



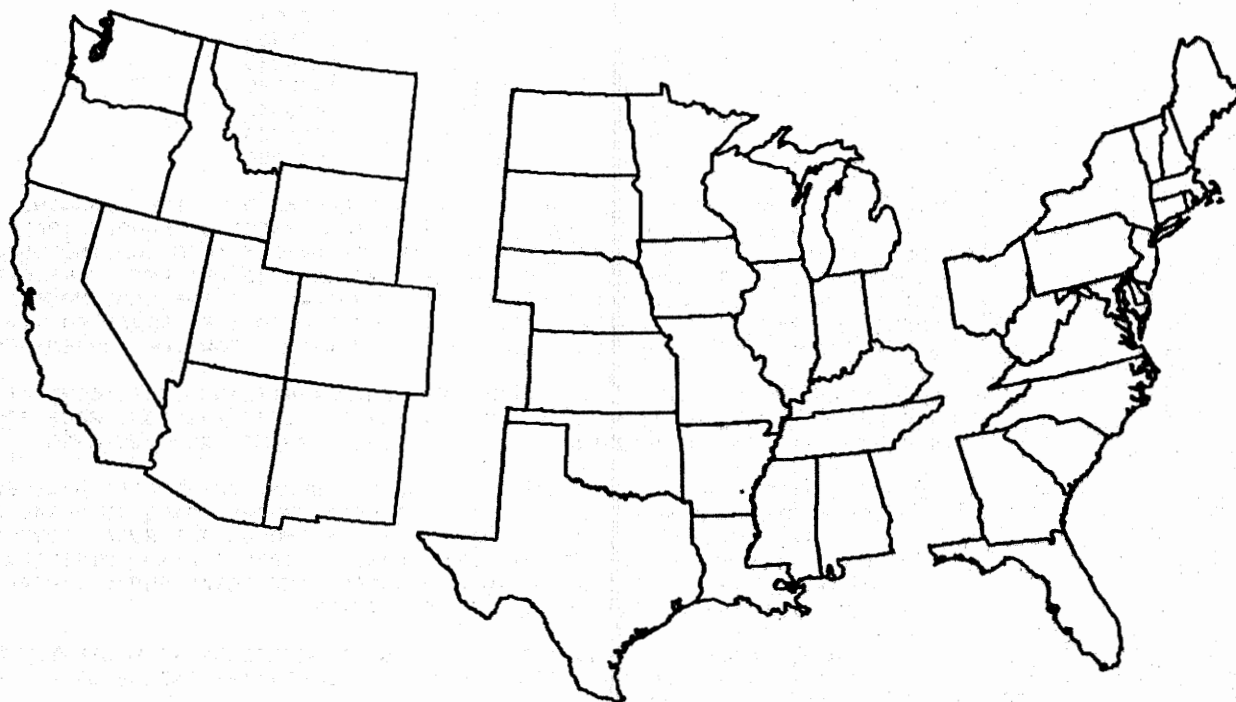
U.S. Department
of Transportation
**Federal Highway
Administration**

HIGHWAY STATISTICS DIVISION

TRAFFIC VOLUME TRENDS

NOVEMBER 1984

**TRAVEL ON ALL ROADS AND STREETS IS UP BY 5.1 PERCENT
FOR NOVEMBER 1984 AS COMPARED TO NOVEMBER 1983.**



WESTERN

CENTRAL

EASTERN

ESTIMATED VEHICLE MILES OF TRAVEL BY REGION - NOVEMBER 1984.

26.6 BILLION

61.4 BILLION

49.9 BILLION

PERCENT CHANGE IN TRAFFIC COMPARED TO SAME MONTH LAST YEAR

+5.1

+4.7

+5.8

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 JANUARY 18, 1985.

TRAFFIC VOLUME TRENDS - NOVEMBER 1984

BASED ON PRELIMINARY REPORTS FROM THE STATE HIGHWAY AGENCIES, TRAVEL DURING NOVEMBER 1984 ON ALL ROADS AND STREETS IN THE NATION INCREASED BY 5.1 PERCENT AS COMPARED TO NOVEMBER 1983, RESULTING IN ESTIMATED TRAVEL FOR THE MONTH AT 138765 MILLION VEHICLE MILES. THIS TOTAL INCLUDES 60423 MILLION VEHICLE MILES ON RURAL ROADS AND 78341 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.

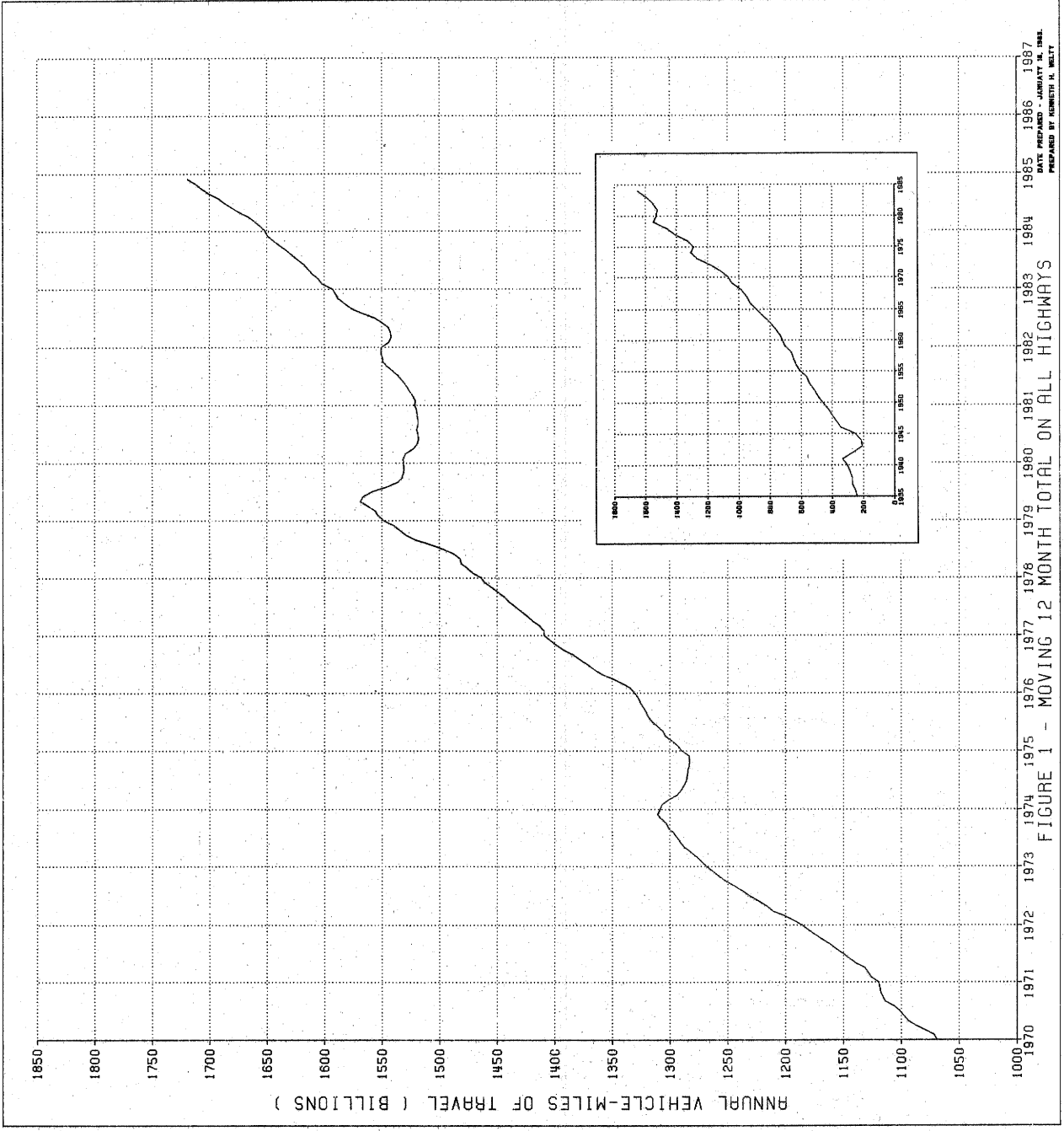
YEAR	TRAVEL IN MILLIONS ALL ROADS AND STREETS	
	NOVEMBER	YEAR TO DATE
1970	89684	1030417
1971	95555	1090100
1972	100791	1167322
1973	104381	1209432
1974	105079	1184562
1975	106990	1222130
1976	112996	1296133
1977	118486	1347152
1978	123690	1423617
1979	123381	1405906
1980	123420	1396058
1981	124804	1425849
1982	127061	1465342
1983	131974	1521329
1984	138765	1590057

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.

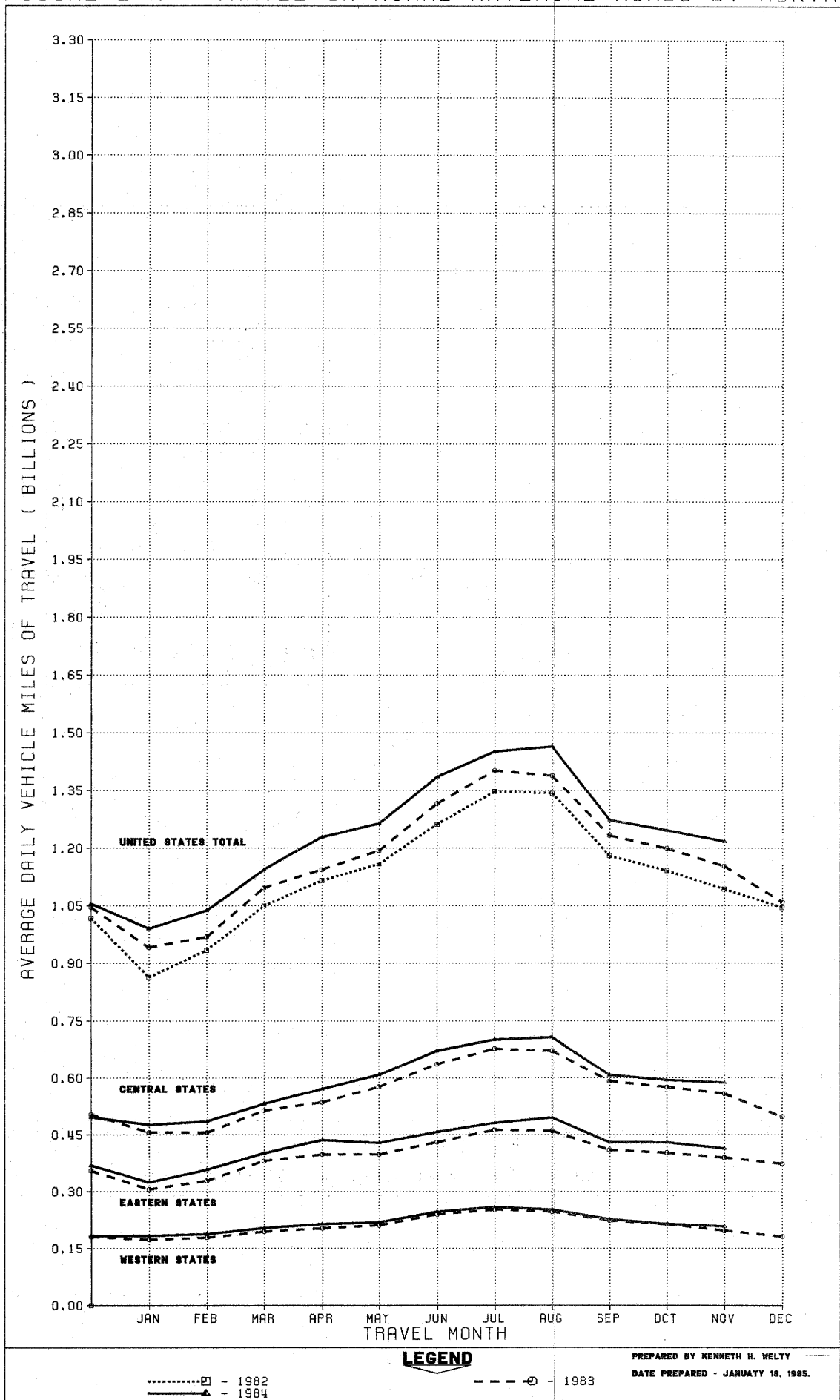
THE CHANGE HAS BEEN MADE TO PROVIDE CONSISTENCY WITH OTHER FHWA DATA SERIES AND TO ALLOW A MORE REPRESENTATIVE INDICATOR OF INTER-CITY TRAVEL PATTERNS.



DATE PREPARED - JANUARY 19, 1988
 PREPARED BY KENNETH H. MELTY

FIGURE 1 - MOVING 12 MONTH TOTAL ON ALL HIGHWAYS

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



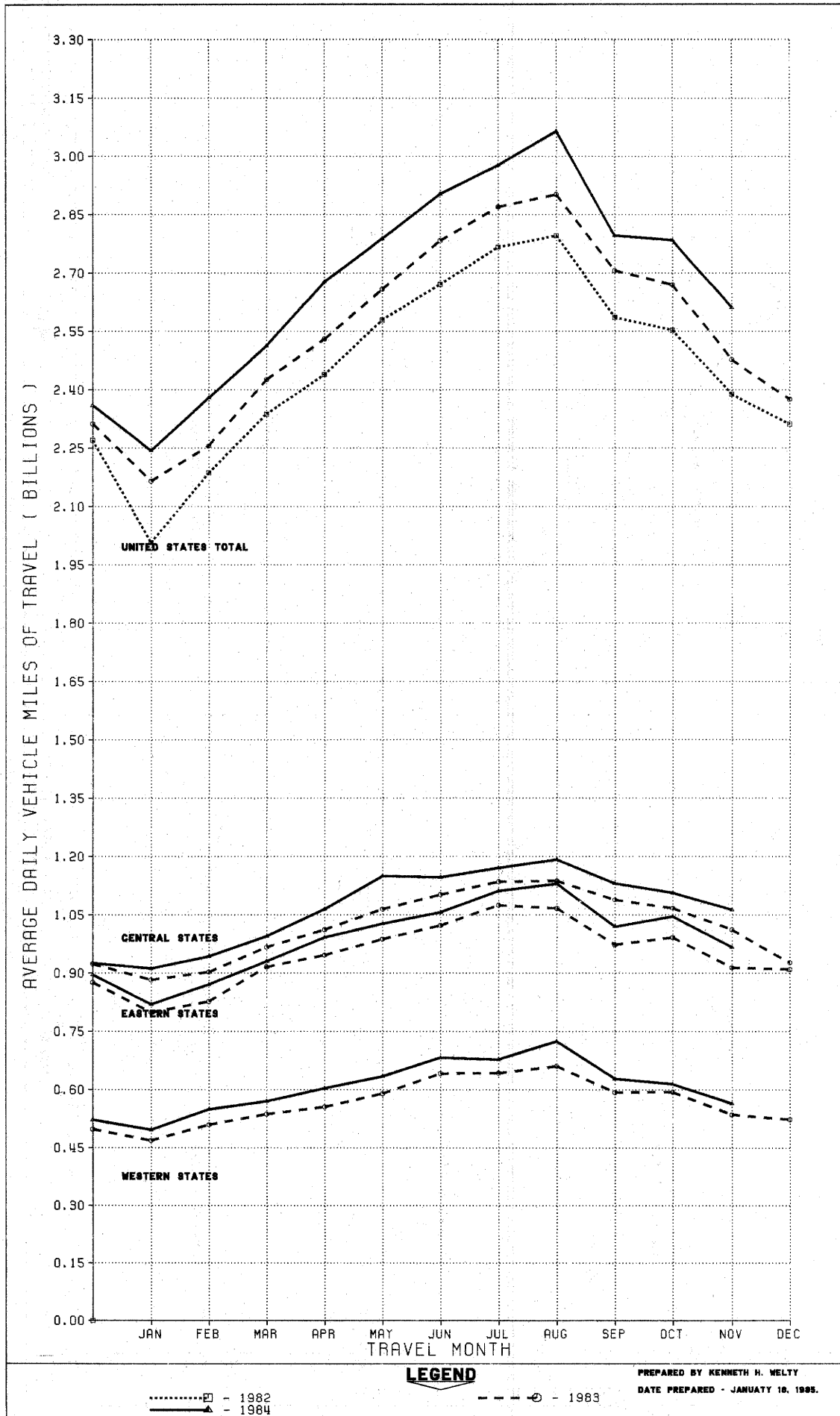
LEGEND

..... - 1982
 ———— - 1984

---○--- 1983

PREPARED BY KENNETH H. WELTY
 DATE PREPARED - JANUARY 19, 1985.

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



LEGEND

.....□ - 1982
 ————▲ - 1984

---○--- - 1983

PREPARED BY KENNETH H. WELTY
 DATE PREPARED - JANUARY 18, 1985.

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	45.0	45.4	38.2	38.6	36.5	
OTHER RURAL	22.9	21.4	24.4	24.5	25.5	25.5	25.7	26.1	24.4	25.4	23.9	
URBAN	69.4	66.6	77.9	80.3	86.5	87.1	92.3	95.0	83.9	86.3	78.3	
ALL SYSTEMS	123.0	117.1	137.8	141.7	151.1	154.2	163.0	166.6	146.5	150.4	138.8	
PERCENT CHANGE IN INDIVIDUAL MONTHLY TRAVEL 1984 VS. 1983												
RURAL ARTERIAL	5.1	7.1	4.3	7.5	5.9	5.3	3.5	5.6	3.6	4.0	5.8	
OTHER RURAL	2.3	4.4	2.4	5.1	3.6	2.5	3.0	4.1	2.9	2.4	3.4	
URBAN	3.4	5.5	3.6	5.8	4.9	4.3	3.7	5.5	4.5	4.1	5.4	
ALL SYSTEMS	3.6	5.7	3.6	6.1	4.9	4.3	3.6	5.3	4.0	3.8	5.1	

* 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.

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	257.9	303.3	341.5	380.1	416.7	
OTHER RURAL	22.9	44.3	68.7	93.2	118.6	144.1	169.8	196.0	220.3	245.7	269.6	
URBAN	69.4	136.1	214.0	294.3	380.7	467.8	560.1	655.2	739.1	825.4	903.8	
ALL SYSTEMS	123.0	240.1	377.9	519.6	670.7	824.9	987.9	1154.4	1300.9	1451.3	1590.1	
PERCENT CHANGE IN CUMULATIVE MONTHLY TRAVEL 1984 VS. 1983												
RURAL ARTERIAL	5.1	6.0	5.4	6.0	6.0	5.8	5.4	5.4	5.2	5.1	5.2	
OTHER RURAL	2.3	3.3	3.0	3.5	3.5	3.4	3.3	3.4	3.4	3.3	3.3	
URBAN	3.4	4.4	4.1	4.6	4.6	4.6	4.4	4.6	4.6	4.5	4.6	
ALL SYSTEMS	3.6	4.6	4.2	4.7	4.8	4.7	4.5	4.6	4.5	4.5	4.5	

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

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