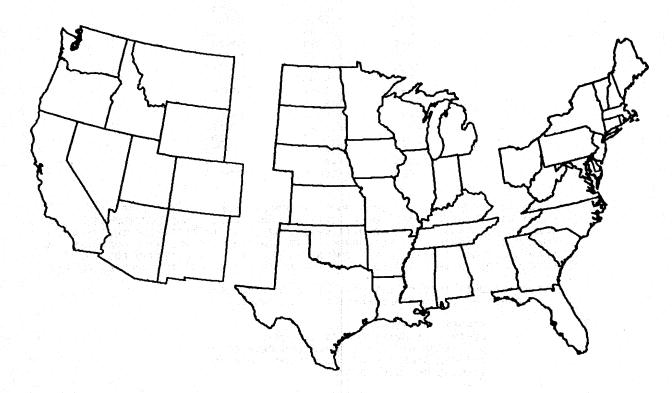


TRAFFIC VOLUME **TRENDS**

JANUARY 1989

TRAVEL ON ALL ROADS AND STREETS IS UP BY 6.5 PERCENT FOR JANUARY 1989 AS COMPARED TO JANUARY 1988.



WESTERN

CENTRAL

EASTERN

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

33.2 BILLION

65.7 BILLION

55.8 BILLION

PERCENT CHANGE IN TRAFFIC COMPARED TO SAME MONTH LAST YEAR

+5.4

+6.3

+7.3

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 MARCH 16. 1989.

Publication No. FHWA-PL-89-005

BASED ON PRELIMINARY REPORTS FROM THE STATE HIGHWAY AGENCIES, TRAVEL DURING JANUARY 1989 ON ALL ROADS AND STREETS IN THE NATION INCREASED BY 6.5 PERCENT AS COMPARED TO JANUARY 1988, RESULTING IN ESTIMATED TRAVEL FOR THE MONTH AT 155613 MILLION VEHICLE-MILES. THIS TOTAL INCLUDES 59785 MILLION VEHICLE-MILES ON RURAL ROADS AND 95827 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	JANUARY	YEAR TO DATE
1970	80173	80173
1971	85336	85336
1972	92465	92465
1973	96664	96664
1974	95030	95030
1975	98342	98342
1976	102460	102460
1977	102445	102445
1978	109838	109838
1979	114354	114354
1980	116462	116462
1981	116049	115049
1982	109757	109757
1983	119436	119436
1984	122529	122529
1985	124122	124122
1986	132998	132998
1987	139918	139918
1988	146174	146174
1989	155613	155613

"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:

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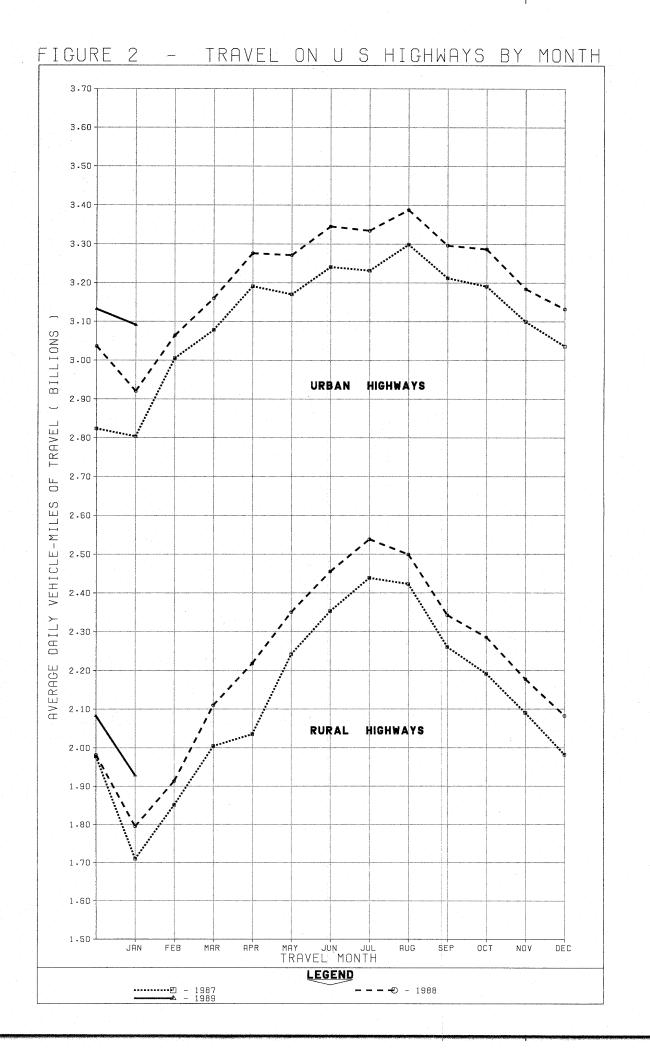


TABLE 1.

ESTIMATED INDIVIDUAL MONTHLY MOTOR VEHICLE TRAVEL IN THE UNITED STATES *

	,				M	IONTH	1.					
SYSTEM	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
			·	7								
			1988 IND	IVIDUAL MO	DNTHLY VEH	IICLE-MILE	S OF TRA	VEL IN BI	LIONS**			
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.
THER RURAL	21.9	21.3	25.7	26.0	29.0	29.0	30.1	29.7	27.4	27.4	25.2	24.
JRBAN	90.5	85.8	98.0	98.3	101.4	100.4	103.4	105,0	98.9	101.9	95.5	97.
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.
	23.3											
OTHER RURAL	23.3								111			
URBAN	95.8			4.00				e-1				
ALL SYSTEMS	155.6			<u> </u>					l			
			PERCENT	CHANGE II	N INDIVIDU	JAL MONTH	LY TRAVEL	1989 VS.	1988			13. 1 21.1
RURAL ARTERIAL	8.1											
OTHER RURAL	6.4	144					1.					
URBAN		1 1 1 1	1									
7	5.8											

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 *

					N	IONTH	, ,					
SYSTEM	JAN	FEB	MAR	APR	1,111	JUNE	JULY	AUG	SEPT	ОСТ	NOV	DEC
			1988 CUMU	JLATIVE MO	NTHLY VEH	HICLE-MILE	ES OF TRAY	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
	· · · · · · · · · · · · · · · · · · ·		1989 CUM	JLATIVE MO	NTHLY VEH	HICLE-MILE	S OF TRA	VEL IN BI	LLIONS***	1		
RURAL ARTERIAL	36.4 23.3											
URBAN	95.8											
ALL SYSTEMS	155.6						2	:				
			PERCENT	CHANGE IN	I CUMULATI	VE MONTH	LY TRAVEL	1989 VS.	1988			
RURAL ARTERIAL	8.1			`.			-: ,					
OTHER RURAL URBAN	6.4 5.8				4.				-			
ALL SYSTEMS	6.5			-	٠.				-			

* 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.

	PRELIMIN	MARY DATA FOR J	ANUARY	REVISED DATA FOR DECEMBER				
	VEHICLE-MILES (MILLIONS)		PERCENTAGE CHANGE	VEHICL	PERCENTAGE CHANGE			
	1989	1988	_ " - "	1988	1987	CHANGE		
CLASS OF ROAD, ALL STATES: RURAL ARTERIAL ROADS. OTHER RURAL ROADS. ALL RURAL ROADS. CITY STREETS. ALL ROADS AND STREETS.	36,449 23,336 59,785 95,827 155,613	33,718 21,925 55,643 90,531 146,174	8.1 6.4 7.4 5.9 6.5	39,653 24,900 64,553 97,094 161,647	37,568 23,884 61,452 94,128 155,580	5.6 4.3 5.0 3.2 3.9		
8 STATES (RURAL ARTERIAL): EASTERN REGION CENTRAL REGION WESTERN REGION	12,537 17,159 6,612	11.458 15.911 6.213	9.4 7.8 6.4	13,788 18,627 7,107	13.080 17.635 6,728	5.4 5.6 5.6		
TOTAL	36,308	33,582	8.1	39,522	37,443	5.6		

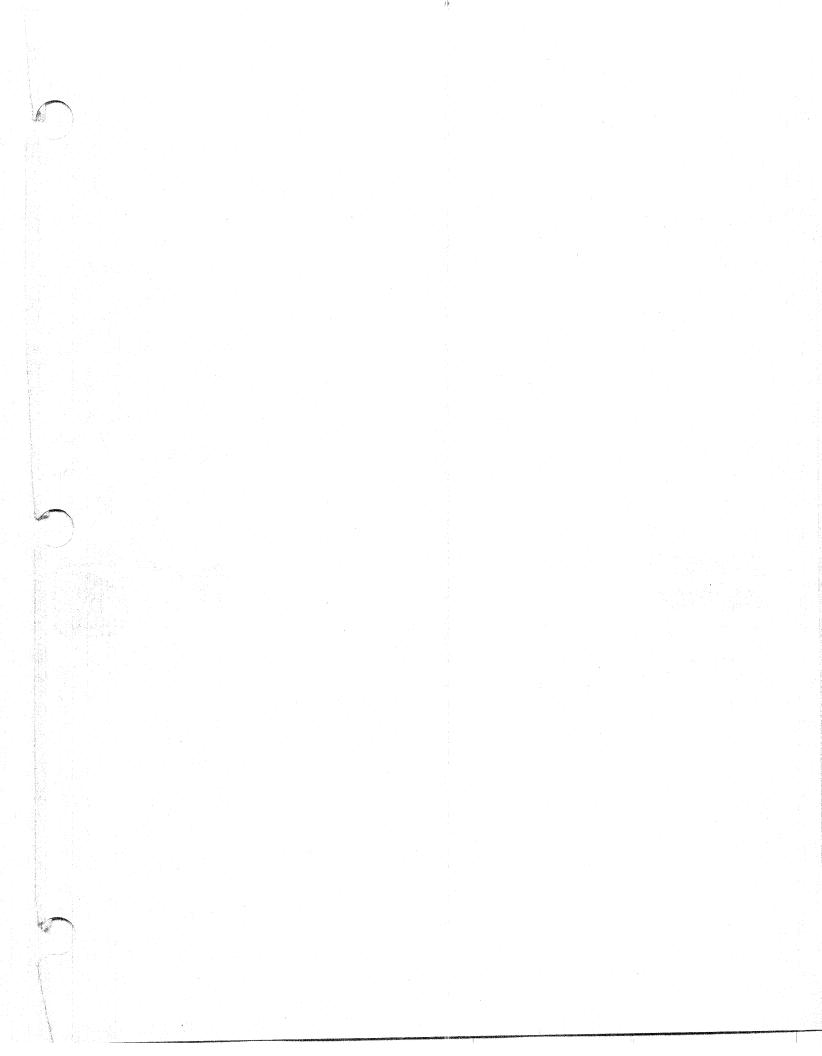
TABLE 4.-CHANGES ON RURAL ARTERIAL ROADS BY STATES

DIVISION AND STATE	JANUARY DECE (PRELIMINARY) (REV		MBER ISED) DIVISION AND STATE			JARY MINARY)	DECEMBER (REVISED)		
DIVISION RID STRICE	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:					EAST SOUTH CENTRAL:			· · · · · · · · · · · · · · · · · · ·	l
CONNECTICUT	10	8.5	11:	5.0	ALABAMA	48	12.5	48	5.0
MAINE	-	-	16	10.2	KENTUCKY	29	9.5	29	5.7
MASSACHUSETTS	10	7.4	11	4.2	MISSISSIPPI	10	11.5	10	7.
NEW HAMPSHIRE	_	-	-		TENNESSEE	9	5.2	_	
RHODE ISLAND	-	_		_	11			1	
VERMONT	28	5.8	28	4.3	WEST NORTH CENTRAL:				
					IOWA	54	9.3	54	7.
MIDDLE ATLANTIC:					KANSAS	63	8.0	58	10.0
NEW JERSEY	5	7.6		_	MINNESOTA	41	13.6	42	6.0
NEW YORK	-	_	17	3.8	MISSOURI	44	9.2	51	8.
PENNSYLVANIA	_	_	34	4.0	NEBRASKA	25	12.9	26	6.
· Limbi Limita				7.0	NORTH DAKOTA	28	5.5		_
SOUTH ATLANTIC		-			SOUTH DAKOTA	26	15.7	26	5.:
(NORTH):					Joon Danera,		,		5
DELAWARE			19	3.6	WEST SOUTH CENTRAL:				100
MARYLAND	28	6.5	29	4.2	ARKANSAS	15	5.9	_	_
VIRGINIA	20	0.3		7.4	LOUISTANA		3.3	_	_
WEST VIRGINIA	8	10.8	8	6.9	OKLAHOMA	33	0.9	33	1.0
WEST VIRGINIA	•	10.8	°	0.9	TEXAS	- 33	0.5	80	4.
SOUTH ATLANTIC			1		I TEXAS	-	_	80	4.
			1		LACTURE A TALL				
(SOUTH):					MOUNTAIN:		_	ł .	
FLORIDA	-	-	41	11.1	ARIZONA	-	_	-	
GEORGIA			12	1.6	COLORADO	-		32	7.9
NORTH CAROLINA	14	15.0	13	5.7	IDAHO	56	1.3	56	1.
SOUTH CAROLINA	7	14.4	10	3.9	MONTANA			1 -	
					NEVADA	15	9.3	15	8.
EAST NORTH CENTRAL:			1		NEW MEXICO	-	-	1 7_	-
ILLINDIS	-	-			UTAH			45	1.9
INDIANA	26	8.3	26	4.7	WYOMING	37	9.5	39	4.3
MICHIGAN	52	7.7	51	7.9	11			1	
OHIO	17	8.0		3.9	PACIFIC:				
WISCONSIN		_ &	48	6.7	CALIFORNIA		5.3		6.3
					OREGON	-	-		· · · -
ALASKA	18	- 8.4	20	- 1.4	WASHINGTON	34	6.0	40	7.
HAWAII	2	9.4	2	8.6	11			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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