774		
New Mexico	3,649	4,342	3,927	8,836	4,836	87,958	112,790	427	6	2,069	870	842	9,106	13,320		
New York	3,276	5,071	8,801	12,162	21,472	97,670	148,452	3,674	3,989	8,390	12,374	8,966	53,040	94,463		
North Carolina	2,573	6,182	6,640	17,551	15,182	104,600	152,728	1,559	1,017	4,366	5,951	3,554	31,456	47,903		
North Dakota ³	2,122	6,586	5,034	22,108	14,964	20,724	171,538	168	0	512	580	432	2,276	3,968		
Ohio ³	3,436	5,064	7,041	23,968	14,222	115,014	168,765	3,713	1,580	6,729	6,955	8,968	42,716	70,661		
Oklahoma	2,861	6,151	5,966	42,844	6,176	138,912	202,910	1,024	572	2,900	4,662	2,089	17,460	28,697		
Oregon	2,368	6,336	4,977	18,656	15,554	126,512	174,023	709	222	2,012	2,619	2,437	13,696	21,665		
Pennsylvania	4,337	7,001	10,536	16,171	15,900	119,380	173,325	2,281	1,945	6,874	7,425	7,437	44,812	70,774		
Rhode Island	86	179	364	1,688	302	2,782	4,168	300	285	978	687	1,028	6,700	9,978		
South Carolina	2,702	3,982	8,008	16,368	7,604	71,888	110,552	676	280	2,585	2,676	3,091	14,268	23,576		
South Dakota	2,526	5,338	6,546	25,391	13,218	111,646	164,665	188	10	476	523	2,476	2,476	4,093		
Tennessee	3,010	4,399	7,243	19,939	21,670	139,339	199,339	1,596	5,449	4,549	5,421	3,985	22,198	37,609		
Texas	8,902	18,399	21,428	72,275	37,186	285,676	443,866	5,724	5,439	16,872	18,771	16,197	114,892	177,896		
Utah	3,109	2,253	3,186	6,495	7,964	47,760	70,756	915	29	999	1,369	1,041	9,340	13,693		
Vermont	1,121	723	1,484	1,826	1,826	17,220	26,357	160	61	228	312	421	1,610	2,792		
Virginia ³	3,369	5,626	7,590	20,932	4,798	68,762	111,077	1,730	861	3,677	4,439	3,014	22,078	35,799		
Washington	2,192	4,592	3,964	16,723	12,762	85,776	126,009	1,493	1,160	3,077	4,458	4,116	22,850	37,154		
West Virginia ³	1,658	1,346	3,484	12,745	4,660	40,998	65,090	386	230	589	700	839	3,948	6,692		
Wisconsin	2,078	8,104	10,293	27,197	12,790	193,374	329,912	687	759	3,978	4,886	3,045	21,002	34,357		
Wyoming	3,307	3,285	3,352	4,996	15,280	41,970	72,189	347	12	632	334	943	2,944	5,212		
Total	132,239	238,035	286,585	870,689	564,722	4,239,652	6,331,923	69,135	39,915	176,325	216,233	181,035	1,114,616	1,797,259		
Percent - Total	1.6	2.9	3.5	10.7	6.9	52.2	77.9	0.9	0.5	2.7	2.7	2.2	13.7	22.1		

¹ As estimated from the Highway Performance Monitoring System (HPMS) data by FHWA.
² Rural Minor Collector and rural/urban Local Functional System lane mileage estimated by FHWA assuming two as the number of lanes.
³ 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA. For North Dakota, the rural Minor Collector lane-mileage has been estimated by FHWA.

NUMBER OF HIGHWAY BRIDGES GREATER THAN OR EQUAL TO 20 FEET - 1993¹ BY FUNCTIONAL SYSTEM

TABLE HM-65
NOVEMBER 1994

COUNTS AS OF DECEMBER 31, 1993
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
Alabama	578	968	1,409	3,114	2,572	4,395	13,135	565	14	594	287	177	659	2,296
Alaska	134	104	40	276	59	100	713	22	9	55	16	10	27	199
Arizona	1,467	794	966	716	202	464	4,699	183	113	391	163	243	362	1,446
Arkansas	391	1,022	1,243	3,857	1,164	3,595	11,272	233	138	307	270	131	269	1,348
California	1,309	1,295	1,659	2,112	1,179	3,787	11,381	2,153	2,446	2,083	2,022	883	1,527	11,114
Colorado	665	496	476	1,059	1,022	2,001	6,759	322	204	204	229	134	256	1,569
Connecticut	124	150	140	248	203	608	1,473	669	468	297	324	400	396	2,554
Delaware	0	54	33	68	27	208	410	91	8	117	59	62	38	785
Dist. of Columbia	0	0	0	0	0	0	0	70	30	91	22	12	12	237
Florida	827	1,143	818	711	649	1,736	5,884	944	622	1,101	590	448	1,082	4,787
Georgia	512	871	1,496	2,904	1,159	4,057	10,999	541	230	614	652	384	858	3,279
Hawaii	8	14	183	182	48	179	884	99	103	96	31	33	476	1,099
Idaho	357	282	240	687	274	1,426	3,265	78	3	265	103	94	436	3,702
Illinois	1,004	14	2,551	3,774	770	12,499	20,612	1,051	111	977	858	595	656	4,248
Indiana	1,038	467	862	2,615	2,154	7,331	14,467	878	262	529	506	468	630	3,263
Iowa	399	1,066	1,096	3,498	4,077	13,121	23,256	256	0	369	392	183	407	24,863
Kansas	579	1,327	1,373	2,263	1,983	23,761	42,711	427	212	403	202	164	319	1,736
Kentucky	430	852	562	2,436	2,858	4,803	11,930	336	63	205	202	131	76	1,013
Louisiana	835	555	5,619	2,735	1,406	751	11,900	627	67	500	368	22	243	1,827
Maine	192	157	177	465	229	773	1,993	80	18	83	68	59	40	348
Maryland	244	298	3	1,247	243	0	2,491	443	241	246	1	246	981	1,912
Massachusetts	268	163	168	359	49	841	1,848	837	356	692	402	583	291	3,191
Michigan	413	509	648	2,175	488	3,189	7,422	727	239	689	553	536	727	4,226
Minnesota	287	626	849	2,053	1,406	5,772	10,993	418	172	269	499	314	337	2,009
Mississippi	616	1,358	1,205	5,683	1,551	5,073	15,486	187	23	238	126	286	286	1,143
Missouri	557	810	1,326	4,280	767	12,148	19,888	648	123	489	277	687	891	3,115
Montana	734	416	656	696	388	1,543	4,433	77	0	25	25	16	1	4,605
Nebraska	233	750	1,266	2,334	1,255	9,050	14,885	104	46	172	154	65	104	645
Nevada	309	114	30	110	41	167	761	120	36	70	65	35	60	384
New Hampshire	260	132	184	264	196	824	1,850	96	61	88	79	46	427	2,277
New Jersey	202	312	121	469	255	857	2,187	763	514	802	778	565	580	4,189
New Mexico	647	435	881	467	268	198	2,896	196	0	224	118	61	90	3,584
New York	666	814	1,228	1,574	1,878	6,199	11,299	1,237	859	1,113	1,159	672	990	6,000
North Carolina	469	819	426	2,315	2,001	7,504	13,534	403	312	711	530	170	898	3,024
North Dakota	150	331	240	810	404	2,474	4,409	55	0	73	47	18	25	218
Ohio	986	1,208	1,001	4,050	3,378	11,109	21,741	1,287	727	753	985	965	1,198	5,895
Oklahoma	671	1,020	1,464	5,555	81	11,810	20,712	475	157	333	322	327	288	2,122
Oregon	518	640	639	1,645	1,002	938	5,382	268	268	157	128	243	90	1,140
Pennsylvania	1,124	1,036	2,287	2,410	2,630	7,500	17,077	990	625	1,821	978	672	1,186	6,522
Rhode Island	14	16	20	30	19	46	146	125	92	117	133	69	48	584
South Carolina	452	473	824	1,868	894	3,389	7,880	228	99	240	269	117	176	1,069
South Dakota	399	368	563	1,191	177	3,428	6,116	64	3	77	40	30	44	268
Tennessee	806	1,580	861	3,615	1,806	6,971	15,629	578	39	506	166	1,107	971	3,367
Texas	3,278	4,357	2,761	8,500	3,372	10,899	33,277	2,895	2,244	2,464	2,049	792	3,338	13,782
Utah	471	146	197	293	41	712	1,860	322	14	101	109	33	234	813
Vermont	276	112	256	513	179	1,147	2,481	38	11	281	32	39	21	164
Virginia	882	735	1,096	2,410	473	4,613	10,077	767	231	542	491	271	398	2,700
Washington	357	554	502	1,228	815	1,817	5,273	528	22	605	250	183	213	1,801
West Virginia	464	158	446	1,712	441	2,579	6,790	200	118	309	126	90	108	680
Wisconsin	567	905	1,059	2,019	722	5,361	10,633	462	499	599	550	185	319	2,464
Wyoming	827	222	285	353	106	819	2,613	91	0	43	51	37	34	266
Total	28,944	33,160	44,444	99,301	49,596	202,921	658,466	26,223	13,200	23,142	18,894	14,059	22,735	117,263
Percent - Total	5.1	5.8	7.8	17.3	8.7	34.9	79.5	4.3	2.3	4.0	3.3	2.6	4.0	20.4

¹ There are possible errors in the functional system code based on review of other information included in the source data.

RURAL LOCAL FUNCTIONAL SYSTEM MILEAGE - 1993
BY SURFACE TYPE AND AVERAGE DAILY TRAFFIC VOLUME GROUP

TABLE HM-67
SHEET 1 OF 3
NOVEMBER 1994

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

STATE	PAVED					UNPAVED					TOTAL	
	UNDER 50	50-199	200-499	500-1,999	2000 & OVER	UNDER 50	50-199	200-499	500-1,999	2000 & OVER		
Alabama	1,175	7,918	10,855	2,373	1,175	23,496	7,139	16,658	992	0	24,789	48,285
Alaska	153	196	150	30	0	4,463	535	1,780	240	0	7,018	7,547
Arizona	2,483	2,620	1,857	1,245	124	8,329	17,253	6,14	113	0	20,765	29,094
Arkansas	1,448	2,955	1,234	555	57	6,249	28,618	9,555	453	7	38,488	44,737
California	6,093	12,430	4,874	730	244	24,371	24,333	3,788	396	0	29,338	53,709
Colorado	2,310	828	508	174	21	3,841	31,136	5,994	539	10	40,320	44,161
Connecticut	166	869	2,142	1,767	390	5,334	244	337	98	0	781	6,115
Delaware	104	667	827	782	53	2,453	89	55	27	0	206	2,639
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0
Florida	236	1,020	8,096	0	0	9,361	14,000	1,404	0	0	37,404	46,755
Georgia 1	0	9,000	12,190	2,000	20	23,210	12,000	4,285	0	0	31,285	54,495
Hawaii 1	21	160	240	750	34	1,205	4	30	146	0	225	1,430
Idaho	19	5,770	1,404	220	0	7,413	14,175	21,252	7	0	35,437	42,860
Illinois	3,000	21,500	8,500	3,700	16	36,716	18,885	18,766	85	0	38,413	75,129
Indiana	14,847	9,870	1,450	737	589	27,493	14,346	5,035	1,019	1	20,408	47,901
Iowa	505	1,025	3,151	44,238	51	44,238	44,602	702	38	1	59,582	64,901
Kansas	799	2,263	1,305	731	64	5,162	62,895	14,688	536	0	78,298	83,460
Kentucky	4,471	15,142	8,259	2,681	0	30,553	6,744	4,017	608	0	11,405	41,958
Louisiana	4,442	6,888	3,693	1,496	141	16,660	8,078	5,765	554	6	14,506	31,166
Maine	1,267	2,606	2,465	1,387	83	7,808	2,711	1,480	22	0	4,480	12,288
Maryland	225	2,286	2,855	3,215	510	9,091	50	225	730	0	1,143	10,234
Massachusetts	416	1,778	1,953	396	17	4,560	61	1,456	736	23	2,277	6,837
Michigan	1,709	7,718	4,201	1,934	296	15,857	20,780	19,653	2,020	18	42,811	58,668
Minnesota	442	2,640	2,312	929	66	6,389	36,351	29,623	4,012	1	70,546	76,935
Mississippi	0	0	95	28	15	138	54	228	41,353	37	44,015	44,153
Missouri	1,160	5,100	2,600	140	9	9,009	41,600	16,816	6,300	1,200	65,916	74,925
Montana	0	935	1,870	1,395	0	3,116	36,399	4,061	728	0	41,358	44,474
Nebraska	1,263	1,681	320	205	11	3,480	40,481	15,813	175	6	56,475	59,955
Nevada	239	536	2,275	61	0	3,101	30,854	205	0	0	31,059	34,160
New Hampshire	858	2,356	1,620	285	0	5,129	2,531	637	14	0	3,382	8,511
New Jersey	881	1,101	1,395	2,130	1,835	7,342	0	0	0	0	7,342	7,342
New Mexico	63	2,234	1,357	604	38	4,296	2,963	27,042	9,652	18	39,583	43,979
New York	12,891	7,863	4,931	6,823	235	32,743	8,076	4,926	3,090	0	16,092	48,835
North Carolina	100	23,221	14,434	6,630	756	45,141	3,993	3,011	40	3	7,159	52,300
North Dakota 1	82	851	534	79	0	1,546	55,433	3,383	0	0	58,816	60,362
Ohio 1	4,958	17,183	11,245	6,000	1,104	40,490	2,134	7,390	4,710	0	17,017	57,507
Oklahoma	0	8,064	3,291	1,747	6	13,108	405	53,705	1,684	554	56,347	69,456
Oregon	800	7,000	1,400	80	20	9,300	42,726	11,200	30	0	53,956	63,256
Pennsylvania	708	15,307	23,133	14,547	1,399	55,094	59	1,277	1,930	117	4,598	59,690
Rhode Island	0	40	241	563	0	844	0	0	0	0	0	844
South Carolina	992	13,616	3,922	1,993	215	20,738	806	14,287	92	21	15,206	35,944
South Dakota	655	895	390	162	15	2,117	49,800	3,772	107	23	53,706	55,823
Tennessee	8,057	15,286	1,350	550	105	25,348	16,872	4,000	200	62	21,136	46,484
Texas	4,585	24,003	93	17	0	28,700	80,312	33,800	22	4	114,138	142,838
Utah	1,434	1,100	545	365	11	3,455	17,025	2,835	372	188	20,420	23,875
Vermont	0	471	1,162	235	0	1,848	3,492	2,859	391	0	6,742	8,610
Virginia 1	1,116	12,504	6,586	2,000	401	22,607	4,320	6,798	276	0	11,774	34,381
Washington	2,376	3,281	2,209	429	450	8,745	25,904	7,111	823	133	34,143	42,888
West Virginia	1,271	3,198	2,173	963	82	7,687	8,405	3,669	656	82	12,812	20,499
Wisconsin	21,417	15,381	4,181	752	57	41,787	21,954	2,468	244	1	24,669	66,456
Wyoming	468	127	1,031	1,627	1	1,627	48	19,310	0	0	19,358	20,985
Total	112,237	301,835	177,999	77,141	10,713	679,926	865,269	463,892	97,971	12,418	1,439,900	2,119,826
Percent - Type	16.5	44.4	26.2	11.3	1.6	100.0	60.1	32.2	6.8	0.0	100.0	-
Percent - Total	5.3	14.2	8.4	3.6	0.5	32.1	40.8	21.9	4.6	0.6	67.9	100.0

**URBAN LOCAL FUNCTIONAL SYSTEM MILEAGE - 1993
BY SURFACE TYPE AND AVERAGE DAILY TRAFFIC VOLUME GROUP**

TABLE HM-67
SHEET 2 OF 3
NOVEMBER 1994

MILEAGE AS OF DECEMBER 31, 1993
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
Alabama	2,262	3,824	5,821	9,926	397	13,230	321	246	190	0	0	757
Alaska	201	241	259	11	0	712	295	167	38	0	0	500
Arizona	3,258	3,670	2,957	989	99	10,973	445	129	84	12	0	720
Arkansas	2,105	1,216	808	100	36	4,265	495	218	42	19	1	625
California	10,310	22,500	12,500	3,750	940	60,000	1,541	730	80	30	0	2,381
Colorado	4,953	1,319	1,141	625	219	8,257	307	145	163	108	54	777
Connecticut	2,585	2,449	1,488	783	411	7,716	34	23	12	0	0	69
Delaware	13	17	994	249	10	1,283	2	0	7	14	0	23
Dist. of Columbia ¹	0	65	584	7	0	656	0	0	0	0	0	0
Florida	0	27,894	6,700	4,000	0	38,594	0	0	0	0	0	0
Georgia ¹	4,000	4,000	5,500	3,900	320	17,720	1,000	228	0	0	0	1,228
Hawaii ¹	130	299	429	340	17	1,215	0	1	1	0	0	2
Idaho	2	1,046	929	9	0	1,985	92	63	0	0	0	155
Illinois	3,400	8,100	10,400	1,900	98	23,998	700	0	0	0	0	700
Indiana	5,981	1,780	1,570	1,261	1,100	11,692	957	22	0	0	0	979
Iowa	894	1,749	2,478	66	66	5,418	177	177	88	4	0	696
Kansas	1,783	1,780	1,679	383	267	5,922	588	131	26	0	0	745
Kentucky	1,800	2,024	1,948	1,041	0	6,813	69	0	0	0	0	69
Louisiana	8,736	68	129	64	50	9,047	626	18	14	2	2	662
Maine	580	485	361	50	10	1,486	85	11	2	0	0	98
Maryland	4,359	3,233	1,365	576	93	9,646	33	110	50	0	0	193
Massachusetts	704	1,523	8,767	273	45	11,312	104	113	349	8	2	576
Michigan	4,195	4,228	7,050	902	573	16,948	1,202	587	584	130	17	2,520
Minnesota	206	191	8,517	184	133	9,231	145	50	951	4	0	1,150
Mississippi	0	0	42	2	1	45	0	1	5,399	17	18	5,425
Missouri	1,800	2,300	3,120	2,950	730	10,910	161	0	0	0	0	161
Montana	260	296	706	61	30	1,363	238	40	0	0	0	278
Nebraska	724	1,211	1,258	57	0	3,250	308	34	49	0	0	391
Nevada	843	1,313	1,161	0	1	3,318	55	17	0	0	0	72
New Hampshire	521	1,010	277	43	0	1,851	43	11	0	0	0	54
New Jersey	1,056	1,149	4,594	5,254	5,087	17,154	0	0	0	0	0	0
New Mexico	574	549	2,150	37	46	3,466	260	316	521	0	0	1,087
New York	4,694	10,440	6,224	3,452	1,157	25,967	325	208	0	0	0	533
North Carolina	2,414	4,638	5,541	2,010	882	15,485	228	10	3	2	0	243
North Dakota	2	78	870	0	0	950	97	68	23	0	0	188
Ohio ¹	1,210	2,175	9,642	5,000	1,801	19,829	109	200	718	502	0	1,529
Oklahoma	177	214	751	0	0	7,902	153	15	660	0	0	828
Oregon	1,700	2,400	1,550	320	40	6,010	838	0	0	0	0	838
Pennsylvania	1,597	3,242	10,312	3,638	3,527	22,316	6	13	41	15	14	89
Rhode Island	284	261	1,156	905	754	3,350	0	0	0	0	0	0
South Carolina	4,942	572	650	182	74	6,420	711	1	0	2	0	714
South Dakota	196	364	473	12	4	1,079	124	33	2	0	0	159
Tennessee	4,058	2,870	2,770	915	300	10,923	112	20	20	24	0	176
Texas	2,159	47,707	46	2	0	49,923	283	7,240	0	0	0	7,523
Utah	131	571	3,348	271	100	4,421	46	61	131	10	1	249
Vermont	0	170	341	218	0	729	56	20	0	0	0	76
Virginia ¹	2,142	2,690	4,290	1,500	369	10,991	32	3	10	3	0	48
Washington	4,224	3,704	2,279	457	115	10,779	999	174	73	0	0	646
West Virginia	1,036	292	349	154	53	1,883	79	10	2	0	0	91
Wisconsin	4,310	4,109	1,473	0	62	10,073	217	167	23	1	1	408
Wyoming	1,083	14	78	0	0	1,175	297	0	0	0	0	297
Total	104,723	188,100	156,618	50,123	20,017	619,581	14,535	11,830	10,346	907	110	37,727
Percent - Type	20.2	36.2	30.1	9.6	3.9	100.0	38.5	31.4	27.4	2.4	0.3	100.0
Percent - Total	18.8	33.8	28.1	9.0	3.6	93.2	2.6	2.1	1.9	0.2	0.0	6.8

**RURAL MINOR COLLECTOR FUNCTIONAL SYSTEM MILEAGE - 1993
BY SURFACE TYPE AND AVERAGE DAILY TRAFFIC VOLUME GROUP**

TABLE HM-67
SHEET 3 OF 3
NOVEMBER 1994

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

STATE	UNPAVED						PAVED						TOTAL
	UNDER 100	100-199	200-499	500-1,999	2000 & OVER	TOTAL	UNDER 100	100-199	200-499	500-1,999	2000 & OVER	TOTAL	
Alabama	296	1,480	2,782	888	474	5,920	144	335	20	0	0	499	6,419
Alaska	32	14	60	71	6	183	520	43	176	80	4	823	1,006
Arizona	506	268	298	238	179	1,489	385	132	166	193	0	876	2,365
Arkansas	415	589	1,010	488	33	2,584	2,584	1,137	453	39	0	4,214	6,748
California	348	1,067	2,493	3,647	898	8,453	313	451	147	10	0	921	9,374
Colorado	621	560	536	539	70	2,326	4,040	1,741	872	150	5	6,808	9,134
Connecticut	3	20	78	396	195	692	1	4	4	0	0	9	701
Delaware	1	3	37	169	29	199	1	0	0	0	0	1	170
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	64	3,171	1,938	0	0	5,239	0	0	0	0	0	0	5,239
Georgia 1	0	861	1,800	2,650	619	5,930	555	839	21	0	0	1,415	7,345
Hawaii 1	0	10	10	44	27	91	0	0	0	0	0	0	91
Idaho	303	602	521	187	9	1,622	1,068	951	122	12	0	2,153	3,775
Illinois	0	990	1,000	600	94	2,684	500	510	0	0	0	1,010	3,694
Indiana	2,041	2,060	1,119	1,700	960	7,870	1,260	560	118	23	5	1,946	9,816
Iowa	40	1,359	1,830	572	15	3,816	4,794	7,385	272	14	2	12,467	16,283
Kansas	283	163	195	110	13	764	7,525	784	121	20	5	8,455	9,219
Kentucky	347	1,227	3,941	3,533	443	9,491	0	0	0	0	0	0	9,491
Louisiana	109	451	1,172	1,963	383	4,078	7	10	44	37	4	102	4,180
Maine	9	50	376	988	156	1,579	3	5	1	0	0	1	1,589
Maryland	27	117	412	973	274	1,803	10	6	5	12	2	35	1,838
Massachusetts	14	8	452	580	29	1,083	0	1	39	23	0	63	1,146
Michigan	131	504	1,787	2,029	195	4,646	517	611	430	112	2	1,672	6,318
Minnesota	485	1,574	3,093	1,290	67	6,509	3,471	1,269	409	69	4	5,222	11,731
Mississippi	0	5	2	14	9	30	324	355	1,335	339	55	2,408	2,438
Missouri	1,001	2,378	1,793	235	19	5,426	0	0	0	0	0	0	5,426
Montana	65	342	660	187	17	1,271	6,072	1,487	248	0	0	7,807	9,078
Nebraska	445	223	157	61	3	889	6,785	996	168	4	0	7,953	8,842
Nevada	96	48	165	484	171	964	206	999	287	0	0	1,492	2,456
New Hampshire	60	81	245	730	94	1,210	21	0	0	0	0	231	1,441
New Jersey	51	176	271	227	310	1,035	0	0	0	0	0	0	1,035
New Mexico	676	306	574	379	156	2,091	290	32	5	0	0	327	2,418
New York	90	180	4,367	3,032	2,825	10,494	150	60	32	0	0	242	10,736
North Carolina	86	258	1,466	4,566	1,076	7,451	35	88	10	6	1	140	7,591
North Dakota 1	0	0	418	3	0	421	6,021	850	190	0	0	7,061	7,462
Ohio 1	0	1,429	1,000	2,980	1,094	6,503	475	133	0	0	0	608	7,111
Oklahoma	292	285	206	103	6	893	1,463	486	232	14	0	2,196	3,088
Oregon	2,581	557	700	600	25	4,463	2,372	500	372	70	0	3,314	7,777
Pennsylvania	94	480	2,587	4,062	638	7,862	1	5	29	45	7	87	7,950
Rhode Island	0	7	34	90	20	151	0	0	0	0	0	0	151
South Carolina	295	734	1,647	984	51	3,711	67	14	6	4	0	91	3,802
South Dakota	413	277	162	22	1	875	5,462	234	37	1	0	5,734	6,609
Tennessee	358	1,440	3,829	3,734	529	9,890	300	301	271	62	11	945	10,835
Texas	2,529	4,316	6,076	3,027	302	16,250	1,933	279	120	11	0	2,343	18,593
Utah	475	277	366	180	14	1,312	2,111	258	184	115	2	2,670	3,982
Vermont	0	36	68	68	0	539	94	59	221	0	0	374	913
Virginia 1	10	500	1,059	673	157	2,399	0	0	0	0	0	0	2,399
Washington	388	1,103	2,455	1,192	4	5,142	94	266	591	287	1	1,239	6,361
West Virginia	203	357	877	651	53	2,141	65	63	53	8	0	189	2,330
Wisconsin	1,161	1,422	2,093	1,108	65	5,849	508	21	17	0	0	546	6,395
Wyoming	440	1,000	100	56	21	1,617	4,797	1,164	62	0	0	6,023	7,640
Total	17,884	35,361	60,698	53,116	12,790	179,850	67,334	25,413	7,891	1,761	111	102,511	282,361
Percent - Type	9.9	19.7	33.7	29.5	7.1	100.0	65.7	24.8	7.7	1.7	0.1	100.0	-
Percent - Total	6.3	12.5	21.5	18.8	4.5	63.7	23.8	9.0	2.8	0.6	0.0	36.3	100.0

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

MILEAGE AND DAILY VEHICLE-MILES OF TRAVEL - 1993
BY URBANIZED AREA

TABLE HMA-71
SHEET 1 OF 6
NOVEMBER 1994

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

FEDERAL-AND URBANIZED AREA 2	STATE LOCATION		MILEAGE						DAILY VEHICLE-MILES OF TRAVEL (THOUSANDS)							
	PR- 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		NJ	460	702	2,108	4,271	3,434	25,585	36,550	40,259	46,614	50,505	41,702	18,647	36,269	233,995
LOS ANGELES		CA	373	264	2,640	3,261	2,848	14,386	26,783	71,495	42,465	41,567	11,559	13,424	264,846	
CHICAGO-NORTHWESTERN IN 3		IL	422	54	1,401	2,359	2,150	16,920	23,506	38,527	2,438	30,693	16,006	17,184	142,183	
PHILADELPHIA		PA	193	160	486	1,434	1,299	9,167	13,089	13,383	6,828	20,659	15,170	10,966	73,424	
DETROIT		MI	203	77	1,015	1,316	537	9,722	12,872	23,995	5,864	15,289	3,229	9,859	85,744	
SAN FRANCISCO-OAKLAND		CA	199	142	574	1,127	1,005	6,231	9,357	25,705	15,563	14,202	4,742	5,135	78,916	
WASHINGTON 4		DC	167	131	532	914	806	6,234	8,782	22,543	17,363	14,486	5,194	5,185	70,267	
DALLAS-FORT WORTH		TX	276	276	1,167	1,699	1,294	17,340	21,096	14,135	14,445	8,310	4,948	15,123	78,558	
HOUSTON		TX	137	315	599	1,613	1,284	15,221	17,519	15,323	10,464	14,979	4,860	11,721	74,855	
BOSTON		MA	148	66	761	1,243	5,265	16,092	20,547	6,921	14,095	9,675	3,328	6,151	53,890	
SAN DIEGO		CA	248	92	3,976	781	769	6,004	20,847	6,921	4,999	11,016	3,784	3,439	52,696	
ATLANTA		GA	239	55	592	1,092	793	9,181	11,952	27,984	6,319	14,016	7,645	13,694	78,303	
MINNEAPOLIS-ST. PAUL		MN	215	107	719	1,391	1,048	7,198	10,103	14,855	5,814	5,046	4,381	5,138	48,410	
BALTIMORE		MD	136	129	340	619	445	6,309	12,534	7,897	5,794	7,324	3,201	2,864	40,107	
PHOENIX		AZ	82	61	628	737	948	7,317	9,628	4,027	7,994	8,715	7,226	4,795	48,393	
ST. LOUIS		MO	245	50	608	753	863	5,675	8,192	19,199	2,010	7,449	3,547	3,574	51,794	
MIAMI-MALEAH		FL	124	74	208	342	414	5,167	6,229	3,198	6,996	8,400	3,014	7,751	36,208	
SEATTLE		WA	112	134	401	705	736	4,778	6,867	18,012	5,866	7,489	3,164	4,951	44,842	
PITTSBURGH		PA	165	115	510	573	813	5,753	8,086	4,807	2,538	10,132	7,254	3,269	40,770	
TAMPA-ST. PETERS CLEARWATER		FL	77	15	249	235	778	6,140	7,494	5,450	373	6,824	5,805	9,209	35,604	
CLEVELAND 4		OH	367	51	397	537	425	3,997	5,552	12,431	1,724	5,904	5,228	5,808	34,931	
DENVER		CO	106	106	398	531	564	4,378	6,815	4,472	10,906	5,086	2,425	3,818	34,712	
SAN JOSE		CA	41	135	240	408	393	2,503	3,740	5,808	10,746	7,106	1,656	2,058	33,018	
RIVERSIDE-SAN BERNARDINO		CA	76	60	313	517	647	3,233	4,845	7,897	5,794	4,008	2,450	2,602	28,280	
KANSAS CITY		MO	195	158	328	805	611	5,159	7,263	13,310	3,694	5,950	1,954	4,054	33,527	
FORT LAUDERDALE-HOLLWOOD-POMPANO BEACH		FL	82	51	198	249	471	3,197	4,216	7,132	2,853	7,478	4,236	4,796	26,358	
PORTLAND-VANCOUVER		OR	99	49	273	509	694	3,759	5,372	7,672	5,849	4,635	2,676	2,574	26,049	
MILWAUKEE		WI	75	101	370	370	311	3,293	4,898	6,494	228	7,500	820	7,594	30,501	
CINCINNATI 4		OH	140	22	258	337	540	3,674	4,971	11,289	802	4,652	3,513	4,381	28,145	
SACRAMENTO		CA	50	60	365	233	416	2,710	3,835	5,042	5,241	2,655	2,027	1,989	24,807	
SAN ANTONIO		TX	136	76	255	400	516	3,721	5,123	8,334	3,003	3,972	2,260	4,372	28,078	
BUFFALO-NIAGARA FALLS		NY	68	201	459	339	339	2,460	3,681	3,668	4,714	3,742	4,316	2,156	20,428	
NEW ORLEANS		LA	50	19	226	283	199	2,480	3,257	3,743	6,428	2,683	873	2,707	16,540	
NORFOLK-PORTRIMOUTH 4		VA	61	68	182	379	336	2,886	3,998	3,699	2,273	4,776	1,289	3,354	20,138	
OKLAHOMA CITY		OK	121	121	280	656	990	6,778	9,611	12,411	4,529	4,508	1,241	3,376	21,465	
ORLANDO 3		FL	35	52	154	241	346	2,747	3,575	4,086	942	4,354	2,476	3,046	22,173	
COLUMBUS 4		OH	179	179	379	293	354	2,247	3,214	7,745	1,717	3,575	3,049	2,238	21,215	
INDIANAPOLIS		IN	116	14	276	462	412	2,705	3,907	9,397	393	5,821	4,099	3,653	24,749	
PROVIDENCE-PAWTUCKET		RI	71	47	321	363	305	3,015	4,290	5,199	1,384	5,063	1,254	2,254	17,197	
MEMPHIS		TN	78	216	472	325	325	2,111	3,208	4,939	246	5,289	1,228	1,898	19,197	
LAS VEGAS		NV	32	30	116	201	191	1,468	2,048	1,739	3,043	4,389	1,725	1,007	12,797	
WEST PALM BEACH-BOCA RATON-DELY BEACH		FL	38	39	153	189	168	2,005	2,592	4,632	694	3,021	2,407	1,419	16,260	
SALT LAKE CITY		UT	74	6	106	229	197	2,173	2,785	5,834	229	2,666	1,642	2,600	16,797	
LOUISVILLE		KY	117	18	167	336	334	3,371	7,461	7,461	581	3,890	4,516	1,451	21,983	
JACKSONVILLE		FL	79	32	160	214	303	2,676	3,664	4,992	999	3,048	674	4,314	18,880	
BIRMINGHAM		AL	122	3	339	400	368	3,396	4,398	6,330	222	3,600	1,779	4,816	19,938	
TULSA		OK	74	74	185	428	142	2,171	2,985	2,147	3,118	2,000	4,292	500	14,356	
HONOLULU 4		HI	40	31	53	66	591	964	1,421	1,421	1,186	988	2,049	1,497	11,897	
ROCHESTER		NY	61	40	175	382	196	1,772	2,505	3,124	943	4,698	1,443	1,414	13,394	
DAVTON 4		OH	17	154	164	178	349	1,877	2,689	3,761	603	3,131	2,198	2,404	14,264	
HARTFORD-MIDDLETOWN		CT	64	17	133	332	305	1,649	2,824	3,616	1,807	2,234	2,966	1,198	14,616	
NASHVILLE		TN	99	56	171	331	291	2,016	2,946	6,854	978	3,540	3,337	1,635	18,191	
SPRINGFIELD		MA	68	6	199	418	278	2,484	3,323	3,323	254	2,541	958	1,305	16,554	
RICHMOND 4		VA	62	33	122	209	222	1,740	2,388	3,816	1,193	3,270	1,193	2,305	16,093	
TACOMA 3		WA	23	31	158	357	288	1,405	2,272	3,024	1,754	2,513	2,792	1,343	12,180	
EL PASO 3		TX	30	21	169	188	180	1,468	2,046	2,438	817	2,782	804	1,952	10,471	
AUBURN		TX	26	26	117	196	196	2,235	2,827	2,827	3,693	5,636	1,000	2,915	14,946	
OMAHA		NE	5	5	179	211	203	1,779	2,425	2,862	1,994	3,736	899	1,054	10,087	
ABRCON 4		OH	60	27	78	219	309	1,867	2,561	3,272	969	1,773	1,617	2,780	11,813	
FREEDON		CA	29	118	118	190	190	1,417	2,054	0	1,710	2,351	3,077	601	9,088	
CHARLOTTE		NC	97	27	133	258	132	1,840	2,339	3,007	661	1,705	400	3,167	17,460	
ORLANDO-PENSACOLA		FL	0	99	157	146	135	1,073	1,570	0	5,338	1,147	550	881	10,522	
TOTAL - 62 AREAS - 500,000 PERSONS			7,003	4,786	24,227	40,558	38,198	282,854	397,615	648,021	282,689	560,949	446,490	192,773	311,905	2,439,823

MILEAGE AND DAILY VEHICLE-MILES OF TRAVEL - 1993
BY URBANIZED AREA

TABLE VM-71
SHEET 2 OF 6
NOVEMBER 1994

FEDERAL AND URBANIZED AREA 2	STATE LOCATION		MILEAGE						DAILY VEHICLE-MILES OF TRAVEL (THOUSANDS)							
	PRI-MARY	OTHER(S)	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL
ALBANY-SCHENECTADY-ROY	NY		34	21	195	225	272	1779	2,575	3,926	531	3,124	1,914	1,309	1,280	12,124
TOLEDO 4	OH	MI	63	4	112	191	209	1,433	2,012	2,826	126	2,033	1,463	1,045	2,650	10,342
WASHINGTON 3	DE	MD, NJ	47	7	138	140	171	1,287	1,702	3,014	168	3,277	1,401	878	2,036	10,883
WABASHIA-BRADENTON	RI		9	0	91	90	284	1,590	2,033	3,371	0	2,476	1,910	2,272	2,370	8,999
NEW HAVEN-MERIDEN	CT		44	33	101	200	217	1,208	1,638	3,988	1,205	2,793	1,671	569	1,019	9,401
ALEXANDRIA-BETHLEHEM-EASTON	PA	NJ	20	34	111	123	274	1,038	1,359	3,988	1,205	2,793	1,671	569	1,019	9,401
TUCSON	AZ		19	7	300	255	194	1,337	1,912	1,869	1,506	1,970	1,366	989	7,978	10,507
ALBUQUERQUE	NM		40	3	304	126	176	1,316	1,912	1,869	1,506	1,970	1,366	989	7,978	10,507
BRIDGEPORT-MILFORD	CT		19	40	58	229	168	1,240	1,794	2,046	1,794	4	4,502	1,391	1,073	10,679
NEWPORT NEWS-HAMPTON 4	VA		41	8	127	163	103	1,000	1,442	2,046	1,794	4	4,502	1,391	1,073	10,679
GRAND RAPIDS	MI		48	20	162	281	189	1,288	1,748	2,410	1,342	3,090	2,478	570	2,746	10,168
CHARLESTON	SC		37	9	113	100	143	1,092	1,494	2,104	1,342	3,090	2,478	570	2,746	10,168
SCRANTON-WILKES-BARRE	PA		34	26	112	146	146	1,012	1,544	2,104	1,342	3,090	2,478	570	2,746	10,168
FUNT	PA		58	31	91	256	138	1,096	1,642	2,104	1,342	3,090	2,478	570	2,746	10,168
COLORADO SPRINGS	CO		22	0	69	184	184	1,060	1,642	2,104	1,342	3,090	2,478	570	2,746	10,168
BAYON ROUGE	LA		16	0	37	210	121	1,810	2,342	2,342	0	2,342	1,957	518	754	7,954
SYRACUSE	NY		68	30	117	170	121	1,677	2,342	2,342	0	2,342	1,957	518	754	7,954
YOUNGSTOWN-HARRISBURG 4	OH		36	6	96	175	232	1,256	1,833	2,342	1,301	3,300	2,046	824	876	8,289
WICHITA	KS		46	26	81	291	79	1,391	1,773	2,706	766	1,450	1,330	769	730	7,437
WOKESBSTER	MA		29	7	100	196	142	1,585	1,957	2,706	1,450	1,330	769	730	7,437	
BALTIMORE	MD	CT	40	13	118	174	118	1,741	2,736	3,048	1,04	1,910	1,548	433	658	7,658
MEMPHIS-PALMBAY	TN		0	0	27	66	176	1,160	1,539	2,736	402	2,638	1,957	619	2,912	11,320
MARSHFIELD	CA		31	0	167	160	129	1,061	1,402	2,736	0	2,736	1,957	619	2,912	11,320
COLUMBIA	SC		60	18	68	161	132	1,234	1,773	2,706	766	1,450	1,330	769	730	7,437
TRENTON	NJ	PA	30	30	114	128	106	1,497	1,957	2,706	766	1,450	1,330	769	730	7,437
ALBUQUERQUE	NM		27	0	99	146	99	1,088	1,539	2,706	766	1,450	1,330	769	730	7,437
MELBOURNE-PALMBAY	FL		10	0	27	66	176	1,160	1,539	2,706	766	1,450	1,330	769	730	7,437
CHICAGO	IL	GA	38	33	109	341	230	1,419	2,170	2,396	911	1,864	2,281	1,009	927	9,289
MOBILE	AL		41	0	76	132	132	1,439	1,864	2,170	0	1,532	1,556	1,009	927	9,289
WASHDC	DC		44	8	114	128	106	1,497	1,957	2,706	766	1,450	1,330	769	730	7,437
HARRISBURG	PA		27	0	99	146	99	1,088	1,539	2,706	766	1,450	1,330	769	730	7,437
SEATTLE	WA		5	5	141	241	119	1,113	1,643	2,510	1,048	1,855	1,452	894	967	8,636
LITTLE ROCK-NORTH LITTLE ROCK	AR		58	14	78	210	119	1,113	1,643	2,510	1,048	1,855	1,452	894	967	8,636
JACKSON	MS	NH	58	0	161	116	167	1,090	1,594	2,374	689	1,116	1,654	407	476	7,558
LAWRENCE-HAVERHILL	MA		46	5	88	173	129	1,296	1,795	3,388	193	1,800	1,372	483	764	7,620
DES MOINES	IA		45	0	90	215	150	1,044	1,542	2,011	363	2,450	1,416	772	674	6,516
STOCKTON	CA		16	15	77	54	108	1,079	1,155	1,155	719	1,496	470	454	4,946	
LANSING-EAST LANSING	MI		47	7	66	144	127	1,311	1,329	1,329	242	1,656	1,382	638	5,678	
CORPUS CHRISTI	TX		47	36	99	120	137	1,066	1,566	2,426	1,768	1,037	819	1,528	4,233	
PROVO-OREM	UT		30	0	64	80	73	82	1,019	1,618	1,037	1,037	666	404	800	4,897
DAVENPORT-ROCK ISLAND-MOLINE	IA		42	3	80	191	131	897	1,354	2,510	32	1,317	1,546	426	505	4,792
RENSSELALE	IL		37	0	68	123	71	1,210	1,510	1,923	0	2,105	967	774	1,816	6,285
OSGREN	WI		37	0	68	123	71	1,210	1,510	1,923	0	2,105	967	774	1,816	6,285
MCALLEN-EDINBURG-ARMISSION	TX		37	0	68	123	71	1,210	1,510	1,923	0	2,105	967	774	1,816	6,285
RENO	NV		18	12	90	115	130	865	1,026	1,026	43	1,064	468	282	202	4,360
GREENVILLE	SC		28	0	54	80	73	82	1,019	1,618	1,037	1,037	666	404	800	4,897
SEASIDE	CA		28	0	54	80	73	82	1,019	1,618	1,037	1,037	666	404	800	4,897
MODesto	CA		12	0	91	199	118	1,257	1,734	1,350	32	1,317	1,546	426	505	4,792
COLUMBUS	GA		19	0	50	69	64	809	1,099	1,350	1,228	1,405	465	565	5,218	
FORT WAYNE	IN		14	27	91	142	102	1,058	1,427	1,618	505	1,037	933	936	4,598	
FAYETTEVILLE	NC		14	2	68	114	106	1,114	1,499	1,736	60	1,586	466	505	4,507	
CANTON 4	OH		12	13	80	125	37	1,019	1,429	1,618	403	1,037	1,037	1,037	5,007	
FLORIDA	FL		12	26	64	116	153	1,046	1,419	1,618	403	1,037	1,037	1,037	5,007	
SOUTH BEND-MISHAWAKA	MI		9	6	93	149	148	830	1,258	1,271	0	1,271	487	854	4,871	
WINSTON-SALEM	NC		9	29	57	88	153	559	965	1,066	1,247	1,394	776	397	5,306	
DURHAM	NC		16	4	15	81	120	1,050	1,333	1,333	233	1,015	906	1,936	6,419	
LOWELL	MA		25	15	59	142	83	853	1,183	1,297	698	1,014	1,269	334	6,234	
SANTA ROSA	CA		16	16	50	146	64	647	788	1,313	1,029	664	1,032	264	5,090	
ROCKFORD	IL		0	23	65	85	64	619	718	837	701	370	365	317	4,003	
URCA-ROME	NY		16	12	84	131	114	802	1,169	1,444	0	968	610	1,634	6,262	
LANCASTER	PA		27	44	83	109	135	687	1,077	1,359	680	1,557	1,270	759	6,160	
ANN ARBOR	MI		0	28	40	101	101	1,359	1,637	1,637	314	1,168	468	1,066	5,040	
TOTAL - 132 AREAS - 200,000 PERSONS			9,108	5,890	30,744	51,313	48,538	364,091	499,667	748,730	319,442	683,380	544,434	233,504	382,657	2,909,065

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		PR- OTHER(S)	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL	
EUGENE-SPRINGFIELD	OR		11	15	39	133	139	865	1,203	475	578	631	878	357	417	3,552
GREENSBORO	NC		14	7	46	81	143	921	1,211	574	1,279	746	805	1,072	4,884	
READING	PA		24	24	36	202	100	823	1,211	1,701	735	1,549	275	1,711	6,637	
LINKOLN	NE		1	6	54	78	107	531	792	21	1,080	749	405	337	3,231	
SANTA BARBARA	CA		0	6	71	103	56	598	853	204	1,223	1,079	251	371	3,191	
STAMFORD	CT	NY	0	31	48	65	142	904	530	0	2,117	772	460	219	4,085	
HESPERIA-APPLE VALLEY-VICTORVILLE	CA		13	10	49	63	73	508	716	1,581	739	519	290	466	4,036	
LURBOCK	TX		16	0	34	292	216	611	1,166	785	859	981	193	507	3,324	
BLOOM-GULFPORT	MS		9	29	124	142	109	873	1,286	82	1,770	523	203	1,182	4,152	
BRE	VA		17	0	43	80	653	1,200	496	0	1,498	426	418	842	3,780	
EVANSVILLE	IN	KY	8	0	55	392	38	241	241	241	879	359	241	2,239	5,538	
ROANOKE 4	VA		11	7	65	119	159	639	998	111	1,676	1,112	369	448	3,933	
BROCKTON	MA		21	4	53	80	72	715	945	878	1,131	760	314	978	4,248	
WATERBURY	CT		1	14	55	118	88	344	630	56	1,123	868	240	477	3,676	
BOSTON CITY	MA		9	15	43	725	474	725	1,231	641	464	617	203	273	2,800	
NEW LONDON-NORWICH	CT		18	0	56	123	141	438	785	763	1,180	989	397	523	3,832	
ANTIOCH-PITTSBURG	CA		43	9	46	107	123	628	954	1,914	1,68	989	340	267	4,329	
HUNTINGTON-ASHLAND 4	WV		0	15	48	42	48	352	501	0	663	296	162	288	2,434	
ATLANTIC CITY	NJ	KY, OH	18	25	89	85	85	661	950	548	1,289	520	298	390	3,453	
SALON	OR		0	27	72	110	150	705	1,054	0	1,322	1,273	331	1,071	4,760	
KALAMAZOO	MI		12	10	99	59	95	484	759	708	1,340	763	281	228	2,977	
CHARLESTON	WV		12	16	63	827	110	522	827	1,372	996	358	284	390	4,040	
LALLAHASSEE	FL		39	0	62	98	86	520	806	1,847	1,073	862	260	390	4,462	
GREEN BAY	WI		10	0	75	29	93	649	849	302	1,695	649	568	943	3,878	
SPRINGFIELD	MO		12	17	71	105	101	619	925	314	1,137	639	211	1,015	4,003	
APPLETON-NEENAH	WI		8	26	57	79	82	542	792	283	1,273	647	269	210	3,926	
SANTA CRUZ	CA		0	20	51	99	107	588	870	0	736	876	244	771	3,900	
AMARILLO	TX		0	18	20	68	82	241	430	0	1,243	868	343	178	3,111	
SAGINAW	MI		23	8	67	82	143	568	1,180	946	866	531	504	1,162	4,119	
LAKELAND	FL		18	0	62	82	82	594	719	657	999	614	271	995	2,886	
FALL RIVER	MA	RI	12	0	42	36	98	418	1,235	0	1,023	704	565	1,471	4,379	
MALDEN	MA		14	26	71	124	72	525	749	840	1,65	910	265	705	3,552	
PALM SPRINGS	CA		34	0	62	96	64	485	846	1,440	1,051	780	305	477	4,004	
YORK	PA		13	10	42	72	77	492	707	575	773	660	424	328	2,196	
NEW BEDFORD	MA		11	8	17	101	58	333	528	471	330	715	191	336	3,040	
WACO	TX		20	17	54	135	101	815	1,142	998	339	921	143	701	4,008	
DANBURY	CT	NY	17	6	42	116	78	587	846	1,126	699	811	271	361	3,428	
CLARKSVILLE	TN	KY	15	9	39	76	48	315	493	0	880	627	158	281	2,253	
POUGHKEEPS	NY		13	19	48	72	125	564	831	448	1,053	779	762	3,979		
NEW BRITAIN	CT		13	15	30	32	63	376	569	832	449	481	223	317	2,850	
RIEKEN	TX		3	38	38	35	39	352	480	0	643	257	177	316	2,003	
TOPEKA	KS		25	8	70	70	473	705	800	533	948	363	300	627	2,846	
FORT PERCE	LA		4	11	19	19	66	636	800	112	1,67	566	300	963	2,696	
CELANDER	LA		16	0	59	89	79	536	807	699	756	565	239	369	2,638	
ROCKLAND-RENEWICK-PASCO	WA		14	16	80	80	581	118	284	280	414	464	280	2,623	7,423	
NASHUA	NH		0	10	28	56	35	356	484	0	537	583	133	182	2,071	
SALINAS	CA		9	9	29	29	177	258	258	0	422	396	184	146	1,657	
SMI VALLEY	CA		0	0	66	43	68	658	841	390	1,272	560	382	983	3,577	
TUSCALOOSA	AL		0	11	24	282	51	599	834	696	1,033	629	230	2,093	2,990	
LAFAYETTE	LA		11	64	64	83	59	64	834	344	1,180	756	303	260	3,190	
BINGHAMTON	NY		19	56	115	126	134	580	904	874	298	1,972	776	469	4,442	
PETERSBURG 4	VA		17	13	43	56	46	365	562	0	763	366	157	428	2,432	
TEXAS CITY	TX		21	0	43	56	96	682	816	0	0	105	198	372	676	
BEEMTOWN	WA		0	0	22	39	104	396	630	0	567	640	283	290	2,329	
FORT SMITH	AR	OK	20	1	46	78	78	398	613	525	686	477	200	167	2,045	
MANCHESTER	NH		19	6	54	55	55	372	567	6	498	620	173	196	2,621	
SPRINGFIELD	IL		14	5	57	60	60	419	637	97	947	769	216	258	2,738	
LAREDO	TX		15	0	59	50	50	374	540	298	448	255	227	508	1,734	
BEAUMONT	TX		9	0	50	79	79	517	728	545	1,270	404	230	359	3,208	
DULUTH-SUPERIOR	WI		13	2	60	123	112	557	847	324	643	652	339	414	2,416	

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	PRI- MARY	OTHERS)	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
THEMISAN JAGNITO	CA		0	0	23	32	53	263	412	0	0	400	255	219	243	1,118
PACINE	WI		0	0	50	59	33	337	479	0	0	757	469	116	321	1,653
FARGO-MOORHEAD	ND	MN	14	0	48	83	62	343	560	341	0	516	436	153	327	1,773
SEASIDE-MONTEREY	CA		0	12	25	19	72	227	358	0	690	637	248	214	2,164	
FORT WALTON BEACH	FL		0	0	37	40	38	562	677	0	1,162	737	656	242	2,632	
LAKE CHARLES	LA		27	0	31	104	510	746	936	936	381	498	317	229	2,374	
MUSKEGON	MI		1	13	32	66	448	657	97	434	504	229	206	229	2,061	
HAMILTON 4	OH		0	0	41	25	236	354	52	0	765	170	221	480	1,636	
ASHEVILLE	NC		45	10	29	109	63	983	1,698	1,698	463	944	183	1,322	4,872	
BROWNSVILLE	TX		0	8	32	37	41	452	581	273	461	244	144	388	1,510	
OLYMPIA	WA		13	5	27	81	334	581	1,039	1,039	479	622	207	328	2,948	
PORTLAND	ME		19	7	52	82	78	379	617	106	794	724	251	186	2,711	
KAILUA 4	HI		4	12	15	18	26	127	202	507	303	262	162	354	1,628	
CHAMPAIGN-URBANA	IL		16	0	24	70	58	274	441	0	360	565	161	1,692		
PORTSMOUTH-DOVER-ROCHESTER	NH	ME	5	23	40	115	57	396	636	613	554	995	177	204	2,801	
GASTONIA	NC		17	2	75	105	37	592	828	976	41	1,009	559	879	3,559	
ODESSA	TX		16	10	62	87	81	516	772	171	692	406	152	505	2,054	
FORT COLLINS	CO		8	4	27	78	55	340	512	175	485	711	177	199	1,809	
HYANNIS	MA		0	23	77	182	28	582	992	770	1,171	804	270	622	3,637	
WATERLOO-CEDAR FALLS	IA		6	0	64	110	78	758	1,105	105	705	599	165	378	1,952	
RUBEN	OK		11	20	30	70	71	400	602	317	383	316	129	171	1,558	
LAWTON	OK		10	7	26	44	27	276	397	20	645	406	101	405	1,518	
FAIRFIELD	CA		15	9	19	39	47	202	332	287	278	218	102	167	2,700	
MANROSE	LA		14	0	31	110	64	495	734	1,648	491	666	195	300	2,136	
HIGH POINT	NC		18	18	68	141	63	670	978	298	1,015	632	198	1,052	3,799	
NORWALK	CT		9	12	18	62	45	332	478	1,058	371	499	162	801	3,098	
PORT ARTHUR	TX		0	0	76	74	57	393	600	0	1,317	107	107	364	2,128	
PANAMA CITY	FL		0	0	66	54	82	615	817	0	2,021	669	424	922	3,217	
JACKSONVILLE	NC		0	0	21	33	12	184	250	0	582	542	19	1,584	2,441	
NAPLES	FL		0	0	19	18	67	456	560	0	648	222	294	685	1,849	
ABILENE	TX		17	19	23	135	88	569	851	277	237	852	167	734	2,607	
SPARTANBURG	SC		7	7	46	41	47	481	736	197	794	585	478	85	2,600	
BRYAN-COLLEGE STATION	TX		0	34	41	62	72	457	656	510	535	390	179	546	2,160	
WILMINGTON	NC		1	3	58	46	20	430	583	200	1,070	386	191	647	2,534	
SIOUX FALLS	SD		25	3	24	51	77	401	581	419	445	394	270	211	1,785	
BURLINGTON	VT		27	10	50	60	87	405	639	660	660	489	295	763	2,947	
BOULDER	CO		0	12	23	36	30	244	345	0	498	381	100	168	1,827	
TAUNTON	MA		23	10	34	77	72	309	525	1,024	419	508	262	140	2,692	
LAFAYETTE-WEST LAFAYETTE	IN		2	0	44	49	35	212	342	67	895	363	92	254	1,671	
STEBENVILLE-WERTON 4	OH	PA, WV	0	26	27	41	73	239	406	0	457	340	188	168	1,515	
MIDDLETOWN 4	OH		14	0	32	40	44	308	438	906	474	324	264	656	2,624	
ELKHART-GOSHEN	IN		7	11	72	90	69	495	745	115	1,085	538	210	396	2,496	
REDDING	CA		20	8	618	89	71	409	618	793	444	603	203	336	2,851	
YUBA	CA		0	13	28	49	46	220	354	0	291	400	222	190	1,524	
ALBANY	GA		0	8	64	81	52	370	575	214	910	447	179	298	2,048	
WICHITA FALLS	TX		7	17	57	52	73	597	803	190	648	236	147	660	2,265	
SANTA MARIA	CA		0	15	11	51	38	166	280	470	218	398	101	130	1,306	
DECATUR	IL		8	4	52	70	77	356	567	41	776	196	196	1745	1,306	
YAZOMA	WA		4	4	41	51	38	316	458	255	586	399	141	180	1,633	
SIOUX CITY	IA	NE, SD	16	0	36	79	58	395	584	285	472	411	132	195	1,495	
LYNCHBURG 4	VA		0	19	45	61	62	595	81	562	674	550	200	784	2,770	
BLOOMINGTON-NORMAL	IL		16	1	35	64	41	229	386	380	483	418	175	157	1,623	
VINELAND-MILLVILLE	NJ		0	17	80	88	368	560	220	102	1,024	697	214	414	1,841	
JACKSON	MI		9	13	40	63	48	359	532	432	512	265	410	265	2,072	
KENOSHA	WI		2	0	42	58	38	285	425	119	569	414	103	360	1,565	
MIDLAND	TX		8	21	44	37	85	491	686	81	510	269	259	567	1,873	
ALTON	IL		0	1	55	56	56	401	569	0	883	467	213	234	1,797	
WINTER HAVEN	FL		0	0	23	36	142	574	775	0	387	480	631	861	2,399	
BATTLE CREEK	MI		13	1	33	65	54	385	544	379	427	540	195	223	1,773	
ANNISTON	AL		12	0	317	108	71	708	925	0	400	234	234	697	2,460	
KANNAPOLIS	NC		14	0	43	48	118	505	728	684	541	397	266	606	2,504	
FREDERICK	MD		7	7	14	21	43	151	243	355	291	190	185	109	1,451	

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	PRE- MARY	OTHER(S)	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL	
BILLINGS	MT		13	0	52	47	48	355	525	187	0	574	195	105	483	1,645	
ATHENS	GA		0	19	35	58	66	311	489	0	401	627	372	349	266	2,005	
SPRINGFIELD 4	OH		9	6	33	39	38	267	392	331	72	408	241	149	314	1,515	
MUNCIE	IN		0	12	41	85	35	355	550	0	167	682	611	281	231	1,773	
KINGSPORT 4	TN	VA	17	11	43	92	64	434	661	363	168	865	635	157	306	2,494	
ALEXANDRIA	LA		7	7	46	71	76	344	551	294	664	407	156	171	1,852		
GADSDEN	AL		15	71	65	93	57	567	809	235	0	999	317	168	511	2,190	
BAY CITY	MI		5	5	32	51	51	268	412	205	80	517	325	172	188	1,487	
JOHNSON CITY	TN		14	4	40	98	64	438	658	436	51	717	764	144	316	2,428	
SAN ANGELO	TX		0	22	6	51	29	480	588	0	269	99	382	113	573	1,436	
BIJOU	IL		0	0	0	13	11	300	427	0	0	0	44	0	398	616	
YUBA CITY	CA		0	20	5	50	69	211	355	0	363	164	502	201	163	1,373	
VACAVILLE	CA		13	5	5	26	23	156	224	1,041	0	107	199	96	199	1,571	
FITCHBURG-LEOMINSTER	MA		2	3	27	55	47	235	379	49	170	610	285	122	133	1,349	
CHICO	CA		0	0	3	33	21	160	249	0	246	437	163	69	119	1,055	
JOHNSTOWN	PA		0	8	36	49	55	273	420	0	138	190	316	140	128	1,191	
FLORENCE	AL	PA WV	0	0	42	90	36	704	892	0	0	728	562	128	666	2,103	
HAGERSTOWN	MD		17	47	0	39	56	283	392	666	0	484	313	106	484	1,661	
EAU CLAIRE	WI		4	4	43	98	72	457	648	345	469	244	109	492	1,754		
TYLER	TX		0	0	77	27	64	517	685	0	1,334	189	143	189	602	2,268	
HARRINGEN	TX		0	14	30	46	37	293	420	442	0	510	248	80	223	1,503	
LEWISVILLE	TX		13	0	7	43	77	137	277	1,028	0	68	371	200	117	1,784	
ALTOONA	PA		6	5	36	29	50	242	362	124	124	522	248	174	126	1,194	
LA CROSSE	WI	MINN	0	6	46	44	38	302	443	0	122	780	249	96	394	1,767	
BRISTOL	CT		0	4	24	44	29	246	347	0	75	332	212	61	293	973	
MANSFIELD 4	OH		15	0	38	44	54	285	420	0	246	436	227	192	114	1,215	
COLUMBIA	MO		9	18	10	46	39	194	316	412	414	203	345	192	192	1,701	
TERRE HAUTE	IN		12	0	57	66	412	621	621	0	987	486	131	309	2,217		
ANNAPOLIS	MD		6	3	15	19	39	261	343	400	400	355	377	250	94	1,597	
LONGVIEW	TX		1	0	69	48	50	611	611	29	0	659	226	129	481	1,524	
FAYETTEVILLE-SPRINGDALE	AR		0	17	62	37	77	298	490	0	353	648	220	216	139	1,769	
GREELEY	CO		0	23	34	47	51	276	431	0	321	283	205	115	114	1,099	
GRAND JUNCTION	CO		14	43	47	47	68	367	616	134	0	611	215	158	138	1,283	
ST. JOSEPH	MO	KS	16	7	31	53	37	516	616	109	235	334	274	182	270	1,404	
BURLINGTON	NC		16	16	16	76	122	346	576	895	0	218	599	288	718	2,116	
ST. CLOUD	MN		0	0	33	52	39	231	355	0	482	367	188	178	1,115		
HICKORY	NC		18	4	50	76	39	485	674	87	676	610	117	666	2,891		
OCALA	FL		6	22	22	18	69	411	525	257	485	181	387	617	1,927		
DOTHAN	AL		0	0	48	96	70	534	750	0	927	286	180	492	1,886		
PUNTA GORDA	FL		2	0	20	1	81	436	539	47	0	624	160	566	1,294		
ANDERSON	IN		7	49	49	48	46	319	468	230	0	718	438	287	1,834		
ROCHESTER	MINN		0	10	28	47	36	298	422	0	324	446	96	184	1,401		
DECATUR	GA		9	57	57	62	112	475	715	245	0	1,026	319	265	2,290		
NAPA	CA		0	10	10	25	20	170	228	285	0	201	201	60	140	1,021	
MEDFORD	OR		0	0	21	41	50	250	372	345	0	347	261	93	67	1,143	
LEWISVILLE	NE		10	0	69	46	45	319	490	0	387	390	107	109	1,217		
LAWRENCE	KS		0	2	20	36	30	192	280	0	39	370	202	101	213	925	
IOWA CITY	IA		9	6	19	36	25	169	268	254	0	281	245	87	104	971	
BLOOMINGTON	IL		0	6	23	42	32	166	269	0	127	437	362	78	186	1,162	
CHARLOTTEVILLE 4	VA		1	4	13	18	13	190	190	196	316	144	185	134	1,010		
PORT HURON	MI		13	26	26	75	50	281	356	334	22	369	204	77	1,171		
MERCED	CA		6	7	24	56	32	240	356	255	0	330	298	70	1,047		
VERO BEACH	FL		0	6	38	28	85	477	477	169	0	434	201	293	416	1,803	
LIMA 4	OH		11	9	33	54	246	397	544	294	0	334	943	194	381	1,546	
CUMBERLAND	MD		0	0	39	43	39	267	390	232	0	420	280	44	48	1,012	
BELLEVILLE	WA		10	0	14	48	37	258	355	410	0	219	380	148	148	1,302	
BENTON HARBOR	MI		13	0	32	62	128	270	606	567	0	405	397	366	160	1,886	
BIRMINGHAM	AL		12	12	32	57	53	222	376	166	0	277	279	108	122	1,961	
GOLETSBORO	NC		0	0	20	68	31	231	356	0	178	364	488	410	1,819		
HOUNA	LA		0	3	23	79	23	281	361	0	40	176	630	70	1,011		
AUBURN-OPELIKA	AL		18	18	44	54	66	491	673	352	0	44	291	66	447	1,750	
DENTON	TX		22	0	24	61	50	258	405	807	0	294	318	86	307	1,812	

SELECTED CHARACTERISTICS - 1993
BY URBANIZED AREA

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SHEET 1 OF 6
REVISED JANUARY 1995

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

FEDERAL-AID URBANIZED AREA 2	STATE LOCATION		TOTAL ROADWAY MILEAGE	ESTIMATED POPULATION (1,000)	NET LAND AREA (SQ. MILES)	PERSONS PER SQUARE MILE	MILES OF ROADWAY PER 1,000 PERSONS	TOTAL DMVT 3 PER CAPITA	TOTAL MILES OF FREEWAYS	TOTAL FREEWAY DMVT 3 (1,000)	% OF TOTAL MILEAGE SERVING AS FREEWAYS	% OF TOTAL DMVT 3 SERVED BY FREEWAYS	ANNUAL AVERAGE DAILY TRAFFIC ON FREEWAYS	TOTAL ESTIMATED FREEWAY MILEAGE 4	TOTAL AVERAGE DAILY TRAFFIC PER FREEWAY LANE
	PR- MARY	OTHER(S)													
NEW YORK-NORTHEASTERN NY	NY	NY	36,560	23,990	10,112	4,018	2.2	14.5	1,168	66,873	3.1	37.1	6,648	6,648	12,990
LOS ANGELES	CA	CA	26,783	25,446	11,954	6,598	2.1	21.3	437	113,902	2.4	44.7	5,000	5,000	22,433
CHICAGO-NORTHWESTERN IN 5	IL	IN	23,508	14,083	2,821	2,702	3.0	18.4	476	40,965	2.0	26.8	2,893	2,893	15,798
PHILADELPHIA	PA	PA	13,099	73,424	1,495	3,026	2.6	16.2	353	20,211	2.7	27.8	1,719	1,719	17,787
DETROIT	MI	MI	12,872	85,744	3,947	3,043	3.2	21.7	280	29,537	2.1	34.4	1,669	1,669	16,003
SAN FRANCISCO-OAKLAND	CA	CA	9,357	78,916	3,832	3,185	2.4	20.5	341	41,269	3.6	52.2	2,224	2,224	18,556
WASHINGTON 6	DC	MD, VA	8,762	70,267	3,320	3,945	2.6	21.1	298	28,039	3.3	39.9	1,816	1,816	15,439
DALLAS-FORT WORTH	TX	TX	17,340	78,658	3,198	1,867	3.1	24.5	582	35,831	3.1	45.5	54,911	2,866	12,802
HOUSTON	TX	TX	15,221	74,666	2,902	1,886	5.2	25.7	452	32,842	2.9	43.8	72,659	2,653	12,397
BOSTON	MA	MA	8,647	53,959	1,168	2,469	3.0	18.9	214	20,241	2.4	37.5	94,584	1,279	18,826
SAN DIEGO	CA	CA	6,004	52,696	2,531	3,452	2.3	20.6	231	27,468	3.8	52.1	118,909	1,680	16,850
ATLANTA 7	GA	GA	11,952	78,308	2,322	1,821	6.1	33.7	204	30,703	3.4	39.2	104,431	2,129	14,421
MINNEAPOLIS-ST. PAUL	MN	MN	10,103	48,410	1,192	1,771	4.7	22.9	304	20,639	3.0	42.8	67,891	1,904	13,722
BALTIMORE	MD	MD	6,309	40,107	2,107	2,999	2.9	19.0	265	18,028	4.2	44.9	68,000	1,376	13,111
PHOENIX	AZ	AZ	9,628	48,393	2,073	1,956	4.6	23.3	113	10,453	2.1	21.6	92,592	665	15,733
ST. LOUIS	MO	MO	8,192	61,794	1,566	2,264	4.1	26.3	296	21,809	3.6	42.1	73,928	1,544	13,265
MIAMI-DADE	FL	FL	6,229	36,208	1,928	3,461	3.2	18.7	98	9,894	1.5	27.3	100,959	501	16,402
SEATTLE	WA	WA	6,867	44,842	1,679	2,226	3.6	23.8	246	20,878	3.5	46.6	84,859	1,273	16,400
PITTSBURGH	PA	PA	6,065	34,070	1,768	1,899	4.5	19.2	281	9,345	3.4	27.4	33,256	1,174	7,989
TAMPA-ST. PETERSBURG-CLEARWATER	FL	FL	7,494	38,604	1,795	2,701	4.2	20.2	92	6,823	1.2	16.3	63,293	483	12,085
CLEVELAND 8	OH	OH	5,652	34,931	1,677	2,201	3.3	20.8	231	14,155	4.1	40.5	61,277	1,204	11,756
DENVER	CO	CO	6,378	34,712	1,594	2,213	4.0	21.7	204	13,287	3.1	38.2	65,132	992	13,394
SAN JOSE	CA	CA	3,740	33,018	1,536	4,180	2.4	21.6	178	16,594	4.7	50.1	94,056	1,116	14,833
RYNDSIDE-SAN BERNARDINO	CA	CA	4,845	28,280	1,323	2,574	3.6	21.3	136	13,691	2.7	48.4	101,414	805	16,996
KANSAS CITY	MO	MO	7,263	33,527	1,315	1,553	6.5	25.4	399	18,004	2.9	44.7	41,793	1,017	9,278
FORT LAUDERDALE-HOLLYWOOD-POPLAR BEACH	FL	FL	4,215	28,368	1,299	3,972	3.2	21.8	103	8,996	2.4	31.7	87,330	649	13,587
PORTLAND-VANCOUVER	OR	WA	5,372	26,049	1,277	2,637	4.9	20.3	137	10,315	2.5	39.5	76,291	677	15,236
MILWAUKEE	WI	WI	4,698	30,501	1,226	2,394	3.9	24.8	86	6,722	1.7	22.0	79,082	448	19,004
CINCINNATI 6	OH	OH	4,971	28,146	1,223	1,941	4.0	23.0	162	12,091	3.2	42.9	74,638	890	13,586
SACRAMENTO	CA	CA	3,835	24,807	1,204	3,314	3.1	20.6	110	10,283	2.8	35.9	96,481	695	10,797
SAN ANTONIO	TX	TX	6,123	26,078	1,129	2,307	4.5	22.0	211	11,337	4.1	43.4	53,729	1,050	10,797
BUFFALO-NIAGARA FALLS	NY	NY	3,681	20,428	1,089	1,985	3.4	19.1	143	8,500	3.8	26.9	39,007	645	6,507
NEW ORLEANS	LA	LA	3,257	16,540	1,040	3,861	3.1	16.9	69	4,849	2.1	29.3	70,276	386	12,552
NORFOLK-FORTSMOUTH 6	VA	VA	3,598	20,138	964	1,191	3.7	20.8	116	6,072	3.2	29.1	50,620	590	9,852
OKLAHOMA CITY	OK	OK	4,314	21,486	959	1,348	4.4	22.4	147	7,723	3.4	35.9	62,537	725	10,682
ORLANDO 9	FL	FL	3,575	22,173	965	2,417	3.7	23.2	87	5,027	2.4	22.6	57,781	418	12,028
COLUMBUS 6	OH	OH	3,214	21,215	946	1,985	3.4	22.4	141	9,462	4.3	44.6	67,105	770	12,288
INDIANAPOLIS	IN	IN	3,967	24,769	1,015	2,168	4.3	27.0	130	9,790	3.2	39.5	75,307	700	13,985
PROVIDENCE-PAWTUCKET	RI	RI	4,200	17,797	904	1,746	4.7	19.6	118	6,593	2.7	35.9	55,788	633	10,399
MEMPHIS	TN	AR, MS	3,208	19,197	860	2,113	3.7	22.3	66	5,154	2.6	26.8	40,636	439	11,740
LAS VEGAS	NV	NV	2,048	12,797	653	3,692	2.4	15.0	52	2,633	2.5	20.5	50,634	269	10,165
WEST PALM BEACH-BOCA RATON-DELAZ BEACH	FL	FL	2,892	16,260	846	3,077	3.0	19.2	77	5,626	2.9	33.9	71,766	397	13,919
SALT LAKE CITY	UT	UT	2,785	16,797	815	2,306	3.4	20.6	80	6,063	2.8	36.0	75,787	470	12,900
LOUISVILLE	KY	IN	3,371	21,943	792	2,002	4.2	27.7	136	8,042	4.0	36.6	89,570	619	12,991
JACKSONVILLE	FL	FL	3,664	18,880	773	1,521	4.7	24.4	111	6,991	3.0	31.7	53,972	479	12,907
BIRMINGHAM	AL	AL	4,398	19,938	1,193	1,923	6.0	27.4	125	6,782	2.8	33.8	84,016	507	10,122
TULSA	OK	OK	2,965	14,356	709	1,794	4.2	20.2	102	5,265	3.7	35.6	47,006	623	10,066
HONOLULU 6	HI	HI	894	11,497	686	3,703	1.3	16.7	71	5,551	7.9	48.2	78,183	403	13,774
ROCHESTER	NY	NY	2,935	13,394	620	1,860	4.0	21.6	101	4,896	4.0	36.5	48,475	606	9,830
DAYTON 6	OH	OH	2,657	14,264	613	1,661	4.3	23.2	81	4,364	3.0	30.5	53,876	401	10,862
HARTFORD-MIDDLETOWN	CT	CT	2,524	14,616	605	1,723	4.1	23.9	105	7,023	4.1	41.1	66,865	607	11,570
NASHVILLE	TN	TN	2,946	18,191	595	1,042	4.9	30.5	137	7,812	4.6	48.3	57,021	684	11,421
SPRINGFIELD	MA	MA	2,484	11,554	590	3,977	4.2	19.6	77	3,577	3.0	30.9	46,454	372	9,615
RICHMOND 6	VA	VA	2,368	15,093	643	2,074	4.0	26.8	95	5,128	3.9	33.9	53,978	519	9,880
TACOMA	WA	WA	2,272	12,180	565	1,655	4.0	21.5	54	4,748	2.3	36.9	87,926	282	16,836
EL PASO 5	TX	TX	2,046	10,471	563	2,592	3.6	18.5	51	3,255	2.4	31.0	63,823	271	12,011
ALBANY	NY	NY	2,627	14,945	562	1,799	5.0	26.5	99	6,400	3.5	42.9	64,846	534	12,022
OMAHA	NE	IA	2,425	10,087	544	2,450	4.4	18.5	63	2,454	2.1	24.3	46,301	282	9,738
ARRON 6	OH	OH	2,551	11,813	528	1,483	4.8	22.3	87	4,231	3.4	36.8	48,632	413	10,344
FRESNO	CA	CA	2,054	9,088	519	3,089	3.9	17.3	29	1,710	1.8	18.8	58,965	356	12,961
CHARLOTTE	NC	NC	2,339	11,761	613	1,718	4.5	22.9	66	3,668	2.8	31.1	55,575	504	12,045
ORLANDO-VENTURA	CA	CA	1,570	10,402	510	2,684	3.0	20.7	89	5,368	3.7	50.8	91,322	351	15,350
TOTAL - 62 AREAS > 500,000 PERSONS			397,615	2,499,823	118,288	2,694	3.3	20.6	11,788	927,710	2.9	38.0	78,699	66,148	14,024

SELECTED CHARACTERISTICS - 1993
BY URBANIZED AREA

DATA AS OF DECEMBER 31, 1993
COMPILED FROM REPORTS OF STATE AUTHORITIES
TABLE HM-22
SHEET OF 6
NOVEMBER 1994

STATE	LOCATION	TOTAL ROADWAY MILEAGE	TOTAL DVMT 3 (1,000)	ESTIMATED POPULATION (1,000)	NET LAND AREA (SQ. MILES)	PERSONS PER SQUARE MILE	MILES OF ROADWAY PER 1,000 PERSONS	TOTAL DVMT 3 PER CAPITA	TOTAL MILES OF FREEWAYS	TOTAL FREEWAY DVMT 3 (1,000)	% OF TOTAL MILEAGE SERVED BY FREEWAYS	% OF TOTAL DVMT 3 SERVED BY FREEWAYS	ANNUAL AVERAGE DAILY TRAFFIC ON FREEWAYS	TOTAL ESTIMATED FREEWAY LANE MILEAGE 4	AVERAGE DAILY TRAFFIC PER FREEWAY LANE																																													
																PRY	OTH	NY	NJ	CA	IL	IN	PA	MI	CA	MD, VA	TX	TX	TX	MA	CA	GA	MN	MD	AZ	MO	IL	FL	OH	CO	CA	CA	MO	OR	WA	WI	OH	CA	TX	LA	VA	OK	FL	OH	IN	RI	IN	AR, MS	TX	UT
NEW YORK	FEDERAL-AID URBANIZED AREA 2	36,560	233,996	18,172	4,014	2.2	14.5	162	84,873	3.1	37.1	74,761	6,698	10,989																																														
LOS ANGELES		25,046	254,046	11,964	42	2.1	21.3	637	113,961	2.4	44.7	178,902	5,080	22,433																																														
CHICAGO-NORTHWESTERN IN 5		23,702	142,183	7,702	2,730	3.0	18.4	476	40,965	2.0	28.8	86,000	2,993	15,798																																														
PHILADELPHIA		13,039	73,424	4,524	1,495	3.0	16.2	353	30,211	2.7	27.5	67,254	1,719	16,603																																														
DETROIT		12,872	65,744	3,547	1,297	3.2	17.7	280	20,537	2.1	34.4	105,489	1,779	16,603																																														
SAN FRANCISCO-OAKLAND		9,767	78,916	3,632	1,303	3.1	20.5	341	41,269	3.6	52.2	121,023	2,224	18,556																																														
WASHINGTON 6		8,782	70,267	3,320	906	3.6	21.1	298	28,039	3.3	36.9	94,990	1,816	15,439																																														
DALLAS-FORT WORTH		17,340	78,658	3,198	1,171	5.4	24.5	245	35,831	3.1	45.5	64,911	2,866	15,439																																														
HOUSTON		15,201	74,866	2,902	1,066	5.2	25.7	452	32,842	2.9	43.8	72,659	2,633	12,379																																														
BOSTON		8,647	53,990	2,843	1,156	3.0	18.9	214	20,241	2.4	37.5	94,564	1,739	15,825																																														
SAN DIEGO		6,004	52,666	2,531	733	3.3	20.8	231	27,468	3.8	52.1	118,909	1,680	16,350																																														
ATLANTA		11,952	78,303	2,322	1,757	3.21	33.7	294	30,703	2.4	39.2	104,431	2,129	14,421																																														
MINNEAPOLIS-ST. PAUL		10,103	48,410	2,112	1,192	4.7	22.9	304	20,639	3.0	42.6	67,891	1,504	13,722																																														
BALTIMORE		6,309	40,107	2,107	712	2.9	19.0	265	18,028	4.2	44.9	68,030	1,375	13,111																																														
PHOENIX		9,628	46,393	2,073	1,054	4.6	23.3	113	19,463	1.1	21.6	92,992	645	15,733																																														
ST. LOUIS		8,192	51,794	1,965	872	4.1	26.3	295	21,809	3.6	42.1	73,928	1,644	13,265																																														
MIAMI-DADE		6,378	34,712	1,594	720	4.1	18.7	98	9,894	1.5	27.3	100,959	601	16,482																																														
SEATTLE		6,857	44,842	1,979	844	3.2	23.8	246	20,878	3.5	46.5	84,859	1,273	16,480																																														
PITTSBURGH		8,086	34,070	1,768	1,112	4.5	19.2	281	9,345	3.4	27.4	33,256	1,174	7,989																																														
TAMPA-ST. PETERS-CLEARWATER		7,494	35,604	1,756	650	4.2	20.2	92	5,823	1.2	16.3	63,293	483	12,055																																														
CLEVELAND 6		5,552	34,931	1,677	838	3.3	20.8	263	14,155	4.1	40.3	61,277	1,204	11,756																																														
DENVER		6,378	34,712	1,594	720	4.0	21.7	204	13,287	3.1	38.2	65,132	992	13,394																																														
SAN JOSE		3,740	33,018	1,526	365	4.4	21.6	176	16,554	4.7	48.4	94,056	1,116	14,833																																														
REVERDE-SAN BERNARDINO		4,845	28,380	1,333	383	3.6	21.3	135	13,691	2.7	27.4	101,414	806	16,965																																														
KANSAS CITY		7,263	33,527	1,315	841	3.6	25.4	359	15,004	4.9	44.7	41,793	1,617	9,278																																														
FORT LAUDERDALE-HOLLYWOOD-POMPANO BEACH		4,316	28,368	1,299	327	3.2	21.8	103	8,996	2.4	31.7	87,330	632	13,587																																														
PORTLAND-VANCOUVER		5,372	26,049	1,277	450	4.2	20.3	167	10,315	2.5	39.5	75,291	677	15,236																																														
MILWAUKEE		4,696	30,101	1,226	512	3.9	24.8	135	6,722	1.7	22.0	79,082	448	15,004																																														
CINCINNATI 6		4,971	26,146	1,223	630	4.0	23.0	162	12,091	3.2	42.9	74,635	690	13,585																																														
SACRAMENTO		3,835	24,807	1,204	36	3.1	20.6	110	10,283	2.8	41.4	93,481	696	14,774																																														
SAN ANTONIO		4,316	26,078	1,129	485	4.5	23.0	211	11,337	4.1	43.4	53,729	1,050	10,797																																														
BUFFALO-NIAGARA FALLS		3,681	20,428	1,059	564	3.4	19.1	141	5,500	3.8	26.9	39,007	645	8,527																																														
NEW ORLEANS		3,267	16,540	1,040	270	3.1	15.9	69	4,649	2.1	29.3	70,275	366	12,562																																														
NORFOLK-FORSMOUTH 6		3,596	20,138	964	609	3.7	20.8	116	5,872	3.2	35.9	50,620	590	9,982																																														
OKLAHOMA CITY		4,314	21,488	989	711	4.4	22.4	147	7,723	3.4	35.9	52,537	726	10,652																																														
ORLANDO 5		3,575	22,173	955	395	3.7	23.2	87	5,027	2.4	22.6	57,781	418	12,026																																														
COLUMBUS 6		3,214	1,985	945	476	3.4	22.4	141	9,462	4.3	44.6	67,106	770	12,288																																														
INDIANAPOLIS		3,967	24,769	915	422	4.3	27.0	130	9,790	3.2	39.5	75,307	700	13,965																																														
PROVIDENCE-PAWTUCKET		4,290	17,797	904	518	4.7	19.6	118	6,583	2.7	36.9	55,788	633	10,399																																														
MEMPHIS		3,208	19,197	840	407	3.7	22.3	85	5,154	2.6	26.8	60,635	439	11,740																																														
LAS VEGAS		2,048	12,797	853	231	2.4	15.0	52	2,633	2.5	20.5	50,634	259	10,166																																														
WEST PALM BEACH-BOCA RATON-DELAZ BEACH		2,892	16,260	845	307	2.7	19.2	77	7,752	3.9	33.9	71,716	397	13,919																																														
SALT LAKE CITY		2,785	16,797	815	237	3.0	20.6	80	6,063	2.8	34.0	75,787	470	12,900																																														
LOUISVILLE		3,371	21,953	792	384	4.2	27.7	135	8,042	4.0	36.5	59,570	619	12,991																																														
JACKSONVILLE		3,664	18,880	773	508	4.7	24.4	111	5,991	3.0	31.7	63,972	479	12,907																																														
BIRMINGHAM		4,938	19,938	727	351	6.0	23.2	274	6,792	3.0	30.5	53,876	401	10,682																																														
TULSA		2,965	14,366	709	395	3.9	17.2	125	4,752	2.8	33.8	54,016	567	10,122																																														
HONOLULU 6		894	11,497	686	188	4.2	20.2	71	5,265	3.7	36.6	47,008	523	10,065																																														
ROCHESTER		2,505	13,394	620	281	3.3	16.7	71	7,812	4.6	42.9	57,021	604	11,421																																														
DAYTON 6		2,659	14,264	613	369	4.0	25.8	95	3,577	3.0	30.9	46,464	372	9,615																																														
HARTFORD-MIDDLETOWN		2,272	12,180	565	241	4.0	25.8	66	5,128	3.9	33.9	53,978	519	9,890																																														
NASHVILLE		2,046	10,471	553	218	4.3	21.5	54	4,748	2.3	38.9	87,928	282	16,936																																														
AUSTIN		2,827	14,945	562	218	3.6	18.5	51	3,255	2.4	31.0	63,823	271	12,011																																														
SPRINGFIELD		2,426	10,087	544	222	5.0	26.5	99	4,420	3.5	42.9	64,848	534	12,022																																														
RICHMOND 6		2,388	11,813	528	255	4.4	18.5	53	2,454	2.1	24.3	46,301	282	9,736																																														
JACONNA		2,272	12,180	565	241	4.8	23.1	68	4,896	3.4	35.8	48,432	413	10,244																																														
EL PASO 5		2,054	9,088	519	168	3.9	17.5	29	1,710	1.4	18.8	58,968	156	10,961																																														
AUSTIN		2,339	11,760	513	299	4.5	22.9	66	1,715	2.8	31.7	55,575	304	12,065																																														
CHARLOTTE		1,570	10,602	510	190	3.0	20.7	59	3,668	3.7	50.8	91,322	351	15,350																																														
ORDWAY-VENTNIRA		397,615	2,469,823	118,288	42,937	3.3	20.6	11,788	927,710	2.9	38.0	78,699	66,148	14,024																																														

MILEAGE AND DAILY VEHICLE-MILES OF TRAVEL - 1993
BY URBANIZED AREA

Table with columns: STATE, LOCATION, FEDERAL-AD URBANIZED AREA, ESTIMATED POPULATION, TOTAL ROADWAY MILEAGE, TOTAL DVMT, PERSONS PER 1,000 ROADWAY, TOTAL DVMT PER CAPITA, TOTAL MILES OF FREEWAYS, TOTAL FREEWAY DVMT, % OF TOTAL MILEAGE SERVING AS FREEWAYS, % OF DVMT SERVED BY FREEWAYS, ANNUAL AVERAGE DAILY TRAFFIC ON FREEWAYS, TOTAL ESTIMATED FREEWAY LANE MILEAGE, TOTAL ESTIMATED FREEWAY LANE, ANNUAL AVERAGE DAILY TRAFFIC PER FREEWAY LANE. Rows list various urbanized areas across different states.

TABLE VM-72 SHEET 2 OF 6 REVISED JANUARY 1995

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

TOTAL - 132 AREAS + 200,000 PERSONS 499,667 2,009,045 199,846 2,338 3.5 20.8 14,971 1,065,172 80,773 13,187

MILEAGE AND DAILY VEHICLE-MILES OF TRAVEL - 1993 1
BY URBANIZED AREA

TABLE HM-72
SHEET 2 OF 6
NOVEMBER 1994

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

Table with columns: STATE, LOCATION, FEDERAL-AID URBANIZED AREA 2, TOTAL ROADWAY MILEAGE, TOTAL DVM 3, ESTIMATED POPULATION (1,000), NET LAND AREA (SQ. MILES), PERSONS PER SQUARE MILE, MILES OF ROADWAY PER 1,000 PERSONS, TOTAL DVM 3 PER CAPITA, TOTAL MILES OF FREEWAYS, TOTAL FREEWAY DVM 3 (1,000), % OF TOTAL MILEAGE SERVED BY FREEWAYS, % OF TOTAL DVM 3 SERVED BY FREEWAYS, ANNUAL AVERAGE DAILY TRAFFIC ON FREEWAYS, TOTAL ESTIMATED FREEWAY MILEAGE 4, DAILY TRAFFIC PER FREEWAY LANE, AVERAGE DAILY TRAFFIC PER FREEWAY LANE

SELECTED CHARACTERISTICS - 1993 1
BY URBANIZED AREA

TABLE HM-72
SHEET 3 OF 6
NOVEMBER 1994

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

FEDERAL-AID URBANIZED AREA 2	STATE LOCATION		ESTIMATED POPULATION (1,000)	NET LAND AREA (SQ. MILES)	PERSONS PER SQUARE MILE	MILES OF ROADWAY PER 1,000 PERSONS	TOTAL DVMT 3 CAPITA	TOTAL MILES OF FREEWAYS	TOTAL FREEWAY DVMT 3 (1,000)	% OF TOTAL MILEAGE SERVING AS FREEWAYS	% OF TOTAL DVMT 3 SERVED BY FREEWAYS	ANNUAL AVERAGE DAILY TRAFFIC ON FREEWAYS	TOTAL ESTIMATED FREEWAY MILEAGE 4	AVERAGE DAILY TRAFFIC PER FREEWAY LANE
	PRI- MARY	OTHER(S)												
EUGENE-SPRINGFIELD	OR		199	80	2,487	6.0	17.7	26	1,063	2.1	29.7	40,500	108	9,750
HUNTSVILLE	AL		199	252	1,211	4.884	24.5	21	982	1.7	20.1	46,761	97	10,120
GREENSBORO	NC		196	163	1,202	6.1	33.8	48	2,347	3.9	35.6	49,312	206	11,490
READING	PA		194	81	2,395	3.211	16.5	15	640	2.7	29.0	29,090	86	7,272
LINDCOLN	NE		192	81	2,370	4.4	16.9	15	267	1.7	8.3	17,800	51	6,235
SANTA BARBARA	CA		191	57	3,351	3.0	21.2	3	211	5.3	62.2	68,290	136	15,565
STAMFORD	CT		189	89	2,304	3.7	21.3	23	2,022	3.2	50.0	87,913	118	17,135
HESSPERA-APPLE VALLEY-VICTORVILLE	CA	NY	188	150	989	6.2	17.6	15	785	1.2	13.2	52,333	81	9,691
LIBROCK	TX		188	143	1,314	6.6	22.0	29	574	2.9	13.8	15,105	176	3,261
BLOOM-GILLFLORET	MS		185	130	1,431	6.4	20.3	17	496	1.4	13.1	29,176	68	7,294
PERE	IN		185	83	2,240	3.3	12.5	8	241	1.2	10.3	30,126	32	7,531
EVANSVILLE	IN		184	123	1,495	5.4	21.3	18	242	1.8	6.1	13,444	71	3,408
ROANOK 6	VA		184	103	1,785	5.1	23.0	25	1,065	2.6	25.0	42,600	112	9,598
BROCKTON	MA		183	134	1,345	3.4	20.0	23	1,179	3.4	32.0	78,600	63	18,714
WATERBURY	CT		183	96	2,033	4.0	15.4	24	1,213	3.3	43.3	50,541	102	11,892
BOSTON CITY	CT		178	134	1,328	4.4	21.5	18	733	2.5	20.6	44,065	73	9,336
NEW LONDON-NORWICH	CT		176	150	1,100	5.4	24.5	52	2,082	5.4	48.0	40,038	223	9,336
ANTIOCH-SPITTSBURG	CA		173	71	2,435	2.8	14.0	15	963	3.1	39.1	63,583	61	15,622
HUNTINGTON-ASHLAND 6	WV	OH	173	104	1,663	5.4	19.9	43	966	4.5	27.9	22,465	169	5,715
ATLANTIC CITY	NJ		172	146	1,173	6.1	27.6	27	1,322	2.5	27.7	48,982	113	11,699
SALER 6	OR		170	78	2,179	4.4	17.8	22	935	2.8	37.4	42,500	91	10,274
KALAMAZOO	MI		169	128	1,330	4.8	23.9	28	1,030	3.3	25.4	36,785	112	9,196
CHARLESTON	WV		167	125	1,335	4.8	26.6	39	1,847	4.8	41.4	47,358	172	10,738
TALLAHASSEE	FL		167	89	1,876	5.0	25.2	20	302	1.1	7.7	30,200	40	7,500
GREEN BAY	WI		162	100	1,620	5.7	24.7	29	1,001	3.1	25.0	34,517	123	8,138
SPRINGFIELD	MO		161	87	1,850	4.9	21.9	38	1,227	4.7	34.7	32,289	117	10,487
APPLETON-NEENAH	WI		161	58	2,775	5.4	21.7	25	873	2.8	24.9	34,920	106	8,235
SANTA CRUZ	CA		160	102	1,568	2.6	19.4	18	1,243	4.1	39.9	69,055	72	17,263
AMARILLO	TX		158	97	1,628	7.4	26.0	31	1,067	2.6	25.9	34,419	161	6,627
SAGINAW	MI		157	78	2,012	4.5	18.3	15	657	2.5	22.7	34,500	94	9,992
LARELAND	FL		157	65	1,650	7.8	27.8	19	315	6.9	14.0	51,260	80	12,300
FALL RIVER	MA	RI	155	119	1,302	4.8	22.9	37	1,817	6.2	42.7	38,997	182	6,336
WACON	GA		154	97	1,687	5.4	25.0	34	1,440	4.0	36.9	42,382	144	10,000
PALM SPRINGS	CA		150	106	1,415	4.4	20.9	23	655	3.2	28.1	37,173	91	9,995
YORK	PA		147	74	1,984	4.9	20.9	23	655	3.2	28.1	37,173	91	9,995
NEW BEDFORD	MA		145	67	2,184	3.6	15.7	19	707	3.5	31.0	37,210	86	8,220
WACO	TX		144	154	938	7.9	27.8	37	1,337	3.2	33.3	36,185	165	8,103
DANBURY	CT		143	136	1,051	5.9	25.9	23	1,286	2.7	37.5	55,913	105	12,247
CLARKSVILLE	IN		142	142	1,000	3.4	15.8	15	337	3.0	14.9	22,466	60	6,616
POUGHKEEPSIE	NY		142	175	811	5.8	28.0	32	915	3.5	22.9	28,593	125	7,530
NEW BRITAIN	CT		142	65	2,184	4.0	20.0	28	1,380	4.1	48.4	42,285	40	9,857
KULEN	TX		136	62	2,225	3.4	14.5	15	610	3.4	30.4	40,666	60	10,166
TOPEKA	KS		136	85	1,623	5.1	20.6	33	687	2.4	24.1	20,818	135	5,084
FORT PIERCE	FL		137	100	1,370	6.8	19.6	10	279	1.8	10.3	18,600	62	5,400
CEDAR RAPIDS	IA		136	135	1,007	5.9	19.3	30	609	2.3	23.0	38,062	83	7,337
RECHLAND-NEWICK-PARCO	WA		135	70	784	6.1	19.3	30	674	3.5	28.9	27,465	54	6,376
NASHUA	NH		135	73	1,849	3.5	16.3	21	644	2.0	32.1	64,600	46	14,478
SALINAS	CA		134	514	260	2.0	12.3	9	422	3.3	25.4	46,888	36	11,722
GAINESVILLE	FL		133	61	2,180	6.3	24.8	9	380	1.0	10.6	42,222	36	10,666
SAN VALLEY	CA		133	50	2,660	5.3	15.7	11	656	2.9	33.2	33,072	48	11,409
TUSCALOOSA	AL		133	187	711	6.2	18.7	13	364	1.3	12.5	33,090	48	7,583
LAFAYETTE	LA		130	71	1,830	6.9	24.5	20	691	2.0	21.6	36,358	76	9,092
BINGHAMTON	NY		130	163	797	6.9	34.1	45	1,508	5.0	33.9	33,511	204	7,392
RETSBURG 6	VA		128	80	1,600	4.3	19.0	22	719	3.9	29.5	32,641	104	6,913
TEXAS CITY	TX		128	174	735	6.3	27.6	0	0	0.0	0.0	0	0	0
BREMERTON	WA		127	108	1,178	4.9	20.7	22	779	2.6	29.6	38,405	97	8,423
FORT SMITH	AR		126	75	1,680	4.8	21.6	21	533	3.4	26.8	25,390	84	6,346
MANCHESTER	NH		126	113	1,038	4.5	20.8	27	1,135	4.7	43.3	42,037	122	9,303
SPRINGFIELD	IL		125	77	1,623	5.0	21.9	19	648	2.9	20.0	28,442	84	10,844
LAREDO	TX		124	24	2,696	4.5	14.0	6	228	2.6	17.1	19,366	65	4,583
BEAUMONT	TX		123	104	1,182	5.9	23.0	15	642	1.9	16.0	61,555	61	10,866
DULUTH-SUPERIOR	MN		123	151	814	7.0	19.4	15	388	1.7	18.2	24,653	69	6,237

SELECTED CHARACTERISTICS - 1993¹
BY URBANIZED AREA

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

TABLE HM-72
SHEET 4 OF 7
NOVEMBER 1994

FEDERAL-AID URBANIZED AREA 2	STATE LOCATION		TOTAL ROADWAY MILEAGE	TOTAL DVMT 3 (1,000)	ESTIMATED POPULATION (1,000)	NET LAND AREA (SQ. MILES)	PERSONS PER SQUARE MILE	MILES OF ROADWAY PER 1,000 PERSONS	TOTAL DVMT 3 PER CAPITA	TOTAL MILES OF FREEWAYS	TOTAL FREEWAY DVMT 3 (1,000)	% OF TOTAL MILEAGE SERVING AS FREEWAYS	% OF TOTAL DVMT 3 SERVED BY FREEWAYS	ANNUAL AVERAGE DAILY TRAFFIC ON FREEWAYS	TOTAL ESTIMATED FREEWAY MILEAGE 4	AVERAGE DAILY TRAFFIC PER FREEWAY LANE
	PRI- MARY	OTHER(S)														
HEMESAN/JACINTO	CA		412	1,118	122	48	2,541	3.3	9.1	0	0	0.0	0.0	0	0	0
RACINE	WI		479	1,663	122	39	3,129	3.9	13.4	0	0	0.0	0.0	0	0	0
FARGO-MOORHEAD	ND	MIN	560	1,773	121	65	1,661	4.5	14.6	14	341	2.5	19.2	24,387	61	5,900
SEASIDE-MONTEREY	CA		355	2,164	121	51	2,372	2.9	17.8	12	690	3.3	31.8	57,900	52	13,289
FORT WALTON BEACH	FL		677	2,832	121	72	1,680	5.6	28.4	0	0	0.0	0.0	0	0	0
LAKE CHARLES	LA		745	2,374	110	88	1,382	6.2	19.9	27	936	3.6	39.4	34,656	125	7,488
WALSHEGON	MI		457	2,051	118	97	1,216	5.9	17.3	14	459	2.1	22.3	32,785	63	7,285
HAMILTON 6	OH		354	1,636	118	61	1,934	3.0	13.8	0	0	0.0	0.0	0	0	0
ASHVILLE	NC		983	4,872	118	180	655	8.3	41.2	65	1,960	5.5	40.2	35,635	220	8,909
BROWNSVILLE	TX		462	1,510	118	43	2,744	3.8	12.7	8	273	1.7	18.0	34,125	32	8,637
CAYUGA	NY		681	2,940	118	118	1,340	4.9	23.9	18	1,234	3.0	41.9	68,555	96	12,854
PORTLAND	ME		617	2,711	118	93	1,268	5.2	22.9	26	756	4.2	27.8	29,076	104	7,269
KAILUA 6	HI		202	1,628	117	34	3,441	1.7	13.9	16	557	7.9	34.2	34,812	68	8,841
CHAMPAGNE-URBANA	IL		441	1,692	116	54	2,148	3.8	14.5	15	366	3.4	21.6	24,333	60	6,083
PORTSOUTH-DOVER-ROCHESTER	NH	ME	636	2,807	115	203	556	5.5	24.3	28	870	4.4	31.0	31,071	124	7,016
GASTONIA	NC		858	3,659	115	120	683	7.2	30.9	19	1,017	2.2	28.5	53,626	85	11,964
ODESSA	TX		772	2,054	114	125	912	6.7	18.0	26	299	3.3	14.5	11,600	115	2,600
FORT COLLINS	CO		612	1,809	112	84	1,333	4.8	16.1	12	237	2.3	13.1	19,750	46	5,266
HYANNIS	MA		992	3,637	112	132	708	8.8	32.4	23	770	2.3	21.1	33,478	79	9,746
WATERLOO-CEGAR FALLS	IA		758	1,952	111	114	973	6.8	17.5	6	105	0.7	5.3	17,500	30	4,966
BUELO	CO		602	1,858	111	75	1,480	5.4	14.0	31	556	5.1	35.6	17,835	112	4,564
LANTON	OK		397	1,618	111	67	1,655	3.5	14.5	17	161	4.2	9.9	9,470	64	2,981
FARFIELD	CA		332	2,700	111	45	2,466	2.9	24.3	24	1,935	7.2	71.6	80,625	149	12,985
MONROE	LA		734	2,136	111	141	1,423	6.6	19.2	24	491	1.9	22.9	35,071	58	8,465
HIGH POINT	NC		978	3,799	111	167	664	8.8	34.2	36	892	3.6	23.4	24,777	180	4,965
NORWALK	CT		478	3,098	110	281	2156	4.3	28.1	21	1,665	4.3	50.5	74,593	104	18,068
PORT ARTHUR	TX		600	2,125	110	89	1,235	6.3	19.3	0	0	0.0	0.0	0	0	0
PANAMA CITY	FL		817	3,277	109	76	1,434	7.4	29.5	0	0	0.0	0.0	0	0	0
JACKSONVILLE	NC		260	1,584	109	88	1,238	2.2	14.5	0	0	0.0	0.0	0	0	0
NAPLES	FL		560	1,849	108	57	1,894	5.1	17.1	0	0	0.0	0.0	0	0	0
ABILENE	TX		851	2,607	108	120	900	7.8	24.1	36	617	4.2	23.6	17,138	130	4,746
SPARTANBURG	SC		736	2,500	108	82	1,317	6.8	23.1	14	598	1.9	22.3	39,657	55	9,964
BRYAN-COLLEGE STATION	TX		665	2,160	108	82	1,317	6.1	20.0	34	510	2.6	23.6	15,000	125	4,080
WILMINGTON	NC		583	2,534	108	108	1,000	5.3	23.4	8	240	1.3	9.4	30,000	31	7,741
SIOUX FALLS	SD		581	1,766	107	45	2,377	5.4	16.6	28	466	4.8	26.0	16,642	112	4,160
BURKLETON	VT		639	2,947	105	135	777	6.0	28.0	37	746	5.7	26.1	20,000	134	5,622
BOULDER	CO		345	1,627	104	39	2,666	3.3	14.6	12	392	3.4	25.0	31,833	48	7,958
TAUNTON	MA		525	2,692	103	137	751	5.0	26.1	33	1,363	6.2	50.6	41,303	162	8,413
LAFAYETTE-WEST LAFAYETTE	IN		342	1,671	100	44	2,272	3.4	16.7	2	67	0.7	4.0	33,500	9	8,376
STUBENVALE-MERTON 6	OH	PA, WY	406	1,515	100	80	1,260	4.0	15.1	26	362	6.4	23.8	13,923	87	3,731
MIDDLETOWN 6	OH		438	2,624	99	81	1,222	4.4	26.5	14	906	3.1	34.5	64,714	84	10,785
ELMHART-GOSHEN	IN		745	2,495	99	94	1,053	7.5	25.2	18	257	2.4	10.6	14,833	56	4,767
REDDING	CA		418	2,851	99	99	1,000	6.2	25.7	41	1,237	6.6	48.4	30,170	166	7,451
VISALIA	CA		356	1,634	98	37	2,648	3.6	20.8	13	420	3.6	27.5	32,307	52	8,076
ALBANY	GA		873	2,643	103	103	951	5.8	20.8	8	214	1.3	10.4	26,750	32	6,687
WICHITA FALLS	TX		803	2,266	97	66	1,616	8.2	23.3	24	545	2.9	24.0	22,708	46	4,698
SANTA MARIA	CA		280	1,906	97	34	2,852	2.8	13.4	15	470	5.3	35.9	31,333	60	7,833
DECATUR	IL		567	1,745	97	97	1,427	5.8	17.9	100	100	2.1	5.7	8,333	48	2,083
FARGOIA	WA		458	1,633	96	52	1,826	4.8	17.1	12	327	2.6	20.0	27,387	47	4,967
SIOUX CITY	IA	NE, SD	684	1,495	95	76	1,250	6.1	15.7	16	265	2.7	19.0	17,812	69	4,130
LYNCHBURG 6	VA		595	2,170	95	120	701	6.2	29.1	19	582	3.1	20.2	29,578	76	7,394
BLOOMINGTON-NORMAL	IL		386	1,623	94	48	1,968	4.1	17.2	17	390	4.4	24.0	22,941	68	7,394
VINELAND-MILLVILLE	NJ		640	1,841	94	136	691	5.9	19.5	17	230	3.0	11.9	12,941	68	5,736
JACKSON	MI		632	2,072	94	94	1,160	5.6	22.0	22	646	4.1	31.1	29,343	88	3,235
KENOSHA	WI		425	1,543	94	41	2,292	4.5	16.6	2	119	0.4	7.6	59,600	101	7,340
MEXIA	TX		686	1,973	92	66	1,393	7.4	20.3	29	258	4.2	14.3	26,750	101	9,916
ALTON	IL		599	1,797	92	85	1,082	6.1	19.5	1	10	0.1	0.5	10,000	0	2,653
WINTER HAVEN	FL		776	2,359	92	48	1,916	8.4	25.6	0	0	0.0	0.0	0	0	0
BATTLE CREEK	MI		644	1,173	91	82	1,109	5.9	19.4	14	368	2.5	21.8	27,714	56	6,928
ANNISTON	AL		625	2,490	91	154	590	10.1	27.3	12	317	1.2	12.7	26,416	48	6,604
PANAPOLIS	NC		728	2,504	90	120	728	8.0	27.8	14	694	1.9	21.7	38,571	65	12,392
FREDERICK	MD		243	1,451	90	40	2,250	2.7	14.1	14	696	5.7	47.9	49,714	68	12,000

SELECTED CHARACTERISTICS - 1993¹
BY URBANIZED AREA

TABLE HM-72
SHEETS 5 OF 6
NOVEMBER 1994

FEDERAL-AD URBANIZED AREA 2	STATE LOCATION		TOTAL ROADWAY MILEAGE	TOTAL DVMT 3 (1,000)	ESTIMATED POPULATION (1,000)	NET LAND AREA (SQ. MILES)	PERSONS PER SQUARE MILE	MILES OF ROADWAY PER 1,000 PERSONS	TOTAL DVMT 3 PER CAPITA	TOTAL MILES OF FREEWAYS	TOTAL FREEWAY DVMT 3 (1,000)	% OF TOTAL MILEAGE SERVING AS FREEWAYS	% OF TOTAL DVMT 3 SERVED BY FREEWAYS	ANNUAL AVERAGE DAILY TRAFFIC ON FREEWAYS	TOTAL ESTIMATED FREEWAY LANE MILEAGE 4	AVERAGE DAILY TRAFFIC PER FREEWAY LANE
	PRE- MARY	OTHERS														
BILKINS	MT		526	1,045	89	33	1,679	3.8	18.4	13	187	2.4	11.3	14,304	52	3,595
ATHENS	GA		489	2,006	89	36	1,326	5.4	22.5	19	401	3.8	3.8	20.0	76	5,276
SPRINGFIELD 6	OH		392	1,515	89	45	1,977	4.4	17.0	16	403	3.1	26.6	26,846	57	7,070
MUNCIE	IN		550	1,773	88	72	1,222	6.2	20.1	12	167	2.1	9.4	13,916	41	4,073
KINGSPORT 6	VA		531	2,404	87	116	750	7.5	28.6	28	631	4.2	21.2	18,964	110	4,827
ALEXANDRIA	LA		551	1,852	86	64	1,343	6.3	21.5	14	447	2.8	28.7	31,928	55	8,127
GADSDEN	AL		809	2,190	86	192	1,047	9.4	25.4	15	235	1.8	10.7	15,666	60	3,916
BAY CITY	MI		412	1,487	86	50	1,720	4.7	17.2	10	285	2.4	20.0	28,500	48	5,937
JOHNSON CITY	TN		558	2,428	86	84	1,023	7.6	26.2	18	487	2.7	19.1	27,065	72	6,763
SAN ANGELO	TX		588	1,436	85	56	1,517	6.9	18.8	22	269	3.7	18.7	12,227	89	3,022
STUART	FL		427	1,616	85	46	1,888	5.0	7.2	0	0	0.0	0.0	0	0	0
YUBA CITY	CA		556	1,373	84	34	1,000	10.4	46.3	20	353	5.6	25.7	17,650	64	5,815
VACAVILLE	CA		224	1,671	83	24	3,458	2.6	18.9	13	1,041	6.2	66.2	80,076	82	12,498
RICHMOND-LEONMINSTER	MA		379	1,369	83	65	1,276	4.5	16.4	6	219	1.3	15.9	43,800	20	10,950
CHICO	CA		249	1,055	82	33	2,484	3.0	12.8	2	246	2.8	23.3	36,142	26	4,361
JOHNS TOWN	PA		420	1,191	81	54	1,500	5.1	14.7	8	138	1.9	11.8	17,250	32	4,312
FLORENCE	AL		892	2,103	81	106	771	11.0	26.9	0	0	0.0	0.0	0	0	0
HAGERSTOWN	MD		592	1,651	80	52	1,538	4.9	20.6	17	666	4.3	40.3	39,176	66	9,794
EAU CLARE	WI		648	1,754	80	46	1,739	8.1	21.9	18	410	2.7	23.3	22,777	77	5,324
TYLER	TX		685	2,268	80	48	1,665	6.9	28.3	0	0	0.0	0.0	0	0	0
HARLINGEN	TX		400	1,503	79	84	1,580	5.3	19.0	14	442	3.3	29.4	31,571	56	7,892
LEWISVILLE	TX		277	1,784	79	60	1,640	3.5	22.5	13	1,028	4.6	57.6	79,076	70	14,685
ALTONIA	PA		362	1,104	79	35	2,257	4.5	15.1	5	124	1.0	10.3	24,800	20	4,700
LA CROSSE	WI		443	1,767	78	36	2,228	5.6	22.6	13	246	2.9	13.9	18,923	52	6,200
BOSTON	CT		347	973	77	45	1,711	4.5	12.6	4	75	1.1	7.7	18,750	16	4,487
MANVEL 6	OH		420	1,215	77	63	1,222	5.4	15.7	15	246	3.5	20.2	16,400	60	4,100
COLUMBIA	MO		316	1,701	77	54	1,425	4.1	22.0	27	626	5.8	48.5	30,992	83	9,951
TERRE HAUTE	IN		621	2,217	77	61	1,262	9.0	28.7	27	521	1.9	13.7	25,333	48	6,333
ANNAPOLIS	MD		343	1,597	77	52	1,480	4.4	20.7	9	521	2.6	32.6	57,888	44	11,840
LONGVIEW	TX		611	1,524	76	64	1,187	5.0	20.0	1	29	0.1	1.9	29,000	4	7,250
FAYETTEVILLE-SPRINGDALE	AR		490	1,769	76	79	962	6.4	23.2	17	353	3.4	19.9	20,764	58	5,191
GREELEY	CO		431	1,089	76	76	1,000	5.6	13.6	13	321	30.8	30.8	13,966	83	8,300
GRAND JUNCTION	CO		516	1,283	76	78	974	6.7	16.4	23	134	2.7	10.6	9,871	56	2,392
ST. JOSEPH	MO		516	1,404	76	65	1,381	6.7	18.4	16	344	24.8	24.8	16,380	84	4,028
BURLINGTON	NC		576	2,716	76	65	1,159	7.5	35.7	21	895	4.7	32.9	55,937	87	9,226
ST. CLOUD	MN		355	1,115	75	40	1,875	4.7	14.8	0	0	0.0	0.0	0	0	0
HICKORY	NC		674	2,891	75	103	728	8.9	38.5	22	723	3.2	25.0	32,663	88	8,218
OCCALA	FL		525	1,927	74	48	1,541	7.0	26.0	5	257	0.9	13.3	51,400	20	12,850
DOTHAN	AL		750	1,885	74	124	596	10.1	26.4	5	257	0.9	13.3	51,400	20	12,850
PUNTA GORDA	FL		532	1,204	74	48	1,641	7.2	17.4	2	47	0.3	3.6	23,500	0	0
ANDERSON	IN		433	1,534	74	48	1,641	7.2	17.4	2	47	0.3	3.6	23,500	0	0
ROCHESTER	MN		422	1,401	74	71	1,804	6.3	24.7	7	230	1.4	12.5	32,857	28	8,214
DECATUR	GA		715	2,290	73	120	1,013	5.7	18.9	10	324	2.3	23.1	32,400	28	8,100
NAPA	CA		228	1,021	73	22	3,318	3.1	13.9	9	245	1.2	10.6	27,222	36	6,805
MEDFORD	OR		372	1,143	72	30	2,400	6.1	15.8	11	336	4.3	32.9	33,400	36	8,842
WARREN-KALAMAZOO	MI		490	1,214	72	125	685	6.8	16.3	11	345	2.9	30.1	31,353	44	2,843
LAWRENCE	KS		280	926	71	35	2,028	3.9	13.0	0	0	0.0	0.0	11,848	43	2,983
IOWA CITY	IA		258	1,971	71	32	2,218	3.6	13.6	9	39	0.4	4.2	19,800	8	4,878
BLOOMINGTON	IN		269	1,162	71	28	2,535	3.7	16.3	6	127	2.2	10.9	28,222	36	7,065
CHARLOTTEVILLE 6	VA		190	1,010	70	20	3,800	2.7	14.4	5	231	2.2	10.9	21,166	23	5,621
PORT HURON	MI		436	1,717	70	73	958	6.2	24.5	6	355	2.6	22.8	46,200	19	12,157
MERCER	NC		240	1,047	70	32	2,187	3.4	14.9	7	355	3.2	20.7	25,028	55	6,472
VERO BEACH	FL		477	1,352	69	51	1,352	6.9	21.7	7	265	2.9	24.3	35,428	28	9,107
UMA 6	OH		397	1,546	69	57	1,210	5.7	22.4	11	294	1.2	10.6	26,600	24	6,628
CUMBERLAND	MD		380	1,416	69	79	873	5.6	14.6	9	332	2.7	19.0	26,727	40	6,481
BELLINGHAM	WA		335	1,303	67	44	1,529	7.4	19.4	13	232	3.7	22.9	26,777	40	5,523
BENTON HARBOR	MI		505	1,885	66	51	1,204	5.6	28.5	10	410	3.1	31.4	41,000	40	10,260
BISMARCK-MANDAN	ND		376	951	66	62	1,644	3.6	14.4	12	165	2.5	29.8	42,846	78	7,141
GOLDSBORO	NC		356	1,519	66	76	1,443	5.3	17.3	12	165	3.1	17.3	13,750	48	3,437
HONAMA	LA		341	1,011	66	66	1,443	5.3	23.0	3	176	1.6	11.5	29,166	24	7,291
ALBUQUERQUE	NM		673	1,950	66	66	1,044	5.4	15.3	3	40	0.8	6.8	13,333	12	3,333
DENTON	TX		485	1,812	66	128	1,245	6.1	27.4	18	362	2.6	20.9	20,111	72	5,027
										22	807	6.4	44.5	36,481	88	9,170

STATE HIGHWAY AGENCY-ADMINISTERED ROADS AND HIGHWAYS - 1993¹
MILEAGE BY FUNCTIONAL SYSTEM²

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

TABLE HM-90
NOVEMBER 1994

STATE	RURAL					URBAN					TOTAL			
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	TOTAL	INTERSTATE	FREeways AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL		MINOR ARTERIAL	COLLECTOR	LOCAL
Alabama	602	2,082	3,642	2,611	51	2	8,900	297	0	918	617	27	0	1,880
Alaska	1,033	327	927	1,262	989	54	4,592	54	0	57	182	139	31	463
Arizona	987	1,146	1,103	1,859	363	0	5,458	202	63	277	141	1	0	684
Arkansas	412	2,167	2,983	9,011	234	210	15,017	131	94	545	352	35	60	16,234
California	1,356	3,652	5,518	815	94	27	11,446	1,067	1,289	1,222	184	19	3	3,784
Colorado	748	2,157	3,539	1,452	133	11	8,076	186	201	480	146	12	2	1,026
Connecticut	101	263	492	998	34	13	1,901	242	197	561	712	84	17	1,813
Delaware	0	209	105	648	169	2,402	3,433	41	9	136	157	210	892	1,452
Dist. of Columbia	0	0	0	0	0	0	0	14	0	80	48	26	613	793
Florida	1,019	3,653	2,323	488	1	0	7,484	424	284	2,239	1,361	99	1	4,408
Georgia	809	2,724	5,423	5,815	19	24	14,814	434	157	1,737	564	20	7	2,919
Hawaii ³	0	0	343	362	4	0	709	44	53	71	45	28	5	955
Idaho	532	1,683	1,166	1,308	0	13	4,702	0	79	145	46	0	0	270
Illinois	1,421	2,711	4,809	2,567	73	627	12,208	630	80	2,319	1,144	318	246	4,737
Indiana	826	1,712	2,225	4,746	21	53	9,582	313	128	1,126	209	5	6	1,365
Iowa	636	3,404	3,948	608	15	6	7,492	54	17	166	243	257	42	8,271
Kansas	698	3,162	4,300	1,833	7	30	10,006	173	112	349	27	0	0	10,659
Kentucky	540	1,928	1,593	6,943	9,433	4,547	24,984	221	92	612	921	425	120	2,391
Louisiana	608	1,201	1,613	7,036	4,168	0	14,626	263	45	686	863	143	0	2,002
Maine	312	657	1,061	3,869	17	5	7,492	54	17	166	243	257	42	779
Maryland	227	544	939	1,302	367	260	3,639	255	175	619	396	74	67	1,586
Massachusetts	162	306	420	342	9	44	1,283	403	196	638	442	29	40	1,768
Michigan	741	2,730	3,471	689	0	0	7,631	499	219	937	333	27	0	2,006
Minnesota	681	3,560	5,381	1,234	0	9	10,875	233	130	514	297	15	11	1,200
Mississippi	558	1,738	3,643	3,505	64	119	9,628	127	40	628	120	27	49	10,441
Missouri	812	3,056	3,377	17,987	5,422	0	30,654	366	270	688	175	33	5	1,537
Montana	1,137	2,568	2,764	409	120	653	7,651	53	0	99	15	0	0	168
Nebraska	437	2,744	4,183	2,214	10	7	9,595	44	10	283	5	1	0	343
Nevada	480	1,391	710	1,700	303	180	4,594	65	180	174	174	69	0	509
New Hampshire	176	454	487	1,195	40	416	3,587	48	40	108	148	44	16	404
New Jersey	113	427	298	10	14	4	866	300	134	904	238	4	0	1,580
New Mexico	907	1,798	1,870	3,968	2,406	4	10,943	91	0	334	56	100	0	1,623
New York	797	1,924	4,073	3,912	593	57	11,356	703	660	1,359	1,391	116	30	4,249
North Carolina	633	2,182	2,717	8,625	7,499	44,619	68,176	337	269	2,000	2,000	1,138	4,174	9,263
North Dakota	531	2,927	2,513	1,169	0	41	7,181	40	0	161	10	0	3	204
Ohio ³	847	1,690	3,303	8,468	1,243	58	15,609	726	369	1,693	974	156	17	3,935
Oklahoma	716	2,001	2,842	5,987	0	0	11,546	214	150	516	150	2	0	982
Oregon	581	2,841	1,917	7,449	59	53	6,900	146	50	491	73	8	0	768
Pennsylvania	1,079	2,491	5,051	7,844	7,945	8,438	32,848	509	437	2,089	2,545	1,861	615	8,056
Rhode Island	21	62	78	127	0	0	354	49	68	318	283	218	111	1,401
South Carolina	668	1,446	3,658	7,973	3,622	17,212	34,579	142	70	695	980	1,323	3,701	6,911
South Dakota	631	2,468	3,197	1,378	0	5	7,659	47	0	110	8	2	0	167
Tennessee	740	1,717	3,441	5,293	15	9	11,215	322	107	1,196	710	38	0	2,373
Texas	2,203	6,348	9,461	34,828	14,655	55	67,560	1,031	1,036	3,228	1,972	1,857	5	9,199
Utah	749	978	1,809	1,665	88	20	6,021	168	8	248	269	46	17	765
Vermont	280	311	709	1,141	10	1	2,452	40	14	4	4	4	1	176
Virginia ³	788	1,503	3,231	10,119	2,994	32,031	50,066	318	163	895	972	509	3,500	6,357
Washington	501	2,111	1,667	1,676	0	0	5,965	262	299	269	198	36	0	1,054
West Virginia ³	456	483	1,564	6,083	2,157	19,361	30,094	94	9	206	270	194	473	3,139
Wisconsin	496	3,361	4,862	1,641	21	12	10,382	143	178	973	143	3	0	1,440
Wyoming	827	1,608	1,391	1,944	267	267	6,294	87	3	191	46	65	12	904
Total	32,652	94,953	131,840	203,189	67,609	133,679	660,562	12,878	7,918	36,218	23,512	9,827	14,904	106,267
Percent - Area	4.9	14.3	20.0	30.3	10.2	20.2	100.0	12.2	7.5	34.4	22.3	9.3	14.2	100.0
Percent - Total	4.3	12.4	17.2	26.1	8.8	17.5	86.3	1.7	1.0	4.7	3.1	1.3	1.9	13.7

¹ Includes roadways owned by the State Highway Agency. Excludes roadways owned by State toll, State park and other State Agencies.
² Estimated by FHWA based on the Highway Performance Monitoring System (HPMS) data.
³ 1992 data used (1993 base data not available). For West Virginia, the 1992 base data were factored to 1993 levels by FHWA.

PROPOSED FEDERAL - AID HIGHWAYS - 1993¹

MILEAGE BY JURISDICTION

TABLE HM-16P
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

JURISDICTION	FEDERAL-AID HIGHWAYS					NON-FEDERAL-AID HIGHWAYS	TOTAL
	PROPOSED NATIONAL HIGHWAY SYSTEM ²			OTHER	TOTAL		
	INTERSTATE ³	OTHER	TOTAL				
Rural:							
State Controlled Roads ⁴	29,852	76,770	106,622	300,563	407,185	157,580	564,765
County Roads	0	302	302	209,474	209,776	1,325,935	1,535,711
Town and Township Roads	0	28	28	6,233	6,261	385,649	391,910
Other Local Governmental Roads	0	23	23	5,201	5,224	165,517	170,741
State Park and Forest Roads	0	8	8	95	103	16,426	16,529
National Park, Forest, and Other Roads	0	62	62	5,827	5,889	170,041	175,930
Total Rural	29,852	77,193	107,045	527,393	634,438	2,221,148	2,855,586
Percent - Rural	1.0	2.7	3.7	18.5	22.2	77.8	100.0
Small Urban Areas:							
State Controlled Roads ⁴	1,562	5,339	6,901	14,772	21,673	2,801	24,474
County Roads	0	15	15	5,188	5,203	11,223	16,426
Town and Township Roads	0	3	3	2,791	2,794	8,667	11,461
Other Local Governmental Roads	0	76	76	20,401	20,477	74,586	95,063
State Park and Forest Roads	0	0	0	2	2	65	67
National Park, Forest, and Other Roads	0	0	0	49	49	275	324
Total Small Urban Area	1,562	5,433	6,995	43,203	50,198	97,617	147,815
Percent - Small Urban	1.1	3.7	4.7	29.2	34.0	66.0	100.0
Urbanized Areas:							
State Controlled Roads ⁴	9,842	15,760	25,602	34,166	59,768	8,837	68,605
County Roads	0	635	635	26,826	27,461	52,023	79,484
Town and Township Roads	0	160	160	9,625	9,785	48,761	58,546
Other Local Governmental Roads	0	1,714	1,714	74,186	75,900	299,449	375,349
State Park and Forest Roads	0	73	73	155	228	233	461
National Park, Forest, and Other Roads	0	33	33	90	123	559	682
Total Urbanized Area	9,842	18,375	28,217	145,048	173,265	409,862	583,127
Percent - Urbanized	1.7	3.2	4.8	24.9	29.7	70.3	100.0
Total Urban:							
State Controlled Roads ⁴	11,404	21,099	32,503	48,938	81,441	11,638	93,079
County Roads	0	650	650	32,014	32,664	63,246	95,910
Town and Township Roads	0	163	163	12,416	12,579	57,428	70,007
Other Local Governmental Roads	0	1,790	1,790	94,587	96,377	374,035	470,412
State Park and Forest Roads	0	73	73	157	230	298	528
National Park, Forest, and Other Roads	0	33	33	139	172	834	1,006
Total Urban	11,404	23,808	35,212	188,251	223,463	507,479	730,942
Percent - Urban	1.6	3.3	4.8	25.8	30.6	69.4	100.0
Total Rural and Urban	41,256	101,001	142,257	715,644	857,901	2,728,627	3,586,528
Percent - Total	1.2	2.8	4.0	20.0	23.9	76.1	100.0

¹ As summarized from the 1993 Highway Performance Monitoring System (HPMS) universe data from reports of 45 States, the District of Columbia, and Puerto Rico. 1993 data were not reported or were unusable for Georgia, Hawaii, Ohio, Virginia and West Virginia.

² A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the Federal-aid highways that reflects (includes) the proposed NHS.

³ Although the Interstate System is part of the NHS, its mileage is shown separately.

⁴ Includes State highway agency, State toll and other State agency roads; does not include State park and forest roads.

PROPOSED FEDERAL - AID HIGHWAYS - 1993¹

MILEAGE BY FUNCTIONAL SYSTEMS

TABLE HM-18P
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

FUNCTIONAL SYSTEM	FEDERAL-AID HIGHWAYS				NON-FEDERAL-AID HIGHWAYS	TOTAL
	PROPOSED NATIONAL INTERSTATE ³	OTHER	NATIONAL HIGHWAY SYSTEM ²	OTHER		
Rural:						
Principal Arterial:						
Interstate	29,852	0	29,852	0	29,852	0
Other	0	74,453	74,453	14,880	89,333	0
Subtotal	29,852	74,453	104,305	14,880	119,185	0
Minor Arterial	0	1,871	1,871	122,003	123,874	0
Major Collector	0	789	789	390,510	391,299	0
Minor Collector	0	67	67	0	67	263,703
Subtotal	0	856	856	390,510	391,366	263,703
Local	0	13	13	0	13	1,957,445
Total - Rural	29,852	77,193	107,045	527,393	634,438	2,221,148
Small Urban:						
Principal Arterial:						
Interstate	1,562	0	1,562	0	1,562	0
Other Freeways and Expressways	0	1,004	1,004	139	1,143	0
Other	0	4,270	4,270	6,834	11,104	0
Subtotal	1,562	5,274	6,836	6,973	13,809	0
Minor Arterial	0	149	149	17,250	17,399	0
Collector	0	8	8	18,980	18,988	0
Local	0	2	2	0	2	97,617
Total - Small Urban	1,562	5,433	6,995	43,203	50,198	97,617
Urbanized:						
Principal Arterial:						
Interstate	9,842	0	9,842	0	9,842	0
Other Freeways and Expressways	0	5,981	5,981	969	6,950	0
Other	0	11,947	11,947	24,585	36,532	0
Subtotal	9,842	17,928	27,770	25,554	53,324	0
Minor Arterial	0	392	392	60,902	61,294	0
Collector	0	47	47	58,592	58,639	0
Local	0	8	8	0	8	409,862
Total - Urbanized	9,842	18,375	28,217	145,048	173,265	409,862
Total Urban:						
Principal Arterial:						
Interstate	11,404	0	11,404	0	11,404	0
Other Freeways And Expressways	0	6,985	6,985	1,108	8,093	0
Other	0	16,217	16,217	31,419	47,636	0
Subtotal	11,404	23,202	34,606	32,527	67,133	0
Minor Arterial	0	541	541	78,152	78,693	0
Collector	0	55	55	77,572	77,627	0
Local	0	10	10	0	10	507,479
Total - Urban	11,404	23,808	35,212	188,251	223,463	507,479
Total - Rural and Urban	41,256	101,001	142,257	715,644	857,901	2,728,627

¹ As summarized from the 1993 Highway Performance Monitoring System (HPMS) universe data from reports of 45 States, the District of Columbia and Puerto Rico. 1993 data were not reported or were unusable for Georgia, Hawaii, Ohio, Virginia and West Virginia. For North Dakota, the rural Minor Collector mileage has been estimated by FHWA.

² A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on Federal-aid highways that reflects (includes) the proposed NHS.

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

PROPOSED FEDERAL - AID HIGHWAYS - 1993 ¹ MILEAGE BY TRAFFIC LANES AND ACCESS CONTROL

TABLE HM-36P
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

TRAFFIC LANES AND ACCESS CONTROL ³	PROPOSED NATIONAL HIGHWAY SYSTEM ²						OTHER FEDERAL - AID HIGHWAYS		ALL FEDERAL- AID HIGHWAYS	
	INTERSTATE ⁴		OTHER		TOTAL		MILEAGE	PERCENT	MILEAGE	PERCENT
	MILEAGE	PERCENT	MILEAGE	PERCENT	MILEAGE	PERCENT				
Rural:										
One-way streets	22	0.1	91	0.1	113	0.1	560	0.1	673	0.1
2 lanes	1,016	3.4	57,436	74.4	58,452	54.6	516,567	97.9	575,019	90.6
3 lanes	7	0.0	1,470	1.9	1,477	1.4	861	0.2	2,338	0.4
4 or more lanes - undivided	1,788	6.0	3,180	4.1	4,968	4.6	3,292	0.6	8,260	1.3
Divided highways - 4 or more lanes:										
Degree of access control: ⁵										
None	39	0.1	6,679	8.7	6,718	6.3	4,579	0.9	11,297	1.8
Partial	113	0.4	4,052	5.2	4,165	3.9	1,336	0.3	5,501	0.9
Full	26,867	90.0	4,285	5.6	31,152	29.1	198	0.0	31,350	4.9
Total Rural	29,852	100.0	77,193	100.0	107,045	100.0	527,393	100.0	634,438	100.0
Small urban area:										
One-way streets	1	0.1	97	1.8	98	1.4	601	1.4	699	1.4
2 lanes	9	0.6	1,952	35.9	1,961	28.0	36,800	85.2	38,761	77.2
3 lanes	0	0.0	88	1.6	88	1.3	359	0.8	447	0.9
4 or more lanes - undivided	31	2.0	1,151	21.2	1,182	16.9	3,369	7.8	4,551	9.1
Divided highways - 4 or more lanes:										
Degree of access control: ⁵										
None	1	0.1	886	16.3	887	12.7	1,495	3.5	2,382	4.7
Partial	9	0.6	647	11.9	656	9.4	526	1.2	1,182	2.4
Full	1,511	96.6	612	11.3	2,123	30.3	53	0.1	2,176	4.3
Total Small Urban Area	1,562	100.0	5,433	100.0	6,995	100.0	43,203	100.0	50,198	100.0
Urbanized Area:										
One-way streets	6	0.1	413	2.2	419	1.5	3,712	2.6	4,131	2.4
2 lanes	8	0.1	3,997	21.8	4,005	14.2	103,106	71.0	107,111	61.8
3 lanes	3	0.0	186	1.0	189	0.7	1,398	1.0	1,587	0.9
4 or more lanes - undivided	267	2.7	3,271	17.8	3,538	12.5	17,990	12.4	21,528	12.4
Divided highways - 4 or more lanes:										
Degree of access control: ⁵										
None	115	1.2	3,891	21.2	4,006	14.2	15,865	10.9	19,871	11.5
Partial	67	0.7	2,021	11.0	2,088	7.4	2,416	1.7	4,504	2.6
Full	9,376	95.2	4,596	25.0	13,972	49.5	561	0.4	14,533	8.4
Total Urbanized Area	9,842	100.0	18,375	100.0	28,217	100.0	145,048	100.0	173,265	100.0
Total Urban:										
One-way streets	7	0.1	510	2.1	517	1.5	4,313	2.3	4,830	2.2
2 lanes	17	0.1	5,949	24.9	5,966	16.9	139,906	74.4	145,872	65.2
3 lanes	3	0.0	274	1.2	277	0.8	1,757	0.9	2,034	0.9
4 or more lanes - undivided	298	2.6	4,422	18.6	4,720	13.4	21,359	11.3	26,079	11.7
Divided highways - 4 or more lanes:										
Degree of access control: ⁵										
None	116	1.0	4,777	20.1	4,893	13.9	17,360	9.2	22,253	10.0
Partial	76	0.7	2,668	11.2	2,744	7.8	2,942	1.6	5,686	2.5
Full	10,887	95.5	5,208	21.9	16,095	45.7	614	0.3	16,709	7.5
Total Urban	11,404	100.0	23,808	100.0	35,212	100.0	188,251	100.0	223,463	100.0
Total Rural and Urban	41,256	-	101,001	-	142,257	-	715,644	-	857,901	-

¹ As summarized from the 1993 Highway Performance Monitoring System (HPMS) universe data for the National Highway System (NHS) and as expanded from the HPMS standard sample data for other Federal-aid highways from reports of 45 States, the District of Columbia, and Puerto Rico. 1993 data were not reported or were unusable for Georgia, Hawaii, Ohio, Virginia and West Virginia.

² A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the Federal-aid highways that reflects (includes) the proposed NHS.

³ This table reflects the prevailing number of lanes (excluding parking and turning lanes) carrying through traffic during the off-peak period.

⁴ Although the Interstate System is part of the NHS, its mileage is shown separately.

⁵ Full Access Control - preference has been given to through traffic movements by providing interchanges with selected public roads and by prohibiting direct driveway connections. Partial Access Control - preference has been given to through traffic movement. In addition to possible interchanges there may be some crossings at grade with public roads, but direct private driveway connections have been minimized.

PROPOSED FEDERAL-AID HIGHWAYS - 1993
MILEAGE BY JURISDICTION

TABLE HM-14P
SHEET 1 OF 3
NOVEMBER 1994

STATE	COMPILED FROM REPORTS OF STATE AUTHORITIES						PROPOSED NATIONAL HIGHWAY SYSTEM - RURAL ²						PROPOSED NATIONAL HIGHWAY SYSTEM - URBAN ²						TOTAL PROPOSED NATIONAL HIGHWAY SYSTEM
	UNDER STATE CONTROL	UNDER LOCAL CONTROL			TOTAL	UNDER FEDERAL CONTROL ⁴	UNDER STATE CONTROL	UNDER LOCAL CONTROL			TOTAL	UNDER FEDERAL CONTROL ⁴	OTHER JURISDICTIONS ³	TOWN AND TOWNSHIP ROADS	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	TOTAL		
		COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURISDICTIONS ³				TOTAL	COUNTY ROADS	TOWN AND TOWNSHIP ROADS								OTHER JURISDICTIONS ³	
Alabama	2,663	0	0	0	0	2,663	957	0	0	0	0	7	0	0	0	964	3,627		
Alaska	1,489	0	0	0	0	1,489	124	1	0	0	0	0	0	1	0	125	1,614		
Arizona	2,193	11	0	3	14	2,210	473	27	0	77	104	0	0	0	0	577	2,787		
Arkansas	2,279	0	0	0	0	2,279	379	0	0	0	0	0	0	0	0	379	2,658		
California	4,800	53	0	53	4	4,857	2,375	11	0	63	74	0	0	0	0	2,449	7,306		
Colorado	2,581	0	0	0	0	2,581	638	14	0	69	83	0	0	0	0	721	3,302		
Connecticut	352	0	0	0	0	352	604	0	0	0	0	0	0	0	0	607	959		
Delaware	193	0	0	0	0	193	100	0	0	0	0	0	0	0	0	100	293		
Dist. of Columbia	0	0	0	0	0	0	66	0	0	0	0	0	0	0	0	74	74		
Florida	2,917	8	0	9	0	2,926	1,202	8	0	3	11	0	0	0	0	1,213	4,139		
Georgia ⁵	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Hawaii ⁵	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Idaho	2,211	0	0	0	0	2,211	148	0	0	5	5	0	0	0	0	153	2,364		
Illinois	3,320	33	2	36	1	3,356	1,968	78	8	62	148	0	0	0	0	2,116	5,472		
Indiana	2,031	8	9	17	0	2,048	578	3	82	82	85	0	0	0	0	663	2,711		
Iowa	2,597	0	0	0	0	2,597	429	0	0	1	1	0	0	0	0	430	3,027		
Kansas	3,290	2	0	2	0	3,292	384	0	0	0	0	0	0	0	0	384	3,676		
Kentucky	2,204	0	0	0	0	2,204	576	0	0	0	0	0	0	0	0	576	2,780		
Louisiana	1,782	12	0	12	0	1,794	631	18	0	52	70	0	0	0	0	701	2,495		
Maine	968	0	0	0	0	968	163	0	0	0	0	0	0	0	0	163	1,131		
Maryland	778	1	0	1	0	779	516	0	0	30	30	0	0	0	0	571	1,350		
Massachusetts	460	0	17	0	1	478	1,058	0	0	348	348	0	0	0	0	1,406	1,884		
Michigan	3,031	0	0	0	0	3,031	1,392	194	82	18	294	0	0	0	0	1,686	4,717		
Minnesota	3,247	7	0	7	0	3,254	655	37	2	2	39	0	0	0	0	694	3,948		
Mississippi	2,212	19	5	24	0	2,236	356	0	0	0	0	0	0	0	0	356	2,594		
Missouri	3,371	0	0	0	0	3,371	917	0	0	23	23	0	0	0	0	940	4,311		
Montana	3,668	54	0	54	0	3,742	103	8	5	13	16	0	0	0	0	116	3,868		
Nebraska	2,724	0	0	0	0	2,724	238	18	0	25	43	0	0	0	0	281	3,005		
Nevada	1,907	0	0	0	0	1,907	177	4	5	11	11	0	0	0	0	188	2,097		
New Hampshire	630	0	0	0	0	630	143	0	0	16	16	0	0	0	0	159	789		
New Jersey	613	3	0	3	0	616	1,269	0	0	5	5	0	0	0	0	1,274	1,890		
New Mexico	2,648	9	0	9	0	2,657	247	0	0	8	8	0	0	0	0	255	2,912		
New York	2,743	15	4	19	0	2,762	1,946	93	0	275	368	0	0	0	0	2,314	6,076		
North Carolina	2,677	3	0	3	0	2,680	845	0	18	1	1	0	0	0	0	846	3,541		
North Dakota	2,617	0	0	0	0	2,617	103	0	0	0	0	0	0	0	0	103	2,723		
Ohio ⁵	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Oklahoma	2,663	0	0	0	0	2,663	473	0	0	0	0	0	0	0	0	473	3,156		
Oregon	3,271	2	0	2	0	3,273	421	17	0	32	49	0	0	0	0	470	3,743		
Pennsylvania	3,457	0	0	0	0	3,457	1,882	0	0	21	23	0	0	0	0	1,905	5,362		
Rhode Island	80	0	0	0	0	80	175	0	0	0	0	0	0	0	0	175	255		
South Carolina	1,935	0	0	0	0	1,935	604	1	0	0	1	0	0	0	0	605	2,540		
South Dakota	2,809	0	0	0	0	2,809	90	0	0	0	0	0	0	0	0	90	2,899		
Tennessee	2,128	4	0	4	0	2,134	909	0	0	3	3	0	0	0	0	912	3,046		
Texas	8,479	5	0	5	0	8,484	3,998	36	0	507	543	0	0	0	0	4,541	13,026		
Utah	1,743	0	0	0	0	1,743	354	0	33	6	12	0	0	0	0	366	2,142		
Vermont	590	0	0	0	0	590	69	0	7	2	14	0	0	0	0	85	682		
Virginia ⁶	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Washington	2,585	7	0	7	0	2,592	664	28	0	59	92	0	0	0	0	756	3,348		
West Virginia ⁵	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Wisconsin	3,100	46	0	46	0	3,146	783	49	0	38	87	0	0	0	0	870	4,022		
Wyoming	2,421	0	0	0	0	2,421	151	0	0	0	0	0	0	0	0	151	2,572		
U.S. Total ⁶	106,503	302	28	353	62	106,918	32,333	651	163	1,806	2,619	33	0	0	0	34,985	141,903		
Puerto Rico	127	0	0	0	0	127	226	0	0	1	1	0	0	0	0	227	354		
Grand Total ⁶	106,630	302	28	353	62	107,045	32,559	651	163	1,806	2,620	33	0	0	0	35,212	142,257		

PROPOSED FEDERAL-AID HIGHWAYS - 1993¹
MILEAGE BY JURISDICTION

TABLE HM-14P
 SHEET 2 OF 3
 NOVEMBER 1994

STATE	OTHER FEDERAL-AID HIGHWAYS - RURAL						OTHER FEDERAL-AID HIGHWAYS - URBAN						TOTAL FEDERAL-AID HIGHWAYS	
	UNDER STATE CONTROL	UNDER LOCAL CONTROL			TOTAL	UNDER FEDERAL CONTROL ⁴	UNDER STATE CONTROL	UNDER LOCAL CONTROL			TOTAL	UNDER FEDERAL CONTROL ⁴		
		COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURISDICTIONS ³				COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURISDICTIONS ³				
Alabama	6,280	8,669	0	480	9,149	37	925	49	2	3,446	3,497	8	4,430	19,896
Alaska	2,000	0	0	5	2,005	0	308	77	0	0	97	0	2,470	2,470
Arizona	2,002	2,187	0	109	2,350	502	212	747	6	3,085	3,838	20	4,070	9,824
Arkansas	12,295	3,399	0	83	16,683	56	779	124	0	1,424	1,548	0	18,160	18,160
California	6,554	12,938	0	224	13,162	484	1,443	4,694	0	20,098	24,792	0	26,235	46,435
Colorado	5,349	3,981	0	105	9,420	507	385	730	0	2,033	2,743	0	13,090	13,090
Connecticut	1,504	1,504	0	143	1,647	2	1,192	0	1,959	0	1,959	0	3,161	4,798
Delaware	670	0	0	0	670	0	454	0	0	9	0	0	463	1,135
Dist. of Columbia	0	0	0	0	0	0	374	0	0	0	0	3	377	377
Florida	4,539	4,069	0	102	8,171	0	3,212	1,702	0	4,458	6,160	0	9,372	18,062
Georgia ⁵	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawaii ⁵	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	2,478	2,278	0	1,610	3,888	217	122	84	282	635	1,001	0	1,123	7,706
Illinois	8,195	10,311	0	240	11,403	8	2,529	1,560	546	3,830	5,936	2	8,467	28,073
Indiana	7,477	5,720	0	150	8,870	0	1,192	1,926	0	2,805	4,731	0	19,275	19,275
Iowa	6,200	12,951	0	558	13,509	0	450	344	0	1,879	2,223	0	22,382	22,382
Kansas	6,704	20,996	0	5	21,001	0	280	5	0	2,279	2,279	0	30,264	30,264
Kentucky	8,805	39	0	0	8,844	0	1,696	5	0	956	961	24	2,681	11,525
Louisiana	8,676	0	0	0	8,676	17	1,359	567	0	1,432	1,999	0	3,358	12,061
Maine	5,043	0	0	35	5,078	0	579	0	3	254	257	0	836	5,918
Maryland	2,242	538	0	15	2,795	0	1,021	1,430	0	776	2,207	32	3,261	6,056
Massachusetts	774	0	0	1,683	2,457	8	809	0	1	5,510	5,532	0	6,342	8,808
Michigan	4,600	16,427	0	60	16,868	0	613	3,455	2,488	464	6,407	0	7,020	28,488
Minnesota	7,611	15,289	0	107	15,425	117	533	1,583	17	1,678	3,811	0	3,278	26,964
Mississippi	7,234	8,407	0	187	8,594	275	410	198	1,437	1,655	1,655	11	2,076	18,179
Missouri	21,865	49	0	0	50	0	614	198	4	3,323	3,525	0	4,139	26,054
Montana	3,208	6,097	0	9	9,106	780	66	173	0	394	567	0	633	10,777
Nebraska	6,855	9,081	0	158	8,249	23	108	130	0	896	1,026	0	1,132	17,259
Nevada	2,375	196	0	2	2,573	47	354	218	5	462	685	0	1,019	3,676
New Hampshire	1,684	0	0	4	1,688	0	247	0	19	589	568	0	805	2,502
New Jersey	343	1,565	0	99	1,731	1	506	3,032	144	1,919	5,095	0	5,601	7,576
New Mexico	5,894	7	0	7	5,907	6	5,907	13	0	695	708	0	1,043	6,950
New York	8,013	1,931	0	70	2,234	12	2,558	2,552	1,461	4,099	8,102	0	10,440	20,719
North Carolina	11,480	0	0	1	11,481	239	4,238	0	0	871	871	41	5,180	16,870
North Dakota	4,533	9,596	0	228	9,861	61	99	0	71	407	478	0	577	16,022
Ohio ⁵	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	9,131	14,882	0	433	15,315	0	534	352	0	2,705	3,057	0	3,591	28,037
Oregon	3,530	6,864	0	68	6,932	1,240	347	868	0	1,505	2,363	0	2,710	14,142
Pennsylvania	13,109	10	0	34	13,326	0	5,612	268	939	1,496	2,693	0	8,305	21,630
Rhode Island	183	0	0	0	183	0	259	750	439	9	448	0	1,198	1,467
South Carolina	11,809	146	0	76	12,031	0	2,608	87	87	174	174	0	2,782	14,738
South Dakota	4,861	10,316	0	37	10,644	699	76	62	21	373	455	0	652	16,796
Tennessee	9,062	1	0	0	9,063	0	1,465	682	0	2,463	3,045	0	4,510	13,573
Texas	44,420	690	0	19	45,129	27	5,258	1,162	0	10,728	11,890	0	17,148	62,904
Utah	3,175	1,390	0	81	4,646	123	367	136	0	547	507	0	1,070	5,839
Vermont	1,851	0	0	56	1,907	0	107	0	130	197	327	0	434	3,156
Virginia ⁵	0	0	0	0	0	0	400	1,997	2,164	476	4,637	0	5,037	15,386
Washington	3,370	6,798	0	0	10,168	0	0	0	0	0	0	0	0	0
West Virginia ⁵	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	7,242	11,173	0	89	12,142	0	652	799	245	2,674	3,668	0	4,363	23,504
Wyoming	3,349	500	0	20	4,169	341	231	131	0	401	532	0	763	4,973
U.S. Total ⁶	299,534	209,499	0	5,204	220,920	5,829	48,222	31,976	12,393	94,239	138,608	142	186,972	713,255
Puerto Rico	1,110	0	0	0	1,110	0	1,074	0	0	205	205	0	1,279	2,389
Grand Total ⁶	300,644	209,499	0	5,204	220,920	5,829	49,296	31,976	12,393	94,444	138,813	142	188,251	715,644

COMPILED FROM REPORTS OF STATE AUTHORITIES

PROPOSED FEDERAL - AID HIGHWAYS - 1993¹
MILEAGE BY JURISDICTION

TABLE HMA-1AP
SHEET 3 OF 3
NOVEMBER 1994

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			UNDER STATE CONTROL			UNDER LOCAL CONTROL			UNDER STATE CONTROL			
	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURISDICTIONS ³	TOTAL	UNDER FEDERAL CONTROL ⁴	TOTAL	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER JURISDICTIONS ³	TOTAL	UNDER FEDERAL CONTROL ⁴	TOTAL	
Alabama	10,824	8,717	3,935	12,654	45	23,523	206	49,465	18,119	67,584	896	68,686	92,209
Alaska	3,979	79	26	105	0	4,084	1,340	5,867	0	5,864	2,541	9,765	13,849
Arizona	5,779	2,972	3,275	6,308	524	12,611	345	17,716	980	29,400	13,387	43,152	55,763
Arkansas	15,731	3,523	1,508	5,031	56	20,818	503	45,999	8,310	54,299	1,572	56,374	77,192
California	15,172	17,986	20,385	36,081	488	53,741	3,481	48,532	46,520	94,052	7,927	101,201	169,201
Colorado	8,954	4,725	2,206	4,931	507	16,392	3,481	46,439	8,705	56,144	6,913	62,309	78,721
Connecticut	3,650	0	0	2,107	0	5,757	325	0	14,270	0	5	14,600	20,357
Delaware	1,415	0	10	10	3	1,428	3,472	0	644	0	0	4,116	5,544
Dist. of Columbia	489	0	0	0	22	465	613	0	0	0	43	1,107	1,107
Florida	11,860	5,810	4,551	10,361	0	22,221	1	50,735	38,542	89,277	1,309	90,587	112,808
Georgia ⁵	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawaii ⁵	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	4,959	2,362	2,250	4,894	217	10,070	144	11,600	12,731	25,438	23,163	48,785	58,835
Illinois	16,011	11,982	4,133	17,523	11	33,545	1,294	4,395	27,294	101,866	261	103,420	136,965
Indiana	11,283	7,657	3,046	10,703	11	21,986	79	58,544	11,785	70,309	0	70,388	92,374
Iowa	9,675	13,296	2,438	15,734	0	28,409	490	76,156	10,533	86,689	120	87,299	112,708
Kansas	10,659	20,998	2,283	23,281	0	33,940	13	90,063	9,240	99,303	0	99,316	133,256
Kentucky	13,281	44	956	1,000	24	14,305	14,325	38,987	5,015	44,002	606	45,063	72,632
Louisiana	12,466	592	1,471	2,063	17	14,546	4,168	30,912	9,367	40,279	0	40,279	59,599
Maine	6,751	0	260	298	0	7,049	1,798	0	1,947	13,489	174	15,463	22,510
Maryland	4,557	1,969	823	2,792	57	7,406	841	17,252	3,416	20,668	378	21,907	29,313
Massachusetts	3,100	1	5,860	7,582	10	10,692	555	0	11,722	19,209	107	19,871	30,563
Michigan	9,636	20,076	542	23,549	10	33,205	0	68,276	16,178	84,454	0	84,454	117,669
Minnesota	12,046	16,918	1,708	18,746	117	30,912	1,305	28,496	15,047	96,241	1,501	97,959	129,959
Mississippi	10,211	8,644	1,632	10,276	286	20,773	269	44,356	6,941	51,297	495	52,061	72,834
Missouri	26,759	247	3,354	3,606	780	30,365	5,428	71,253	13,895	86,155	839	87,127	121,787
Montana	7,066	6,332	407	6,739	0	14,565	1,111	38,186	6,406	44,516	13,556	58,183	69,768
Nebraska	9,921	9,228	1,072	10,320	23	20,264	332	51,899	13,685	71,990	116	72,498	92,702
Nevada	4,797	415	465	926	49	5,771	480	23,390	2,345	25,741	13,785	40,005	46,778
New Hampshire	2,700	0	568	591	0	3,291	1,320	0	6,538	10,191	136	11,493	14,938
New Jersey	2,732	4,598	2,024	6,833	1	9,566	540	3,434	4,887	24,951	40	25,531	30,097
New Mexico	9,123	29	704	733	1	9,862	2,410	49,963	1,133	44,096	4,444	50,950	60,812
New York	15,062	4,590	4,444	10,721	12	25,795	1,203	15,798	54,924	84,701	183	85,087	111,882
North Carolina	19,241	0	872	872	298	20,411	58,804	0	15,079	15,079	1,734	75,617	96,028
North Dakota	7,355	9,593	637	10,329	61	17,745	64	0	3,140	68,155	763	68,982	86,727
Ohio ⁵	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	12,820	15,234	3,139	18,375	0	31,193	286	72,215	8,753	80,968	20	81,274	112,467
Oregon	7,569	7,740	1,606	9,346	1,240	18,155	3,645	26,555	6,806	33,361	40,875	77,881	96,036
Pennsylvania	24,058	249	1,581	2,934	1	26,992	20,304	0	68,745	68,750	992	90,046	117,038
Rhode Island	1,188	0	9	524	0	1,712	174	0	4,171	0	0	4,346	6,057
South Carolina	16,956	233	89	322	0	17,278	24,725	19,634	1,919	21,553	602	46,880	64,158
South Dakota	7,837	10,378	409	11,099	699	19,635	58	25,617	33,792	62,338	1,274	63,670	83,305
Tennessee	13,566	586	2,467	3,063	0	16,619	340	53,999	13,509	67,506	570	68,418	86,037
Texas	62,156	1,892	11,255	13,147	27	75,330	14,699	135,985	67,202	203,197	926	218,812	294,142
Utah	5,660	1,532	634	2,166	158	7,981	120	20,004	5,612	25,616	6,791	32,527	40,508
Vermont	2,616	0	275	1,222	0	3,838	222	0	862	10,028	81	10,326	14,166
Virginia ⁵	7,019	8,822	480	11,715	0	18,734	11,869	32,613	9,181	41,794	7,031	60,694	79,428
Washington	0	0	0	0	0	0	0	0	0	0	0	0	0
West Virginia ⁵	11,792	12,004	2,705	15,634	0	27,626	645	8,448	12,958	81,683	1,024	83,352	110,978
Wisconsin	6,152	631	421	1,082	341	7,545	577	13,357	14	25,818	3,702	30,097	37,642
Wyoming	486,573	242,421	101,273	342,509	6,076	855,158	185,255	1,389,193	528,946	2,361,144	170,882	2,717,281	3,572,439
U.S. Total ⁶	2,537	0	206	206	0	2,743	685	0	10,661	10,661	0	11,346	14,089
Grand Total ⁶	489,110	242,421	101,479	342,715	6,076	857,901	185,940	1,389,193	539,607	2,371,805	170,882	2,728,627	3,586,528

¹ As summarized from the 1993 Highway Performance Monitoring System (HPMS) universe data.
² A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the Federal-aid highways that reflects (includes) the proposed NHS.
³ Includes mileage not identified by administrative authority. Contains mainly municipal mileage for urban summaries.
⁴ Mileage in Federal parks, forests, and reservations that are not part of the State and local highway systems.
⁵ 1993 data not reported or unusable.
⁶ Totals reflect only those States reporting usable or partially usable data.

PROPOSED FEDERAL -AID HIGHWAY MILEAGE - 1993 1

TABLE PHA-18P
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

Table with columns: STATE, INTERSTATE 3 (RURAL, URBAN, TOTAL), OTHER (RURAL, URBAN, TOTAL), FEDERAL-AID HIGHWAYS (RURAL, URBAN, TOTAL), FEDERAL-AID HIGHWAYS (RURAL, URBAN, TOTAL), FEDERAL-AID HIGHWAYS (RURAL, URBAN, TOTAL), NON-FEDERAL-AID HIGHWAYS (RURAL, URBAN, TOTAL), ALL FEDERAL-AID HIGHWAYS (RURAL, URBAN, TOTAL), TOTAL.

1 As summarized from the 1993 Highway Performance Monitoring System (HPMS) universe data.
2 A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the Federal-aid Highway that reflects the proposed NHS.
3 Although the Interstate System is part of the NHS, its mileage is shown separately.
4 1993 data not reported or unavailable.
5 Totals reflect only those States reporting usable or partially usable data.

PROPOSED FEDERAL - AID HIGHWAYS - 1993 1
 MILEAGE BY LANE WIDTH

TABLE FM-33P
 SHEET 1 OF 2
 NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE SYSTEM 3												PROPOSED NATIONAL HIGHWAY SYSTEM 2															
	RURAL						URBAN						RURAL						URBAN									
	LANE WIDTH IN FEET		TOTAL		TOTAL		LANE WIDTH IN FEET		TOTAL		TOTAL		LANE WIDTH IN FEET		TOTAL		TOTAL		LANE WIDTH IN FEET		TOTAL		TOTAL					
< 12	> 12	< 9	> 9	< 9	> 9	< 9	> 9	< 9	> 9	< 9	> 9	< 9	> 9	< 9	> 9	< 9	> 9	< 9	> 9	< 9	> 9	< 9	> 9					
Alabama	0	602	0	602	0	297	0	297	0	2,061	0	2,061	0	2,061	0	603	5	667	0	45	157	3,420	5	3,627				
Alaska	126	572	335	1,033	0	42	12	54	0	456	69	525	0	525	0	2	1	3	0	0	188	964	432	1,614				
Arizona	0	680	307	987	0	149	53	202	0	1,223	741	1,964	0	1,964	0	8	238	129	0	0	0	8	1,549	1,230	2,787			
Arkansas	0	412	0	412	0	131	0	131	0	1,857	0	1,857	0	1,857	0	62	161	248	0	0	65	655	1,937	2,658				
California	0	1,355	0	1,355	47	1,020	0	1,067	3	3,501	0	3,501	0	3,501	0	32	1,315	33	3	45	213	7,012	33	7,305				
Colorado	0	704	64	768	0	185	1	186	0	1,813	89	1,902	0	1,902	0	26	39	439	31	60	224	2,833	185	3,302				
Connecticut	0	101	0	101	0	241	1	242	0	251	0	251	0	251	0	3	4	357	1	3	10	944	2	959				
Delaware	0	0	0	0	0	39	2	41	0	193	0	193	0	193	0	0	0	52	6	0	0	273	16	295				
Dist. of Columbia	0	0	0	0	0	14	0	14	0	0	0	0	0	0	0	20	10	24	5	0	0	38	5	74				
Florida	0	1,018	1	1,019	1	414	9	424	0	1,907	181	2,088	0	2,088	0	7	36	738	8	116	96	3,728	199	4,139				
Georgia 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
Hawaii 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
Idaho	0	532	0	532	0	79	0	79	0	1,679	0	1,679	0	1,679	0	2	71	10	74	0	6	57	2,300	0	2,364			
Illinois	0	1,420	1	1,421	0	627	3	630	0	1,965	71	2,036	0	2,036	0	97	128	1,056	203	0	104	262	4,765	278	5,472			
Indiana	0	825	0	825	0	313	0	313	0	1,935	46	1,981	0	1,981	0	25	297	27	300	0	22	101	2,515	73	2,711			
Iowa	0	564	52	616	0	119	28	147	0	1,961	102	2,063	0	2,063	0	7	228	53	283	0	7	67	2,718	235	3,027			
Kansas	0	698	0	698	1	172	0	173	0	2,594	0	2,594	0	2,594	0	11	193	0	211	0	19	185	3,472	0	3,676			
Kentucky	0	540	0	540	0	221	0	221	0	1,544	0	1,544	0	1,544	0	15	26	24	284	6	62	146	131	2,427	14	2,780		
Louisiana	0	608	0	608	0	263	0	263	0	1,186	0	1,186	0	1,186	0	0	25	46	368	0	0	26	214	2,955	0	2,495		
Maine	0	312	0	312	0	54	0	54	0	656	0	656	0	656	0	6	5	59	28	0	24	169	877	61	1,131			
Maryland	0	227	0	227	0	251	4	255	0	582	11	593	0	593	0	4	22	280	8	0	19	66	1,241	23	1,360			
Massachusetts	0	162	0	162	3	398	2	401	0	316	69	385	0	385	0	4	22	280	8	0	140	60	1,377	305	1,884			
Michigan	0	741	0	741	1	498	0	499	0	2,290	0	2,290	0	2,290	0	19	135	254	778	1	19	155	3,798	1	4,717			
Minnesota	0	681	0	681	0	233	0	233	0	1,186	0	1,186	0	1,186	0	0	25	46	368	0	0	26	214	2,955	0	2,495		
Mississippi	0	568	0	568	0	172	0	172	0	1,678	0	1,678	0	1,678	0	0	0	0	0	0	0	0	86	2,508	0	2,594		
Missouri	0	812	0	812	0	366	0	366	0	2,589	0	2,589	0	2,589	0	47	44	472	11	574	0	71	357	3,872	11	4,311		
Montana	0	1,137	0	1,137	0	53	0	53	0	2,605	96	2,701	0	2,701	0	0	0	62	1	63	12	24	138	3,690	97	3,858		
Nebraska	0	436	1	437	0	42	2	44	0	2,089	51	2,140	0	2,140	0	14	7	194	22	237	0	42	106	2,623	234	3,005		
Nevada	0	480	0	480	0	65	0	65	0	1,429	0	1,429	0	1,429	0	1	2	120	0	123	0	1	0	2,094	0	2,097		
New Hampshire	0	176	0	176	0	47	1	48	0	454	16	470	0	470	0	3	0	103	5	111	0	9	15	743	92	789		
New Jersey	0	113	0	113	3	295	2	297	0	503	0	503	0	503	0	64	38	785	87	974	0	121	62	1,615	92	1,890		
New Mexico	0	907	0	907	0	91	0	91	0	1,760	45	1,805	0	1,805	0	1	14	0	138	11	116	81	2,689	56	2,912			
New York	0	775	22	797	1	661	41	702	0	1,965	83	2,048	0	2,048	0	68	174	1,318	62	1,611	0	249	425	4,193	208	5,076		
North Carolina	0	633	0	633	5	332	0	337	0	2,052	3	2,055	0	2,055	0	11	4	28	463	0	13	17	53	377	3,091	0	3,541	
North Dakota	0	531	0	531	0	40	0	40	0	2,089	51	2,140	0	2,140	0	0	0	0	63	0	0	0	0	98	2,574	51	2,723	
Ohio 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Oklahoma	0	715	0	715	0	212	2	214	0	1,968	63	2,031	0	2,031	0	2	219	38	259	0	54	58	2,94	103	3,156			
Oregon	0	578	3	581	0	145	1	146	0	2,692	0	2,692	0	2,692	0	14	15	283	12	324	0	0	38	208	3,481	16	3,743	
Pennsylvania	1	1,078	0	1,079	1	608	0	609	0	2,378	45	2,423	0	2,423	0	6	133	242	655	60	136	986	3,929	105	5,362			
Rhode Island	0	21	0	21	0	49	0	49	0	297	0	297	0	297	0	0	0	0	0	0	0	10	24	205	16	250		
South Carolina	6	662	0	668	20	122	0	142	0	1,267	21	1,288	0	1,288	0	24	49	371	19	463	0	24	133	2,343	40	2,540		
South Dakota	0	631	0	631	0	47	0	47	0	2,178	0	2,178	0	2,178	0	0	0	43	0	43	0	0	21	73	2,805	0	2,899	
Tennessee	0	740	0	740	0	322	0	322	0	1,394	0	1,394	0	1,394	0	9	61	520	0	560	0	34	49	396	2,568	0	3,046	
Texas	0	2,203	0	2,203	0	1,031	0	1,031	0	6,282	232	6,514	0	6,514	0	14	233	277	2,894	92	3,510	0	17	264	575	10,856	1,324	13,026
Utah	0	769	0	769	0	168	0	168	0	1,007	0	1,007	0	1,007	0	0	0	158	0	198	0	0	0	2	2,142	0	2,142	
Vermont	0	280	0	280	0	48	0	48	0	317	21	338	0	338	0	2	10	26	5	45	2	4	13	54	583	26	682	
Virginia 4	0	0	0	0	0	0	0	0	0	2,091	0	2,091	0	2,091	0	6	54	434	0	0	0	24	853	2,471	0	3,348		
Washington	0	501	0	501	1	261	0	262	0	1,594	0	1,594	0	1,594	0	0	0	0	0	0	0	0	0	0	0			
West Virginia 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Wisconsin	0	495	0	495	0	143	0	143	0	2,657	4	2,661	0	2,661	0	4	11	44	664	4	727	0	36	255	3,718	8	4,022	
Wyoming	0	827	0	827	0	62	25	87	0	1,594	0	1,594	0	1,594	0	6	54	4	64	0	0	26	10	2,507	29	2,572		
U.S. Total 5	133	28,533	785	29,752	84	10,989	189	11,262	15	190	1,539	7,052																

PROPOSED FEDERAL - AID HIGHWAYS - 1993¹
MILEAGE BY LANE WIDTH

TABLE HM-33P
 SHEET 2 OF 2
 NOVEMBER 1994

STATE	OTHER FEDERAL - AID HIGHWAYS - RURAL						OTHER FEDERAL - AID HIGHWAYS - URBAN						OTHER FEDERAL - AID HIGHWAYS - TOTAL								
	LANE WIDTH IN FEET			TOTAL	LANE WIDTH IN FEET			TOTAL	LANE WIDTH IN FEET			TOTAL	LANE WIDTH IN FEET			TOTAL					
	<9	9	>12		<9	9	>12		<9	9	>12		<9	9	>12						
Alabama	0	2,657	6,483	1,811	4,507	8	15,466	308	1,346	778	1,568	428	4,480	15	2,965	7,828	2,589	6,065	434	19,896	
Alaska	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Arizona	0	5	49	1,400	1,004	867	2,065	0	27	47	264	56	405	11	5	76	187	1,268	923	2,470	
Arkansas	353	749	7,118	5,072	2,541	0	15,833	124	563	447	1,011	90	3,237	4	7	524	664	6,687	1,942	9,824	
California	101	466	2,191	3,027	1,000	415	20,200	72	414	2,215	19,940	1,343	26,235	273	880	4,412	5,519	33,940	1,758	46,435	
Colorado	77	9	1,154	1,856	6,700	143	9,942	0	42	305	429	2,083	289	3,148	77	51	1,469	2,285	8,786	482	13,090
Connecticut	13	57	87	337	1,153	0	1,647	55	128	338	375	2,095	160	3,151	68	185	425	712	3,248	1,500	4,798
Delaware	10	49	169	171	221	52	672	38	38	61	173	91	463	28	87	251	232	394	143	1,335	
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	392	1,226	2,257	988	3,802	45	8,710	45	367	2,033	1,683	4,569	675	9,372	437	1,593	4,290	2,671	8,371	720	18,062
Georgia ⁴	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawaii ⁴	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	260	643	1,547	624	3,509	0	6,553	6	12	84	71	902	48	1,123	266	655	1,631	695	4,411	48	7,706
Illinois	511	1,896	4,315	4,281	5,680	926	19,606	136	391	1,837	1,403	3,647	1,053	8,467	647	2,266	6,150	7,684	9,327	1,979	28,073
Indiana	73	2,087	4,099	1,671	4,788	728	13,347	114	903	1,422	813	1,917	789	5,928	187	2,990	5,821	2,384	6,706	1,487	19,275
Iowa	0	345	894	10,297	6,994	1,179	19,709	0	39	44	1,120	1,276	2,673	0	384	938	10,491	8,114	2,455	22,362	
Kansas	0	246	2,579	10,629	13,010	1,241	27,705	0	856	462	444	797	0	2,559	0	1,102	3,041	11,073	3,807	1,241	30,264
Kentucky	340	4,182	2,483	1,185	626	28	8,844	159	493	766	559	576	138	2,581	499	4,675	3,239	1,744	1,202	156	11,525
Louisiana	0	140	3,342	1,918	3,299	0	8,993	2	329	1,217	314	1,441	55	3,358	2	2	4,599	2,232	4,734	55	12,051
Maine	46	673	2,301	1,262	769	31	5,082	2	40	198	108	276	212	836	48	713	2,492	1,370	1,045	243	5,918
Maryland	106	205	600	691	960	3	2,795	72	100	474	613	1,407	595	3,201	178	305	1,074	1,544	2,357	598	6,056
Massachusetts	63	144	352	621	835	451	2,466	171	65	830	562	1,902	2,812	6,342	234	209	1,182	1,183	2,737	3,253	8,808
Michigan	0	455	6,508	7,085	7,315	105	21,468	43	152	1,760	2,536	1,986	541	7,020	43	607	8,268	9,623	9,301	646	28,488
Minnesota	0	129	960	4,508	17,086	370	23,153	0	116	240	3,303	58	3,811	0	132	1,076	4,848	20,479	4,28	26,964	
Mississippi	277	677	8,325	2,246	4,439	139	16,103	7	115	681	280	826	167	2,076	284	792	9,006	2,526	2,625	336	18,179
Missouri	0	1,312	14,682	3,891	1,993	37	21,915	3	135	1,178	1,201	1,366	256	4,139	3	1,447	15,860	5,092	3,359	293	26,054
Montana	178	144	1,008	1,260	6,967	537	10,094	1	4	17	46	541	24	633	179	148	1,025	1,366	7,508	561	10,727
Nebraska	308	226	1,302	3,191	8,908	1,992	16,127	77	23	167	194	529	142	1,132	585	249	1,469	3,385	9,437	2,134	17,259
Nevada	0	149	0	2,507	0	2,507	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Hampshire	3	96	330	394	873	2	1,697	19	11	69	132	482	92	805	22	106	399	526	1,355	94	2,502
New Jersey	10	26	605	129	1,050	265	2,075	73	75	892	941	1,585	2,035	5,601	83	101	1,497	1,070	2,635	2,220	7,676
New Mexico	10	86	891	320	3,850	744	5,907	3	11	139	124	603	163	1,043	13	97	1,030	444	4,459	937	6,950
New York	0	423	3,758	3,365	2,494	219	10,259	304	734	2,299	1,884	4,214	1,326	10,460	304	1,157	6,067	4,949	6,708	1,544	20,719
North Carolina	0	1,471	3,499	2,328	4,422	0	11,720	88	372	819	941	2,990	0	5,150	86	1,843	4,318	3,269	7,362	0	16,870
North Dakota	0	322	1,001	1,637	11,261	224	14,448	5	15	40	511	4	577	0	324	1,016	1,677	11,772	228	18,022	
Ohio ⁴	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	766	2,936	4,440	5,153	10,985	166	24,446	20	191	491	724	1,339	826	3,691	786	3,127	4,931	5,877	12,324	992	28,037
Oregon	135	848	3,286	2,658	4,634	141	11,702	15	131	398	608	1,294	264	2,710	150	979	3,684	3,266	5,928	405	14,412
Pennsylvania	501	2,424	4,098	4,292	1,884	126	13,325	155	782	2,416	2,134	2,230	598	8,305	656	3,206	6,514	6,426	4,114	714	21,630
Rhode Island	8	4	59	57	91	40	259	18	67	163	210	462	278	1,198	26	71	222	267	553	318	1,457
South Carolina	45	672	2,628	4,589	3,872	210	11,955	20	128	726	423	1,171	314	2,782	65	800	3,354	5,012	4,983	524	14,758
South Dakota	380	714	1,294	2,648	10,900	268	16,204	11	7	21	45	435	13	532	391	121	1,315	2,693	1,335	281	16,736
Tennessee	70	1,178	2,697	3,093	2,025	0	9,003	28	186	691	1,130	2,216	60	4,510	98	1,364	3,588	4,223	4,240	60	13,573
Texas	0	2,282	14,136	4,649	20,979	3,110	45,156	149	634	2,685	2,673	9,279	1,728	17,148	149	2,916	16,821	7,322	30,298	4,838	62,304
Utah	159	106	87	252	4,165	0	4,769	5	5	2	38	1,024	0	1,070	160	111	69	290	5,189	0	5,839
Vermont	0	203	737	1,213	506	63	2,772	5	45	104	96	123	61	434	0	248	841	1,309	629	124	3,166
Virginia ⁴	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	65	222	2,305	4,451	3,053	283	10,349	21	169	918	1,616	2,094	219	5,037	86	391	3,223	6,067	5,147	472	15,386
West Virginia ⁴	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	0	41	3,507	9,819	6,017	0	19,384	30	63	591	1,050	2,479	7	4,220	30	104	4,098	10,869	8,496	7	23,604
Wyoming	0	57	383	539	3,220	11	4,210	0	2	32	65	491	173	763	0	59	415	604	3,711	184	4,973
U.S. Total ⁵	5,460	32,833	126,095	122,932	223,972	16,591	526,283	2,164	8,734	32,128	30,651	93,488	19,307	185,972	7,634	41,567	157,223	153,483	316,840	36,498	713,265
Puerto Rico	382	336	176	54	129	33	1,110	150	316	189	374	97	1,279	532	682	389	243	603	603	70	2,389
Grand Total ⁵	5,842	33,169	126,271	122,986	223,501	16,624	527,393	2,314	9,050	32,341	30,740	93,862	19,944	188,251	8,158	42,219	157,612	153,726	317,363	36,568	715,644
Percent/System ⁵	1.1	6.3	23.8	23.3	42.3	3.2	100.0	1.2	4.8	17.2	16.3	49.9	10.6	100.0	1.1	5.9	22.0	21.5	44.3	5.1	100.0

¹ As expanded from the 1993 Highway Performance Monitoring System (HPMS) standard sample data.
² A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the Federal-aid highways that reflects (includes) the proposed NHS.
³ Although the Interstate System is part of the NHS, its mileage is shown separately.
⁴ 1993 data not reported or unavailable.
⁵ Totals reflect only those States reporting usable or partially usable data.

PROPOSED FEDERAL - AID HIGHWAYS - 1993¹ MILEAGE BY TRAFFIC LANES AND ACCESS CONTROL

TABLE HM-35P SHEET 2 OF 2 NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

Table with columns for STATE, 2 LANES, DEGREE OF ACCESS CONTROL (NONE, PARTIAL, FULL), OTHER 3, TOTAL, OTHER FEDERAL - AID HIGHWAYS - RURAL, OTHER FEDERAL - AID HIGHWAYS - URBAN, OTHER FEDERAL - AID HIGHWAYS - TOTAL, DIVIDED HIGHWAYS - 4 OR MORE LANES, DEGREE OF ACCESS CONTROL (NONE, PARTIAL, FULL), OTHER 3, TOTAL, OTHER FEDERAL - AID HIGHWAYS - 4 OR MORE LANES, DEGREE OF ACCESS CONTROL (NONE, PARTIAL, FULL), OTHER 3, TOTAL, OTHER FEDERAL - AID HIGHWAYS - 4 OR MORE LANES, DEGREE OF ACCESS CONTROL (NONE, PARTIAL, FULL), OTHER 3, TOTAL, OTHER FEDERAL - AID HIGHWAYS - 4 OR MORE LANES, DEGREE OF ACCESS CONTROL (NONE, PARTIAL, FULL), OTHER 3, TOTAL.

1 As submitted from the 1993 Highway Performance Monitoring System (HPMS) universe data for the National Highway System (NHS) and as expanded from the HPMS standard sample data for other Federal-aid highways. This table reflects the prevailing number of lanes (excluding parking and turning lanes) carrying through traffic during the off-peak period. 2 A proposed NHS was submitted to Congress in December, 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the Federal-aid highways that reflect (include) the proposed NHS. 3 Includes 3-lane roadways, one-way streets, undivided 4-lane highways, etc.; for interstate this also includes 2-lane roadways. 4 Although the Interstate System is part of the NHS, its mileage is shown separately. 5 Full Access Control - preference has been given to through traffic movements by providing interchanges with public roads and by prohibiting direct driveway connections. Partial Access Control - preference has been given to through traffic movement. In addition to possible interchanges there may be some 'crossover' at grade with public roads, but direct driveway connections have been minimized. 6 1993 data not reported or unusable. 7 Totals reflect only those States reporting usable or partially usable data.

PROPOSED FEDERAL - AID HIGHWAYS - 1993¹
MILEAGE BY AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-37P
SHEET 1 OF 3
NOVEMBER 1994

STATE	PROPOSED NATIONAL HIGHWAY SYSTEM - RURAL ²											TOTAL		
	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
Alabama	0	0	298	296	602	17	162	199	339	275	683	264	122	2,061
Alaska	984	23	23	3	1,033	278	85	36	21	9	23	0	0	1,489
Arizona	63	209	562	153	987	26	90	202	227	226	365	35	22	2,210
Arkansas	0	0	220	192	412	17	98	272	371	289	641	99	80	2,279
California	0	92	432	832	1,356	71	276	287	418	236	1,021	482	710	4,857
Colorado	70	377	152	169	768	108	393	406	300	182	266	116	43	2,587
Connecticut	0	0	22	79	101	0	0	0	4	24	68	63	89	251
Delaware	0	0	0	0	0	10	3	0	4	4	47	49	193	352
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	193
Florida	1	45	338	635	1,019	21	12	71	162	212	641	404	384	1,907
Georgia ⁴	0	0	0	0	0	0	0	0	0	0	0	0	0	2,926
Hawaii ⁴	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	209	134	183	6	532	262	524	385	207	121	148	27	5	1,679
Illinois	14	207	939	261	1,421	2	175	368	448	338	496	83	25	3,356
Indiana	0	50	292	483	825	0	9	15	62	183	574	252	128	3,048
Iowa	18	121	324	173	636	1	192	516	415	302	490	39	6	2,597
Kansas	47	382	247	22	698	89	693	736	478	312	233	31	22	3,294
Kentucky	0	0	190	350	540	1	44	50	112	230	909	231	87	2,204
Louisiana	9	138	163	298	608	1	50	192	201	105	433	96	88	2,004
Louisiana ⁴	0	0	0	0	0	0	0	0	0	0	0	0	0	1,794
Maine	61	73	101	77	312	1	75	75	66	126	251	21	21	968
Maryland	0	14	59	154	227	2	11	11	26	20	88	155	248	779
Massachusetts	0	0	24	138	162	2	8	4	20	29	98	45	110	478
Michigan	31	82	260	349	741	58	223	179	344	335	682	172	297	3,031
Minnesota	28	253	288	117	681	32	352	498	471	359	577	215	69	2,573
Mississippi	0	140	301	112	558	26	80	242	348	237	521	153	71	1,678
Missouri	16	53	356	388	812	23	139	204	298	421	371	369	151	2,559
Montana	891	220	26	0	1,137	739	1,107	367	173	36	153	27	3	3,742
Nebraska	91	18	277	51	437	520	732	372	243	196	198	20	6	2,287
Nevada	189	162	92	37	480	536	565	94	69	7	127	24	27	2,724
New Hampshire	17	28	76	53	176	0	9	18	51	46	178	99	24	1,429
New Jersey	0	0	9	104	113	0	1	7	14	25	114	123	219	630
New Mexico	279	120	436	72	907	283	432	461	186	45	163	129	51	3,031
New York	5	190	265	336	797	11	125	165	199	285	814	217	149	1,965
North Carolina	0	60	131	442	633	6	40	175	175	186	804	419	255	2,762
North Dakota	325	198	8	0	531	820	861	242	99	24	31	12	0	2,696
Ohio ⁴	0	0	0	0	0	0	0	0	0	0	0	0	0	2,620
Oklahoma	27	74	526	88	715	72	370	344	340	235	424	161	22	1,968
Oregon	10	231	167	173	581	483	451	306	346	307	585	114	100	2,692
Pennsylvania	0	23	695	361	1,079	3	87	242	208	200	753	439	446	3,467
Rhode Island	0	0	0	21	21	0	4	4	4	7	15	14	8	59
South Carolina	0	0	192	476	668	7	40	177	216	138	412	160	115	1,267
South Dakota	311	283	35	2	631	730	847	375	77	86	60	3	0	1,985
Tennessee	13	2	101	624	740	5	56	102	174	170	346	193	82	2,809
Texas	360	567	791	485	2,203	370	837	886	806	670	1,850	502	361	2,134
Texas ⁴	236	359	135	39	769	114	284	201	178	17	160	45	8	8,486
Utah	87	38	144	11	280	0	5	20	40	70	145	34	3	1,007
Vermont	0	0	0	0	0	0	0	0	0	0	0	0	0	1,776
Virginia ⁴	0	0	0	0	0	0	0	0	0	0	0	0	0	597
Washington	0	0	0	0	0	0	0	0	0	0	0	0	0	317
West Virginia ⁴	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	0	0	195	300	495	1	162	291	411	362	1,075	225	130	2,091
Wyoming	458	334	36	0	827	281	969	233	76	37	26	2	0	2,592
U.S. Total ⁵	4,859	5,431	10,281	9,181	29,752	6,112	11,945	10,471	9,703	8,040	19,340	6,553	5,001	106,918
Puerto Rico	0	0	11	88	100	0	2	3	0	2	7	10	2	127
Grand Total ⁵	4,859	5,432	10,292	9,269	29,852	6,113	11,948	10,474	9,703	8,042	19,347	6,563	5,003	107,045
Percent/System ⁵	16.3	18.2	34.5	31.0	100.0	7.9	15.5	13.6	12.6	10.4	25.0	8.5	6.5	100.0

PROPOSED FEDERAL - AID HIGHWAYS - 1993¹
MILEAGE BY AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-37P
SHEET 2 OF 3
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	PROPOSED NATIONAL HIGHWAY SYSTEM - URBAN ²										INTERSTATE SYSTEM ³							OTHER				TOTAL
	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 5,000	5,000- 9,999	10,000- 14,999		15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER								
Alabama	21	138	90	32	16	297	144	126	105	128	80	43	667									
Alaska	15	28	11	0	0	54	16	10	8	17	6	3	71									
Arizona	29	100	16	23	34	202	38	75	28	82	43	48	375									
Arkansas	4	55	44	27	1	131	60	63	61	34	6	248	577									
California	14	50	106	217	680	1,067	44	81	98	160	168	824	1,362									
Colorado	52	33	24	40	37	186	60	82	70	131	79	83	535									
Connecticut	1	19	52	96	72	242	18	45	76	84	57	83	607									
Delaware	0	9	8	18	6	41	5	2	2	21	8	7	69									
Dist. of Columbia	0	2	4	4	14	24	0	2	2	17	20	74	100									
Florida	4	80	97	121	122	424	71	72	91	202	113	220	789									
Georgia ⁴	0	0	0	0	0	0	0	0	0	0	0	0	0									
Hawaii ⁴	0	0	0	0	0	0	0	0	0	0	0	0	0									
Idaho	26	30	23	0	0	79	22	18	8	13	2	0	74									
Illinois	49	202	120	106	154	630	184	270	226	381	260	122	1,486									
Indiana	12	140	46	72	43	313	96	38	65	113	20	5	350									
Iowa	18	83	36	10	0	147	116	66	35	28	5	0	663									
Kansas	42	73	24	23	11	173	29	45	22	27	13	0	211									
Kentucky	2	59	77	58	25	221	6	72	58	88	44	30	355									
Louisiana	27	92	82	34	28	263	24	57	66	98	48	49	438									
Maine	18	24	11	1	0	54	9	37	17	18	4	0	109									
Maryland	2	20	60	62	121	265	9	25	18	64	64	128	316									
Massachusetts	1	54	134	129	85	403	91	276	216	133	81	189	1,406									
Michigan	18	103	168	111	109	499	111	104	187	250	201	267	1,187									
Minnesota	13	89	69	68	44	233	79	66	58	90	54	94	1,684									
Mississippi	11	22	24	10	0	127	50	50	51	32	30	3	461									
Missouri	16	82	78	94	96	366	25	84	75	166	65	70	358									
Montana	39	14	0	0	0	53	13	15	14	116	4	1	176									
Nebraska	5	19	8	8	4	68	21	61	24	35	30	13	287									
Nevada	22	13	10	20	0	65	6	12	17	21	23	21	183									
New Hampshire	0	21	7	0	0	28	48	17	15	24	23	1	111									
New Jersey	10	32	80	102	76	300	3	21	142	28	12	15	159									
New Mexico	30	32	9	11	9	91	22	38	28	26	11	9	974									
New York	40	255	146	147	115	703	180	218	218	300	187	472	2,314									
North Carolina	0	104	77	12	0	337	67	77	74	135	89	57	509									
North Dakota	28	10	2	0	0	40	18	8	8	4	0	0	846									
Ohio ⁴	0	0	0	0	0	0	25	8	8	135	5	63	103									
Oklahoma	17	71	56	63	7	214	25	39	33	24	13	67	259									
Oregon	19	31	24	37	0	146	21	58	48	62	38	50	324									
Pennsylvania	10	207	157	109	26	509	154	204	222	378	222	159	1,396									
Rhode Island	0	14	2	20	0	40	0	27	20	378	12	178	1,905									
South Carolina	6	47	47	37	6	140	70	92	78	136	47	34	463									
South Dakota	25	22	0	0	0	47	11	12	8	10	4	1	43									
Tennessee	5	84	106	103	25	322	12	82	106	151	72	46	590									
Texas	98	234	255	203	261	1,031	398	476	546	615	315	487	3,510									
Texas ⁵	24	28	46	55	16	168	5	31	34	56	36	20	198									
Utah	7	30	3	0	0	40	15	13	10	5	1	0	365									
Vermont	0	0	0	0	0	0	0	0	0	0	0	0	88									
Virginia ⁴	9	36	63	46	108	282	26	84	58	92	62	109	494									
Washington	0	0	0	0	0	0	0	0	0	0	0	0	0									
West Virginia ⁴	6	48	34	17	38	143	0	169	111	199	70	66	727									
Wisconsin	83	4	0	0	0	87	13	169	111	199	70	66	727									
Wyoming	0	0	0	0	0	0	36	9	2	0	0	0	64									
U.S. Total ⁵	878	2,961	2,583	2,399	2,451	11,262	1,136	3,910	3,481	4,783	2,846	4,347	23,723									
Puerto Rico	2	60	37	28	18	142	5	4	14	6	15	36	85									
Grand Total ⁵	880	3,011	2,620	2,427	2,469	11,404	1,141	3,914	3,495	4,789	2,861	4,383	23,808									
Percent/System ⁵	7.7	26.3	23.0	21.3	21.7	100.0	4.8	16.4	14.7	20.2	12.0	18.4	100.0									

**PROPOSED FEDERAL - AID HIGHWAYS - 1993¹
MILEAGE BY AVERAGE DAILY TRAFFIC VOLUME**

TABLE HM-37P
SHEET 3 OF 3
NOVEMBER 1994

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
Alabama	304	3,018	4,487	6,987	560	110	15,466	253	1,766	716	928	618	154	4,430
Alaska	792	480	398	394	51	0	2,065	78	109	72	69	13	405	
Arizona	165	1,012	1,096	2,991	402	68	5,754	486	3,568	796	944	726	761	9,824
Arkansas	366	4,216	4,667	6,204	307	54	15,833	500	699	375	436	244	73	18,160
California	333	4,029	3,660	9,447	1,932	790	20,200	2,483	5,081	3,486	5,099	5,192	4,894	26,236
Colorado	481	2,461	3,470	3,229	264	37	9,942	931	981	485	740	498	175	3,148
Connecticut	0	23	116	1,030	396	83	1,647	326	749	580	870	614	107	4,798
Delaware	0	19	80	397	117	59	672	20	59	74	106	149	58	1,135
Dist. of Columbia	0	0	0	0	0	0	0	0	27	50	130	64	377	
Florida	0	992	1,028	4,511	1,202	977	8,710	736	1,520	1,218	1,921	1,777	2,200	9,372
Georgia ⁴	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawaii ⁴	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	1,151	2,717	1,204	1,397	110	4	6,583	260	299	184	198	148	34	1,123
Illinois	211	4,768	3,166	10,726	688	57	19,606	629	1,679	969	2,083	2,321	786	28,073
Indiana	106	1,296	2,525	1,612	179	179	13,347	741	1,330	868	1,303	1,236	450	19,275
Iowa	870	6,549	5,506	6,568	196	21	19,709	456	797	476	608	279	58	22,962
Kansas	8,094	11,728	3,757	4,009	109	8	27,706	417	673	353	513	517	86	30,264
Kentucky	0	547	1,804	5,688	708	97	8,844	86	543	884	536	600	170	2,681
Louisiana	0	679	1,704	5,621	743	146	8,693	515	784	598	811	506	145	11,525
Maine	0	341	1,135	3,142	368	96	5,082	62	261	160	186	145	23	12,061
Maryland	0	242	63	1,506	612	272	2,795	220	388	418	732	826	677	5,918
Massachusetts	162	1,61	260	1,440	329	124	2,466	276	1,617	1,461	1,922	789	77	6,066
Michigan	870	2,709	3,713	12,607	1,369	300	21,468	469	1,418	1,011	1,734	1,640	748	28,488
Minnesota	1,285	6,961	6,906	8,019	344	68	23,163	647	893	601	879	674	111	26,964
Mississippi	596	6,363	2,785	8,864	80	16,103	243	609	609	404	500	262	58	18,179
Missouri	609	9,606	4,003	6,963	637	77	21,915	511	959	585	1,063	761	270	28,064
Montana	1,746	5,534	1,516	1,235	50	13	10,094	35	214	189	127	58	10	10,727
Nebraska	3,811	6,362	2,639	3,188	123	14	16,127	82	368	154	284	194	50	17,269
Nevada	170	1,794	142	402	91	57	2,655	29	165	147	264	198	216	1,019
New Hampshire	0	14	175	272	272	30	1,697	30	164	131	246	194	41	806
New Jersey	0	122	192	1,168	447	146	2,075	208	931	1,121	1,897	1,244	200	7,676
New Mexico	539	1,739	1,028	2,412	138	51	5,907	78	188	165	286	209	117	6,960
New York	0	316	2,286	6,616	1,007	135	10,259	106	2,576	2,035	3,729	1,540	474	20,719
North Carolina	0	461	1,468	7,524	1,899	528	11,720	694	886	1,226	1,764	800	381	16,870
North Dakota	3,893	8,275	1,899	388	0	0	14,445	139	166	110	101	50	11	15,022
Ohio ⁴	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	5,518	7,331	3,359	7,582	561	96	24,446	641	877	501	716	639	217	28,037
Oregon	1,206	3,881	2,439	3,738	366	73	11,702	342	832	392	556	459	138	14,412
Pennsylvania	0	1,119	1,837	8,240	1,774	365	13,325	420	1,709	1,996	2,453	2,007	320	21,630
Rhode Island	0	11	27	177	31	13	259	125	314	222	282	171	84	1,196
South Carolina	116	2,063	1,965	6,585	1,004	223	11,956	343	710	459	701	448	121	14,738
South Dakota	4,203	8,179	2,534	1,229	37	22	16,204	115	155	67	108	64	23	16,736
Tennessee	1,694	1,364	4,732	4,732	1,070	213	9,083	310	938	747	1,116	954	475	13,573
Texas	1,433	13,469	10,747	17,280	1,903	324	45,156	2,872	5,031	2,756	2,623	2,623	631	62,304
Utah	521	1,511	1,198	1,957	129	13	4,769	69	175	147	266	282	131	5,839
Vermont	33	246	631	1,657	139	16	2,722	44	145	75	104	63	3	3,156
Virginia ⁴	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	343	3,291	2,542	3,672	396	106	10,949	434	1,163	818	1,202	985	406	15,386
West Virginia ⁴	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	136	5,770	4,662	8,092	635	90	19,384	492	1,255	714	884	722	153	23,604
Wyoming	96	2,071	1,102	930	8	4	4,210	199	274	118	119	47	6	4,973
U.S. Total ⁵	40,166	145,909	103,041	205,339	25,560	6,268	526,283	18,485	43,199	29,460	44,409	35,020	16,399	186,972
Puerto Rico	0	64	206	561	189	90	1,110	41	238	202	357	278	163	2,389
Grand Total ⁵	40,166	145,973	103,247	205,900	25,749	6,358	527,993	18,526	43,437	29,662	44,766	35,298	16,562	189,261
Percent/System ⁶	7.6	27.7	19.6	39.0	4.9	1.2	100.0	9.8	23.1	15.8	23.7	18.8	8.8	100.0

1 As summarized from the 1993 Highway Performance Monitoring System (HPMS) universe data for the National Highway System (NHS) and as expanded from the HPMS standard sample data for other Federal-aid highways.
 2 A proposed NHS was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the Federal-aid highways that reflects (includes) the proposed NHS.
 3 Although the Interstate System is part of the NHS, its mileage is shown separately.
 4 1993 data not reported or unusable.
 5 Totals reflect only those States reporting usable or partially usable data.

PROPOSED FEDERAL - AID HIGHWAYS - 1993¹
MILEAGE BY LANE WIDTH, ACCESS CONTROL, AND AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-39P
 SHEET 1 OF 3
 NOVEMBER 1994

LANE WIDTH AND DEGREE OF ACCESS CONTROL	PROPOSED NATIONAL HIGHWAY SYSTEM - RURAL 2												TOTAL		
	INTERSTATE SYSTEM 3						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
Undivided:	0	0	0	0	0	0	0	0	0	0	0	0	0	17	17
Less than 9 feet	0	0	0	0	0	0	132	16	1	0	22	10	0	195	195
9 feet	0	0	0	0	0	13	228	208	262	182	274	63	53	1,419	1,419
10 feet	0	0	0	0	22	149	1,038	793	973	961	1,566	370	67	6,558	6,558
11 feet	0	0	0	0	103	520	7,931	7,057	7,057	5,307	10,421	2,148	784	48,939	48,939
12 feet	0	0	0	0	577	4,923	496	481	443	421	761	117	41	3,268	3,268
Greater than 12 feet	331	0	0	0	331	508	0	0	0	0	0	0	0	0	0
Total Undivided	993	19	14	7	1,033	6,113	11,685	9,696	8,736	6,871	13,060	2,708	947	59,816	60,849
Divided:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
No access control:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	2	0	7	2	7	2	23	43	5
10 feet	0	0	0	0	0	0	1	43	21	0	45	43	140	293	43
11 feet	0	0	0	0	0	0	52	239	456	371	2,600	1,807	1,484	7,018	293
12 feet	0	0	3	6	9	0	0	0	4	0	53	50	8	120	120
Greater than 12 feet	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
Subtotal	0	0	3	6	9	0	55	287	488	373	2,705	1,907	1,655	7,470	7,479
Partial access control: 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11 feet	0	0	0	0	0	0	0	3	24	0	43	25	56	124	42
12 feet	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0
Greater than 12 feet	0	50	24	29	103	0	119	416	240	223	1,475	983	980	4,539	127
Subtotal	0	0	0	2	2	0	0	2	44	2	13	0	0	61	63
Full access control: 4	0	50	24	34	108	0	119	421	308	225	1,533	1,020	1,038	4,664	4,772
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 feet	0	0	0	3	7	0	0	0	0	0	0	0	0	0	0
Greater than 12 feet	3,861	5,215	10,016	9,154	28,246	0	89	70	171	573	2,049	918	1,358	5,228	8
Subtotal	5	148	235	61	449	0	0	0	0	0	0	0	4	4	453
Total Divided	3,866	5,413	10,278	9,262	28,819	0	263	778	967	1,171	6,287	3,855	4,056	17,377	46,196
Total	4,859	5,432	10,292	9,269	29,852	6,113	11,948	10,474	9,703	8,042	19,347	6,563	5,003	77,193	107,045

**PROPOSED FEDERAL - AID HIGHWAYS - 1993¹
MILEAGE BY LANE WIDTH, ACCESS CONTROL, AND AVERAGE DAILY TRAFFIC VOLUME**

TABLE HM-39P
SHEET 2 OF 3
NOVEMBER 1994

LANE WIDTH AND DEGREE OF ACCESS CONTROL	PROPOSED NATIONAL HIGHWAY SYSTEM - URBAN 2											TOTAL		
	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
Undivided:	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Less than 9 feet	0	0	0	0	0	0	29	12	5	5	0	0	0	76
9 feet	0	0	0	0	0	0	61	97	135	125	20	5	0	48
10 feet	0	1	0	0	0	2	211	284	196	194	1,094	35	0	1,016
11 feet	0	0	0	1	1	27	610	1,734	2,122	1,249	432	86	0	1,062
12 feet	14	12	0	0	1	5	135	192	158	245	10	0	0	7,327
Greater than 12 feet	5	0	0	0	0									881
Total Undivided	19	13	0	1	2	35	934	2,249	2,705	1,820	623	169		10,359
Divided:														
No access control:														
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	4
9 feet	0	0	0	0	0	0	0	0	4	4	0	0	0	12
10 feet	0	0	0	0	0	0	0	3	13	28	85	63	0	212
11 feet	0	0	0	0	0	0	27	42	52	71	136	109	0	492
12 feet	0	2	0	0	0	9	114	343	412	779	1,190	840	0	4,534
Greater than 12 feet	0	0	0	0	0	0	3	19	24	13	54	33	0	154
Subtotal	0	2	7	2	0	11	119	394	505	891	1,400	1,073	0	5,417
Partial access control: 4														
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10 feet	0	0	1	0	0	1	0	0	6	6	2	15	0	39
11 feet	0	0	0	0	0	0	0	7	10	19	64	44	0	163
12 feet	4	22	22	4	3	55	40	413	340	336	726	526	0	2,786
Greater than 12 feet	0	5	0	0	0	5	2	11	17	18	11	7	0	80
Subtotal	4	27	23	4	3	61	43	431	367	379	803	446	0	3,124
Full access control: 4														
Less than 9 feet	0	0	1	0	0	1	0	0	0	0	0	0	0	1
9 feet	0	1	0	0	0	2	0	0	0	0	0	0	0	3
10 feet	0	1	0	1	0	0	0	0	0	8	0	0	0	11
11 feet	0	0	0	0	0	0	0	0	0	8	0	0	0	9
12 feet	0	1	17	16	40	74	0	0	1	8	5	34	0	124
Greater than 12 feet	816	2,883	2,545	2,384	2,418	11,046	45	150	333	383	694	682	0	15,846
Subtotal	41	83	26	16	6	172	0	1	3	6	28	5	0	218
Total Divided	861	2,998	2,620	2,423	2,467	11,369	207	976	1,209	1,675	2,930	2,238	0	13,449
Total	880	3,011	2,620	2,424	2,469	11,404	1,141	3,225	3,914	3,495	4,759	2,861	0	23,808

PROPOSED FEDERAL - AID HIGHWAYS - 1993¹
MILEAGE BY LANE WIDTH, ACCESS CONTROL, AND AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-39P
 SHEET 3 OF 3
 NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

LANE WIDTH AND DEGREE OF ACCESS CONTROL	OTHER FEDERAL - AID HIGHWAYS											TOTAL OTHER FEDERAL-AID HIGHWAYS		
	RURAL					URBAN					TOTAL			
	AVERAGE DAILY TRAFFIC VOLUME					AVERAGE DAILY TRAFFIC VOLUME								
	LESS THAN 100	100-499	500-999	1,000-4,999	5,000-10,000 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
Undivided:	2,157	2,407	682	545	36	5,827	718	875	543	94	47	0	2,277	8,104
Less than 9 feet	4,555	11,524	7,057	9,814	180	33,178	2,500	3,319	1,538	987	524	34	8,902	42,080
9 feet	8,109	43,745	30,432	40,516	1,856	125,099	4,857	9,957	5,019	6,378	3,680	1,168	31,059	156,158
10 feet	10,610	32,243	24,619	49,983	4,220	122,414	2,246	7,465	4,572	6,948	4,907	1,393	27,531	149,945
11 feet	12,435	52,167	38,676	95,399	16,062	217,393	6,503	16,487	13,747	20,888	15,029	3,581	76,235	293,628
12 feet	2,300	3,767	1,625	7,225	226	16,478	1,500	4,475	3,114	5,560	3,106	473	18,227	34,705
Greater than 12 feet														
Total Undivided	40,166	145,873	103,091	203,482	23,689	620,389	18,324	42,578	28,533	40,855	27,292	6,649	164,231	684,620
Divided:														
No access control:														
Less than 9 feet	0	0	0	6	10	16	5	0	0	7	13	16	41	57
9 feet	0	0	0	0	0	1	3	16	5	12	40	24	100	101
10 feet	0	0	0	95	1	132	14	129	31	189	246	421	1,030	1,162
11 feet	0	58	0	299	94	653	68	116	349	987	987	1,330	2,925	3,578
12 feet	0	30	103	1,643	1,227	4,489	69	435	651	2,196	4,887	6,234	14,472	18,961
Greater than 12 feet	0	0	0	73	91	172	9	94	129	536	473	339	1,580	1,752
Subtotal	0	88	103	2,116	1,423	5,463	168	749	932	3,289	6,646	8,364	20,148	25,611
Partial access control: 4														
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	1	1
9 feet	0	0	0	0	0	0	0	0	0	0	0	0	3	14
10 feet	0	0	0	1	0	1	0	6	4	35	42	9	96	97
11 feet	0	0	0	1	0	2	1	0	0	27	83	165	294	301
12 feet	0	12	24	281	520	1,294	29	90	124	444	1,037	1,002	2,726	4,020
Greater than 12 feet	0	0	0	5	3	11	0	9	7	38	28	30	112	123
Subtotal	0	12	24	288	523	1,313	30	105	160	544	1,194	1,210	3,243	4,556
Full access control: 4														
Less than 9 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9 feet	0	0	0	0	0	0	0	0	1	0	4	0	5	5
10 feet	0	0	0	0	0	0	0	0	0	0	0	0	4	4
11 feet	0	0	0	0	0	0	0	0	0	0	0	0	0	34
12 feet	0	0	0	0	0	0	0	0	17	6	1	10	34	812
Greater than 12 feet	0	0	0	14	114	228	4	5	15	71	160	329	584	812
Subtotal	0	0	0	14	114	228	4	5	37	78	166	359	629	867
Total Divided	0	100	156	2,418	2,060	7,004	202	899	1,129	3,911	8,006	9,913	24,020	31,024
Total	40,166	145,973	103,247	205,900	25,749	627,393	18,526	43,437	29,662	44,766	35,298	16,562	188,251	715,644

¹ As expanded from the 1993 Highway Performance Monitoring System (HPMS) standard sample data from reports of 45 States, the District of Columbia, and Puerto Rico. 1993 data were not reported or were unusable for Georgia, Hawaii, Ohio, Virginia and West Virginia.
² A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the Federal-aid highways that reflects (includes) the proposed NHS.
³ Although the Interstate System is part of the NHS, its mileage is shown separately.
⁴ Full Access Control—preference has been given to through traffic movements by providing interchanges with selected public roads and by prohibiting direct driveway connections. Partial Access Control—preference has been given to through traffic movement. In addition to possible interchanges, there may be some crossings at grade with public roads, but direct driveway connections have been minimized.

PROPOSED NATIONAL HIGHWAY SYSTEM - 1993
MILEAGE OPEN AND NOT OPEN TO TRAFFIC

TABLE V-105-01
NOVEMBER 1991

STATE	OPEN TO TRAFFIC						NOT OPEN TO TRAFFIC						TOTAL									
	INTERSTATE 2			OTHER			INTERSTATE 2			OTHER			INTERSTATE 2			OTHER			TOTAL			
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	
Alabama	602	297	899	2,031	657	2,688	6	0	6	123	44	167	602	302	904	2,184	706	2,890	2,786	1,008	3,794	
Alaska	1,033	54	1,087	665	71	736	0	0	0	0	0	0	1,033	54	1,087	466	71	537	1,499	126	1,625	
Arizona	987	202	1,189	1,225	375	1,600	0	0	0	18	18	36	987	202	1,189	1,616	2,230	3,846	2,230	896	2,806	
Arkansas	412	131	543	1,507	248	1,755	10	17	27	6	16	24	422	148	570	1,876	264	2,140	2,297	412	2,709	
California	1,355	1,097	2,452	3,801	1,382	5,183	0	2	2	78	122	130	1,355	1,097	2,452	5,033	1,460	6,493	2,509	7,428	3,948	
Colorado	1,366	186	1,552	1,813	536	2,349	0	0	0	72	92	164	1,366	186	1,552	1,633	607	2,440	2,401	793	3,248	
Connecticut	101	240	341	283	365	648	0	4	4	0	4	4	101	240	341	283	365	616	382	611	963	
Delaware	0	41	41	193	59	252	0	0	0	21	5	26	0	0	41	214	214	278	214	105	319	
Dist. of Columbia	0	14	14	0	0	0	0	0	0	1	0	1	0	0	15	16	16	60	60	0	76	
Florida	1,019	424	1,443	1,907	2,696	4,603	0	0	0	37	30	67	1,019	424	1,443	1,910	816	2,726	2,929	1,240	4,169	
Georgia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Idaho	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Illinois	532	79	611	1,679	74	1,753	0	0	0	0	0	0	532	79	611	1,679	74	1,753	2,211	193	2,404	
Indiana	1,421	630	2,051	1,936	1,466	3,402	0	0	0	46	61	107	1,421	630	2,051	1,944	1,547	3,491	3,405	2,177	5,562	
Iowa	226	313	539	1,223	350	1,573	0	0	0	21	21	42	226	313	539	1,218	371	1,689	2,139	684	2,823	
Kansas	608	173	781	2,694	211	2,905	0	0	0	128	57	185	608	173	781	2,694	282	2,976	2,726	487	3,212	
Kentucky	540	221	761	1,654	368	2,022	0	0	0	21	21	42	540	221	761	1,648	367	2,015	2,333	405	2,738	
Louisiana	608	263	871	1,186	438	1,624	10	16	26	162	137	299	608	263	871	1,186	473	1,796	1,931	741	2,672	
Maine	312	54	366	656	103	759	0	0	0	0	0	0	312	54	366	656	109	795	968	186	1,154	
Maryland	227	265	492	652	316	968	0	0	0	11	13	24	227	265	492	652	327	981	781	582	1,363	
Massachusetts	162	403	565	316	1,033	1,349	0	0	0	0	0	0	162	403	565	316	1,033	1,319	3,409	1,409	1,807	
Michigan	741	499	1,240	2,290	1,187	3,477	0	0	0	0	0	0	741	499	1,240	2,290	1,187	3,477	3,031	1,686	4,717	
Minnesota	681	233	914	2,673	461	3,134	0	0	0	0	0	0	681	233	914	2,673	470	3,143	3,364	703	3,567	
Mississippi	558	127	685	1,676	231	1,907	0	0	0	108	0	108	558	127	685	1,785	281	2,066	2,364	368	2,702	
Missouri	812	366	1,178	2,669	674	3,133	3	3	6	99	48	147	812	366	1,178	2,646	619	3,265	3,450	998	4,448	
Montana	1,137	63	1,200	2,605	63	2,668	0	0	0	0	0	0	1,137	63	1,200	2,605	63	2,668	3,742	116	3,858	
Nebraska	157	44	201	2,287	207	2,494	0	0	0	65	2	67	157	44	201	2,429	209	2,638	2,799	283	3,072	
Nevada	480	65	545	1,429	123	1,552	0	0	0	11	13	24	480	65	545	1,442	129	1,571	1,922	205	2,127	
New Hampshire	176	48	224	464	111	575	0	0	0	17	17	34	176	48	224	464	128	592	634	176	806	
New Jersey	212	300	512	608	974	1,477	0	0	0	18	10	28	212	300	512	608	984	1,606	3,200	1,908	5,108	
New Mexico	507	91	598	1,760	104	1,914	0	0	0	10	38	48	507	91	598	1,760	282	2,042	2,667	298	2,960	
New York	797	703	1,500	1,965	1,611	3,576	0	0	0	0	0	0	797	703	1,500	1,611	3,576	3,676	2,762	2,314	6,076	
North Carolina	633	337	970	2,052	509	2,561	0	0	0	393	210	603	633	337	970	2,416	719	3,134	3,046	1,056	4,104	
North Dakota	531	40	571	2,099	63	2,162	0	0	0	0	0	0	531	40	571	2,098	63	2,162	2,680	100	2,723	
Ohio	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Oklahoma	716	214	930	1,968	289	2,227	0	0	0	0	0	0	716	214	930	1,968	289	2,227	2,683	473	3,166	
Oregon	681	146	727	2,092	324	3,016	0	0	0	0	0	0	681	146	727	2,092	324	3,016	3,273	3,743	7,016	
Pennsylvania	1,079	509	1,588	2,376	1,366	3,774	0	0	0	13	33	46	1,079	509	1,588	2,391	1,420	3,810	3,470	1,938	5,808	
Rhode Island	21	49	70	69	128	195	0	0	0	0	0	0	21	49	70	69	128	186	186	80	176	256
South Carolina	668	142	810	1,267	443	1,710	4	9	13	61	24	85	668	142	810	1,348	487	1,835	2,020	634	2,654	
South Dakota	631	47	678	2,176	45	2,221	0	0	0	0	0	0	631	47	678	2,176	45	2,221	2,809	90	2,899	
Tennessee	740	322	1,062	1,304	690	1,994	0	0	0	299	13	312	740	322	1,062	1,633	603	2,236	2,373	926	3,299	
Texas	2,203	1,031	3,234	4,262	3,019	7,292	0	0	0	221	233	454	2,203	1,031	3,234	4,262	3,743	10,346	8,706	4,774	13,480	
Utah	769	168	937	1,067	108	1,205	0	0	0	3	32	35	769	168	937	1,010	200	1,240	1,779	394	2,170	
Vermont	280	40	320	317	46	363	0	0	0	0	0	0	280	40	320	317	46	363	597	85	682	
Virginia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Virginia 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Washington	501	262	763	2,091	694	2,585	0	0	0	0	0	0	501	262	763	2,091	694	2,585	2,692	756	3,448	
West Virginia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Wisconsin	495	143	638	2,697	727	3,384	0	0	0	58	27	85	495	143	638	2,716	754	3,469	3,210	997	4,107	
Wyoming	827	87	914	1,694	64	1,658	0	0	0	0	0	0	827	87	914	1,694	64	1,658	2,421	161	2,572	
U.S. Total ¹	29,782	11,262	41,044	77,166	27,723	104,889	24	62	86	2,004	1,62	3,156	29,776	11,324	41,100	79,701	24,985	104,056	108,946	36,200	145,156	
Puerto Rico	100	142	242	27	27	354	0	0	0	42	38	80	100	142	242	28	28	210	189	283	462	
Grand Total ²	29,882	11,404	41,286	77,193	23,808	104,001	24	62	86	2,046	1,198	3,384	29,876	11,465	41,342	79,789	25,016	104,266	109,136	36,473	145,670	
Percent - Total ⁴	20.6	7.6	28.3	63.0	16.4	69.4	0.0	0.0	0.1	1.4	0.8	2.2	20.5	7.9	28.4	64.4	17.2	71.6	76.0	26.0	100.0	

1 Although the Interstate System is part of the NHS, its mileage is shown separately.
2 1993 data not reported or unavailable.
3 1993 data not reported or unavailable.
4 Totals reflect only those states reporting usable or partially usable data.

1 A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the proposed NHS as summarized from the 1993 Highway Performance Monitoring System (HPMS) universe data.

**PROPOSED NATIONAL HIGHWAY SYSTEM - 1993 ¹
URBAN MILEAGE BY VOLUME - SERVICE FLOW RATIO**

TABLE HM-42P
SHEET 2 OF 2
NOVEMBER 1994
COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERSTATE SYSTEM ²										VOLUME-SERVICE FLOW RATIO (V/SF) ³										TOTAL						
	< 0.21					0.21-0.40					0.41-0.70					0.71-0.99					> 0.95					TOTAL	TOTAL
	< 0.21	0.21-0.40	0.41-0.70	0.71-0.99	> 0.95	< 0.21	0.21-0.40	0.41-0.70	0.71-0.99	> 0.95	< 0.21	0.21-0.40	0.41-0.70	0.71-0.99	> 0.95	< 0.21	0.21-0.40	0.41-0.70	0.71-0.99	> 0.95							
Alabama	0	37	126	25	68	41	297	40	54	667	67	257	375	72	108	96	964	96	108	96	964	964					
Alaska	0	0	26	10	4	6	54	4	11	71	17	37	14	14	17	125	125	14	14	125	125	125					
Arizona	32	104	37	9	19	1	202	8	20	375	96	265	141	17	38	21	577	21	38	21	577	577					
Arkansas	2	27	57	5	14	26	131	24	43	248	28	96	127	29	32	69	379	29	32	69	379	379					
California	15	27	145	89	197	594	1,067	101	216	3,382	25	128	536	215	413	1,332	2,449	25	413	1,332	2,449	2,449					
Colorado	29	33	34	14	43	33	186	72	84	336	46	106	245	98	103	124	721	46	103	124	721	721					
Connecticut	0	14	26	27	46	129	242	3	36	565	3	50	163	69	89	233	607	3	89	233	607	607					
Delaware	0	1	16	9	3	13	41	0	8	59	0	0	0	17	17	18	100	0	17	17	100	100					
Dist. of Columbia	0	0	1	1	2	10	14	0	23	60	0	1	24	2	25	22	74	0	25	22	74	74					
Florida	1	13	151	41	49	169	424	36	289	304	33	302	456	74	99	246	1,213	36	302	456	1,213	1,213					
Georgia ³	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Hawaii ³	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Idaho	2	24	11	5	7	30	79	2	12	74	4	40	40	7	19	43	153	4	40	43	153	153					
Illinois	28	99	195	24	89	169	630	71	309	53	267	574	1,486	77	356	769	2,116	77	356	769	2,116	2,116					
Indiana	11	125	112	9	31	25	313	56	52	128	41	26	48	50	56	73	663	56	56	73	663	663					
Iowa	6	43	67	17	5	9	147	152	91	147	0	283	134	17	5	9	430	152	134	17	430	430					
Kansas	28	47	75	0	14	9	173	31	47	119	2	8	211	59	13	22	384	31	59	13	384	384					
Kentucky	2	27	105	14	28	45	221	98	119	111	34	64	355	31	126	109	576	98	126	109	576	576					
Louisiana	5	48	113	12	29	56	263	52	55	121	25	43	142	438	57	72	701	52	438	57	701	701					
Maine	7	15	22	4	2	4	54	11	38	34	8	13	5	109	18	9	163	11	38	13	163	163					
Maryland	1	7	18	17	56	157	255	10	39	84	62	58	63	316	11	113	671	10	62	113	671	671					
Massachusetts	2	49	129	47	47	129	403	50	151	350	45	166	241	1,033	52	213	370	50	166	213	370	370					
Michigan	6	24	119	36	63	251	499	21	161	324	98	252	331	1,187	27	134	1,406	21	161	331	1,406	1,406					
Minnesota	5	15	76	30	8	99	233	19	62	197	30	35	118	461	24	43	694	19	62	43	694	694					
Mississippi	4	38	57	9	18	9	127	26	94	61	17	9	34	231	30	27	358	26	94	27	358	358					
Missouri	5	29	78	58	64	142	366	55	160	211	46	52	574	60	106	940	1,406	55	160	106	940	940					
Montana	22	28	3	0	4	9	53	6	22	20	5	4	6	28	5	116	116	6	22	5	116	116					
Nebraska	2	10	14	0	9	9	44	51	50	50	11	25	11	237	53	60	281	51	50	53	281	281					
Nevada	6	14	18	3	9	16	65	23	37	47	4	2	10	123	29	34	188	23	37	29	188	188					
New Hampshire	0	13	19	8	4	4	48	5	24	54	9	5	14	111	17	159	159	5	24	17	159	159					
New Jersey	0	33	75	29	48	115	300	40	90	382	57	129	276	974	40	1,274	1,274	40	90	129	1,274	1,274					
North Dakota	22	33	13	2	10	11	91	51	82	24	5	2	164	73	7	255	255	51	82	73	255	255					
New York	90	53	148	79	90	243	703	289	232	288	74	384	344	1,611	379	474	2,314	289	232	379	2,314	2,314					
North Carolina	0	16	116	43	49	113	337	36	108	151	41	68	105	509	36	1,218	1,218	36	108	41	1,218	1,218					
North Dakota	24	9	7	0	0	0	40	28	18	15	1	1	63	52	1	103	103	28	18	15	103	103					
Ohio ³	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Oklahoma	6	61	90	17	28	12	214	31	80	79	11	22	36	259	37	141	473	31	80	11	473	473					
Oregon	9	22	31	8	28	48	146	18	51	165	29	37	34	324	27	73	470	18	51	29	470	470					
Pennsylvania	2	82	197	39	85	104	509	106	265	437	140	187	261	1,395	106	347	1,906	106	265	140	1,906	1,906					
Rhode Island	0	1	13	6	10	19	49	9	30	51	7	8	21	126	9	31	175	9	30	7	175	175					
South Carolina	4	8	43	11	16	60	142	40	102	184	33	36	68	463	44	110	605	40	102	44	605	605					
South Dakota	1	12	15	3	12	4	47	10	23	3	1	0	1	43	11	35	90	10	23	11	90	90					
Tennessee	11	48	99	21	53	100	322	83	267	147	27	36	61	590	84	315	912	83	267	27	912	912					
Texas	119	127	256	68	125	336	1,031	500	1,214	877	140	167	612	3,510	619	1,341	4,541	500	1,214	140	4,541	4,541					
Utah	7	19	37	29	37	39	168	5	37	82	19	22	33	198	12	56	365	19	37	12	365	365					
Vermont	4	7	29	0	0	0	40	1	8	22	1	5	8	45	5	15	85	4	7	5	85	85					
Virginia ³	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Washington	4	20	43	37	27	131	262	82	136	158	39	44	35	494	86	156	756	82	136	39	756	756					
West Virginia ³	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Wisconsin	0	15	32	9	13	74	143	58	209	276	55	60	69	727	58	224	870	58	209	55	870	870					
Wyoming	77	10	0	0	0	0	87	39	15	9	0	1	64	116	25	9	151	77	10	0	151	151					
U.S. Total ⁴	591	1,495	3,093	924	1,543	3,616	11,262	2,329	5,331	7,203	1,526	2,701	4,633	23,723	2,920	6,826	10,296	2,920	5,331	1,526	23,723	34,985					
Puerto Rico	0	15	61	17	17	32	142	6	9	20	16	8	26	85	6	24	33	6	15	17	85	227					
Grand Total ⁴	591	1,510	3,154	941	1,560	3,648	11,404	2,335	5,340	7,223	1,542	2,709	4,659	23,808	2,926	6,850	10,377	2,926	5,340	1,542	23,808	35,212					
Percent/System ⁴	5.2	13.2	27.7	8.3	13.7	31.9	100.0	9.8	22.4	30.3	6.5	11.4	19.6	100.0	8.2	19.5	29.5	8.2	19.5	6.5	100.0	100.0					

¹ A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the proposed NHS as summarized from the 1993 Highway Performance Monitoring System (HPMS) expanded standard sample data.

² Although the Interstate System is part of the NHS, its mileage is shown separately.

³ 1993 data not reported or unusable.

⁴ Totals reflect only those States reporting usable or partially usable data.

PROPOSED NATIONAL HIGHWAY SYSTEM - 1993¹
RURAL MILEAGE BY MEASURED PAVEMENT ROUGHNESS

TABLE HM-47P
SHEET 1 OF 4
NOVEMBER 1994

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) ²																			
	INTERSTATE SYSTEM ³										OTHER									
	NOT REPORTED ⁴	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED	NOT REPORTED ⁴	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	293	143	93	22	12	2	18	10	9	309	1,238	310	243	218	37	6	9	0	823	
Alaska	0	0	288	162	289	63	142	55	34	1,033	0	0	73	144	109	87	10	28	456	
Arizona	0	113	606	161	73	19	97	7	8	8	0	21	454	221	66	58	33	13	1,223	
Arkansas	4	0	57	36	99	85	62	44	25	408	1,577	66	128	63	25	8	0	0	290	
California	431	143	403	186	107	47	18	14	7	925	1,930	221	680	415	180	66	90	0	1,571	
Colorado	0	13	163	228	171	51	78	64	0	768	0	1	382	608	436	212	84	0	1,813	
Connecticut	3	0	39	20	20	4	7	8	0	98	2	0	52	55	36	21	21	2	289	
Delaware	0	0	0	0	0	0	0	0	0	0	0	0	49	50	14	9	15	14	193	
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Florida	0	12	798	67	96	29	0	8	9	1,019	0	5	1,599	81	122	64	13	5	1,907	
Georgia ⁵	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hawaii ⁶	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Idaho	0	0	105	173	109	101	27	11	6	532	0	0	38	159	295	526	449	172	40	1,679
Illinois	277	2	313	285	314	197	22	11	0	1,144	173	8	474	480	367	180	130	81	72	1,762
Indiana	0	280	343	111	9	70	7	4	1	825	636	213	195	83	39	37	16	4	0	587
Iowa	46	43	196	196	100	49	6	0	0	590	159	139	354	287	427	416	144	26	9	1,802
Kansas	0	71	224	162	168	39	34	0	0	698	0	281	1,127	546	409	141	44	26	30	2,594
Kentucky	0	0	288	67	120	61	4	0	0	540	0	27	630	502	246	199	14	21	26	1,664
Louisiana	54	228	90	113	45	27	15	3	33	554	0	92	110	645	80	70	30	49	110	1,186
Maine	237	0	47	16	10	1	1	1	0	75	619	2	34	43	27	12	6	3	10	1,137
Maryland	0	1	85	84	30	5	3	14	5	227	1	0	185	208	89	29	20	5	15	551
Massachusetts	0	0	54	100	7	0	0	1	0	162	173	1	21	70	28	12	6	3	2	143
Michigan	22	99	280	164	99	53	14	7	3	719	86	382	844	418	277	186	63	22	12	2,204
Minnesota	0	0	73	71	101	214	108	87	27	681	0	0	252	368	461	474	293	239	476	2,573
Mississippi	0	0	0	39	73	203	119	103	21	558	42	1	2	115	227	434	406	254	197	1,636
Missouri	325	10	196	129	86	27	15	6	18	487	1,182	2	433	399	265	144	40	47	47	1,377
Montana	3	11	359	307	209	152	68	23	0	1,134	54	4	304	893	730	444	106	57	13	3,034
Nebraska	0	1	76	127	140	22	37	2	11	437	0	8	657	496	542	313	191	45	35	2,287
Nevada	320	65	78	8	9	0	0	0	0	160	1,044	139	215	25	6	0	0	0	0	385
New Hampshire	0	16	150	1	6	2	1	0	0	176	5	10	172	123	66	33	15	13	27	449
New Jersey	34	0	13	52	13	1	1	0	0	79	360	0	35	83	24	0	0	0	0	143
New Mexico	0	33	409	205	135	75	33	13	3	907	12	240	641	267	196	138	103	88	65	1,738
New York	2	39	454	169	76	19	11	6	11	798	238	60	673	360	219	129	84	90	122	1,727
North Carolina	144	2	146	130	107	63	27	484	3	489	469	13	452	484	290	188	71	41	54	1,603
North Dakota	0	0	131	225	106	50	19	0	0	531	0	30	358	448	679	389	151	29	5	2,089
Ohio ⁶	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	0	85	363	170	42	37	14	3	1	715	0	25	237	248	345	305	432	110	296	1,968
Oregon	0	34	380	139	27	1	0	0	0	581	0	734	343	592	480	316	138	63	27	2,692
Pennsylvania	0	8	338	281	194	121	74	40	23	1,079	13	0	521	547	496	359	212	114	109	2,378
Rhode Island	14	0	2	3	2	0	0	0	0	7	0	0	0	21	8	14	3	0	0	46
South Carolina	5	78	305	164	63	38	15	0	0	663	29	14	679	252	161	106	19	4	3	1,238
South Dakota	0	0	104	144	224	111	32	16	0	631	47	350	172	745	283	418	97	37	29	2,131
Tennessee	0	29	475	150	49	23	8	6	0	740	1,390	0	4	0	0	0	0	0	0	4
Texas	0	81	649	319	1,167	17	0	0	0	2,405	0	169	1,083	834	4,085	96	21	4	0	6,282
Utah	0	234	352	144	36	3	0	0	0	769	11	195	525	198	82	19	6	0	0	996
Vermont	0	0	70	170	2	6	1	0	0	280	0	11	96	91	27	16	10	6	1	317
Virginia ⁵	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	0	0	76	206	129	70	10	9	1	501	0	1	132	630	777	386	117	36	12	2,091
West Virginia ⁵	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	0	29	173	146	110	20	5	0	10	496	0	201	938	638	412	278	141	42	7	2,657
Wyoming	53	0	52	97	307	260	45	13	0	774	73	0	76	314	435	468	174	32	22	1,521
U.S. Total ⁶	2,267	1,943	10,006	5,813	6,291	2,438	1,107	610	277	27,485	11,463	3,976	16,701	14,573	14,781	7,835	3,983	1,943	1,921	65,713
Puerto Rico	37	0	0	5	18	18	9	2	11	63	25	0	0	0	0	0	0	0	2	2
Grand Total ⁶	2,304	1,943	10,006	5,818	6,309	2,456	1,116	612	288	27,548	11,478	3,976	16,701	14,573	14,781	7,835	3,983	1,943	1,923	66,715
Percent/System Reported ⁶	-	7.1	36.3	21.1	19.3	8.9	4.1	2.2	1.0	100.0	-	6.1	25.4	22.2	22.5	11.9	6.1	3.0	2.9	100.0

PROPOSED NATIONAL HIGHWAY SYSTEM - 1993 ¹

RURAL MILEAGE BY MEASURED PAVEMENT ROUGHNESS

TABLE HM-47P
SHEET 2 OF 4
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) ²									
	TOTAL RURAL NHS									TOTAL REPORTED
	NOT REPORTED ⁴	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	
Alabama	1,531	453	336	240	49	8	27	10	9	1,132
Alaska	0	0	361	306	398	150	152	83	39	1,489
Arizona	0	134	1,070	518	294	75	65	33	21	2,210
Arkansas	1,581	66	185	99	124	93	62	44	25	698
California	2,361	364	1,083	601	287	113	27	14	7	2,496
Colorado	0	14	545	836	607	263	168	148	0	2,581
Connecticut	5	0	121	75	56	40	28	25	2	347
Delaware	0	0	49	50	41	15	14	9	15	193
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0
Florida	0	17	2,397	148	218	93	13	13	27	2,926
Georgia ⁵	0	0	0	0	0	0	0	0	0	0
Hawaii ⁵	0	0	0	0	0	0	0	0	0	0
Idaho	0	0	143	332	404	627	476	183	46	2,211
Illinois	450	10	787	735	681	377	152	92	72	2,906
Indiana	636	493	538	194	48	107	23	8	1	1,412
Iowa	205	182	550	483	527	465	150	26	9	2,392
Kansas	0	352	1,351	708	577	180	78	26	20	3,292
Kentucky	0	27	918	569	366	260	18	21	25	2,204
Louisiana	54	320	200	758	125	97	45	52	143	1,740
Maine	756	2	81	59	37	13	7	3	10	212
Maryland	1	1	270	292	119	34	23	19	20	778
Massachusetts	173	1	75	170	35	12	6	4	2	305
Michigan	108	481	1,124	582	376	239	77	29	15	2,923
Minnesota	0	0	335	439	562	688	401	326	503	3,254
Mississippi	42	1	2	154	300	637	525	357	218	2,194
Missouri	1,507	12	629	528	351	171	55	53	65	1,864
Montana	57	15	663	1,200	939	596	174	85	13	3,685
Nebraska	0	9	733	623	682	335	228	68	46	2,724
Nevada	1,364	204	293	33	15	0	0	0	0	545
New Hampshire	5	26	322	124	62	35	16	13	27	625
New Jersey	394	0	48	135	37	1	1	0	0	222
New Mexico	12	273	1,050	473	331	213	136	101	68	2,645
New York	240	89	1,137	529	295	148	95	96	133	2,522
North Carolina	603	15	608	614	397	251	98	44	65	2,092
North Dakota	0	30	489	673	785	439	170	29	5	2,620
Ohio ⁵	0	0	0	0	0	0	0	0	0	0
Oklahoma	0	110	570	418	387	342	446	113	297	2,683
Oregon	0	768	723	731	507	316	138	63	27	3,273
Pennsylvania	0	28	859	828	690	480	286	154	132	3,457
Rhode Island	27	0	2	24	10	14	3	0	0	53
South Carolina	34	92	984	416	224	144	34	4	3	1,901
South Dakota	47	350	276	889	507	529	129	53	29	2,762
Tennessee	1,390	29	479	150	49	23	8	6	0	744
Texas	0	210	1,732	1,153	5,252	113	21	4	0	8,485
Utah	11	429	877	342	88	22	6	0	1	1,765
Vermont	0	81	265	122	63	33	17	10	6	597
Virginia ⁵	0	0	0	0	0	0	0	0	0	0
Washington	0	1	208	836	906	456	127	45	13	2,592
West Virginia ⁵	0	0	0	0	0	0	0	0	0	0
Wisconsin	0	230	1,111	786	522	298	146	42	17	3,152
Wyoming	126	0	128	411	742	728	219	45	22	2,295
U.S. Total ⁶	13,720	5,919	26,707	20,386	20,072	10,273	5,090	2,553	2,198	93,198
Puerto Rico	62	0	0	5	18	18	9	2	13	65
Grand Total ⁶	13,782	5,919	26,707	20,391	20,090	10,291	5,099	2,555	2,211	93,263
Percent/System Reported ⁶	-	6.3	28.6	21.9	21.5	11.0	5.5	2.7	2.4	100.0

PROPOSED NATIONAL HIGHWAY SYSTEM - 1993¹
URBAN MILEAGE BY MEASURED PAVEMENT ROUGHNESS

TABLE HM-47P
SHEET 3 OF 4
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) ²																			
	INTERSTATE SYSTEM ³							OTHER												
	NOT REPORTED ⁴	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED	NOT REPORTED ⁴	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	176	42	25	13	7	2	14	4	14	121	442	69	52	62	31	6	3	2	0	226
Alaska	0	2	15	14	16	4	2	1	0	5	54	0	2	5	15	14	13	4	8	71
Arizona	0	12	115	49	21	4	0	1	0	202	0	33	109	105	65	11	3	3	3	375
Arkansas	2	1	9	30	34	25	16	10	4	129	196	14	14	8	11	7	0	0	52	
California	387	55	265	210	110	28	10	2	0	680	675	66	296	189	102	38	12	4	0	707
Colorado	0	2	43	63	42	10	6	0	0	186	0	6	100	161	114	55	53	24	535	
Connecticut	0	0	57	68	45	21	20	24	7	242	27	0	60	108	41	64	24	45	338	
Delaware	0	0	11	6	4	8	4	3	5	41	0	0	18	17	11	4	1	0	89	
Dist. of Columbia	0	0	0	2	1	0	4	4	3	14	31	0	0	1	2	2	6	17	29	
Florida	0	9	308	26	40	26	9	5	1	424	0	0	717	15	23	19	12	3	789	
Georgia ⁵	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hawaii ⁵	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Idaho	0	0	5	31	22	18	1	2	0	79	0	0	0	11	8	9	20	9	74	
Illinois	215	0	76	77	114	84	38	18	8	415	323	0	99	259	222	187	79	106	1,163	
Indiana	0	119	33	53	61	15	27	3	2	313	218	38	33	31	10	13	3	3	1,32	
Iowa	6	0	26	32	34	44	4	1	0	141	154	6	20	21	38	33	11	0	129	
Kansas	0	24	66	57	23	3	0	0	0	173	0	23	40	51	57	20	7	4	211	
Kentucky	0	2	56	27	68	55	18	4	2	221	0	7	97	96	62	41	29	10	355	
Louisiana	23	54	50	29	51	25	20	4	7	240	102	7	21	265	15	23	17	27	426	
Maine	16	1	23	3	11	0	0	0	0	38	12	0	5	0	1	1	0	0	7	
Maryland	6	0	89	60	40	27	11	8	14	249	4	1	68	94	51	42	16	10	312	
Massachusetts	0	9	130	191	43	18	5	2	3	403	694	1	39	117	64	23	6	16	309	
Michigan	8	39	167	121	82	45	20	10	7	491	361	11	115	123	167	155	103	64	826	
Minnesota	0	0	44	49	44	41	23	13	19	233	0	5	15	61	48	93	67	114	461	
Mississippi	0	0	6	6	6	25	45	43	6	121	6	0	0	17	51	71	26	32	225	
Missouri	135	3	54	58	55	25	3	7	26	231	309	0	41	63	55	57	16	16	265	
Montana	7	0	12	24	5	4	1	0	0	46	16	2	9	9	7	8	4	2	47	
Nebraska	0	0	2	7	8	7	7	6	7	44	42	0	5	12	27	24	30	32	195	
Nevada	17	10	17	6	13	1	1	0	0	48	75	18	15	8	6	1	0	0	48	
New Hampshire	0	3	12	8	3	9	4	1	8	48	3	1	50	108	12	6	0	7	108	
New Jersey	153	0	29	87	27	4	0	0	0	147	590	0	0	169	51	13	0	0	284	
New Mexico	0	2	12	29	20	11	8	6	3	91	0	20	21	70	19	20	8	2	164	
New York	12	13	260	124	71	69	52	40	72	691	89	46	223	272	248	191	117	266	1,522	
North Carolina	50	2	51	72	58	51	30	7	16	287	126	5	98	93	71	68	24	11	384	
North Dakota	0	0	4	15	9	12	0	0	0	40	0	0	2	15	12	9	11	8	63	
Ohio ⁵	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Oklahoma	0	16	64	30	27	27	12	16	2	214	0	25	52	81	46	28	13	5	396	
Oregon	0	4	44	56	36	6	1	0	0	146	0	9	20	67	79	55	45	26	324	
Pennsylvania	0	0	89	172	137	66	27	12	6	509	0	4	168	242	253	265	162	103	1,396	
Rhode Island	43	0	3	3	0	0	0	0	0	6	53	0	23	15	10	19	0	0	73	
South Carolina	9	16	55	26	15	9	7	4	4	133	67	53	189	81	46	28	13	5	396	
South Dakota	0	0	6	3	10	14	9	6	1	47	0	0	3	17	9	3	5	3	43	
Tennessee	0	17	146	66	45	26	10	8	4	322	506	0	4	0	0	0	0	0	4	
Texas	0	3	237	211	487	61	26	3	1	1,031	12	12	186	297	2,734	199	71	34	3,810	
Utah	0	27	57	42	12	10	0	0	0	168	12	21	84	43	16	10	6	6	186	
Vermont	0	6	31	3	0	0	0	0	0	40	0	1	3	16	6	6	2	2	9	
Virginia ⁵	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Washington	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
West Virginia ⁵	0	0	0	0	0	0	0	0	0	262	0	1	34	202	127	67	30	16	494	
Wisconsin	0	7	18	47	32	29	4	3	3	143	0	30	140	129	161	97	64	69	47	
Wyoming	0	0	1	15	27	31	6	2	3	87	8	2	6	11	14	9	7	3	56	
U.S. Total ⁶	1,265	500	2,844	2,416	2,092	1,062	535	299	299	9,977	5,320	527	3,294	3,701	6,210	2,153	1,320	912	1,286	18,403
Puerto Rico	57	0	1	8	13	13	11	20	19	85	70	0	0	0	1	0	0	5	6	15
Grand Total ⁴	1,322	500	2,845	2,424	2,105	1,065	546	319	278	10,062	5,390	527	3,294	3,701	5,214	2,154	1,320	917	1,291	18,418
Percent/System Reported ⁶	-	5.0	26.2	24.0	20.9	10.6	5.4	3.2	2.8	100.0	-	2.9	17.9	20.1	28.3	11.7	7.2	5.0	7.0	100.0

PROPOSED NATIONAL HIGHWAY SYSTEM - 1993¹

URBAN MILEAGE BY MEASURED PAVEMENT ROUGHNESS

TABLE HM-47P
SHEET 4 OF 4
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) ²									
	TOTAL URBAN NHS									
	NOT REPORTED ⁴	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	618	111	77	75	38	8	17	6	14	346
Alaska	0	4	20	29	26	18	15	5	8	125
Arizona	0	45	224	154	86	48	13	4	3	577
Arkansas	198	2	23	38	45	36	23	10	4	181
California	1,062	121	551	399	212	66	22	6	0	1,387
Colorado	0	8	143	224	176	74	19	53	24	721
Connecticut	27	0	117	176	86	76	44	69	12	580
Delaware	0	0	29	23	15	12	5	3	13	100
Dist. of Columbia	31	0	0	3	2	2	6	10	20	43
Florida	0	9	1,025	41	63	45	21	8	1	1,213
Georgia ⁵	0	0	0	0	0	0	0	0	0	0
Hawaii ⁵	0	0	0	0	0	0	0	0	0	0
Idaho	0	0	10	42	30	30	10	22	9	153
Illinois	538	0	175	316	336	316	225	97	113	1,578
Indiana	218	157	66	84	71	28	30	6	3	445
Iowa	160	6	46	53	72	77	15	1	0	270
Kansas	0	47	106	108	80	23	7	4	9	384
Kentucky	0	9	152	122	120	96	47	14	16	576
Louisiana	35	61	71	294	66	48	37	31	58	666
Maine	118	1	28	3	12	0	1	0	0	45
Maryland	10	1	144	154	91	69	27	18	57	561
Massachusetts	694	10	169	308	109	61	28	8	19	712
Michigan	369	50	282	244	249	200	123	74	95	1,317
Minnesota	0	5	59	100	92	134	90	81	133	694
Mississippi	6	0	0	23	53	95	71	75	34	352
Missouri	444	3	95	121	110	82	19	23	43	496
Montana	23	2	21	33	12	12	7	4	2	93
Nebraska	42	0	7	19	35	31	37	38	72	239
Nevada	92	28	32	14	19	2	1	0	0	96
New Hampshire	3	4	62	22	15	21	10	7	15	156
New Jersey	843	0	80	256	78	17	0	0	0	431
New Mexico	0	22	33	99	39	31	16	8	7	255
New York	101	59	473	396	319	260	212	157	337	2,213
North Carolina	175	7	149	165	129	119	54	18	30	671
North Dakota	0	0	6	30	21	21	11	8	6	103
Ohio ⁵	0	0	0	0	0	0	0	0	0	0
Oklahoma	0	41	136	82	75	53	48	22	15	473
Oregon	0	13	64	123	114	61	46	26	23	470
Pennsylvania	0	4	257	414	390	331	189	115	205	1,905
Rhode Island	96	0	8	26	15	10	19	0	1	79
South Carolina	76	69	214	107	61	37	20	9	12	529
South Dakota	0	1	8	20	19	17	14	9	2	90
Tennessee	586	17	150	66	45	26	10	8	4	326
Texas	0	15	423	508	3,221	200	99	37	38	4,541
Utah	12	48	141	105	28	20	6	6	0	354
Vermont	0	7	34	19	6	6	2	2	9	85
Virginia ⁵	0	0	0	0	0	0	0	0	0	0
Washington	0	1	53	277	196	119	56	32	22	756
West Virginia ⁵	0	0	0	0	0	0	0	0	0	0
Wisconsin	0	37	158	176	183	126	68	72	50	870
Wyoming	8	2	7	26	41	40	15	5	7	143
U.S. Total⁶	6,585	1,027	6,138	6,117	7,302	3,205	1,855	1,211	1,545	28,400
Puerto Rico	127	0	1	8	17	14	11	25	24	100
Grand Total⁶	6,712	1,027	6,139	6,125	7,319	3,219	1,866	1,236	1,569	28,500
Percent/System Reported ⁶	-	3.6	21.5	21.5	25.7	11.3	6.5	4.3	5.5	100.0

¹ A Proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the proposed NHS as summarized from the 1993 Highway Performance Monitoring System (HPMS) universe data.

² Data are reported as the International Roughness Index (IRI) in inches per mile. Reference: World Bank Technical Paper Number 46, 1986. Lower IRI represents smoother riding roadways. See the "Roadway Extent, Characteristics and Performance" text at the front of the mileage tables.

³ Although the Interstate System is part of the NHS, its mileage is shown separately.

⁴ Some States did not report for all required systems. Includes unpaved mileage not represented in the remaining columns: rural other NHS - 42 miles in Mississippi; urban other NHS - 2 miles in Louisiana and 6 miles in Mississippi.

⁵ 1993 data not reported or unusable.

⁶ Totals only reflect those States reporting usable or partially usable data.

PROPOSED NATIONAL HIGHWAY SYSTEM - 1993 ¹

ESTIMATED LANE MILEAGE

TABLE HM-48P
NOVEMBER 1994

COMPILED FROM REPORTS OF STATE AUTHORITIES

STATE	RURAL			URBAN			TOTAL NHS		
	INTERSTATE SYSTEM	OTHER	TOTAL	INTERSTATE SYSTEM	OTHER	TOTAL	INTERSTATE SYSTEM	OTHER	TOTAL
Alabama	2,410	5,516	7,926	1,429	2,309	3,738	3,839	7,825	11,664
Alaska	2,121	943	3,064	218	226	444	2,339	1,169	3,508
Arizona	3,948	2,725	6,673	957	1,417	2,374	4,905	4,142	9,047
Arkansas	1,651	4,234	5,885	612	857	1,469	2,263	5,091	7,354
California	6,251	9,406	15,657	7,846	7,173	15,019	14,097	16,579	30,676
Colorado	3,109	4,290	7,399	881	2,129	3,010	3,990	6,419	10,409
Connecticut	441	674	1,115	1,397	1,271	2,668	1,838	1,945	3,783
Delaware	0	628	628	247	242	489	247	870	1,117
Dist. of Columbia	0	0	0	76	273	349	76	273	349
Florida	4,410	5,689	10,099	2,306	3,368	5,674	6,716	9,057	15,773
Georgia ²	0	0	0	0	0	0	0	0	0
Hawaii ²	0	0	0	0	0	0	0	0	0
Idaho	2,129	3,617	5,746	322	235	557	2,451	3,852	6,303
Illinois	5,737	4,411	10,148	3,268	5,243	8,511	9,005	9,654	18,659
Indiana	3,372	2,986	6,358	1,502	938	2,440	4,874	3,924	8,798
Iowa	2,580	4,689	7,269	674	1,055	1,729	3,254	5,744	8,998
Kansas	2,793	5,614	8,407	853	737	1,590	3,646	6,351	9,997
Kentucky	2,216	4,993	7,209	1,077	1,294	2,371	3,293	6,287	9,580
Louisiana	2,559	3,013	5,572	1,129	1,817	2,946	3,688	4,830	8,518
Maine	1,275	1,330	2,605	217	286	503	1,492	1,616	3,108
Maryland	1,105	1,844	2,949	1,597	1,321	2,918	2,702	3,165	5,867
Massachusetts	781	854	1,635	2,376	2,987	5,363	3,157	3,841	6,998
Michigan	3,149	5,692	8,841	2,780	5,006	7,786	5,929	10,698	16,627
Minnesota	2,761	6,643	9,404	1,182	1,698	2,880	3,943	8,341	12,284
Mississippi	2,233	4,539	6,772	507	829	1,336	2,740	5,368	8,108
Missouri	3,257	6,210	9,467	2,019	1,524	3,543	5,276	7,734	13,010
Montana	4,548	5,394	9,942	217	198	415	4,765	5,592	10,357
Nebraska	1,747	4,778	6,525	209	800	1,009	1,956	5,578	7,534
Nevada	1,920	3,076	4,996	300	502	802	2,220	3,578	5,798
New Hampshire	762	995	1,757	227	324	551	989	1,319	2,308
New Jersey	606	1,453	2,059	1,954	4,235	6,189	2,560	5,688	8,248
New Mexico	3,649	4,181	7,830	427	675	1,102	4,076	4,856	8,932
New York	3,276	5,078	8,354	3,674	6,710	10,384	6,950	11,788	18,738
North Carolina	2,573	5,902	8,475	1,559	1,877	3,436	4,132	7,779	11,911
North Dakota	2,122	4,903	7,025	168	218	386	2,290	5,121	7,411
Ohio ²	0	0	0	0	0	0	0	0	0
Oklahoma	2,861	5,416	8,277	1,024	1,045	2,069	3,885	6,461	10,346
Oregon	2,368	6,005	8,373	709	1,058	1,767	3,077	7,063	10,140
Pennsylvania	4,337	6,473	10,810	2,281	4,952	7,233	6,618	11,425	18,043
Rhode Island	86	157	243	300	459	759	386	616	1,002
South Carolina	2,702	3,515	6,217	676	1,792	2,468	3,378	5,307	8,685
South Dakota	2,526	4,756	7,282	188	158	346	2,714	4,914	7,628
Tennessee	3,010	3,702	6,712	1,596	2,248	3,844	4,606	5,950	10,556
Texas	8,902	18,244	27,146	5,724	14,036	19,760	14,626	32,280	46,906
Utah	3,109	2,250	5,359	915	763	1,678	4,024	3,013	7,037
Vermont	1,121	722	1,843	160	113	273	1,281	835	2,116
Virginia ²	0	0	0	0	0	0	0	0	0
Washington	2,192	4,550	6,742	1,493	1,668	3,161	3,685	6,218	9,903
West Virginia ²	0	0	0	0	0	0	0	0	0
Wisconsin	2,078	6,518	8,596	687	2,686	3,373	2,765	9,204	11,969
Wyoming	3,307	3,205	6,512	347	192	539	3,654	3,397	7,051
U.S. Total ³	120,090	191,813	311,903	60,307	90,944	151,251	180,397	282,757	463,154
Puerto Rico	397	69	466	686	324	1,010	1,083	393	1,476
Grand Total ³	120,487	191,882	312,369	60,993	91,268	152,261	181,480	283,150	464,630
Percent - Total ³	38.6	61.4	100.0	40.1	59.9	100.0	39.1	60.9	100.0

¹ A proposed National Highway System (NHS) was submitted to Congress in December 1993 as required by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. This table contains information on the proposed NHS as summarized from the 1993 Highway Performance Monitoring System (HPMS) universe data.

² 1993 data not reported or unusable.

³ Totals reflect only those States reporting usable or partially usable data.

ANNUAL VEHICLE-MILES OF TRAVEL AND RELATED DATA - 1993¹
BY HIGHWAY CATEGORY AND VEHICLE TYPE

TABLE VM-1
NOVEMBER, 1994

YEAR	ITEM	PASSENGER VEHICLES						TRUCKS				ALL MOTOR VEHICLES		
		PERSONAL PASSENGER VEHICLES		ALL PERSONAL PASSENGER VEHICLES	BUSES	ALL PASSENGER VEHICLES	SINGLE-UNIT		ALL SINGLE-UNIT	COMBI-NATION	ALL TRUCKS			
		PASSENGER CARS	MOTOR-CYCLES				2-AXLE 4-TIRE	OTHER						
1993	Motor-Vehicle Travel: (millions of vehicle-miles)													
1993	Interstate Rural	134,882	1,215	136,097	570	136,667	32,806	5,942	38,748	32,606	71,354	208,021		
1992		134,202	1,180	135,382	540	135,922	32,239	5,848	38,087	31,548	69,635	205,557		
1993	Other Arterial Rural	231,207	1,541	232,748	1,064	233,812	80,112	11,287	91,399	23,543	114,942	348,754		
1992		230,145	1,544	231,689	948	232,637	79,000	10,968	89,968	21,457	111,425	344,062		
1993	Other Rural	212,756	1,534	214,290	1,874	216,164	89,466	12,556	102,022	11,985	114,007	330,171		
1992		219,711	1,685	221,396	1,797	223,193	88,304	11,795	100,099	11,186	111,285	334,478		
1993	All Rural	578,845	4,290	583,135	3,508	586,643	202,384	29,785	232,169	68,134	300,303	886,946		
1992		584,058	4,409	588,467	3,285	591,752	199,543	28,611	228,154	64,191	292,345	884,097		
1993	Interstate Urban	237,758	1,658	239,416	511	239,927	53,326	6,481	59,807	16,103	75,910	315,837		
1992		226,333	1,141	227,474	493	227,967	51,465	6,706	58,171	17,127	75,298	303,265		
1993	Other Urban	807,369	3,941	811,310	2,102	813,412	241,491	20,427	261,918	18,472	280,390	1,093,802		
1992		790,448	4,007	794,455	1,981	796,436	227,185	18,374	245,559	17,794	263,353	1,089,789		
1993	All Urban ²	1,045,127	5,599	1,050,726	2,613	1,053,339	294,817	26,908	321,725	34,575	356,300	1,409,639		
1992		1,016,781	5,148	1,021,929	2,474	1,024,403	278,650	25,080	303,730	34,921	338,651	1,363,054		
1993	Total Rural and Urban	1,623,972	9,889	1,633,861	6,121	1,639,982	497,201	56,693	553,894	102,709	656,603	2,296,585		
1992		1,600,839	9,557	1,610,396	5,759	1,616,155	478,193	53,691	531,884	99,112	630,996	2,247,151		
1993	Number of motor vehicles registered ³	146,314,296	3,977,856	150,292,152	654,432	150,946,584	40,902,865	4,465,692	45,368,557	1,726,197	47,094,754	198,041,338		
1992		144,213,429	4,065,118	148,278,547	644,732	148,923,279	39,533,142	4,316,148	43,849,290	1,654,777	45,504,067	194,427,346		
1993	Average miles traveled per vehicle	11,099	2,486	10,871	9,353	10,865	12,156	12,695	12,209	59,500	13,942	11,596		
1992		11,100	2,351	10,861	8,932	10,852	12,096	12,440	12,130	59,894	13,867	11,558		
1993	Person-miles of travel ⁴	2,825,711	10,878	2,836,589	129,765	2,966,354	750,774	56,693	807,467	102,709	910,176	3,876,530		
1992		2,785,460	10,513	2,795,973	122,091	2,918,064	722,071	53,691	775,762	99,112	874,874	3,792,938		
1993	Fuel consumed ⁵	75,058,655	197,780	75,256,435	946,878	76,203,313	34,806,524	7,667,354	42,473,878	18,517,044	60,990,922	137,194,235		
1992		73,823,166	191,140	74,014,306	876,743	74,891,049	33,127,094	7,178,739	40,305,833	17,691,447	57,997,280	132,888,329		
1993	Average fuel consumption per vehicle (gallons) ⁵	513	50	501	1,447	505	851	1,717	936	10,727	1,295	693		
1992		512	47	499	1,360	503	838	1,663	919	10,691	1,275	683		
1993	Average miles traveled per gallon of fuel consumed ⁵	21.64	50.00	21.71	6.46	21.52	14.28	7.39	13.04	5.55	10.77	16.74		
1992		21.68	50.00	21.76	6.57	21.58	14.44	7.48	13.20	5.60	10.88	16.91		

1. The 50 states and the District of Columbia report travel by highway category, number of motor vehicles registered, and total fuel consumed. The travel and fuel data by vehicle type and stratification of trucks, as well as related data are calculated by the Federal Highway Administration (FHWA). Entries for 1992 have been revised based on the availability of more current data.

2. Urban consists of travel on all roads and streets in urban places of 5,000 or greater population. When comparing 1992 to 1993 data, the analyst should be aware that the 1993 urban/rural split of travel has been impacted by urban boundary changes and functional reclassification.

3. Stratification of the truck figures is made by the FHWA based on the 1987 Census of Transportation Truck Inventory and Use Survey (TIUS). The combinations represent approximately the number of tractor-trailers with semi-trailer(s) and a majority of the heavy single-unit trucks used regularly in combination with trailer(s). All these truck vehicle figures may be regarded as preliminary and may be revised pending further analysis of the TIUS data.

4. As estimated by the FHWA using the Nationwide Personal Transportation Study, TIUS, and National Transportation Statistics Annual Report. 1992 data have been revised.

5. Fuel consumption figures are derived from State fuel tax records and reflect impacts of improved tax compliance and some one-time changes in Federal and state fuel tax laws.

ANNUAL VEHICLE-MILES OF TRAVEL - 1993¹
BY FUNCTIONAL SYSTEM

TABLE VM-2
NOVEMBER 1994

(MILLIONS)

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

STATE	RURAL										URBAN					TOTAL
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	COLLECTOR	LOCAL	TOTAL		
Alabama	4,638	5,022	3,822	4,792	1,115	4,230	23,619	4,451	345	6,074	4,969	2,457	5,422	23,718	47,337	
Alaska	160	210	160	393	91	462	2,016	465	0	385	651	183	216	1,902	3,918	
Arizona	5,024	2,118	1,465	2,631	224	1,593	13,065	3,842	1,540	9,330	5,018	3,632	2,733	26,095	39,150	
Arkansas	3,214	4,061	2,930	3,808	510	1,113	15,636	1,999	689	2,543	1,816	647	675	8,359	23,995	
California	13,917	14,757	8,831	9,273	2,782	2,232	51,762	53,595	42,566	52,144	37,420	13,844	15,087	214,646	266,408	
Colorado	3,881	3,209	2,269	1,703	625	1,375	13,062	4,062	2,477	5,839	3,643	1,473	2,162	19,656	32,718	
Connecticut	1,372	1,305	1,138	1,169	551	1,040	6,575	6,866	2,635	3,369	3,930	1,465	2,141	20,426	27,001	
Delaware	0	1,246	332	598	85	427	2,688	1,009	26	1,223	737	418	794	4,207	6,895	
Dist. of Columbia	0	0	0	0	0	0	0	477	404	916	968	344	376	3,485	3,485	
Florida	10,064	11,331	4,464	3,202	1,840	3,413	34,314	12,437	4,402	24,071	14,724	9,737	20,782	86,153	120,467	
Georgia	8,172	5,477	6,470	5,703	1,902	4,314	32,038	12,863	2,052	10,792	8,591	4,457	7,643	46,388	78,426	
Hawaii 2	0	0	1,099	489	78	491	2,189	1,506	804	983	844	688	1,070	5,915	8,074	
Idaho	1,684	1,672	780	1,170	217	2,169	7,692	772	0	1,071	956	409	581	3,789	11,481	
Illinois	8,010	4,461	4,685	4,830	445	2,930	25,904	15,425	824	17,915	14,549	7,380	7,696	63,789	89,693	
Indiana	6,967	5,757	3,999	9,694	1,863	2,448	30,628	6,139	1,017	9,435	6,569	2,091	4,582	29,833	60,461	
Iowa	3,593	4,635	2,475	3,091	768	1,471	16,033	1,640	0	2,833	2,512	715	1,385	9,085	25,116	
Kansas	2,609	3,584	2,024	2,792	272	1,559	12,847	2,335	948	2,749	2,627	825	1,884	11,268	24,115	
Kentucky	4,801	4,995	2,189	5,042	2,285	2,703	22,015	4,581	718	4,132	4,116	1,631	2,405	17,583	39,598	
Louisiana	4,719	3,001	2,227	4,971	1,384	2,461	18,763	4,512	577	5,215	4,142	1,281	2,202	17,568	34,351	
Maine	1,753	1,458	1,828	2,319	591	1,042	8,991	462	128	850	873	610	268	3,191	12,182	
Maryland	2,892	3,281	2,417	2,165	809	1,361	12,925	9,485	3,298	7,873	5,377	2,567	1,786	30,386	43,311	
Massachusetts	2,071	1,649	1,248	1,545	230	873	7,616	10,981	3,459	9,299	8,000	2,626	4,703	39,068	46,684	
Michigan	5,852	7,004	5,603	8,337	1,241	2,757	30,794	13,105	16,357	11,947	11,947	3,789	5,735	54,892	85,686	
Minnesota	3,569	5,758	4,097	3,352	1,119	2,614	20,309	5,658	2,309	3,335	5,820	2,031	2,742	21,905	42,214	
Mississippi	3,013	3,233	3,949	3,013	341	3,904	18,032	1,409	188	2,992	1,419	926	1,896	8,832	26,864	
Missouri	5,750	7,405	3,039	6,141	437	2,576	25,348	9,392	2,504	7,091	5,097	1,935	3,454	29,473	54,821	
Montana	1,896	1,847	969	848	312	698	6,660	200	0	200	408	232	547	2,147	8,707	
Nebraska	2,054	2,921	1,890	1,331	254	1,138	9,058	760	93	2,308	1,356	510	692	5,719	14,777	
Nevada	1,579	1,444	444	515	444	450	4,654	1,052	2,243	1,693	2,243	957	544	6,970	11,624	
New Hampshire	1,364	1,589	953	1,132	431	547	6,016	742	560	926	1,397	333	368	4,326	10,342	
New Jersey	1,911	1,246	2,096	2,096	789	810	10,130	8,497	6,044	11,194	9,522	3,181	11,158	49,596	69,726	
New Mexico	3,814	2,402	1,098	1,505	423	2,668	11,978	1,236	1	3,026	915	651	1,248	7,047	18,946	
New York	5,457	5,082	5,612	4,972	6,134	3,216	30,473	14,512	15,853	16,448	17,051	9,273	8,630	81,767	112,240	
North Carolina	6,021	6,962	5,542	6,314	3,212	4,480	34,531	6,246	2,409	8,099	6,756	1,959	9,493	34,962	69,493	
North Dakota	1,049	1,340	505	791	67	829	4,581	195	0	530	382	169	301	1,577	4,158	
Ohio 2	8,579	5,442	6,196	9,360	2,336	6,286	38,200	15,952	3,765	12,449	8,752	7,093	10,781	58,792	96,992	
Oklahoma	3,855	3,664	2,696	4,748	155	2,445	17,613	3,580	3,665	12,449	4,330	2,093	10,781	58,792	96,992	
Oregon	3,735	4,385	1,817	2,292	965	1,600	14,794	3,343	1,023	4,103	4,330	942	3,323	17,916	35,629	
Pennsylvania	7,562	9,014	7,738	5,598	2,573	6,131	38,616	8,936	4,856	15,242	11,259	5,926	5,871	13,558	28,352	
Rhode Island	293	190	144	192	58	24	901	1,442	654	2,091	900	466	833	52,090	93,706	
South Carolina	6,214	3,754	5,037	4,425	575	2,145	22,150	2,499	628	4,734	3,618	1,700	796	13,975	34,126	
South Dakota	1,456	1,495	933	1,227	138	2,445	5,786	262	17	592	387	176	193	1,627	7,413	
Tennessee	7,070	4,164	4,974	3,091	2,613	1,653	23,475	6,777	951	8,844	6,602	2,147	3,316	28,637	52,112	
Texas	12,003	13,600	9,932	12,679	2,346	4,196	54,555	28,186	17,259	24,053	17,259	8,091	21,283	113,038	167,611	
Utah	2,427	1,287	863	927	237	490	6,231	3,491	92	2,095	3,230	1,007	1,025	10,825	17,056	
Vermont	1,004	716	873	1,014	160	440	4,207	309	59	430	351	200	420	1,769	5,976	
Virginia 2	7,602	5,621	5,876	7,117	555	3,416	30,187	8,197	2,331	8,499	7,285	2,304	5,348	33,984	64,171	
Washington	3,759	3,883	1,945	3,244	939	1,051	14,821	6,648	3,907	6,577	6,188	2,539	3,455	31,314	46,136	
West Virginia	2,996	2,279	2,066	3,266	415	964	11,966	1,289	99	1,221	1,371	416	457	4,813	16,778	
Wisconsin	4,516	7,381	5,000	4,003	783	3,780	28,433	3,099	1,819	6,896	5,236	1,144	5,541	23,734	49,167	
Wyoming	1,741	1,061	632	466	318	1,072	5,290	250	8	588	233	325	66	1,480	6,770	
Total	208,021	201,031	147,723	178,149	48,846	103,176	886,946	315,837	142,522	366,316	275,666	121,214	198,286	1,409,639	2,294,586	
Percent - Area	23.5	22.7	16.7	20.1	5.6	11.7	100.0	22.6	10.1	25.3	19.6	8.6	14.1	100.0	-	
Percent - Total	9.1	8.8	6.5	7.8	2.2	4.5	38.7	13.8	6.2	15.6	12.1	5.3	8.7	61.4	100.0	

¹ Data are based on State highway agency estimates reported for the various functional systems and are subject to revision pending further Federal Highway Administration review.
² FHWA estimates based on Highway Performance Monitoring System and other available traffic monitoring data.

**ANNUAL VEHICLE-MILES OF TRAVEL - REVISED 1992¹
BY FUNCTIONAL SYSTEM**

TABLE VM-2
NOVEMBER 1994

OFFICE OF HIGHWAY INFORMATION MANAGEMENT (MILLIONS)

STATE	RURAL				URBAN							TOTAL		
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL		COLLECTOR	LOCAL
Alabama	4,442	4,800	3,801	4,601	1,094	4,055	22,803	4,206	326	5,804	4,854	2,393	5,284	22,959
Alaska	677	202	156	397	91	482	2,005	450	0	370	563	109	344	1,836
Arizona	5,110	1,696	2,208	2,901	264	1,609	13,788	3,003	1,344	8,157	3,911	1,771	3,073	21,259
Arkansas	3,140	3,776	2,780	3,731	600	1,921	15,048	1,758	717	2,540	1,708	654	656	8,033
California	14,322	14,669	8,846	9,297	2,857	2,206	52,197	42,332	42,332	52,476	35,322	12,937	14,718	210,351
Colorado ²	3,661	3,063	2,225	1,765	738	1,132	12,574	3,793	2,405	5,494	3,458	1,431	1,642	18,234
Connecticut	1,357	1,297	1,146	1,136	271	861	6,068	6,758	2,623	3,407	3,883	1,475	2,245	20,391
Delaware	0	1,346	242	586	81	430	2,685	989	38	1,352	609	411	798	6,892
Dist. of Columbia	0	0	0	0	0	0	0	469	393	1,062	938	335	365	3,562
Florida ²	10,183	11,461	4,715	3,399	1,943	3,300	35,001	12,034	4,319	23,328	14,496	9,811	20,879	84,867
Georgia	8,419	6,221	5,624	5,716	2,020	4,202	32,172	11,889	1,646	10,686	8,773	4,309	8,429	46,732
Hawaii	0	62	1,035	485	78	488	2,148	1,533	804	981	845	687	1,068	8,066
Idaho	1,667	1,634	791	1,116	221	1,778	7,207	741	0	1,040	930	396	451	3,557
Illinois	8,428	4,840	5,474	5,340	530	3,622	28,254	14,447	1,047	16,927	12,919	6,916	7,132	59,388
Indiana	6,646	5,139	3,908	9,065	1,917	2,577	29,252	5,527	774	8,483	6,287	2,027	4,722	27,800
Iowa	3,406	4,349	2,394	3,029	744	1,442	15,364	1,554	0	2,738	2,450	694	1,319	8,662
Kansas	2,573	3,601	2,037	2,839	274	1,566	12,890	905	905	2,233	2,563	984	1,850	11,273
Kentucky	4,737	4,032	2,337	5,262	2,308	2,717	21,393	4,364	559	3,565	3,892	1,583	2,495	16,669
Louisiana ²	4,197	2,469	2,190	4,504	1,254	2,443	17,057	4,488	488	4,615	4,228	1,341	2,279	16,798
Maine	1,725	1,673	1,632	2,177	733	1,024	8,964	480	95	1,144	1,144	421	249	3,187
Massachusetts	2,913	3,279	2,462	2,088	751	1,319	12,802	9,086	3,405	7,939	4,811	2,122	1,730	29,094
Michigan	2,176	1,523	1,982	1,657	397	1,046	8,791	10,733	4,490	9,681	5,456	2,845	5,332	38,557
Minnesota	5,614	6,889	5,620	9,155	1,232	2,724	31,234	12,601	3,965	15,602	11,621	3,563	5,633	52,985
Mississippi	3,201	5,561	4,060	3,376	1,150	2,622	19,970	5,320	2,216	3,261	5,734	1,994	2,667	21,192
Missouri	2,951	3,506	3,141	3,684	329	3,910	17,321	1,383	185	2,933	1,393	922	1,902	8,718
Montana	5,504	7,294	2,828	5,958	414	2,940	24,568	8,497	2,326	7,050	4,518	1,926	3,969	28,286
Nebraska	1,928	1,591	1,146	808	310	719	6,502	184	0	709	363	204	563	53,254
Nevada	1,994	2,241	1,857	1,326	261	1,171	8,960	734	93	2,270	1,359	511	703	8,625
New Hampshire	1,522	1,204	414	538	305	416	4,479	1,147	476	1,492	2,099	916	185	10,897
New Jersey	1,330	1,096	1,691	1,268	418	552	6,355	712	448	1,005	946	333	268	3,712
New Mexico	2,124	2,793	2,370	2,679	936	948	11,850	8,110	5,734	11,922	8,099	2,999	10,496	47,540
New York	3,659	1,981	1,416	1,494	436	2,662	11,648	1,202	2	2,838	968	583	1,211	6,804
North Carolina	5,381	4,929	5,714	5,165	5,904	3,249	30,342	14,475	14,327	16,871	17,550	7,800	8,516	79,539
North Dakota	6,237	6,712	5,346	8,265	3,212	3,994	33,765	6,050	2,464	7,905	6,578	1,900	8,875	33,772
Ohio	1,012	1,312	494	806	184	689	4,497	188	0	528	390	178	301	1,575
Oklahoma	8,276	5,239	6,028	9,334	2,316	6,236	37,629	15,929	3,608	12,057	8,696	7,002	10,500	57,792
Oregon	3,705	3,186	3,256	5,027	151	2,042	17,367	3,365	1,831	3,800	4,063	1,066	3,637	17,752
Pennsylvania	3,612	4,907	1,661	2,933	649	1,574	15,536	2,966	971	3,226	2,966	1,325	1,325	12,926
Rhode Island ²	7,381	8,736	7,633	5,544	2,603	5,462	37,349	8,839	4,656	15,219	11,105	5,744	6,288	51,851
South Carolina	2,78	296	200	261	68	27	1,129	1,407	601	1,855	1,134	603	830	6,430
South Dakota	5,946	3,500	4,775	4,113	568	2,122	21,113	2,427	589	4,872	3,588	1,647	813	13,936
Tennessee	1,354	1,387	1,021	1,232	145	539	5,678	229	90	420	344	207	398	1,704
Texas	6,603	4,165	4,572	3,122	2,460	1,679	22,401	8,711	871	6,734	5,265	2,837	3,212	27,926
Utah	12,612	16,157	6,426	15,522	2,317	4,134	57,168	23,998	15,234	21,545	16,095	7,852	21,437	106,161
Vermont	2,309	1,180	859	881	235	5,942	8,478	3,321	50	2,019	2,200	966	1,769	10,365
Virginia	1,011	688	862	1,091	169	478	5,421	284	91	400	344	207	398	1,704
Washington	7,511	5,560	5,813	6,959	542	3,385	29,770	2,263	2,263	6,337	7,265	2,298	5,340	33,677
West Virginia	3,563	4,076	1,908	4,239	1,737	1,169	16,692	8,350	3,841	6,621	7,440	2,846	3,596	32,694
Wisconsin	2,979	1,454	2,409	3,639	378	973	11,832	1,169	414	1,185	927	503	448	4,646
Wyoming	4,236	7,128	4,901	4,801	1,075	2,876	28,017	2,988	2,216	5,111	6,112	1,291	5,333	22,611
TOTAL	206,557	196,816	147,246	184,845	50,065	99,568	884,097	303,265	136,312	346,047	262,259	116,065	198,106	1,363,054
Percent - Area	23.3	22.3	16.7	21.0	5.7	11.3	100.0	22.3	10.2	25.4	19.3	8.6	14.6	100.0
Percent - Total	9.2	8.8	6.6	8.3	2.3	4.5	39.4	13.5	6.2	15.4	11.7	5.2	8.9	60.7

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

² Revised State estimates.

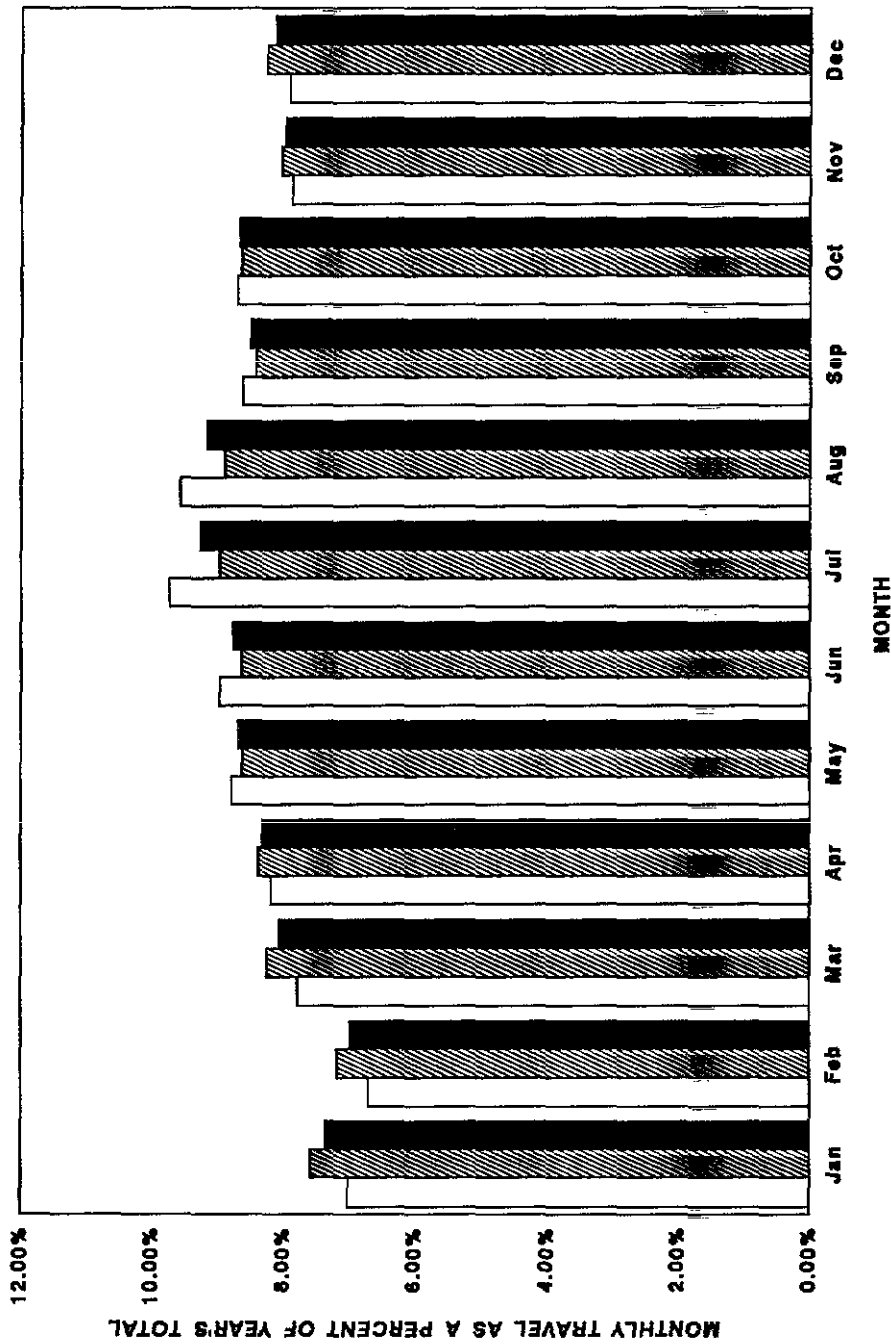
ANNUAL VEHICLE-MILES OF TRAVEL - 1993
FEDERAL-AID HIGHWAYS

(THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM²⁾)

STATE	INTERIM NATIONAL HIGHWAY SYSTEM ¹⁾										OTHER FEDERAL-AID HIGHWAYS ⁶⁾		ALL FEDERAL-AID HIGHWAYS ⁶⁾		NON-FEDERAL-AID HIGHWAYS ⁶⁾		TOTAL			
	INTERSTATE ³⁾		OTHER ⁴⁾		TOTAL		RURAL		URBAN		TOTAL		RURAL		URBAN		TOTAL			
	RURAL	URBAN	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL
Alabama	4,638	4,451	9,089	5,022	6,419	11,441	9,660	10,870	20,530	18,274	18,296	36,570	5,345	5,422	10,767	47,337				47,337
Alaska	700	1,165	1,865	210	385	595	910	860	1,760	854	1,463	2,317	563	218	781	3,918				3,918
Arizona	5,024	3,842	8,866	2,118	10,870	12,988	7,142	14,712	21,854	4,096	8,560	12,656	1,817	2,733	4,550	39,150				39,150
Arkansas	3,214	1,989	5,203	4,051	3,232	7,283	2,276	5,221	12,496	6,738	2,463	9,201	1,623	675	2,298	23,995				23,995
California	13,917	53,866	67,802	14,757	94,710	109,467	28,674	148,236	176,969	18,104	51,264	69,368	4,964	16,087	20,071	265,608				265,608
Colorado	3,881	4,062	7,943	3,209	8,316	11,525	7,090	12,378	19,468	3,972	5,116	9,088	2,000	2,162	4,162	32,718				32,718
Connecticut	1,372	6,866	8,238	1,305	6,004	7,309	2,677	12,870	15,547	2,307	5,415	7,722	1,691	2,141	3,832	27,001				27,001
Delaware	0	1,009	1,009	1,246	2,695	3,504	990	2,258	3,504	990	1,155	2,085	512	794	1,306	6,895				6,895
Dist. of Columbia	0	477	477	0	1,320	1,320	0	1,797	1,797	1,312	0	3,109	0	376	376	3,485				3,485
Florida	10,064	12,437	22,501	11,331	28,473	39,804	21,396	40,910	62,306	7,666	24,461	32,127	29,061	20,822	50,513	120,467				120,467
Georgia	8,172	12,853	21,025	6,477	12,844	18,321	13,649	25,697	39,346	12,173	13,048	25,221	26,822	6,216	7,643	13,859				13,859
Hawaii ⁷⁾	0	1,626	1,626	62	1,787	1,849	62	3,313	3,375	1,528	1,590	3,118	569	1,070	1,639	8,074				8,074
Idaho	1,684	772	2,456	1,672	1,071	2,743	3,356	1,843	5,199	1,960	3,315	5,305	2,366	581	2,947	11,481				11,481
Illinois	8,010	15,425	23,435	4,461	18,739	23,200	12,471	34,164	46,635	9,505	21,929	31,434	21,976	3,928	7,696	89,693				89,693
Indiana	6,967	6,139	13,106	5,757	10,452	16,209	12,724	26,991	39,315	13,959	8,660	22,619	26,317	4,311	4,682	60,461				60,461
Iowa	3,593	1,640	5,233	4,635	2,833	7,468	4,773	12,701	17,576	5,566	3,227	8,793	13,794	2,289	3,365	25,118				25,118
Kansas	2,609	2,335	4,944	3,584	3,697	7,281	6,193	6,032	12,226	4,823	6,176	11,016	1,831	1,884	3,715	24,115				24,115
Kentucky	4,801	4,581	9,382	4,995	4,850	9,845	9,796	9,431	19,227	7,281	5,747	13,028	4,988	2,406	7,393	39,598				39,598
Louisiana	4,719	4,171	8,890	3,001	5,792	8,793	7,720	9,963	17,683	7,198	5,423	12,621	14,978	3,846	2,202	36,351				36,351
Maine	1,753	1,462	3,215	1,458	978	2,436	3,211	1,440	4,651	4,147	1,483	5,630	1,281	1,633	2,914	12,182				12,182
Maryland	2,892	9,485	12,377	3,281	11,171	14,452	6,173	20,656	26,829	4,582	7,944	12,526	21,770	1,786	3,956	43,311				43,311
Massachusetts	2,071	10,981	13,052	1,649	12,758	14,407	3,720	23,739	27,469	2,793	10,626	13,419	6,513	1,103	4,703	5,806				5,806
Michigan	5,852	13,106	18,957	7,004	20,316	27,320	12,856	33,421	46,277	13,940	15,736	29,676	26,796	3,998	6,735	85,686				85,686
Minnesota	3,369	5,668	9,037	5,758	5,644	11,402	9,127	20,459	20,459	7,449	7,851	15,300	16,576	3,733	2,742	42,214				42,214
Mississippi	3,013	1,409	4,422	3,692	3,180	6,772	4,606	4,589	11,194	7,182	2,345	9,527	13,787	4,246	1,898	26,864				26,864
Missouri	6,750	9,392	15,142	7,405	9,995	17,000	13,155	18,987	32,142	9,180	7,032	16,212	22,335	3,013	3,454	54,821				54,821
Montana	1,896	200	2,096	1,847	760	2,607	3,743	960	4,703	1,807	640	2,447	1,010	1,600	1,557	8,707				8,707
Nebraska	2,064	760	2,814	2,391	2,401	4,792	4,445	3,161	7,656	3,221	1,866	5,087	1,866	5,027	2,084	14,777				14,777
Nevada	1,579	1,052	2,631	1,222	2,174	3,396	2,801	3,228	6,027	969	3,200	4,169	3,644	994	544	11,624				11,624
New Hampshire	1,364	742	2,106	1,599	1,486	3,075	2,963	5,181	2,086	1,780	3,816	5,038	3,958	1,346	3,688	10,342				10,342
New Jersey	1,911	8,497	10,408	3,310	17,238	20,548	5,221	26,736	30,966	3,340	12,703	16,043	8,561	3,649	11,168	10,342				10,342
New Mexico	5,814	1,236	5,080	2,402	3,027	5,429	6,216	4,243	10,479	2,694	1,636	4,330	8,800	1,248	4,326	18,945				18,945
North Carolina	5,457	14,512	19,969	5,082	32,301	37,383	10,539	46,813	57,352	10,584	26,324	36,908	21,128	73,137	94,260	112,240				112,240
North Dakota	6,021	6,246	12,267	6,962	10,508	17,470	12,983	16,754	29,737	13,866	8,716	22,582	26,659	7,692	9,493	69,493				69,493
Ohio ⁷⁾	1,049	195	1,244	1,340	530	1,870	2,389	726	3,114	1,296	561	1,847	3,686	901	1,197	6,158				6,158
Oklahoma	8,579	15,952	24,531	5,442	16,214	21,656	14,021	32,166	46,187	15,556	15,845	31,400	29,576	48,011	77,587	19,406				19,406
Oregon	3,855	5,580	7,435	3,664	5,721	9,386	7,619	9,301	16,820	7,494	5,292	12,786	14,956	2,600	3,323	35,529				35,529
Pennsylvania	3,735	3,343	7,078	4,385	5,174	9,559	8,120	8,617	16,637	4,109	3,653	7,762	12,229	2,565	1,388	28,352				28,352
Rhode Island	7,562	8,936	16,498	9,014	20,098	29,112	16,576	29,034	45,610	13,336	17,183	30,519	29,912	8,704	5,871	90,706				90,706
South Carolina	293	1,442	1,735	190	2,685	2,875	483	4,610	4,610	336	1,366	1,702	819	82	915	7,227				7,227
South Dakota	6,214	2,499	8,713	3,754	5,342	9,116	9,938	7,821	17,829	9,462	5,318	14,780	19,400	2,720	796	36,126				36,126
Tennessee	1,456	262	1,718	1,495	509	2,104	2,961	871	3,822	2,160	563	2,723	6,111	1,193	868	7,413				7,413
Texas	7,070	6,777	13,847	4,164	9,796	13,989	11,264	16,572	27,805	8,749	14,614	23,323	19,299	4,176	3,316	62,112				62,112
Texas	12,003	28,136	37,169	13,600	41,288	54,788	26,574	66,474	91,977	22,551	26,392	48,943	41,801	6,541	21,363	74,994				74,994
Utah	2,427	3,491	5,918	1,287	2,187	3,474	5,678	7,267	9,972	1,700	3,327	5,117	5,504	727	1,620	17,055				17,055
Vermont	1,004	509	1,313	716	489	1,205	1,720	798	2,518	1,867	561	2,428	3,607	600	420	1,020				1,020
Virginia	7,402	8,197	15,799	5,621	10,820	16,461	13,223	19,027	32,260	12,923	9,589	22,582	26,216	3,971	5,368	9,399				9,399
Washington	3,759	8,648	12,407	3,883	10,484	14,367	7,642	19,132	26,774	6,197	8,727	13,917	12,831	27,859	40,590	64,171				64,171
West Virginia	2,996	1,289	4,284	2,279	1,280	3,559	5,274	2,569	7,843	5,312	1,787	7,099	10,886	4,356	1,379	16,778				16,778
Wisconsin	4,516	3,099	7,615	7,381	8,716	16,096	11,997	11,814	23,711	9,003	6,379	15,382	20,900	4,533	5,541	49,167				49,167
Wyoming	1,741	260	2,001	1,051	696	1,667	865	2,532	3,588	1,098	1,656	3,300	1,390	66	1,456	6,770				6,770
Total	208,021	315,837	523,858	201,031	498,037	699,068	409,052	814,474	1,223,526	325,872	396,879	722,751	734,924	121,353	198,222	933,175				933,175
Percent - Total	9.1	13.8	22.8	8.8	21.7	30.6	17.8	36.6	53.3	14.2	17.3	31.5	32.0	6.6	8.6	100.0				100.0

¹ Excludes all systems other than Interstate and Federal-Aid Highway System (FHWS) and other available data.
² The Intermodal

MONTHLY DISTRIBUTION OF 1993 TRAVEL



□ RURAL TRAVEL ▨ URBAN TRAVEL ■ TOTAL TRAVEL

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

DISTRIBUTION OF ANNUAL VEHICLE-MILES OF TRAVEL BY VEHICLE TYPE - 1993¹
RURAL INTERSTATE

TABLE VM-4
SHEET 1 OF 7
NOVEMBER 1994

STATE	PASSENGER VEHICLES (PERCENT)										TRUCKS					ALL MOTOR VEHICLES
	PERSONAL PASSENGER VEHICLES			ALL PASSENGER VEHICLES	BUSES	SINGLE-UNIT		COMBINATION		ALL TRUCKS						
	PASSENGER CARS	MOTORCYCLES	ALL PASSENGER VEHICLES			2-AXLE 4-TIRE	OTHER	ALL SINGLE-UNIT	SINGLE TRAILER		MULTI-TRAILER					
Alabama	54.7	0.7	55.4	56.0	0.5	13.6	3.3	16.9	25.5	1.6	44.0	100.0				
Alaska	57.0	0.4	57.4	57.9	0.5	32.4	7.3	39.7	1.8	0.6	42.1	100.0				
Arizona	57.2	0.3	57.4	57.9	0.3	57.7	5.5	26.0	14.7	20.5	42.3	100.0				
Arkansas	55.1	0.7	55.8	56.5	0.7	11.0	2.4	13.4	29.4	0.7	43.5	100.0				
California	69.2	0.7	69.2	69.3	0.2	13.9	3.3	17.2	10.9	2.6	30.6	100.0				
Colorado ^{2,3,4,8}	79.3	0.0	79.3	79.3	0.0	0.0	5.3	5.3	13.6	1.8	20.7	100.0				
Connecticut	79.2	0.1	79.3	79.5	0.2	9.2	3.9	13.1	7.2	0.2	20.5	100.0				
Delaware ⁹	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
District of Columbia ⁹	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Florida	73.4	0.8	74.2	74.8	0.6	9.5	3.1	12.6	11.9	0.7	25.2	100.0				
Georgia	60.3	0.4	60.7	61.1	0.4	15.1	3.3	18.3	19.3	1.3	38.9	100.0				
Hawaii ⁹	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Idaho	45.7	1.7	47.4	47.8	0.5	29.3	2.1	31.5	17.4	3.3	52.2	100.0				
Illinois ^{2,8}	64.4	0.7	64.4	64.4	0.3	10.6	2.2	12.8	21.3	1.2	36.3	100.0				
Indiana	56.8	1.3	58.1	59.2	1.1	12.7	3.6	16.3	22.6	1.9	40.8	100.0				
Iowa ³	66.8	1.2	68.0	68.5	0.5	14.7	3.3	18.0	26.9	1.3	31.5	100.0				
Kansas	61.8	0.4	62.2	62.8	0.6	10.0	3.3	13.3	16.8	2.4	37.2	100.0				
Kentucky	54.5	0.3	54.8	55.1	0.3	20.3	3.6	23.9	19.9	1.1	44.9	100.0				
Louisiana	56.2	0.2	56.4	57.0	0.6	20.8	6.3	27.1	15.9	0.0	43.0	100.0				
Maine	62.1	0.2	62.3	62.5	0.2	21.1	5.0	26.1	11.2	0.2	37.5	100.0				
Maryland ^{2,8}	63.5	0.0	63.5	63.5	0.2	12.0	5.2	17.2	18.3	0.8	34.3	100.0				
Massachusetts	73.6	0.7	74.3	74.8	0.5	12.5	3.0	15.5	9.3	0.4	25.2	100.0				
Michigan	69.8	1.0	70.8	72.2	1.4	15.5	3.1	18.6	7.5	27.8	100.0					
Minnesota ^{2,3}	86.2	0.0	86.2	86.4	0.2	0.0	2.7	2.7	10.6	0.3	13.6	100.0				
Mississippi	62.5	0.9	63.4	63.9	0.5	14.5	2.7	17.2	18.3	0.6	34.1	100.0				
Missouri ²	63.0	0.0	63.0	63.7	0.7	8.4	3.6	12.0	22.0	2.3	36.3	100.0				
Montana	52.5	0.4	52.9	53.1	0.2	28.4	3.2	31.6	13.3	2.0	46.9	100.0				
Nebraska	50.0	0.1	50.1	50.3	0.2	19.8	3.7	23.6	23.6	2.6	46.7	100.0				
Nevada ^{2,3}	69.1	0.0	69.1	69.5	0.4	0.0	4.3	4.3	22.0	4.2	30.5	100.0				
New Hampshire	73.6	0.6	74.3	74.5	0.2	18.6	3.2	21.8	3.7	0.0	28.5	100.0				
New Jersey	72.1	0.1	72.2	72.5	0.3	11.8	4.5	16.3	11.1	0.1	27.5	100.0				
New Mexico	60.6	2.1	62.7	63.6	0.9	11.5	3.8	15.3	18.4	2.7	36.4	100.0				
New York	68.5	0.4	68.9	69.5	0.6	13.6	2.7	16.3	13.5	0.7	30.5	100.0				
North Carolina ²	70.5	0.0	70.5	70.9	0.4	4.6	2.5	7.1	20.0	2.0	29.1	100.0				
North Dakota	63.7	0.5	64.2	64.6	0.4	17.0	4.1	21.1	13.3	1.0	35.4	100.0				
Ohio ⁸	65.7	0.9	66.6	67.2	0.6	9.6	3.0	12.6	18.2	2.1	32.9	100.0				
Oklahoma ⁶	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Oregon	53.9	0.2	54.1	54.3	0.2	25.6	3.9	29.5	12.4	3.8	45.7	100.0				
Pennsylvania ^{2,5}	60.5	0.0	60.5	60.5	0.0	12.0	4.5	16.5	21.7	1.3	39.5	100.0				
Rhode Island	74.5	0.1	74.6	74.8	0.2	14.0	3.0	16.9	8.3	0.7	25.2	100.0				
South Carolina	69.7	0.3	70.0	70.6	0.6	8.5	2.2	10.6	18.0	0.8	29.4	100.0				
South Dakota ^{2,8}	72.6	0.0	72.6	72.9	0.3	14.0	2.4	16.4	10.3	0.4	27.1	100.0				
Tennessee	63.7	0.7	64.4	65.0	0.6	10.9	3.0	13.9	19.8	1.3	35.0	100.0				
Texas ²	60.2	0.0	60.2	60.5	0.3	16.9	3.5	20.4	18.1	1.0	39.5	100.0				
Utah ²	60.5	0.0	60.5	60.6	0.1	18.3	3.3	21.6	13.7	4.1	39.4	100.0				
Vermont	78.8	1.0	79.8	80.1	0.4	12.0	2.9	14.8	5.0	0.1	19.9	100.0				
Virginia ^{2,8}	68.5	0.0	68.5	68.8	0.3	13.3	3.2	16.6	14.0	0.6	31.2	100.0				
Washington	64.6	0.1	64.7	64.9	0.3	21.5	3.1	24.6	7.8	2.6	35.1	100.0				
West Virginia	69.4	0.3	69.7	70.1	0.4	10.1	2.8	12.9	15.1	1.9	29.9	100.0				
Wisconsin	76.2	0.1	76.3	77.0	0.7	8.1	1.7	9.7	12.6	0.7	23.0	100.0				
Wyoming ²	40.9	0.0	40.9	41.2	0.3	22.2	2.2	24.4	29.3	5.1	58.8	100.0				

1 Data are based on State highway agency estimates reported for this functional system. 4 Buses included with other single-unit trucks.
 2 Motorcycles included with passenger cars. 5 Buses included with passenger cars.
 3 2-axle, 4-tire trucks included with passenger cars. 6 Data not available.
 7 Value less than or equal to 0.05 and greater than 0.
 8 Data from previous year.
 9 State has no highways within this functional classification.

DISTRIBUTION OF ANNUAL VEHICLE-MILES OF TRAVEL BY VEHICLE TYPE - 1993¹
RURAL OTHER PRINCIPAL ARTERIAL

TABLE VM-4
SHEET 2 OF 7
NOVEMBER 1994

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

STATE	PASSENGER VEHICLES (PERCENT)										TRUCKS				ALL MOTOR VEHICLES
	PERSONAL PASSENGER VEHICLES			ALL PASSENGER VEHICLES	SINGLE-UNIT			COMBINATION		ALL TRUCKS	MULTI-TRAILER				
	PASSENGER CARS	MOTORCYCLES	PERSONAL PASSENGER VEHICLES		BUSES	2-AXLE 4-TIRE	OTHER	ALL SINGLE-UNIT	SINGLE-TRAILER						
Alabama	62.8	0.5	63.3	0.1	23.0	3.7	26.8	9.5	0.3	36.6	100.0				
Alaska	62.5	0.3	62.8	0.4	29.4	5.5	34.9	1.6	0.3	36.8	100.0				
Arizona	58.2	0.4	58.7	0.7	27.7	4.8	32.5	7.3	0.9	40.6	100.0				
Arkansas	63.2	0.3	63.5	0.4	19.0	2.9	21.9	13.4	0.8	36.1	100.0				
California	69.9	0.4	70.3	0.8	14.3	2.6	16.9	10.4	1.6	28.9	100.0				
Colorado	83.6	0.0	83.6	0.0	0.0	6.4	6.4	9.7	0.3	16.4	100.0				
Connecticut	85.1	0.2	85.3	0.3	9.9	2.9	12.8	1.6	0.0	14.4	100.0				
Delaware	71.2	0.6	71.8	1.4	20.8	3.6	24.4	2.2	0.2	26.8	100.0				
District of Columbia ⁹	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Florida	74.2	0.6	74.8	0.6	13.5	4.1	17.6	6.7	0.4	24.7	100.0				
Georgia	76.8	0.5	76.3	0.5	13.1	2.5	15.6	7.2	0.4	23.2	100.0				
Hawaii ⁸	81.8	0.5	82.4	0.4	10.2	4.7	14.9	2.4	0.7	17.2	100.0				
Idaho	50.9	1.8	52.7	0.4	36.1	2.6	38.7	7.1	1.0	46.9	100.0				
Illinois	67.7	0.0	67.7	0.3	21.4	3.1	24.5	7.3	0.2	32.0	100.0				
Indiana	66.4	0.8	67.2	0.7	16.1	3.3	19.3	12.2	0.5	32.1	100.0				
Iowa	81.9	1.6	83.5	0.5	0.0	4.6	4.6	11.1	0.3	16.0	100.0				
Kansas	64.5	0.3	64.8	0.3	21.9	3.8	25.7	8.5	0.7	34.9	100.0				
Kentucky	58.3	0.2	58.5	0.3	30.3	5.8	34.6	6.6	0.0	41.2	100.0				
Louisiana	54.3	0.2	54.5	0.4	54.9	7.2	34.8	10.3	0.0	45.1	100.0				
Maine	79.4	0.8	80.2	0.4	13.5	2.9	16.4	2.9	0.1	19.4	100.0				
Maryland	65.1	0.0	65.1	0.2	30.2	3.3	33.5	1.2	0.0	34.7	100.0				
Massachusetts	87.9	0.0	89.0	0.3	6.9	2.0	9.0	6.9	0.1	10.6	100.0				
Michigan	68.3	0.7	69.0	1.5	21.4	2.1	23.5	4.9	1.2	29.5	100.0				
Minnesota	88.2	0.0	88.2	0.2	0.0	3.6	3.6	7.9	0.2	11.6	100.0				
Mississippi	68.8	0.5	69.3	0.6	15.9	2.4	18.3	11.5	0.3	30.1	100.0				
Missouri	72.7	0.0	72.7	0.6	13.9	3.4	17.2	8.5	0.9	26.7	100.0				
Montana	56.4	0.3	56.7	0.2	34.3	3.7	38.0	5.1	1.0	44.1	100.0				
Nebraska	54.2	0.1	54.3	0.2	32.4	4.1	36.5	8.7	0.2	45.4	100.0				
Nevada	86.6	0.0	86.6	0.5	0.0	5.4	5.4	7.3	1.3	14.0	100.0				
New Hampshire	72.6	1.6	74.1	0.6	17.5	5.5	23.1	2.3	0.0	26.3	100.0				
New Jersey	76.2	0.2	76.4	0.4	13.8	4.0	17.8	6.3	0.1	23.2	100.0				
New Mexico	62.0	1.2	63.2	0.4	21.1	5.6	26.6	9.1	0.7	36.4	100.0				
New York	71.7	0.4	72.1	0.6	16.1	3.3	19.4	7.7	0.2	27.3	100.0				
North Carolina	71.3	0.0	71.3	0.5	8.5	3.9	12.4	15.2	0.6	28.2	100.0				
North Dakota	65.0	1.0	66.0	0.4	21.1	4.7	25.8	7.1	0.7	33.6	100.0				
Ohio	69.3	1.5	70.8	0.6	11.6	2.9	14.5	13.5	0.7	28.7	100.0				
Oklahoma	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Oregon	57.7	0.4	58.1	0.3	30.6	4.0	34.6	5.7	1.3	41.6	100.0				
Pennsylvania	71.0	0.0	71.0	0.0	78.0	23.0	23.0	5.8	0.2	29.0	100.0				
Rhode Island	84.4	0.1	84.5	0.3	11.7	2.8	14.5	14.5	0.7	15.2	100.0				
South Carolina	80.4	1.1	81.5	0.5	10.2	2.7	12.9	4.9	0.2	18.1	100.0				
South Dakota	69.1	0.0	69.1	0.5	20.5	3.2	23.7	6.3	0.4	30.4	100.0				
Tennessee	73.3	0.5	73.8	0.4	16.1	3.0	19.1	6.6	0.1	25.8	100.0				
Texas	61.9	0.0	61.9	0.2	23.2	4.0	27.2	10.3	0.4	37.9	100.0				
Utah	67.1	0.0	67.1	1.3	21.5	2.9	24.4	5.3	1.9	31.6	100.0				
Vermont	78.2	0.5	78.7	0.4	7.2	3.1	16.5	4.3	0.1	20.8	100.0				
Virginia	69.1	0.0	69.1	0.8	69.9	4.2	20.0	15.8	0.2	30.1	100.0				
Washington	62.5	0.0	62.5	0.2	26.8	4.3	31.1	9.8	1.6	37.2	100.0				
West Virginia	76.6	0.2	76.8	0.7	12.1	3.8	15.9	6.4	0.2	22.5	100.0				
Wisconsin	77.1	0.1	77.2	0.4	11.7	1.9	13.6	8.5	0.4	22.5	100.0				
Wyoming	51.1	0.0	51.1	0.3	33.9	2.9	36.8	9.6	2.2	48.6	100.0				

¹ Data are based on State highway agency estimates reported for the functional system.
² Motorcycles included with passenger cars.
³ 2-axle, 4-tire trucks included with passenger cars.
⁴ Buses included with other single-unit trucks.
⁵ Buses included with passenger cars.
⁶ Data not available.
⁷ Value less than or equal to 0.05 and greater than 0.
⁸ Data from previous year.
⁹ State has no highways within this functional classification.

DISTRIBUTION OF ANNUAL VEHICLE-MILES OF TRAVEL BY VEHICLE TYPE - 1993¹
RURAL MINOR ARTERIAL

TABLE VM-4
SHEET 3 OF 7
NOVEMBER 1994

STATE	(PERCENT)										TRUCKS				ALL MOTOR VEHICLES
	PASSENGER VEHICLES					SINGLE-UNIT					COMBINATION			ALL TRUCKS	
	PERSONAL PASSENGER VEHICLES		ALL PASSENGER VEHICLES	BUSES	2-AXLE 4-TIRE	OTHER		ALL SINGLE-UNIT	SINGLE TRAILER	MULTI-TRAILER	ALL TRUCKS				
	PASSENGER CARS	MOTORCYCLES				ALL PASSENGER VEHICLES									
Alabama	59.6	0.5	60.1	0.2	60.2	28.2	3.7	31.8	7.8	0.2		39.8	100.0		
Alaska	80.1	0.0 ⁷	80.1	0.1	80.3	15.0	4.4	19.4	0.3	0.0 ⁷	19.7	100.0			
Arizona	57.0	0.6	57.6	0.6	58.2	33.4	3.0	38.3	3.0	0.4	41.8	100.0			
Arkansas	61.4	0.2	61.6	0.7	62.3	17.8	3.0	20.8	16.2	0.7	37.7	100.0			
California	72.5	0.7	73.2	1.0	74.2	17.7	2.0	19.7	4.9	1.2	25.8	100.0			
Colorado ^{2, 3, 4, 8}	81.8	0.0	81.8	0.0	81.8	0.0	7.6	7.6	10.5	0.1	18.2	100.0			
Connecticut	84.6	0.4	85.0	0.9	85.9	11.8	1.7	13.5	0.6	0.0	14.1	100.0			
Delaware	71.4	0.3	71.7	1.7	73.4	20.1	4.3	24.4	2.1	0.1	26.6	100.0			
District of Columbia ⁹	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Florida	76.7	0.6	77.3	0.5	77.8	13.1	4.1	17.2	4.7	0.3	22.2	100.0			
Georgia	70.8	0.9	71.7	0.7	72.4	13.1	3.3	16.4	11.1	0.1	27.6	100.0			
Hawaii ⁸	83.1	0.5	83.7	0.4	84.1	10.5	3.4	13.8	2.0	0.1	15.9	100.0			
Idaho	53.7	1.8	55.5	0.3	55.7	37.4	2.7	40.2	3.5	0.6	44.3	100.0			
Illinois ^{2, 8}	77.1	0.0	77.1	0.3	77.4	15.3	2.8	18.1	4.5	0.0	22.6	100.0			
Indiana	69.1	0.7	69.7	0.7	70.4	18.9	3.4	22.3	7.1	0.2	29.6	100.0			
Iowa ³	84.0	1.6	85.6	0.6	86.2	0.0	5.3	5.3	8.2	0.3	13.8	100.0			
Kansas	59.0	0.5	59.5	0.3	59.8	27.7	4.8	32.5	7.3	0.4	40.2	100.0			
Kentucky	62.0	0.2	62.2	0.3	62.5	30.5	3.6	34.1	3.4	0.0	37.5	100.0			
Louisiana	54.3	0.3	54.6	0.6	55.2	26.0	8.6	34.6	10.3	0.0	44.8	100.0			
Maine	80.4	0.5	80.9	0.3	81.2	13.8	2.9	16.7	2.0	0.1	18.8	100.0			
Maryland ⁸	69.1	0.1	69.2	0.6	69.8	24.0	5.3	29.3	0.9	0.0	30.2	100.0			
Massachusetts	84.5	0.4	84.9	0.6	85.5	10.0	3.0	12.9	1.6	0.0 ⁷	14.5	100.0			
Michigan	70.2	0.6	70.8	1.6	72.4	21.7	2.0	23.7	3.1	0.8	27.6	100.0			
Minnesota ^{2, 3}	91.7	0.0	91.7	0.2	91.9	0.0	3.9	3.9	4.1	0.0 ⁷	8.1	100.0			
Mississippi	70.7	0.5	71.2	0.4	71.6	18.4	2.7	21.1	7.3	0.0	28.4	100.0			
Missouri ²	73.6	0.0	73.6	0.6	74.2	17.4	3.1	20.5	5.0	0.3	25.8	100.0			
Montana	53.7	0.3	54.0	0.3	54.7	34.2	4.4	38.6	6.1	1.3	46.0	100.0			
Nebraska	51.7	0.1	51.8	0.3	52.1	35.8	5.0	40.8	7.0	0.2	47.9	100.0			
Nevada ^{2, 3}	84.9	0.0	84.9	0.6	85.5	0.0	6.3	6.3	6.1	2.1	14.5	100.0			
New Hampshire	73.6	0.9	74.5	0.6	75.1	16.7	5.1	21.8	3.1	0.0	24.9	100.0			
New Jersey	75.2	0.2	75.4	0.4	75.8	17.2	4.8	22.0	2.1	0.1	24.2	100.0			
New Mexico	72.1	0.5	72.6	0.5	73.1	21.2	2.9	24.1	2.7	0.0	26.9	100.0			
New York	74.6	0.4	75.0	0.6	75.6	18.2	3.1	21.3	3.1	0.0	24.4	100.0			
North Carolina ²	72.5	0.0	72.5	0.4	72.9	9.3	4.0	13.3	13.3	0.5	27.1	100.0			
North Dakota	56.6	0.8	57.4	0.3	57.7	27.9	6.2	34.1	7.8	0.4	42.3	100.0			
Ohio ⁸	71.0	0.4	71.4	0.8	72.2	14.7	3.7	18.4	9.0	0.4	27.8	100.0			
Oklahoma ⁶	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Oregon	59.1	0.5	59.6	0.2	59.8	31.7	3.7	35.4	3.7	1.1	40.2	100.0			
Pennsylvania ^{2, 5}	64.9	0.0	64.9	0.0	64.9	27.0	5.4	32.4	2.6	0.1	35.1	100.0			
Rhode Island	91.5	0.3	91.8	0.1	91.9	5.7	1.1	6.9	1.2	0.0 ⁷	8.1	100.0			
South Carolina	77.6	0.9	78.5	1.1	79.6	13.1	3.5	16.6	3.6	0.2	20.4	100.0			
South Dakota ^{2, 8}	68.5	0.0	68.5	0.5	69.0	21.0	3.7	24.7	6.1	0.2	31.0	100.0			
Tennessee	75.3	0.5	75.8	0.5	76.3	16.4	2.7	19.1	4.6	0.0	23.7	100.0			
Texas ²	61.4	0.0	61.4	0.3	61.7	26.1	4.1	30.2	8.0	0.1	38.3	100.0			
Utah ²	66.0	0.0	66.0	0.2	66.2	22.9	3.8	26.7	5.4	1.7	33.8	100.0			
Vermont	77.3	0.7	78.0	0.4	78.4	15.2	3.4	18.6	3.0	0.1	21.6	100.0			
Virginia ^{2, 8}	70.3	0.0	70.3	0.3	70.6	22.9	4.2	27.1	2.3	0.0	29.4	100.0			
Washington	63.5	0.0 ⁷	63.5	0.2	63.6	27.2	4.4	31.6	3.7	1.0	36.3	100.0			
West Virginia	71.9	0.4	72.3	1.0	73.3	13.9	4.1	18.0	8.0	0.7	26.7	100.0			
Wisconsin	77.7	0.2	77.8	0.4	78.2	15.3	2.4	17.6	4.1	0.1	21.8	100.0			
Wyoming ²	49.4	0.0	49.4	0.4	49.9	39.3	3.5	42.8	5.2	2.2	60.1	100.0			

¹ Data are based on State highway agency estimates reported for this functional system. ⁴ Buses included with other single-unit trucks.
² Motorcycles included with passenger cars. ⁵ Buses included with passenger cars.
³ 2-axle, 4-tire trucks included with passenger cars. ⁶ Data not available.
⁷ Value less than or equal to 0.05 and greater than 0.
⁸ Data from previous year.
⁹ State has no highways within this functional classification.

DISTRIBUTION OF ANNUAL VEHICLE-MILES OF TRAVEL BY VEHICLE TYPE - 1993¹
URBAN INTERSTATE

TABLE VM-4
SHEET 4 OF 7
NOVEMBER 1994

STATE	PASSENGER VEHICLES										TRUCKS					ALL MOTOR VEHICLES
	PERSONAL PASSENGER VEHICLES			ALL PASSENGER VEHICLES	BUSES	SINGLE-UNIT		COMBINATION			ALL TRUCKS					
	PASSENGER CARS	MOTOR-CYCLES	ALL PERSONAL PASSENGER VEHICLES			2-AXLE 4-TIRE	OTHER	ALL SINGLE-UNIT	SINGLE-TRAILER	MULTI-TRAILER						
												3-AXLE 4-TIRE	5-AXLE	6-AXLE		
Alabama	70.3	2.3	72.6	0.1	72.7	10.5	3.8	14.3	11.8	1.2	27.3	100.0				
Alaska	84.8	0.1	84.9	0.2	85.1	11.2	3.0	14.2	0.6	0.1	14.9	100.0				
Arizona	57.8	0.5	58.3	0.4	58.7	27.9	5.2	33.2	7.5	0.6	41.3	100.0				
Arkansas	67.9	0.3	68.2	0.6	68.8	12.4	2.4	14.8	14.9	1.5	31.2	100.0				
California	86.1	0.0	86.1	0.1	86.2	8.9	2.1	11.0	2.4	0.4	13.8	100.0				
Colorado 2 3 4 6	92.7	0.0	92.7	0.0	92.7	0.0	3.9	3.9	3.1	0.3	7.3	100.0				
Connecticut	82.5	0.1	82.6	0.6	83.2	9.7	2.3	12.0	4.6	0.2	16.8	100.0				
Delaware	61.8	0.8	62.6	0.9	63.5	22.0	3.2	25.2	10.2	1.1	36.5	100.0				
District of Columbia 8	96.2	0.3	96.5	0.6	97.1	1.2	1.4	2.6	0.3	0.0	2.9	100.0				
Florida	81.1	0.9	82.0	0.4	82.3	9.6	2.1	11.7	9.6	0.5	17.7	100.0				
Georgia	66.4	0.1	66.5	0.3	66.7	21.9	3.0	24.9	7.9	0.5	33.3	100.0				
Hawaii 8	78.2	0.6	78.7	0.6	79.3	17.9	2.1	20.1	0.6	0.1	20.8	100.0				
Idaho	59.1	1.6	60.7	0.3	61.0	29.5	1.9	31.3	6.6	1.1	39.0	100.0				
Illinois 2 6	77.7	0.0	77.7	0.4	78.1	11.6	3.3	14.9	6.7	0.3	21.9	100.0				
Indiana	66.5	1.4	67.9	0.8	68.7	13.7	3.1	16.8	13.4	1.1	31.3	100.0				
Iowa 3	80.0	1.3	81.3	0.5	81.8	0.0	2.9	2.9	14.5	0.8	18.2	100.0				
Kansas	68.6	0.3	69.1	0.2	69.1	22.7	2.8	25.5	5.0	0.4	30.9	100.0				
Kentucky	67.5	0.2	67.7	0.3	68.0	22.2	3.2	25.4	6.3	0.3	32.0	100.0				
Louisiana	63.2	0.1	63.4	0.5	63.8	19.2	5.8	25.0	11.2	0.0	36.2	100.0				
Maine 8	74.3	0.2	74.5	0.2	74.7	18.7	3.3	22.0	3.3	0.0	25.3	100.0				
Maryland 2 8	66.1	0.0	66.1	0.2	66.3	30.2	3.3	33.5	1.2	0.0	34.7	100.0				
Massachusetts	84.0	1.0	85.0	0.4	85.4	9.0	2.0	11.0	3.4	0.2	14.6	100.0				
Michigan	70.6	0.7	71.3	1.3	72.7	17.2	2.3	19.5	6.7	1.1	27.3	100.0				
Minnesota 2 3	92.8	0.0	92.8	0.3	93.1	0.0	2.5	2.5	4.4	0.1	6.9	100.0				
Mississippi	67.3	0.4	67.7	0.4	68.1	13.9	2.4	16.3	15.0	0.6	31.9	100.0				
Missouri 2	79.8	0.0	79.8	0.3	80.2	11.9	2.6	14.6	4.8	0.5	19.8	100.0				
Montana	66.8	0.4	67.2	0.3	67.5	20.6	2.3	22.9	8.3	1.3	32.6	100.0				
Nebraska	68.4	0.1	68.6	0.2	68.8	22.7	2.8	25.5	5.4	0.4	31.2	100.0				
Nevada 2 3	90.7	0.0	90.7	0.4	91.1	0.0	3.2	3.2	4.7	1.0	8.9	100.0				
New Hampshire 6	68.9	0.2	69.1	0.2	69.3	24.1	2.9	27.0	3.7	0.0	30.7	100.0				
New Jersey	74.2	0.1	74.3	0.1	74.4	13.6	1.1	17.7	7.8	0.1	26.6	100.0				
New Mexico	61.5	3.3	64.8	1.2	65.0	11.4	4.2	14.7	16.5	2.8	34.0	100.0				
New York	76.6	0.3	76.9	0.5	77.4	14.4	2.8	17.2	5.2	0.2	22.6	100.0				
North Carolina 2	74.1	0.0	74.1	0.4	74.5	10.1	4.2	14.3	10.8	0.4	25.5	100.0				
North Dakota	72.3	0.7	73.0	0.3	73.3	16.9	2.7	19.6	6.8	0.3	26.7	100.0				
Ohio 8	78.7	0.5	79.2	0.5	79.7	9.7	2.5	12.2	7.5	0.5	20.2	100.0				
Oklahoma 6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Oregon	64.9	0.3	65.2	0.3	65.5	26.0	2.9	28.9	4.4	1.2	34.5	100.0				
Pennsylvania 2 5	73.8	0.0	73.8	0.0	73.8	12.0	4.2	16.2	9.6	0.4	26.2	100.0				
Rhode Island	79.0	0.3	79.3	0.6	79.9	10.4	3.6	14.0	5.9	0.2	20.1	100.0				
South Carolina	75.8	0.3	76.1	0.4	76.6	9.6	2.6	12.1	10.6	0.8	23.4	100.0				
South Dakota 2 8	80.4	0.0	80.4	0.2	80.6	14.4	2.5	16.9	2.3	0.2	19.4	100.0				
Tennessee	69.1	0.4	69.5	0.4	69.9	17.9	2.6	20.5	9.0	0.6	30.1	100.0				
Texas 2	73.0	0.0	73.0	0.2	73.2	17.4	2.4	19.8	6.6	0.4	26.8	100.0				
Utah 2	73.4	0.0	73.4	0.2	73.6	17.3	3.4	20.7	4.6	1.1	26.4	100.0				
Vermont	78.7	0.8	79.4	0.3	79.7	12.9	3.1	16.0	4.2	0.0	20.2	100.0				
Virginia 2 8	77.8	0.0	77.8	0.4	78.1	12.4	4.2	16.6	5.1	0.2	21.9	100.0				
Washington	69.5	0.2	69.8	0.3	70.0	23.2	2.5	25.6	3.3	1.1	30.0	100.0				
West Virginia	72.1	0.3	72.4	0.5	72.9	12.3	2.7	15.0	11.3	0.9	27.1	100.0				
Wisconsin	76.0	0.0	76.0	0.5	76.5	11.8	2.4	14.2	8.0	1.3	23.5	100.0				
Wyoming 2	55.1	0.0	55.1	0.0	55.1	33.0	1.8	34.7	6.4	3.8	44.8	100.0				

1 Data are based on State Highway Agency estimates reported for this functional system. 4 Buses included with other single-unit trucks.
 2 Motorcycles included with passenger cars. 5 Buses included with passenger cars.
 3 2-axle, 4-tire trucks included with passenger cars. 6 Data not available.
 7 Value less than or equal to 0.05 and greater than 0.
 8 Data from previous year.

DISTRIBUTION OF ANNUAL VEHICLE-MILES OF TRAVEL BY VEHICLE TYPE - 1993¹
URBAN OTHER FREEWAYS AND EXPRESSWAYS

TABLE VM-4
SHEET 6 OF 7
NOVEMBER 1994

STATE	(PERCENT)										TRUCKS				ALL MOTOR VEHICLES
	PASSENGER VEHICLES					SINGLE-UNIT					COMBINATION				
	PASSENGER CARS	MOTORCYCLES	ALL PERSONAL PASSENGER VEHICLES	BUSES	ALL PASSENGER VEHICLES	2-AXLE 4-TIRE	OTHER	ALL SINGLE-UNIT	SINGLE TRAILER	MULTI-TRAILER	ALL TRUCKS				
Alabama	75.6	0.4	76.0	0.7	76.0	16.0	3.9	19.8	4.1	0.1	24.0	100.0			
Alaska ⁹	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Arizona	68.8	0.3	69.7	0.3	70.0	26.0	29.3	29.3	0.7	0.7	30.0	100.0			
Arkansas	67.1	0.3	67.4	0.5	67.9	17.2	4.5	21.7	10.0	0.4	32.1	100.0			
California	85.3	0.7	85.3	0.1	85.4	9.9	2.0	11.9	2.2	0.4	14.6	100.0			
Colorado ^{2,3,4,8}	96.1	0.0	96.1	0.0	96.1	0.0	2.6	2.6	1.3	0.0	3.9	100.0			
Connecticut	85.7	0.2	85.9	0.1	86.0	8.1	3.7	11.8	2.2	0.0	14.0	100.0			
Delaware ⁹	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
District of Columbia ⁸	96.1	0.4	96.5	0.6	97.1	1.1	1.5	2.6	0.3	0.0	2.9	100.0			
Florida	91.5	0.2	91.7	0.2	91.8	5.6	1.3	6.9	1.3	0.1	8.2	100.0			
Georgia	70.3	0.2	70.5	0.4	70.9	23.5	2.6	26.2	2.9	0.1	29.1	100.0			
Hawaii ⁸	80.5	0.4	80.9	0.8	81.7	15.6	2.1	17.7	0.6	0.7	18.3	100.0			
Idaho ⁹	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Illinois ^{2,8}	83.0	0.0	83.0	0.2	83.2	10.6	2.6	13.1	3.7	0.0	16.8	100.0			
Indiana	67.2	0.8	68.0	0.8	68.8	17.6	3.6	21.2	9.5	0.6	31.2	100.0			
Iowa ⁹	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Kansas	70.8	0.4	71.2	0.1	71.3	25.1	2.0	27.1	1.5	0.1	28.7	100.0			
Kentucky	69.7	0.1	69.8	0.5	70.3	23.2	3.2	26.4	3.2	0.1	29.7	100.0			
Louisiana	63.2	0.5	63.7	0.5	64.3	24.8	6.3	31.1	4.6	0.0	35.7	100.0			
Maine	82.7	0.2	82.9	0.3	83.2	13.4	2.6	16.0	0.8	0.0	16.8	100.0			
Maryland ⁸	69.1	0.1	69.2	0.6	69.8	24.0	5.3	29.3	0.9	0.0	30.2	100.0			
Massachusetts	85.6	1.6	87.2	0.3	87.5	7.0	2.4	9.4	3.0	0.1	12.5	100.0			
Michigan	71.6	0.5	72.1	1.2	73.3	19.0	2.3	21.3	4.4	1.0	26.7	100.0			
Minnesota ^{2,3}	94.6	0.0	94.6	0.2	94.8	0.0	0.0	0.0	3.2	1.9	5.2	100.0			
Mississippi	78.4	0.4	78.8	0.4	79.2	16.4	1.6	18.0	2.7	0.1	20.8	100.0			
Missouri ²	78.5	0.0	78.5	0.4	78.9	16.0	2.6	18.5	2.4	0.2	21.1	100.0			
Montana ⁹	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Nebraska	68.9	0.2	69.1	0.2	69.3	24.8	2.4	27.2	3.3	0.2	30.7	100.0			
Nevada ^{2,3}	91.5	0.0	91.5	0.8	92.3	0.0	3.4	3.4	3.6	0.6	7.7	100.0			
New Hampshire ⁸	60.5	0.7	61.2	0.6	61.8	29.9	5.2	35.1	3.1	0.0	38.2	100.0			
New Jersey	80.8	0.2	81.0	0.6	81.6	11.2	3.8	15.0	3.4	0.0	18.4	100.0			
New Mexico ⁹	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
New York	75.5	0.3	75.8	0.6	76.4	15.9	2.8	18.7	4.8	0.1	23.6	100.0			
North Carolina ²	73.0	0.0	73.0	0.5	73.5	10.9	4.4	16.3	10.8	0.4	26.5	100.0			
North Dakota ⁹	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Ohio ⁸	83.2	0.8	84.0	0.3	84.3	9.3	2.1	11.4	4.1	0.2	16.7	100.0			
Oklahoma ⁶	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Oregon	70.9	0.3	71.2	0.4	71.6	23.6	2.6	26.2	1.7	0.5	28.4	100.0			
Pennsylvania ^{2,6}	75.4	0.0	75.4	0.0	75.4	17.0	4.0	21.0	3.5	0.1	24.6	100.0			
Rhode Island	82.2	0.4	82.6	0.6	83.2	8.7	2.6	11.4	5.4	0.1	16.8	100.0			
South Carolina	90.9	0.1	91.0	0.1	91.2	6.6	1.1	7.6	1.2	0.1	8.9	100.0			
South Dakota ⁹	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Tennessee	70.0	0.2	70.2	0.1	70.3	25.0	2.4	27.4	2.3	0.0	29.7	100.0			
Texas ²	76.0	0.0	76.0	0.1	76.1	18.2	2.4	20.6	3.2	0.1	23.9	100.0			
Utah ²	70.1	0.0	70.1	0.3	70.4	18.3	4.5	22.8	4.8	2.0	29.6	100.0			
Vermont	81.5	0.6	82.1	0.2	82.3	11.3	3.3	14.6	3.1	0.7	17.7	100.0			
Virginia ^{2,8}	85.3	0.0	85.3	0.2	85.5	10.3	2.5	12.8	1.7	0.7	14.5	100.0			
Washington	65.1	0.1	65.2	0.1	65.3	27.9	3.2	31.1	2.9	0.7	34.7	100.0			
West Virginia	72.7	0.5	73.2	0.5	73.7	18.2	5.1	23.2	2.5	0.6	26.3	100.0			
Wisconsin	84.8	0.3	85.0	0.4	85.4	11.1	1.7	12.7	1.8	0.1	14.6	100.0			
Wyoming ²	58.2	0.0	58.2	0.1	58.3	33.9	1.6	35.5	3.9	2.4	41.7	100.0			

¹ Data are based on State highway agency estimates reported for this functional system.
² Motorcycles included with passenger cars.
³ 2-axle, 4-tire trucks included with passenger cars.
⁴ Buses included with other single-unit trucks.
⁵ Buses included with passenger cars.
⁶ Data not available.
⁷ Value less than or equal to 0.05 and greater than 0.
⁸ Data from previous year.
⁹ State has no highways within this functional classification.

DISTRIBUTION OF ANNUAL VEHICLE-MILES OF TRAVEL BY VEHICLE TYPE - 1993¹
 URBAN OTHER PRINCIPAL ARTERIAL

TABLE VM-4
 SHEET 6 OF 7
 NOVEMBER 1994

OFFICE OF HIGHWAY
 INFORMATION MANAGEMENT

STATE	(PERCENT)										TRUCKS			ALL MOTOR VEHICLES
	PASSENGER VEHICLES					SINGLE-UNIT					COMBINATION			
	PASSENGER CARS	MOTOR-CYCLES	ALL PERSONAL PASSENGER VEHICLES	BUSES	ALL PASSENGER VEHICLES	2-AXLE 4-TIRE	OTHER	ALL SINGLE-UNIT	SINGLE TRAILER	MULTI-TRAILER	ALL TRUCKS			
Alabama	72.0	0.4	72.4	0.1	72.5	21.5	2.4	23.9	3.4	0.2	27.5	100.0		
Alaska	76.0	0.2	76.2	0.3	76.6	20.5	2.3	22.8	0.6	0.1	23.4	100.0		
Arizona	58.4	0.5	59.0	0.4	59.5	31.1	5.3	36.4	4.0	0.2	40.6	100.0		
Arkansas	57.0	0.1	57.1	0.4	57.4	16.7	3.6	20.3	11.8	0.5	32.6	100.0		
California	75.9	0.6	76.5	1.0	77.5	18.1	1.4	19.5	2.6	0.4	22.5	100.0		
Colorado 2 3 4 8	94.8	0.0	94.8	0.0	94.8	0.0	0.0	0.0	1.8	0.0	6.2	100.0		
Connecticut	87.4	0.3	88.1	0.4	88.4	8.8	2.3	11.1	0.8	0.0	11.9	100.0		
Delaware	82.7	0.2	82.9	0.7	83.6	12.4	1.7	14.1	2.3	0.0	16.4	100.0		
District of Columbia 8	94.0	0.4	94.4	1.0	95.4	1.0	3.3	4.3	0.3	0.0	4.6	100.0		
Florida	84.1	0.8	84.9	0.4	85.3	10.1	2.5	12.6	1.9	0.2	14.7	100.0		
Georgia	71.2	0.3	71.5	0.3	71.8	22.9	2.7	25.6	2.4	0.1	28.2	100.0		
Hawaii 8	76.4	1.1	77.4	0.9	78.3	16.7	3.4	20.1	1.5	0.0	21.7	100.0		
Idaho	54.5	1.3	55.8	0.3	56.1	38.4	2.2	40.5	3.0	0.4	44.0	100.0		
Illinois 2 8	78.8	0.0	78.8	0.3	79.1	16.5	2.3	18.8	2.1	0.0	20.9	100.0		
Indiana	73.9	0.6	74.5	0.8	75.2	17.4	2.5	19.9	4.6	0.3	24.8	100.0		
Iowa 3	89.9	1.6	91.4	0.4	91.8	0.0	3.7	3.7	4.4	0.1	8.2	100.0		
Kansas	71.8	0.4	72.2	0.2	72.4	24.7	1.9	26.6	1.0	0.0	27.6	100.0		
Kentucky	68.5	0.2	68.7	0.5	69.2	26.4	2.7	29.1	1.7	0.0	30.8	100.0		
Louisiana	61.4	0.4	61.8	1.2	63.1	25.9	5.9	31.8	5.1	0.0	36.9	100.0		
Maine	79.6	0.6	80.2	0.4	80.6	14.1	2.9	17.0	2.3	0.1	19.4	100.0		
Maryland 2 8	60.0	0.0	60.0	1.5	61.5	30.1	6.6	36.7	7.8	0.0	38.5	100.0		
Massachusetts	82.3	0.5	82.8	0.3	83.1	13.5	2.5	16.0	0.9	0.1	16.9	100.0		
Michigan	76.0	0.6	76.6	1.2	76.8	18.5	1.6	20.0	2.6	0.6	23.2	100.0		
Minnesota 2 3	95.5	0.0	95.5	0.3	95.7	0.0	2.6	2.6	1.7	0.1	4.3	100.0		
Mississippi	78.4	0.4	78.8	0.4	79.2	16.4	1.6	18.0	2.7	0.1	20.8	100.0		
Missouri 2	82.8	0.0	82.8	0.3	83.1	12.6	2.0	14.6	2.2	0.2	16.9	100.0		
Montana	77.9	0.1	78.0	0.3	78.3	17.8	2.3	20.1	1.4	0.2	21.7	100.0		
Nebraska	69.5	0.2	69.6	0.2	69.8	26.9	1.9	28.8	1.3	0.1	30.2	100.0		
Nevada 2 3	95.5	0.0	95.5	0.6	96.1	0.0	2.7	2.7	1.1	0.2	3.9	100.0		
New Hampshire	69.8	1.4	71.2	0.4	71.7	18.9	6.9	25.8	2.5	0.0	28.3	100.0		
New Jersey	79.4	0.2	79.6	0.4	80.0	12.6	4.4	16.9	3.1	0.0	20.0	100.0		
New Mexico	70.9	0.5	71.4	0.2	71.6	22.4	3.4	25.8	2.3	0.3	28.4	100.0		
New York	78.7	0.4	79.1	0.7	79.8	15.2	2.4	17.6	2.6	0.0	20.2	100.0		
North Carolina 2	74.3	0.0	74.3	0.5	74.8	10.8	4.4	15.2	9.6	0.4	25.2	100.0		
North Dakota	74.7	0.8	75.5	0.2	75.7	20.3	2.6	22.9	1.3	0.1	24.3	100.0		
Ohio 8	83.7	0.5	84.2	0.4	84.6	10.4	2.0	12.4	3.0	0.1	15.5	100.0		
Oklahoma 6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Oregon	65.5	0.4	65.9	0.4	66.3	29.5	2.5	32.0	1.4	0.3	33.7	100.0		
Pennsylvania 2 5	75.9	0.0	75.9	0.0	75.9	18.0	4.1	22.1	2.0	0.1	24.1	100.0		
Rhode Island	89.3	0.4	89.7	0.4	90.0	7.6	1.7	9.3	0.7	0.0	9.9	100.0		
South Carolina	85.3	1.0	86.4	0.5	86.8	9.3	2.2	11.5	1.5	0.2	13.2	100.0		
South Dakota 2 8	73.9	0.0	73.9	0.2	74.1	19.5	3.4	22.9	2.8	0.2	25.9	100.0		
Tennessee	76.1	0.2	76.3	0.4	76.7	19.9	2.0	21.9	1.4	0.0	23.3	100.0		
Texas 2	72.9	0.0	72.9	0.2	73.1	19.4	2.7	22.1	4.7	0.1	26.9	100.0		
Utah 2	74.8	0.0	74.8	0.2	75.0	17.6	3.7	21.3	3.2	0.5	26.0	100.0		
Vermont	80.7	0.7	81.3	0.3	81.6	11.9	3.2	15.2	2.7	0.5	18.4	100.0		
Virginia 2 8	79.4	0.0	79.4	0.4	79.7	15.8	2.9	18.0	1.6	0.0	20.3	100.0		
Washington	65.1	0.1	65.2	0.1	65.3	21.9	3.2	24.9	2.9	0.7	27.7	100.0		
West Virginia	82.8	0.2	83.0	0.3	83.2	11.6	2.6	14.1	2.5	0.2	16.8	100.0		
Wisconsin	80.2	0.2	80.4	0.4	80.8	13.5	1.8	15.2	3.9	0.1	19.2	100.0		
Wyoming 2	61.3	0.0	61.3	0.1	61.4	34.9	1.4	36.3	1.4	0.9	38.6	100.0		

1 Data are based on State Highway agency estimates reported for this functional system. 4 Buses included with other single-unit trucks.
 2 Motorcycles included with passenger cars. 5 Buses included with passenger cars.
 3 2-axle, 4-tire trucks included with passenger cars. 6 Data not available.
 7 Value less than or equal to 0.05 and greater than 0.
 8 Data from previous year.

DISTRIBUTION OF ANNUAL VEHICLE-MILES OF TRAVEL BY VEHICLE TYPE - 1993¹
URBAN MINOR ARTERIAL

TABLE VM-4
SHEET 7 OF 7
NOVEMBER 1994

OFFICE OF HIGHWAY
INFORMATION MANAGEMENT

(PERCENT)

STATE	PASSENGER VEHICLES				TRUCKS				ALL MOTOR VEHICLES			
	PERSONAL PASSENGER VEHICLES		ALL PASSENGER VEHICLES	SINGLE-UNIT		COMBINATION		ALL TRUCKS				
	PASSENGER CARS	MOTORCYCLES		ALL PERSONAL PASSENGER VEHICLES	ALL SINGLE-UNIT	OTHER	ALL SINGLE-UNIT			SINGLE TRAILER	MULTI-TRAILER	
Alabama	68.0	0.2	68.1	0.1	68.3	28.4	2.1	30.5	1.2	0.1	31.7	100.0
Alaska	70.6	0.4	71.0	0.4	71.4	24.8	3.1	27.9	0.6	0.0	28.5	100.0
Arizona	65.0	0.7	65.7	0.6	66.3	25.4	3.7	29.1	3.9	0.7	33.7	100.0
Arkansas	77.9	0.1	78.0	0.2	78.2	18.3	2.0	20.3	1.5	0.0	21.8	100.0
California	81.9	0.5	82.4	1.2	83.6	14.0	1.3	15.3	1.0	0.1	16.4	100.0
Colorado ^{2,3,4,8}	92.0	0.0	92.0	0.0	92.0	0.0	6.2	6.2	1.8	0.0	8.0	100.0
Connecticut	87.8	0.5	88.3	0.3	88.6	9.0	1.0	10.9	0.5	0.0	11.4	100.0
Delaware	71.5	0.4	71.9	1.3	73.2	20.2	3.3	23.5	3.0	0.3	26.8	100.0
District of Columbia ⁸	92.9	0.5	93.4	1.3	94.7	1.8	3.2	5.0	0.3	0.0	5.3	100.0
Florida	84.2	0.9	85.0	0.5	85.5	10.0	2.6	12.6	1.7	0.2	14.5	100.0
Georgia	78.3	0.2	78.5	0.4	78.8	19.1	1.7	20.8	0.3	0.0	21.1	100.0
Hawaii ⁸	87.5	0.4	87.9	0.8	88.7	7.8	2.9	10.8	0.5	0.0	11.3	100.0
Idaho	82.6	1.0	83.6	0.4	84.0	32.1	1.9	34.0	1.8	0.2	36.0	100.0
Illinois ^{2,8}	82.5	0.0	82.5	0.4	82.9	13.8	2.0	15.8	1.3	0.0	17.1	100.0
Indiana	74.8	0.4	75.2	0.6	75.8	19.4	2.6	22.1	2.1	0.1	24.2	100.0
Iowa ³	96.8	0.9	97.7	0.3	98.0	0.0	1.6	1.6	0.4	0.0	2.0	100.0
Kansas	71.8	0.4	72.2	0.2	72.4	25.7	1.4	27.1	0.5	0.0	27.6	100.0
Kentucky	70.3	0.2	70.5	0.6	71.1	25.6	2.4	28.0	0.9	0.0	28.9	100.0
Louisiana	61.5	0.4	61.8	1.0	62.8	26.9	5.9	32.8	4.4	0.0	37.2	100.0
Maine	84.3	0.6	84.9	0.3	85.2	11.8	2.4	14.2	0.6	0.0	14.8	100.0
Maryland ^{2,8}	66.1	0.0	66.1	2.1	68.2	23.4	4.6	28.0	3.8	0.0	31.8	100.0
Massachusetts	84.6	0.3	84.8	0.4	85.2	11.8	2.5	14.3	0.5	0.0	14.8	100.0
Michigan	74.2	0.5	74.7	1.4	76.1	19.8	1.6	21.4	2.1	0.4	23.9	100.0
Minnesota ^{2,3}	96.5	0.0	96.5	0.1	96.7	0.0	2.2	2.2	1.1	0.0	3.3	100.0
Mississippi	77.9	0.3	78.2	0.3	78.5	16.9	2.0	18.9	2.6	0.0	21.5	100.0
Missouri ²	87.2	0.0	87.2	0.4	87.6	8.0	2.6	10.6	1.7	0.1	12.4	100.0
Montana	70.2	0.8	71.0	0.4	71.4	23.4	3.5	26.9	1.6	0.1	28.6	100.0
Nebraska	72.7	0.3	73.0	0.5	73.5	24.2	1.6	25.9	0.6	0.0	26.5	100.0
Nevada ^{2,3}	94.4	0.0	94.4	0.4	94.8	0.0	3.4	3.4	1.3	0.5	5.2	100.0
New Hampshire	75.9	1.8	77.7	0.8	78.5	12.5	6.6	19.1	2.3	0.0	21.5	100.0
New Jersey	77.2	0.2	77.4	0.9	78.3	12.6	3.4	18.3	3.4	0.0	21.7	100.0
New Mexico	76.5	0.4	76.9	0.2	77.1	16.9	3.7	20.6	2.0	0.3	22.9	100.0
New York	79.2	0.3	79.5	0.6	80.1	15.3	2.3	17.6	2.3	0.0	19.9	100.0
North Carolina ²	76.1	0.0	76.1	0.5	76.6	10.6	4.4	16.0	8.1	0.3	23.4	100.0
North Dakota	78.0	1.0	79.0	0.1	79.1	18.3	2.0	20.3	0.6	0.0	20.9	100.0
Ohio ⁸	86.5	0.4	86.9	0.5	87.4	10.0	1.7	11.7	0.8	0.1	12.6	100.0
Oklahoma ⁶	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oregon	72.4	0.4	72.8	0.7	73.5	24.2	1.7	25.9	0.4	0.2	26.5	100.0
Pennsylvania ^{2,6}	74.4	0.0	74.4	0.0	74.4	20.5	4.1	24.6	1.0	0.0	25.6	100.0
Rhode Island	83.5	0.7	84.2	0.7	84.9	11.5	2.1	13.7	1.4	0.1	15.1	100.0
South Carolina	82.5	3.4	85.9	2.0	87.8	8.8	1.9	10.8	1.3	0.1	12.2	100.0
South Dakota ^{2,8}	89.4	0.0	89.4	0.1	89.5	9.2	1.2	10.4	0.1	0.0	10.5	100.0
Tennessee	81.1	0.3	81.4	0.3	81.7	16.2	1.5	17.7	0.6	0.0	18.3	100.0
Texas ²	73.6	0.0	73.6	0.2	73.8	21.5	2.6	24.1	2.1	0.0	26.2	100.0
Utah ²	80.7	0.0	80.7	0.2	80.9	12.8	3.7	16.5	2.3	0.3	19.1	100.0
Vermont	78.0	1.4	79.4	0.5	79.9	14.7	3.4	18.1	1.9	0.2	20.1	100.0
Virginia ⁸	74.6	0.1	74.8	0.4	75.2	20.4	2.9	23.3	1.5	0.0	24.8	100.0
Washington ²	65.3	0.0	65.3	0.2	65.5	28.0	4.0	31.9	2.3	0.3	34.5	100.0
West Virginia	82.9	0.2	83.1	0.5	83.6	11.9	2.8	14.7	1.6	0.1	16.4	100.0
Wisconsin	80.4	1.3	81.7	0.2	82.0	14.2	2.2	16.4	1.5	0.2	18.0	100.0
Wyoming ²	69.7	0.0	69.7	0.4	70.0	27.8	0.7	28.5	1.1	0.3	30.0	100.0

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

² Motorcycles included with passenger cars.

³ 2-axle, 4-tire trucks included with passenger cars.

⁴ Buses included with other single-unit trucks.

⁵ Buses included with passenger cars.

⁶ Data not available.

⁷ Value less than or equal to 0.05 and greater than 0.

⁸ Data from previous year.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1993

BY FUNCTIONAL SYSTEM AND FEDERAL - AID HIGHWAYS

(THE INTERM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM)¹

HIGHWAY CATEGORIES	PUBLIC ROAD MILEAGE	ANNUAL VEHICLE-MILES (MILLIONS)	ACCIDENTS				PERSONS INJURED ²				MOST SERIOUS ² INJURIES ³				PEDESTRIANS INJURED			
			FATAL		NONFATAL ³		FATALITIES		NONFATAL ³		NUMBER		RATE ⁵		NUMBER		RATE ⁵	
			NUMBER ⁴	RATE ⁵	NUMBER	RATE ⁵	NUMBER	RATE ⁵	NUMBER	RATE ⁵	NUMBER	RATE ⁵	NUMBER ⁴	RATE ⁵	NUMBER	RATE ⁵	NUMBER	RATE ⁵
FUNCTIONAL SYSTEM																		
RURAL																		
Interstate	32,652	206,021	2,169	1.04	-	-	2,699	1.25	-	-	-	-	-	-	198	0.10	-	-
Other Principal Arterial	95,201	201,031	3,898	1.94	-	-	4,675	2.33	-	-	-	-	-	-	340	0.17	-	-
Minor Arterial	137,928	147,723	3,991	2.43	-	-	4,199	2.84	-	-	-	-	-	-	267	0.18	-	-
Major Collector	432,676	176,149	5,345	3.00	-	-	6,022	3.38	-	-	-	-	-	-	396	0.22	-	-
Minor Collector	262,351	48,846	1,555	3.19	-	-	1,750	3.58	-	-	-	-	-	-	100	0.20	-	-
Local	2,119,826	103,176	3,579	3.47	-	-	3,955	3.83	-	-	-	-	-	-	351	0.34	-	-
Subtotal - Rural	3,101,443	886,946	20,138	2.27	-	-	23,200	2.62	-	-	-	-	-	-	1,652	0.19	-	-
URBAN																		
Interstate	12,878	315,837	1,747	0.65	-	-	1,936	0.61	-	-	-	-	-	-	367	0.12	-	-
Other Freeways & Expressways	8,857	142,322	1,444	1.01	-	-	1,586	1.11	-	-	-	-	-	-	354	0.25	-	-
Other Principal Arterial	52,535	355,315	4,595	1.29	-	-	4,982	1.40	-	-	-	-	-	-	1,371	0.38	-	-
Minor Arterial	85,822	275,665	3,033	1.10	-	-	3,303	1.20	-	-	-	-	-	-	771	0.28	-	-
Collector	86,378	121,214	1,158	0.96	-	-	1,239	1.02	-	-	-	-	-	-	240	0.20	-	-
Local	567,308	198,286	3,635	1.83	-	-	3,869	1.95	-	-	-	-	-	-	864	0.46	-	-
Subtotal - Urban	803,078	1,409,639	15,612	1.11	-	-	16,915	1.20	-	-	-	-	-	-	3,987	0.28	-	-
Total	3,904,721	2,296,585	35,750	1.56	-	-	40,115	1.75	-	-	-	-	-	-	5,639	0.25	-	-
FEDERAL-AID HIGHWAYS (RURAL & URBAN)																		
Interstate System	45,530	523,858	3,916	0.76	-	-	4,535	0.87	-	-	-	-	-	-	665	0.11	-	-
Other National Highway System ⁶	157,898	699,658	9,937	1.42	-	-	11,243	1.61	-	-	-	-	-	-	2,065	0.30	-	-
Total National Highway System	203,428	1,223,526	13,853	1.13	-	-	15,778	1.29	-	-	-	-	-	-	2,630	0.21	-	-
Other Federal-Aid Highways ⁷	741,805	722,751	1,82	1.82	-	-	14,763	2.04	-	-	-	-	-	-	1,674	0.23	-	-
Total Federal-Aid Highways ⁸	945,233	1,946,277	26,980	1.39	-	-	30,541	1.57	-	-	-	-	-	-	4,304	0.22	-	-
Total Non-Federal - Aid Highways ⁹	2,959,488	300,308	8,770	2.80	-	-	9,574	2.73	-	-	-	-	-	-	1,335	0.38	-	-
Total	3,904,721	2,296,585	35,750	1.56	-	-	40,115	1.75	-	-	-	-	-	-	5,639	0.25	-	-

¹ The Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991 established the entire Principal Arterial System as the Interim National Highway System (INHS) until the U.S. Congress approves an official NHS.

² Pedestrians injured are included.

³ Nonfatal injury accidents and nonfatally injured persons and most serious injured and pedestrians injured were not shown because of incomplete reporting prior to this publication.

⁴ Fatal accident and fatality numbers have been adjusted to agree with State totals obtained from the Fatal Accident Reporting System (FARS) as of June 1, 1993.

⁵ Per 100 million vehicle-miles of travel.

⁶ All non-Interstate Principal Arterials.

⁷ Includes urban Minor Arterial and Collector and rural Minor Arterial and Major Collector Functional Systems.

⁸ The category, Total Federal-Aid Highways, includes other Federal-Aid Highways and the National Highway System.

⁹ Includes urban Local and rural Minor Collector and Local Functional Systems.

MOTOR VEHICLE TRAFFIC FATALITIES - 1993
RELATED TO POPULATION, LICENSED DRIVERS, AND VEHICLE REGISTRATIONS

TABLE F1-2
NOVEMBER, 1994

STATE	POPULATION ¹			LICENSED DRIVERS ²			REGISTERED VEHICLES ³			MOST SERIOUS NONFATALITY (PERSONS) RATE ⁴	
	NUMBER (THOUSANDS)	ANNUAL VEHICLE MILES PER CAPITA	FATALITIES (PERSONS) RATE ⁴	NUMBER	ANNUAL VEHICLE MILE PER DRIVER	FATALITIES (PERSONS) RATE ⁴	NUMBER	ANNUAL VEHICLE MILES PER VEHICLE	FATALITIES (PERSONS) RATE ⁴	FATALITIES (PERSONS) RATE ⁴	MOST SERIOUS NONFATALITY (PERSONS) RATE ⁴
Alabama	4,187	11,306	56.08	3,008,675	15,734	0.35	3,390,365	13,962	0.31	6.93	
Alaska	599	6,541	7.28	437,696	8,951	0.27	489,004	8,012	0.24	0.89	
Arizona	3,935	9,947	23.86	2,623,680	14,972	0.31	2,891,589	13,539	0.28	3.25	
Arkansas	2,424	8,891	33.63	1,750,765	13,705	0.33	1,527,625	15,707	0.38	5.34	
California	31,211	8,536	4.39	20,123,481	13,239	0.21	22,823,712	11,672	0.18	0.60	
Colorado	3,556	9,175	19.16	2,991,011	12,628	0.22	3,032,088	10,791	0.18	2.42	
Connecticut	3,277	8,240	19.16	2,180,314	12,384	0.16	2,994,369	16,408	0.13	1.13	
Delaware	700	9,850	8.97	506,274	13,619	0.22	554,550	12,434	0.20	1.33	
Dist. Of Columbia ⁵	578	6,029	0.10	361,048	9,652	0.16	263,637	13,219	0.22	-	
Florida ⁵	13,679	8,807	0.19	10,762,041	11,187	0.24	11,846	11,846	0.26	0.26	
Georgia ⁵	6,917	11,338	0.20	4,613,295	17,000	0.30	5,632,425	13,924	0.25	-	
Hawaii ⁵	1,172	6,889	0.11	734,381	10,954	0.18	763,491	10,675	0.18	-	
Idaho	1,099	10,447	16.97	770,403	14,903	0.29	1,023,179	11,221	0.22	1.82	
Illinois ⁵	11,697	7,658	0.12	7,482,158	12,020	0.19	8,070,464	11,114	0.17	-	
Indiana	5,712	10,585	9.13	3,760,781	15,949	0.23	4,200,301	12,946	0.19	1.12	
Iowa ⁵	2,814	8,923	0.16	1,899,490	13,224	0.24	2,738,147	9,173	0.17	-	
Kansas	2,531	9,528	10.54	1,774,036	13,593	0.24	1,922,229	12,945	0.22	1.39	
Kentucky	3,789	10,451	1.13	2,468,992	16,038	0.35	2,697,130	15,099	0.33	0.16	
Louisiana	4,295	8,464	0.20	2,576,701	14,108	0.34	3,156,155	11,481	0.28	-	
Maine	1,239	9,832	12.04	905,533	13,463	0.20	1,027,942	11,851	0.18	1.45	
Maryland	4,965	8,723	0.13	3,274,392	13,227	0.20	3,559,558	12,168	0.19	-	
Massachusetts ⁵	6,012	7,765	0.08	4,161,137	11,219	0.11	3,637,497	12,165	0.12	-	
Michigan ⁵	9,478	9,041	0.15	6,527,401	13,127	0.22	7,398,558	11,581	0.19	-	
Minnesota	4,517	9,345	9.16	2,637,458	16,005	0.20	3,716,103	11,560	0.14	1.11	
Mississippi	2,643	10,164	0.31	1,640,301	16,377	0.50	1,999,639	13,434	0.41	-	
Missouri	5,234	10,474	0.18	3,472,140	15,789	0.27	4,055,686	13,484	0.23	-	
Montana	839	10,378	0.23	530,744	16,465	0.37	939,220	9,270	0.21	-	
Nebraska	1,607	9,195	14.34	1,141,134	12,949	0.27	1,459,026	10,269	0.18	1.60	
Nevada	1,399	8,369	0.19	976,214	11,907	0.22	937,227	12,403	0.28	2.34	
New Hampshire ⁵	1,125	9,193	0.11	848,540	11,907	0.14	958,741	10,787	0.13	-	
New Jersey ⁵	7,879	7,990	0.10	5,458,841	10,941	0.14	5,643,876	10,588	0.14	-	
New Mexico ⁵	1,616	11,723	0.27	1,148,280	16,699	0.38	1,420,653	13,358	0.30	-	
New York	18,197	6,168	12.58	10,326,635	10,869	0.17	10,162,501	11,045	0.18	2.25	
North Carolina ⁵	6,945	10,005	0.20	4,724,651	14,709	0.29	5,364,571	12,954	0.26	-	
North Dakota	635	9,698	10.22	437,942	14,061	0.20	661,831	9,304	0.13	0.98	
Ohio ⁵	11,091	8,745	0.13	7,634,742	12,704	0.19	9,278,973	10,463	0.16	-	
Oklahoma	3,231	10,995	15.27	2,336,410	15,207	0.29	2,771,353	12,820	0.24	1.78	
Oregon	3,032	9,351	9.15	2,373,138	11,947	0.22	2,624,127	10,804	0.20	1.05	
Pennsylvania	12,048	7,529	4.71	8,054,636	11,261	0.19	8,282,056	10,952	0.18	0.68	
Rhode Island	1,000	7,297	9.28	674,901	10,708	0.11	695,310	10,934	0.11	1.33	
South Carolina	3,643	9,916	15.05	2,403,511	14,633	0.35	2,683,711	13,461	0.32	2.04	
South Dakota	715	10,368	23.99	506,558	14,634	0.28	807,684	9,178	0.17	2.12	
Tennessee ⁵	5,999	10,220	0.23	3,542,531	14,710	0.33	4,963,648	10,498	0.24	-	
Texas ⁵	18,031	9,295	14.13	11,875,268	14,113	0.26	13,118,321	12,777	0.23	-	
Utah	1,860	9,170	22.64	1,180,593	14,338	0.25	1,334,784	12,778	0.23	3.15	
Vermont ⁵	576	10,375	0.19	480,558	13,880	0.26	483,222	12,967	0.23	-	
Virginia ⁵	6,491	9,886	0.14	4,579,666	14,012	0.19	5,407,735	11,807	0.16	-	
Washington	5,255	8,779	12.16	3,695,920	12,473	0.18	4,412,998	10,454	0.15	1.45	
West Virginia	1,820	9,219	45.20	1,302,081	12,885	0.33	1,345,395	12,471	0.32	6.11	
Wisconsin	5,038	9,759	13.84	3,502,341	14,039	0.24	3,814,695	12,889	0.19	1.83	
Wyoming	470	14,454	22.51	350,974	19,139	0.34	551,616	12,141	0.22	1.90	
Total	257,903	8,945	0.16	173,149,313	13,264	0.23	194,053,482	11,834	0.21	-	

¹ July 1, 1993, estimates from U.S. Bureau of Census.
² Number of driver licenses shown in Table D1-1B.
³ Number of total motor vehicle registrations shown in Table MV-1 including motorcycles.
⁴ Rate in thousands.
⁵ Data not shown because of incomplete reporting prior to this publication.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1993

TOTAL - RURAL AND URBAN

TABLE PL-3 NOVEMBER 1994 OFFICE OF HIGHWAY INFORMATION MANAGEMENT

Table with 20 columns: STATE, PUBLIC ROAD MILEAGE, ANNUAL VEHICLE-MILES (MILLIONS), ADT1, INJURY ACCIDENTS (FATAL, NONFATAL), PERSONS INJURED (FATAL, NONFATAL), MOST SERIOUS INJURIES (NUMBER, RATE), PEDESTRIANS INJURED (NUMBER, RATE), and NONFATAL RATE. Rows include states from Alabama to Wisconsin and a Total row.

1 Annual average daily traffic. 2 Pedestrians injured are included. 3 Fatal accident and fatality numbers have been adjusted to agree with State totals obtained from the Fatal Accident Reporting System (FARS) as of June 1, 1993. 4 Per 100 million vehicle-miles of travel. 5 Nonfatal injury accidents and nonfatal injured persons and most serious injured and pedestrians injured were not shown because of incomplete reporting prior to this publication.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1993

TOTAL RURAL

TABLE FL-4
NOVEMBER 1994

STATE	PUBLIC ROAD MILEAGE	ANNUAL VEHICLE-MILES (MILLIONS)	ADULT ¹				INJURY ACCIDENTS				PERSONS INJURED ²				MOST SERIOUS INJURIES ²				PEDESTRIANS INJURED			
			FATAL		NONFATAL		FATAL		NONFATAL		FATAL		NONFATAL		FATAL		NONFATAL		FATAL		NONFATAL	
			NUMBER ³	RATE ⁴	NUMBER	RATE ⁴	NUMBER ³	RATE ⁴	NUMBER	RATE ⁴	NUMBER ³	RATE ⁴	NUMBER ³	RATE ⁴	NUMBER ³	RATE ⁴	NUMBER ³	RATE ⁴	NUMBER ³	RATE ⁴	NUMBER ³	RATE ⁴
Alabama	72,828	23,619	889	2.85	10,628	46.00	777	3.29	16,614	70.34	11,275	47.74	50	0.21	77	0.33	60	2.54	97	0.41		
Alaska	12,107	2,016	466	2.78	1,171	58.09	83	4.12	1,830	90.77	261	12.96	7	0.35	22	1.09	7	0.35	22	1.09		
Arizona	39,423	13,065	907	2.27	7,227	55.36	411	3.15	12,708	97.34	4,297	32.91	46	0.35	169	1.22	46	0.35	169	1.22		
Arkansas	69,597	16,636	616	2.72	5,489	35.10	482	3.06	8,702	55.65	4,371	27.95	23	0.15	87	0.56	23	0.15	87	0.56		
California	88,140	51,762	1,462	2.81	23,788	45.90	1,743	3.37	38,692	74.76	2,691	5.20	117	0.23	1,064	2.06	117	0.23	1,064	2.06		
Colorado	66,818	13,062	306	2.34	6,905	52.86	339	2.60	11,211	85.83	506	7.70	18	0.14	131	1.00	18	0.14	131	1.00		
Connecticut	8,814	6,676	544	3.14	3,913	59.51	92	1.40	5,706	86.78	287	10.68	6	0.22	59	0.80	6	0.22	59	0.80		
Delaware	3,675	2,688	2,004	3.67	1,490	55.43	56	2.08	2,558	96.54	287	10.68	6	0.22	59	0.80	6	0.22	59	0.80		
Dist. of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Florida	63,630	34,314	1,037	3.14	10,628	46.00	1,079	3.14	12,491	164.01	1,564	44.56	133	0.39	0	0	133	0.39	0	0		
Georgia	84,605	32,038	2,564	3.14	10,628	46.00	639	1.99	792	2.46	3,253	10.62	66	0.21	294	0.96	66	0.21	294	0.96		
Hawaii	2,307	2,159	380	2.22	3,267	42.73	48	2.69	5,675	73.76	1,216	15.81	3	0.14	58	0.75	3	0.14	58	0.75		
Idaho	55,419	7,692	697	2.08	3,267	42.73	187	2.43	5,675	73.76	1,216	15.81	5	0.07	58	0.75	5	0.07	58	0.75		
Illinois	101,784	25,904	1,148	2.10	20,900	68.24	545	2.10	20,900	68.24	3,253	10.62	28	0.11	294	0.96	28	0.11	294	0.96		
Indiana	73,112	30,628	424	1.80	20,900	68.24	561	2.10	20,900	68.24	3,253	10.62	24	0.08	294	0.96	24	0.08	294	0.96		
Iowa	103,490	16,033	285	2.07	3,267	42.73	307	1.91	3,267	42.73	3,253	10.62	13	0.08	294	0.96	13	0.08	294	0.96		
Kansas	123,676	12,847	965	2.70	6,178	48.09	310	2.41	9,572	74.51	1,353	10.53	10	0.08	207	1.61	10	0.08	207	1.61		
Kentucky	62,493	22,015	1,122	2.71	17,330	78.72	596	2.71	17,330	78.72	1,068	4.89	31	0.14	206	0.94	31	0.14	206	0.94		
Louisiana	46,833	18,763	1,236	2.94	6,377	33.99	561	3.39	6,377	33.99	1,353	10.53	82	0.44	44	0.32	82	0.44	44	0.32		
Maine	19,927	8,991	2,264	2.64	6,719	74.73	147	1.63	6,719	74.73	980	10.90	12	0.13	126	1.40	12	0.13	126	1.40		
Maryland	15,642	12,925	1,910	2.43	2,740	42.73	243	1.88	2,740	42.73	1,353	10.53	33	0.26	378	2.10	33	0.26	378	2.10		
Massachusetts	10,927	7,616	948	2.22	9,448	124.05	93	1.26	12,491	164.01	1,564	44.56	11	0.14	299	3.93	11	0.14	299	3.93		
Michigan	89,485	30,794	484	1.39	9,356	46.07	427	1.39	9,356	46.07	1,575	7.76	39	0.13	133	0.65	39	0.13	133	0.65		
Minnesota	115,073	20,309	761	1.65	15,920	88.29	335	1.65	15,920	88.29	699	3.88	18	0.09	133	0.65	18	0.09	133	0.65		
Mississippi	18,032	18,032	657	3.26	6,377	33.99	597	3.26	6,377	33.99	699	3.88	49	0.27	378	2.10	49	0.27	378	2.10		
Missouri	107,388	26,348	657	2.29	15,920	88.29	581	2.29	15,920	88.29	699	3.88	37	0.15	99	1.51	37	0.15	99	1.51		
Montana	6,560	6,560	267	4.06	4,257	64.89	149	2.27	4,257	64.89	176	2.68	8	0.12	11	0.18	8	0.12	11	0.18		
Nebraska	87,648	9,058	283	1.94	6,719	74.73	147	1.63	6,719	74.73	1,353	10.53	11	0.07	43	0.92	11	0.07	43	0.92		
Nevada	41,181	4,654	310	2.50	1,863	40.03	121	2.50	1,863	40.03	142	3.05	4	0.07	4	0.07	4	0.07	4	0.07		
New Hampshire	12,069	6,016	1,366	0.85	2,740	42.73	188	2.50	2,740	42.73	274	4.55	28	0.28	28	0.28	28	0.28	28	0.28		
New Jersey	11,066	10,130	2,508	1.90	4,760	40.01	192	2.32	4,760	40.01	314	2.64	31	0.26	116	0.97	31	0.26	116	0.97		
New Mexico	54,961	11,898	593	2.77	1,863	40.03	276	2.32	1,863	40.03	314	2.64	31	0.26	116	0.97	31	0.26	116	0.97		
New York	72,589	30,473	1,150	1.80	67,960	223.08	547	1.80	67,960	223.08	627	2.06	31	0.15	2,084	6.84	46	0.15	2,084	6.84		
North Carolina	74,531	34,631	1,273	2.54	40,374	116.92	878	2.54	40,374	116.92	1,006	2.91	100	0.29	1,069	3.07	100	0.29	1,069	3.07		
North Dakota	84,909	4,581	148	1.44	1,291	28.18	66	1.44	1,291	28.18	74	1.62	2	0.04	29	0.63	2	0.04	29	0.63		
Ohio	82,255	38,200	1,272	2.14	2,740	42.73	816	2.14	2,740	42.73	931	2.44	44	0.12	44	0.12	44	0.12	44	0.12		
Oklahoma	99,673	17,613	484	2.38	8,427	47.85	420	2.38	8,427	47.85	500	2.84	14,227	80.78	135	0.77	14,227	80.78	135	0.77		
Oregon	86,038	14,794	471	3.21	5,439	36.76	321	2.17	5,439	36.76	370	2.50	9,478	63.73	17	0.11	103	0.70	17	0.11		
Pennsylvania	84,422	38,616	1,263	2.02	27,052	70.05	780	2.02	27,052	70.05	860	2.23	41,535	107.56	43	0.11	420	1.09	43	0.11		
Rhode Island	1,334	901	1,850	1.66	478	53.05	15	1.66	478	53.05	16	1.78	746	82.80	2	0.22	2	0.22	2	0.22		
South Carolina	83,637	22,160	1,337	2.71	13,552	61.18	601	2.71	13,552	61.18	660	2.98	22,607	102.06	83	0.37	333	1.50	83	0.37		
South Dakota	81,445	5,786	129	1.85	2,445	42.26	107	1.85	2,445	42.26	129	2.23	3,943	66.42	16	0.26	57	0.99	16	0.26		
Tennessee	68,516	23,475	939	2.82	6,377	33.99	661	2.82	6,377	33.99	754	3.21	947	16.37	22	0.09	22	0.09	22	0.09		
Texas	215,010	54,555	695	1.42	36,312	66.56	1,424	2.61	36,312	66.56	1,649	3.02	61,775	113.23	138	0.25	751	1.38	138	0.25		
Utah	34,402	6,231	496	2.18	3,869	62.09	136	2.18	3,869	62.09	163	2.62	6,124	98.28	10	0.16	509	8.17	10	0.16		
Vermont	12,842	4,207	898	9.96	2,333	39.13	96	2.33	2,333	39.13	107	2.54	2,720	64.65	5	0.12	70	1.66	5	0.12		
Virginia	52,848	30,187	1,555	3.03	16,716	53.95	503	3.03	16,716	53.95	554	1.84	1,564	44.56	70	1.66	70	1.66	70	1.66		
Washington	62,210	14,821	653	2.52	21,318	143.84	374	2.52	21,318	143.84	430	2.90	32,857	221.69	26	0.18	352	2.38	26	0.18		
West Virginia	31,008	11,965	1,027	3.21	2,688	102.19	321	2.68	2,688	102.19	375	3.13	18,958	158.45	25	0.21	326	2.72	25	0.21		
Wisconsin	98,387	25,433	730	1.85	16,536	66.02	544	1.85	16,536	66.02	544	2.14	25,110	98.73	25	0.10	361	1.42	25	0.10		
Wyoming	35,256	5,200	411	1.44	1,856	35.09	76	1.44	1,856	35.09	94	1.78	3,116	58.90	4	0.08	19	0.36	4	0.08		
Total	3,101,643	886,946	783	2.27	23,200	2.62	23,200	2.62	23,200	2.62	23,200	2.62	1,652	0.19	1,652	0.19	1,652	0.19	1,652	0.19		

¹ Annual average daily traffic.
² Pedestrians injured are included.
³ Fatal accident and fatality numbers have been adjusted to agree with State totals obtained from the Fatal Accident Reporting System (FARS) as of June 1, 1993.
⁴ Per 100 million vehicle-miles of travel.
⁵ Nonfatal injury accidents and nonfatally injured persons and most serious injured and pedestrians injured were not shown because of incomplete reporting prior to this publication.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1993
TOTAL URBAN

OFFICE OF HIGHWAY INFORMATION MANAGEMENT
TABLE R-5
NOVEMBER 1994

STATE	PUBLIC ROAD MILEAGE	ANNUAL VEHICLE-MILES (MILLIONS)	AADT ¹	INJURY ACCIDENTS				PERSONS INJURED ²				MOST SERIOUS INJURIES ²				PEDESTRIANS INJURED			
				FATAL NUMBER ³	RATE ⁴	NONFATAL NUMBER	RATE ⁴	FATAL NUMBER ⁴	RATE ⁴	NONFATAL NUMBER	RATE ⁴	FATAL NUMBER ⁴	RATE ⁴	FATAL NUMBER ⁴	RATE ⁴	NONFATAL NUMBER	RATE ⁴		
Alabama	19,381	23,718	3,353	239	1.01	19,337	81.53	266	1.12	27,569	116.24	12,205	51.46	30	0.13	505	2.13		
Alaska	1,742	1,902	2,991	33	1.74	2,643	136.96	35	1.84	3,873	203.63	1,75	9.20	11	0.58	138	7.26		
Arizona	16,340	26,095	4,375	358	1.37	31,189	119.52	390	1.49	50,329	192.87	5,094	19.52	93	0.36	1,286	4.93		
Arkansas	7,995	8,399	3,015	94	1.12	6,515	77.94	101	1.21	9,525	113.73	3,721	45.23	20	0.24	315	3.77		
California	81,061	214,046	7,286	2,234	1.04	178,898	83.35	2,420	1.13	276,492	128.81	11,022	6.13	733	0.34	15,444	7.20		
Colorado	12,003	19,655	4,174	205	1.04	21,109	107.39	220	1.12	31,628	160.91	-	-	44	0.22	1,090	5.55		
Connecticut	11,543	20,426	4,848	238	1.17	25,706	126.84	250	1.22	38,258	187.30	5,774	28.27	39	0.19	1,356	6.54		
Delaware	1,867	4,207	6,167	55	1.21	3,616	85.95	55	1.31	5,700	135.49	341	8.11	17	0.40	-	-		
Dist. Of Columbia	1,107	3,465	8,835	55	1.58	-	-	57	1.64	-	-	-	-	26	0.75	-	-		
Florida	49,178	84,183	4,800	1,295	1.50	-	-	1,393	1.62	-	-	-	-	350	0.42	-	-		
Georgia	26,274	46,388	4,837	608	1.51	-	-	662	1.43	-	-	-	-	122	0.26	-	-		
Hawaii	1,799	5,915	9,008	74	1.25	-	-	76	1.28	-	-	-	-	18	0.30	-	-		
Idaho	3,416	3,789	3,039	36	0.95	4,007	105.75	40	1.06	5,918	155.19	649	17.13	6	0.16	151	3.99		
Illinois	35,181	63,789	4,948	704	1.10	-	-	756	1.19	-	-	-	-	184	0.29	-	-		
Indiana	19,852	29,853	4,243	229	0.77	29,874	100.14	246	0.82	43,545	146.03	1,940	6.57	19	0.14	1,420	4.76		
Iowa	9,218	9,085	2,700	94	1.03	-	-	100	1.10	-	-	-	-	19	0.21	-	-		
Kansas	9,690	11,268	3,222	105	0.93	13,742	122.13	118	1.05	20,570	182.55	1,314	11.66	15	0.13	932	8.27		
Kentucky	10,139	17,583	4,751	165	0.94	18,388	104.58	178	1.01	27,291	155.21	319	1.81	34	0.19	690	3.92		
Louisiana	13,766	17,986	3,600	217	1.23	-	-	242	1.38	-	-	-	-	54	0.31	-	-		
Maine	2,693	3,191	3,395	21	0.66	4,810	150.74	22	0.69	6,811	213.44	512	16.05	8	0.28	218	6.83		
Maryland	13,571	30,386	6,069	355	1.17	-	-	379	1.29	-	-	-	-	95	0.31	-	-		
Massachusetts	19,636	39,038	5,451	355	0.91	60,852	155.76	379	0.97	77,910	199.42	-	-	70	0.18	-	-		
Michigan	28,174	54,892	5,338	838	1.53	-	-	922	1.68	-	-	-	-	145	0.28	-	-		
Minnesota	14,885	21,505	4,032	142	0.65	20,901	95.42	152	0.69	30,205	137.89	2,554	11.71	29	0.13	1,267	5.74		
Mississippi	7,904	8,832	3,061	110	1.25	2,983	33.77	114	1.29	4,723	53.48	-	-	21	0.24	116	1.31		
Missouri	16,150	29,473	5,000	260	0.88	-	-	287	0.97	-	-	-	-	65	0.22	-	-		
Montana	2,990	2,147	2,472	20	0.93	1,943	90.50	19	0.88	2,811	130.93	-	-	4	0.19	130	6.05		
Nebraska	5,054	5,719	3,100	47	0.82	11,650	203.35	51	0.89	17,529	305.80	1,020	17.84	13	0.23	448	7.83		
Nevada	4,997	6,970	4,154	113	1.62	11,990	171.16	121	1.74	18,118	259.94	1,500	22.81	34	0.49	760	10.90		
New Hampshire	2,859	4,326	4,131	57	1.32	-	-	53	1.46	-	-	-	-	13	0.30	-	-		
New Jersey	49,896	86,655	6,555	530	1.07	-	-	568	1.15	-	-	-	-	165	0.33	-	-		
New Mexico	5,851	7,047	3,300	110	1.64	-	-	117	1.65	-	-	-	-	36	0.51	-	-		
New York	39,293	81,767	6,701	1,081	1.32	24,608	152.39	1,154	1.41	186,814	228.47	14,062	17.20	393	0.48	507	7.19		
North Carolina	21,723	34,962	4,409	350	1.00	36,783	110.93	383	1.10	63,370	181.25	288	18.26	75	0.21	1,833	5.24		
North Dakota	1,815	1,577	2,377	15	0.96	2,397	152.00	15	0.95	3,048	194.55	-	-	2	0.13	95	6.02		
Ohio	31,558	58,792	6,102	614	0.87	-	-	551	0.94	-	-	-	-	115	0.20	-	-		
Oklahoma	12,794	17,915	3,837	163	0.91	20,724	116.67	171	0.95	33,093	184.71	2,607	14.52	33	0.18	568	3.28		
Oregon	10,028	13,368	3,704	135	1.00	15,305	112.89	154	1.14	23,291	171.79	1,487	10.97	39	0.29	595	4.39		
Pennsylvania	32,616	50,090	4,376	622	1.19	58,772	112.83	659	1.28	90,103	172.98	2,943	5.65	167	0.32	5,557	10.67		
Rhode Island	4,723	5,326	3,670	56	0.68	6,472	102.31	66	0.92	9,695	153.26	799	12.63	12	0.19	123	1.94		
South Carolina	10,627	13,975	3,639	175	1.25	13,950	100.11	185	1.33	27,741	198.50	2,175	15.56	41	0.29	753	5.39		
South Dakota	1,850	1,627	2,977	11	0.44	3,080	197.31	11	0.66	4,657	280.70	768	47.20	2	0.12	106	6.52		
Tennessee	16,821	28,637	4,749	380	1.33	-	-	417	1.46	-	-	-	-	62	0.22	-	-		
Texas	79,132	113,055	3,914	1,268	1.12	141,882	125.50	1,398	1.23	237,116	209.73	2,657	24.55	313	0.28	4,823	4.27		
Utah	6,105	10,828	4,857	123	1.14	12,955	119.58	140	1.29	19,850	183.37	-	-	21	0.19	1,279	11.82		
Vermont	1,324	1,769	3,551	3	0.17	971	54.89	3	0.17	1,423	80.44	-	-	0	0.00	-	-		
Virginia	15,581	33,984	5,976	289	0.85	-	-	324	0.95	-	-	-	-	56	0.16	-	-		
Washington	17,218	31,314	4,983	205	0.68	30,181	99.39	231	0.74	43,476	138.84	3,639	11.62	63	0.17	1,377	4.40		
West Virginia	3,137	4,813	4,203	49	1.02	4,013	124.93	54	1.12	9,191	100.96	2,313	45.98	6	0.17	354	6.94		
Wisconsin	15,691	23,734	4,171	155	0.65	20,858	87.88	170	0.72	30,130	126.95	2,600	11.33	30	0.13	1,638	6.00		
Wisconsin	2,996	1,469	1,692	24	1.63	-	-	26	1.78	-	-	-	-	1	0.07	615	6.15		
Total	803,078	1,469,839	4,659	15,512	1.11	-	-	15,915	1.20	-	-	-	-	3,987	0.28	-	-		

¹ Annual average daily traffic.
² Pedestrians injured are included.
³ Fatal accident and fatality numbers have been adjusted to agree with State totals obtained from the Fatal Accident Reporting System (FARS) as of June 1, 1993.
⁴ Per 100 million vehicle-miles of travel.
⁵ Nonfatal injury accidents and nonfatally injured persons and most serious injured and pedestrians injured were not shown because of incomplete reporting prior to this publication.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1993

RURAL INTERSTATE

OFFICE OF HIGHWAY INFORMATION MANAGEMENT
 TABLE FI-6 NOVEMBER 1994

STATE	PUBLIC ROAD MILEAGE	ANNUAL VEHICLE-MILES (MILLIONS)	AADT ¹		INJURY ACCIDENTS		PERSONS INJURED ²		MOST SERIOUS INJURIES ²		PEDESTRIANS INJURED		NON-FATAL NUMBER	NON-FATAL RATE ⁴
			FATAL NUMBER	NON-FATAL NUMBER	FATAL NUMBER	NON-FATAL NUMBER	FATAL RATE ⁴	NON-FATAL RATE ⁴	FATAL NUMBER	NON-FATAL NUMBER	FATAL RATE ⁴	NON-FATAL RATE ⁴		
Alabama ⁶	602	4,638	21,108	623	17,74	69	1,40	1,350	29,11	19,60	6	0.13		
Alaska	1,033	700	1,857	361	61,57	39	5,57	579	82,71	91	0	0.00	4	
Arizona	967	5,024	13,946	1,601	31,87	93	1,85	2,962	57,34	19,33	4	0.08	14	
Arkansas	412	3,214	21,373	336	10,14	42	1,31	534	16,61	8,87	3	0.31	3	
California	1,356	13,917	28,119	2,607	16,73	276	1,98	4,980	35,78	2,82	19	0.14	60	
Colorado ⁶	768	3,681	13,845	1,299	33,47	81	2,09	2,240	58,23	9	0.08	36	0.43	
Connecticut	101	1,372	37,217	275	20,04	6	0.44	418	30,47	0	0	0.73	3	
Delaware	0	0	0	0	0	0	0.00	0	0	0	0	0	0	
Dist. Of Columbia	0	0	0	0	0	0	0.00	0	0	0	0	0	0	
Florida ⁶	1,019	10,064	27,058	115	1,14	144	1,43	0	0	0	9	0.09	0	
Georgia ⁶	809	8,172	27,575	67	0.82	81	0.99	0	0	0	7	0.09	0	
Hawaii	0	0	0	0	0	0	0.00	0	0	0	0	0	0	
Illinois ⁶	532	1,684	8,572	23	1,37	400	1,43	760	45,13	198	0	0.00	4	
Indiana	1,421	8,010	15,443	71	0.89	86	1.07	0	0	0	5	0.06	0.24	
Indiana ⁶	825	6,967	23,137	46	0.66	1,440	0.80	2,207	31,66	730	6	0.43	67	
Iowa ⁶	636	3,993	15,478	23	0.64	0	0.78	0	0	0	1	0.28	0.96	
Kansas	698	2,609	10,281	18	0.69	585	0.73	941	36,07	161	4	0.15	13	
Kentucky	640	4,801	24,358	36	0.75	786	0.90	1,327	27,64	2	2	0.04	5	
Louisiana ⁶	608	4,719	21,264	55	1.17	1,39	1.39	0	0	0	4	0.08	0.10	
Maine	312	1,753	15,993	15	0.86	532	1.08	762	43,47	99	0	0.00	0.23	
Maryland ⁶	227	2,992	34,004	9	0.31	0	0.31	0	0	0	1	0.03	1.55	
Massachusetts ⁶	162	2,071	35,025	7	0.34	926	0.34	1,165	56,25	0	7	0.12	0.05	
Michigan ⁶	741	5,852	21,637	42	0.72	46	0.79	0	0	0	4	0.12	0.07	
Minnesota	681	3,349	13,554	11	0.33	543	0.42	821	24,37	38	4	0.13	0.07	
Mississippi	568	3,013	14,794	62	2.06	1,681	2.62	3,272	106,60	0	4	0.13	0.07	
Missouri ⁶	812	5,750	19,401	70	1.22	83	1.44	0	0	0	3	0.16	0.16	
Montana ⁶	1,137	1,896	4,559	31	1.64	611	1.74	947	49,96	0	3	0.16	0.49	
Nebraska	437	2,054	12,877	17	0.83	444	0.89	766	37,29	137	2	0.10	0.32	
Nevada	460	1,579	9,013	42	2.66	470	3.04	863	54,65	156	0	0.25	0.32	
New Hampshire ⁶	176	1,364	21,233	7	0.51	0	0.73	0	0	0	0	0.00	0	
New Jersey ⁶	113	1,911	46,333	10	0.52	0	0.58	0	0	0	3	0.08	0.24	
New Mexico ⁶	907	3,814	11,621	99	1.81	83	2.18	1,462	38,33	0	3	0.08	0.92	
New York	797	5,457	18,759	19	0.35	2,175	0.44	2,507	45,94	212	1	0.02	0.19	
North Carolina ⁶	633	6,021	26,060	65	1.08	1,006	1.46	1,808	30,03	0	6	0.13	0.26	
North Dakota	531	1,049	5,412	4	0.38	171	0.38	0	0	0	0	0.00	0.19	
Ohio ⁶	847	8,579	27,750	69	0.80	0	0.87	258	24,59	27	6	0.07	0.23	
Oklahoma	716	3,866	14,772	40	1.04	708	1.40	1,272	33,00	244	3	0.06	0.10	
Oregon	591	3,735	17,613	36	0.96	475	1.04	843	22,57	101	2	0.08	0.19	
Rhode Island ⁶	1,079	7,562	19,201	45	0.50	1,768	0.78	2,949	39,00	169	3	0.04	0.26	
South Carolina	21	293	38,226	3	1.02	45	1.32	72	24,51	15	3	0.00	0.34	
South Dakota	668	6,214	25,485	55	0.89	663	1.03	1,136	18,28	220	6	0.10	0.23	
Tennessee ⁶	631	1,456	6,322	15	1.03	356	1.37	569	39,08	169	3	0.21	0.34	
Texas ⁶	740	7,070	26,175	69	0.98	0	1.16	0	0	0	2	0.03	0.5	
Texas ⁶	2,203	12,003	14,927	163	1.36	2,975	1.36	5,340	44,49	29	2	0.24	0.35	
Utah	759	2,407	8,547	49	2.02	740	2.61	1,335	55,05	414	4	0.16	0.33	
Vermont ⁶	280	1,004	9,804	15	1.49	129	1.49	209	20,82	0	2	0.20	0.10	
Virginia ⁶	789	7,602	26,437	65	0.86	0	0.93	0	0	0	12	0.16	0.32	
Washington	501	3,759	20,555	41	1.09	874	1.17	1,398	37,19	696	5	0.13	0.33	
West Virginia	453	2,995	17,994	38	1.27	765	1.47	1,182	39,47	396	3	0.10	0.33	
Wisconsin	495	4,516	24,996	23	0.51	909	0.62	1,425	31,55	243	1	0.02	0.38	
Wyoming	527	1,741	5,758	17	0.98	627	1.15	1,019	58,53	206	0	0.00	0.11	
Total	32,652	208,021	17,464	2,159	1,04	2,599	1,25	0	0	198	0	0.10	0.11	

¹ Annual average daily traffic.
² Pedestrians injured are included.
³ Fatal accident and fatality numbers have been adjusted to agree with State total obtained from the Fatal Accident Reporting System (FARS) as of June 1, 1993.
⁴ Per 100 million vehicle-miles of travel.
⁵ Nonfatal injury accidents and nonfatally injured persons and most serious injured and pedestrians injured were not shown because of incomplete reporting prior to this publication.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1993
URBAN INTERSTATE

TABLE R-7
OFFICE OF HIGHWAY INFORMATION MANAGEMENT
NOVEMBER 1994

STATE	PUBLIC ROAD MILEAGE	ANNUAL VEHICLE-MILES (MILLIONS)	INJURY ACCIDENTS				PERSONS INJURED ²				MOST SERIOUS INJURIES ²				PEDESTRIANS INJURED			
			FATAL NUMBER ³	FATAL RATE ⁴	NONFATAL NUMBER	NONFATAL RATE ⁴	FATAL NUMBER ³	FATAL RATE ⁴	NONFATAL NUMBER	NONFATAL RATE ⁴	FATAL NUMBER ³	FATAL RATE ⁴	NONFATAL NUMBER	NONFATAL RATE ⁴	FATAL NUMBER ³	FATAL RATE ⁴	NONFATAL NUMBER	NONFATAL RATE ⁴
Alabama	297	4,451	32	0.72	934	20.98	32	0.72	1,270	0.29	681	15.30	4	0.09	15	0.33		
Alaska	54	465	7	1.51	277	59.57	8	1.72	391	84.1	18	3.87	2	0.43	12	2.68		
Arizona	202	3,842	27	0.70	2,340	60.91	30	0.78	3,875	1.01	392	10.20	3	0.08	32	0.83		
Arkansas	131	1,989	7	0.35	443	22.27	9	0.45	673	0.34	309	15.54	2	0.10	9	0.45		
California	1,067	53,585	249	0.46	13,950	26.03	274	0.51	22,459	0.42	892	1.66	77	0.14	197	0.37		
Colorado	186	4,082	33	0.81	2,273	55.96	33	0.81	3,384	0.83	169	2.46	4	0.10	30	0.74		
Connecticut	242	6,865	44	0.64	2,598	37.84	45	0.66	3,848	0.56	22	0.32	5	0.07	45	0.66		
Delaware	41	1,009	6	0.79	218	21.41	9	0.89	402	0.40	22	2.18	4	0.40	-	-		
Dist. Of Columbia	14	477	3	0.63	-	-	3	0.63	-	-	3	0.63	1	0.21	-	-		
Florida	424	12,437	96	0.77	-	-	108	0.87	-	-	13	0.10	11	0.09	-	-		
Georgia	434	12,863	48	0.37	-	-	53	0.41	-	-	11	0.09	-	-	-	-		
Hawaii	44	1,526	10	0.66	-	-	10	0.66	-	-	1	0.07	-	-	-	-		
Idaho	70	772	7	0.91	187	24.22	8	1.04	288	0.37	58	7.51	1	0.00	2	0.26		
Illinois	630	15,425	91	0.59	770	12.54	97	0.63	1,089	0.18	16	0.26	19	0.12	8	0.13		
Indiana	313	6,139	28	0.46	770	12.54	30	0.49	1,089	0.18	16	0.26	4	0.07	-	-		
Iowa	147	1,640	17	1.04	-	-	17	1.04	-	-	2	0.12	2	0.12	-	-		
Kansas	173	2,335	15	0.33	963	41.24	13	0.56	1,352	0.58	121	5.18	1	0.04	7	0.30		
Kentucky	221	4,581	15	0.33	1,256	27.42	15	0.33	1,946	0.42	6	0.13	1	0.02	2	0.04		
Louisiana	263	4,171	21	0.50	-	-	28	0.67	-	-	2	0.05	2	0.05	-	-		
Maine	54	462	1	0.22	286	61.90	1	0.22	366	0.79	37	8.01	0	0.00	1	0.22		
Maryland	258	9,485	47	0.50	-	-	52	0.55	-	-	17	0.12	17	0.12	-	-		
Massachusetts	403	10,981	37	0.34	3,269	29.77	42	0.38	4,146	0.38	-	-	6	0.05	83	0.76		
Michigan	499	13,105	52	0.40	1,750	13.35	62	0.47	2,426	0.43	58	1.02	9	0.07	-	-		
Minnesota	233	5,658	18	0.32	3,088	54.56	18	0.32	3,225	0.44	-	-	2	0.04	20	0.35		
Mississippi	127	1,609	12	0.85	325	20.07	15	1.06	622	0.44	-	-	2	0.00	4	0.28		
Missouri	356	9,992	58	0.62	70,306	70.306	69	0.73	-	-	-	-	18	0.19	-	-		
Montana	53	200	0	0.00	90	45.00	0	0.00	126	0.63	-	-	0	0.00	2	1.00		
Nebraska	44	760	3	0.39	422	55.53	3	0.39	603	0.79	37	4.87	0	0.00	2	0.25		
Nevada	66	1,082	6	0.57	1,014	96.97	7	0.67	1,895	1.51	52	4.94	0	0.00	20	1.90		
New Hampshire	48	742	42	0.57	-	-	43	0.51	-	-	-	-	3	0.00	-	-		
New Jersey	300	8,497	43	0.51	37,212	44.1	52	0.61	-	-	-	-	9	0.11	-	-		
New Mexico	91	1,236	11	0.89	766	61.97	11	0.89	1,165	0.94	-	-	3	0.24	3	0.24		
New York	703	14,512	68	0.47	7,976	54.96	74	0.51	11,843	0.82	893	6.15	16	0.11	116	0.80		
North Carolina	337	6,246	35	0.56	1,819	29.12	43	0.69	3,074	0.49	13	6.67	6	0.10	6	0.10		
North Dakota	40	196	2	1.03	56	28.72	2	1.03	66	0.34	-	-	0	0.00	1	0.51		
Ohio	725	15,952	57	0.36	20,480	81.32	69	0.37	24,800	1.38	-	-	14	0.09	-	-		
Oklahoma	214	3,580	31	0.87	2,264	63.24	34	0.95	3,731	1.04	309	8.63	6	0.17	27	0.75		
Oregon	146	3,343	20	0.60	38.62	29.12	24	0.72	1,981	0.59	113	3.38	6	0.18	18	0.54		
Pennsylvania	509	8,956	51	0.57	2,944	32.96	59	0.66	4,638	0.52	173	1.94	13	0.15	57	0.64		
Rhode Island	49	1,442	9	0.62	641	44.50	10	0.69	823	0.57	74	5.13	4	0.28	1	0.07		
South Carolina	142	2,499	16	0.64	746	29.85	17	0.68	1,116	0.45	119	4.76	1	0.04	9	0.36		
South Dakota	47	362	0	0.00	165	45.21	0	0.00	362	0.96	54	20.51	0	0.00	1	0.36		
Tennessee	322	6,777	42	0.62	20,480	81.32	44	0.65	26,104	1.38	-	-	12	0.18	-	-		
Texas	1,031	26,186	244	0.97	20,480	81.32	261	1.04	34,800	1.38	265	8.19	64	0.25	243	0.96		
Utah	168	3,491	28	0.80	1,381	39.56	37	1.06	2,067	0.59	285	8.19	3	0.09	19	0.54		
Vermont	40	309	0	0.00	18	5.83	0	0.00	28	0.09	-	-	0	0.00	-	-		
Virginia	316	8,197	48	0.59	3,917	45.21	53	0.65	5,815	0.71	1,007	11.57	6	0.07	35	0.40		
Washington	262	8,546	24	0.28	557	6.51	30	0.35	832	0.55	267	20.71	2	0.02	7	0.54		
West Virginia	94	1,289	6	0.47	43.21	33.61	9	0.70	43.21	0.65	90	2.90	0	0.00	11	0.83		
Wisconsin	143	3,099	16	0.48	1,111	42.69	17	0.55	1,599	0.51	26	10.00	1	0.03	1	0.35		
Wyoming	87	260	4	1.54	179	68.47	4	1.54	179	0.69	-	-	0	0.00	1	0.38		
Total	12,878	315,632	1,747	0.55	1,936	6.1	1,936	0.61	-	-	-	-	367	0.12	-	-		

¹ Annual average daily traffic.
² Pedestrians are included.
³ Fatal accident and fatality numbers have been adjusted to agree with State totals obtained from the Fatal Accident Reporting System (FARS) as of June 1, 1993.
⁴ Per 100 million vehicle-miles of travel.
⁵ Nonfatal injury accidents and nonfatally injured persons injured and most serious injured and pedestrians injured were not shown because of incomplete reporting prior to this publication.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1993
RURAL INTERIM NATIONAL HIGHWAY SYSTEM (TOTAL)

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

TABLE F1-8
NOVEMBER 1994

STATE	PUBLIC ROAD MILEAGE	ANNUAL VEHICLE-MILES (MILLIONS)	AADT ²	INJURY ACCIDENTS				PERSONS INJURED ³				MOST SERIOUS INJURIES ³				PEDESTRIANS INJURED			
				FATAL NUMBER ⁴	FATAL RATE ⁵	NONFATAL NUMBER	NONFATAL RATE ⁵	FATAL NUMBER	FATAL RATE ⁵	NONFATAL NUMBER	NONFATAL RATE ⁵	FATAL NUMBER	FATAL RATE ⁵	NONFATAL NUMBER	NONFATAL RATE ⁵	FATAL NUMBER	FATAL RATE ⁵	NONFATAL NUMBER	NONFATAL RATE ⁵
Alabama	2,684	9,661	9,861	208	33.89	240	4.565	47.15	3,065	31.94	16	0.17	8	0.88					
Alaska	1,340	910	1,833	28	56.06	48	5.27	1	0.11	13.85	0.11	0.11	0.11						
Arizona	2,180	7,142	8,976	127	37.22	161	2.658	65.46	1,612	22.57	19	0.27	66	0.92					
Arkansas	2,579	7,275	7,275	136	1.97	224	2.450	33.68	1,336	18.36	7	0.10	18	0.25					
California	5,181	28,674	15,251	473	1.65	605	11,061	41.71	834	2.91	39	0.14	138	0.48					
Colorado	2,967	7,000	6,547	127	2.51	140	4.336	61.14	102	3.81	5	0.07	60	0.85					
Connecticut	364	2,671	20,149	20	0.75	993	1,534	57.30	2	0.07	2	0.07	7	0.26					
Delaware	210	1,246	16,256	17	1.36	530	1,043	83.71	107	8.59	1	0.06	7	0.26					
Dist. Of Columbia																			
Florida	4,672	21,395	12,546	404	1.89	499	2.33	499	2.33	44	0.21	44	0.21						
Georgia	3,567	13,649	10,483	198	1.45	241	1.77	241	1.77	22	0.16	22	0.16						
Hawaii	10	42	16,986	11	17.74	15	24.19	15	24.19	0	0.00	0	0.00						
Idaho	2,215	3,356	4,181	62	1.85	70	2.09	57.39	464	13.83	2	0.06	15	0.45					
Illinois	4,174	8,186	16,991	159	1.27	192	1.84	34.57	1,344	10.56	9	0.07	119	0.94					
Indiana	2,542	12,724	13,714	144	1.13	169	1.33	7,049	55.40	23	0.17	23	0.17						
Iowa	4,040	8,228	5,580	92	1.12	112	1.36	58.42	246	7.66	5	0.06	20	0.62					
Kansas	3,850	6,193	4,376	105	1.70	124	2.00	2,916	47.07	8	0.08	8	0.08						
Kentucky	2,468	9,756	10,875	130	1.33	165	1.68	51.82	80	0.08	6	0.06	14	0.14					
Louisiana	1,823	7,720	11,602	133	1.72	165	2.01	2	0.02	23	0.30	23	0.30						
Maine	969	3,211	9,079	41	1.28	47	1.46	68.42	246	7.66	1	0.09	20	0.62					
Mariana	775	6,173	21,822	51	0.83	63	0.86	60.00	60.00	1	0.18	1	0.18						
Massachusetts	480	3,720	20,971	15	0.40	16	0.43	2,232	60.00	2	0.05	2	0.05						
Michigan	3,488	12,866	10,098	100	0.78	114	0.89	46.32	314	3.44	9	0.07	28	0.31					
Minnesota	4,250	9,127	5,884	98	1.07	128	1.28	4,228	129.81	6	0.07	6	0.07						
Mississippi	2,306	6,606	7,847	168	2.54	207	3.13	8,574	15	0.23	15	0.23	79	1.20					
Missouri	3,868	13,155	9,318	207	1.57	252	1.92	66.07	412	9.27	12	0.09	18	0.48					
Montana	3,759	3,743	2,728	63	1.66	68	1.82	53.72	223	7.96	6	0.16	19	0.43					
Nebraska	3,181	4,445	3,828	61	1.37	72	1.62	47.20	223	7.96	4	0.14	13	0.46					
Nebraska	1,874	2,801	4,095	62	2.21	71	2.53	1,322	47.20	1	0.03	1	0.03						
New Hampshire	635	2,953	12,741	13	0.44	17	0.58	60.00	60.00	8	0.13	8	0.13						
New Jersey	630	5,221	22,706	39	0.75	44	0.84	1,937	31.16	6	0.06	6	0.06						
New Mexico	2,705	6,216	6,293	112	1.80	130	2.09	145.69	12.32	19	0.16	19	0.16						
New York	2,757	10,539	10,473	79	0.75	97	0.92	7,391	56.93	147	6.15	11	0.33						
North Carolina	2,815	12,983	12,636	163	1.26	201	1.55	764	31.98	1	0.04	1	0.04						
North Dakota	3,461	2,389	1,891	20	0.84	22	0.92	64	64	11	0.08	11	0.08						
Ohio	2,537	14,021	15,141	173	1.23	194	1.38	44.70	592	7.87	12	0.16	21	0.28					
Oklahoma	2,985	7,519	6,501	121	1.61	153	2.10	3,361	44.70	499	6.15	11	0.14						
Oregon	3,422	8,120	6,501	135	1.66	166	2.01	3,361	44.70	499	6.15	11	0.14						
Pennsylvania	3,674	16,576	12,361	213	1.26	246	1.48	10,821	65.28	640	4.04	12	0.07						
Rhode Island	83	463	15,943	6	0.75	8	1.04	50.51	50.51	42	8.70	1	0.31						
South Carolina	2,115	9,968	12,912	267	2.68	312	3.13	10,244	102.77	1,440	14.45	47	0.47						
South Dakota	3,096	2,951	2,611	36	1.22	47	1.59	1,408	47.71	391	13.25	5	0.17						
Tennessee	2,457	11,234	12,627	147	1.31	177	1.58	62.96	62.96	49	0.19	49	0.19						
Texas	8,561	25,503	8,162	468	1.80	588	2.19	16,556	64.96	645	17.37	26	0.67						
Utah	1,774	5,726	3,115	70	1.88	87	2.34	2,312	62.26	3	0.17	4	0.23						
Vermont	508	1,720	7,880	34	1.98	36	2.09	594	34.63	3	0.17	4	0.23						
Virginia	2,312	13,228	15,649	146	1.10	158	1.19	4,892	64.01	1,417	18.54	24	0.18						
Washington	2,612	7,642	8,016	123	1.61	142	1.86	4,892	64.01	1,417	18.54	11	0.14						
West Virginia	1,432	5,274	10,040	91	1.73	91	2.12	88.38	88.38	1,469	27.85	6	0.11						
Wisconsin	3,910	11,897	8,336	142	1.19	164	1.38	8,385	70.48	1,423	11.96	6	0.06						
Wyoming	2,461	2,802	3,119	47	1.68	58	2.07	1,768	63.10	366	13.06	1	0.04						
Total	128,858	409,052	8,697	6,067	1.48	7,274	1.78	7,274	1.78	538	0.13	538	0.13						

¹ The Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991 established the entire Principal Arterial System as the Interim National Highway System (IHNS) until the U.S. Congress approves an official IHNS.
² Annual average daily traffic.
³ Pedestrians are included.
⁴ Fatal accident and fatality numbers have been adjusted to agree with State totals obtained from the Fatal Accident Reporting System (FARS) as of June 1, 1993.
⁵ Per 100 million vehicle-miles of travel.
⁶ Nonfatal injury accidents and nonfatally injured persons injured and most serious injured and pedestrians injured were not shown because of incomplete reporting prior to this publication.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1993

URBAN INTERIM NATIONAL HIGHWAY SYSTEM (TOTAL)

(THE INTERIM NATIONAL HIGHWAY SYSTEM CONSISTS OF THE ENTIRE PRINCIPAL ARTERIAL SYSTEM.)

TABLE R-9
OFFICE OF HIGHWAY INFORMATION MANAGEMENT

STATE	PUBLIC ROAD MILEAGE	ANNUAL VEHICLE-MILES (MILLIONS)	AADT ²	INJURY ACCIDENTS		PERSONS INJURED ³		MOST SERIOUS INJURIES ³		PEDESTRIANS INJURED		NOVEMBER 1994	
				FATAL NUMBER ⁴	FATAL RATE ⁵	NONFATAL NUMBER	NONFATAL RATE ⁵	FATAL NUMBER ⁶	FATAL RATE ⁵	NONFATAL NUMBER	NONFATAL RATE ⁵	FATAL NUMBER ⁶	FATAL RATE ⁵
Alabama	1,279	10,870	23,284	102	0.94	6,126	56.36	116	1.07	6,696	79.99	10	0.09
Alaska	717	90,867	20,960	13	1.83	17,422	19.82	14	1.60	1,098	12.82	3	0.36
Arizona	1,349	14,712	29,879	201	1.37	17,468	118.87	220	1.50	28,436	192.28	63	0.43
Arkansas	818	5,221	17,487	54	1.03	3,021	57.86	58	1.11	4,765	91.27	10	0.19
California	8,594	148,296	47,276	1,390	0.93	84,977	57.30	1,498	1.01	126,385	85.23	431	0.29
Colorado	1,228	12,878	27,616	153	1.24	13,743	111.03	160	1.29	21,093	170.41	37	0.30
Connecticut	1,041	12,870	33,872	106	0.82	10,854	84.34	110	0.85	16,200	126.87	16	0.12
Delaware	187	2,268	33,082	30	1.33	1,872	82.91	33	1.46	3,120	138.18	13	0.58
Dist. Of Columbia	116	1,797	42,442	22	1.22	-	-	24	1.34	-	-	11	0.61
Florida	2,908	40,910	37,395	641	1.57	-	-	691	1.69	-	-	184	0.45
Georgia	2,985	25,697	27,235	209	0.81	-	-	233	0.91	-	-	67	0.22
Hawaii	106	3,313	46,547	40	1.21	-	-	41	1.24	-	-	-	-
Idaho	302	1,843	18,720	19	1.03	1,578	85.62	21	1.14	2,362	128.16	3	0.17
Illinois	3,289	34,164	28,458	310	0.91	11,984	72.23	336	0.98	16,303	98.26	66	0.19
Indiana	1,996	16,591	22,784	107	0.64	11,4	6.9	114	0.69	16,303	98.26	17	0.10
Iowa	837	4,473	14,641	62	1.39	-	-	65	1.45	-	-	10	0.22
Kansas	928	6,032	17,865	48	0.80	7,302	67.88	59	0.96	11,056	183.79	3	0.05
Kentucky	934	9,431	27,664	69	0.73	6,402	67.88	76	0.80	9,840	104.34	14	0.16
Louisiana	1,149	9,963	23,756	99	0.99	7,302	67.88	114	1.14	9,840	104.34	20	0.20
Maine	237	1,440	16,646	11	0.76	2,287	158.82	11	0.76	3,271	227.15	3	0.21
Maryland	1,339	20,666	42,264	195	0.94	14,405	144.05	215	1.04	19,738	197.33	60	0.29
Massachusetts	2,152	23,739	30,222	139	0.59	23,811	100.30	149	0.63	30,842	129.92	28	0.12
Michigan	2,706	33,421	33,838	156	0.47	5,961	59.70	174	0.52	8,810	77.88	38	0.11
Minnesota	986	11,312	31,432	64	0.57	5,961	59.70	69	0.61	8,810	77.88	12	0.11
Mississippi	703	4,589	15,854	47	1.02	12,74	27.76	49	1.11	2,114	46.07	4	0.09
Missouri	1,722	18,987	30,249	155	0.81	693	72.19	171	0.90	997	103.86	41	0.22
Montana	226	960	11,638	11	1.15	6,078	62.78	12	1.25	997	103.86	2	0.21
Nebraska	472	3,161	18,348	23	0.73	4,078	127.28	28	0.79	4,417	247.97	4	0.13
Nevada	341	2,228	28,919	84	1.70	6,090	187.47	65	1.86	7,904	246.01	22	0.58
New Hampshire	262	2,228	23,298	16	0.72	-	-	19	0.85	-	-	4	0.18
New Jersey	1,769	25,735	39,857	260	1.01	-	-	282	1.10	-	-	82	0.32
New Mexico	606	4,263	19,273	58	1.36	6,141	144.05	61	1.43	9,738	228.43	23	0.54
New York	4,008	46,813	32,000	598	1.28	64,578	116.59	640	1.37	84,552	180.62	238	0.51
North Carolina	1,958	16,756	23,443	161	0.95	9,886	59.00	178	1.06	16,680	99.56	39	0.23
North Dakota	204	726	9,737	7	0.97	636	87.72	7	0.97	839	115.72	0	0.00
Ohio	3,261	32,166	27,024	299	0.93	636	63.6	217	0.67	839	83.9	48	0.15
Oklahoma	1,181	6,301	21,877	95	1.02	9,698	104.28	100	1.08	16,814	263.72	17	0.18
Oregon	889	8,617	26,852	80	0.94	7,269	86.35	94	1.10	11,333	133.06	26	0.29
Pennsylvania	3,265	29,034	24,383	321	1.11	24,998	86.09	354	1.22	39,911	137.46	87	0.30
Rhode Island	468	4,127	24,160	36	0.87	3,826	92.68	39	0.94	5,779	140.03	8	0.19
South Carolina	908	7,861	23,719	146	1.86	10,994	139.85	155	1.97	23,094	293.78	34	0.43
South Dakota	149	871	12,686	7	0.80	1,571	180.37	7	0.80	2,419	277.73	2	0.23
Tennessee	1,716	16,572	26,428	191	1.15	62,267	93.67	209	1.16	106,643	160.43	40	0.24
Texas	7,056	66,474	25,714	690	1.04	62,267	93.67	774	1.16	106,643	160.43	182	0.27
Utah	444	5,578	35,036	63	1.11	5,630	99.15	73	1.29	6,074	108.77	11	0.19
Vermont	167	796	13,926	13	1.13	307	46.99	14	1.13	640	67.67	0	0.00
Virginia	1,612	19,027	34,977	139	0.73	11,316	59.14	164	0.86	16,481	86.14	28	0.14
Washington	1,628	19,132	32,197	101	0.53	11,316	59.14	119	0.61	16,481	86.14	27	0.14
West Virginia	308	2,649	22,882	30	1.17	2,703	105.22	34	1.32	4,281	165.47	2	0.08
Wisconsin	1,588	11,814	23,362	46	0.40	7,247	61.34	49	0.41	10,624	89.93	14	0.12
Wyoming	258	856	7,950	12	1.40	852	92.83	12	1.40	1,340	156.54	1	0.12
Total	74,570	814,474	29,924	7,785	0.96	-	-	8,504	1.04	-	-	2,092	0.26

¹ The Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991 established the entire Federal Arterial System as the Interim National Highway System (IHHS) until the U.S. Congress approves an official NIS.
² Annual average daily traffic.
³ Pedestrians are included.
⁴ Fatal accident and fatality numbers have been adjusted to agree with State totals obtained from the Fatal Accident Reporting System (FARS) as of June 1, 1993.
⁵ Per 100 million vehicle-miles of travel.
⁶ Nonfatal injury accidents and nonfatally injured persons and most serious injured and pedestrians injured were not shown because of incomplete reporting prior to this publication.

MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1993
URBAN INTERIM NATIONAL HIGHWAY SYSTEM (TOTAL)

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

Table with columns: STATE, PUBLIC ROAD MILEAGE, ANNUAL VEHICLE-MILES (MILLIONS), AADT, INJURY ACCIDENTS (FATAL, NONFATAL, RATE), PERSONS INJURED (FATAL, NONFATAL, RATE), MOST SERIOUS INJURIES (NUMBER, RATE), PEDESTRIANS INJURED (FATAL, NONFATAL, RATE), and NOVEMBER 1994 (NUMBER, RATE).

1 The Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991 established the entire Principal Arterial System as the Interim National Highway System (IHHS) until the U.S. Congress approves an official NHS.
2 Annual average daily traffic.
3 Pedestrians are included.
4 Fatal accident and fatality numbers have been adjusted to agree with State totals obtained from the Fatal Accident Reporting System (FARS) as of June 1, 1993.
5 Per 100 million vehicle-miles of travel.
6 Nonfatal injury accidents and nonfatally injured persons and most serious injured and pedestrians injured were not shown because of incomplete reporting prior to this publication.

SPEED TREND DATA 1
(MILES PER HOUR)
BASED ON AVERAGE OF THE QUARTERLY REPORTS FOR FISCAL YEAR 1993

TABLE VS-1
SEPTEMBER 1994

(OCTOBER 1992 - SEPTEMBER 1993)

TRAVEL MONITORING DIVISION
OFFICE OF HIGHWAY INFORMATION MANAGEMENT

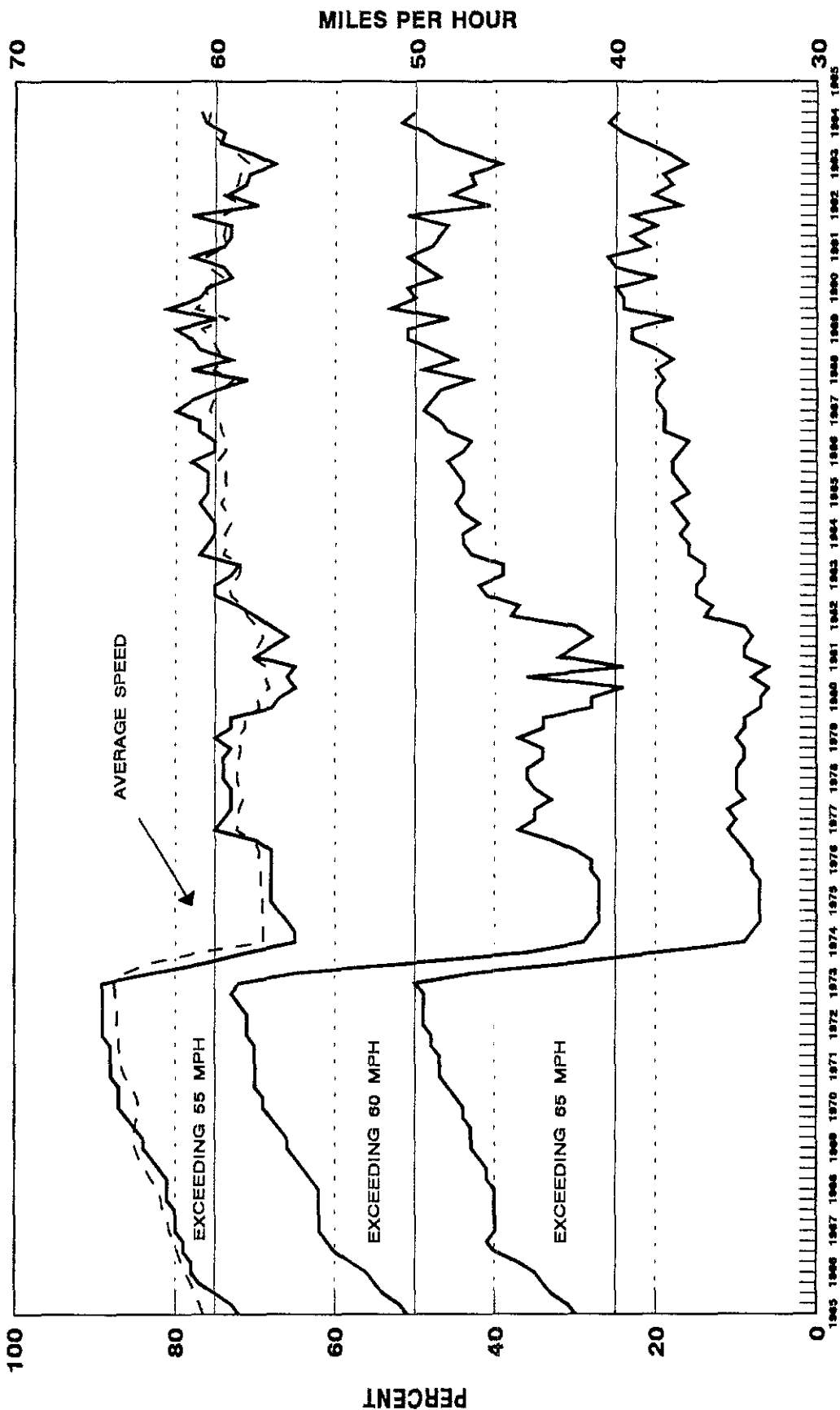
STATE	INTERSTATE					URBAN					RURAL					STATEWIDE														
	INTERSTATE					OTHER FREeways AND EXPRESSWAYS					OTHER PRINCIPAL AND MINOR ARTERIAL					INTERSTATE					OTHER PRINCIPAL AND MINOR ARTERIAL					MAJOR COLLECTORS				
	AVER. AGE SPEED	MEDIAN SPEED	85TH PER-CENTILE	AVER. AGE SPEED	MEDIAN SPEED	85TH PER-CENTILE	AVER. AGE SPEED	MEDIAN SPEED	85TH PER-CENTILE	AVER. AGE SPEED	MEDIAN SPEED	85TH PER-CENTILE	AVER. AGE SPEED	MEDIAN SPEED	85TH PER-CENTILE	AVER. AGE SPEED	MEDIAN SPEED	85TH PER-CENTILE	AVER. AGE SPEED	MEDIAN SPEED	85TH PER-CENTILE	AVER. AGE SPEED	MEDIAN SPEED	85TH PER-CENTILE	AVER. AGE SPEED	MEDIAN SPEED	85TH PER-CENTILE			
Alabama	60.2	58.4	67.4	0.0	54.8	55.1	61.4	0.0	57.7	57.4	64.5	0.0	56.0	56.7	62.8	56.0	56.7	62.8	56.0	56.7	62.8	56.0	56.7	62.8	56.0	56.7	62.8			
Alaska	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Arizona	59.9	61.1	66.3	0.0	60.3	61.4	66.0	0.0	59.8	59.9	66.3	0.0	58.8	60.0	66.0	58.8	59.8	66.0	58.8	59.8	66.0	58.8	59.8	66.0	58.8	59.8	66.0			
Arkansas	62.0	62.0	68.4	0.0	61.4	61.7	68.2	0.0	60.0	60.0	68.2	0.0	59.0	60.0	68.2	59.0	59.0	68.2	59.0	59.0	68.2	59.0	59.0	68.2	59.0	59.0	68.2			
California	55.9	58.3	67.2	0.0	58.6	60.2	67.7	0.0	53.3	54.4	62.0	71.5	62.9	63.4	71.5	60.5	61.1	67.8	57.6	57.6	64.5	57.6	57.6	64.5	57.6	57.6	64.5			
Colorado	55.3	56.6	63.3	0.0	59.8	59.0	66.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56.0	56.1	61.1	56.3	56.4	62.1	56.3	56.4	62.1	56.3	56.4	62.1			
Connecticut	59.3	59.2	67.2	0.0	42.1	41.5	48.3	0.0	14.6	14.4	16.4	0.0	0.0	0.0	0.0	60.3	59.5	67.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Delaware	58.3	58.2	67.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Dist. of Col.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Florida	61.4	61.4	68.7	0.0	56.4	55.8	64.4	0.0	56.4	55.8	64.4	0.0	56.4	55.8	64.4	57.8	57.4	63.8	52.2	51.4	58.0	57.7	57.3	64.7	57.3	57.3	64.7			
Georgia	61.0	60.6	68.2	0.0	58.1	58.0	64.3	0.0	53.6	53.8	60.3	0.0	0.0	0.0	0.0	54.5	54.5	61.1	49.7	49.7	57.0	56.4	56.3	63.3	56.4	56.3	63.3			
Hawaii	58.4	58.4	66.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56.6	56.7	62.1	55.6	55.6	62.6	56.5	56.7	62.6	56.5	56.7	62.6			
Idaho	58.9	59.3	65.1	0.0	56.2	56.6	62.4	0.0	50.1	51.5	58.8	0.0	51.9	52.7	58.8	56.6	56.6	62.9	48.4	50.5	59.5	54.3	54.8	61.8	54.5	54.8	61.8			
Illinois	57.6	57.5	66.0	0.0	57.0	58.9	68.8	0.0	60.7	47.9	59.9	0.0	0.0	0.0	0.0	55.0	55.5	62.9	56.2	56.7	64.3	56.4	56.2	64.4	56.7	56.2	64.4			
Indiana	61.4	60.2	67.7	0.0	61.2	60.5	67.2	0.0	55.3	53.8	61.4	0.0	0.0	0.0	0.0	53.7	54.1	60.4	53.0	53.3	60.7	54.3	54.7	61.4	54.3	54.7	61.4			
Iowa	57.8	57.7	63.6	0.0	56.2	56.2	62.3	0.0	54.5	55.5	62.5	0.0	0.0	0.0	0.0	56.6	56.7	62.1	55.6	55.9	62.6	56.5	56.7	62.4	56.5	56.7	62.4			
Kansas	62.3	62.9	69.3	0.0	58.9	59.3	65.2	0.0	57.0	58.3	63.6	0.0	0.0	0.0	0.0	56.6	56.2	64.0	55.5	55.5	62.9	56.3	56.3	63.3	56.3	56.3	63.3			
Kentucky	59.1	59.8	66.2	0.0	56.2	56.6	62.4	0.0	50.1	51.5	58.8	0.0	51.9	52.7	58.8	56.6	56.6	62.9	48.4	50.5	59.5	54.3	54.8	61.8	54.5	54.8	61.8			
Louisiana	57.7	57.9	65.7	0.0	55.7	56.0	62.4	0.0	51.9	52.7	58.8	0.0	51.9	52.7	58.8	56.6	56.6	62.9	48.4	50.5	59.5	54.3	54.8	61.8	54.5	54.8	61.8			
Maine	58.6	58.8	66.8	0.0	57.4	57.9	64.6	0.0	52.0	52.9	58.7	0.0	0.0	0.0	0.0	53.7	54.1	60.4	53.0	53.3	60.7	54.3	54.7	61.4	54.3	54.7	61.4			
Manitand	56.7	57.6	65.0	0.0	54.5	54.2	62.3	0.0	54.5	55.5	62.5	0.0	0.0	0.0	0.0	56.6	56.7	62.1	55.6	55.9	62.6	56.5	56.7	62.4	56.5	56.7	62.4			
Massachusetts	59.1	59.7	67.8	0.0	58.6	58.6	64.3	0.0	56.2	56.2	62.4	0.0	0.0	0.0	0.0	56.6	56.7	62.1	55.6	55.9	62.6	56.5	56.7	62.4	56.5	56.7	62.4			
Michigan	58.2	60.4	68.3	0.0	56.2	56.6	62.4	0.0	51.9	52.7	58.8	0.0	51.9	52.7	58.8	56.6	56.6	62.9	48.4	50.5	59.5	54.3	54.8	61.8	54.5	54.8	61.8			
Minnesota	56.8	58.7	67.8	0.0	58.4	58.1	65.5	0.0	56.6	56.6	62.4	0.0	0.0	0.0	0.0	53.7	54.1	60.4	53.0	53.3	60.7	54.3	54.7	61.4	54.3	54.7	61.4			
Mississippi	59.5	60.2	66.5	0.0	57.0	57.0	63.6	0.0	54.5	55.5	62.5	0.0	0.0	0.0	0.0	56.6	56.7	62.1	55.6	55.9	62.6	56.5	56.7	62.4	56.5	56.7	62.4			
Missouri	58.0	58.9	66.6	0.0	58.2	58.6	64.3	0.0	56.2	56.2	62.4	0.0	0.0	0.0	0.0	56.6	56.7	62.1	55.6	55.9	62.6	56.5	56.7	62.4	56.5	56.7	62.4			
Montana	57.1	56.9	64.4	0.0	56.2	56.6	62.4	0.0	51.9	52.7	58.8	0.0	51.9	52.7	58.8	56.6	56.6	62.9	48.4	50.5	59.5	54.3	54.8	61.8	54.5	54.8	61.8			
Nebraska	58.6	58.9	63.9	0.0	58.0	58.0	64.3	0.0	56.2	56.2	62.4	0.0	0.0	0.0	0.0	56.6	56.7	62.1	55.6	55.9	62.6	56.5	56.7	62.4	56.5	56.7	62.4			
Nevada	58.3	58.9	65.3	0.0	59.1	58.0	64.3	0.0	54.0	54.2	60.6	0.0	0.0	0.0	0.0	56.6	56.6	62.9	48.4	50.5	59.5	54.3	54.8	61.8	54.5	54.8	61.8			
New Hampshire	61.1	61.6	69.8	0.0	61.8	62.2	69.2	0.0	58.5	56.3	61.9	0.0	0.0	0.0	0.0	53.7	54.1	60.4	53.0	53.3	60.7	54.3	54.7	61.4	54.3	54.7	61.4			
New Jersey	58.7	53.8	65.5	0.0	57.4	52.0	64.9	0.0	56.7	53.6	64.8	0.0	0.0	0.0	0.0	56.4	50.2	61.2	55.4	54.3	60.5	56.8	57.4	64.1	56.8	57.4	64.1			
New Mexico	44.0	44.0	49.9	0.0	0.0	0.0	0.0	0.0	36.1	35.1	41.2	0.0	0.0	0.0	0.0	56.9	54.9	64.3	51.5	50.3	57.9	57.9	57.9	64.6	57.9	57.9	64.6			
New York	60.6	61.2	68.7	0.0	59.9	59.9	67.2	0.0	55.5	55.7	63.1	0.0	63.3	63.6	69.2	52.9	52.9	69.6	51.1	51.5	58.5	57.7	57.8	64.9	57.7	57.8	64.9			
North Carolina	59.0	59.5	63.8	0.0	58.5	59.1	64.5	0.0	0.0	0.0	0.0	0.0	61.7	62.4	68.3	60.4	61.0	66.4	56.6	56.4	62.4	58.4	59.1	64.8	58.4	59.1	64.8			
North Dakota	58.9	57.1	65.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.7	58.2	64.0	55.6	57.0	64.4	57.2	57.8	64.2	57.2	57.8	64.2			
Ohio	60.7	60.9	68.3	0.0	57.7	58.0	64.2	0.0	56.1	56.2	62.0	0.0	0.0	0.0	0.0	58.8	58.0	64.3	56.3	56.8	61.2	58.2	58.5	64.9	58.2	58.5	64.9			
Oklahoma	56.3	56.3	63.3	0.0	56.9	57.5	63.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58.6	59.3	65.0	56.6	56.6	63.8	57.6	57.6	64.3	57.6	57.6	64.3			
Oregon	59.6	59.5	68.8	0.0	56.0	56.8	64.4	0.0	51.2	51.8	57.5	0.0	0.0	0.0	0.0	52.8	52.8	69.5	56.4	56.5	65.6	55.1	55.2	62.9	55.2	55.2	62.9			
Pennsylvania	58.7	59.4	66.4	0.0	57.6	58.0	64.7	0.0	53.1	53.7	60.1	0.0	61.5	61.6	70.1	54.2	54.7	61.1	52.3	52.3	59.2	57.6	58.0	65.1	57.6	58.0	65.1			
Rhode Island	57.9	58.1	65.2	0.0	57.7	58.0	64.7	0.0	56.2	56.2	62.4	0.0	0.0	0.0	0.0	56.6	56.6	62.9	48.4	50.5	59.5	54.3	54.8	61.8	54.5	54.8	61.8			
South Carolina	60.3	60.5	66.8	0.0	57.0	58.0	63.0	0.0	56.1	54.3	61.8	0.0	0.0	0.0	0.0	58.8	58.0	64.3	56.3	56.8	61.2	58.2	58.5	64.9	58.2	58.5	64.9			
South Dakota	55.9	55.5	61.7	0.0	56.0	56.0	62.0	0.0	54.6	54.7	60.7	0.0	60.1	60.2	66.3	56.4	56.4	62.8	56.9	56.4	65.2	56.3	56.3	63.3	56.3	56.3	63.3			
Tennessee	61.7	61.3	68.5	0.0	0.0	0.0	0.0	0.0	53.3	52.8	59.2	0.0	0.0	0.0	0.0	54.7	54.4	60.4	48.3	47.7	55.5	56.0	56.6	62.3	56.6	56.6	62.3			
Texas	59.1	58.5	66.6	0.0	58.3	58.1	65.2	0.0	55.8	54.8	63.8	0.0	64.1	64.1	70.1	54.2	54.7	61.1	52.9	52.5	62.1	57.2	58.6	64.6	57.2	58.6	64.6			
Utah	59.3	57.5	64.1	0.0	58.0	53.1	60.3	0.0	55.4	50.0	56.8	0.0	0.0	0.0	0.0	60.8	60.8	64.6	57.8	53.2	61.2	59.3	59.3	63.3	59.3	59.3	63.3			
Vermont	50.8	50.3	57.9	0.0	46.0	45.7	51.7	0.0	48.2	47.8	54.6	0.0	0.0	0.0	0.0	48.2	47.8	54.6	0.0	0.0	0.0	48.8	48.4	56.4	48.4	48.4	56.4			
Virginia	58.1	58.5	65.5	0.0	56.5	56.5	62.8	0.0	53.7	54.5	61.3	0.0	0.0	0.0	0.0	54.8	55.3	61.3												

SPEED TREND DATA 1
PERCENT EXCEEDING INDICATED MILE-PER-HOUR INCREMENT
BASED ON AN AVERAGE OF THE QUARTERLY REPORTS FOR FISCAL YEAR 1993

TABLE VS-2
SEPTEMBER 1994

STATE	URBAN												RURAL												STATEWIDE		
	INTERSTATE				OTHER FREEWAYS AND EXPRESSWAYS				OTHER PRINCIPAL AND MINOR ARTERIALS				INTERSTATE				OTHER PRINCIPAL AND MINOR ARTERIALS				MAJOR COLLECTORS			STATEWIDE			
	MPH		%		MPH		%		MPH		%		MPH		%		MPH		%		MPH						
	55	60	65	70	55	60	65	70	55	60	65	70	55	60	65	70	55	60	65	70	55	60	65				
Alabama	75.3	48.3	22.2	0.0	0.0	51.6	20.5	5.1	0.0	0.0	65.2	33.7	13.1	54.2	24.2	6.9	63.4	32.9	12.9	63.4	32.9	6.9	63.4	32.9			
Alaska	0.0	0.0	0.0	0.0	0.0	76.4	41.7	14.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Arizona	79.6	50.8	19.7	81.2	56.3	29.6	0.0	0.0	0.0	0.0	79.9	47.8	18.6	30.7	11.4	3.3	85.6	36.3	14.1	85.6	36.3	3.3	85.6	36.3			
Arkansas	85.2	62.8	29.6	84.6	27.8	0.0	0.0	0.0	0.0	0.0	81.0	32.2	11.9	49.8	21.5	8.2	83.6	47.4	19.0	83.6	47.4	8.2	83.6	47.4			
California	63.7	39.5	18.1	71.3	49.4	20.3	17.5	5.8	65.2	56.7	38.0	75.1	50.3	20.6	68.2	29.5	67.5	38.0	15.4	67.5	38.0	8.7	67.5	38.0			
Colorado	80.5	31.0	10.8	78.2	48.6	21.3	0.0	0.0	0.0	0.0	50.5	20.8	5.4	60.5	23.4	5.4	57.9	27.4	9.0	57.9	27.4	5.4	57.9	27.4			
Connecticut	71.3	45.3	21.9	38.1	21.7	9.4	15.8	9.1	74.5	45.8	18.8	75.9	47.1	21.9	0.0	0.0	68.6	42.2	19.4	68.6	42.2	0.0	68.6	42.2			
Delaware	59.5	40.1	21.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56.8	27.8	12.7	0.0	0.0	0.0	57.1	32.3	15.9	57.1	32.3	0.0	57.1	32.3			
Dist. of Col.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Florida	79.5	67.5	39.8	0.0	0.0	53.3	26.0	13.1	0.0	0.0	68.4	32.6	9.9	28.7	9.2	2.4	81.9	36.6	15.1	81.9	36.6	2.4	81.9	36.6			
Georgia	75.3	48.8	24.4	62.5	31.4	10.7	0.0	0.0	36.8	12.8	4.3	41.0	15.3	4.3	18.5	6.1	51.2	26.8	11.5	51.2	26.8	6.1	51.2	26.8			
Hawaii	65.1	36.3	14.5	0.0	0.0	0.0	0.0	0.0	70.4	28.2	5.0	31.6	10.7	3.0	24.8	8.2	50.3	25.3	9.7	50.3	25.3	8.2	50.3	25.3			
Idaho	74.0	38.8	10.0	0.0	0.0	0.0	0.0	0.0	24.2	8.4	1.3	46.8	12.4	4.4	43.1	24.9	46.8	18.8	6.0	46.8	18.8	4.4	46.8	18.8			
Illinois	82.3	37.2	17.4	68.8	46.6	26.8	0.0	0.0	37.6	14.2	4.0	62.3	28.5	9.9	65.9	23.4	59.2	30.7	12.7	59.2	30.7	9.9	59.2	30.7			
Indiana	79.1	51.9	24.0	80.9	53.1	22.1	43.0	17.9	43.0	17.9	7.1	63.5	26.4	7.2	36.6	10.5	64.7	33.2	12.8	64.7	33.2	7.2	64.7	33.2			
Iowa	71.4	32.5	8.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.4	0.0	0.0	0.0	0.0	0.0	63.5	23.7	6.4	63.5	23.7	0.0	63.5	23.7			
Kansas	87.9	62.6	29.7	73.9	37.8	10.7	0.0	0.0	70.4	28.2	5.0	66.2	26.8	8.4	58.2	34.2	68.4	36.9	14.0	68.4	36.9	8.4	68.4	36.9			
Kentucky	75.6	41.5	14.9	82.7	21.3	8.5	27.4	6.4	24.2	8.4	1.3	46.8	12.4	4.4	43.1	24.9	43.3	19.7	7.0	43.3	19.7	4.4	43.3	19.7			
Louisiana	62.9	34.0	15.2	0.0	0.0	0.0	0.0	0.0	34.5	10.7	2.6	50.5	26.0	11.9	53.1	30.8	53.8	28.8	13.4	53.8	28.8	11.9	53.8	28.8			
Maine	64.5	38.8	17.8	61.8	29.8	9.4	25.8	8.3	1.1	0.0	0.0	35.7	12.2	3.4	32.2	13.7	39.5	18.3	5.7	39.5	18.3	3.4	39.5	18.3			
Maryland	82.7	43.3	20.4	48.9	24.9	9.4	46.2	23.7	8.7	6.7	78.8	50.8	23.1	51.3	25.3	8.2	60.0	37.7	16.5	60.0	37.7	8.2	60.0	37.7			
Massachusetts	71.0	23.9	7.1	71.0	50.5	27.4	78.9	56.0	32.4	90.2	72.8	43.8	69.6	36.3	0.0	0.0	74.8	52.1	27.8	74.8	52.1	0.0	74.8	52.1			
Michigan	64.5	48.8	27.3	68.0	61.5	29.7	57.4	18.1	2.6	0.0	0.0	65.6	28.5	7.2	63.1	17.8	64.0	35.1	14.7	64.0	35.1	7.2	64.0	35.1			
Minnesota	67.9	42.7	13.0	64.8	38.4	15.3	59.6	24.8	6.1	0.0	0.0	50.5	18.9	4.8	54.6	20.4	67.8	36.8	11.1	67.8	36.8	4.8	67.8	36.8			
Mississippi	79.3	51.0	22.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73.7	48.2	20.9	52.3	27.6	10.8	67.0	40.5	17.7	67.0	40.5	20.9	67.0	40.5			
Missouri	67.7	36.9	12.9	70.9	31.1	7.0	0.0	0.0	0.0	0.0	66.1	29.9	8.2	53.1	24.8	8.1	65.2	31.2	6.6	65.2	31.2	8.1	65.2	31.2			
Montana	56.4	28.2	10.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.8	26.8	11.1	51.8	26.8	0.0	51.8	26.8			
Nebbraska	76.8	37.8	10.3	80.0	60.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	61.8	35.1	15.9	61.8	35.1	0.0	61.8	35.1			
Nevada	69.9	36.8	11.7	85.3	38.0	7.8	38.1	13.0	3.2	68.2	51.3	4.4	78.4	42.0	16.1	34.1	64.6	35.8	16.9	64.6	35.8	16.1	64.6	35.8			
New Hampshire	78.3	53.4	30.4	65.5	30.4	9.5	57.1	29.2	0.0	0.0	0.0	43.1	14.5	4.4	44.1	11.2	58.7	28.2	13.1	58.7	28.2	4.4	58.7	28.2			
New Jersey	68.7	38.5	12.8	56.2	29.8	11.8	66.1	33.4	8.9	71.7	38.0	13.2	43.6	14.9	3.5	0.0	60.6	31.3	10.8	60.6	31.3	3.5	60.6	31.3			
New Mexico	52.9	30.9	13.4	0.0	0.0	0.0	10.3	3.1	0.0	0.0	0.0	49.3	26.8	12.8	24.4	9.4	44.1	26.1	12.1	44.1	26.1	12.8	44.1	26.1			
New York	79.3	56.4	30.1	74.9	49.4	22.2	53.1	27.6	10.3	94.8	78.5	36.7	35.9	22.9	29.5	9.9	62.9	40.3	18.8	62.9	40.3	9.9	62.9	40.3			
North Carolina	71.8	40.7	13.7	70.8	35.9	10.0	0.0	0.0	0.0	0.0	81.8	50.7	18.0	54.0	21.5	5.2	69.8	37.8	12.4	69.8	37.8	5.2	69.8	37.8			
North Dakota	70.5	34.2	13.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.8	29.0	9.4	57.2	10.9	64.7	29.0	9.9	64.7	29.0	9.4	64.7	29.0			
Ohio	78.1	49.0	22.3	65.6	28.3	8.1	47.5	18.1	5.0	0.0	0.0	61.9	23.9	8.1	54.7	23.8	64.1	31.4	11.3	64.1	31.4	8.1	64.1	31.4			
Oklahoma	58.1	31.4	9.4	58.8	32.4	8.5	0.0	0.0	0.0	0.0	87.5	32.0	10.2	53.4	24.8	7.8	67.7	30.1	9.4	67.7	30.1	10.2	67.7	30.1			
Oregon	70.7	45.0	23.7	58.5	32.4	10.5	23.2	8.5	1.1	0.0	0.0	52.1	10.9	2.9	53.5	29.5	56.4	22.9	10.0	56.4	22.9	2.9	56.4	22.9			
Pennsylvania	68.4	38.8	18.7	81.9	58.8	28.4	40.4	16.6	4.2	78.9	53.4	25.1	40.8	19.9	8.4	29.9	10.8	35.4	17.2	35.4	17.2	8.4	35.4	17.2			
Rhode Island	62.8	32.0	12.1	62.3	32.1	10.2	6.0	0.0	0.0	68.1	52.8	13.2	0.0	0.0	0.0	0.0	60.5	31.7	11.8	60.5	31.7	0.0	60.5	31.7			
South Carolina	81.2	50.3	18.8	62.3	24.2	4.6	48.4	20.7	7.4	0.0	0.0	72.8	41.2	13.5	57.9	36.3	68.2	39.6	10.1	68.2	39.6	13.5	68.2	39.6			
South Dakota	53.5	20.8	9.5	0.0	0.0	0.0	47.7	16.2	4.0	78.8	43.8	18.8	80.0	26.1	7.8	57.4	31.8	14.6	8.9	31.8	14.6	7.8	31.8	14.6			
Tennessee	82.5	57.2	29.1	0.0	0.0	0.0	44.3	13.2	4.2	0.0	0.0	62.2	15.6	4.5	17.3	4.8	58.9	27.4	12.0	58.9	27.4	4.5	58.9	27.4			
Texas	68.8	41.5	18.1	70.0	39.3	15.2	48.5	25.7	11.4	0.0	0.0	65.4	31.8	11.5	43.0	18.9	61.1	32.9	13.7	61.1	32.9	11.5	61.1	32.9			
Utah	81.1	54.2	24.5	64.7	33.8	12.2	44.8	18.0	8.5	0.0	0.0	78.9	51.4	25.3	68.4	37.2	73.5	48.5	22.4	73.5	48.5	25.3	73.5	48.5			
Vermont	23.8	8.5	2.7	0.0	0.0	0.0	8.2	1.8	0.4	0.0	0.0	12.7	3.1	0.8	0.0	0.0	15.8	4.7	1.4	15.8	4.7	0.8	15.8	4.7			
Virginia	70.1	40.2	14.8	96.3	23.2	4.8	44.3	16.7	3.7	0.0	0.0	58.8	18.1	3.7	28.8	12.6	66.3	22.7	6.8	66.3	22.7	3.7	66.3	22.7			
Washington																											

SPEED TRENDS ON RURAL INTERSTATE HIGHWAYS



TRAVEL YEAR

The data from 1965 to 1979 represent free moving traffic on level, straight, uncongested sections of the rural Interstate System. Beginning with fiscal year 1980, the data show all vehicle travel on the rural Interstate System. Between 1965 and 1975, speed trend information was collected by several State highway agencies normally during the summer months and submitted in annual speed trend reports. Since October 1975, all States have monitored speeds at locations on several highway systems, including the Interstate System, as part of the 55 miles-per-hour (m.p.h.) speed limit monitoring program. Since April 1987, most of the rural Interstate System has been exempted from the 55 m.p.h. speed limit pursuant to Public Law 100-17, section 174, dated April 2, 1987. The reported speed is for those highways which are still signed for 55 m.p.h. The data are reported to the Federal Highway Administration on a quarterly basis.

PERCENTAGE DISTRIBUTION OF TRAFFIC VOLUMES AND LOADINGS ON THE RURAL INTERSTATE SYSTEM¹

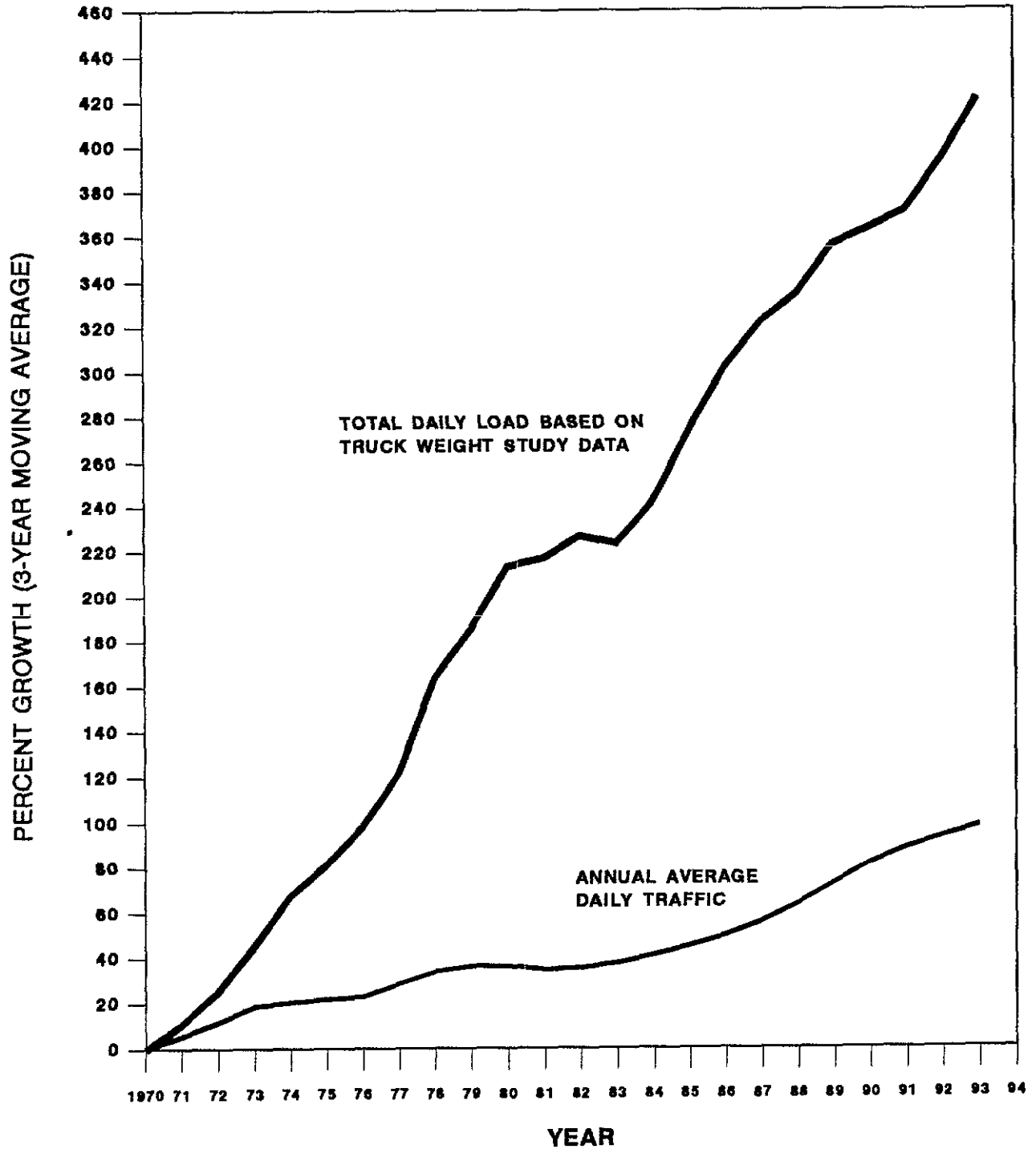
TABLE TC-3
SEPTEMBER 1994

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

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	18	91

¹ Based on data from the Truck Weight Study which are collected by the States for varying time periods each year and are not adjusted to typify annual averages. The loadings are based on the average equivalent axle loads for each vehicle type. An equivalent axle load is defined as the damage to a pavement caused by a vehicle relative to a standard 18,000 pound axle on the same pavement.

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



HIGHWAY STATISTICS FOR THE COMMONWEALTH OF PUERTO RICO - 1993

COMPILED FROM REPORTS
OF COMMONWEALTH AUTHORITIES

TABLE PR-1
SHEET 1 OF 2
NOVEMBER 1994

MOTOR FUEL, MOTOR VEHICLES, AND DRIVER LICENSES	
I. Motor-Fuel Consumption	
A. Commonwealth Tax Rate per Gallon on December 31:	
1. Gasoline	\$.16
2. Diesel and L.P.G.	\$.08
B. Net Gallons Taxed (1,000):	
1. At Prevailing Rates	993,927
2. At Other Rates (Aviation)	2,461
3. Total	<u>996,388</u>
II. Motor-Fuel Tax Receipts (\$1,000)	
A. Gross Gallonage Receipts (\$1,000)	155,141
B. Less:	
1. Refunds Paid	1,652
2. Dedicated Gasoline Tax (Aviation)	123
C. Other Receipts	789
D. Net Total Receipts	<u>154,245</u>
III. Motor-Vehicle Registrations	
A. Automobiles	1,420,000
B. Trucks	4,000
C. Buses	223,000
D. Total	<u>1,647,000</u>
E. Trailers	17,000
F. Motorcycles	22,000
IV. Driver Licenses	
A. Learner Permits Issued	82,000
B. Operator Licenses Issued	304,000
C. Chauffeur Licenses Issued	82,000
D. Motorcycle Licenses Issued	-
E. Heavy Vehicle Licenses Issued	37,777
F. Driver Licenses In Force	<u>1,489,000</u>
V. Motor-Vehicle Tax Receipts (\$1,000)	
A. Registration Fees	63,787
B. Driver Licenses	4,668
C. Motor Carries	611
D. Other	4,769
E. Total	<u>73,835</u>
HIGHWAY AND MASS TRANSPORTATION (THOUSANDS OF DOLLARS)	
VI. Highway-User Revenues and Other Receipts Applicable to Highways	
A. Net Highway-User Revenues:	
1. Motor-Fuel Taxes	153,457
2. Motor-Vehicle and Carrier Taxes	61,031
3. Subtotal	<u>214,488</u>
B. Toll Receipts	63,251
C. Other State Taxes	-
D. General Fund Appropriation	-
E. Federal Highway Administration Funds	67,910
F. Other Federal Funds	-
G. Miscellaneous Receipts	417,665
H. Total Receipts	<u>763,314</u>
VII. Disbursements from Highway-User Revenues and Other Receipts Applicable to Highways	
A. Capital Outlay	250,232
B. Maintenance	37,637
C. Administration	97,718
D. Highway Police and Safety	25,727
E. Debt Service	352,000
F. Total Disbursements	<u>763,314</u>

HIGHWAY MILEAGE AND TRAVEL FOR THE COMMONWEALTH OF PUERTO RICO - 1993
BY FUNCTIONAL SYSTEM

TABLE PR-1
SHEET 2 OF 2
NOVEMBER 1994

ACCESS CONTROL, FEDERAL-AID HIGHWAYS, LANE WIDTH AND VEHICLE-MILES	RURAL					URBAN					TOTAL			
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR ARTERIAL	MAJOR COLLECTOR	MINOR COLLECTOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL		MINOR ARTERIAL	COLLECTOR	LOCAL
No Access Control														
Unclassified:														
Less than 4 lanes	-	78	285	761	-	-	1,124	-	-	105	440	525	-	1,070
4 or more lanes	-	6	-	-	-	-	6	-	-	32	21	30	-	83
Divided:														
Less than 4 lanes	5	-	-	-	-	-	5	1	-	-	10	3	-	14
4 or more lanes	10	1	-	-	-	-	11	16	-	65	21	26	-	132
Partial Access Control														
Unclassified:														
Less than 4 lanes	-	3	-	-	-	-	3	-	-	-	-	-	-	10
4 or more lanes	-	-	-	-	-	-	-	-	6	-	-	-	-	-
Divided:														
Less than 4 lanes	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4 or more lanes	35	-	1	-	-	-	36	46	-	31	2	-	-	94
Full Access Control														
Unclassified:														
Less than 4 lanes	-	2	-	-	-	-	2	-	-	-	-	-	-	2
4 or more lanes	50	-	-	-	-	-	52	78	-	1	-	2	-	101
Total Mileage	100	90	285	761	-	-	1,237	142	40	242	494	598	-	1,505
MILEAGE BY FEDERAL-AID HIGHWAYS 2														
Rural:														
Interim National Highway System 3	100	90	-	761	-	-	190	-	-	-	-	-	-	190
Other Federal-Aid Highway 4	-	-	285	-	-	-	1,047	-	-	-	-	-	-	1,047
Total Rural Federal-Aid	100	90	285	761	-	-	1,237	-	-	-	-	-	-	1,237
Urban:														
Interim National Highway System 5	-	-	-	-	-	-	-	142	-	242	494	598	-	424
Other Federal-Aid Highway 6	-	-	-	-	-	-	-	142	40	242	494	598	-	1,062
Total Urban Federal-Aid	-	-	-	-	-	-	-	142	40	242	494	598	-	1,505
Non-Federal-Aid Highways 7	-	-	-	-	-	-	665	-	-	-	-	-	4,717	11,346
Total Mileage	100	90	285	761	-	-	7,865	142	40	242	494	598	4,717	14,099
MILEAGE BY LANE WIDTH 1														
8 feet or less	-	5	30	562	-	-	597	-	-	-	7	143	-	149
9 feet	-	19	88	233	-	-	340	-	-	15	107	199	-	321
10 feet	-	36	55	94	-	-	185	1	-	24	117	223	-	424
11 feet	2	71	13	26	-	-	87	2	3	43	79	146	-	285
12 feet or more	98	13	100	57	-	-	268	139	36	157	164	100	-	664
Total Mileage	100	90	285	761	-	-	1,237	142	40	242	494	598	-	1,505
ANNUAL VEHICLE-MILES OF TRAVEL (MILLIONS)														
Vehicle-Miles of Travel	567	359	677	659	411	3,497	2,808	671	2,289	1,778	1,205	1,428	10,160	13,557

1 As expanded from the HPLMS standard sample data. Data on the rural Minor Collector and urban/rural Functional Systems are not available.
 2 The Intermodal Surface Transportation Efficiency Act (ISTEA) of December 1991 established the entire Principal Arterial System as the Interim National Highway System (INHS) until the U.S. Congress approves an official NHS.
 3 Includes the rural Interstate and Other Principal Arterial Systems.
 4 Includes rural Minor Arterial and Major Collector Systems.
 5 Includes the Interstate, Other Principal Arterial and Other Freeways and Expressways Systems.
 6 Includes urban Minor Arterial and Collector Systems.
 7 Includes rural Minor Collector and Local and urban Local Systems.

HIGHWAY STATISTICS FOR AMERICAN SAMOA, GUAM, VIRGIN ISLANDS AND THE NORTHERN MARIANAS - 1993

 COMPILED FROM REPORTS
OF TERRITORIAL AUTHORITIES

 TABLE TER-1
NOVEMBER 1994

MOTOR FUEL, MOTOR VEHICLES, DRIVER LICENSES AND HIGHWAY FINANCE	AMERICAN SAMOA	GUAM	NORTHERN MARIANAS	VIRGIN ISLANDS
I. Motor-Fuel Consumption				
A. Territorial Tax Rate per Gallon on December 31:				
1. Gasoline	\$0.115	\$0.11	\$0.10	\$0.14
2. Diesel and LPG	\$0.035	\$0.10	\$0.10	\$0.14
B. Net Gallons Taxed (1,000)				
1. At Prevailing Rates	3,150	107,791	20,730	32,348
2. At Other Rates	-	-	-	-
3. Total	<u>3,150</u>	<u>107,791</u>	<u>20,730</u>	<u>32,348</u>
II. Motor-Fuel Tax Receipts (\$1,000)				
A. Gross Gallonage Receipts	61	161,793	2,073	4,528
B. Less:				
1. Refunds Paid	116	12,650	-	-
2. Dedicated Gallonage Tax	-	15,629	-	-
C. Other Receipts	-	-	-	-
D. Net Total Receipts	<u>(55)</u>	<u>133,514</u>	<u>2,073</u>	<u>4,528</u>
III. Motor-Vehicle Registrations				
A. Automobiles	4,628	74,728	12,113	47,255
B. Buses	203	366	922	1,011
C. Trucks	286	30,373	5,557	13,857
D. Total	<u>5,117</u>	<u>105,476</u>	<u>18,592</u>	<u>62,123</u>
E. Trailers	52	2,926	140	152
F. Motorcycles	29	659	94	-
IV. Driver Licenses				
A. Learner Permits Issued	36	13,669	2,176	4,996
B. Operator Licenses Issued	3,644	30,336	8,115	21,346
C. Chauffeur Licenses Issued	398	3,488	-	-
D. Motorcycle Licenses Issued	-	16	-	-
E. Driver Licenses in Force	4,111	47,509	22,722	-
V. Motor-Vehicle Tax Receipts (\$1,000)				
A. Registration Fees	219	3,873	824	5,038
B. Driver Licenses	27	189	154	1,629
C. Motor Carriers	2	-	1	-
D. Other	2	495	15	-
E. Total	<u>250</u>	<u>4,557</u>	<u>994</u>	<u>6,667</u>
VI. Highway Receipts (\$1,000)				
A. Highway-User Revenue	195	-	-	1,761
B. General Funds	277	-	778	2,010
C. FHWA Funds	18,908	12,563	4,725	14,500
D. Other Federal Funds	117	123	299	5,522
E. Total Receipts	<u>19,497</u>	<u>12,688</u>	<u>5,802</u>	<u>23,793</u>
VII. Highway Disbursements (\$1,000)				
A. Capital Outlay	19	12,563	4,936	7,500
B. Maintenance	422	61,330	368	2,900
C. Administration	181	-	208	2,800
D. Highway Law Enforcement	-	192	290	21
E. Total Disbursements	<u>622</u>	<u>74,085</u>	<u>5,802</u>	<u>13,221</u>

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

OFFICE OF HIGHWAY INFORMATION MANAGEMENT
 TABLE TER-2
 NOVEMBER 1994

CATEGORY	AMERICAN SAMOA			GUAM			VIRGIN ISLANDS			NORTHERN MARIANAS		
	RURAL	URBAN	TOTAL	RURAL 2	URBAN 2	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL
POPULATION	47,800	5,200	53,000	28,169	104,983	133,152	64,965	38,502	103,467	54,810	0	54,810
NET LAND AREA - SQUARE MILES	60	17	77	175	37	212	130	1	131	184	0	184
FEDERAL-AID TERRITORIAL HIGHWAY SYSTEM - ARTERIAL:												
PAVED LENGTH - MILES	22	13	35	103	27	130	171	12	183	47	0	47
UNPAVED LENGTH - MILES	12	0	12	0	0	0	2	0	2	14	0	14
TOTAL MILES	34	13	47	103	27	130	173	12	185	61	0	61
DAILY VEHICLE - MILES TRAVEL (1,000)	180	25	205	1,500	1,000	2,500	1,170	116	1,286	400	0	400
FEDERAL-AID TERRITORIAL HIGHWAY SYSTEM - COLLECTOR:												
PAVED LENGTH - MILES	40	12	52	24	17	41	96	5	101	24	0	24
UNPAVED LENGTH - MILES	0	0	0	0	0	0	30	0	30	0	0	0
TOTAL MILES	40	12	52	24	17	41	126	5	131	24	0	24
DAILY VEHICLE - MILES TRAVEL (1,000)	20	25	45	102	238	340	164	14	178	200	0	200
OTHER PUBLIC ROADS:												
PAVED LENGTH - MILES	64	0	64	287	0	287	388	55	443	17	0	17
UNPAVED LENGTH - MILES	0	0	0	83	0	83	4	0	4	153	0	153
TOTAL MILES	64	0	64	370	0	370	392	55	447	170	0	170
DAILY VEHICLE - MILES TRAVEL (1,000)	100	0	100	315	0	315	250	35	285	100	0	100
ALL PUBLIC ROADS:												
TOTAL LENGTH - MILES	138	25	163	497	44	541	691	72	763	255	0	255
TOTAL VEHICLE - MILES OF DAILY TRAVEL (1,000)	300	50	350	1,917	1,238	3,155	1,584	165	1,749	700	0	700
MOTOR VEHICLE ACCIDENTS ON PUBLIC ROADS:												
NUMBER OF FATAL ACCIDENTS	-	-	6	-	-	34	-	-	10	-	-	4
NUMBER OF NONFATAL INJURY ACCIDENTS	-	-	124	-	-	2,133	-	-	1,160	-	-	194
NUMBER OF FATALITIES	-	-	6	-	-	39	-	-	10	-	-	4
NUMBER OF NONFATALITY INJURED PERSONS	-	-	166	-	-	6,834	-	-	1,160	-	-	194

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

² Data distributions estimated based on places of 2,500 and more persons assigned as urban.