TRAFFIC VOLUME **TRENDS**

MAY

1986

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



WESTERN

CENTRAL

EASTERN

ESTIMATED VEHICLE MILES OF TRAVEL BY REGION - MAY 1986.

33.4 BILLION

70.3 BILLION

58.5 BILLION

PERCENT CHANGE IN TRAFFIC COMPARED TO SAME MONTH LAST YEAR

+4.2

+2.3

+6.6

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 JULY 14. 1986.

BASED ON PRELIMINARY REPORTS FROM THE STATE HIGHWAY AGENCIES, TRAVEL DURING MAY 1986 ON ALL ROADS AND STREETS IN THE NATION INCREASED BY 4.4 PERCENT AS COMPARED TO MAY 1985, RESULTING IN ESTIMATED TRAVEL FOR THE MONTH AT 163122 MILLION VEHICLE MILES. THIS TOTAL INCLUDES 67806 MILLION VEHICLE MILES ON RURAL ROADS AND 95316 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	
YEAR	MAY	YEAR TO DATE
1970	97972	435766
1971	103655	460189
1972	110945	497846
1973	114819	519660
1974	112167	498938
1975	116659	519507
1976	123278	555564
1977	128884	575218
1978	134427	599059
1979	132394	617343
1980	131269	605946
1981	134305	616382
1982	140283	615579
1983	143619	640438

151046

156221

163122

1983 1984

1985

1986

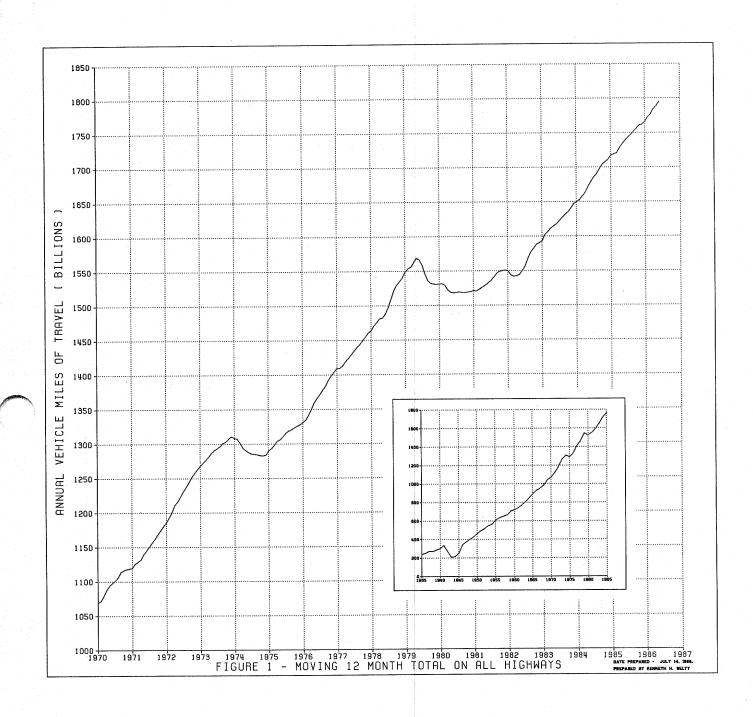
TRAFFIC VOLUME TRENDS IS A MONTHLY REPORT BASED ON HOURLY TRAFFIC COUNT DATA. THESE DATA, COLLECTED AT APPROXIMATELY 4000 CONTINUOUS TRAFFIC COUNTING LOCATIONS NATIONWIDE, ARE USED TO DETERMINE THE PERCENT CHANGE IN TRAFFIC FOR THE CURRENT MONTH COMPARED TO THE SAME MONTH IN THE PREVIOUS YEAR. THIS PERCENT CHANGE IS APPLIED TO THE TRAVEL FOR THE SAME PERIOD IN THE PREVIOUS YEAR TO OBTAIN TRAVEL FOR THE CURRENT PERIOD.

669692

691306

721263

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.



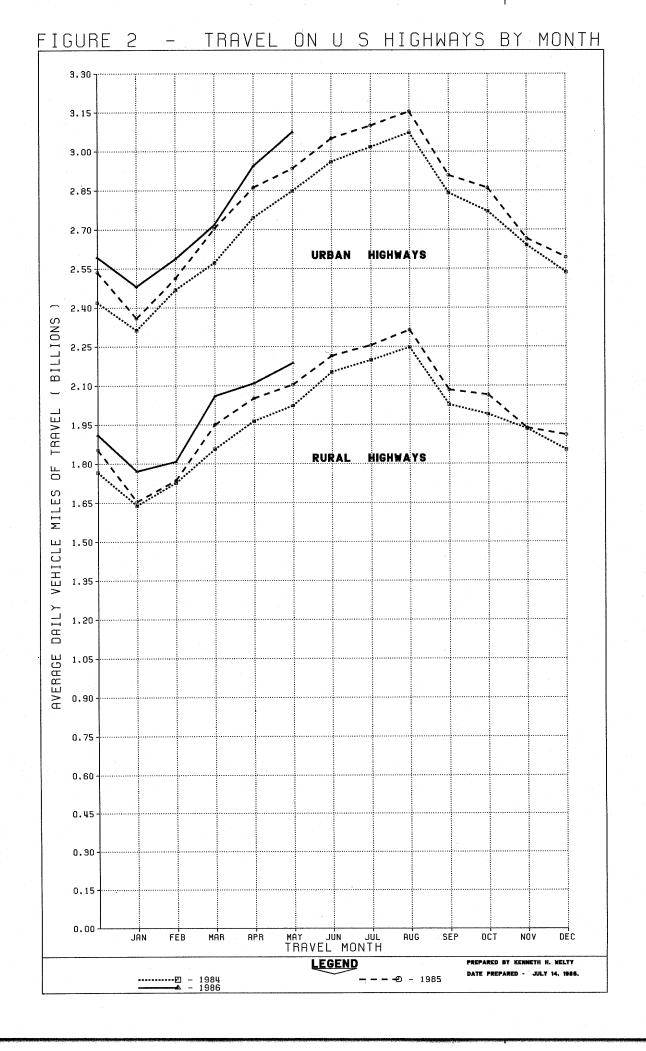


TABLE 1. ESTIMATED INDIVIDUAL MONTHLY MOTOR VEHICLE TRAVEL IN THE UNITED STATES ***

					N	IONTH						
SYSTEM	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	ост	NOV	DEC
·	1			 '			1					
			1985 INDI	VIDUAL MC	NTHLY VEH	IICLE-MILE	S OF TRAN	EL IN BIL	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 IND	I VIDUAL MO	JNIHLY VEI	TIULE-MIL	ES UF TRA	VEL IN BII		Г		
				r		-	F	T		T		
RURAL ARTERIAL	31.7	29.4	38.2	37.8	41.2			1 to 1	e ege	1 1 1		
OTHER RURAL	23.5	21.5	25.9	25.5	26.6						-	
URBAN	77.3	72.5	86.5	88.3	95.3					and the second		
ALL SYSTEMS	132.5	123.4	150.6	151.6	163.1							
				1	\ 			,		.,		
			PERCENT	CHANGE I	N INDIVID	UAL MONTH	LY TRAVEL	1986 VS.	1985			
RURAL ARTERIAL	8.7	5.1	7.3	3.2	4.9							
OTHER RURAL	6.2	4.2	3.9	2.3	2.5							
The second secon		1	1	ا م	4.8		16	1				l
URBAN	5.7	3.1	3.2	2.9	4.8	1	1	i		i		

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 ***

						MONTH	7	:				
SYSTEM	JAN	FEB	MAR	APR	MAY .	JUNE	JULY	AUG	SEPT	ОСТ	NOV	DEC
antina anta da managamenta anta anta anta da desarrolla de la constanta de la constanta de la constanta de la c												
			1985 CUMU	JLATIVE MO	ONTHLY VEH	HICLE-MIL	ES OF TRA	VEL IN BI	_LIONS*			
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
		. 3	·		/			1	·	1	1	
			1986 CUM	JLATIVE MO	ONTHLY VEH	ICLE-MIL	S OF TRA	VEL IN BI	LIONS**			
				<u> </u>		r				· · · · · · · · · · · · · · · · · · ·	······································	
RURAL ARTERIAL	31.7	61.1	99.3	137.1	178.2							
OTHER RURAL	23.5	45.0	70.9	96.4	123.0							
URBAN	77.3	149.8	236.4	324.7	420.0							
ALL SYSTEMS	132.5	255.9	406.5	558.1	721.3							
	·	1	***************************************				l	l	l	l	1·	
			PERCENT	CHANGE II	N CÚMULATI	(VE MONTH	LY TRAVEL	1986 VS.	1985			
RURAL ARTERIAL	8.7	6.9	7.1	6.0	5.7					-	<u> </u>	
OTHER RURAL	6.2	5.2	4.7	4,1	3.7	-		-				
URBAN	5.7	4.4	4.0	3.7	3.9							
ALL SYSTEMS	6.5	5.2	4.9	4.3	4.3							

^{*} 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, DFFICE OF HIGHWAY INFORMATION MANAGEMENT,
FEDERAL HIGHWAY ADMINISTRATION, PHONE 202-426-0160.

TABLE 3 -SUMMARY BY ROAD CLASS AND BY GEOGRAPHIC AREA

	PRELIMINA	RY DATA FOR	MAY	REVISE	D DATA FOR APP	PRIL			
	VEHICLE (MILL)		PERCENTAGE CHANGE	VEHICL (MILL	PERCENTAGE CHANGE				
	1986	1985		1986	1985	_			
CLASS OF ROAD, ALL STATES:			_ -		-	_			
RURAL ARTERIAL ROADS	41,189	39,261	4.9	37,768	36,602	3.2			
OTHER RURAL ROADS	26,618	25,977	2.5	25,515	24,948	2.3			
ALL RURAL ROADS	67,806	65,238	3.9	63,284	61,550	2.8			
CITY STREETS	95,316	90,983	4.8	88,345	85,852	2.9			
ALL ROADS AND STREETS	163,122	156,221	4.4	151,629	147,402	2.9			
48 STATES (RURAL ARTERIAL):									
EASTERN REGION	13,791	12,819	7.6	13,226	12,549	5.4			
CENTRAL REGION	19,680	19,068	3.2	17,862	17,531	1.9			
WESTERN REGION	7,492	7,173	4.4	6,492	6,340	2.4			
TOTAL	40,963	39,060	4.9	37,580	36,420	3.2			

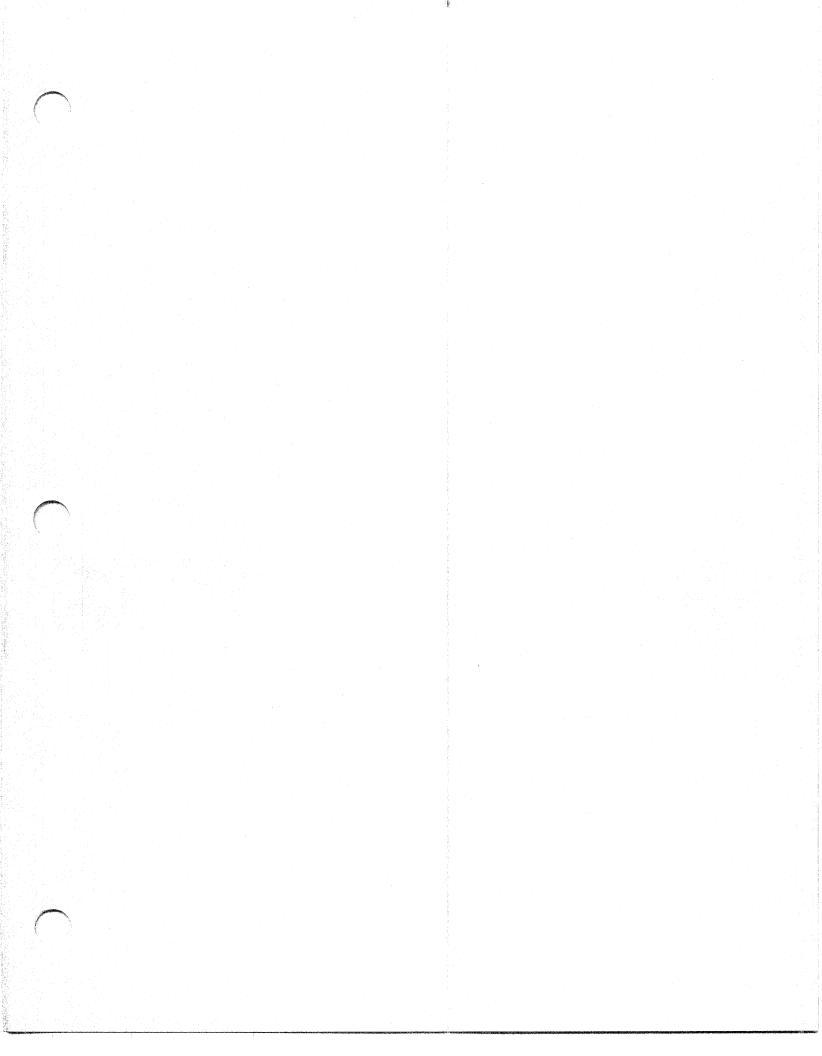
TABLE 4-CHANGES ON RURAL ARTERIAL ROADS BY STATES

DIVISION AND STATE		MAY APRIL ELIMINARY) (REVISED)			DIVISION AND STATE		AY Minary)	APRIL (REVISED)	
	NUMBER PER- NUMBE OF CENTAGE OF		NUMBER OF STATIONS	NUMBER PER- OF CENTAGE		NUMBER OF STATIONS	PER- CENTAGE CHANGE	NUMBER OF STATIONS	PER- CENTAGE CHANGE
NEW ENGLAND:					EAST SOUTH CENTRAL:				l
CONNECTICUT	8	4.7	-	-	ALABAMA	39	6.6	41	5.2
MAINE	18	11.0	18	10.6	KENTUCKY	_	_	25	1.6
MASSACHUSETTS	- 8	6.8	9	8.3	MISSISSIPPI	34	2.2	32	2.
NEW HAMPSHIRE	_	_	48	10.5	TENNESSEE	11	7.6	12	4.8
RHODE ISLAND	_	_		1		• • •	,.,	1 '2	7.0
VERMONT	24	9.5	27	8.5	WEST NORTH CENTRAL:			1	
				0.5	IOWA	60	2.4	60	0.2
MIDDLE ATLANTIC:		}		1	KANSAS	64			
NEW JERSEY	_	_	۱	١			0.7	66	0.6
NEW YORK	_]	14	2.4	MINNESOTA	25	3.3	25	0.2
	-	-	14	2.1	MISSOURI	24	2.6	22	4.
PENNSYLVANIA	-	-	5	12.3	NEBRASKA	23	1.3	16	- 1.6
		i			NORTH DAKOTA	-	-	-	-
SOUTH ATLANTIC (NORTH):					SOUTH DAKOTA	25	- 0.5	25	- 0.6
DELAWARE	13	4.7	14	- 2.0	WEST SOUTH CENTRAL:				
MARYLAND	28	6.4	28	3.9	ARKANSAS	16	1.2		~
VIRGINIA	-	7.1	- '	4.5	LOUISIANA	_	_		_
WEST VIRGINIA	11	~ 0.5	10	- 0.8	DKLAHOMA	35	- 0.8	33	- 2.3
					TEXAS	-	1	-	
SOUTH ATLANTIC		'				*			
(SOUTH):					MOUNTAIN:				
FLORIDA	17	7.8	45	2.4	ARIZONA	_	· _		
GEORGIA	17	15.2	- 43	2.4	COLORADO	40		-	
NORTH CAROLINA	24	9.2	23	3.8	IDAHO	18	2.3	23	- 2.7
SOUTH CAROLINA	10	4.6				55	0.8	52	
SOUTH CARULINA	10	4.6	9	6.4	MONTANA	33	- 1.3	33	- 2.6
EAST MODELL OFFITRAL					NEVADA	12	0.7	12	- 1.3
EAST NORTH CENTRAL:					NEW MEXICO	-		- 1	
ILLINOIS	30	4.2	29	3.8	[UTAH	46	2.9	46	0.
INDIANA	- 1	-	-		WYOMING	37	- 4.2	37	- 6.8
MICHIGAN	-	-	-	-	11				
OHIO	14	5.4	11	3.8	PACIFIC:				
WISCONSIN	39	4.5	40	5.1	CALIFORNIA		7.1		5.9
ALASKA					WASHINGTON	28	6.9	28	
HAWAII	1	17.4	3	2.9		20	6.9	28	4.7
I I I I I I I I I I I I I I I I I I I	' '	17.4	3	2.9	11 . 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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