

# TRAFFIC VOLUME **TRENDS**

JUNE

1986

TRAVEL ON ALL ROADS AND STREETS IS UP BY 4.4 PERCENT FOR JUNE 1986 AS COMPARED TO JUNE 1985.



WESTERN

CENTRAL

**EASTERN** 

ESTIMATED VEHICLE MILES OF TRAVEL BY REGION - JUNE 1986.

33.3 BILLION

71.4 BILLION

59.3 BILLION

PERCENT CHANGE IN TRAFFIC COMPARED TO SAME MONTH LAST YEAR

+5.2

+3.0

+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 1983 VM-2 AS A BASE.

COMPILED WITH DATA ON HAND AS OF AUGUST 14. 1985.

#### TRAFFIC VOLUME TRENDS - JUNE 1986

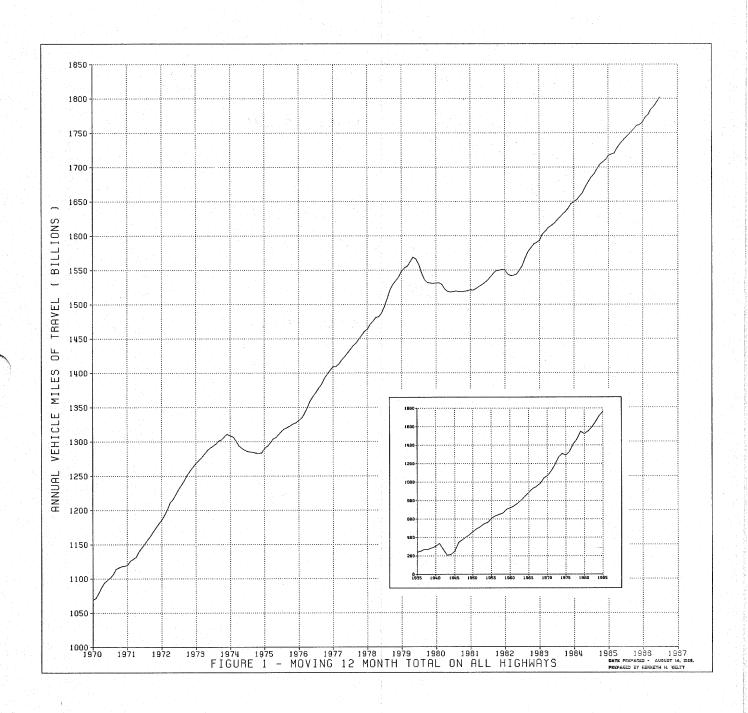
BASED ON PRELIMINARY REPORTS FROM THE STATE HIGHWAY AGENCIES, TRAVEL DURING JUNE 1986 ON ALL ROADS AND STREETS IN THE NATION INCREASED BY 4.4 PERCENT AS COMPARED TO JUNE 1985, RESULTING IN ESTIMATED TRAVEL FOR THE MONTH AT 164958 MILLION VEHICLE MILES. THIS TOTAL INCLUDES 69497 MILLION VEHICLE MILES ON RURAL ROADS AND 95461 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 MI ALL ROADS AND	
YEAR		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	146738	787176
1984	153403	823095
1985	157941	849247
1986	164958	886084

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.



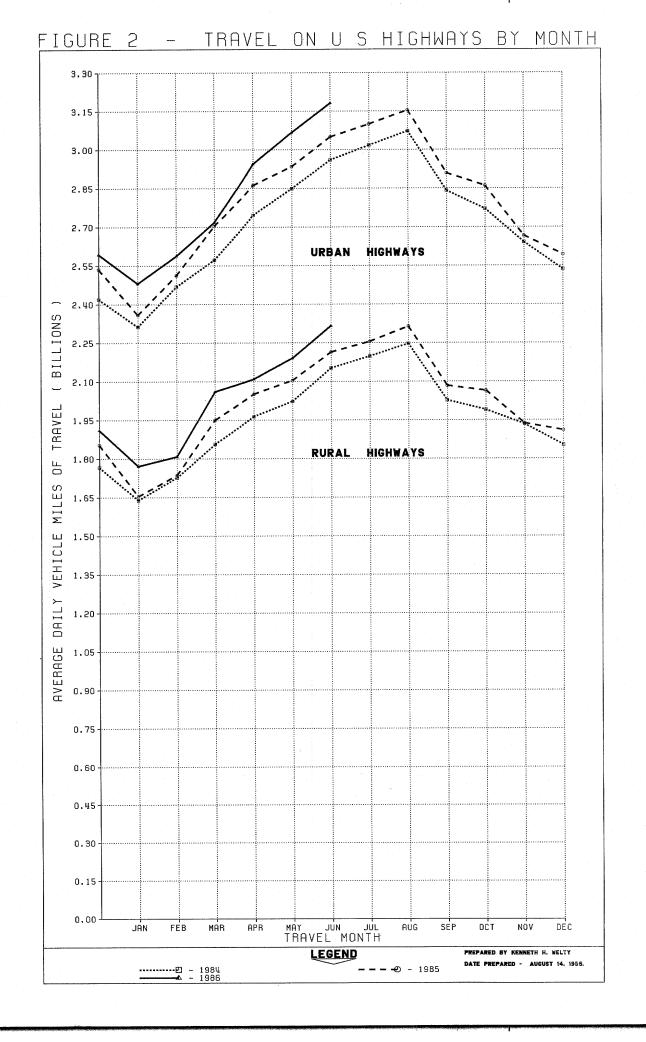


TABLE 1.

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

<del></del>					M	ONTH						
SYSTEM	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
	<del></del>		· · · · · · · · · · · · · · · · · · ·								, -	
			1985 INDI	VIDUAL MC	NTHLY VEH	ICLE-MILE	S OF TRAV	EL IN BII	_LIONS*			
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 INDI	VIDUAL MO	NTHLY VEH	IICLE-MILE	S OF TRAN	EL IN BII	LLIONS**	I		
RURAL ARTERIAL	31.7	29.4	38.2	37.8	41.3	42.8						
OTHER RURAL	23.5	21.5	25.9	25.5	26.6	26.7		٠.				
URBAN	77.3	72.5	86.5	88.3	95.1	95.5				19		
ALL SYSTEMS	132.5	123.4	150.6	151.6	163.0	165.0						
			PERCENT	CHANGE IN	N INDIVIDU	JAL MONTH	Y TRAVEL	1986 VS.	1985			
RURAL ARTERIAL	8.7	5.1	7.3	3.2	5.2	5.1					-	
OTHER RURAL	6.2	4.2	3.9	2.3	2.4	3.9						
URBAN	5.7	3.1	3.2	2.9	4.5	4.3						1
ALL SYSTEMS	6.5	3.8	4.4	2.9	4.3	4.4						

FEDERAL HIGHWAY ADMINISTRATION HIGHWAY STATISTICS DIVISION 400 - 7TH STREET, S.W. WASHINGTON, D.C. 20590

TABLE 2.

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

SYSTEM	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	ОСТ	NOV	DEC
. "						- :					:	
			1985 CUML	JLATIVE MO	ONTHLY VEH	ICLE-MIL	ES OF TRAN	VEL IN BI	LLIONS*			
								· · · · · · · · · · · · · · · · · · ·	r		1	
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
North Addition			·		·!					l	1	
			1986 CUML	JLATIVE MO	ONTHLY VEN	ICLE-MILE	ES OF TRAN	VEL IN BI	LLIONS**			
zami inte												
RURAL ARTERIAL	31.7	61.1	99.3	137.1	178.4	221.2	V					
OTHER RURAL	23.5	45.0	70.9	96.4	123.0	149.6						
URBAN	77.3	149.8	236.4	324.7	419.8	515.2						
ALL SYSTEMS	132.5	255.9	406.5	.558 . 1	721.1	886.1						
			1		I							
			PERCENT	CHANGE IN	CUMULATI	VE MONTH	Y TRAVEL	1986 VS.	1985			
RURAL ARTERIAL	8.7	6.9	7.1	6.0	5.8	5.7						
OTHER RURAL	6.2	5.2	4.7	4.1	3.7	3.7						
URBAN	5.7	4.4	4.0	3.7	3.9	4.0						
ALL SYSTEMS	6.5	5.2	4.9	4.3	4.3	4.3						

<sup>\*</sup> 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 202-366-5055.

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

	PRELIMINA	RY DATA FOR JU	INE	REVISED DATA FOR MAY			
	VEHICLE (MILLI		PERCENTAGE CHANGE	VEHICL	PERCENTAGE CHANGE		
	1986	1985	- OFFICE -	1986	1985	_	
CLASS OF ROAD, ALL STATES: RURAL ARTERIAL ROADS	42,829 26,668 69,497 95,461 164,958	40,766 25,669 66,435 91,505 157,941	5.1 3.9 4.6 4.3 4.4	41,307 26,609 67,916 95,070 162,985	39,261 25,977 65,238 90,983 156,221	5.2 2.4 4.1 4.5 4.3	
48 STATES (RURAL ARTERIAL ): EASTERN REGION	14,229 20,777 7,576	13,242 20,075 7,227	7.5 3.5 4.8	13,908 19,681 7,492	12,819 19,068 7,173	8.5 3.2 4.4	
TOTAL	42,582	40,544	5.0	41,081	39,060	5.2	

### TABLE 4.-CHANGES ON RURAL ARTERIAL ROADS BY STATES

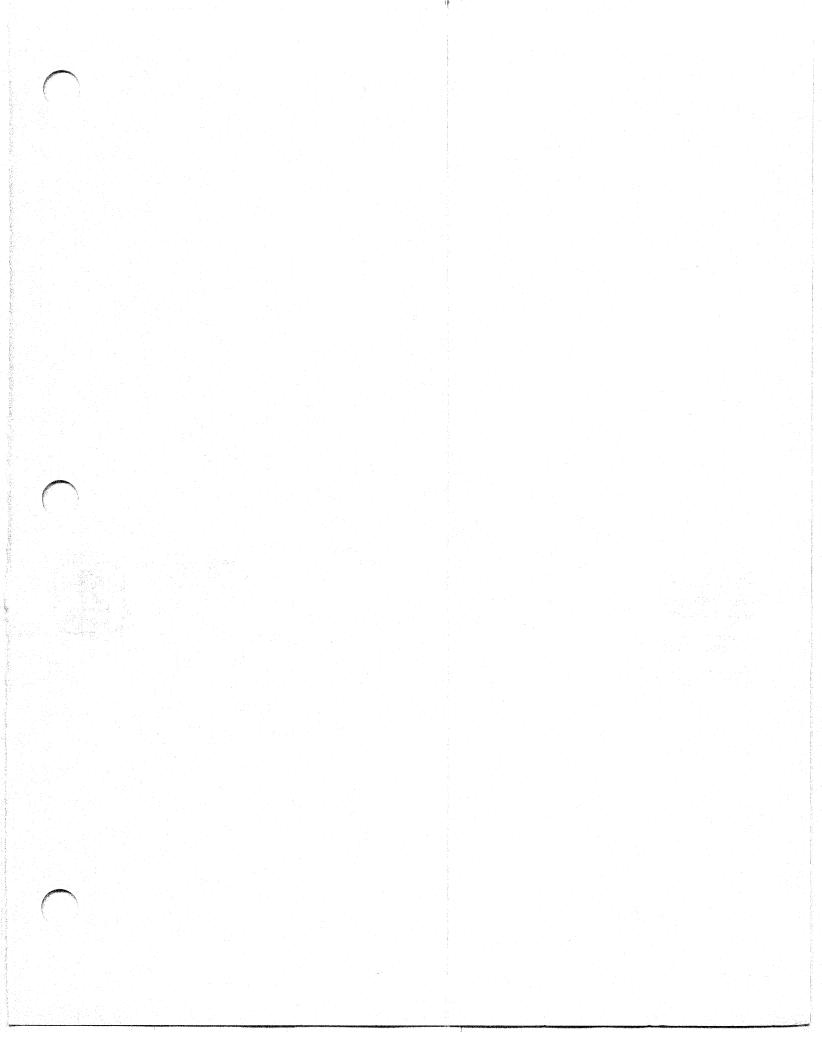
	JUNE (PRELIMINARY)		MAY (REVISED)		DIVISION AND STATE	JUI (PRELII		MAY (REVISED)	
DIVISION AND STATE			- INDEED	PER-	DIVISION AND STATE	NUMBER	PER-	NUMBER	PER-
	NUMBER	PER-	NUMBER			OF	CENTAGE	OF	CENTAGE
	OF.	CENTAGE	OF	CENTAGE		STATIONS	CHANGE	STATIONS	CHANGE
1.5	STATIONS	CHANGE	STATIONS	CHANGE		STATIONS	CHANGE	3.4110110	
					EAST SOUTH CENTRAL:				
NEW ENGLAND:			9	4.8	ALABAMA	41	7.0	39	6.6
CONNECTICUT	-	8.3	-18	11.0	KENTUCKY	_	-	26	5.0
MAINE	16		8	6.8	MISSISSIPPI	35	3.6	34	2.2
MASSACHUSETTS	8	8.6		0.0	TENNESSEE	12	5.2	11	7.6
NEW HAMPSHIRE	<del>-</del>	-	-	-	TENNESSEE	12	"."		
RHODE ISLAND	-	-	Ī.,		LIEGT NORTH CENTRAL				
VERMONT	26	11.5	24	9.5	WEST NORTH CENTRAL:	60	1.8	60	2.4
					IOWA	62	1.8	64	0.7
MIDDLE ATLANTIC:		ŀ			KANSAS	60			3.3
NEW JERSEY	- 11	4.9	12	1.2	MINNESOTA	23	5.1	25	2.6
NEW YORK	_	_		-	MISSOURI	18	5.5	24	1
PENNSYLVANIA	-	1	- 6	13.1	NEBRASKA	21	2.1	23	1.3
FEINIASTEVANIZATION				l	NORTH DAKOTA	-	-		-
SOUTH ATLANTIC			1		SOUTH DAKOTA	23	3.0	25	- 0.5
(NORTH):							100		
	45	6.0	13	4.7	WEST SOUTH CENTRAL:				1 1
DELAWARE	15	7.9	28	6.4	ARKANSAS	16	2.2	16	1.2
MARYLAND	28		- 20	7.1	LOUISIANA		-	_	- 1
VIRGINIA		5.7	1	- 0.5	OKLAHOMA	33	- 0.9	35	- 0.8
WEST VIRGINIA	13	0.6	- 11	- 0.5	TEXAS	-	-	-	
SOUTH ATLANTIC					II TEXASTITUTE				
(SOUTH):					MOUNTAIN:			1 .	İ
	:	_	17	7.8	ARIZONA	-	-	-	1 -
FLORIDA	19	13.7	17	15.2	COLORADO	-	-	18	2.3
GEDRGIA		8.0	24	9.2	I DAHO	56	2.0	55	0.8
NORTH CAROLINA	21		1	4.6	MONTANA	-		33	- 1.3
SOUTH CAROLINA	9	5.9	10	4.6	NEVADA	3	1.2	12	0.7
							"	1	-
EAST NORTH CENTRAL:			1.		NEW MEXICO	46	3.1	46	2.9
ILLINDIS	30	4.9	30	4.2	UTAH	1	- 0.6	37	- 4.2
INDIANA		· v		-	WYDMING	36	- 0.6	1 01	1 7.2
MICHIGAN	-		45	6.0	II	1	1		1
OHIO	15	3.9	14	5.4	PACIFIC:		1		l
WISCONSIN	40	4.9	39	4.5	CALIFORNIA	ı –	6.6		7.1
	1				OREGON	-	i -	-	1
ALASKA			-	_	WASHINGTON	26	8.5	28	6.9
HAWAII	3	13.3	1 1	17.4	11				1
HAWAII	"	1	1 (	1	11	1	1 1 1 1 1 1 1	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 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.





U.S. Department of Transportation

## Federal Highway Administration

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