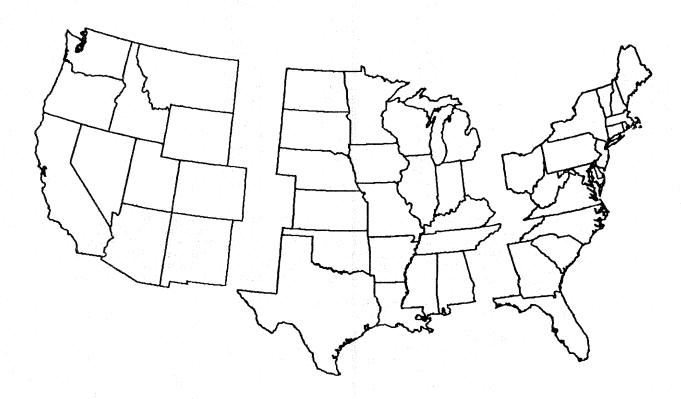


# TRAFFIC VOLUME **TRENDS**

JUNE 1990

TRAVEL ON ALL ROADS AND STREETS IS UP BY 3.0 PERCENT FOR JUNE 1990 AS COMPARED TO JUNE 1989.



WESTERN

CENTRAL

**EASTERN** 

ESTIMATED VEHICLE-MILES OF TRAVEL BY REGION - JUNE 1990

40.6 BILLION

81.1 BILLION

66.0 BILLION

PERCENT CHANGE IN TRAFFIC COMPARED TO SAME MONTH LAST YEAR

+3.8

+3.1

+2.5

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 1988 TABLE VM-2 AS A BASE.

COMPILED WITH DATA ON HAND AS OF AUGUST 15, 1990.

BASED ON PRELIMINARY REPORTS FROM THE STATE HIGHWAY AGENCIES,
TRAVEL DURING JUNE 1990 ON ALL ROADS AND STREETS IN THE NATION
INCREASED BY 3.0 PERCENT AS COMPARED TO JUNE 1989, RESULTING
IN ESTIMATED TRAVEL FOR THE MONTH AT 188788 MILLION VEHICLE-MILES.
THIS TOTAL INCLUDES 79351 MILLION VEHICLE-MILES ON RURAL ROADS AND
109438 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	JUNE	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	158703	850977
1986	162370	880813
1987	167826	928890
1988	178690	981999
1989	183224	1012572
1990	188788	1044140

"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.

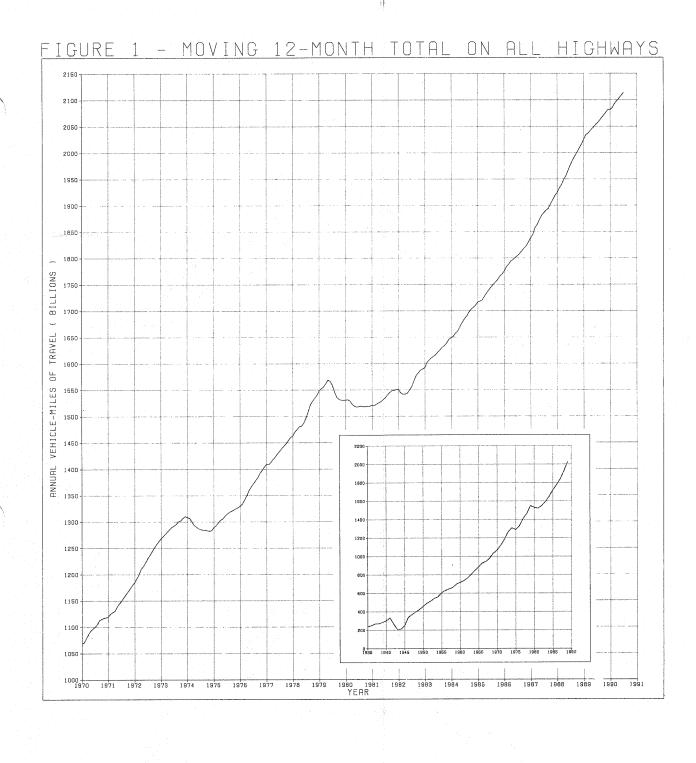


FIGURE 2 - TRAVEL ON U.S.HIGHWAYS BY MONTH 3.90 3.80 3.70 3.60 3.50 3.40 3.30 BILLIONS 3.20 URBAN HIGHWAYS 3.10 TRAVEL 3.00 2.90 J0 VEHICLE-MILES 2.80 2.70 2.60 AVERAGE DAILY 2.50 2.40 2.30 RURAL HIGHWAYS 2.20 2.10 2.00 1.90 1.80 1.70 MAY JUN JUL TRAVEL MONTH JAN FEB AUG ОСТ NOV DEC LEGEND **- -** 1989

TABLE 1.

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

					. M	IONTH						
SYSTEM	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	ост	NOV	DEC
	• • • • • • • • • • • • • • • • • • •		1989 INDI	VIDUAL MO	ONTHLY VEH	IICLE-MILI	ES OF TRAN	/EL IN BI	LIONS**			
RURAL ARTERIAL	37.0	33.4	42.4	41.3	44.9	46.0	49.2	49.5	43.7	44.7	41.7	39.
OTHER RURAL	24.2	21.8	26.3	27.1	30.3	30.3	31.6	30.7	28.6	29.7	26.7	24.
URBAN	96.8	89.1	104.1	103.1	107.6	107.0	108.4	110.3	103.4	106.6	100.0	100.
ALL SYSTEMS	158.0	144.3	172.8	171.5	182.7	183.2	189.1	190.4	175.7	181.0	168.4	165.
			1990 IND	VIDUAL MO	ONTHLY VEH	HICLE-MIL	ES OF TRAN	VEL IN Bİ	LLIONS***	·		
RURAL ARTERIAL	38.4	35.8	43.5	43.8	46.6	47.8	1					
OTHER RURAL	24.8	23.0	27.1	28.0	31.2	31.6						
URBAN	98.5	92.9	107.5	105.2	109.2	109.4	1		100			_
ALL SYSTEMS	161.7	151.7	178.0	177.0	187.0	188.8						
	· · ·	l	·		I		1			·		1
			PERCENT	CHANGE IN	N INDIVIDU	JAL MONTH	LY TRAVEL	1990 VS.	1989			
RURAL ARTERIAL	3.6	7.1	2.6	6.0	3.8	3.9						
OTHER RURAL	2.4	5.5	2.9	3.2	3.0	4.3						
JRBAN	1.8	4.3	3.2	2.1	1.5	2.3						
ALL SYSTEMS	2.3	5.1	3.0	3.2	2.3	3.0		i	l	1		

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 \*

			-			нтиом						
SYSTEM	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	ОСТ	NOV	DEC
			1989 CUMU	JLATIVE M	ONTHLY VE	HICLE-MIL	ES OF TRAV	VEL IN BI	_LIONS**			
RURAL ARTERIAL	37.0	70, 5	112.8	154.2	199.1	245.1	294.3	343.7	387.4	432.1	473.8	513.4
OTHER RURAL	24.2	46.0	72.3	99.4	129.6	159.9	191.5	222.1	250.8	280.4	307.2	332,1
URBAN	96.8	185.9	290.0	393.1	500.6	607.6	716.0	826.2	929.6	1036.3	1136.3	1236.7
ALL SYSTEMS	158.0	302.3	475.1	646.6	829.3	1012.6	1201.7	1392.1	1567.8	1748.8	1917.2	2082.2
			1990 CUMU	JLATIVE MO	NTHLY VE	HICLE-MIL	ES OF TRAV	VEL IN BI	_LIONS***			
RURAL ARTERIAL	38.4	74.2	117.7	161.5	208.1	255.9						
OTHER RURAL	24.8	47.8	74.8	102.8	133.9	165.5						
URBAN	98.5	191.4	298.9	404 . 1	513.3	622.7						
ALL SYSTEMS	161.7	313.4	491.4	668.4	855.4	1044.1						
	***************************************		PERCENT	CHANGE II	CUMULAT:	IVE MONTH	LY TRAVEL	1990 VS.	1989	,		
RURAL ARTERIAL	3.6	5.3	4.3	4.7	4.5	4.4						
OTHER RURAL	2.4	3.8	3.5	3.4	3.3	3.5	41					
URBAN	1.8	3.0	3.1	2.8	2.5	2.5						
ALL SYSTEMS	2.3	3.7	3.4	3.4	3.1	3.1			:			

\* 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 1989 ANNUAL
TRAVEL PROVIDED BY STATE HIGHWAY DEPARTMENTS.

\*\*\* TO BE REVISED BASED ON 1990 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

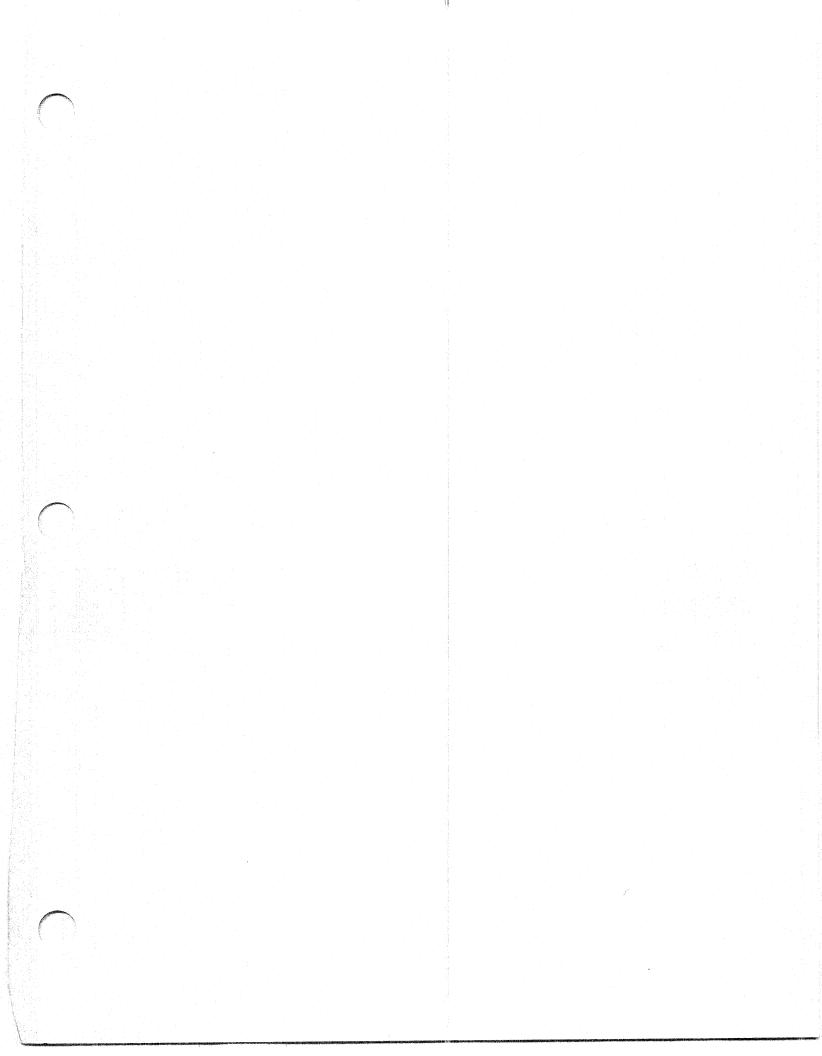
	PRELIMIN	IARY DATA FOR JU	NE	REVISED DATA FOR MAY					
	VEHICL (MILL	E-MILES IONS)	PERCENTAGE CHANGE	VEHICL (MILL	PERCENTAGE CHANGE				
	1990	1989		1990	1989				
CLASS OF ROAD, ALL STATES:									
RURAL ARTERIAL ROADS	47,773	45,989	3.9	46,622	44,919	3.8			
OTHER RURAL ROADS	31,578	30,274	4.3	31,150	30,252	3.0			
ALL RURAL ROADS	79,351	76,263	4.0	77,772	75,171	3.5			
CITY STREETS	109,438	106,973	2.3	109,196	107,599	1.5			
ALL ROADS AND STREETS	188,788	183,236	3.0	186,968	182,770	2.3			
48 STATES (RURAL ARTERIAL ):									
EASTERN REGION	15,941	15,367	3.7	15,635	15,088	3.6			
CENTRAL REGION	22,907	22,056	3.8	22,362	21,548	3.8			
WESTERN REGION	8,705	8,354	4.2	8,418	8,076	4.2			
TOTAL	47,553	45,777	3.9	46,415	44,712	3.8			

TABLE 4.-CHANGES ON RURAL ARTERIAL ROADS BY STATES

				MAY (REVISED)		JUI (PRELII			AY
DIVISION AND STATE	(PRELIM	ILNARY	( KEV	I SED)	DIVISION AND STATE	(PRELII	MINARY	(REVISED)	
DIVISION AND STATE	NUMBER	PER-	NUMBER	T PER-	DIVISION AND STATE	NUMBER	PFR-	NUMBER	PER-
	OF	CENTAGE	OF	CENTAGE		OF	CENTAGE	OF	CENTAGE
	STATIONS	CHANGE	STATIONS	CHANGE		STATIONS	CHANGE	STATIONS	CHANGE
	314110113	CHANGE	STATIONS	CHANGE		314110143	CHANGE	314110143	CHANGE
NEW ENGLAND:					EAST SOUTH CENTRAL:	•			
CONNECTICUT	1 1	6.9	-	-	ALABAMA	44	6.1	48	4.9
MAINE				- 1	KENTUCKY	-			-
MASSACHUSETTS	9	6.7	7	3.5	MISSISSIPPI	7	3.5	9	3.5
NEW HAMPSHIRE		-	50	- 1.0	TENNESSEE	14	6.4	15	5.3
RHODE ISLAND	9	- 0.6	9	- 5.4					
VERMONT	- 1		-	-	WEST NORTH CENTRAL:		-		
					IOWA	62	3.6	62	3.0
MIDDLE ATLANTIC:					KANSAS	59	5.1	63	3.2
NEW JERSEY	13	2.0	13	2.0	MINNESOTA	34	3.4	38	3.8
NEW YORK	14	0.1	15	6.5	MISSOURI	38	2.6	40	1.4
PENNSYLVANIA	34	3.3	32	4.4	NEBRASKA	24	3.0	26	3.6
					NORTH DAKOTA	27	4.8	29	0.1
SOUTH ATLANTIC	1		1		SOUTH DAKOTA	23	- 2.4	23	- 2.0
(NORTH):									
DELAWARE	- 1		-	-	WEST SOUTH CENTRAL:		:	1	
MARYLAND	-	-	29	1.3	ARKANSAS	16	2.3	15	3.2 🥖
VIRGINIA	-	-	-	-	LOUISIANA	-		-	- (
WEST VIRGINIA	10	0.5	9	2.9	OKLAHOMA	26	3.9	27	2.7
					TEXAS	79	5.0	81	5.6
SOUTH ATLANTIC									
(SOUTH):					MOUNTAIN:				
FLORIDA	33	5.2	40	2.7	ARIZONA		-	-	-
GEORGIA	~	-		- 1	COLORADO	30	5.0	31	4.2
NORTH CAROLINA	- 7	5.2	5	8.0	IDAHO	-	- '	-	-
SOUTH CAROLINA	17	3.7	20	2.5	MONTANA	37	4.1	22	4.9
					NEVADA	18	4.7		_
EAST NORTH CENTRAL:			1		NEW MEXICO	-	4.3	-	0.7
ILLINOIS	-		-	- 1	UTAH	_		42	8.5
INDIANA	- 1	-	25	4.7	WYOMING	36	4.6	38	3.5
MICHIGAN	38	3.2	54	4.3				1	
OHIO	15	2.4	18	2.8	PACIFIC:				
WISCONSIN	47	4.2	47	3.2	CALIFORNIA	-	3.9	·	4.2
					OREGON	7	3.8	7	3.4
ALASKA	19	5.3	18	- 1.2	WASHINGTON	32	4.2	37	5.3
HAWAII	2	3.3	2	2.1	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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