



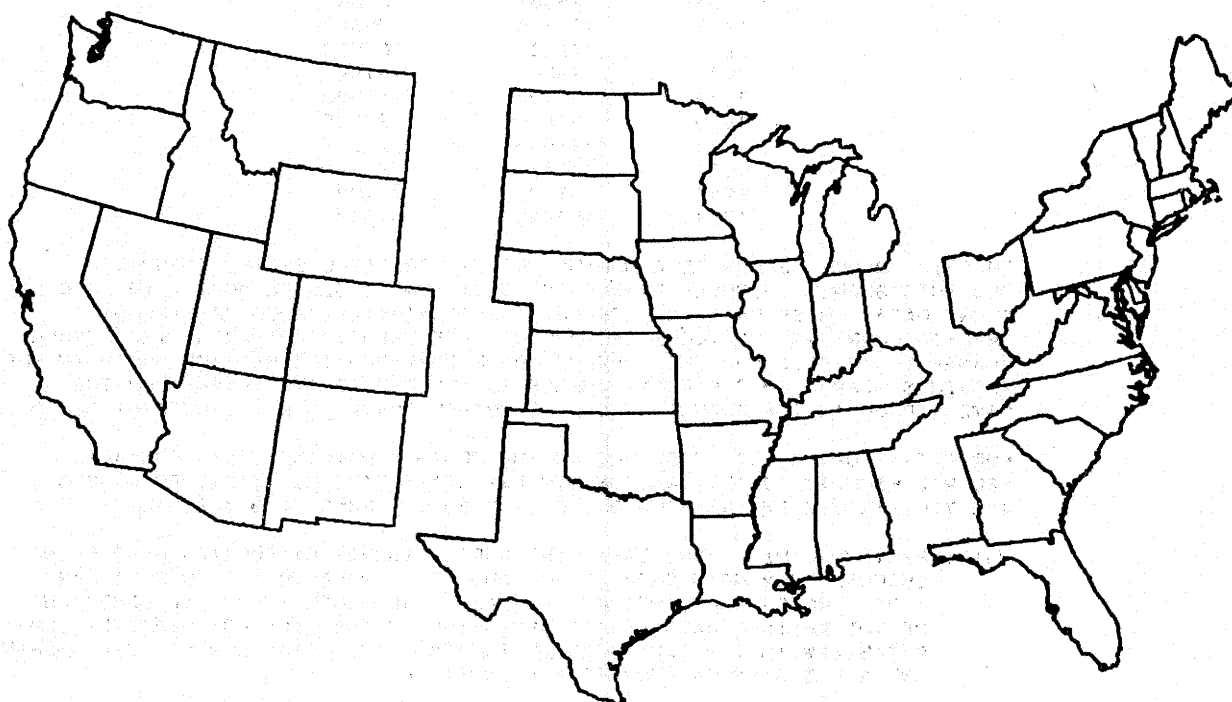
U.S. Department
of Transportation
**Federal Highway
Administration**

HIGHWAY STATISTICS DIVISION

TRAFFIC VOLUME TRENDS

JUNE 1984

**TRAVEL ON ALL ROADS AND STREETS IS UP BY 4.5 PERCENT
FOR JUNE 1984 AS COMPARED TO JUNE 1983.**



WESTERN	CENTRAL	EASTERN
ESTIMATED VEHICLE MILES OF TRAVEL BY REGION - JUNE 1984.		
31.7 BILLION	67.2 BILLION	54.6 BILLION
PERCENT CHANGE IN TRAFFIC COMPARED TO SAME MONTH LAST YEAR		
+5.6	+4.1	+4.2

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 1982 VM-2 AS A BASE.

COMPILED WITH DATA ON HAND AS OF AUGUST 15, 1984.

TRAFFIC VOLUME TRENDS - JUNE 1984

BASED ON PRELIMINARY REPORTS FROM THE STATE HIGHWAY AGENCIES, TRAVEL DURING JUNE 1984 ON ALL ROADS AND STREETS IN THE NATION INCREASED BY 4.5 PERCENT AS COMPARED TO JUNE 1983, RESULTING IN ESTIMATED TRAVEL FOR THE MONTH AT 154525 MILLION VEHICLE MILES. THIS TOTAL INCLUDES 67188 MILLION VEHICLE MILES ON RURAL ROADS AND 87336 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	
	JUNE	YEAR TO DATE
1970	100035	535801
1971	105433	565622
1972	113265	611111
1973	115859	635519
1974	113888	612826
1975	118388	637895
1976	124128	679692
1977	129321	704539
1978	138883	737942
1979	131192	748535
1980	131679	737625
1981	135545	751927
1982	142111	757690
1983	147907	787997
1984	154525	825187

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 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 HIGHWAY STATISTICS DIVISION, ROOM 3300 400 7TH STREETS SW. WASHINGTON, D.C. 20590. PHONE 202 426-0160.

NOTE: BEGINNING WITH 1980 DATA, THE RURAL HIGHWAY CATEGORIES HAVE BEEN CHANGED FROM MAIN RURAL ROADS AND LOCAL RURAL ROADS TO RURAL ARTERIAL ROADS AND OTHER RURAL ROADS. ALTHOUGH THE RURAL COMPONENTS OF THE REVISED DATA SERIES BEGINNING IN 1980 ARE NOT DIRECTLY COMPARABLE WITH THE SERIES PRIOR TO 1980, THE TOTAL RURAL, TOTAL URBAN AND ALL SYSTEM CATEGORIES ARE CONSISTENT.

THE CHANGE HAS BEEN MADE TO PROVIDE CONSISTENCY WITH OTHER FHWA DATA SERIES AND TO ALLOW A MORE REPRESENTATIVE INDICATOR OF INTER-CITY TRAVEL PATTERNS.

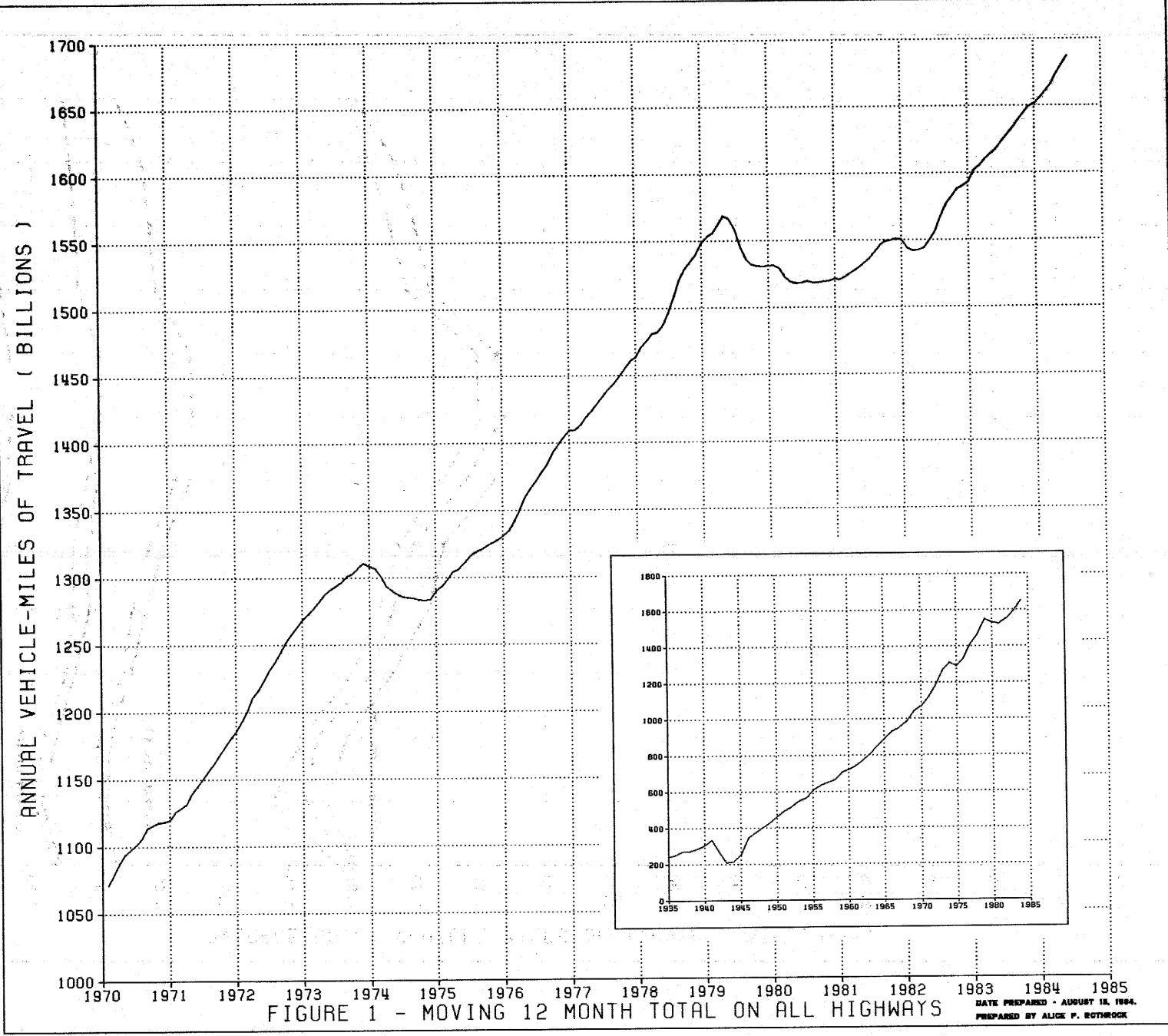
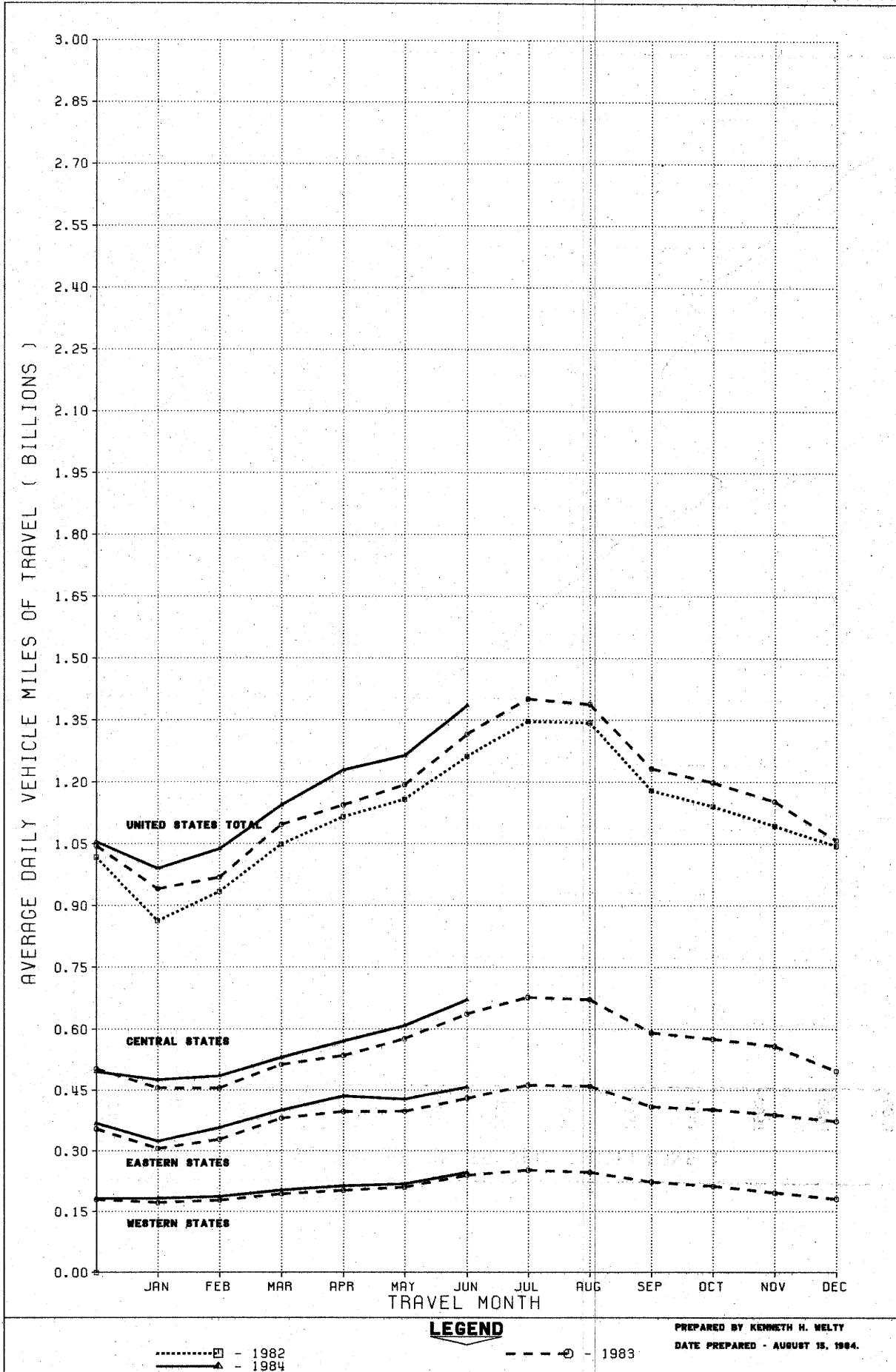


FIGURE 1 - MOVING 12 MONTH TOTAL ON ALL HIGHWAYS

DATE PREPARED - AUGUST 15, 1984.
PREPARED BY ALICE P. BETHROCK

FIGURE 2-A - TRAVEL ON RURAL ARTERIAL ROADS BY MONTH

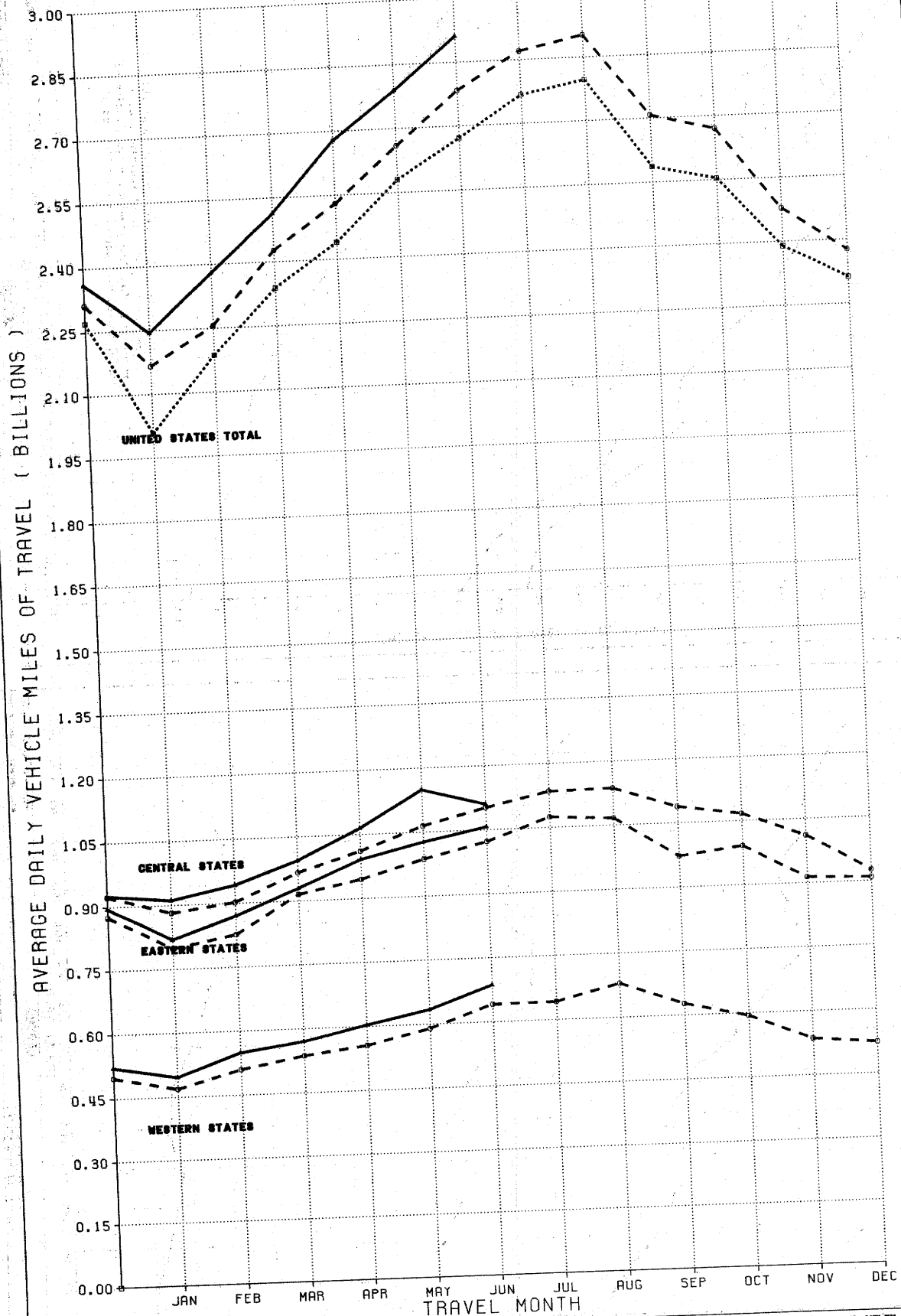


LEGEND

- 1982
 - 1984
 - 1983

PREPARED BY KENNETH H. WELTY
 DATE PREPARED - AUGUST 15, 1984.

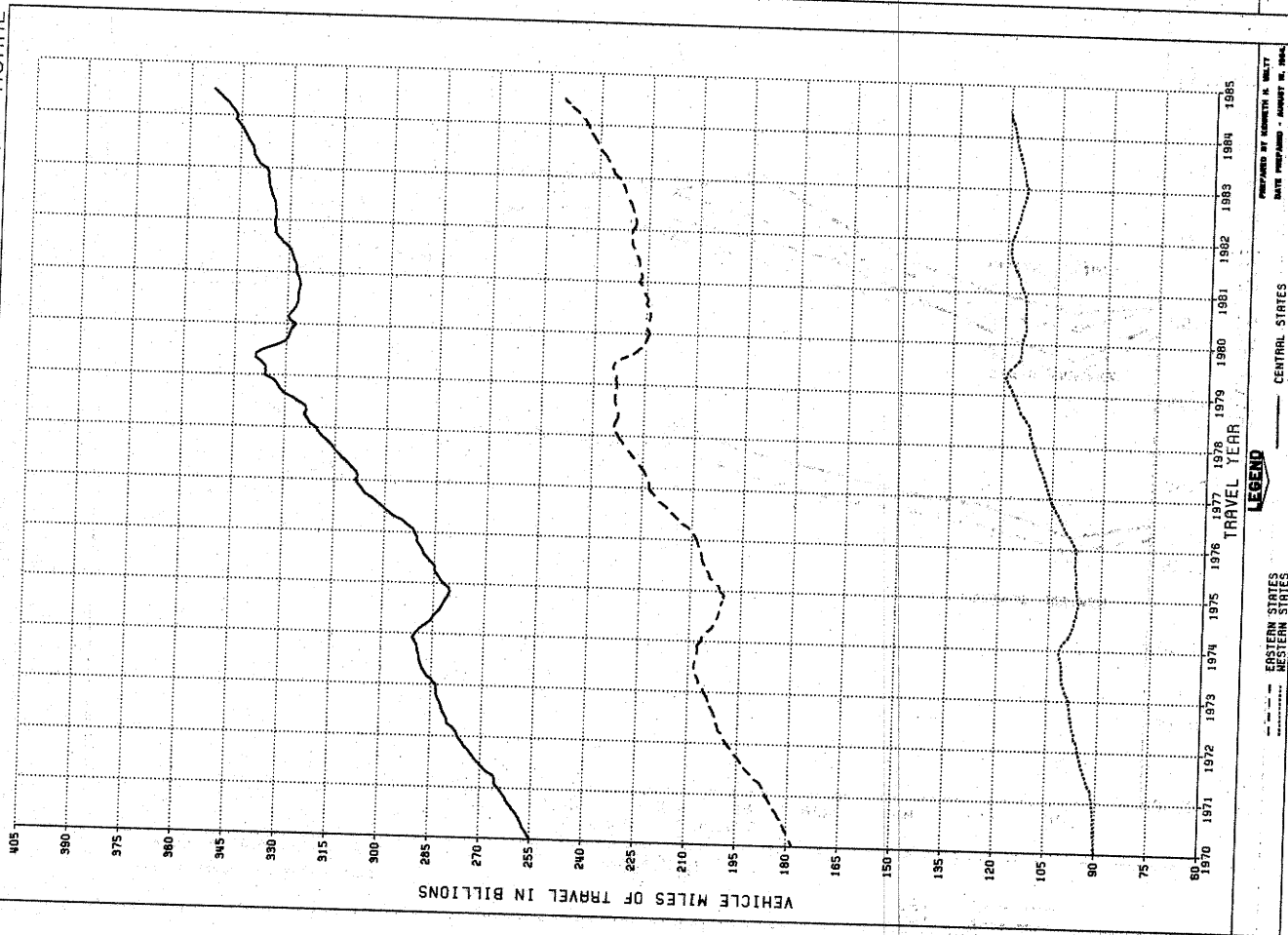
FIGURE 2-B - TRAVEL ON URBAN ROADS AND STREETS BY MONTH



- 1982
 - 1983
 - 1984

PREPARED BY KENNETH H. WELTY
 DATE PREPARED - AUGUST 15, 1984.

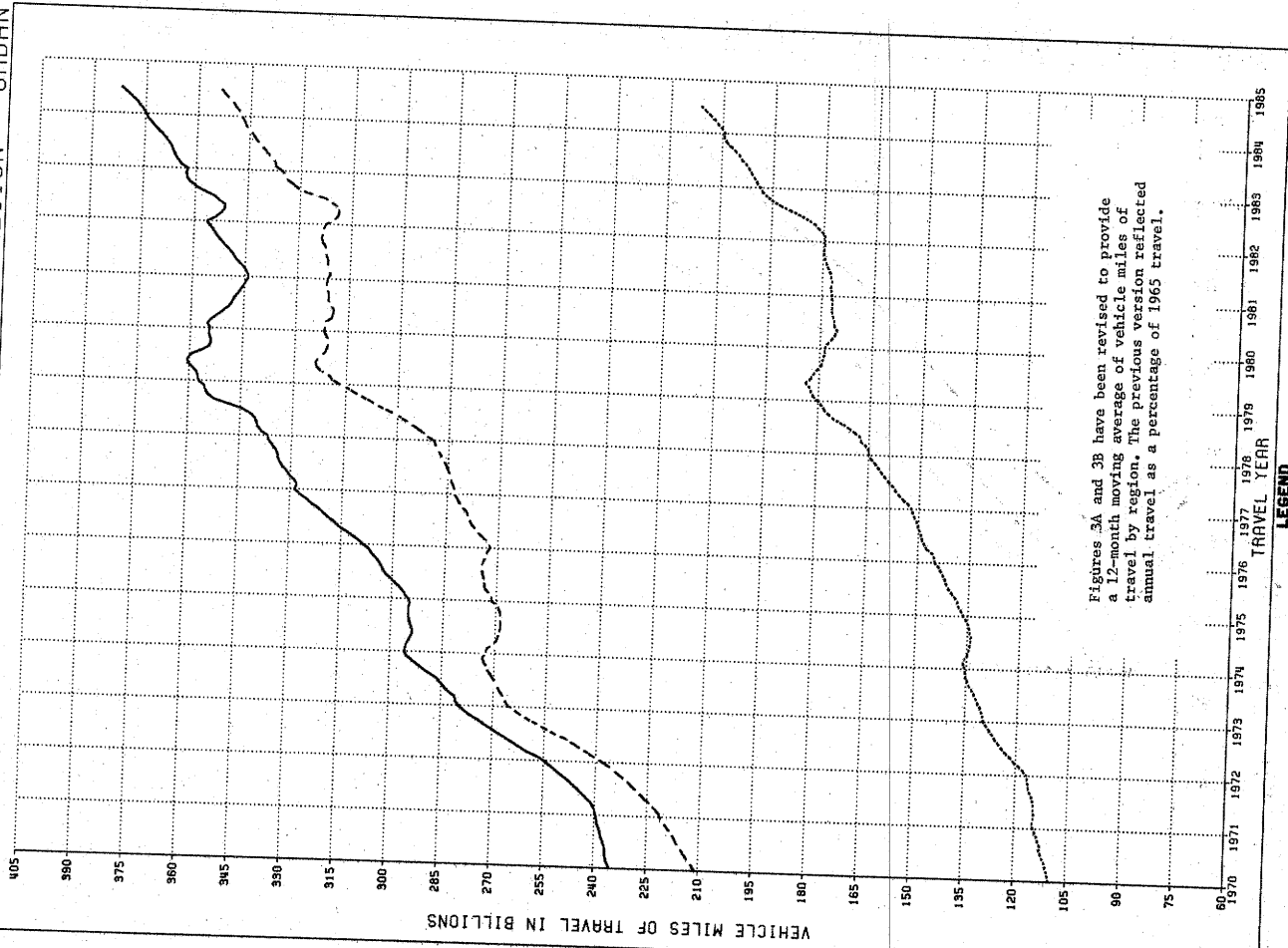
FIGURE 3A - MOVING 12 MONTHS TRAVEL BY REGION - RURAL



PREPARED BY CONNETH K. KELLY
DATE PREPARED - JANUARY 19, 1984

LEGEND
 — EASTERN STATES
 - - - WESTERN STATES
 CENTRAL STATES

FIGURE 3B - MOVING 12 MONTHS TRAVEL BY REGION - URBAN



Figures 3A and 3B have been revised to provide a 12-month moving average of vehicle miles of travel by region. The previous version reflected annual travel as a percentage of 1965 travel.

PREPARED BY CONNETH K. KELLY
DATE PREPARED - JANUARY 19, 1984

LEGEND
 — EASTERN STATES
 - - - WESTERN STATES
 CENTRAL STATES

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

	PRELIMINARY DATA FOR JUNE			REVISED DATA FOR MAY		
	VEHICLE-MILES (MILLIONS)		PERCENTAGE CHANGE	VEHICLE-MILES (MILLIONS)		PERCENTAGE CHANGE
	1984	1983		1984	1983	
CLASS OF ROAD, ALL STATES:						
RURAL ARTERIAL ROADS.....	41,578	39,493	5.3	39,193	37,008	5.9
OTHER RURAL ROADS.....	25,610	24,900	2.9	25,460	24,579	3.6
ALL RURAL ROADS.....	67,188	64,393	4.3	64,653	61,587	5.0
CITY STREETS.....	87,336	83,515	4.6	86,454	82,427	4.9
ALL ROADS AND STREETS.....	154,525	147,907	4.5	151,107	144,014	4.9
48 STATES (RURAL ARTERIAL):						
EASTERN REGION.....	13,753	12,923	6.4	13,292	12,347	7.7
CENTRAL REGION.....	20,150	19,128	5.3	18,873	17,894	5.5
WESTERN REGION.....	7,430	7,210	3.0	6,793	6,547	3.8
TOTAL.....	41,333	39,261	5.3	38,958	36,788	5.9

TABLE 2.-CHANGES ON RURAL ARTERIAL ROADS BY STATES

DIVISION AND STATE	JUNE (PRELIMINARY)		MAY (REVISED)		DIVISION AND STATE	JUNE (PRELIMINARY)		MAY (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	8.9	5	12.3	ALABAMA.....	44	7.8	44	6.9
MAINE.....	20	1.7	21	5.9	KENTUCKY.....	28	4.1	24	4.0
MASSACHUSETTS.....	5	0.8	7	5.7	MISSISSIPPI.....	33	8.1	36	5.3
NEW HAMPSHIRE.....	-	-	44	8.2	TENNESSEE.....	-	-	12	9.3
RHODE ISLAND.....	-	-	-	-	WEST NORTH CENTRAL:				
VERMONT.....	25	5.7	27	6.7	IOWA.....	-	-	-	-
MIDDLE ATLANTIC:					KANSAS.....	60	4.3	58	4.9
NEW JERSEY.....	16	3.3	13	8.3	MINNESOTA.....	27	1.2	26	1.9
NEW YORK.....	1	5.8	19	4.7	MISSOURI.....	60	6.1	56	5.8
PENNSYLVANIA.....	-	-	-	-	NEBRASKA.....	23	1.0	23	4.4
SOUTH ATLANTIC (NORTH):					NEBRASKA.....	35	-0.6	32	1.7
DELAWARE.....	-	-	-	-	NORTH DAKOTA.....	25	-1.2	25	1.9
MARYLAND.....	-	-	-	-	SOUTH DAKOTA.....	-	-	-	-
VIRGINIA.....	-	4.8	-	4.3	WEST SOUTH CENTRAL:				
WEST VIRGINIA.....	11	7.0	11	3.2	ARKANSAS.....	12	7.4	12	5.8
SOUTH ATLANTIC (SOUTH):					LOUISIANA.....	-	-	-	-
FLORIDA.....	46	9.8	48	10.6	OKLAHOMA.....	32	2.5	34	2.4
GEORGIA.....	-	-	25	11.5	TEXAS.....	80	6.6	81	7.5
NORTH CAROLINA.....	25	7.6	22	6.9	MOUNTAIN:				
SOUTH CAROLINA.....	-	-	10	9.3	ARIZONA.....	21	2.1	22	3.9
EAST NORTH CENTRAL:					COLORADO.....	35	4.4	34	6.5
ILLINOIS.....	36	4.4	34	4.8	IDAHO.....	51	2.3	56	5.6
INDIANA.....	18	8.0	18	7.4	MONTANA.....	33	5.1	-	-
MICHIGAN.....	-	-	-	-	NEVADA.....	14	4.1	14	4.8
OHIO.....	9	7.3	11	5.0	NEW MEXICO.....	-	-	34	7.1
WISCONSIN.....	38	3.4	39	4.5	UTAH.....	-	-	20	-1.0
ALASKA.....	-	-	-	-	WYOMING.....	30	1.6	29	3.3
HAWAII.....	2	7.1	1	9.6	PACIFIC:				
					CALIFORNIA.....	11	3.7	13	4.3
					OREGON.....	-	-	-	-
					WASHINGTON.....	3	0.5	20	-0.4

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.

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
1983 INDIVIDUAL MONTHLY VEHICLE-MILES OF TRAVEL IN BILLIONS*												
RURAL ARTERIAL	29.2	27.1	34.0	34.3	37.0	39.5	43.5	43.0	36.9	37.2	34.5	32.7
OTHER RURAL	22.4	20.5	23.8	23.3	24.6	24.9	24.9	25.1	23.7	24.8	23.1	22.9
URBAN	67.1	63.2	75.2	75.9	82.4	83.5	89.0	90.1	80.3	83.0	74.3	73.2
ALL SYSTEMS	118.7	110.8	133.0	133.5	144.0	147.9	157.4	158.2	140.9	144.9	132.0	128.8
1984 INDIVIDUAL MONTHLY VEHICLE-MILES OF TRAVEL IN BILLIONS**												
RURAL ARTERIAL	30.7	29.1	35.5	36.9	39.2	41.6						
OTHER RURAL	22.9	21.4	24.4	24.5	25.5	25.6						
URBAN	69.4	66.6	77.9	80.3	86.5	87.3						
ALL SYSTEMS	123.0	117.1	137.8	141.7	151.1	154.5						
PERCENT CHANGE IN INDIVIDUAL MONTHLY TRAVEL 1984 VS. 1983												
RURAL ARTERIAL	5.1	7.1	4.3	7.5	5.9	5.3						
OTHER RURAL	2.3	4.4	2.4	5.1	3.6	2.9						
URBAN	3.4	5.5	3.6	5.8	4.9	4.6						
ALL SYSTEMS	3.6	5.7	3.6	6.1	4.9	4.5						

* THESE ARE PRELIMINARY ESTIMATES WHICH WILL BE REVISED TO AGREE WITH FINAL ESTIMATES OF 1983 ANNUAL TRAVEL PROVIDED BY STATE HIGHWAY DEPARTMENTS.

** TO BE REVISED BASED ON 1983 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
400 - 7TH STREET, S.W.
WASHINGTON, D.C. 20590

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
1983 CUMULATIVE MONTHLY VEHICLE-MILES OF TRAVEL IN BILLIONS*												
RURAL ARTERIAL	29.2	56.3	90.3	124.7	161.7	201.2	244.6	287.6	324.5	361.7	396.2	428.9
OTHER RURAL	22.4	42.9	66.7	90.0	114.6	139.5	164.4	189.5	213.2	238.0	261.1	284.0
URBAN	67.1	130.3	205.5	281.4	363.9	447.4	536.4	626.4	706.7	789.7	864.0	937.2
ALL SYSTEMS	118.7	229.5	362.6	496.1	640.1	788.0	945.4	1103.5	1244.4	1389.4	1521.3	1650.1
1984 CUMULATIVE MONTHLY VEHICLE-MILES OF TRAVEL IN BILLIONS**												
RURAL ARTERIAL	30.7	59.7	95.2	132.1	171.3	212.9						
OTHER RURAL	22.9	44.3	68.7	93.2	118.6	144.2						
URBAN	69.4	136.1	214.0	294.3	380.7	468.1						
ALL SYSTEMS	123.0	240.1	377.9	519.6	670.7	825.2						
PERCENT CHANGE IN CUMULATIVE MONTHLY TRAVEL 1984 VS. 1983												
RURAL ARTERIAL	5.1	6.0	5.4	6.0	6.0	5.8						
OTHER RURAL	2.3	3.3	3.0	3.5	3.5	3.4						
URBAN	3.4	4.4	4.1	4.6	4.6	4.6						
ALL SYSTEMS	3.6	4.6	4.2	4.7	4.8	4.7						

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