

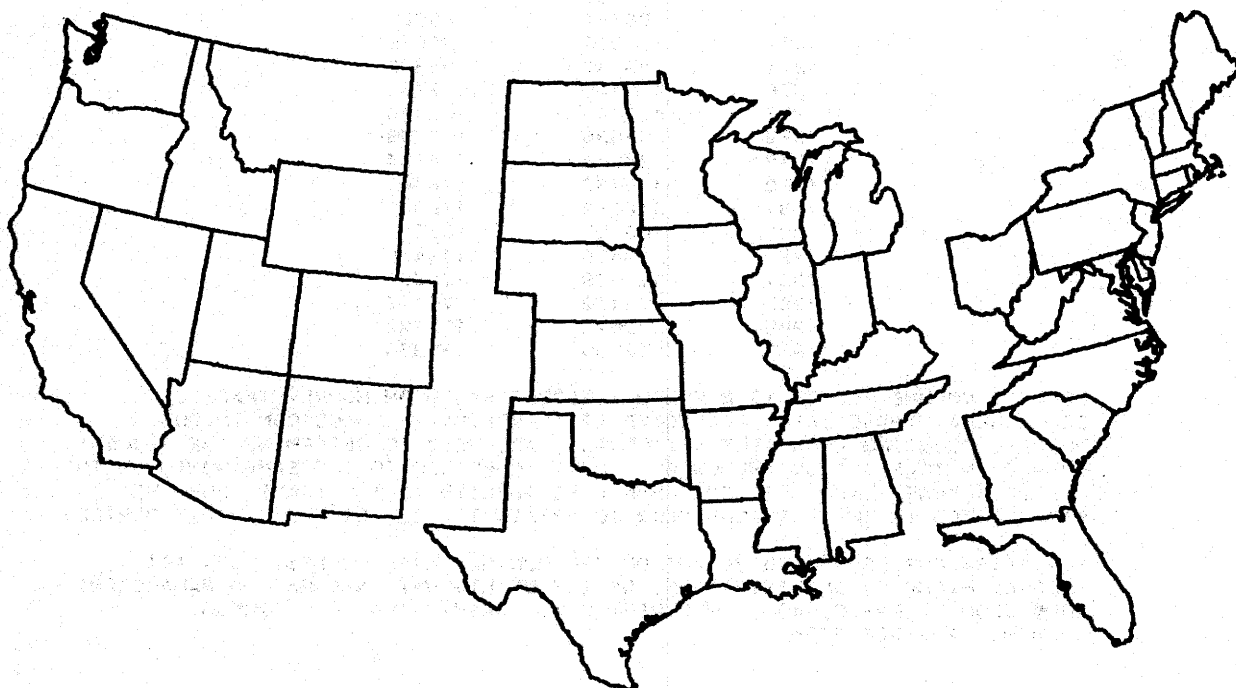


U.S. Department
of Transportation
Federal Highway
Administration

TRAFFIC VOLUME TRENDS

JANUARY 1987

**TRAVEL ON ALL ROADS AND STREETS IS UP BY 3.6 PERCENT
FOR JANUARY 1987 AS COMPARED TO JANUARY 1986.**



WESTERN

CENTRAL

EASTERN

ESTIMATED VEHICLE MILES OF TRAVEL BY REGION - JANUARY 1987.

29.7 BILLION

58.6 BILLION

48.1 BILLION

PERCENT CHANGE IN TRAFFIC COMPARED TO SAME MONTH LAST YEAR

+5.2

+2.0

+4.4

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 1985 VM-2 AS A BASE.

COMPILED WITH DATA ON HAND AS OF MARCH 16, 1987.

TRAFFIC VOLUME TRENDS - JANUARY 1987

BASED ON PRELIMINARY REPORTS FROM THE STATE HIGHWAY AGENCIES, TRAVEL DURING JANUARY 1987 ON ALL ROADS AND STREETS IN THE NATION INCREASED BY 3.6 PERCENT AS COMPARED TO JANUARY 1986, RESULTING IN ESTIMATED TRAVEL FOR THE MONTH AT 137336 MILLION VEHICLE MILES. THIS TOTAL INCLUDES 86130 MILLION VEHICLE MILES ON RURAL ROADS AND 80606 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.

YEAR	TRAVEL IN MILLIONS ALL ROADS AND STREETS	
	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	124122	124122
1986	132622	132622
1987	137336	137336

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 202-366-5055.

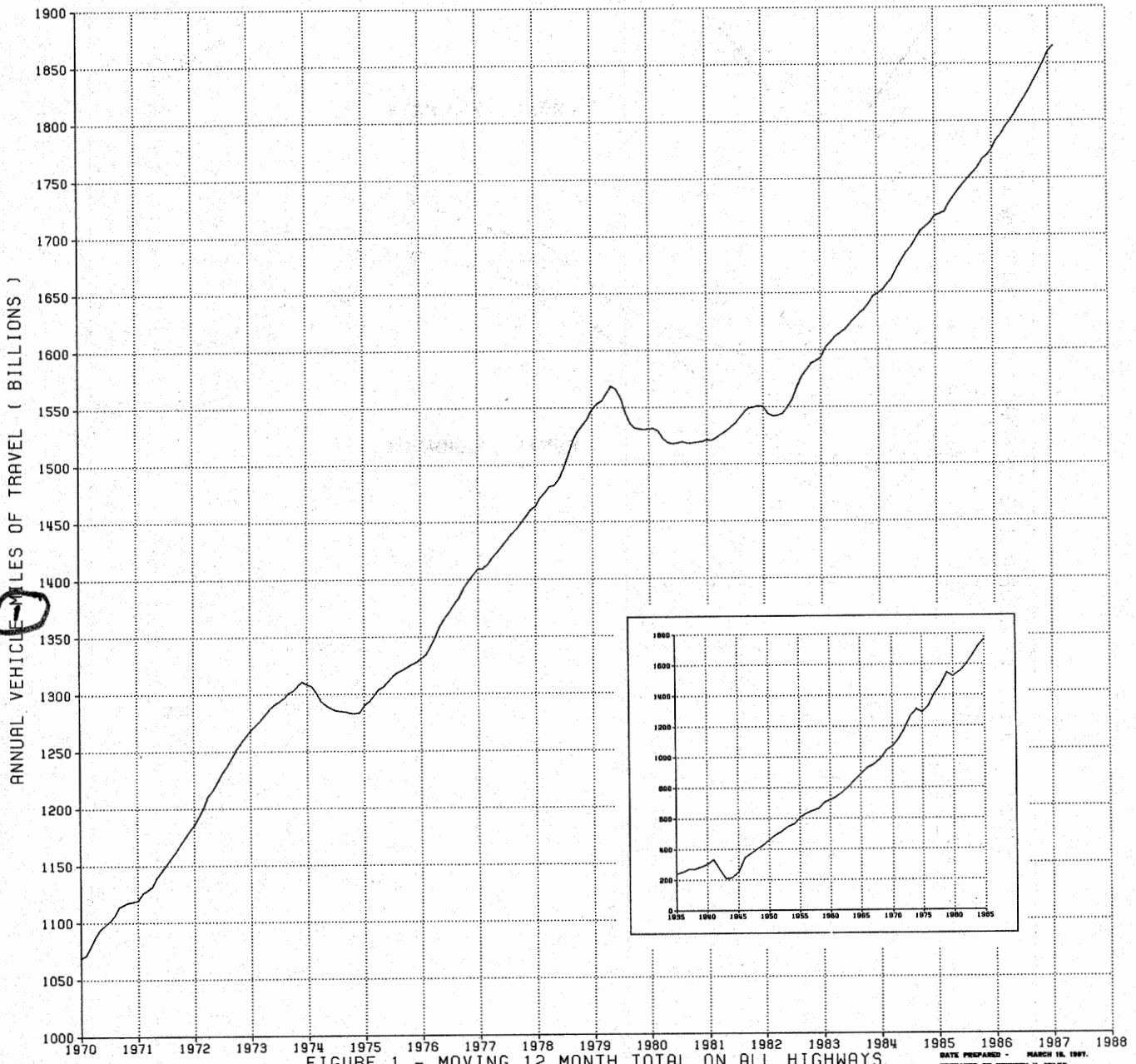
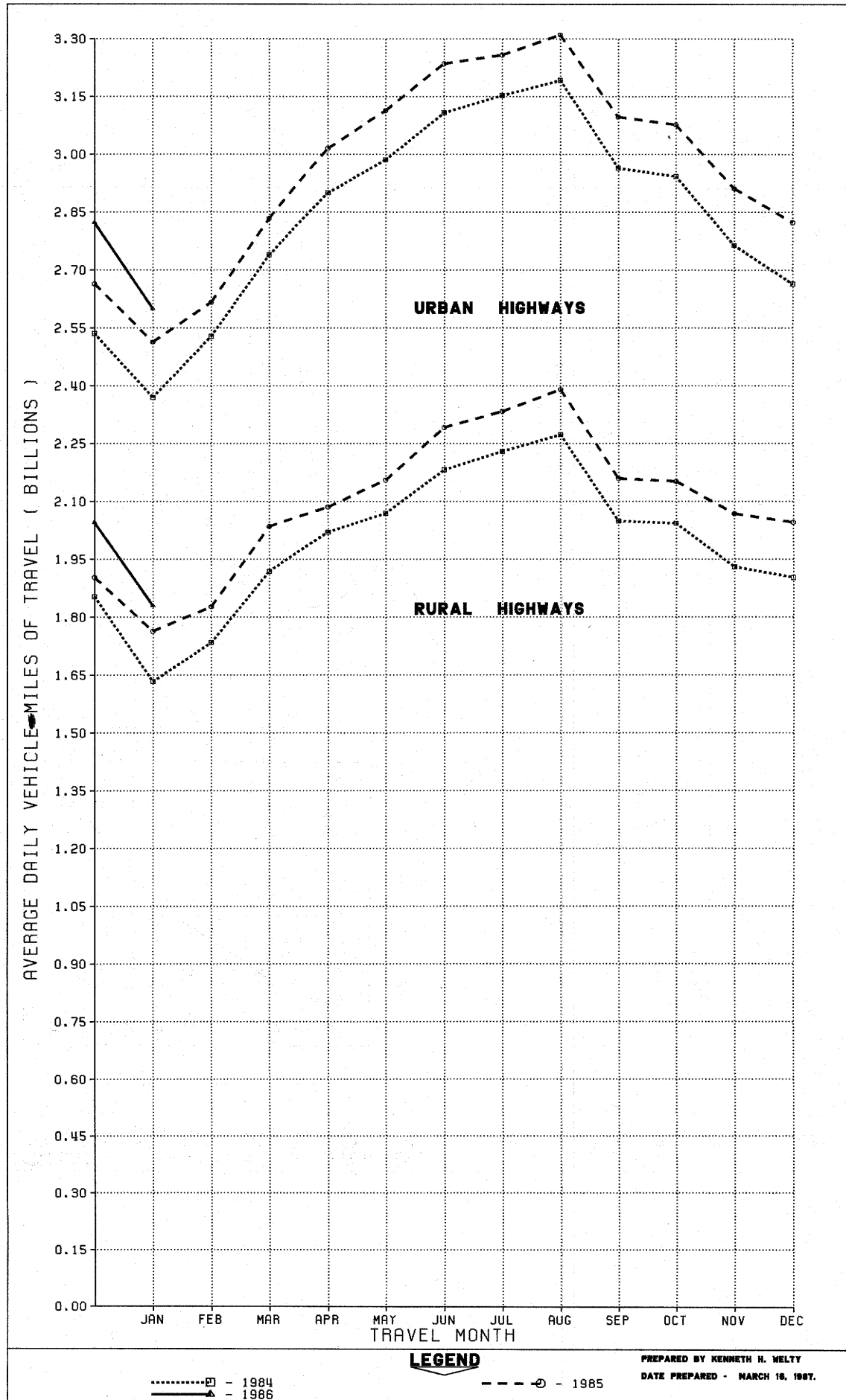


FIGURE 1 - MOVING 12 MONTH TOTAL ON ALL HIGHWAYS

DATE PREPARED - MARCH 16, 1991.
 PREPARED BY KENNETH H. WALTY

FIGURE 2 - TRAVEL ON U S HIGHWAYS BY MONTH



PREPARED BY KENNETH H. MELTY
DATE PREPARED - MARCH 16, 1987.

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
1986 INDIVIDUAL MONTHLY VEHICLE-MILES OF TRAVEL IN BILLIONS*												
RURAL ARTERIAL	31.1	29.1	37.3	37.4	40.6	42.4	45.6	46.7	39.2	40.0	37.1	37.7
OTHER RURAL	23.5	22.0	25.8	25.2	26.3	26.4	26.8	27.4	25.6	26.7	25.0	25.7
URBAN	77.9	73.3	87.9	90.5	96.5	97.1	101.0	102.6	92.9	95.4	87.4	87.5
ALL SYSTEMS	132.6	124.4	151.0	153.1	163.4	165.8	173.4	176.7	157.7	162.1	149.4	151.0
1987 INDIVIDUAL MONTHLY VEHICLE-MILES OF TRAVEL IN BILLIONS**												
RURAL ARTERIAL	32.4											
OTHER RURAL	24.3											
URBAN	80.6											
ALL SYSTEMS	137.3											
PERCENT CHANGE IN INDIVIDUAL MONTHLY TRAVEL 1987 VS. 1986												
RURAL ARTERIAL	4.1											
OTHER RURAL	3.3											
URBAN	3.4											
ALL SYSTEMS	3.6											

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
1986 CUMULATIVE MONTHLY VEHICLE-MILES OF TRAVEL IN BILLIONS*												
RURAL ARTERIAL	31.1	60.3	97.6	134.9	175.5	217.9	263.5	310.2	349.4	389.4	426.5	464.2
OTHER RURAL	23.5	45.6	71.4	96.6	122.9	149.3	176.0	203.4	229.0	255.7	280.7	306.4
URBAN	77.9	151.2	239.1	329.5	426.1	523.1	624.2	726.8	819.7	915.1	1002.5	1090.0
ALL SYSTEMS	132.6	257.0	408.0	561.1	724.4	890.3	1063.6	1240.4	1398.1	1560.2	1709.6	1860.6
1987 CUMULATIVE MONTHLY VEHICLE-MILES OF TRAVEL IN BILLIONS**												
RURAL ARTERIAL	32.4											
OTHER RURAL	24.3											
URBAN	80.6											
ALL SYSTEMS	137.3											
PERCENT CHANGE IN CUMULATIVE MONTHLY TRAVEL 1987 VS. 1986												
RURAL ARTERIAL	4.1											
OTHER RURAL	3.3											
URBAN	3.4											
ALL SYSTEMS	3.6											

* THESE ARE PRELIMINARY ESTIMATES WHICH WILL BE REVISED TO AGREE WITH FINAL ESTIMATES OF 1987 ANNUAL TRAVEL PROVIDED BY STATE HIGHWAY DEPARTMENTS.
** TO BE REVISED BASED ON 1987 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 202-366-5055.

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

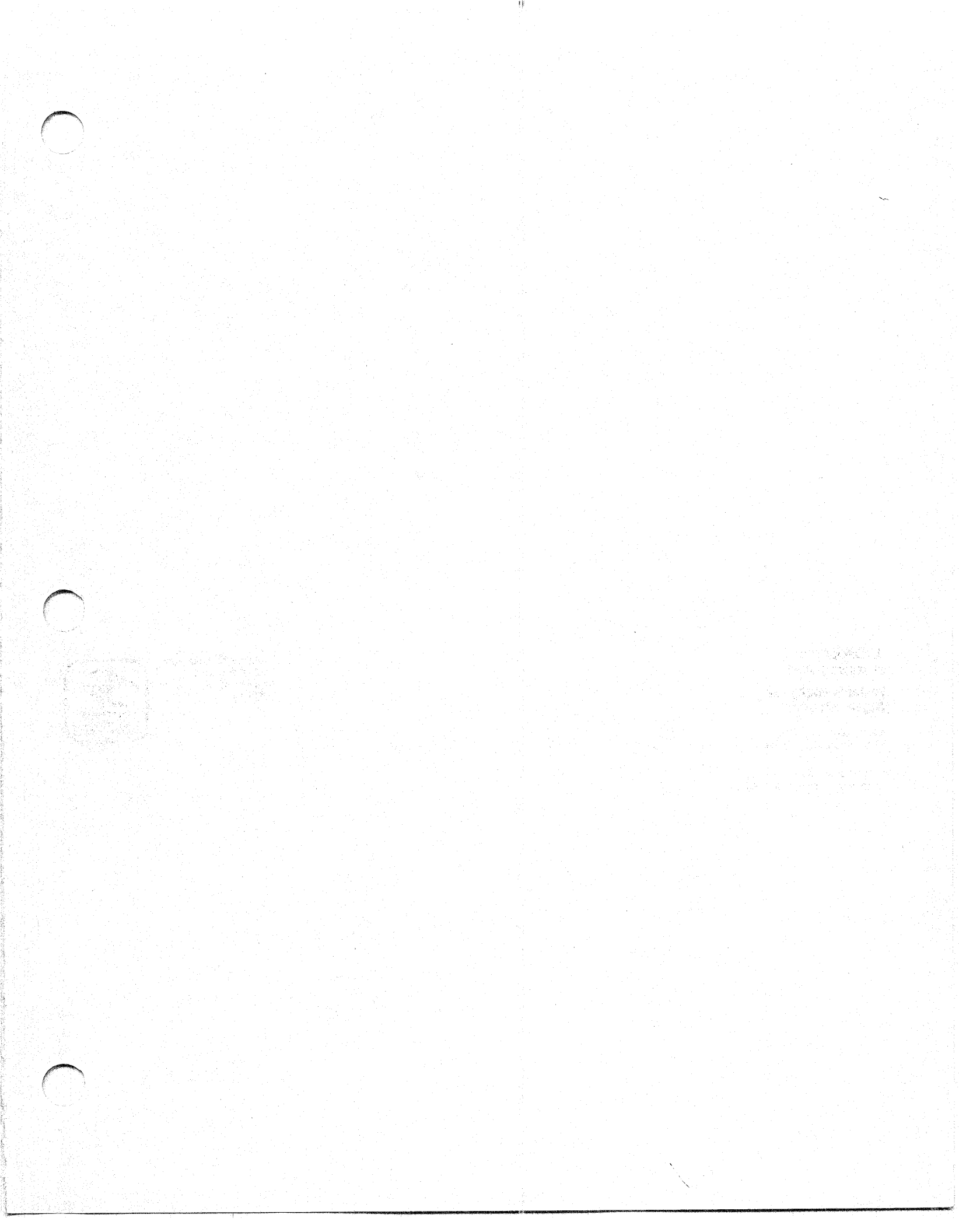
	PRELIMINARY DATA FOR JANUARY			REVISED DATA FOR DECEMBER		
	VEHICLE-MILES (MILLIONS)		PERCENTAGE CHANGE	VEHICLE-MILES (MILLIONS)		PERCENTAGE CHANGE
	1987	1986		1986	1985	
CLASS OF ROAD, ALL STATES:						
RURAL ARTERIAL ROADS.....	32,420	31,142	4.1	37,743	34,880	8.2
OTHER RURAL ROADS.....	24,311	23,539	3.3	25,691	24,118	6.5
ALL RURAL ROADS.....	56,730	54,681	3.7	63,434	58,998	7.5
CITY STREETS.....	80,606	77,941	3.4	87,532	82,586	6.0
ALL ROADS AND STREETS.....	137,336	132,622	3.6	150,966	141,584	6.6
48 STATES (RURAL ARTERIAL):						
EASTERN REGION.....	11,011	10,405	5.8	13,052	11,874	9.9
CENTRAL REGION.....	15,079	14,731	2.4	17,837	16,662	7.0
WESTERN REGION.....	6,177	5,864	5.3	6,688	6,190	8.0
TOTAL.....	32,267	31,000	4.1	37,577	34,726	8.2

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.....	10	- 3.1	9	5.7	ALABAMA.....	46	6.3	45	8.0
MAINE.....	-	-	19	9.4	KENTUCKY.....	29	1.8	29	8.4
MASSACHUSETTS.....	-	-	10	7.0	MISSISSIPPI.....	-	-	31	1.1
NEW HAMPSHIRE.....	-	-	49	10.2	TENNESSEE.....	12	6.7	13	13.4
RHODE ISLAND.....	2	8.3	1	-17.1	WEST NORTH CENTRAL:				
VERMONT.....	28	10.8	28	13.5	IOWA.....	62	3.9	62	6.3
MIDDLE ATLANTIC:					KANSAS.....	49	- 1.3	56	8.4
NEW JERSEY.....	-	-	-	-	MINNESOTA.....	22	8.0	23	11.7
NEW YORK.....	-	-	17	10.1	MISSOURI.....	51	- 0.9	14	11.9
PENNSYLVANIA.....	-	-	7	15.8	NEBRASKA.....	20	5.7	20	8.3
SOUTH ATLANTIC (NORTH):					NORTH DAKOTA.....	30	5.8	-	-
DELAWARE.....	16	2.7	17	5.1	SOUTH DAKOTA.....	25	6.6	21	9.2
MARYLAND.....	-	-	28	7.8	WEST SOUTH CENTRAL:				
VIRGINIA.....	-	5.0	-	4.7	ARKANSAS.....	15	2.5	14	1.8
WEST VIRGINIA.....	-	-	11	12.1	LOUISIANA.....	-	-	-	-
SOUTH ATLANTIC (SOUTH):					OKLAHOMA.....	34	- 8.4	34	5.5
FLORIDA.....	31	8.0	33	8.9	TEXAS.....	-	-	-	-
GEORGIA.....	22	12.0	17	15.2	MOUNTAIN:				
NORTH CAROLINA.....	19	1.3	20	7.1	ARIZONA.....	-	-	-	-
SOUTH CAROLINA.....	-	-	5	8.9	COLORADO.....	29	- 1.3	32	4.6
EAST NORTH CENTRAL:					IDAHO.....	48	7.8	45	8.9
ILLINOIS.....	-	-	28	10.3	MONTANA.....	-	-	31	5.3
INDIANA.....	-	-	-	-	NEVADA.....	12	7.0	11	11.8
MICHIGAN.....	-	-	-	-	NEW MEXICO.....	-	-	42	6.8
OHIO.....	14	4.9	14	6.4	UTAH.....	44	5.5	45	10.0
WISCONSIN.....	39	4.4	38	7.8	WYOMING.....	31	- 5.4	30	2.9
ALASKA.....	-	-	-	-	PACIFIC:				
HAWAII.....	-	-	3	7.4	CALIFORNIA.....	-	7.1	-	8.1
					OREGON.....	-	-	70	10.2
					WASHINGTON.....	21	8.3	25	11.8

NOTE: 1-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

2-WHERE THE NUMBER OF STATIONS AND THE PERCENTAGE CHANGE ARE SHOWN AS DASHES, INSUFFICIENT INFORMATION WAS AVAILABLE TO DETERMINE AN ESTIMATE.



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