

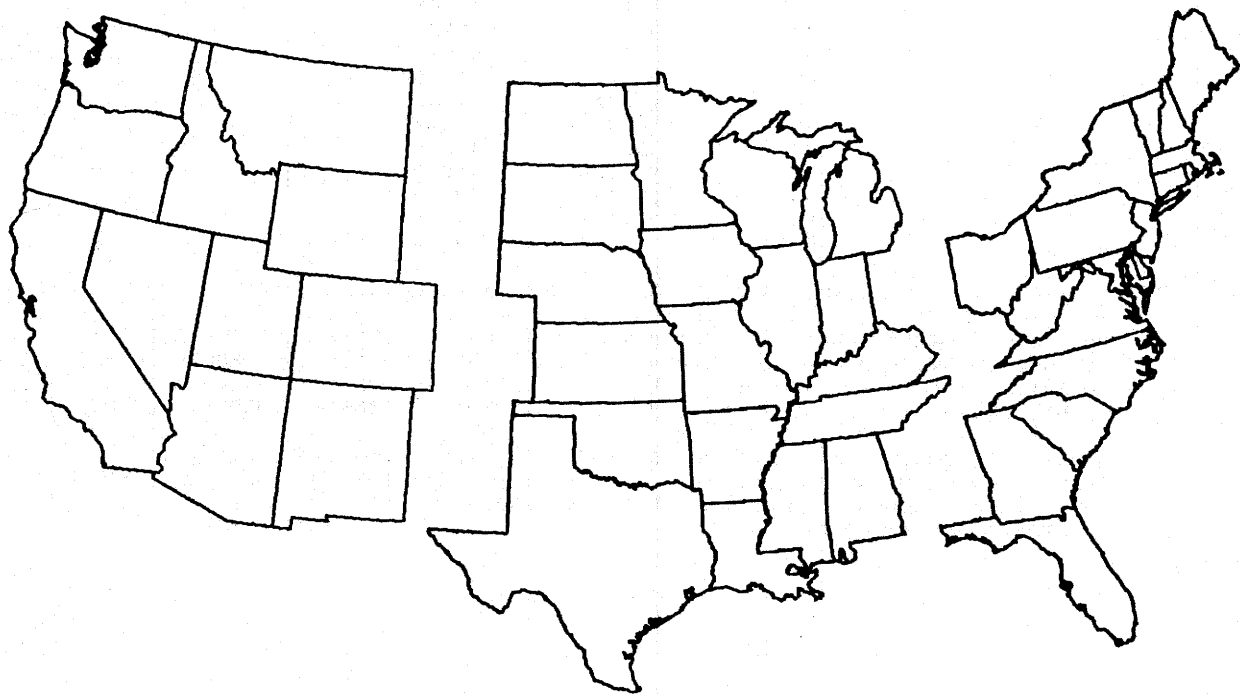


U.S. Department
of Transportation
**Federal Highway
Administration**

TRAFFIC VOLUME TRENDS

JANUARY 1986

**TRAVEL ON ALL ROADS AND STREETS IS UP BY 6.3 PERCENT
FOR JANUARY 1986 AS COMPARED TO JANUARY 1985.**



WESTERN

CENTRAL

EASTERN

ESTIMATED VEHICLE MILES OF TRAVEL BY REGION - JANUARY 1986.

28.4 BILLION

56.7 BILLION

46.3 BILLION

PERCENT CHANGE IN TRAFFIC COMPARED TO SAME MONTH LAST YEAR

+6.1

+6.9

+5.7

NOTE:

**ALL DATA FOR THIS MONTH ARE PRELIMINARY. REVISED VALUES FOR THE
PREVIOUS MONTH ARE SHOWN IN TABLES 1 AND 2.**

ALL VEHICLE MILES OF TRAVEL HAVE BEEN COMPUTED WITH 1983 VM-2 AS A BASE.

COMPILED WITH DATA ON HAND AS OF MARCH 21, 1986.

TRAFFIC VOLUME TRENDS - JANUARY 1986

BASED ON PRELIMINARY REPORTS FROM THE STATE HIGHWAY AGENCIES, TRAVEL DURING JANUARY 1986 ON ALL ROADS AND STREETS IN THE NATION INCREASED BY 6.3 PERCENT AS COMPARED TO JANUARY 1985, RESULTING IN ESTIMATED TRAVEL FOR THE MONTH AT 132244 MILLION VEHICLE MILES. THIS TOTAL INCLUDES 54941 MILLION VEHICLE MILES ON RURAL ROADS AND 77303 MILLION VEHICLE MILES ON URBAN ROADS AND STREETS.

TRAVEL FOR THE CURRENT MONTH AS WELL AS THE CUMULATIVE YEARLY TOTAL ON ALL ROADS AND STREETS IS SHOWN BELOW. SIMILAR TOTALS FOR EACH YEAR SINCE 1970 ARE ALSO INCLUDED.

TRAVEL IN MILLIONS ALL ROADS AND STREETS		
YEAR	JANUARY	YEAR TO DATE
1970	80173	80173
1971	85336	85336
1972	92465	92465
1973	96664	96664
1974	95030	95030
1975	98342	98342
1976	102460	102460
1977	102445	102445
1978	109838	109838
1979	114354	114354
1980	116462	116462
1981	116049	116049
1982	109757	109757
1983	119436	119436
1984	122529	122529
1985	124417	124417
1986	132244	132244

TRAFFIC VOLUME TRENDS IS A MONTHLY REPORT BASED ON HOURLY TRAFFIC COUNT DATA. THESE DATA, COLLECTED AT APPROXIMATELY 4000 CONTINUOUS TRAFFIC COUNTING LOCATIONS NATIONWIDE, ARE USED TO DETERMINE THE PERCENT CHANGE IN TRAFFIC FOR THE CURRENT MONTH COMPARED TO THE SAME MONTH IN THE PREVIOUS YEAR. THIS PERCENT CHANGE IS APPLIED TO THE TRAVEL FOR THE SAME PERIOD IN THE PREVIOUS YEAR TO OBTAIN TRAVEL FOR THE CURRENT PERIOD.

FOR EXTRA COPIES, OR TO BE PUT ON THE MONTHLY MAILING LIST, CONTACT: FEDERAL HIGHWAY ADMINISTRATION, OFFICE OF HIGHWAY INFORMATION MANAGEMENT, ROOM 3300 - HPM-30, 400 7TH STREET S.W., WASHINGTON, D.C. 20590.
PHONE 202-426-0160.

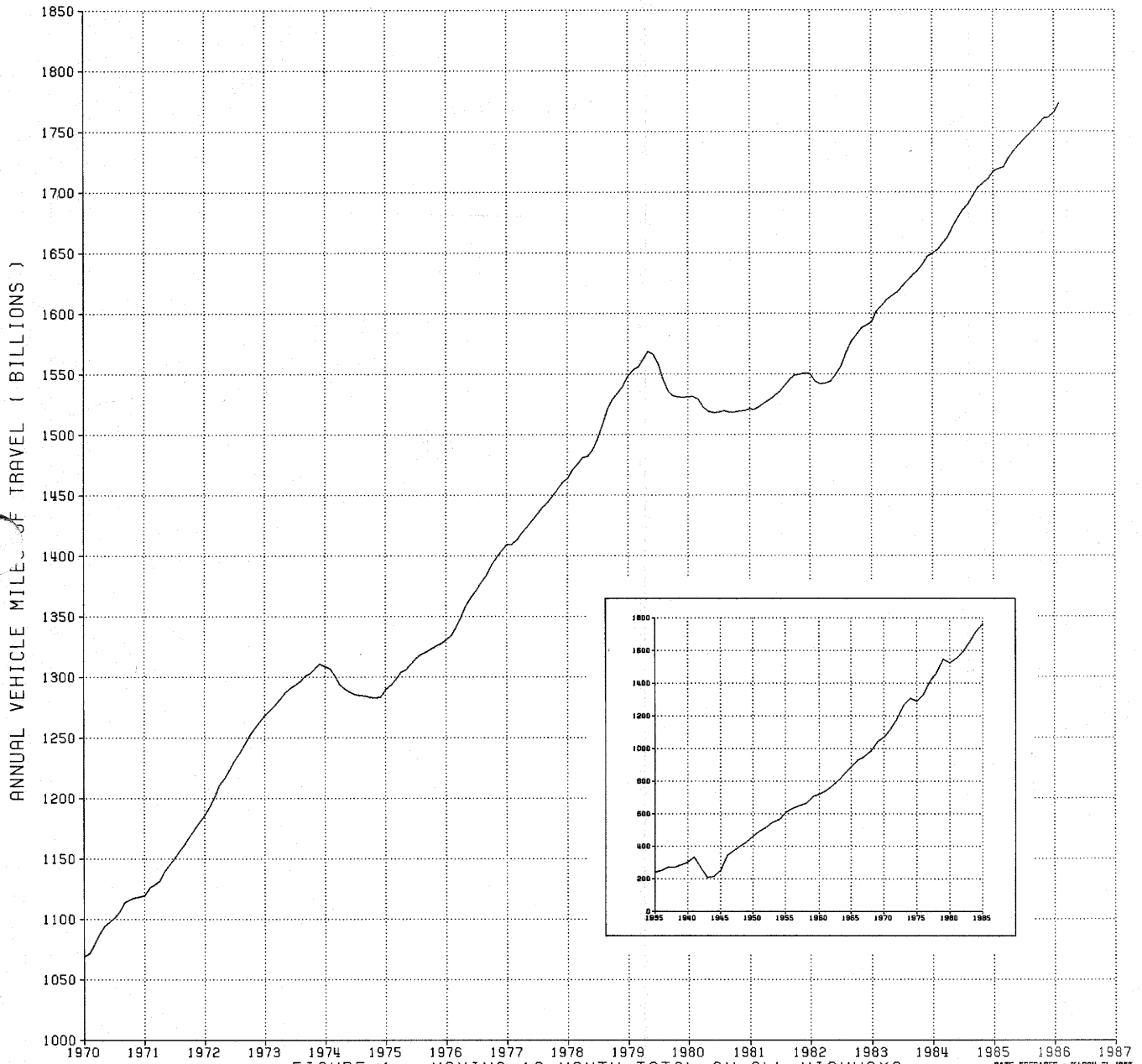
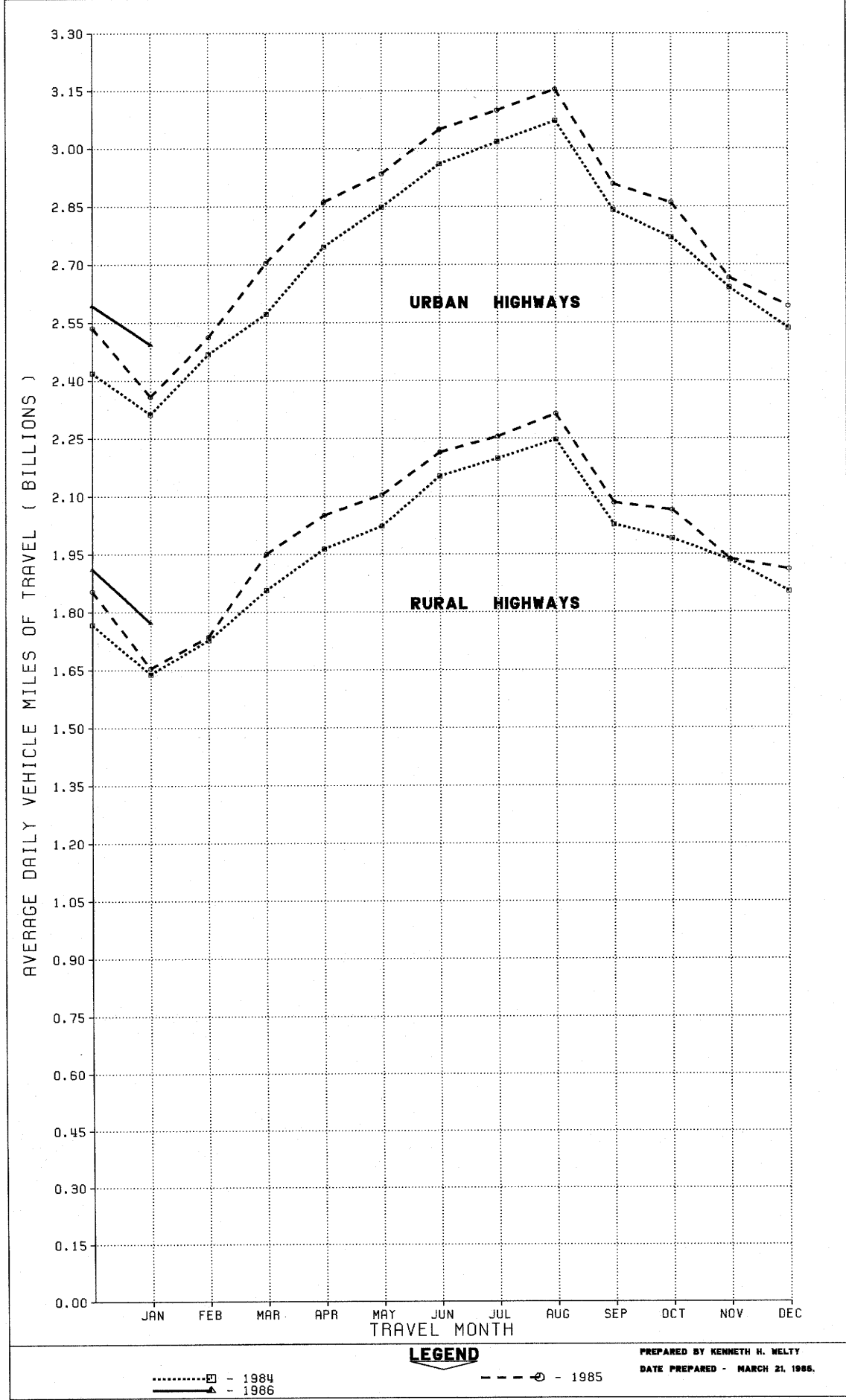


FIGURE 1 - MOVING 12 MONTH TOTAL ON ALL HIGHWAYS

DATE PREPARED - MARCH 21, 1988.
PREPARED BY KENNETH H. WELTY

FIGURE 2 - TRAVEL ON U S HIGHWAYS BY MONTH



LEGEND

.....□ - 1984
 - - - ○ - 1985
 - - - ▲ - 1986

PREPARED BY KENNETH H. MELTY
 DATE PREPARED - MARCH 21, 1986.

TABLE 1.

ESTIMATED INDIVIDUAL MONTHLY MOTOR VEHICLE TRAVEL IN THE UNITED STATES ***

SYSTEM	MONTH											
	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
1985 INDIVIDUAL MONTHLY VEHICLE-MILES OF TRAVEL IN BILLIONS*												
RURAL ARTERIAL	29.2	28.0	35.6	36.6	39.3	40.8	43.8	45.1	37.7	38.1	34.4	34.9
OTHER RURAL	22.1	20.7	24.9	24.9	26.0	25.7	26.1	26.6	24.8	26.0	23.7	24.4
URBAN	73.1	70.3	83.8	85.9	91.0	91.5	96.1	97.8	87.3	88.7	80.0	80.4
ALL SYSTEMS	124.4	119.0	144.3	147.4	156.2	157.9	166.0	169.5	149.8	152.7	138.1	139.6
1986 INDIVIDUAL MONTHLY VEHICLE-MILES OF TRAVEL IN BILLIONS**												
RURAL ARTERIAL	31.7											
OTHER RURAL	23.3											
URBAN	77.3											
ALL SYSTEMS	132.2											
PERCENT CHANGE IN INDIVIDUAL MONTHLY TRAVEL 1986 VS. 1985												
RURAL ARTERIAL	8.5											
OTHER RURAL	5.3											
URBAN	5.7											
ALL SYSTEMS	6.3											

TABLE 2.

ESTIMATED CUMULATIVE MONTHLY MOTOR VEHICLE TRAVEL IN THE UNITED STATES ***

SYSTEM	MONTH											
	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
1985 CUMULATIVE MONTHLY VEHICLE-MILES OF TRAVEL IN BILLIONS*												
RURAL ARTERIAL	29.2	57.1	92.7	129.3	168.6	209.4	253.2	298.3	336.0	374.1	408.5	443.3
OTHER RURAL	22.1	42.8	67.7	92.6	118.6	144.2	170.3	196.9	221.8	247.7	271.5	295.8
URBAN	73.1	143.5	227.3	313.2	404.1	495.6	591.7	689.5	776.8	865.5	945.5	1025.9
ALL SYSTEMS	124.4	243.4	387.7	535.1	691.3	849.2	1015.3	1184.8	1334.6	1487.3	1625.4	1765.0
1986 CUMULATIVE MONTHLY VEHICLE-MILES OF TRAVEL IN BILLIONS**												
RURAL ARTERIAL	31.7											
OTHER RURAL	23.3											
URBAN	77.3											
ALL SYSTEMS	132.2											
PERCENT CHANGE IN CUMULATIVE MONTHLY TRAVEL 1986 VS. 1985												
RURAL ARTERIAL	8.5											
OTHER RURAL	5.3											
URBAN	5.7											
ALL SYSTEMS	6.3											

* THESE ARE PRELIMINARY ESTIMATES WHICH WILL BE REVISED TO AGREE WITH FINAL ESTIMATES OF 1985 ANNUAL TRAVEL PROVIDED BY STATE HIGHWAY DEPARTMENTS.

** TO BE REVISED BASED ON 1985 FINAL TRAVEL ESTIMATES.

*** SYSTEM ENTRIES MAY NOT ADD TO TOTAL "ALL SYSTEMS" DUE TO ROUNDING.

FOR FURTHER INFORMATION CONTACT KENNETH WELTY, OFFICE OF HIGHWAY INFORMATION MANAGEMENT, FEDERAL HIGHWAY ADMINISTRATION, PHONE 202-426-0160.

TABLE 3.-SUMMARY BY ROAD CLASS AND BY GEOGRAPHIC AREA

	PRELIMINARY DATA FOR JANUARY			REVISED DATA FOR DECEMBER		
	VEHICLE-MILES (MILLIONS)		PERCENTAGE CHANGE	VEHICLE-MILES (MILLIONS)		PERCENTAGE CHANGE
	1986	1985		1985	1984	
CLASS OF ROAD, ALL STATES:						
RURAL ARTERIAL ROADS.....	31,665	29,185	8.5	34,854	33,701	3.4
OTHER RURAL ROADS.....	23,276	22,108	5.3	24,380	23,766	2.6
ALL RURAL ROADS.....	54,941	51,293	7.1	59,233	57,468	3.1
CITY STREETS.....	77,303	73,125	5.7	80,400	78,628	2.3
ALL ROADS AND STREETS.....	132,244	124,417	6.3	139,633	136,095	2.6
48 STATES (RURAL ARTERIAL):						
EASTERN REGION.....	10,694	9,885	8.2	11,701	11,208	4.4
CENTRAL REGION.....	15,032	13,693	9.8	16,775	16,436	2.1
WESTERN REGION.....	5,776	5,450	6.0	6,201	5,889	5.3
TOTAL.....	31,502	29,028	8.5	34,677	33,533	3.4

TABLE 4.-CHANGES ON RURAL ARTERIAL ROADS BY STATES

DIVISION AND STATE	JANUARY (PRELIMINARY)		DECEMBER (REVISED)		DIVISION AND STATE	JANUARY (PRELIMINARY)		DECEMBER (REVISED)	
	NUMBER OF STATIONS	PER-CENTAGE CHANGE	NUMBER OF STATIONS	PER-CENTAGE CHANGE		NUMBER OF STATIONS	PER-CENTAGE CHANGE	NUMBER OF STATIONS	PER-CENTAGE CHANGE
NEW ENGLAND:					EAST SOUTH CENTRAL:				
CONNECTICUT.....	-	-	9	9.0	ALABAMA.....	41	11.9	41	6.1
MAINE.....	18	7.0	18	9.2	KENTUCKY.....	-	-	-	-
MASSACHUSETTS.....	7	14.7	8	13.6	MISSISSIPPI.....	36	8.0	37	2.2
NEW HAMPSHIRE.....	-	-	52	11.1	TENNESSEE.....	13	8.9	3	-1.1
RHODE ISLAND.....	2	-17.3	1	-17.4	WEST NORTH CENTRAL:				
VERMONT.....	-	-	27	9.6	IOWA.....	60	6.3	60	1.3
MIDDLE ATLANTIC:					KANSAS.....	54	12.7	58	1.4
NEW JERSEY.....	-	-	13	2.8	MINNESOTA.....	20	3.7	14	-1.6
NEW YORK.....	19	6.1	19	3.7	MISSOURI.....	28	15.1	15	2.2
PENNSYLVANIA.....	-	-	-	-	NEBRASKA.....	21	8.9	21	1.3
SOUTH ATLANTIC (NORTH):					NORTH DAKOTA.....	-	-	-	-
DELAWARE.....	-	-	-	-	SOUTH DAKOTA.....	25	7.5	26	2.1
MARYLAND.....	-	-	-	-	WEST SOUTH CENTRAL:				
VIRGINIA.....	-	5.0	-	4.6	ARKANSAS.....	16	8.0	15	3.4
WEST VIRGINIA.....	10	12.3	9	0.0	LOUISIANA.....	-	-	-	-
SOUTH ATLANTIC (SOUTH):					OKLAHOMA.....	30	9.4	35	-3.1
FLORIDA.....	43	8.8	46	7.5	TEXAS.....	-	-	-	-
GEORGIA.....	-	-	32	-2.8	MOUNTAIN:				
NORTH CAROLINA.....	23	10.8	23	5.4	ARIZONA.....	-	-	-	-
SOUTH CAROLINA.....	10	7.9	10	5.4	COLORADO.....	-	-	-	-
EAST NORTH CENTRAL:					IDAHO.....	-	-	41	3.2
ILLINOIS.....	28	12.8	30	1.8	MONTANA.....	-	-	-	-
INDIANA.....	-	-	-	-	NEVADA.....	12	4.8	12	4.9
MICHIGAN.....	-	-	-	-	NEW MEXICO.....	-	-	-	-
OHIO.....	12	14.0	13	4.6	UTAH.....	-	-	45	5.0
WISCONSIN.....	-	-	40	5.6	WYOMING.....	36	4.4	36	-0.6
ALASKA.....	-	-	-	-	PACIFIC:				
HAWAII.....	3	4.0	3	4.5	CALIFORNIA.....	-	7.5	-	6.1
					OREGON.....	-	-	-	-
					WASHINGTON.....	15	4.7	22	6.8

NOTE: 1-RURAL MILEAGE OF EACH MAJOR TOLL ROUTE IS CONSIDERED AS ONE OR MORE STATIONS, DEPENDING ON STATES' METHOD OF REPORTING.
 2-WHERE THE NUMBER OF STATIONS IS SHOWN AS A DASH AND A VALUE FOR PERCENTAGE CHANGE IS INDICATED, THE LATTER VALUE IS BASED ON A STATEWIDE ESTIMATE PROVIDED BY THE HIGHWAY AGENCY AS DETERMINED FROM EXTENSIVE TRAFFIC SAMPLING SURVEYS
 3-WHERE THE NUMBER OF STATIONS AND THE PERCENTAGE CHANGE ARE SHOWN AS DASHES, INSUFFICIENT INFORMATION WAS AVAILABLE TO DETERMINE AN ESTIMATE.

1984 REVISED TRAVEL ESTIMATES

SYSTEM	MONTH											
	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
1984 INDIVIDUAL MONTHLY VEHICLE-MILES OF TRAVEL IN BILLIONS												
RURAL ARTERIAL	28.7	27.5	33.6	34.9	37.6	39.4	42.5	43.6	36.6	36.7	34.5	33.7
OTHER RURAL	22.2	20.8	24.0	24.0	25.1	25.1	25.6	26.1	24.3	25.1	23.6	23.8
URBAN	71.7	69.1	79.8	82.4	88.3	88.8	93.6	95.3	85.2	85.9	79.2	78.6
ALL SYSTEMS	122.5	117.5	137.3	141.3	151.0	153.4	161.7	164.9	146.1	147.6	137.3	136.1
1984 CUMULATIVE MONTHLY VEHICLE-MILES OF TRAVEL IN BILLIONS												
RURAL ARTERIAL	28.7	56.2	89.8	124.7	162.3	201.8	244.3	287.8	324.4	361.1	395.5	429.2
OTHER RURAL	22.2	43.0	67.0	91.0	116.1	141.2	166.9	193.0	217.2	242.3	265.9	289.6
URBAN	71.7	140.8	220.6	303.0	391.3	480.1	573.7	668.9	754.2	840.1	919.3	997.9
ALL SYSTEMS	122.5	240.0	377.3	518.6	669.7	823.1	984.8	1149.7	1295.8	1443.4	1580.7	1716.8

THESE ESTIMATES HAVE BEEN REVISED TO AGREE WITH FINAL ESTIMATES OF 1984 H P M S

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

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