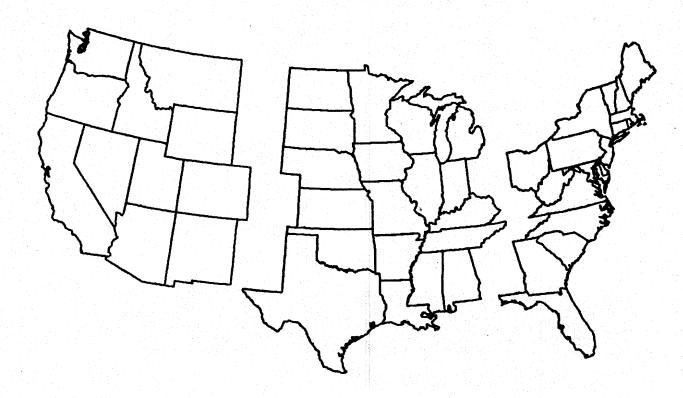


Administration

# TRAFFIC VOLUME **TRENDS**

**JANUARY** 1992

TRAVEL ON ALL ROADS AND STREETS WAS UP BY 5.0 PERCENT. FOR JANUARY 1992 AS COMPARED TO JANUARY 1991



WESTERN

CENTRAL

EASTERN

ESTIMATED VEHICLE-MILES OF TRAVEL BY REGION - JANUARY 1992.

36.5 BILLION

70.4 BILLION

59.8 BILLION

PERCENT CHANGE IN TRAFFIC COMPARED TO SAME MONTH LAST YEAR

+4.5

+5.4

+4.8

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 1990 TABLE VM-2 AS A BASE. COMPILED WITH DATA ON HAND AS MARCH 15. 1992.

Publication No. FHWA-PL-92-005

#### TRAFFIC VOLUME TRENDS - JANUARY 1992

BASED ON PRELIMINARY REPORTS FROM THE STATE HIGHWAY AGENCIES, TRAVEL DURING JANUARY 1992 ON ALL ROADS AND STREETS IN THE NATION INCREASED BY 5.0 PERCENT AS COMPARED TO JANUARY 1991, RESULTING IN ESTIMATED TRAVEL FOR THE MONTH AT 167670 MILLION VEHICLE-MILES. THIS TOTAL INCLUDES 64753 MILLION VEHICLE-MILES ON RURAL ROADS AND 102917 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	116049
1982	109757	109757
1983	119436	119436
1984	122529	122529
1985	124122	124122
1986	132998	132998
1987	139918	139918
1988	148879	148879
1989	159750	159750
1990	163600	163600
1991	159749	159749
1992	167670	167670

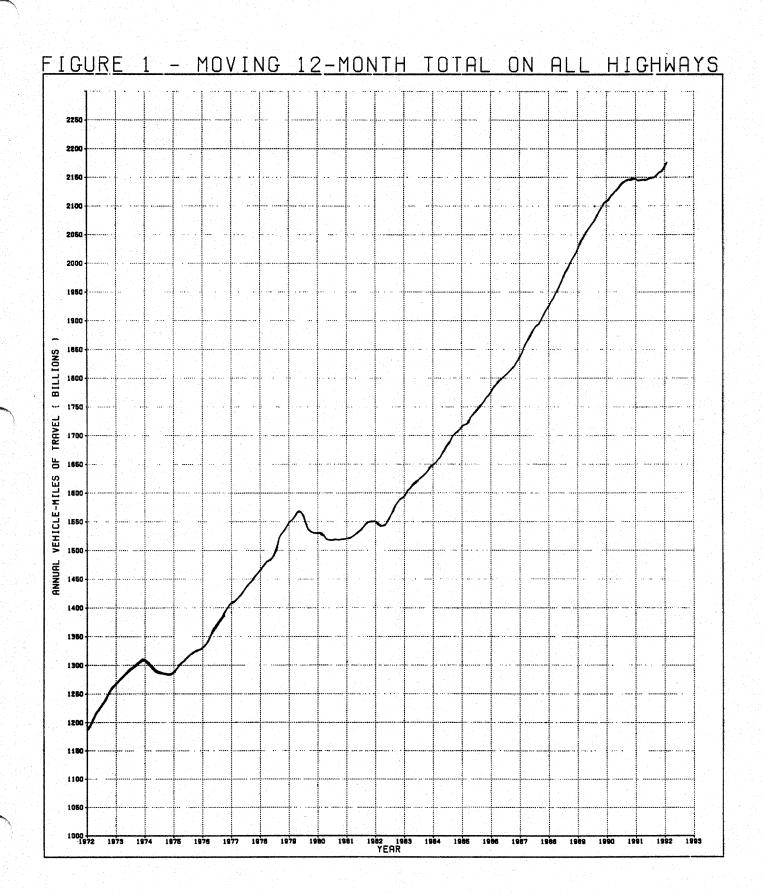
"TRAFFIC VOLUME TRENDS" IS A MONTHLY REPORT BASED ON HOURLY TRAFFIC COUNT DATA. THESE DATA, COLLECTED AT APPROXIMATELY 4000 CONTINUOUS TRAFFIC COUNTING LOCATIONS NATIONWIDE, ARE USED TO DETERMINE THE PERCENT CHANGE IN TRAFFIC FOR THE CURRENT MONTH COMPARED TO THE SAME MONTH IN THE PREVIOUS YEAR. THIS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



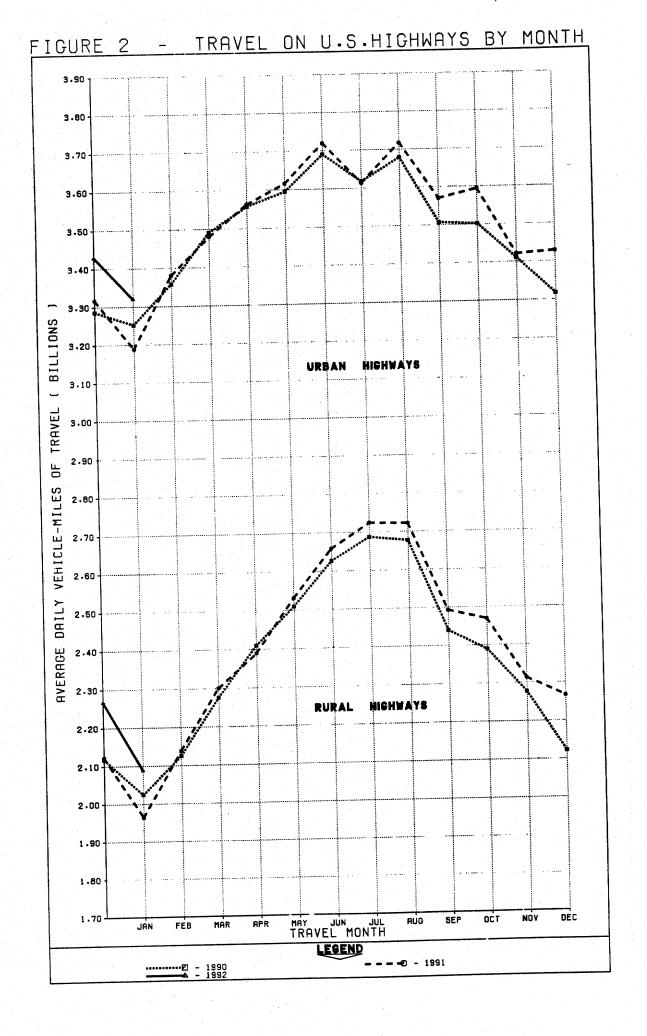


TABLE 1. ESTIMATED INDIVIDUAL MONTHLY MOTOR VEHICLE TRAVEL IN THE UNITED STATES .

SYSTEM	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	ост	NOV	DEC	
			1991 IND	IVIDUAL M	ONTHLY VEH	IICLE-MIL	ES OF TRAV	EL IN BIL	LIONS**				
RURAL ARTERIAL	36.7	36.1	43.6	43.4	47.4	48.7	52.2	52.8	45.7	46.5	42.4	43.5	
OTHER RURAL	24.2	23.8	27.8	28.2	31.1	31.0	32.2	31.6	29.1	30.1	27.0	26.8	
URBAN	98.9	94.7	107.9	106.9	112.1	111.6	112.0	115.3	107.1	111.4	102.6	106.3	
ALL SYSTEMS	159.7	154.6	178.2	178.6	190.6	191.4	198.5	199.6	181.9	188.0	172.0	176.6	
RURAL ARTERIAL OTHER RURAL URBAN ALL SYSTEMS	39.2 25.5 102.9 167.7												
<u>- 1</u>			PERCENT	CHANGE II	N INDIVIDU	IAL MONTH	LY TRAVEL	1992 VS.	1991			-	
RURAL ARTERIAL OTHER RURAL URBAN ALL SYSTEMS	6.8 5.6 4.1 5.0												

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

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

SYSTEM	JAN ;	FE8	MAR	APR ;	MAY ;	JUNE	JULY	AUG	SEPT	oct	NOV	DEC
			1991 CUM.	ILATIVE MO	NTHLY VEH	ICLE-MILI	S OF TRA	VEL IN BI	LIONS**			
RURAL ARTERIAL	36.7	72.9	116.4	159.9	207.2	256.0	308.2	360.9	406.6	453.1	495.5	538.1
OTHER RURAL	24.2	47.8	75.7	103.9	135.1	166.1	198.3	230.0	258.1	289.2	316.2	343.0
URBAN	98.9	193.5	301.4	408.3	520.4	632.0	744.0	859.2	966.3	1077.7	1180.4	1286.7
ALL SYSTEMS	159.7	314.3	493.5	672.1	862.7	1054.0	1250.5	1450.1	1632.0	1820.0	1992.0	2168.6
RURAL ARTERIAL OTHER RURAL URBAN ALL SYSTEMS	39.2 25.5 102.9 167.7											
			PERCENT	CHANGE IN	CUMULAT	IVE MONTH	LY TRAVEL	1992 VS.	1991			
RURAL ARTERIAL OTHER RURAL	6.8 5.6											
URBAN ALL SYSTEMS	4.1 5.0											

\* 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 1991 ANNUAL TRAVEL PROVIDED BY STATE HIGHMAY DEPARTMENTS.

\*\*\* TO BE REVISED BASED ON 1992 FINAL TRAVEL ESTIMATES.
FOR FURTHER INFORMATION CONTACT KENNETH WELTY, OFFICE OF HIGHMAY INFORMATION MANAGEMENT,
FEDERAL HIGHMAY ADMINISTRATION, PHONE 202-366-5055.

## TABLE 3.-SUMMARY BY ROAD CLASS AND BY GEOGRAPHIC AREA

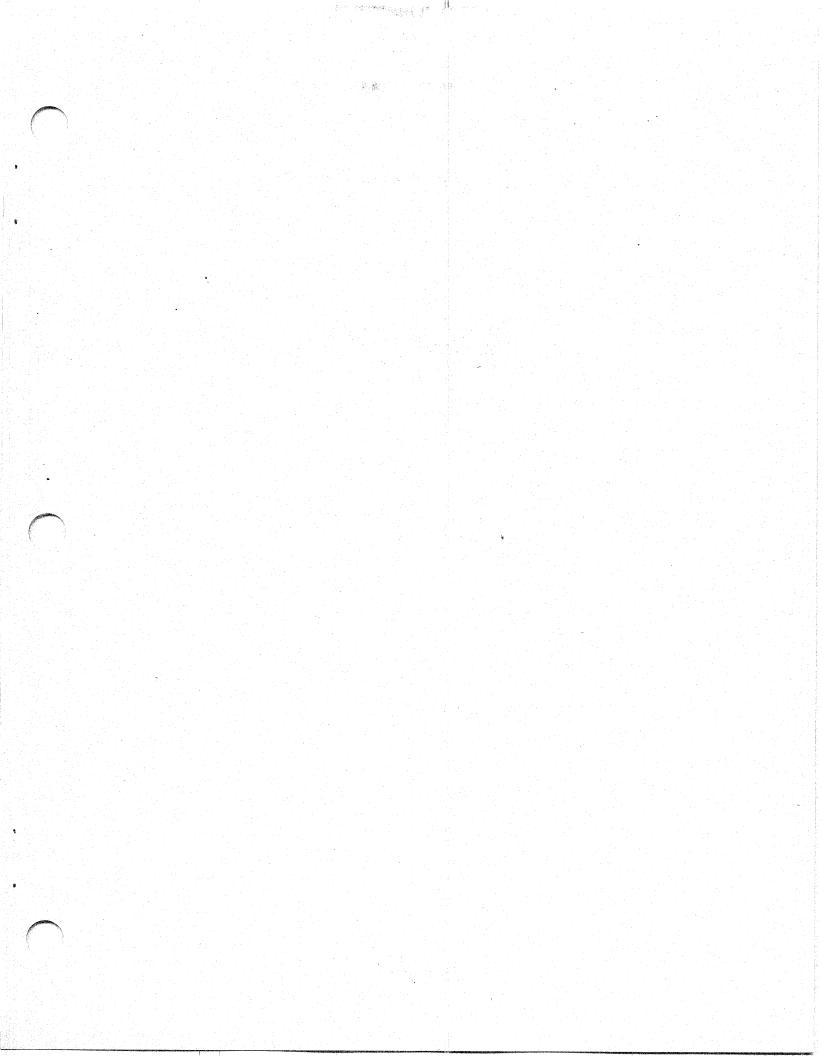
	PRELIMINARY DATA FOR JANUARY REVISED DATA FOR DECEMBER						
	VEHICL	E-MILES	PERCENTAGE	VEHICI	PERCENTAGE		
	(NILL	IONS)	CHANGE	(MILI	CHANGE		
	1992	1991	-	1991	1990		
CLASS OF ROAD, ALL STATES: RURAL ARTERIAL ROADS OTHER RURAL ROADS ALL RURAL ROADS CITY STREETS ALL ROADS AND STREETS	39,237	36,743	6.8	43,456	40,349	7.7	
	25,516	24,155	5.6	25,824	25,451	5.4	
	64,753	60,898	6.3	70,281	65,801	6.8	
	102,917	98,851	4.1	106,299	102,820	3.4	
	167,670	159,749	5.0	176,580	168,621	4.7	
48 STATES (RURAL ARTERIAL ): EASTERN REGION	13,519	12,653	6.8	14,631	13,796	8.1	
	18,349	17,127	7.1	20,596	18,956	8.7	
	7,166	6,765	5.9	8,024	7,398	8.5	
TOTAL	39,034	36,545	6.8	43,251	40, 150	7.7	

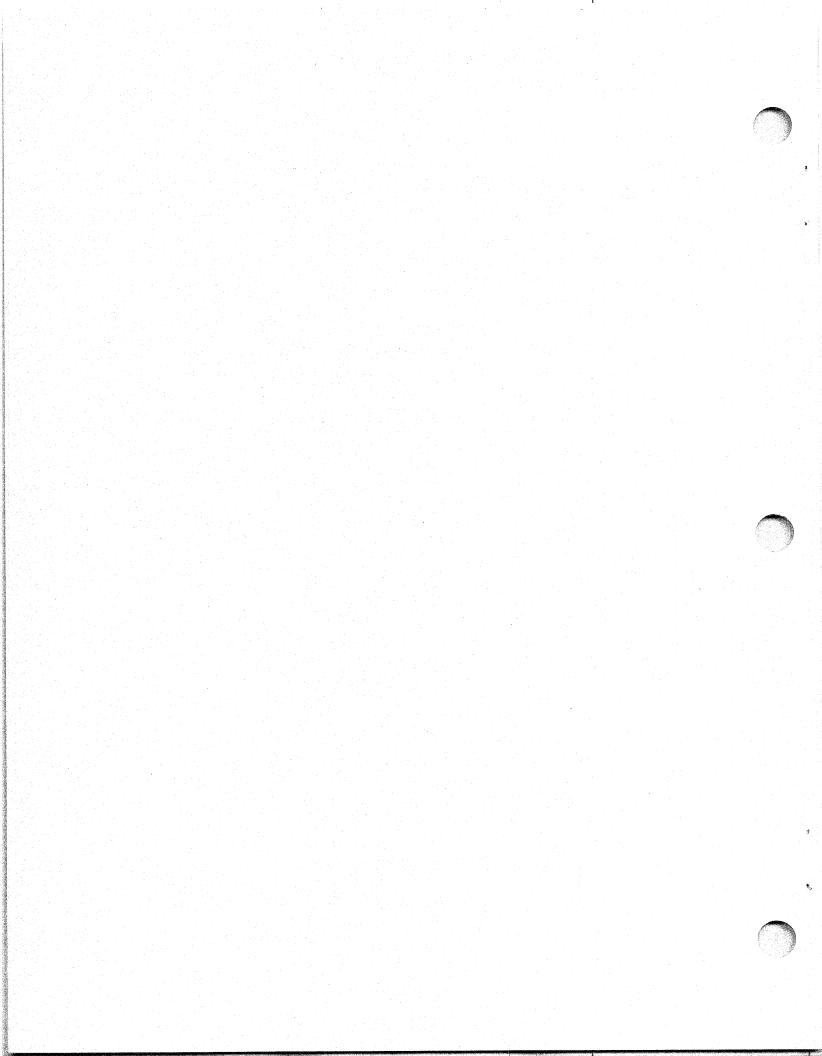
TABLE 4.-CHANGES ON RURAL ARTERIAL ROADS BY STATES

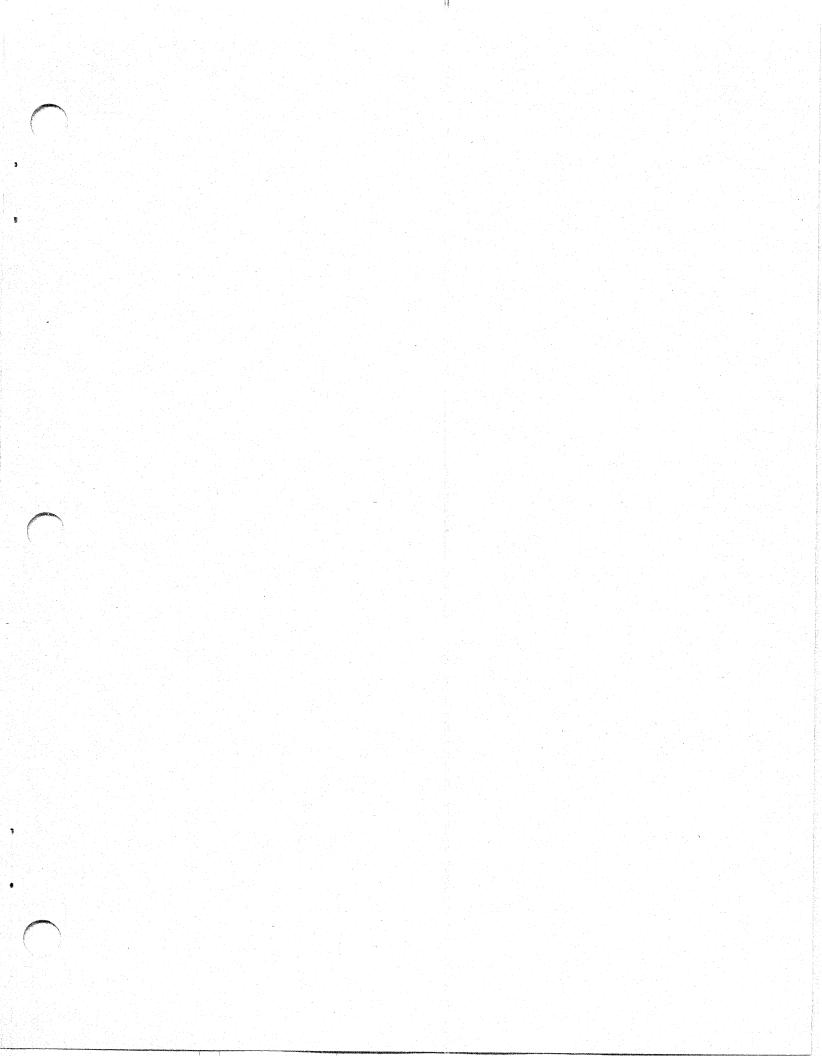
DIVISION AND STATE NUMBER	JANUARY (PRELIMINARY)		DECEMBER (REVISED)		DIVISION AND STATE	JAN (PRELII	JARY IINARY)	DECEMBER (REVISED)	
	NUMBER OF STATIONS	PER- CENTAGE CHANGE	NUMBER OF STATIONS	PER- CENTAGE CHANGE		NUMBER OF STATIONS	PER- CENTAGE CHANGE	NUMBER OF STATIONS	PER- CENTAGE CHANGE
EW ENGLAND:		ļ	<u> </u>	<u> </u>	EAST SOUTH CENTRAL:	45	6.6	45	7.8
CONNECTICUT	12	6.0	12	4.7	ALABAMA	17	12.7	! 74	9.8
MAINE	16	7.2	16	2.2	KENTUCKY		4.8	! 19	6.7
MASSACHUSETTS	<b>-</b>	-	7	- 0.2	MISSISSIPPI	18	11.8	! 14	10.8
NEW HAMPSHIRE	-	-	48	3.4	TENNESSEE	12	11.6	1 17	10.0
RHODE ISLAND	-	-	8	9.6		1960 B	i	i	i.
VERMONT	28	5.8	29	4.1	WEST NORTH CENTRAL:		i	i	9.7
<b>CEIGGITT</b>					IOWA	68	4.5	72	8.9
DDLE ATLANTIC:		!	1	1	KANSAS	56	13.9	57	
NEW JERSEY	_	-	_	-	MINNESOTA	38	6.9	38	7.7
NEW YORK	17	5.1	17	4.0	MISSOURI	36	15.5	41	10.7
PENNSYLVANIA		1 -	! -		NEBRASKA	28	10.1	28	12.0
PERESTERNIA		1			NORTH DAKOTA	32	8.5	31	10.6
UTH ATLANTIC		1		1	SOUTH DAKOTA	20	- 1.5	20	5.8
		1	1	1			!	1	1
NORTH):	19	9.2	20	6.7	WEST SOUTH CENTRAL:	!	ļ	1	1
DELAWARE		1 2.2	1 2	1	ARKANSAS	15	7.8	16	13.9
MARYLAND		1	1 1	1 _	LOUISIANA			_	-
VIRGINIA	_	i -	1		OKLAHONA				_
WEST VIRGINIA	•	i -	1	1	TEXAS	-	-	-	-
UTH ATLANTIC				1		1		i	i
SOUTH):			1	1	MOUNTAIN:	i	i	1	1 _
FLORIDA	-	-	-	-	ARIZONA	i	6.5	29	11.
GEORGIA	-	-	-	-	COLORADO			29	1 '':
NORTH CAROLINA	-		1	6.1	IDAHO		13.0	1	15.
SOUTH CAROLINA	22	8.3	-	-	MONTANA		13.6	34	6.
SOUTH CHARLEST TO					NEVADA	18	4.4	16	
ST NORTH CENTRAL:		1	1	!	NEW MEXICO	-	9.3	i -	17.
ILLINOIS	_	-	! -	! -	UTAH	-	-	i ==	i
INDIANA		_	24	8.4	WYOMING	-	<b>!</b> - '	38	13.
MICHIGAN	58	2.2	57	4.0	11	1		1	ì
OHIO	15	! 3.4	15	5.7	!!PACIFIC:	1			1
	"	1	21	8.0	CALIFORNIA	-	3.0	-	1.
WISCONSIN	1 -	1	1 *'	1	OREGON	63	8.3	56	14.
	19	7.0	21	5.5	WASHINGTON	1 -	-	25	24.
ALASKA	19	- 6.7	1 3	. 0.6	1		!	1	1
HAWAII	; 3	i - 0.7	, 3	1 0.6	11	1	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.

<sup>2-</sup>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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