

# Traffic Volume Trends

## Approval to Disseminate Monthly Report

Month / Year: Jan 2000

Number of States 30 (22 with 1999 data)

Approvals/Concurrences:

Signature

Date

Ralph Gillman

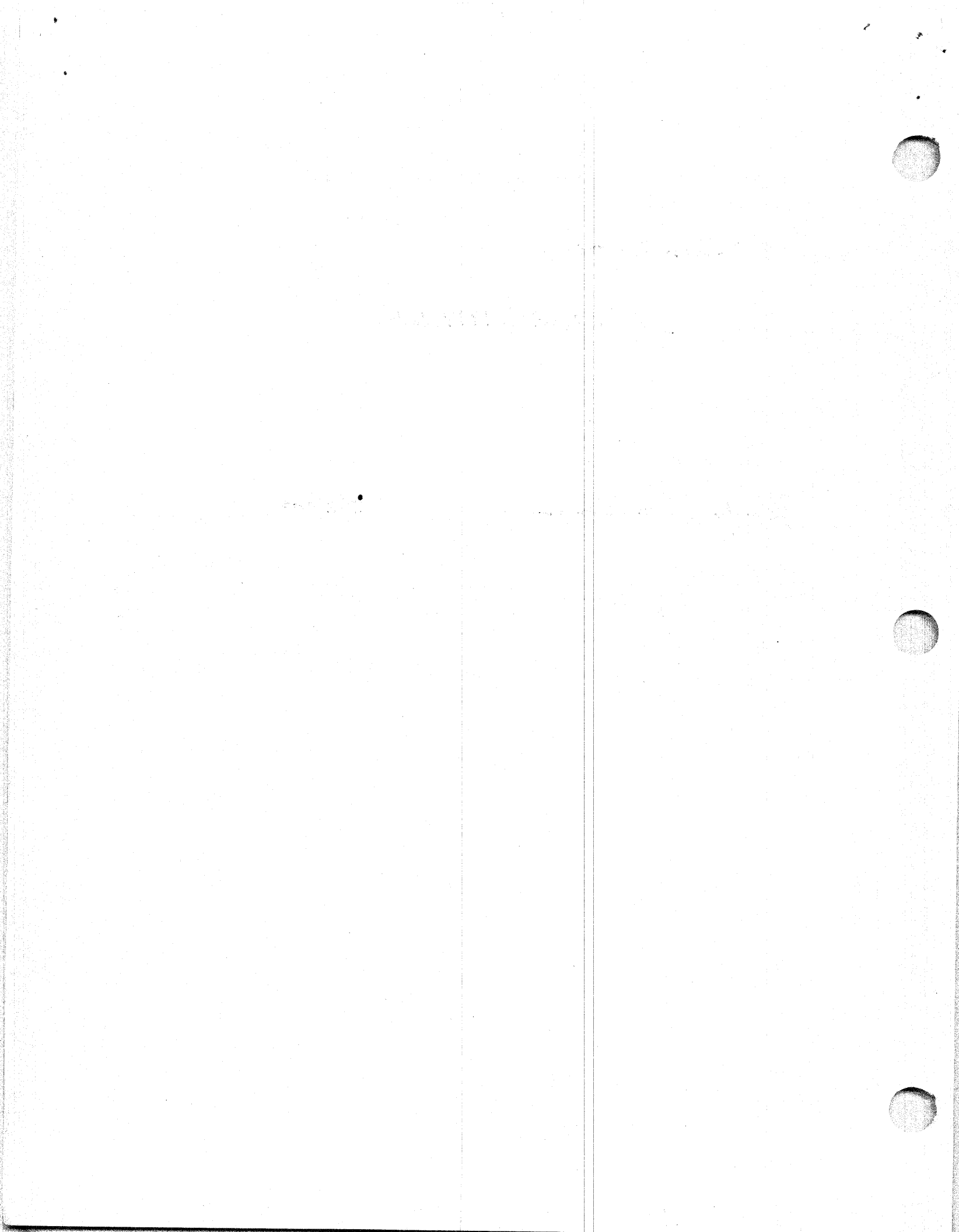
4/19/2000

Ed Kessler

4/19/2000

B. Johnson

4/25/00



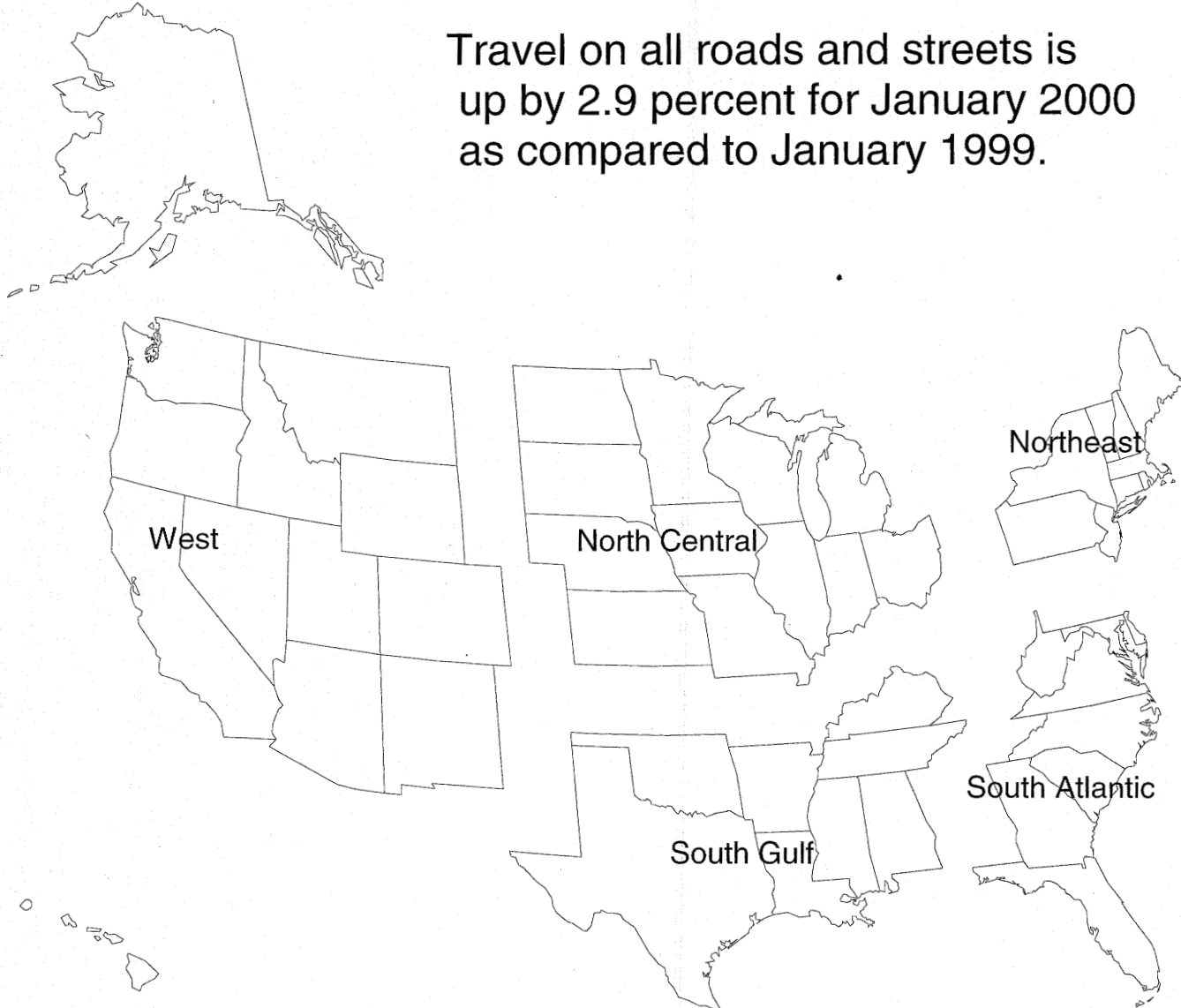


U.S. Department  
of Transportation  
Federal Highway  
Administration

# TRAFFIC VOLUME TRENDS

## January 2000

Travel on all roads and streets is up by 2.9 percent for January 2000 as compared to January 1999.

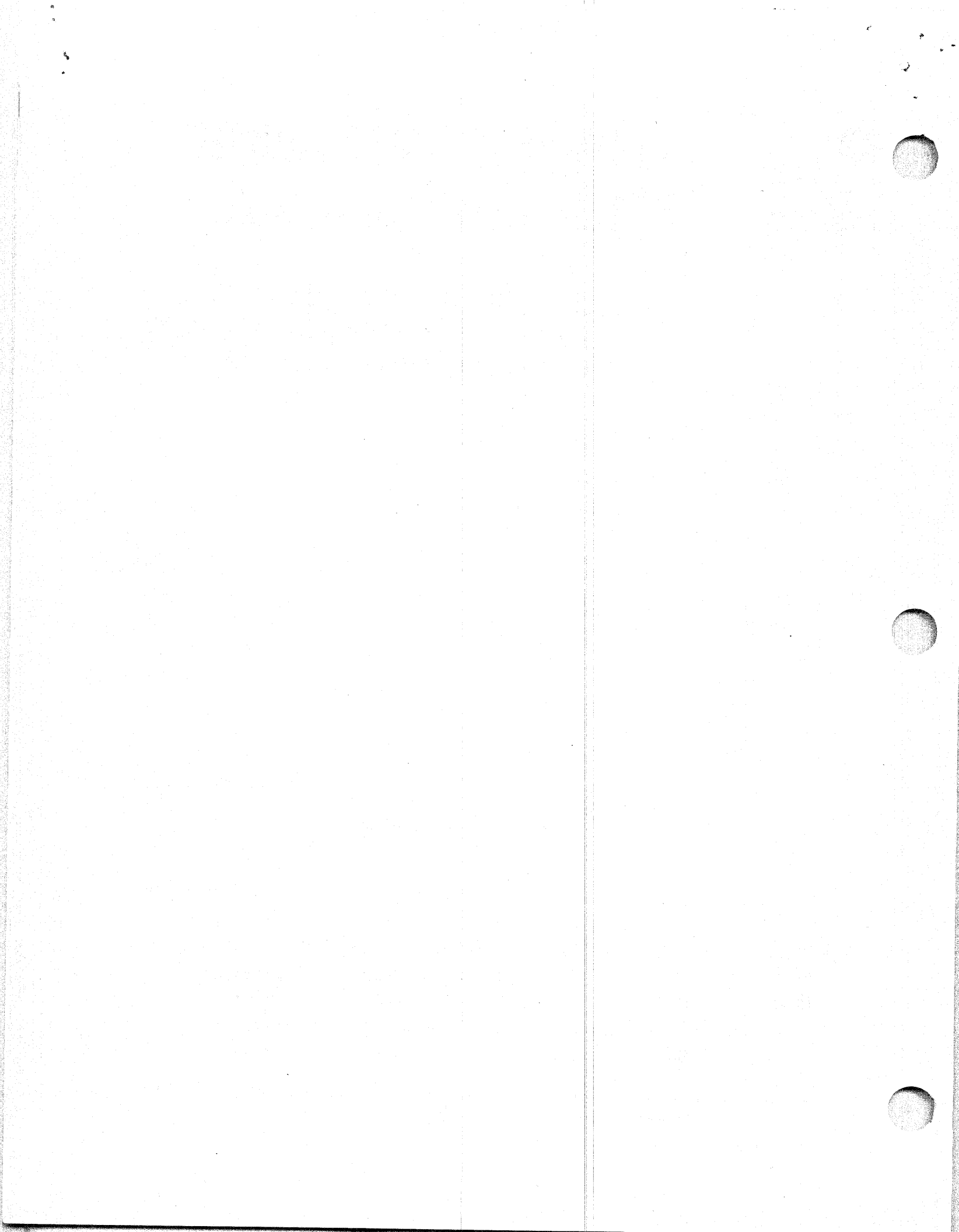


Estimated Vehicle-Miles of Travel by Region - January 2000 - (in Billions)

West	North Central	South Gulf	Northeast	South Atlantic
<b>42.4</b>	<b>46.7</b>	<b>41.0</b>	<b>29.6</b>	<b>39.4</b>
Change in Traffic as compared to the same month last year.				
<b>+2.2%</b>	<b>+7.5%</b>	<b>+3.3%</b>	<b>+2.6%</b>	<b>-1.7%</b>

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 1998 Table VM-2 as a base

Compiled with data on hand as of 19-Apr-2000



## Traffic Volume Trends - January 2000

Based on preliminary reports from the State Highway Agencies, travel during January 2000 on all roads and streets in the nation increased by 2.9 percent as compared to January 1999 resulting in estimated travel for the month at 199.1 billion vehicle-miles. This total includes 76.0 billion vehicle-miles on rural roads and 123.1 billion vehicle-miles on urban roads and streets.

Travel for the current month as well 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	80,173	80,173
1971	85,336	85,336
1972	92,465	92,465
1973	96,664	96,664
1974	95,030	95,030
1975	98,342	98,342
1976	102,460	102,460
1977	102,445	102,445
1978	109,838	109,838
1979	114,354	114,354
1980	116,462	116,462
1981	116,049	116,049
1982	109,757	109,757
1983	119,436	119,436
1984	122,529	122,529
1985	124,122	124,122
1986	132,998	132,998
1987	139,918	139,918
1988	148,879	148,879
1989	159,750	159,750
1990	163,600	163,600
1991	157,889	157,889
1992	167,652	167,652
1993	171,680	171,680
1994	169,314	169,314
1995	193,838	193,838
1996	183,465	183,465
1997	190,126	190,126
1998	196,870	196,870
1999	193,581	193,581
2000	199,135	199,135

*Traffic Volume Trends* is a monthly report based on hourly traffic count data. These data, collected at approximately 4,000 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 month of the previous year to obtain an estimate of travel for the current month.

For additional information:

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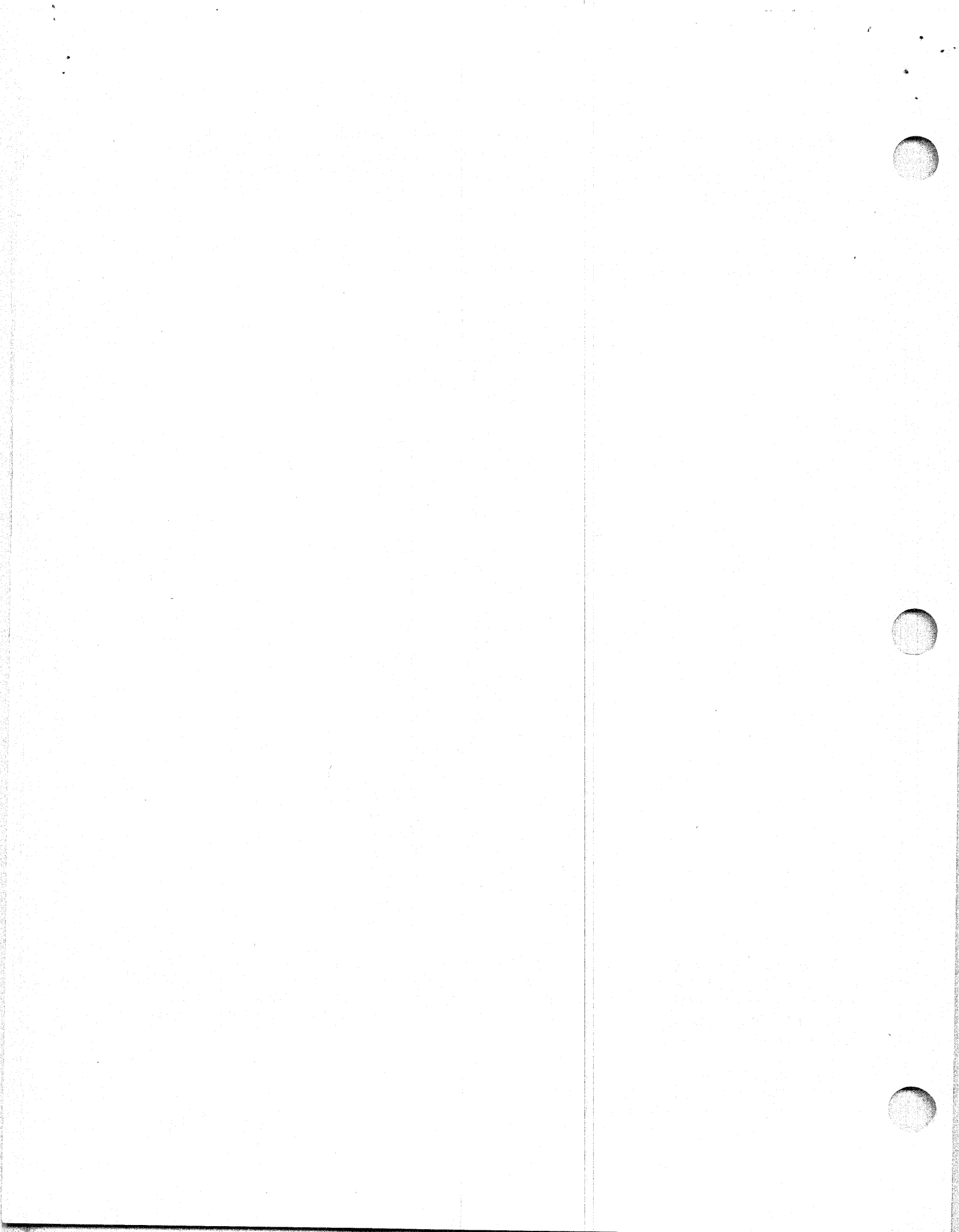


Table 1 - Estimated Individual Monthly Motor Vehicle Travel In The United States

System	Month											
	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC
1999 Individual Monthly Vehicle-Miles of Travel In Billions *												
Rural Interstate	17.6	17.5	20.5	21.3	22.4	23.0	25.3	24.5	21.7	22.4	21.4	20.8
Rural Other Arterial	28.7	28.8	33.2	33.9	36.3	36.8	39.5	38.6	35.5	36.2	33.7	33.1
Other Rural	27.0	27.0	31.2	32.0	34.1	34.6	36.2	35.3	32.9	33.6	31.1	30.7
Urban Interstate	28.0	27.8	31.8	31.6	32.7	33.6	33.6	34.0	32.3	33.4	32.2	31.6
Urban Other Arterial	65.6	64.1	74.0	72.4	74.3	76.7	76.7	77.5	71.9	76.9	73.6	74.0
Other Urban	26.6	26.3	30.0	29.9	30.8	31.3	31.8	31.6	30.0	31.1	29.8	31.3
All Systems	193.6	191.5	220.8	221.0	230.6	236.0	243.1	241.5	224.3	233.6	221.9	221.5
2000 Individual Monthly Vehicle-Miles of Travel In Billions *												
Rural Interstate	18.5											
Rural Other Arterial	29.6											
Other Rural	27.9											
Urban Interstate	29.1											
Urban Other Arterial	66.8											
Other Urban	27.2											
All Systems	199.1											
Percent Change In Individual Monthly Travel 2000 vs. 1999												
Rural Interstate	4.7											
Rural Other Arterial	3.3											
Other Rural	3.3											
Urban Interstate	3.9											
Urban Other Arterial	1.9											
Other Urban	2.2											
All Systems	2.9											

Table 2 - Estimated Cumulative Monthly Motor Vehicle Travel In The United States

System	Month											
	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC
1999 Cumulative Monthly Vehicle-Miles of Travel In Billions *												
Rural Interstate	17.6	35.2	55.7	76.9	99.4	122.4	147.7	172.2	193.9	216.3	237.7	258.4
Rural Other Arterial	28.7	57.4	90.7	124.6	160.9	197.7	237.1	275.7	311.2	347.5	381.2	414.2
Other Rural	27.0	53.9	85.2	117.2	151.3	185.9	222.1	257.3	290.2	323.8	355.0	385.7
Urban Interstate	28.0	55.9	87.6	119.2	151.9	185.5	219.1	253.2	285.5	318.9	351.1	382.8
Urban Other Arterial	65.6	129.7	203.6	276.1	350.3	427.0	503.7	581.2	653.1	730.0	803.6	877.6
Other Urban	26.6	53.0	83.0	112.9	143.7	174.9	206.7	238.4	268.4	299.4	329.3	360.6
All Systems	193.6	385.1	605.8	826.8	1057.4	1293.4	1536.5	1778.0	2002.3	2236.0	2457.8	2679.3
2000 Cumulative Monthly Vehicle-Miles of Travel In Billions *												
Rural Interstate	18.5											
Rural Other Arterial	29.6											
Other Rural	27.9											
Urban Interstate	29.1											
Urban Other Arterial	66.8											
Other Urban	27.2											
All Systems	199.1											
Percent Change In Cumulative Monthly Travel 2000 vs. 1999												
Rural Interstate	4.7											
Rural Other Arterial	3.3											
Other Rural	3.3											
Urban Interstate	3.9											
Urban Other Arterial	1.9											
Other Urban	2.2											
All Systems	2.9											

\* System entries may not add to give "All Systems" total due to rounding.

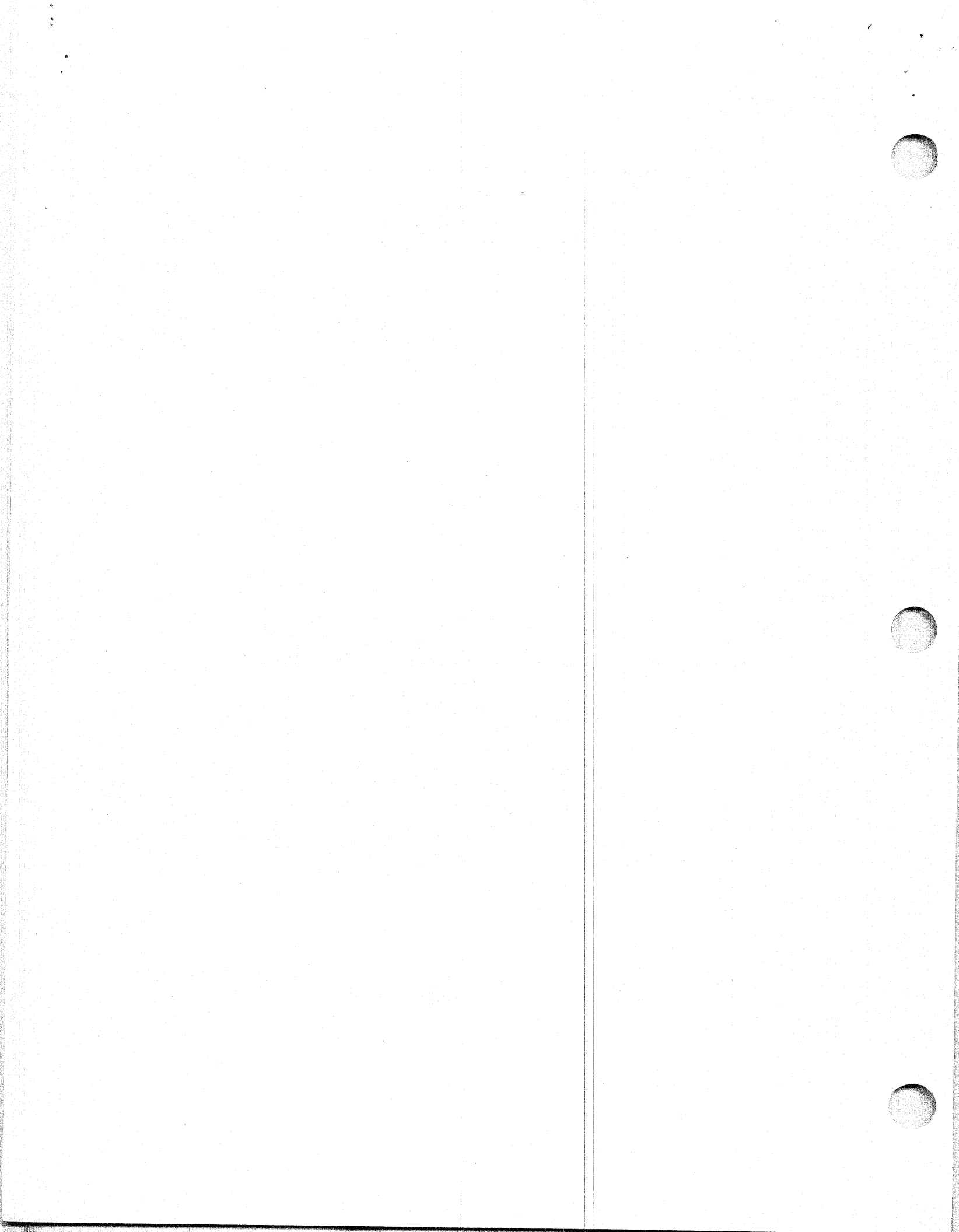
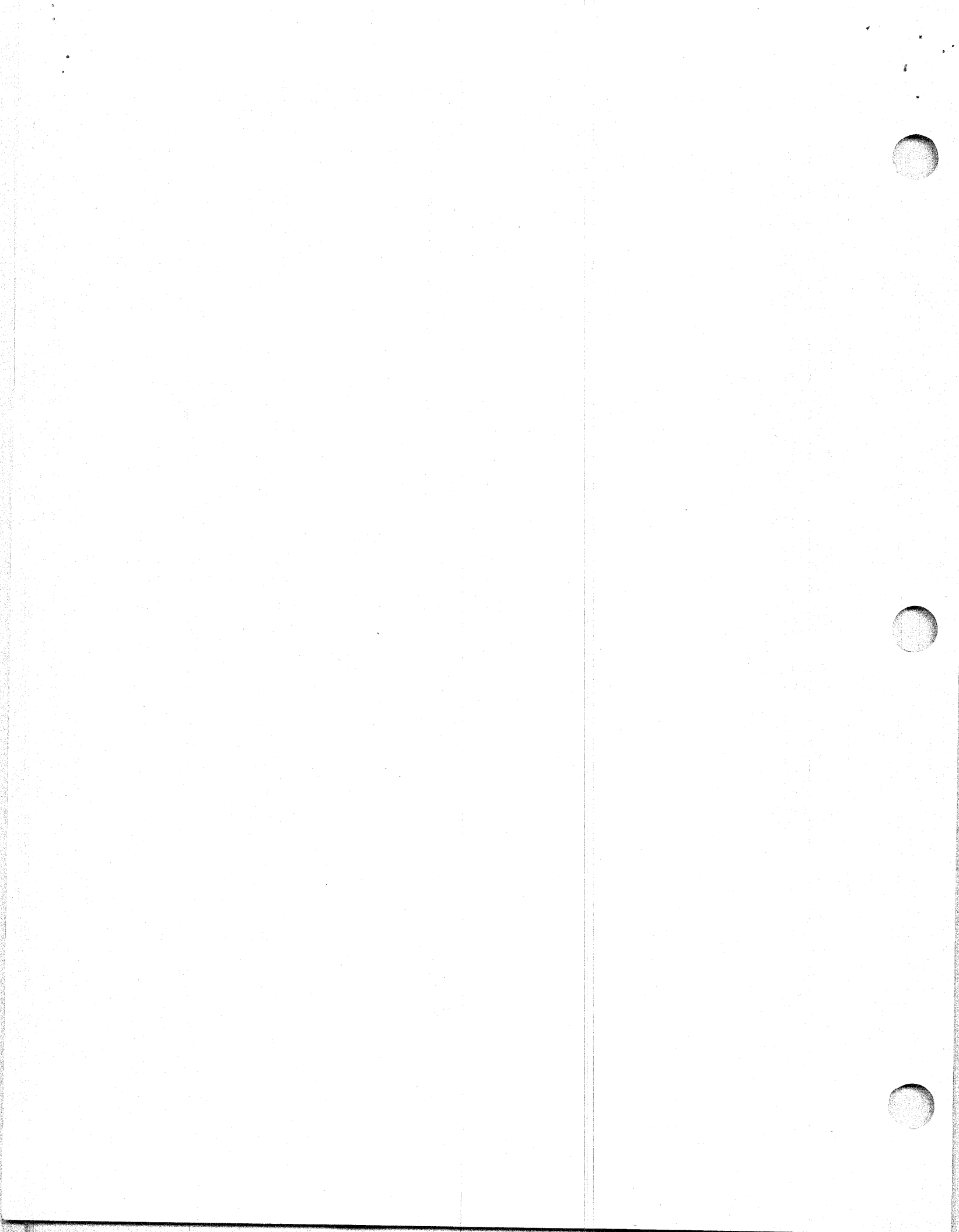




Table 3 - Changes On Rural Arterial Roads By Region and State

Region and State	January				December			
	Number of Stations	Vehicle-Miles (Millions)		Percent Change	Number of Stations	Vehicle-Miles (Millions)		Percent Change
		2000 (Preliminary)	1999			1999 (Revised)	1998	
<b>Northeast</b>								
Connecticut	23	323	301	7.2	22	356	339	5.2
Maine	-	407	393	3.6	-	448	439	2.0
Massachusetts	7	427	412	3.4	-	478	462	3.3
New Hampshire	-	312	301	3.7	53	351	344	2.0
New Jersey	-	628	595	5.6	18	669	668	0.2
New York	49	1,173	1,112	5.6	-	1,403	1,378	1.9
Pennsylvania	-	1,935	1,843	5.0	-	2,212	2,165	2.2
Rhode Island	14	30	29	1.8	12	56	55	3.4
Vermont	38	217	208	4.4	40	235	230	1.9
		5,451	5,193	5.0		6,207	6,079	2.1
<b>South Atlantic</b>								
Delaware	-	134	129	3.9	-	140	141	-0.6
Dist Of Columbia	-	0	0	0.0	-	0	0	0.0
Florida	-	2,292	2,336	-1.9	218	2,483	2,413	2.9
Georgia	-	1,985	2,035	-2.5	-	2,124	2,051	3.6
Maryland	-	686	695	-1.2	-	820	799	2.7
North Carolina	36	1,796	1,715	4.7	-	2,023	1,921	5.3
South Carolina	20	1,313	1,368	-4.0	17	1,541	1,460	5.6
Virginia	136	1,481	1,529	-3.1	-	1,736	1,734	0.1
West Virginia	15	545	524	4.0	19	709	692	2.4
		10,232	10,331	-1.0		11,576	11,211	3.3
<b>North Central</b>								
Illinois	29	1,352	1,232	9.8	25	1,578	1,577	0.1
Indiana	-	1,455	1,363	6.7	-	1,508	1,496	0.8
Iowa	132	877	819	7.1	131	991	993	-0.2
Kansas	154	747	713	4.8	149	825	829	-0.4
Michigan	-	1,641	1,486	10.4	-	1,761	1,715	2.7
Minnesota	-	1,136	1,043	8.9	94	1,241	1,204	3.0
Missouri	-	1,234	1,150	7.3	6	1,430	1,360	5.1
Nebraska	27	574	541	6.2	27	644	630	2.3
North Dakota	-	239	227	5.2	-	257	250	3.0
Ohio	-	1,527	1,470	3.8	45	1,880	1,828	2.9
South Dakota	-	317	298	6.5	56	337	339	-0.4
Wisconsin	58	1,467	1,329	10.4	-	1,606	1,591	0.9
		12,565	11,670	7.7		14,059	13,811	1.8
<b>South Gulf</b>								
Alabama	76	1,192	1,200	-0.6	78	1,276	1,250	2.1
Arkansas	62	870	823	5.6	-	953	907	5.1
Kentucky	30	1,014	984	3.1	27	1,132	1,146	-1.2
Louisiana	-	898	854	5.2	-	954	925	3.2
Mississippi	54	1,047	1,004	4.3	-	1,089	1,068	1.9
Oklahoma	-	919	871	5.5	-	938	943	-0.6
Tennessee	-	1,389	1,364	1.8	-	1,539	1,530	0.6
Texas	-	3,830	3,622	5.7	-	3,951	3,832	3.1
		11,159	10,722	4.1		11,832	11,601	2.0
<b>West</b>								
Alaska	42	75	76	-1.8	-	82	77	6.7
Arizona	-	919	873	5.4	-	914	873	4.7
California	-	2,862	2,757	3.8	11	3,926	3,658	7.3
Colorado	-	879	833	5.4	-	938	915	2.5
Hawaii	-	110	107	3.4	-	125	120	4.2
Idaho	146	325	326	-0.3	146	363	347	4.5
Montana	40	361	343	5.2	41	392	367	7.0
Nevada	-	274	266	2.8	48	292	280	4.1
New Mexico	-	666	641	3.9	-	710	688	3.3
Oregon	-	747	749	-0.3	128	850	804	5.8
Utah	78	429	408	5.1	82	457	436	4.9
Washington	-	750	752	-0.3	-	808	766	5.4
Wyoming	-	274	262	4.6	124	302	281	7.7
		8,671	8,393	3.3		10,159	9,611	5.7
<b>TOTALS</b>		48,079	46,309	3.8		53,832	52,312	2.9

Note: Where Number of Stations are shown as dashes, the values for Vehicle-Miles and Percent Change are derived from the estimated VMT based on data from surrounding States or the Nationwide average VMT.

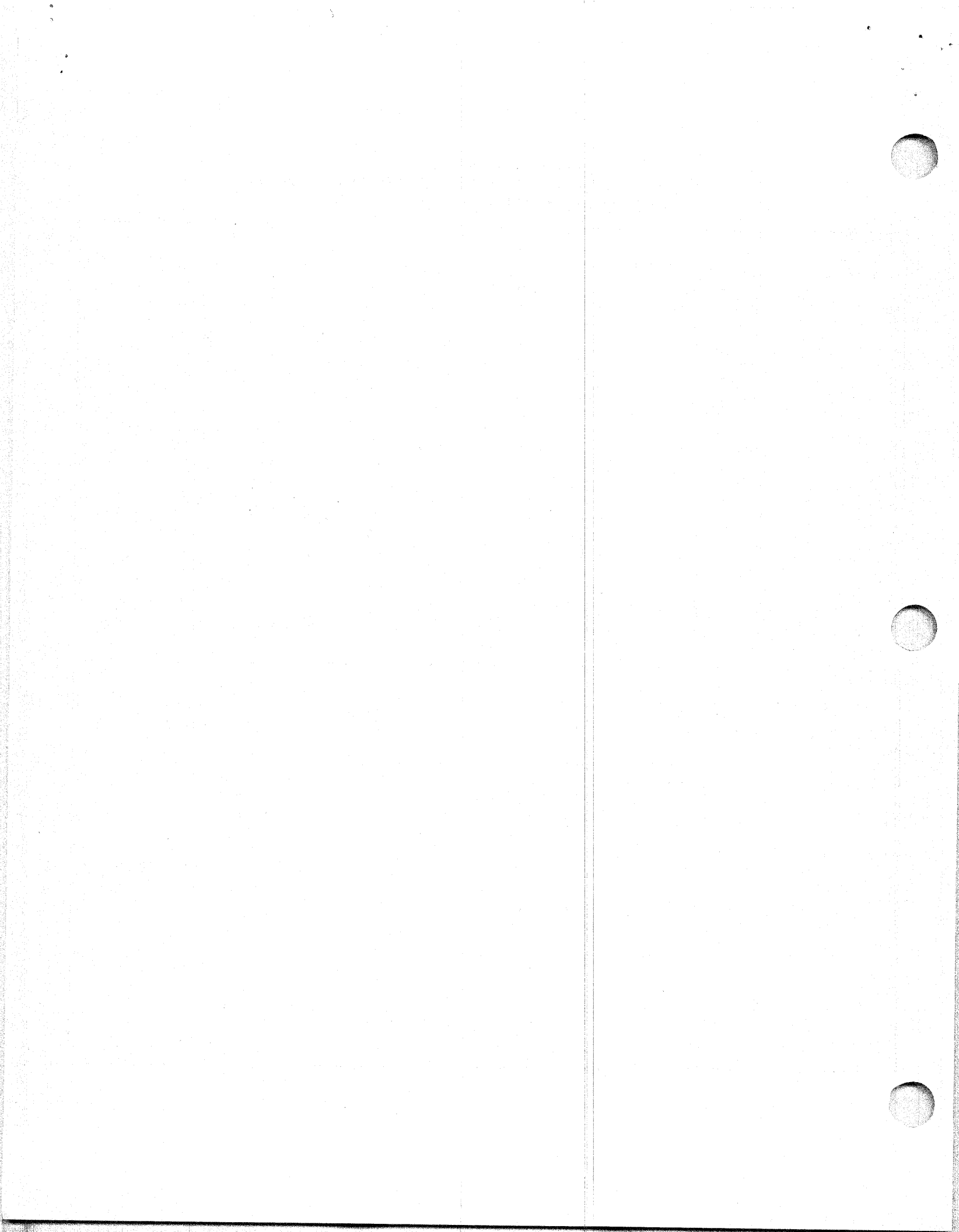


**Traffic Volume Trends Rural\***  
**Estimated Vehicle Miles (Millions) and Percent Change from Same Period Previous Year**  
(Includes Preliminary Data for January 2000)

Year - 1999											
	Rural Interstate	%	Rural Other Arterial	%	Other Rural	%	Total Rural	%	All Systems	%	
Jan	17,645	0.4	Jan 28,664	-0.5	Jan 26,980	-2.5	Jan 73,289	-1.0	Jan 193,581	-1.7	
Feb	17,519	3.9	Feb 28,784	4.0	Feb 26,952	2.3	Feb 73,255	3.3	Feb 191,486	2.3	
Mar	20,520	3.8	Mar 33,220	3.7	Mar 31,241	3.8	Mar 84,981	3.8	Mar 220,763	3.1	
Q1	55,684	2.7	Q1 90,668	2.4	Q1 85,173	1.3	Q1 231,525	2.1	Q1 605,830	1.3	
Apr	21,252	2.5	Apr 33,899	2.4	Apr 31,998	1.9	Apr 87,149	2.2	Apr 220,994	1.4	
May	22,434	1.8	May 36,330	1.6	May 34,100	1.2	May 92,864	1.5	May 230,612	1.2	
Jun	23,035	2.8	Jun 36,766	2.8	Jun 34,614	3.0	Jun 94,415	2.9	Jun 235,970	3.2	
Q2	66,721	2.4	Q2 106,995	2.3	Q2 100,712	2.0	Q2 274,428	2.2	Q2 687,576	1.9	
1st Half	122,405	2.5	1st Half 197,663	2.3	1st Half 185,885	1.7	1st Half 505,953	2.1	1st Half 1,293,406	1.6	
Jul	25,320	3.4	Jul 39,467	2.1	Jul 36,182	2.0	Jul 100,969	2.4	Jul 243,118	1.3	
Aug	24,493	1.6	Aug 38,597	2.1	Aug 35,277	0.9	Aug 98,367	1.5	Aug 241,501	1.8	
Sep	21,715	4.4	Sep 35,513	3.3	Sep 32,880	2.4	Sep 90,108	3.2	Sep 224,307	2.2	
Q3	71,528	3.1	Q3 113,577	2.5	Q3 104,339	1.7	Q3 289,444	2.3	Q3 708,926	1.8	
3 Qs	193,933	2.7	3 Qs 311,240	2.4	3 Qs 290,224	1.7	3 Qs 795,397	2.2	3 Qs 2,002,332	1.7	
Oct	22,387	3.2	Oct 36,216	2.5	Oct 33,625	1.1	Oct 92,228	2.1	Oct 233,631	2.2	
Nov	21,352	4.6	Nov 33,727	5.1	Nov 31,109	4.1	Nov 86,188	4.6	Nov 221,855	5.1	
Dec	20,767	3.0	Dec 33,065	2.9	Dec 30,722	2.0	Dec 84,554	2.6	Dec 221,465	2.4	
Q4	64,506	3.6	Q4 103,008	3.4	Q4 95,456	2.3	Q4 262,970	3.1	Q4 676,951	3.2	
2nd Half	136,034	3.3	2nd Half 216,585	2.9	2nd Half 199,795	2.0	2nd Half 552,414	2.7	2nd Half 1,385,877	2.5	
Year	258,439	2.9	Year 414,248	2.6	Year 385,680	1.9	Year 1,058,367	2.4	Year 2,679,283	2.1	

Year - 2000											
	Rural Interstate	%	Rural Other Arterial	%	Other Rural	%	Total Rural	%	All Systems	%	
Jan	18,474	4.7	Jan 29,605	3.3	Jan 27,875	3.3	Jan 75,954	3.6	Jan 199,134	2.9	
Feb	0	-	Feb 0	-	Feb 0	-	Feb 0	-	Feb 0	-	
Mar	0	-	Mar 0	-	Mar 0	-	Mar 0	-	Mar 0	-	
Q1	18,474	4.7	Q1 29,605	3.3	Q1 27,875	3.3	Q1 75,954	3.6	Q1 199,134	2.9	
Apr	0	-	Apr 0	-	Apr 0	-	Apr 0	-	Apr 0	-	
May	0	-	May 0	-	May 0	-	May 0	-	May 0	-	
Jun	0	-	Jun 0	-	Jun 0	-	Jun 0	-	Jun 0	-	
Q2	0	-	Q2 0	-	Q2 0	-	Q2 0	-	Q2 0	-	
1st Half	18,474	4.7	1st Half 29,605	3.3	1st Half 27,875	3.3	1st Half 75,954	3.6	1st Half 199,134	2.9	
Jul	0	-	Jul 0	-	Jul 0	-	Jul 0	-	Jul 0	-	
Aug	0	-	Aug 0	-	Aug 0	-	Aug 0	-	Aug 0	-	
Sep	0	-	Sep 0	-	Sep 0	-	Sep 0	-	Sep 0	-	
Q3	0	-	Q3 0	-	Q3 0	-	Q3 0	-	Q3 0	-	
3 Qs	18,474	4.7	3 Qs 29,605	3.3	3 Qs 27,875	3.3	3 Qs 75,954	3.6	3 Qs 199,134	2.9	
Oct	0	-	Oct 0	-	Oct 0	-	Oct 0	-	Oct 0	-	
Nov	0	-	Nov 0	-	Nov 0	-	Nov 0	-	Nov 0	-	
Dec	0	-	Dec 0	-	Dec 0	-	Dec 0	-	Dec 0	-	
Q4	0	-	Q4 0	-	Q4 0	-	Q4 0	-	Q4 0	-	
2nd Half	0	-	2nd Half 0	-	2nd Half 0	-	2nd Half 0	-	2nd Half 0	-	
Year	18,474	4.7	Year 29,605	3.3	Year 27,875	3.3	Year 75,954	3.6	Year 199,134	2.9	

\* Table 9B Rural



**Estimated Vehicle Miles (Millions) and Percent Change from Same Period Previous Year**  
(Includes Preliminary Data for January 2000)

Year - 1999														
Urban Interstate		%	Urban Other Arterial		%	Other Urban		%	Total Urban		%	All Systems		%
Jan	28,040	-2.8	Jan	65,602	-1.8	Jan	26,650	-1.9	Jan	120,292	-2.1	Jan	193,581	-1.7
Feb	27,819	1.7	Feb	64,076	1.5	Feb	26,336	2.0	Feb	118,231	1.7	Feb	191,486	2.3
Mar	31,768	1.7	Mar	73,965	3.0	Mar	30,049	2.6	Mar	135,782	2.6	Mar	220,763	3.1
Q1	87,627	0.2	Q1	203,643	1.0	Q1	83,035	0.9	Q1	374,305	0.8	Q1	605,830	1.3
Apr	31,571	0.5	Apr	72,411	1.0	Apr	29,863	1.0	Apr	133,845	0.9	Apr	220,994	1.4
May	32,713	1.8	May	74,261	0.8	May	30,774	0.5	May	137,748	1.0	May	230,612	1.2
Jun	33,596	4.1	Jun	76,699	3.6	Jun	31,260	2.1	Jun	141,555	3.4	Jun	235,970	3.2
Q2	97,880	2.1	Q2	223,371	1.8	Q2	91,897	1.2	Q2	413,148	1.7	Q2	687,576	1.9
1st Half	185,507	1.2	1st Half	427,014	1.4	1st Half	174,932	1.1	1st Half	787,453	1.3	1st Half	1,293,406	1.6
Jul	33,629	0.6	Jul	76,703	0.6	Jul	31,817	0.6	Jul	142,149	0.6	Jul	243,118	1.3
Aug	34,042	2.6	Aug	77,462	2.1	Aug	31,630	1.3	Aug	143,134	2.0	Aug	241,501	1.8
Sep	32,292	3.1	Sep	71,909	0.7	Sep	29,998	2.0	Sep	134,199	1.6	Sep	224,307	2.2
Q3	99,963	2.1	Q3	226,074	1.1	Q3	93,445	1.3	Q3	419,482	1.4	Q3	708,926	1.8
3 Qs	285,470	1.5	3 Qs	653,088	1.3	3 Qs	268,377	1.2	3 Qs	1,206,935	1.3	3 Qs	2,002,332	1.7
Oct	33,433	3.4	Oct	76,913	2.2	Oct	31,057	1.3	Oct	141,403	2.3	Oct	233,631	2.2
Nov	32,231	6.7	Nov	73,594	5.1	Nov	29,842	4.5	Nov	135,667	5.4	Nov	221,855	5.1
Dec	31,635	3.0	Dec	73,962	2.0	Dec	31,314	2.1	Dec	136,911	2.3	Dec	221,465	2.4
Q4	97,299	4.4	Q4	224,469	3.1	Q4	92,213	2.6	Q4	413,981	3.3	Q4	676,951	3.2
2nd Half	197,262	3.2	2nd Half	450,543	2.1	2nd Half	185,658	1.9	2nd Half	833,463	2.3	2nd Half	1,385,877	2.5
Year	382,769	2.2	Year	877,557	1.8	Year	360,590	1.5	Year	1,620,916	1.8	Year	2,679,283	2.1

Year - 2000														
Urban Interstate		%	Urban Other Arterial		%	Other Urban		%	Total Urban		%	All Systems		%
Jan	29,132	3.9	Jan	66,819	1.9	Jan	27,229	2.2	Jan	123,180	2.4	Jan	199,134	2.9
Feb	0	-	Feb	0	-	Feb	0	-	Feb	0	-	Feb	0	-
Mar	0	-	Mar	0	-	Mar	0	-	Mar	0	-	Mar	0	-
Q1	29,132	3.9	Q1	66,819	1.9	Q1	27,229	2.2	Q1	123,180	2.4	Q1	199,134	2.9
Apr	0	-	Apr	0	-	Apr	0	-	Apr	0	-	Apr	0	-
May	0	-	May	0	-	May	0	-	May	0	-	May	0	-
Jun	0	-	Jun	0	-	Jun	0	-	Jun	0	-	Jun	0	-
Q2	0	-	Q2	0	-	Q2	0	-	Q2	0	-	Q2	0	-
1st Half	29,132	3.9	1st Half	66,819	1.9	1st Half	27,229	2.2	1st Half	123,180	2.4	1st Half	199,134	2.9
Jul	0	-	Jul	0	-	Jul	0	-	Jul	0	-	Jul	0	-
Aug	0	-	Aug	0	-	Aug	0	-	Aug	0	-	Aug	0	-
Sep	0	-	Sep	0	-	Sep	0	-	Sep	0	-	Sep	0	-
Q3	0	-	Q3	0	-	Q3	0	-	Q3	0	-	Q3	0	-
3 Qs	29,132	3.9	3 Qs	66,819	1.9	3 Qs	27,229	2.2	3 Qs	123,180	2.4	3 Qs	199,134	2.9
Oct	0	-	Oct	0	-	Oct	0	-	Oct	0	-	Oct	0	-
Nov	0	-	Nov	0	-	Nov	0	-	Nov	0	-	Nov	0	-
Dec	0	-	Dec	0	-	Dec	0	-	Dec	0	-	Dec	0	-
Q4	0	-	Q4	0	-	Q4	0	-	Q4	0	-	Q4	0	-
2nd Half	0	-	2nd Half	0	-	2nd Half	0	-	2nd Half	0	-	2nd Half	0	-
Year	29,132	3.9	Year	66,819	1.9	Year	27,229	2.2	Year	123,180	2.4	Year	199,134	2.9

\* Table 9B Urban

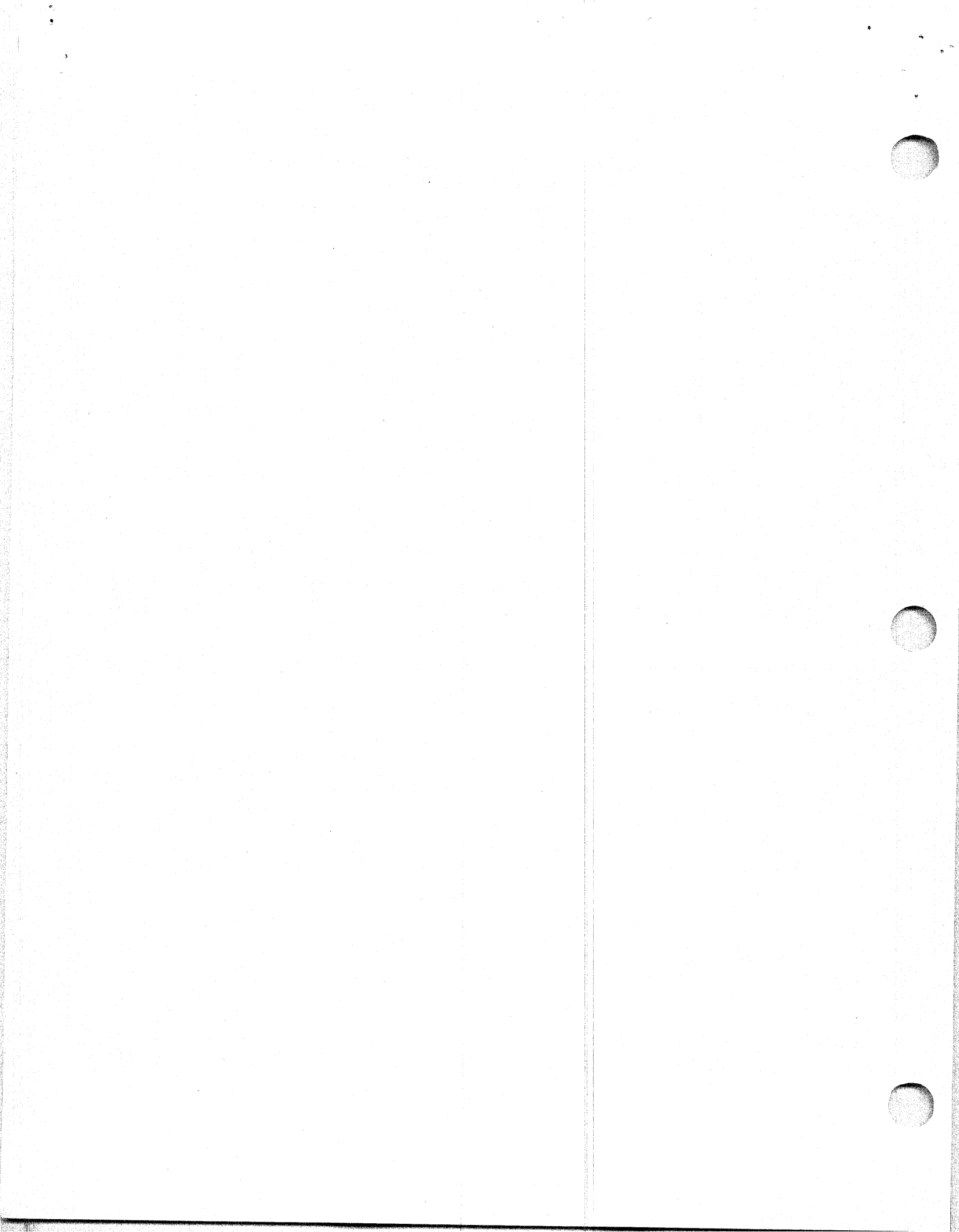
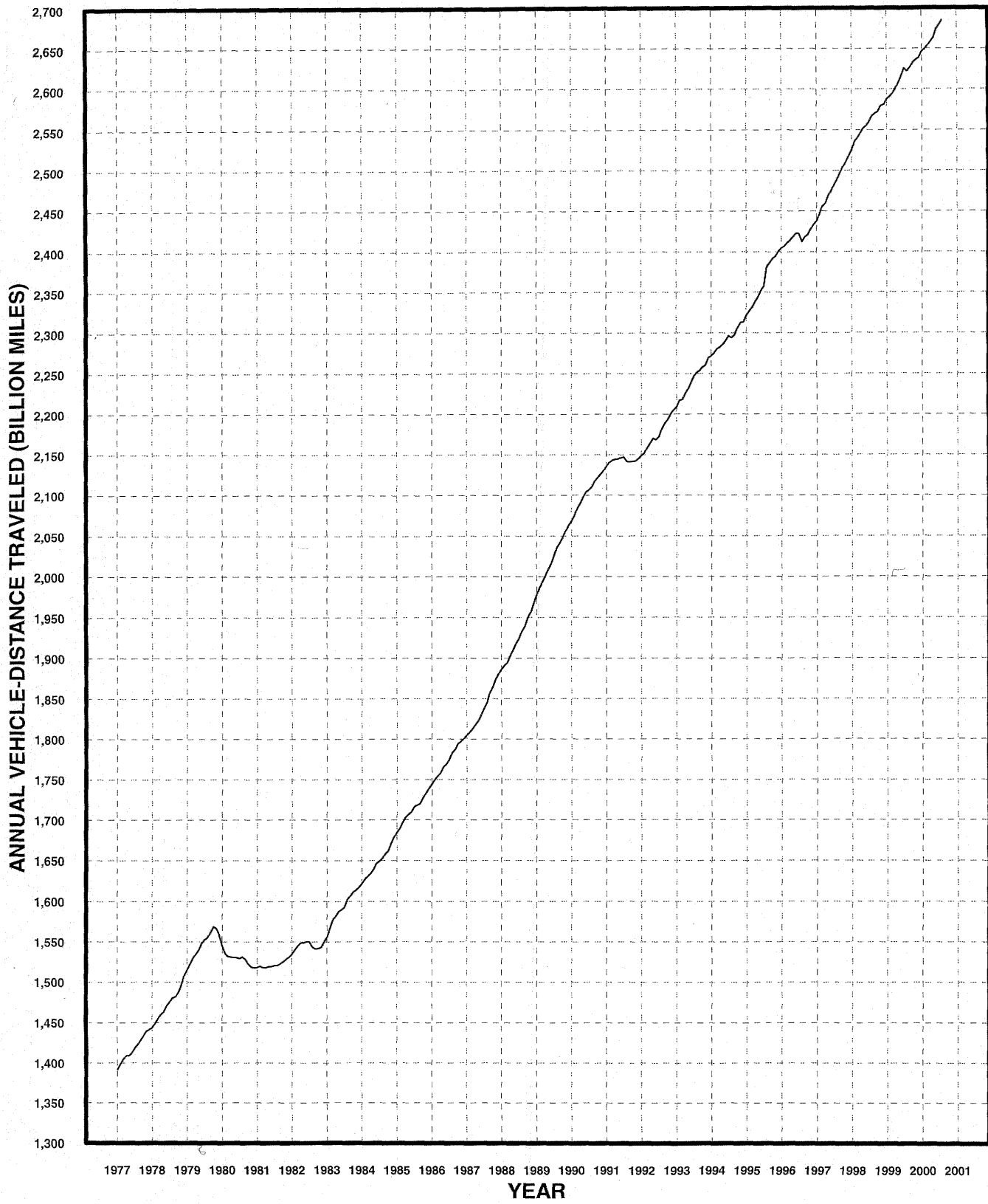


FIGURE 1 - MOVING 12-MONTH TOTAL ON ALL HIGHWAYS



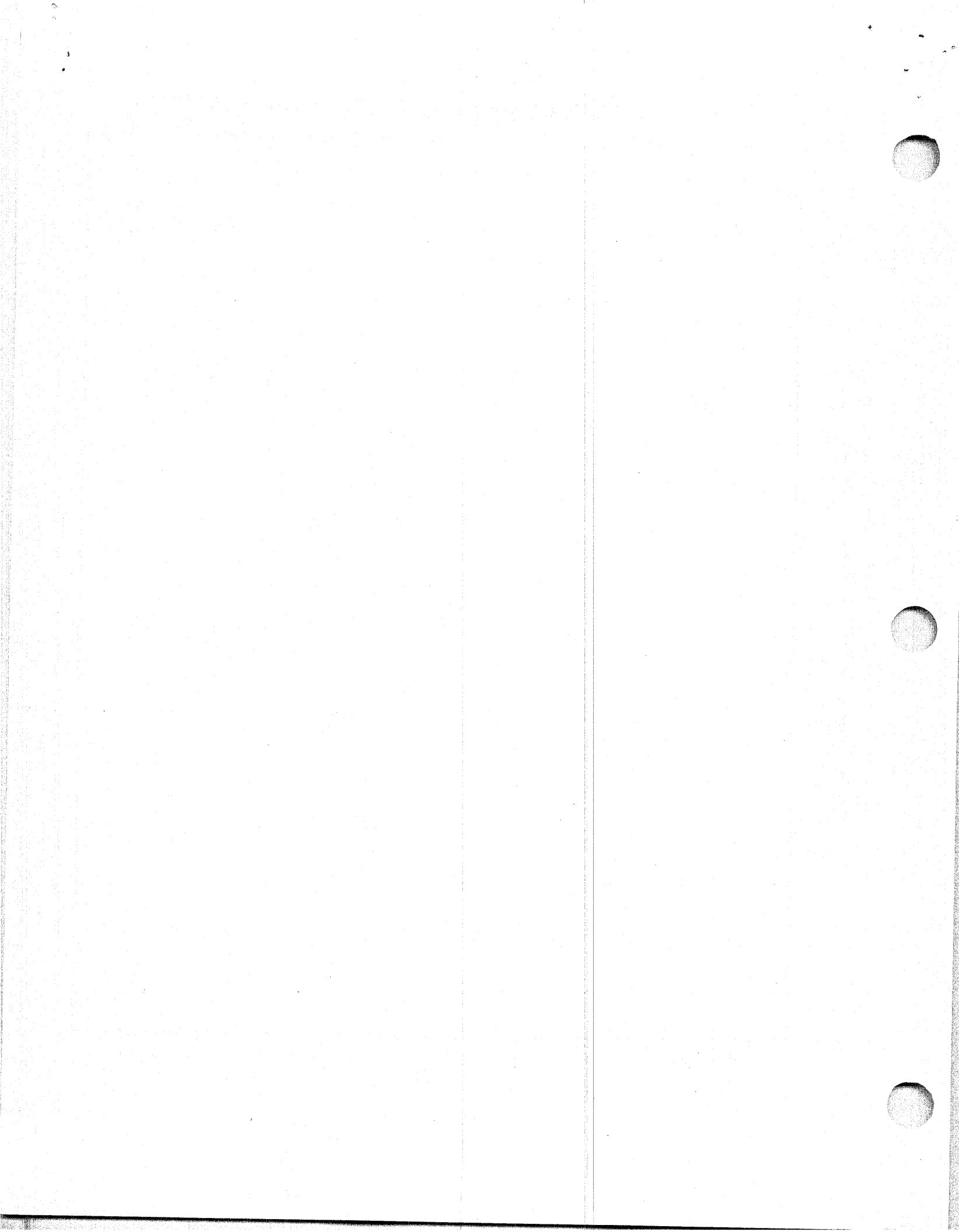




FIGURE 2 - TRAVEL ON U.S. HIGHWAYS BY MONTH

