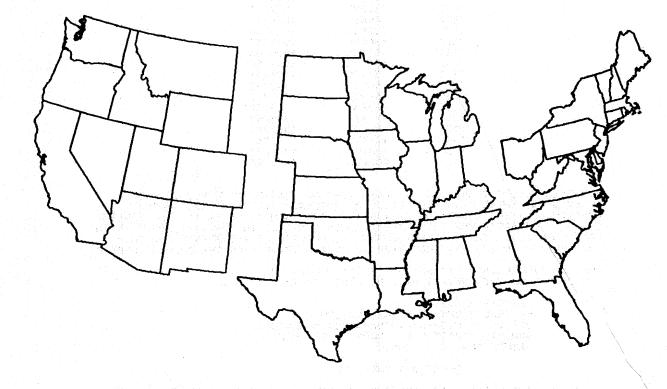


TRAFFIC VOLUME **TRENDS**

AUGUST 1991

TRAVEL ON ALL ROADS AND STREETS WAS UP BY 1.4 PERCENT. FOR AUGUST 1991 AS COMPARED TO AUGUST 1990.



WESTERN

CENTRAL

EASTERN

ESTIMATED VEHICLE-MILES OF TRAVEL BY REGION - AUGUST 1991

43.6 BILLION

85.2 BILLION

71.0 BILLION

PERCENT CHANGE IN TRAFFIC COMPARED TO SAME MONTH LAST YEAR

+2.3

+1.5

+0.8

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 COMPUTED WITH 1989 TABLE VM-2 AS A BASE.

COMPILED WITH DATA ON HAND AS OF OCTOBER 21. 1991.

BASED ON PRELIMINARY REPORTS FROM THE STATE HIGHWAY AGENCIES, TRAVEL DURING AUGUST 1991 ON ALL ROADS AND STREETS IN THE NATION INCREASED BY 1.4 PERCENT AS COMPARED TO AUGUST 1990, RESULTING IN ESTIMATED TRAVEL FOR THE MONTH AT 200858 MILLION VEHICLE-MILES. THIS TOTAL INCLUDES 84737 MILLION VEHICLE-MILES ON RURAL ROADS AND 116119 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	AUGUST	YEAR TO DATE
1970	106969	749162
1971	112642	790730
1972	119913	849618
1973	124426	881630
1974	124426 124070	857786
1975	126103	888491
1976	121012	942496
1977	136337	977075
1978	149461	1035612
1979	139942	1023330
1980	138666	1012541
1981	143484	1036644
1982	153300	1063190
1983	157649	1101648
1984	157649 164920	1149717
1985	169437	1187295
	173977	1225904
1987	177378	1282051
1988		
	194172	1409866
1990	198105	1351281 1409866 1449695
1991	200856	1453540
1331	200000	1453540

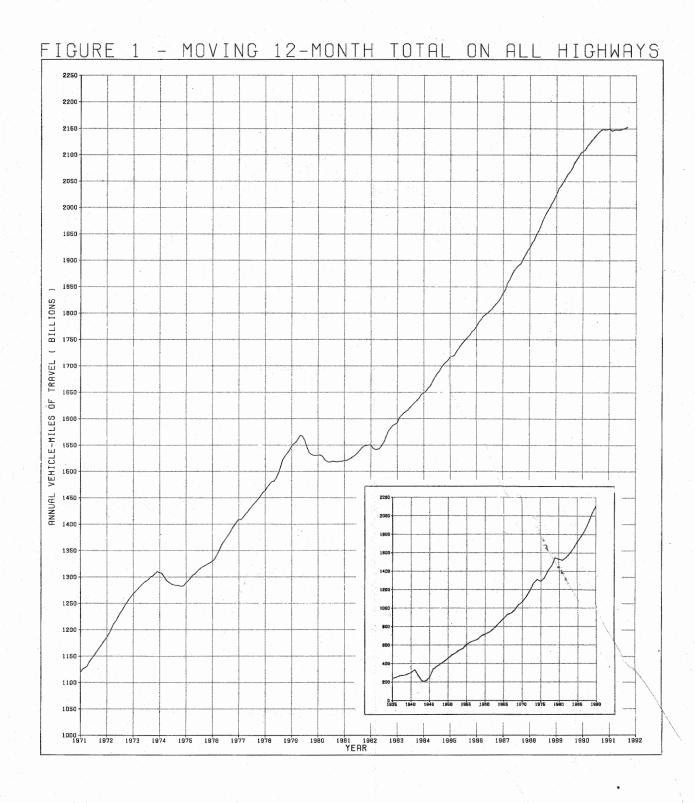
"TRAFFIC VOLUME TRENDS" IS A MONTHLY REPORT BASED ON HOURLY TRAFFIC COUNT DATA. THESE DATA, COLLECTED AT APPROXIMATELY 4000 CONTINUOUS TRAFFIC COUNTING LOCATIONS NATIONWIDE, ARE USED TO DETERMINE THE PERCENT CHANGE IN TRAFFIC FOR THE CURRENT MONTH COMPARED TO THE SAME MONTH IN THE PREVIOUS YEAR. THIS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

CHANGE OF ADDRESS INFORMATION SHOULD ALSO BE SENT TO THE ABOVE ADDRESS. SEND IN THE NEW ADDRESS INFORMATION USING THE BACK COVER OF THE MOST RECENT ISSUE YOU HAVE RECEIVED.



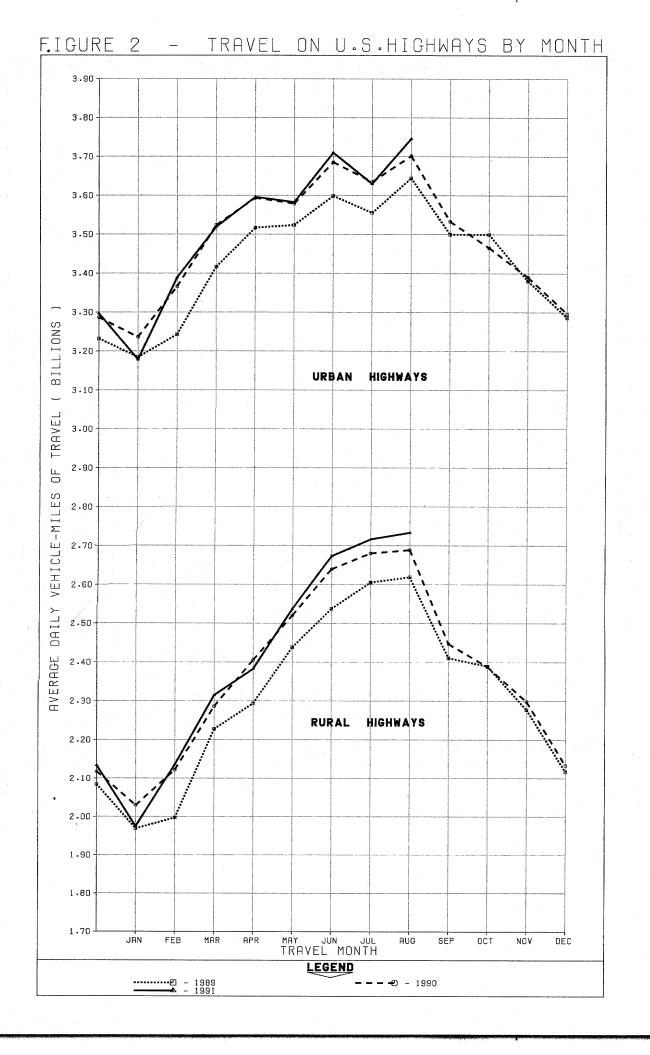


TABLE 1. ESTIMATED INDIVIDUAL MONTHLY MOTOR VEHICLE TRAVEL IN THE UNITED STATES *

15

					,	MONTH						
SYSTEM	JAN	FEB	MAR	APR	MAY .	JUNE	JULY	AUG	SEPT	ОСТ	NOV	DEC
			1990 INDI	VIDUAL MO	ONTHLY VEH	IICLE-MILE	S OF TRA	VEL IN BII	_LIONS**			
RURAL ARTERIAL	37.7	35.5	42.6	43.7	46.8	47.8	50.9	51.7	44.6	44.9	42.1	40.
OTHER RURAL	25.2	23.9	28.3	28.5	31.3	31.4	32.2	31.6	28.9	29.2	26.9	25.
URBAN	100.3	94.2	109.2	107.8	110.9	110.6	112.7	114.8	106.0	107.4	102.0	102.
ALL SYSTEMS	163.2	153.7	180.1	180.0	189.1	189.7	195.8	198.1	179.4	181.5	170.9	168.
OTHER RURAL URBAN	24.5 98.5	24.0 94.9	28.5 109.1	28.4 107.9	31.6	31.8 111.3	32.7 112.5	32.1 116.1		·		
OTHER RURAL	36.7 24.5	35.8 24.0	43.2 28.5	43.2 28.4	47.1 31.6	48.4 31.8	51.5 32.7	52.6 32.1				
ALL SYSTEMS	159.7	154.7	180.9	179.5	189.7	191.5	196.7	200.9				
			PERCENT	CHANGE IN	INDIVIDU	IAL MONTHL	Y TRAVEL	1991 VS.	1990			
RURAL ARTERIAL	-2.6	0.8	1.4	-1.2	0.5	1.2	1.3	1.8				-
OTHER RURAL	-3.0	0.5	1.0	-0.3	1.1	1.4	1.5	1.5				
URBAN	-1.8	0.7	-0.1	0.1		0.7	-0.1	1.2				
ALL SYSTEMS	-2.2	0.7	0.4	-0.3	0.3	0.9	0.5	1.4	i	i	1.41	

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 *

		',				HTMON						
SYSTEM	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
			1990 CUM	ULATIVE M	ONTHLY VEI	HICLE-MIL	ES OF TRA	VEL IN BI	LLIONS**			1010 - 188 1210 - 189
RURAL ARTERIAL	37.7	73.2	115.9	159.5	206.4	254.2	305.1	356.8	401.4	446.2	488.3	528.7
OTHER RURAL	25.2	49.1	77.4	105.8	137.1	168.5	200.7	232.3	261.2	290.4	317.2	343.0
URBAN	100.3	194.6	303.8	411.6	522.6	633.1	745.8	860.6	966.6	1074.0	1176.0	1278.2
ALL SYSTEMS	163.2	316.9	497.0	677.0	866.1	1055.8	1251.6	1449.7	1629.1	1810.6	1981.5	2149.9
RURAL ARTERIAL	36.7	72.6	115.8	158.9	206.0	254.3	305.9	358.5	**			
BUBAL ARTERIAL	28.7	79 6	145 0	150.0	200.0	054.0	205.0	050 5				
OTHER RURAL	24.5	48.5	77.0	105.4	137.0	168.9	201.5	233.7				
URBAN	98.5	193.4	302.5	410.5	521.4	632.7	745.3	861.4				`
ALL SYSTEMS	159.7	314.4	495.3	674.8	864.5	1055.9	1252.7	1453.5				
		-	PERCENT	CHANGE IN	CUMULATI	VE MONTH	Y TRAVEL	1991 VS.	1990			
RURAL ARTERIAL	-2.6	-0.9	-0.1	-0.4	-0.2	0.1	0.3	0.5		-		
OTHER RURAL	-3.0	-1.3	-0.4	-0.4	-0.1	0.2	0.4	0.6				
URBAN	-1.8	-0.6	-0.4	-0.3	-0.2	-0.1	-0.1	0.1				
ALL SYSTEMS	-2.2	-0.8	-0.3	-0.3	-0.2		0.1	0.3				

* 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 1990 ANNUAL
TRAVEL PROVIDED BY STATE HIGHWAY DEPARTMENTS.

*** TO BE REVISED BASED ON 1991 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

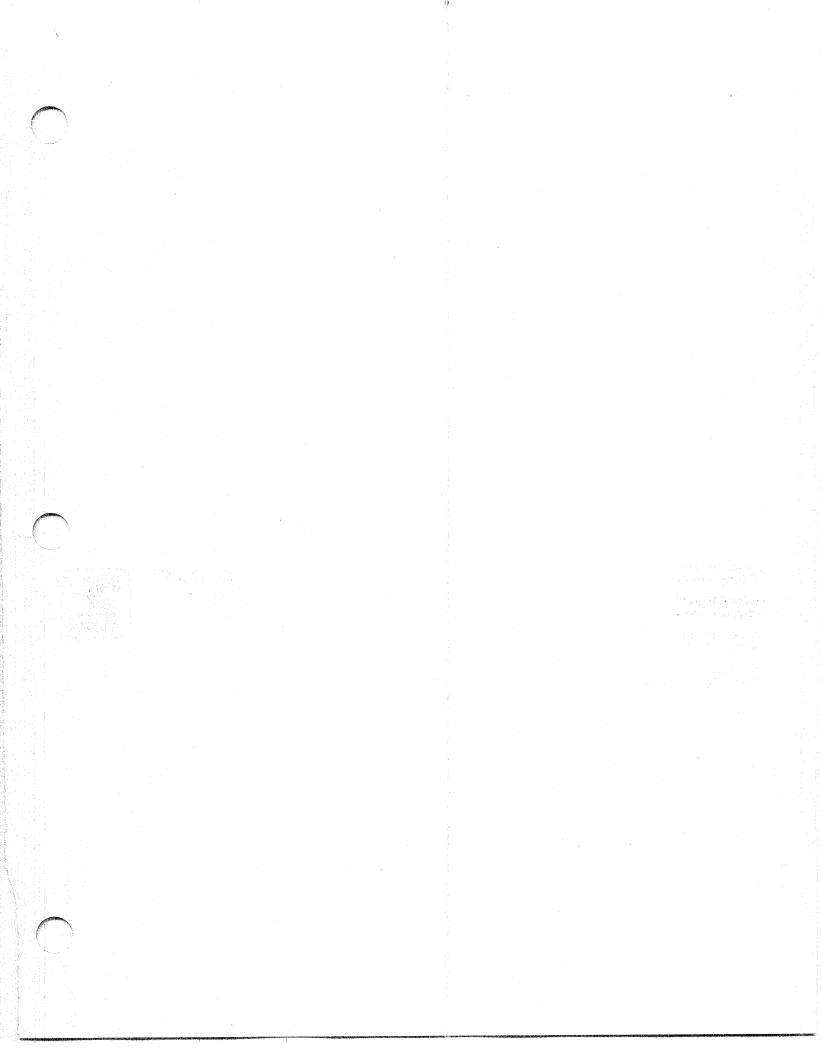
	PRELIMIN	ARY DATA FOR AL	GUST	REVISE	D DATA FOR JU	LY			
		E-MILES IONS)	PERCENTAGE CHANGE	VEHICLE-MILES (MILLIONS)		PERCENTAGE CHANGE			
	1991	1990	_	1991	1990				
CLASS OF ROAD, ALL STATES: RURAL ARTERIAL ROADS OTHER RURAL ROADS ALL RURAL ROADS CITY STREETS ALL ROADS AND STREETS	52,620 32,118 84,737 116,119 200,856	51,708 31,646 83,354 114,751 198,105	1.8 1.5 1.7 1.2 1.4	51,538 32,676 84,214 112,531 196,745	50,900 32,191 83,091 112,691 195,782	1.3 1.5 1.4 -0.1 0.5			
8 STATES (RURAL ARTERIAL): EASTERN REGION	17,598 24,932 9,842	17,429 24,494 9,543	1.0 1.8 3.1	17,048 24,684 9,548	16,916 24,388 9,345	0.8 1.2 2.2			
TOTAL	52,372	51,466	1.8	51,280	50,649	1.2			

TABLE 4.-CHANGES ON RURAL ARTERIAL ROADS BY STATES

DIVISION AND STATE	AUGUST (PRELIMINARY)		JULY (REVISED)		DIVISION AND STATE	AUGUST (PRELIMINARY)		JULY (REVISED)	
	NUMBER OF STATIONS	PER- CENTAGE CHANGE	NUMBER OF STATIONS	PER- CENTAGE CHANGE	DIVISION AND STATE	NUMBER OF STATIONS	PER- CENTAGE CHANGE	NUMBER OF STATIONS	PER- CENTAGE CHANGE
NEW ENGLAND: CONNECTICUT. MAINE. MASSACHUSETTS. NEW HAMPSHIRE. RHODE ISLAND. VERMONT.	6 16 - 51 8	- 0.5 - 1.2 - 0.2 - 5.3	9 16 - 12	- 2.1 - 1.3 - 7.3	EAST SOUTH CENTRAL: ALABAMA KENTUCKY MISSISSIPPI TENNESSEE	42 18 18 14	1.7 2.6 0.7 0.5	44 12 18 14	1.4 0.4 0.1 1.1
MIDDLE ATLANTIC: NEW JERSEY NEW YORK PENNSYLVANIA	15 14 56	2.9 - 3.6 - 1.1	29 15 9 54	1.8 - 0.1 - 1.5 2.3	WEST NORTH CENTRAL: 10WA KANSAS MINNESOTA MISSOURI NEBRASKA NORTH DAKOTA SOUTH DAKOTA	62 57 - 44 24 29 20	0.7 3.5 - 2.3 3.3 4.4 - 3.6	61 60 31 43 20 27 20	1.7 2.1 1.2 2.1 1.4 2.6 - 3.9
(NORTH): DELAWARE		7 7	13 29 - -	1.9 - 1.6 -	WEST SOUTH CENTRAL: ARKANSASLOUISIANAOKLAIANATEXAS.	16 - 27 -	3.6 1.3	- - 27 79	- 1.1 2.9
(SOUTH): FLORIDA GEORGIA NORTH CAROLINA SOUTH CAROLINA		5.8 0.1	15 1	0.1 5.8	MOUNTAIN: ARIZONACOLORADOIDAHOMONTANANEVADA	- 31 44 35	4.9 7.5 6.3 1.3	33 49 37 16	3.9 5.4 2.6
EAST NORTH CENTRAL: ILLINDIS	2 23 51 16 21	0.6 1.2 1.7 2.3 3.4	50 14 20	1.1 - 2.5 3.5	NEW MEXICOUTAHWYOMINGPACIFIC: CALIFORNIA	- 36	3.1 0.3 1.7	37 -	4.2 2.6 0.4
ALASKA	16 3	5.1 - 0.1	19	3.6	OREGONWASHINGTON	62 -	3.5	68	2.2

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.



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