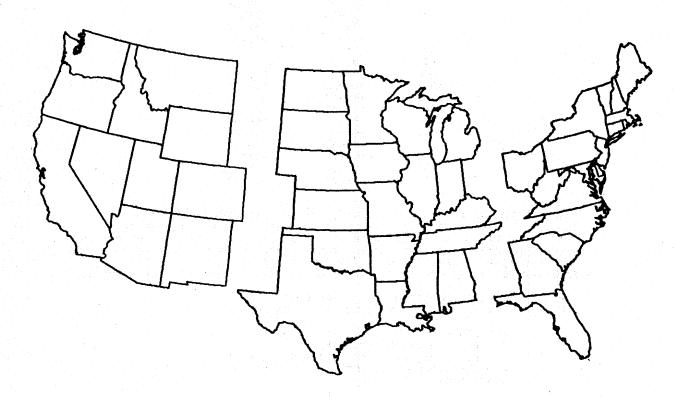


TRAFFIC VOLUME TRENDS MAY 1989

TRAVEL ON ALL ROADS AND STREETS IS UP BY 2.4 PERCENT FOR MAY 1989 AS COMPARED TO MAY 1988.



WESTERN

CENTRAL

EASTERN

ESTIMATED VEHICLE-MILES OF TRAVEL BY REGION - MAY 1989.

38.3 BILLION

76.4 BILLION

22.7 BILLION

PERCENT CHANGE IN TRAFFIC COMPARED TO SAME MONTH LAST YEAR

+5.2

+1.9

+1.3

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 COMPUTED WITH 1987 TABLE VM-2 AS A BASE.
COMPILED WITH DATA ON HAND AS OF JULY 13, 1989.

BASED ON PRELIMINARY REPORTS FROM THE STATE HIGHWAY AGENCIES, TRAVEL DURING MAY 1989 ON ALL ROADS AND STREETS IN THE NATION INCREASED BY 2.4 PERCENT AS COMPARED TO MAY 1988, RESULTING IN ESTIMATED TRAVEL FOR THE MONTH AT 178427 MILLION VEHICLE-MILES. THIS TOTAL INCLUDES 75113 MILLION VEHICLE-MILES ON RURAL ROADS AND 103314 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 MILLIONS ALL ROADS AND STREETS

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
1984	151046	669692
1985	156726	692274
1986	160459	718443
1987	167776	761064
1988	174292	788043
1989	178427	815037

"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 ADDITIONAL INFORMATION, FOR EXTRA COPIES, OR TO BE PUT ON THE MONTHLY MAILING LIST, CONTACT:

KENNETH H. WELTY
FEDERAL HIGHWAY ADMINISTRATION
OFFICE OF HIGHWAY INFORMATION MANAGEMENT
400 7TH STREET S.W., ROOM 3300 - HPM-30
WASHINGTON, D.C. 20590

PHONE 202-366-5055

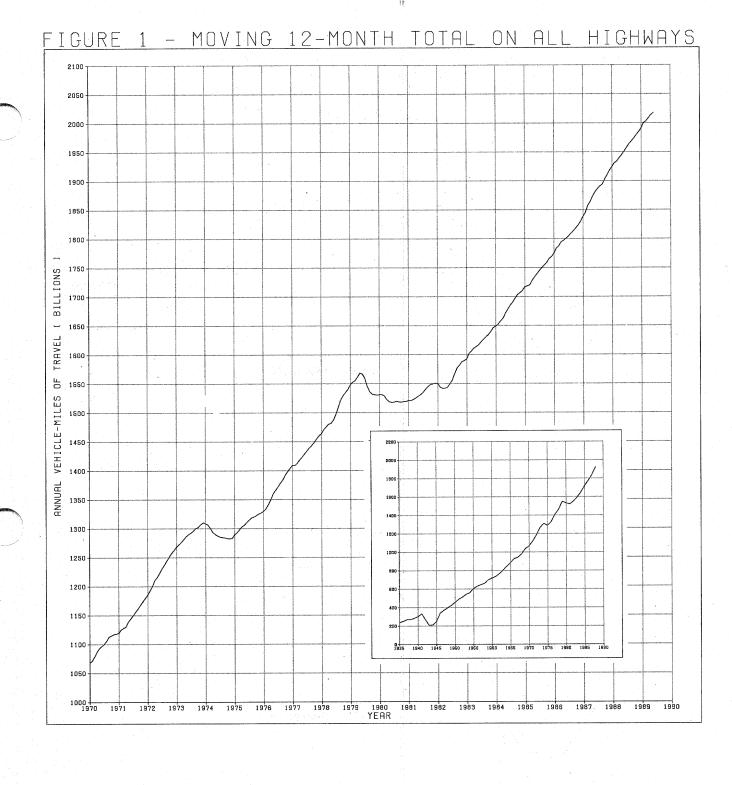


FIGURE 2 - TRAVEL ON U.S.HIGHWAYS BY MONTH 3.70 3.60 3.50 3.40 3.30 3.20 3 - 10 BILLIONS 3.00 URBAN HIGHWAYS 2.90 TRAVEL 2.80 2.70 VEHICLE-MILES. 2.60 2.50 2.40 DAILY 2.30 AVERAGE 2.20 2.10 RURAL HIGHWAYS 2.00 1.90 1.80 1.70 1.60 1.50 MAY JUN JUL TRAVEL MONTH JAN APR AUG SEP OCT NOV DEC FEB MAR LEGEND **---** → 1988

TABLE 1.

ESTIMATED INDIVIDUAL MONTHLY MOTOR VEHICLE TRAVEL IN THE UNITED STATES *

						HTMO		1.11				
SYSTEM	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
			1988 IND	IVIDUAL M	ONTHLY VEH	IICLE-MIL	ES OF TRAN	VEL IN BI	LLIONS**			
								<u> </u>				
RURAL ARTERIAL	33.7	32.3	39.7	40.6	43.9	44.7	48.6	47.8	42.9	43.5	40.1	39.7
OTHER RURAL	21.9	21.3	25.7	26.0	29.0	29.0	30.1	29.7	27.4	27.4	25.2	24.9
URBAN	90.5	85.8	98.0	98.3	101.4	100.4	103,4	105.0	98.9	101.9	95.5	97.1
ALL SYSTEMS	146.2	139.4	163.4	164.8	174.3	174.0	182.1	182.5	169.2	172.7	160.8	161.6
RURAL ARTERIAL OTHER RURAL	36.5 23.4	33.3 21.7	42.2 26.5	42.0 26.7	45.5 29.6					er Herring		
URBAN	23.4 95.7	21.7 87.3	100.1	101.3	103.3							
ALL SYSTEMS	155.6	142.2	168.8	170.0	178.4						5.5	
e la la servició de la companya de												
			PERCENT	CHANGE II	N INDIVIDU	IAL MONTH	LYTRAVEL	1989 VS.	1988			
	 	T	· · · · · · · · · · · · · · · · · · ·	· · · · ·	T T						· · · · · · · · · · · · · · · · · · ·	
RURAL ARTERIAL	8.2	3.0	6.1	3.6	3.7						·	
OTHER RURAL	6.9	2.0	3.4	2.9	2.2		: '					
			0.0	3.0	1.9							
URBAN	5.7	1.7	2.2	3.0	,,,,,		1.0					

FEDERAL HIGHWAY ADMINISTRATION
OFFICE OF HIGHWAY INFORMATION MANAGEMENT
400 - 7TH STREET, S.W.
WASHINGTON, D.C. 20590

TABLE 2.

ESTIMATED CUMULATIVE MONTHLY MOTOR VEHICLE TRAVEL IN THE UNITED STATES *

. 1					N	ONTH						
SYSTEM	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	ОСТ	NOV	DEC
			1988 CUMU	JLATIVE MO	ONTHLY VEH	ICLE-MIL	ES OF TRA	VEL IN BI	LLIONS**			
RURAL ARTERIAL	33.7	66.0	105.8	146.3	190.2	234.9	283.5	331.3	374.2	417.6	457.8	497.4
OTHER RURAL	21.9	43.2	68.9	94.8	123.8	152.8	182.9	212.6	240.0	267.4	292.6	317.5
URBAN	90.5	176.3	274.3	372.6	474.0	574.4	677.7	782.7	881.6	983.5	1079.1	1176.2
ALL SYSTEMS	146.2	285.6	448.9	613.8	788.0	962.1	1144.1	1326.6	1495.8	1668.5	1829.4	1991.0
							<u> </u>	T	<u> </u>	T		
The second second second												
RURAL ARTERIAL	36.5	69.8	111.9	153.9	199.5							
RURAL ARTERIAL	36.5 23.4	69.8 45.1	111.9 71.7	153.9 98.4	199.5 128.0							
OTHER RURAL	23.4	45.1	71.7	98.4	128.0							
OTHER RURAL URBAN	23.4 95.7	45.1 182.9	71.7	98.4 384.3	128.0 487.6							
OTHER RURAL URBAN	23.4 95.7	45.1 182.9	71.7 283.0 466.6	98.4 384.3 636.6	128.0 487.6	VE MONTH	LY TRAVEL	1989 VS.	1988			
OTHER RURAL URBAN	23.4 95.7	45.1 182.9	71.7 283.0 466.6	98.4 384.3 636.6	128.0 487.6 815.0	VE MONTH	LY TRAVEL	1989 VS.	1988			
OTHER RURAL URBAN ALL SYSTEMS	23.4 95.7 155.6	45.1 182.9 297.8	71.7 283.0 466.6 PERCENT	98.4 384.3 636.6 CHANGE II	128.0 487.6 815.0	VE MONTH	LY TRAVEL	1989 VS.	1988			
OTHER RURAL URBAN ALL SYSTEMS RURAL ARTERIAL	23.4 95.7 155.6	45.1 182.9 297.8	71.7 283.0 466.6 PERCENT	98.4 384.3 636.6 CHANGE II	128.0 487.6 815.0 N CUMULATI	VE MONTH	LY TRAVEL	1989 VS.	1988			

* SYSTEM ENTRIES MAY NOT ADD TO GIVE "ALL SYSTEMS" TOTAL DUE TO ROUNDING.

** THESE ARE PRELIMINARY ESTIMATES WHICH WILL BE REVISED TO AGREE WITH FINAL ESTIMATES OF 1988 ANNUAL TRAVEL PROVIDED BY STATE HIGHWAY DEPARTMENTS.

*** TO BE REVISED BASED ON 1989 FINAL TRAVEL ESTIMATES.

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

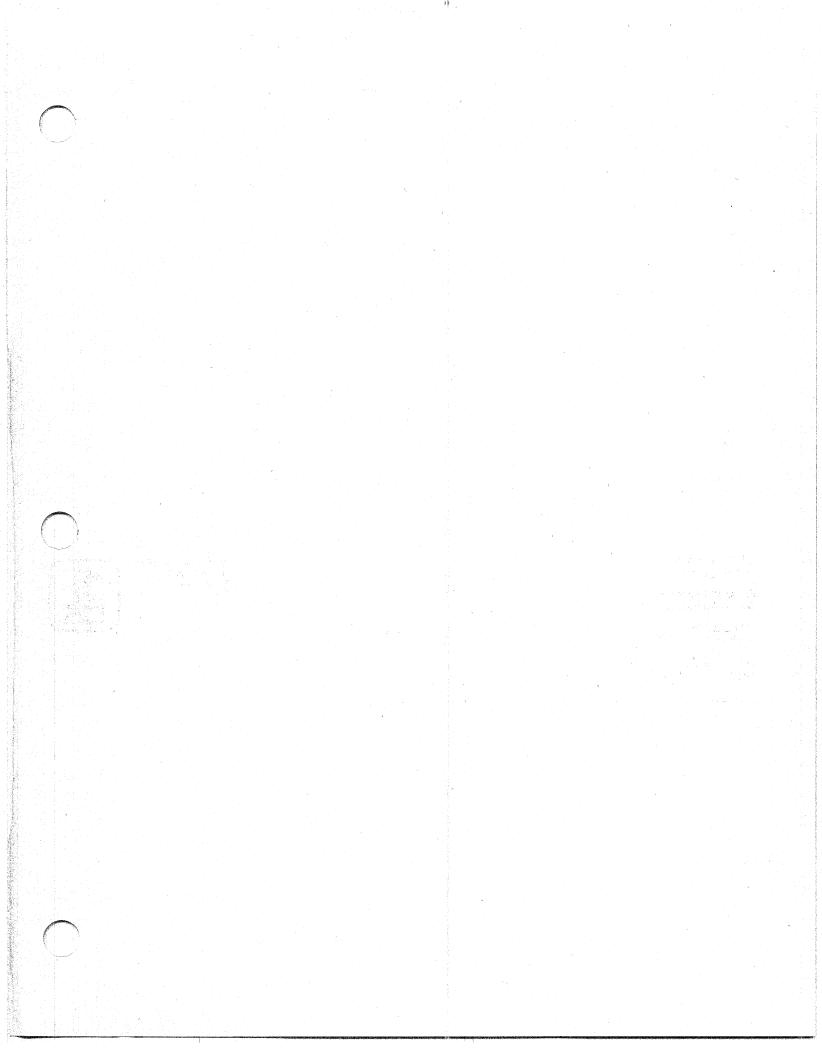
	PRELIMIN	IARY DATA FOR	MAY	REVISED DATA FOR APRIL				
	VEHICLE-MILES (MILLIONS)		PERCENTAGE CHANGE	VEHICL	PERCENTAGE CHANGE			
	1989	1988	_	1989	1988	CHANGE		
CLASS OF ROAD, ALL STATES: RURAL ARTERIAL ROADS. OTHER RURAL ROADS. ALL RURAL ROADS. CITY STREETS. ALL ROADS AND STREETS.	45,519 29,594 75,113 103,314 178,427	43,906 28,967 72,873 101,419 174,292	3.7 2.2 3.1 1.9 2.4	42,023 26,704 68,727 101,264 169,991	40,582 25,962 66,544 98,289 164,832	3.6 2.9 3.3 3.0 3.1		
48 STATES (RURAL ARTERIAL): EASTERN REGION	15,212 21,813 8,237 45,262	14,675 21,134 7,856 43,665	3.7 3.2 4.8	14,567 19,758 7,511 41,836	14,015 19,185 7,201	3.9 3.0 4.3 3.6		

TABLE 4.-CHANGES ON RURAL ARTERIAL ROADS BY STATES

	MAY (PRELIMINARY)		APRIL (REVISED)			M/ (PRELI	AY MINARY)	APRIL (REVISED)	
DIVISION AND STATE					DIVISION AND STATE				
	NUMBER	PER-	NUMBER	PER-	1	NUMBER	PER-	NUMBER	PER-
	OF	CENTAGE	OF	CENTAGE]]	OF	CENTAGE	OF:	CENTAGE
	STATIONS	CHANGE	STATIONS	CHANGE		STATIONS	CHANGE	STATIONS	CHANGE
NEW ENGLAND:					EAST SOUTH CENTRAL:				
CONNECTICUT	-	-	- "		ALABAMA	48	4.3	48	3.0
MAINE	-	-	-	-	KENTUCKY	-	-	-	-
MASSACHUSETTS	6 .	0.7	11	3.0	MISSISSIPPI	1.1	3.6	11	4.9
NEW HAMPSHIRE	· -		-	-	TENNESSEE	. 11	3.0	12	0.3
RHODE ISLAND	6	9.6	10	2 3				1	
VERMONT	-	-	28	2 4	WEST NORTH CENTRAL:			i	
-					IOWA	54	7.1	54	5.1
MIDDLE ATLANTIC:					KANSAS	62	2.3	63	2.8
NEW JERSEY	- <u>-</u>	_	_	1 -	MINNESOTA	41	4.7	42	0.4
NEW YORK	_	_	19	4.6	MISSOURI	39	4.8	43	3.8
PENNSYLVANIA	_	_	34	3.2	NEBRASKA	24	6.3	26	5.4
PENNSTEVANTA			"		NORTH DAKOTA	32	2.8	32	- 3.9
SOUTH ATLANTIC					SOUTH DAKOTA	23	1.2	26	2.1
(NORTH):					300711 DAROTA	20	1.5	20	2.,
DELAWARE		_	19	8.8	WEST SOUTH CENTRAL:				
			19		ARKANSAS	4.4	3.6	14	3.5
MARYLAND	-	_		-		14	3.6	14	3.5
VIRGINIA	7.1		I		LOUISIANA	~ .	I	i	
WEST VIRGINIA	10	1.2	11	2.2	OKLAHOMA	29	1.9	32 75	2.1 1.7
					TEXAS	82	0.7	/5	1.7%
SOUTH ATLANTIC		1							
(SOUTH):					MOUNTAIN:		1	ļ-	
FLORIDA	31	9.2	36	5.2	ARIZONA	-	-	-	-
GEORGIA		-	- " - "	·	COLORADO	-	1 -	31	1.9
NORTH CAROLINA	-	-	20	4.9	IDAHO	51	4.0	56	5.7
SOUTH CAROLINA	10	5.9	10	1.1	MONTANA	-	-	-	
			l		NEVADA	15	5.1	15	5.8
EAST NORTH CENTRAL:			,		NEW MEXICO	-	3.6	-	3.5
ILLINOIS	-	-	-	·	UTAH	-	-	-	-
INDIANA	26	2.9	26	3.5	WYDMING	37	5.3	39	3.5
MICHIGAN	51	1.3	49	3.6			1	}	
OHIO	12	2.8	14	2.7	PACIFIC:				
WISCONSIN	48	4.2	48	5.3	CALIFORNIA	_	5.7	-	5.0
			1		OREGON	_ ·		_ ** *	
ALASKA			16	0.4	WASHINGTON	43	5.3	_	-
HAWAII	2	6.9	'ĭ	6.4			1		
1000	-	0.5	l '	1			1	1	

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.



U.S. Department of Transportation

Federal Highway Administration

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