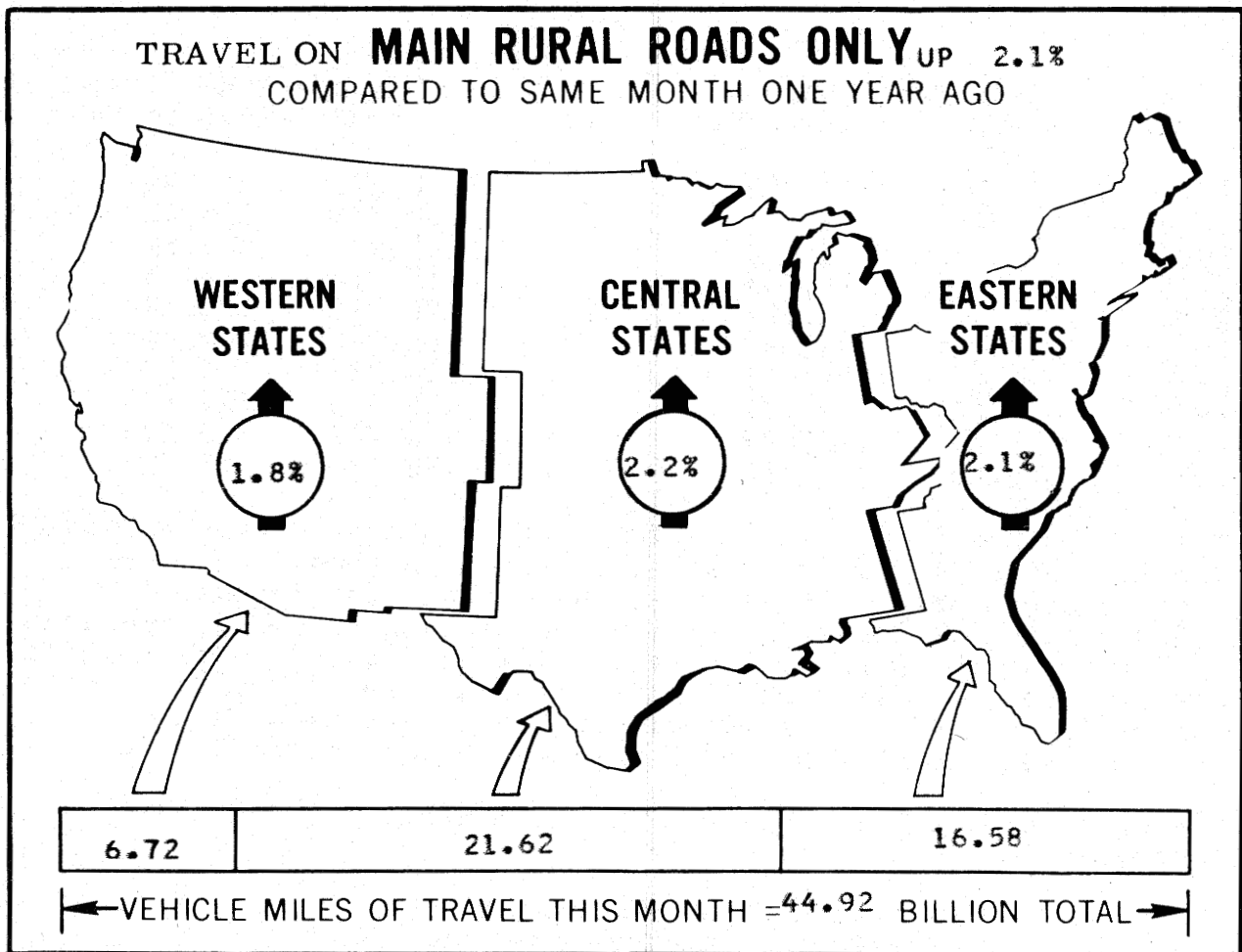


TRAFFIC VOLUME TRENDS

U. S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

MARCH 1979 \downarrow

TRAVEL ON **ALL ROADS AND STREETS** UP 3.0%
COMPARED TO SAME MONTH ONE YEAR AGO



^{1/} ALL DATA FOR THIS MONTH ARE PRELIMINARY, REVISED VALUES FOR PREVIOUS MONTH ARE SHOWN IN TABLES 1 and 2.

NOTE: ALL VEHICLE MILES OF TRAVEL HAVE BEEN COMPUTED WITH 1976 VM-2 DATA AS A BASE.

FOR OFFICIAL DISTRIBUTION

TRAFFIC VOLUME TRENDS - MARCH 1979

Based on preliminary reports from the State Highway agencies, travel during March 1979 on all roads and streets in the Nation increased by 3.0 percent as compared to March 1978, resulting in estimated travel for the month at 128,036 million vehicle miles. The total includes 45,183 million vehicle miles on main rural roads, 11,574 million vehicle miles on other rural roads, and 71,279 million vehicle miles on city streets.

Travel for the current month as well as the cumulative yearly total on main rural roads and for all roads and streets is shown below. Similar totals for each year since 1970 are also included.

Travel in Millions

	Main Rural Roads		All Roads and Streets	
	March	Year to Date	March	Year to Date
1970	31,687	85,409	90,223	247,838
1971	32,525	89,136	92,974	258,428
1972	35,025	93,494	102,926	283,663
1973	36,594	99,095	107,490	296,721
1974	33,244	91,689	100,736	282,192
1975	36,720	99,084	106,070	295,715
1976	39,324	106,921	114,284	315,272
1977	41,300	109,761	119,960	324,821
1978	44,231	113,818	124,359	330,109
1979	45,183	117,580	128,036	341,554

Traffic Volume Trends is a monthly report prepared by the Planning Services Branch, Highway Statistics Division, based on hourly traffic count data. These data, collected at approximately 4,000 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 Public Affairs, Room 4208
 400 7th Street, SW.
 Washington, D.C. 20590
 Phone (202)426-0677.

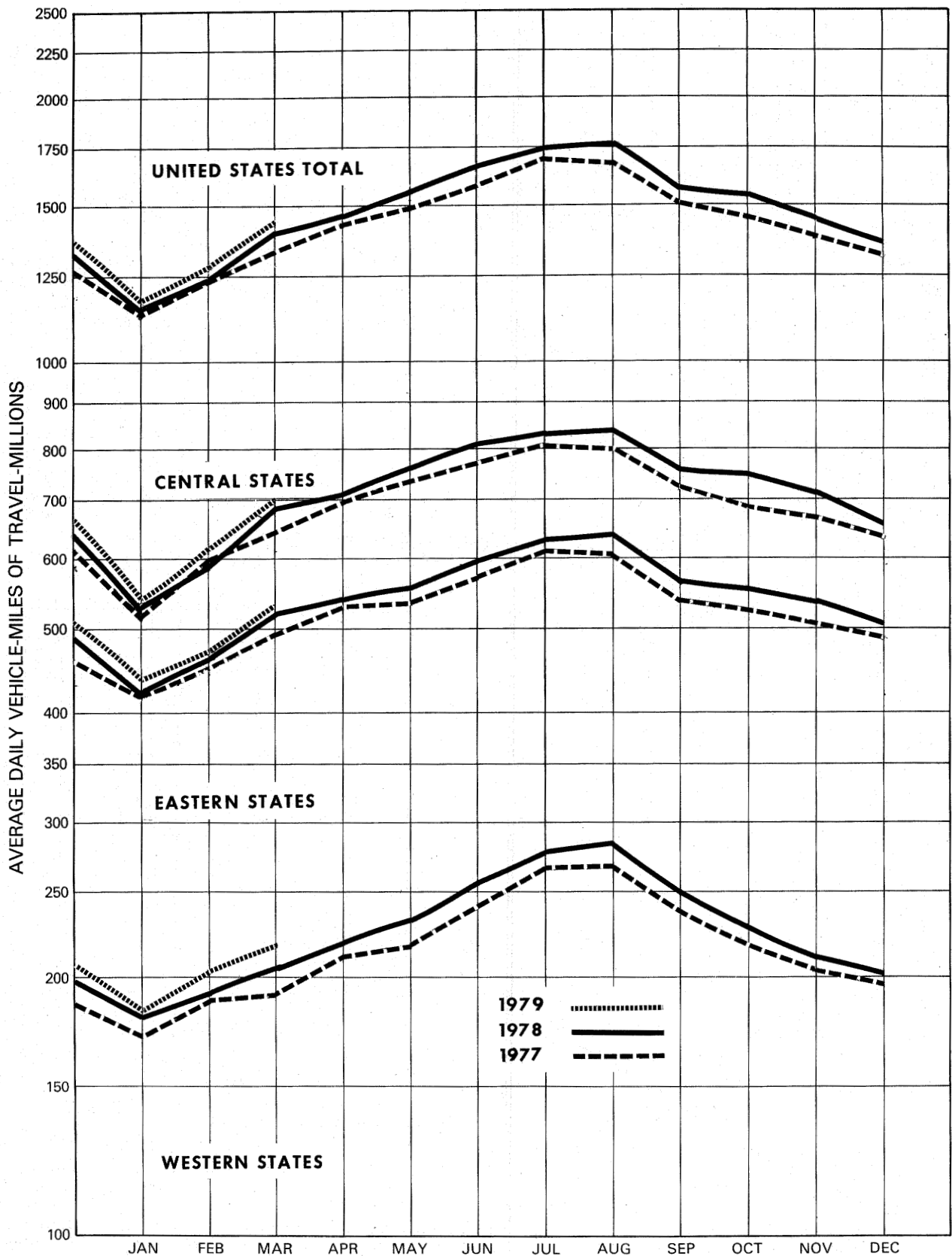


FIGURE 1 - TRAVEL ON MAIN RURAL ROADS, BY MONTHS

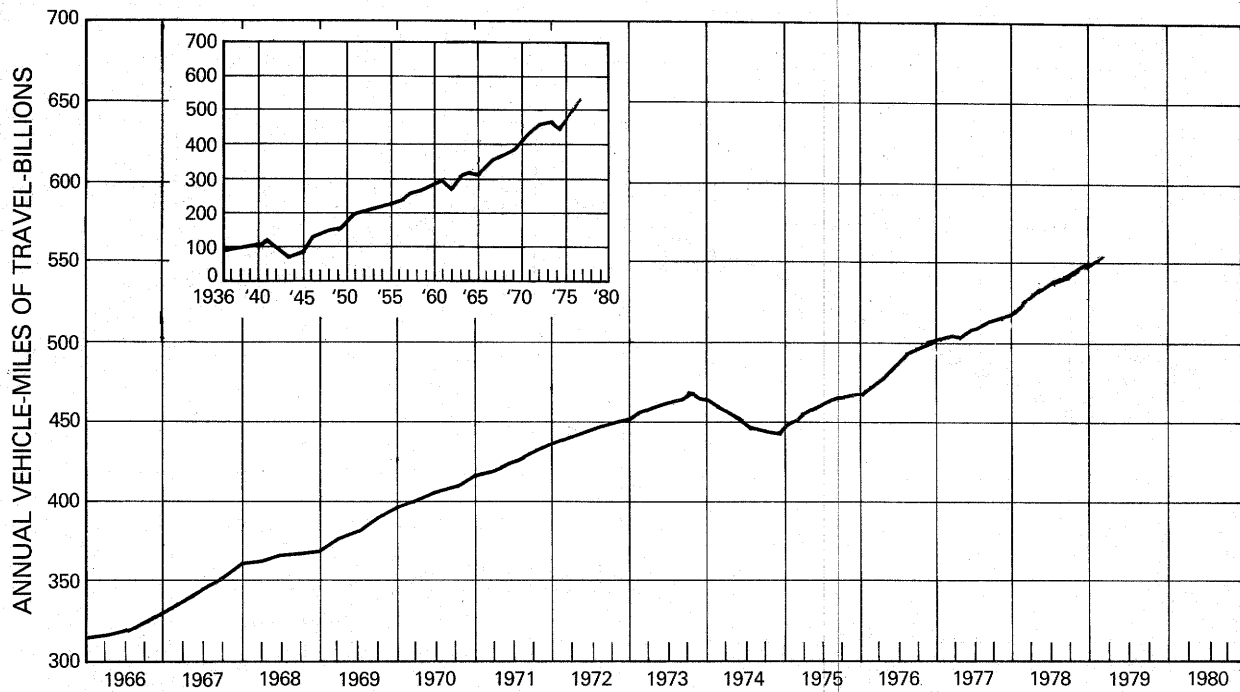


FIGURE 2 - ANNUAL TRAVEL ON MAIN RURAL ROADS FOR 12 MONTH PERIOD ENDING IN MONTH SHOWN

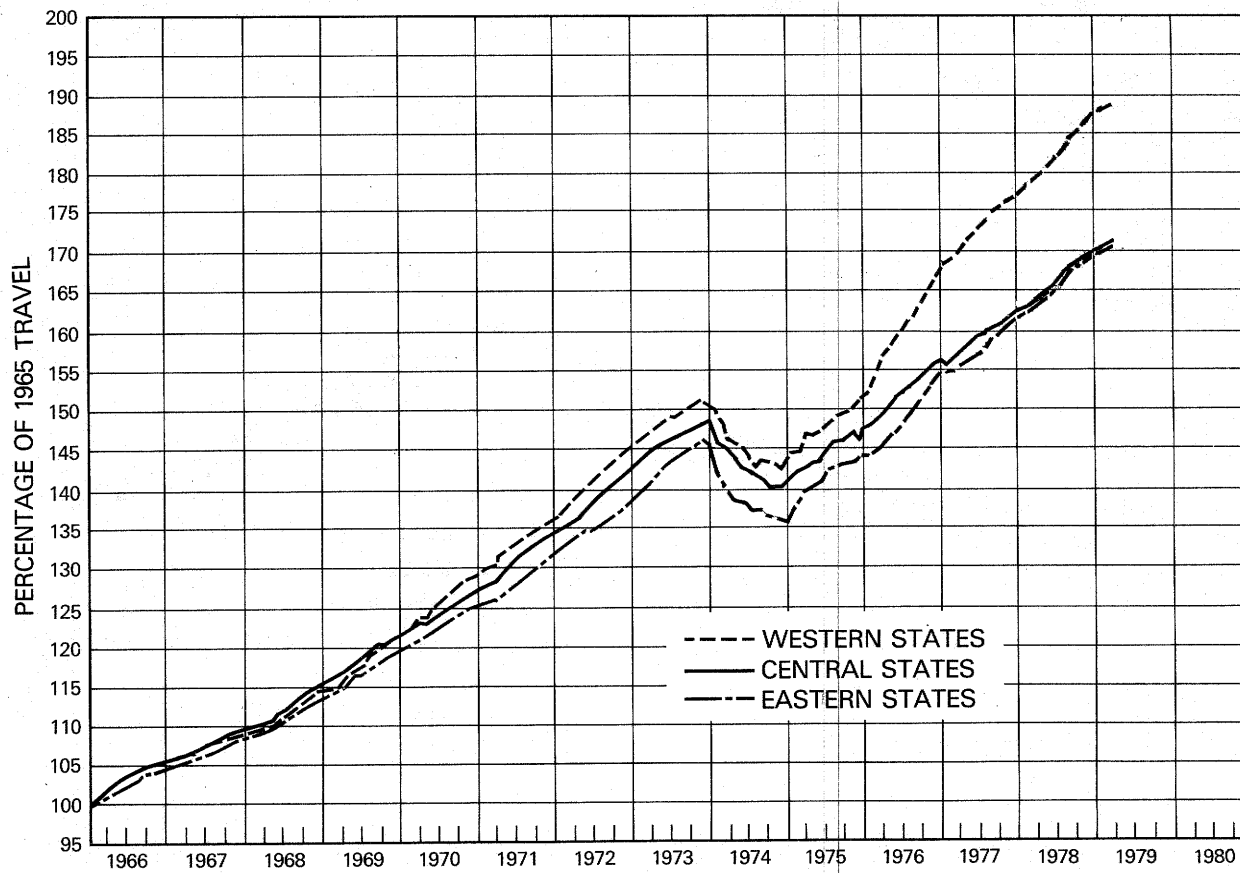


FIGURE 3 - ANNUAL TRAVEL ON MAIN RURAL ROADS AS PERCENTAGE OF YEAR 1965

TABLE 1.—SUMMARY BY ROAD CLASS AND BY GEOGRAPHIC AREA

CLASS OF ROAD, ALL STATES:	PRELIMINARY DATA FOR MARCH			REVISED DATA FOR FEBRUARY		
	VEHICLE-MILES (MILLIONS)		PERCENTAGE CHANGE	VEHICLE-MILES (MILLIONS)		PERCENTAGE CHANGE
	1979	1978		1979	1978	
MAIN RURAL ROADS.....	45,183	44,231	2.2	36,111	34,955	3.3
LOCAL RURAL ROADS.....	11,574	11,232	3.0	9,575	9,387	2.0
ALL RURAL ROADS.....	56,757	55,463	2.3	45,687	44,342	3.0
CITY STREETS.....	71,279	68,897	3.5	60,000	57,923	3.6
ALL ROADS AND STREETS.....	128,036	124,359	3.0	105,686	102,266	3.3
48 STATES (MAIN RURAL ONLY):						
EASTERN REGION.....	16,585	16,241	2.1	13,149	12,935	1.6
CENTRAL REGION.....	21,607	21,133	2.2	17,075	16,424	4.0
WESTERN REGION.....	6,725	6,604	1.8	5,679	5,390	5.4
TOTAL.....	44,917	43,978	2.1	35,903	34,749	3.3

TABLE 2.—CHANGES ON MAIN RURAL ROADS BY STATES

DIVISION AND STATE	MARCH (PRELIMINARY)		FEBRUARY (REVISED)		DIVISION AND STATE	MARCH (PRELIMINARY)		FEBRUARY (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.....	8	9.8	10	8.8	ALABAMA.....	53	1.6	53	2.4
MAINE.....	23	3.9	22	1.6	KENTUCKY.....	33	2.1	37	4.4
MASSACHUSETTS.....	7	- 0.7	8	12.2	MISSISSIPPI.....	39	4.8	41	4.8
NEW HAMPSHIRE.....	-	-	59	7.1	TENNESSEE.....	32	6.2	28	4.2
RHODE ISLAND.....	-	-	-	-	WEST NORTH CENTRAL:				
VERMONT.....	38	1.8	36	3.6	IOWA.....	31	- 2.8	31	3.3
MIDDLE ATLANTIC:					KANSAS.....	70	0.9	63	7.3
NEW JERSEY.....	14	5.9	15	- 0.3	MINNESOTA.....	-	-	36	- 1.8
NEW YORK.....	23	- 0.2	19	-	MISSOURI.....	74	5.3	73	2.6
PENNSYLVANIA.....	53	1.4	53	- 0.5	NEBRASKA.....	22	- 0.6	18	10.3
SOUTH ATLANTIC (NORTH):					NORTH DAKOTA.....	27	4.9	27	5.0
DELAWARE.....	-	-	12	- 5.9	SOUTH DAKOTA.....	32	4.0	33	4.1
MARYLAND.....	31	5.3	32	- 4.8	WEST SOUTH CENTRAL:				
VIRGINIA.....	-	4.5	-	4.7	ARKANSAS.....	28	1.7	21	1.9
WEST VIRGINIA.....	22	7.1	27	5.7	LOUISIANA.....	-	-	45	4.0
SOUTH ATLANTIC (SOUTH):					OKLAHOMA.....	-	-	-	-
FLORIDA.....	39	1.3	39	2.6	TEXAS.....	118	1.5	116	8.3
GEORGIA.....	-	-	-	-	MOUNTAIN:				
NORTH CAROLINA.....	44	3.4	44	5.5	ARIZONA.....	9	4.8	8	6.7
SOUTH CAROLINA.....	10	- 1.1	10	- 4.2	COLORADO.....	43	0.4	45	7.0
EAST NORTH CENTRAL:					IDAHO.....	-	-	-	-
ILLINOIS.....	27	2.3	26	0.0	MONTANA.....	-	-	26	1.2
INDIANA.....	22	6.6	22	3.8	NEVADA.....	28	4.4	28	7.3
MICHIGAN.....	64	2.7	65	6.8	NEW MEXICO.....	30	1.7	30	6.3
OHIO.....	22	2.1	24	0.7	UTAH.....	-	-	40	6.6
WISCONSIN.....	50	- 2.0	49	1.0	WYOMING.....	36	6.1	37	6.3
ALASKA.....	-	-	41	- 7.1	PACIFIC:				
HAWAII.....	3	6.9	3	5.7	CALIFORNIA.....	13	2.2	15	6.8
					OREGON.....	-	-	-	-
					WASHINGTON.....	8	0.1	24	- 0.1

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 DETERMINED FROM EXTENSIVE TRAFFIC SAMPLING SURVEYS.

3-WHERE THE NUMBER OF STATIONS AND THE PERCENTAGE CHANGE ARE SHOWN AS DASHES, SUFFICIENT INFORMATION WAS NOT AVAILABLE TO DETERMINE AN ESTIMATE.

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TABLE 3.

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

SYSTEM	MONTH											
	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
1978 INDIVIDUAL MONTHLY VEHICLE-MILES OF TRAVEL IN BILLIONS*												
MAIN RURAL	34.6	35.0	44.2	44.3	48.5	50.3	54.3	55.0	47.4	48.0	44.0	42.8
LOCAL RURAL	9.5	9.4	11.2	12.3	13.6	13.6	14.4	14.4	13.2	13.4	12.0	11.1
URBAN	59.4	57.9	68.9	68.5	71.8	71.6	72.4	73.3	69.3	72.0	66.9	67.7
ALL SYSTEMS	103.5	102.3	124.4	125.0	133.9	135.4	141.2	142.7	129.9	133.4	122.8	121.6
1979 INDIVIDUAL MONTHLY VEHICLE-MILES OF TRAVEL IN BILLIONS**												
MAIN RURAL	36.3	36.1	45.2									
LOCAL RURAL	9.6	9.6	11.6									
URBAN	61.9	60.0	71.3									
ALL SYSTEMS	107.8	105.7	128.0									
PERCENT CHANGE IN INDIVIDUAL MONTHLY TRAVEL 1979 VS. 1978												
MAIN RURAL	4.8	3.3	2.2									
LOCAL RURAL	1.7	2.0	3.0									
URBAN	4.3	3.6	3.5									
ALL SYSTEMS	4.2	3.3	3.0									

* THESE ARE PRELIMINARY ESTIMATES WHICH WILL BE REVISED TO AGREE WITH FINAL ESTIMATES OF 1978 ANNUAL TRAVEL PROVIDED BY STATE HIGHWAY DEPARTMENTS.

** TO BE REVISED BASED ON 1978 FINAL TRAVEL ESTIMATES.

*** SYSTEM ENTRIES MAY NOT ADD TO TOTAL "ALL SYSTEMS" DUE TO ROUNDING.
FOR FURTHER INFORMATION CONTACT KENNETH WELTY, HIGHWAY STATISTICS DIVISION, FEDERAL HIGHWAY ADMINISTRATION, 202-426-0160.

FEDERAL HIGHWAY ADMINISTRATION
HIGHWAY STATISTICS DIVISION
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TABLE 4.

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

SYSTEM	MONTH											
	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
1978 CUMULATIVE MONTHLY VEHICLE-MILES OF TRAVEL IN BILLIONS*												
MAIN RURAL	34.6	69.6	113.8	158.1	206.6	256.9	311.2	366.2	413.5	461.6	505.6	548.4
LOCAL RURAL	9.5	18.9	30.1	42.4	56.0	69.5	84.0	98.4	111.6	125.0	137.0	148.1
URBAN	59.4	117.3	186.2	254.7	326.5	398.1	470.5	543.8	613.1	685.1	752.0	819.6
ALL SYSTEMS	103.5	205.8	330.1	455.1	589.0	724.5	865.6	1008.3	1138.2	1271.7	1394.5	1516.1
1979 CUMULATIVE MONTHLY VEHICLE-MILES OF TRAVEL IN BILLIONS**												
MAIN RURAL	36.3	72.4	117.6									
LOCAL RURAL	9.6	19.2	30.8									
URBAN	61.9	121.9	193.2									
ALL SYSTEMS	107.8	213.5	341.6									
PERCENT CHANGE IN CUMULATIVE MONTHLY TRAVEL 1979 VS. 1978												
MAIN RURAL	4.8	4.0	3.3									
LOCAL RURAL	1.7	1.8	2.3									
URBAN	4.3	3.9	3.8									
ALL SYSTEMS	4.2	3.8	3.5									

* THESE ARE PRELIMINARY ESTIMATES WHICH WILL BE REVISED TO AGREE WITH FINAL ESTIMATES OF 1978 ANNUAL TRAVEL PROVIDED BY STATE HIGHWAY DEPARTMENTS.

** TO BE REVISED BASED ON 1978 FINAL TRAVEL ESTIMATES.

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

FOR FURTHER INFORMATION CONTACT KENNETH WELLY, HIGHWAY STATISTICS DIVISION, FEDERAL HIGHWAY ADMINISTRATION, 202-426-0160.

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