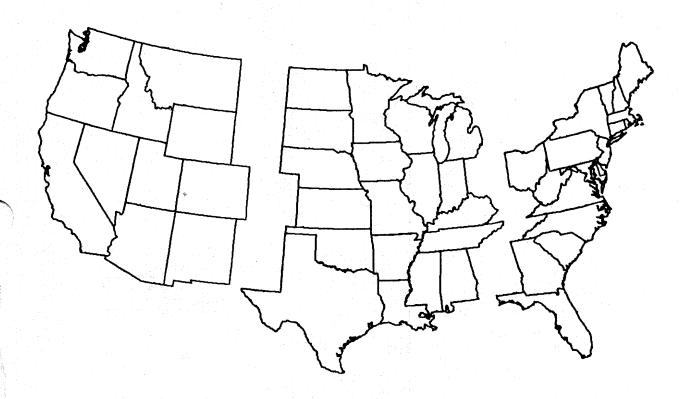


TRAFFIC VOLUME **TRENDS**

MARCH

1991

TRAVEL ON ALL ROADS AND STREETS WAS UP BY 0.4 PERCENT. FOR MARCH 1991 AS COMPARED TO MARCH 1990.



WESTERN

CENTRAL

EASTERN

ESTIMATED VEHICLE-MILES OF TRAVEL BY REGION - MARCH 1991

38.9 BILLION

76.2 BILLION

64.9 BILLION

PERCENT CHANGE IN TRAFFIC COMPARED TO SAME MONTH LAST YEAR

-0.2

+0.9

+0.3

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 1989 TABLE VM-2 AS A BASE.

COMPILED WITH DATA ON HAND AS OF MAY 15. 1991.

TRAFFIC VOLUME TRENDS - MARCH 1991

BASED ON PRELIMINARY REPORTS FROM THE STATE HIGHWAY AGENCIES, TRAVEL DURING MARCH 1991 ON ALL ROADS AND STREETS IN THE NATION INCREASED BY 0.4 PERCENT AS COMPARED TO MARCH 1990, RESULTING IN ESTIMATED TRAVEL FOR THE MONTH AT 180896 MILLION VEHICLE-MILES. THIS TOTAL INCLUDES 71872 MILLION VEHICLE-MILES ON RURAL ROADS AND 109025 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	MARCH	YEAR TO DATE
1970	90223	247838
1971	92974	258428
1972	102926	283663
1973	107490	296721
1974	100736	282192
1975	106070	295715
1976	114284	315272
1977	119960	324821
1978	125035	341891
1979	131406	355410
1980	125179	348979
1981	127798	353612
1982	128182	345451
1983	132814	364078
1984	137307	377319
1985	144424	387913
1986	151183	407707
1987	157573	433487
1988	167836	458463
1989	174990	481472
1990	180112	497019
1991	180896	495332

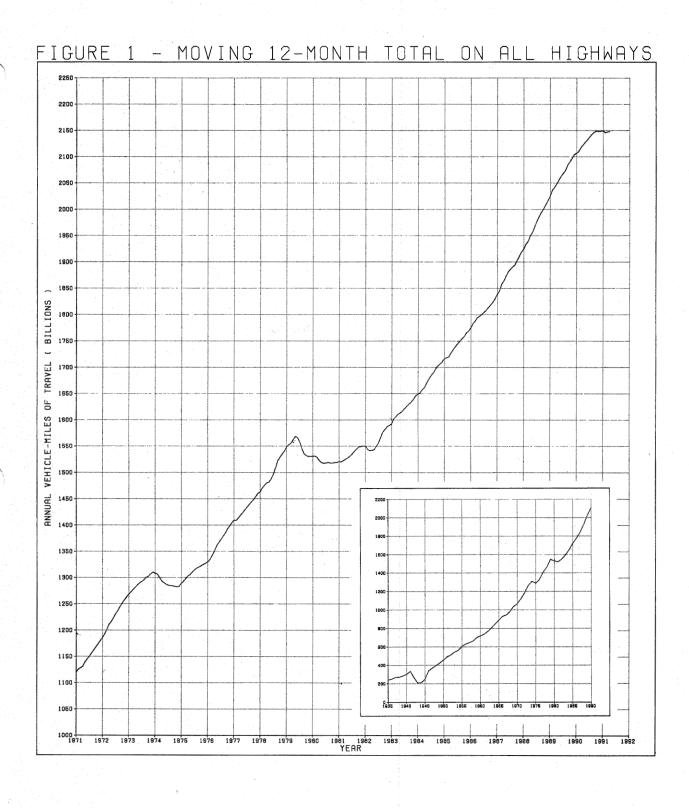
"TRAFFIC VOLUME TRENDS" IS A MONTHLY REPORT BASED ON HOURLY TRAFFIC COUNT DATA. THESE DATA, COLLECTED AT APPROXIMATELY 4000 CONTINUOUS TRAFFIC COUNTING LOCATIONS NATIONWIDE, ARE USED TO DETERMINE THE PERCENT CHANGE IN TRAFFIC FOR THE CURRENT MONTH COMPARED TO THE SAME MONTH IN THE PREVIOUS YEAR. THIS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

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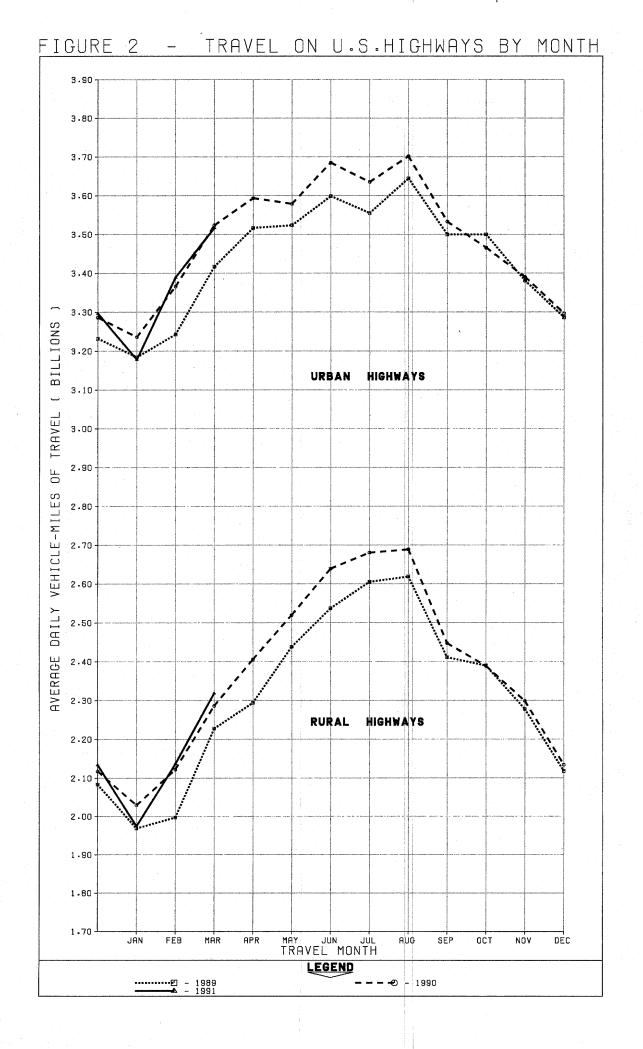


TABLE 1.

ESTIMATED INDIVIDUAL MONTHLY MOTOR VEHICLE TRAVEL IN THE UNITED STATES \star

						юнтн						
SYSTEM	JAN	FEB	MAR	APR	МАУ	JUNE	JULY	ΛUG	SEPT	ОСТ	NOV	DEC
			1990 IND	IVIDUAL MO	ONTHLY VEH	HICLE-MIL	ES OF TRA	VEL IN BI	LLIONS**			
RURAL ARTERIAL	37.7	35.5	42.6	43.7	46.8	47.8	50.9	51.7	44.6	44.9	42.1	40.4
OTHER RURAL	25.2	23,9	28.3	28.5	31.3	31.4	32.2	31.6	28.9	29.2	26.9	25.8
URBAN	100.3	94.2	109.2	107.8	110.9	110.6	112.7	114.8	106.0	107.4	102.0	102.2
ALL SYSTEMS	163.2	153.7	180.1	180.0	189.1	189.7	195.8	198.1	179.4	181.5	170.9	168.3
RURAL ARTERIAL	36.7 24.5	35.8 24.0	43.3 28.6									- 4, 4
URBAN ALL SYSTEMS	98.5 159.7	94.9 154.7	109.0 180.9						į.		· ·	
			PERCENT	CHANGE IN	· INDIVIDU	IAL MONTHI	Y TRAVEL	1991 VS.	1990			
RURAL ARTERIAL	-2.6	0.8	1.5				:					
OTHER RURAL	-3.0	0.5	1.3		4							
URBAN	-1.8	0.7	-0.2		j							
ALL SYSTEMS	-2.2	0.7	0.4		į		l i			İ	l i	

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 *

						MONTH						
SYSTEM	JAN	FEB	MAR	APR	МЛҮ	JUNE	JULY	AUG	SEPT	СТ	NOV	DEC
			1990 CUMU	JLATIVE MO	ONTHLY VE	HICLE-MIL	ES OF TRA	VEL IN BI	LLIONS++			
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									
OTHER RURAL	24.5	48.5	77.1] 	! !			
URBAN	98.5	193.4	302.4							İ	<u> </u>	
ALL SYSTEMS	159.7	314.4	495.3	İ							ļ	
·	·	-	PERCENT	CHANGE IN	CUMULATI	VE MONTH	Y TRAVEL	1991 VS.	1990			
RURAL ARTERIAL	-2.6	-0.9							 			
RURAL ARTERIAL	-2.6 -3.0	-0.9 -1.3	-0.3									
	!		-0.3 -0.5									

^{*} 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	IARY DATA FOR M	ARCH	REVISE	D DATA FOR FEBR	UARY
		E-MILES IONS)	PERCENTAGE CHANGE	VEHICL (MILL	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.	43,254 28,618 71,872 109,025 180,896	42,607 28,258 70,865 109,248 180,112	1.5 1.3 1.4 -0.2 0.4	35,809 24,012 59,821 94,894 154,715	35,536 23,894 59,430 94,240 153,670	0.8 0.5 0.7 0.7
48 STATES (RURAL ARTERIAL): EASTERN REGION. CENTRAL REGION. WESTERN REGION.	14.739 20,404 7,916	14,539 20,016 7,858	1.4 1.9 0.7	12,107 16,862 6,667	12,311 16,657 6,404	-1.7 1.2 4.1
TOTAL	43,059	42,413	1.5	35,636	35,372	0.7

TABLE 4.-CHANGES ON RURAL ARTERIAL ROADS BY STATES

DIVISION AND STATE	MARCH (PRELIMINARY)		FEBRUARY (REVISED)		DIVISION AND STATE	MARCH (PRELIMINARY)		FEBRUARY (REVISED)	
	NUMBER OF STATIONS	PER- CENTAGE CHANGE	NUMBER OF STATIONS	PER- CENTAGE CHANGE		NUMBER OF STATIONS	PER- CENTAGE CHANGE	NUMBER OF STATIONS	PER- CENTAGE CHANGE
NEW ENGLAND: CONNECTICUT	4	- 1.4	6	2.9	EAST SOUTH CENTRAL:	46	1.6	43	- 0.8
MAINE	16	- 3.9		2.75	KENTUCKY	14	3.2	5	1.8
MASSACHUSETTS	8	- 3.5	7	- 3.2	MISSISSIPPI	17	2.3	17	- 0.7
NEW HAMPSHIRE	50	- 4.4	53	0.7	TENNESSEE	13	3.5	14	0.2
RHODE ISLAND	11	- 0.7	7	- 7.9					!
VERMONT	-	-	-	-	WEST NORTH CENTRAL:		4.4	1	
		i	i		IOWA	61	1.5	62	2.1
MIDDLE ATLANTIC:			i		KANSAS	64	0.0	61	2.8
NEW JERSEY	15	0.5	15	0.2	MINNESOTA	1_		i :	
NEW YORKPENNSYLVANIA	17 35	1.3	17	2.7	MISSOURI	42	3.9	35	3.5
PENNSTLVANIA	35	0.2	23	0.1	NEBRASKA	28	1.6	17 15	4.5
SOUTH ATLANTIC		İ	İ	ì	NORTH DAKOTA	30 24	2.3 - 4.9	22	0.6 - 3.8
(NORTH):		1	l	ĺ	SOUTH DAKUTA	24	- 4.9	1 22	- 3.8
DELAWARE	_	_	I <u></u>	l	WEST SOUTH CENTRAL:			F .	
MARYLAND	-	_	! 27	- 2.1	ARKANSAS	_		. 17	- 0.6
VIRGINIA	-		<u> </u>	~	LOUISIANA	_	_	1	0.0
WEST VIRGINIA	10	- 4.2	10	- 6.7	OKLAHOMA	_ !	_	_	_
					TEXAS	76	4.3	76	1.8
SOUTH ATLANTIC	1			ľ ·					
(SOUTH):					MOUNTAIN:				
FLORIDA	-	-	51	- 1.3	ARIZONA	- 1	-	- :	
GEORGIA	-	-	-	· - :	COLORADO	32	5.5	32	4.4
NORTH CARDLINA	2	8.0	-	i ~	IDΛH0	- 1	-	43	4.8
SOUTH CAROLINA	· . ·		-	í	MONTANA	ī_ i		36	1.6
EAST NORTH CENTRAL:				i '	NEVADA	15	- 4.5	7	7.4
ILLINOIS	. i	_		İ			4.4	46	3.4
INDIANA	25	2.1	25	0.7	UTAHWYOMING	48 38	0.2 9.1	39	2.7 7.0
MICHIGAN	46	- 1.1	47	1.8	II WIOMING	30	9.1	1 39	7.0
OHIO	17	0.3	14	- 0.4	PACIFIC:			l	
WISCONSIN			46	6.0	CALIFORNIA	_	- 0.9	_	0.5
					OREGON	63	- 0.6	56	9.3
ALASKA	23	0.7	16	5.8	WASHINGTON			26	16.0
HAWAII			2	4.9		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.

U.S. GOVERNMENT PRINTING OFFICE 1991 O -865-250

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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