



U.S. Department  
of Transportation

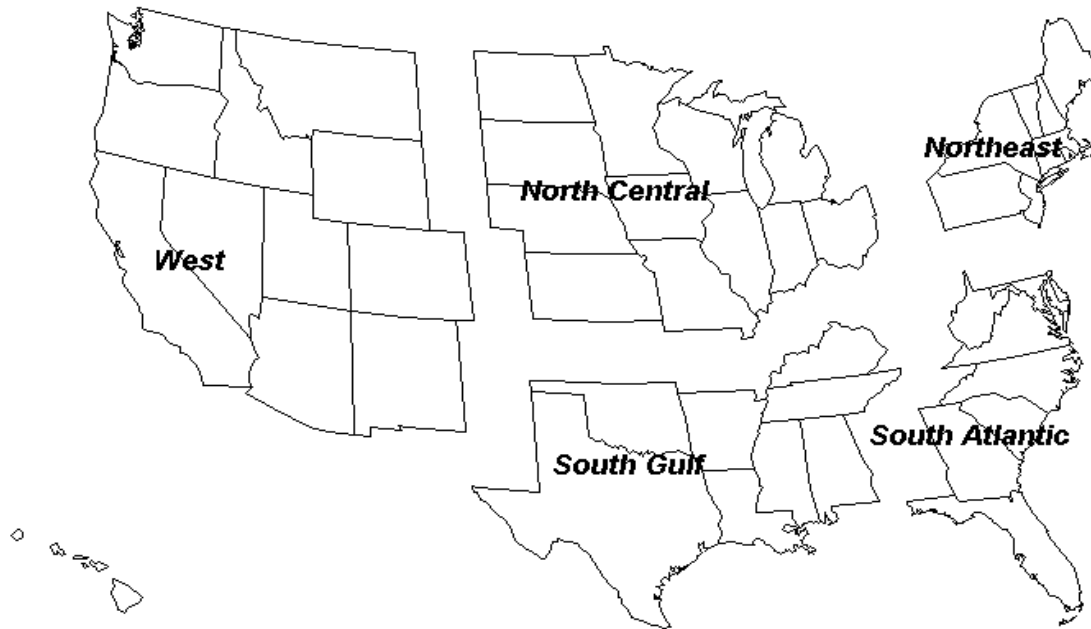
Federal Highway  
Administration

# TRAFFIC VOLUME TRENDS

January 2002



Travel on all roads and streets  
changed by +2.2 percent for January  
2002 as compared to January 2001.



Estimated Vehicle-Miles of Travel by Region - January 2002 - (in Billions)

West	North Central	South Gulf	Northeast	South Atlantic
44.2	50.2	42.6	32.0	44.2

Change in Traffic as compared to the same month last year.

+2.5%	+2.6%	+2.8%	+2.5%	+0.3%
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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 2000 Table VM-2 as a base

Complied with data on hand as of October 30, 2002. Revision of April 15, 2002 version

## Traffic Volume Trends - January 2002

Based on preliminary reports from the State Highway Agencies, travel during January 2002 on all roads and streets in the nation changed by +2.2 percent as compared to January 2001 resulting in estimated travel for the month at 213.3 billion vehicle-miles. This total includes 81.5 billion vehicle-miles on rural roads and 131.8 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	203,806	203,806
2001	208,821	208,821
2002	213,324	213,324

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.

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
2001 Individual Monthly Vehicle-Miles of Travel In Billions *												
Rural Interstate	19.4	18.6	22.2	22.7	23.8	24.1	26.1	26.0	22.4	23.3	22.7	22.4
Rural Other Arterial	30.7	29.5	34.7	35.1	37.6	37.9	40.3	39.8	35.2	37.0	34.7	34.0
Other Rural	29.2	27.9	32.9	33.3	36.0	35.6	36.9	36.7	33.2	35.2	32.3	31.2
Urban Interstate	30.6	29.2	33.3	33.4	35.1	34.6	34.8	35.3	31.9	34.1	33.2	32.9
Urban Other Arterial	70.3	66.8	76.7	75.2	78.7	78.0	78.1	80.4	71.5	78.0	75.4	75.2
Other Urban	<u>28.7</u>	<u>27.6</u>	<u>31.4</u>	<u>31.4</u>	<u>32.8</u>	<u>32.1</u>	<u>32.4</u>	<u>33.0</u>	<u>30.0</u>	<u>32.0</u>	<u>31.0</u>	<u>31.9</u>
All Systems	208.8	199.5	231.2	231.1	244.0	242.3	248.5	251.3	224.2	239.7	229.2	227.7
2002 Individual Monthly Vehicle-Miles of Travel In Billions *												
Rural Interstate	20.2											
Rural Other Arterial	31.4											
Other Rural	29.9											
Urban Interstate	31.4											
Urban Other Arterial	71.1											
Other Urban	<u>29.3</u>											
All Systems	213.3											
Percent Change In Individual Monthly Travel 2001 vs. 2002												
Rural Interstate	4.1											
Rural Other Arterial	2.4											
Other Rural	2.5											
Urban Interstate	2.7											
Urban Other Arterial	1.1											
Other Urban	<u>2.2</u>											
All Systems	2.2											

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
2001 Cumulative Monthly Vehicle-Miles of Travel In Billions *												
Rural Interstate	19.4	38.0	60.1	82.8	106.6	130.8	156.8	182.8	205.3	228.6	251.3	273.7
Rural Other Arterial	30.7	60.3	94.9	130.1	167.7	205.6	245.9	285.7	320.9	357.9	392.6	426.6
Other Rural	29.2	57.0	89.9	123.2	159.1	194.7	231.6	268.3	301.4	336.6	368.9	400.2
Urban Interstate	30.6	59.8	93.0	126.4	161.5	196.1	230.9	266.2	298.2	332.3	365.5	398.4
Urban Other Arterial	70.3	137.1	213.8	289.0	367.8	445.7	523.8	604.3	675.7	753.7	829.1	904.3
Other Urban	<u>28.7</u>	<u>56.3</u>	<u>87.7</u>	<u>119.1</u>	<u>151.9</u>	<u>184.0</u>	<u>216.4</u>	<u>249.4</u>	<u>279.4</u>	<u>311.4</u>	<u>342.4</u>	<u>374.3</u>
All Systems	208.8	408.4	639.5	870.6	1114.6	1356.9	1605.4	1856.6	2080.9	2320.6	2549.8	2777.5
2002 Cumulative Monthly Vehicle-Miles of Travel In Billions *												
Rural Interstate	20.2											
Rural Other Arterial	31.4											
Other Rural	29.9											
Urban Interstate	31.4											
Urban Other Arterial	71.1											
Other Urban	<u>29.3</u>											
All Systems	213.3											
Percent Change In Cumulative Monthly Travel 2001 vs. 2002												
Rural Interstate	4.1											
Rural Other Arterial	2.4											
Other Rural	2.5											
Urban Interstate	2.7											
Urban Other Arterial	1.1											
Other Urban	<u>2.2</u>											
All Systems	2.2											

\* 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
		2002 (Preliminary)	2001			2001 (Revised)	2000	
<b>Northeast</b>								
Connecticut	21	349	339	3.2	19	369	343	7.5
Maine	-	451	448	0.7	-	469	454	3.4
Massachusetts	6	439	445	-1.5	7	466	458	1.7
New Hampshire	47	348	337	3.0	49	367	349	5.0
New Jersey	10	639	611	4.6	17	651	639	1.8
New York	50	1,326	1,287	3.0	51	1,533	1,431	7.2
Pennsylvania	62	1,934	1,894	2.1	62	2,252	2,203	2.2
Rhode Island	8	35	33	5.2	11	63	58	9.9
Vermont	36	237	232	1.8	36	242	231	4.7
		<u>5,757</u>	<u>5,626</u>	2.3		<u>6,412</u>	<u>6,166</u>	4.0
<b>South Atlantic</b>								
Delaware	-	130	128	2.1	-	133	132	0.9
Dist Of Columbia	-	0	0	0.0	-	0	0	0.0
Florida	-	2,559	2,505	2.2	171	2,679	2,542	5.4
Georgia	10	2,311	2,273	1.7	10	2,289	2,241	2.1
Maryland	-	773	758	2.0	-	875	829	5.5
North Carolina	56	1,923	1,919	0.2	60	2,108	1,961	7.5
South Carolina	26	1,493	1,476	1.1	26	1,593	1,511	5.5
Virginia	137	1,685	1,642	2.6	137	1,890	1,734	9.0
West Virginia	33	589	586	0.6	33	713	665	7.2
		<u>11,462</u>	<u>11,287</u>	1.5		<u>12,280</u>	<u>11,615</u>	5.7
<b>North Central</b>								
# Illinois	24	1,432	1,425	0.5	18	1,664	1,463	13.7
Indiana	37	1,521	1,472	3.3	35	1,525	1,364	11.8
Iowa	134	912	870	4.8	130	1,007	883	14.1
Kansas	148	777	771	0.8	134	872	785	11.0
Michigan	142	1,743	1,688	3.3	139	1,809	1,638	10.5
Minnesota	-	1,224	1,174	4.3	22	1,336	1,227	8.9
Missouri	58	1,435	1,376	4.3	-	1,599	1,427	12.1
Nebraska	44	633	576	9.9	44	679	613	10.8
North Dakota	47	241	231	4.5	41	257	228	12.4
Ohio	78	1,723	1,675	2.9	71	1,882	1,772	6.2
South Dakota	42	345	319	8.0	44	349	328	6.4
Wisconsin	96	1,559	1,508	3.4	86	1,641	1,513	8.5
		<u>13,544</u>	<u>13,084</u>	3.5		<u>14,622</u>	<u>13,242</u>	10.4
<b>South Gulf</b>								
1 Alabama	84	1,262	1,218	3.6	82	1,305	1,226	6.5
Arkansas	40	883	870	1.5	43	1,024	944	8.5
Kentucky	50	1,067	1,069	-0.1	52	1,193	1,102	8.2
Louisiana	-	874	837	4.4	-	932	877	6.3
Mississippi	28	1,077	1,038	3.8	30	1,117	1,050	6.4
Oklahoma	-	931	898	3.7	-	926	869	6.6
Tennessee	-	1,600	1,569	2.0	-	1,664	1,557	6.9
Texas	146	3,996	3,814	4.8	90	4,072	3,865	5.4
		<u>11,690</u>	<u>11,312</u>	3.3		<u>12,234</u>	<u>11,489</u>	6.5
<b>West</b>								
2 Alaska	46	80	78	3.1	46	79	79	0.7
Arizona	-	1,053	988	6.6	-	1,094	1,048	4.4
California	61	2,992	2,830	5.7	58	4,333	4,151	4.4
Colorado	-	913	876	4.3	-	952	883	7.9
Hawaii	10	117	116	1.2	8	136	132	2.7
Idaho	-	338	330	2.2	-	365	355	2.9
Montana	120	369	363	1.8	17	386	370	4.5
Nevada	47	289	271	6.8	-	324	313	3.8
New Mexico	-	729	695	4.9	62	763	722	5.6
Oregon	122	790	783	0.9	129	861	851	1.1
Utah	92	455	438	3.8	90	474	463	2.3
Washington	62	769	757	1.6	60	814	779	4.4
Wyoming	-	292	278	5.3	-	299	280	6.6
		<u>9,186</u>	<u>8,802</u>	4.4		<u>10,880</u>	<u>10,427</u>	4.4
<b>TOTALS</b>	<b>2260</b>	<b>51,640</b>	<b>50,111</b>	<b>3.0</b>	<b>2,220</b>	<b>56,428</b>	<b>52,938</b>	<b>6.6</b>

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 Pervious Year

(Includes Preliminary Data for January 2002)

<b>Year - 2001</b>											
	<u>Rural Interstate</u>	%	<u>Rural Other Arterial</u>	%	<u>Other Rural</u>	%	<u>Total Rural</u>	%	<u>All Systems</u>	%	
Jan	19,408	2.0	Jan 30,704	2.5	Jan 29,157	1.9	Jan 79,269	2.1	Jan 208,821	2.5	
Feb	18,569	0.6	Feb 29,550	-0.9	Feb 27,854	-0.9	Feb 75,973	-0.5	Feb 199,541	0.0	
Mar	<u>22,165</u>	0.2	Mar <u>34,695</u>	-0.9	Mar <u>32,894</u>	-1.1	Mar <u>89,754</u>	-0.7	Mar <u>231,162</u>	-0.7	
Q1	60,142	0.9	Q1 94,949	0.2	Q1 89,905	-0.1	Q1 244,996	0.2	Q1 639,524	0.5	
Apr	22,667	1.5	Apr 35,111	1.1	Apr 33,287	1.0	Apr 91,065	1.2	Apr 231,086	1.3	
May	23,825	0.2	May 37,611	0.3	May 35,954	0.9	May 97,390	0.5	May 243,960	0.5	
Jun	<u>24,144</u>	-0.2	Jun <u>37,919</u>	0.5	Jun <u>35,600</u>	0.3	Jun <u>97,663</u>	0.3	Jun <u>242,334</u>	-0.4	
Q2	70,636	0.5	Q2 110,641	0.6	Q2 104,841	0.8	Q2 286,118	0.6	Q2 717,381	0.5	
1st Half	130,778	0.7	1st Half 205,590	0.4	1st Half 194,746	0.4	1st Half 531,114	0.5	1st Half 1,356,904	0.5	
Jul	26,051	0.4	Jul 40,264	1.9	Jul 36,876	1.2	Jul 103,191	1.3	Jul 248,478	1.3	
Aug	25,999	2.3	Aug 39,818	2.1	Aug 36,657	1.2	Aug 102,474	1.8	Aug 251,263	1.3	
Sep	<u>22,426</u>	0.0	Sep <u>35,244</u>	-0.8	Sep <u>33,163</u>	-0.9	Sep <u>90,833</u>	-0.7	Sep <u>224,244</u>	-1.5	
Q3	74,476	0.9	Q3 115,326	1.1	Q3 106,696	0.5	Q3 296,498	0.9	Q3 723,985	0.4	
3 Qs	205,254	0.8	3 Qs 320,916	0.7	3 Qs 301,442	0.4	3 Qs 827,612	0.6	3 Qs 2,080,890	0.5	
Oct	23,341	2.0	Oct 37,012	1.6	Oct 35,167	1.9	Oct 95,520	1.8	Oct 239,670	1.2	
Nov	22,703	5.4	Nov 34,655	4.2	Nov 32,335	3.9	Nov 89,693	4.4	Nov 229,222	2.8	
Dec	<u>22,417</u>	7.6	Dec <u>34,011</u>	5.9	Dec <u>31,243</u>	5.5	Dec <u>87,671</u>	6.2	Dec <u>227,708</u>	4.1	
Q4	68,461	4.9	Q4 105,678	3.8	Q4 98,745	3.6	Q4 272,884	4.0	Q4 696,600	2.7	
2nd Half	142,937	2.8	2nd Half 221,004	2.4	2nd Half 205,441	2.0	2nd Half 569,382	2.4	2nd Half 1,420,585	1.5	
Year	273,715	1.8	Year 426,594	1.4	Year 400,187	1.2	Year 1,100,496	1.4	Year 2,777,489	1.0	

<b>Year - 2002</b>											
	<u>Rural Interstate</u>	%	<u>Rural Other Arterial</u>	%	<u>Other Rural</u>	%	<u>Total Rural</u>	%	<u>All Systems</u>	%	
Jan	20,198	4.1	Jan 31,441	2.4	Jan 29,890	2.5	Jan 81,529	2.9	Jan 213,322	2.2	
Feb	0	-	Feb 0	-	Feb 0	-	Feb 0	-	Feb 0	-	
Mar	<u>0</u>	-	Mar <u>0</u>	-	Mar <u>0</u>	-	Mar <u>0</u>	-	Mar <u>0</u>	-	
Q1	20,198	4.1	Q1 31,441	2.4	Q1 29,890	2.5	Q1 81,529	2.9	Q1 213,322	2.2	
Apr	0	-	Apr 0	-	Apr 0	-	Apr 0	-	Apr 0	-	
May	0	-	May 0	-	May 0	-	May 0	-	May 0	-	
Jun	<u>0</u>	-	Jun <u>0</u>	-	Jun <u>0</u>	-	Jun <u>0</u>	-	Jun <u>0</u>	-	
Q2	0	-	Q2 0	-	Q2 0	-	Q2 0	-	Q2 0	-	
1st Half	20,198	4.1	1st Half 31,441	2.4	1st Half 29,890	2.5	1st Half 81,529	2.9	1st Half 213,322	2.2	
Jul	0	-	Jul 0	-	Jul 0	-	Jul 0	-	Jul 0	-	
Aug	0	-	Aug 0	-	Aug 0	-	Aug 0	-	Aug 0	-	
Sep	<u>0</u>	-	Sep <u>0</u>	-	Sep <u>0</u>	-	Sep <u>0</u>	-	Sep <u>0</u>	-	
Q3	0	-	Q3 0	-	Q3 0	-	Q3 0	-	Q3 0	-	
3 Qs	20,198	4.1	3 Qs 31,441	2.4	3 Qs 29,890	2.5	3 Qs 81,529	2.9	3 Qs 213,322	2.2	
Oct	0	-	Oct 0	-	Oct 0	-	Oct 0	-	Oct 0	-	
Nov	0	-	Nov 0	-	Nov 0	-	Nov 0	-	Nov 0	-	
Dec	<u>0</u>	-	Dec <u>0</u>	-	Dec <u>0</u>	-	Dec <u>0</u>	-	Dec <u>0</u>	-	
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	20,198	4.1	Year 31,441	2.4	Year 29,890	2.5	Year 81,529	2.9	Year 213,322	2.2	

**Traffic Volume Trends - Urban**

Estimated Vehicle Miles (Millions) and Percent Change from Same Period Pervious Year

(Includes Preliminary Data for January 2002)

<b>Year - 2001</b>																			
	<u>Urban Interstate</u>		%	<u>Urban Other Arterial</u>		%	<u>Other Urban</u>		%	<u>Total Urban</u>		%	<u>All Systems</u>		%				
Jan	30,582		3.2	Jan	70,266		2.5	Jan	28,705		2.4	Jan	129,553		2.7	Jan	208,821		2.5
Feb	29,193		0.4	Feb	66,818		0.3	Feb	27,557		0.2	Feb	123,568		0.3	Feb	199,541		0.0
Mar	<u>33,259</u>		-0.4	Mar	<u>76,730</u>		-0.9	Mar	<u>31,419</u>		-0.8	Mar	<u>141,408</u>		-0.8	Mar	<u>231,162</u>		-0.7
Q1	93,034		1.0	Q1	213,814		0.6	Q1	87,681		0.5	Q1	394,529		0.7	Q1	639,524		0.5
Apr	33,363		2.4	Apr	75,222		0.9	Apr	31,437		1.5	Apr	140,022		1.4	Apr	231,086		1.3
May	35,071		0.8	May	78,724		0.4	May	32,775		0.3	May	146,570		0.5	May	243,960		0.5
Jun	<u>34,637</u>		-0.2	Jun	<u>77,971</u>		-1.1	Jun	<u>32,063</u>		-0.8	Jun	<u>144,671</u>		-0.8	Jun	<u>242,334</u>		-0.4
Q2	103,071		1.0	Q2	231,917		0.1	Q2	96,275		0.3	Q2	431,263		0.3	Q2	717,381		0.5
1st Half	196,105		1.0	1st Half	445,731		0.3	1st Half	183,956		0.4	1st Half	825,792		0.5	1st Half	1,356,904		0.5
Jul	34,813		2.2	Jul	78,076		1.0	Jul	32,398		0.8	Jul	145,287		1.3	Jul	248,478		1.3
Aug	35,298		1.0	Aug	80,447		0.7	Aug	33,044		1.5	Aug	148,789		1.0	Aug	251,263		1.3
Sep	<u>31,944</u>		-1.8	Sep	<u>71,454</u>		-2.5	Sep	<u>30,012</u>		-1.1	Sep	<u>133,410</u>		-2.0	Sep	<u>224,244</u>		-1.5
Q3	102,055		0.5	Q3	229,977		-0.2	Q3	95,454		0.4	Q3	427,486		0.1	Q3	723,985		0.4
3 Qs	298,160		0.8	3 Qs	675,708		0.1	3 Qs	279,410		0.4	3 Qs	1,253,278		0.4	3 Qs	2,080,890		0.5
Oct	34,107		1.0	Oct	78,023		0.9	Oct	32,021		0.4	Oct	144,151		0.8	Oct	239,670		1.2
Nov	33,222		2.3	Nov	75,351		1.1	Nov	30,954		2.8	Nov	139,527		1.8	Nov	229,222		2.8
Dec	<u>32,934</u>		4.0	Dec	<u>75,191</u>		2.2	Dec	<u>31,911</u>		3.4	Dec	<u>140,036</u>		2.9	Dec	<u>227,708</u>		4.1
Q4	100,263		2.4	Q4	228,565		1.4	Q4	94,886		2.2	Q4	423,714		1.8	Q4	696,600		2.7
2nd Half	202,318		1.4	2nd Half	458,542		0.6	2nd Half	190,340		1.3	2nd Half	851,200		1.0	2nd Half	1,420,585		1.5
Year	398,423		1.2	Year	904,273		0.5	Year	374,296		0.9	Year	1,676,992		0.7	Year	2,777,489		1.0

<b>Year - 2002</b>																			
	<u>Urban Interstate</u>		%	<u>Urban Other Arterial</u>		%	<u>Other Urban</u>		%	<u>Total Urban</u>		%	<u>All Systems</u>		%				
Jan	31,418		2.7	Jan	71,053		1.1	Jan	29,322		2.2	Jan	131,793		1.7	Jan	213,322		2.2
Feb	0		-	Feb	0		-	Feb	0		-	Feb	0		-	Feb	0		-
Mar	<u>0</u>		-	Mar	<u>0</u>		-	Mar	<u>0</u>		-	Mar	<u>0</u>		-	Mar	<u>0</u>		-
Q1	31,418		2.7	Q1	71,053		1.1	Q1	29,322		2.2	Q1	131,793		1.7	Q1	213,322		2.2
Apr	0		-	Apr	0		-	Apr	0		-	Apr	0		-	Apr	0		-
May	0		-	May	0		-	May	0		-	May	0		-	May	0		-
Jun	<u>0</u>		-	Jun	<u>0</u>		-	Jun	<u>0</u>		-	Jun	<u>0</u>		-	Jun	<u>0</u>		-
Q2	0		-	Q2	0		-	Q2	0		-	Q2	0		-	Q2	0		-
1st Half	31,418		2.7	1st Half	71,053		1.1	1st Half	29,322		2.2	1st Half	131,793		1.7	1st Half	213,322		2.2
Jul	0		-	Jul	0		-	Jul	0		-	Jul	0		-	Jul	0		-
Aug	0		-	Aug	0		-	Aug	0		-	Aug	0		-	Aug	0		-
Sep	<u>0</u>		-	Sep	<u>0</u>		-	Sep	<u>0</u>		-	Sep	<u>0</u>		-	Sep	<u>0</u>		-
Q3	0		-	Q3	0		-	Q3	0		-	Q3	0		-	Q3	0		-
3 Qs	31,418		2.7	3 Qs	71,053		1.1	3 Qs	29,322		2.2	3 Qs	131,793		1.7	3 Qs	213,322		2.2
Oct	0		-	Oct	0		-	Oct	0		-	Oct	0		-	Oct	0		-
Nov	0		-	Nov	0		-	Nov	0		-	Nov	0		-	Nov	0		-
Dec	<u>0</u>		-	Dec	<u>0</u>		-	Dec	<u>0</u>		-	Dec	<u>0</u>		-	Dec	<u>0</u>		-
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	31,418		2.7	Year	71,053		1.1	Year	29,322		2.2	Year	131,793		1.7	Year	213,322		2.2

FIGURE 1 - MOVING 12-MONTH TOTAL ON ALL HIGHWAYS

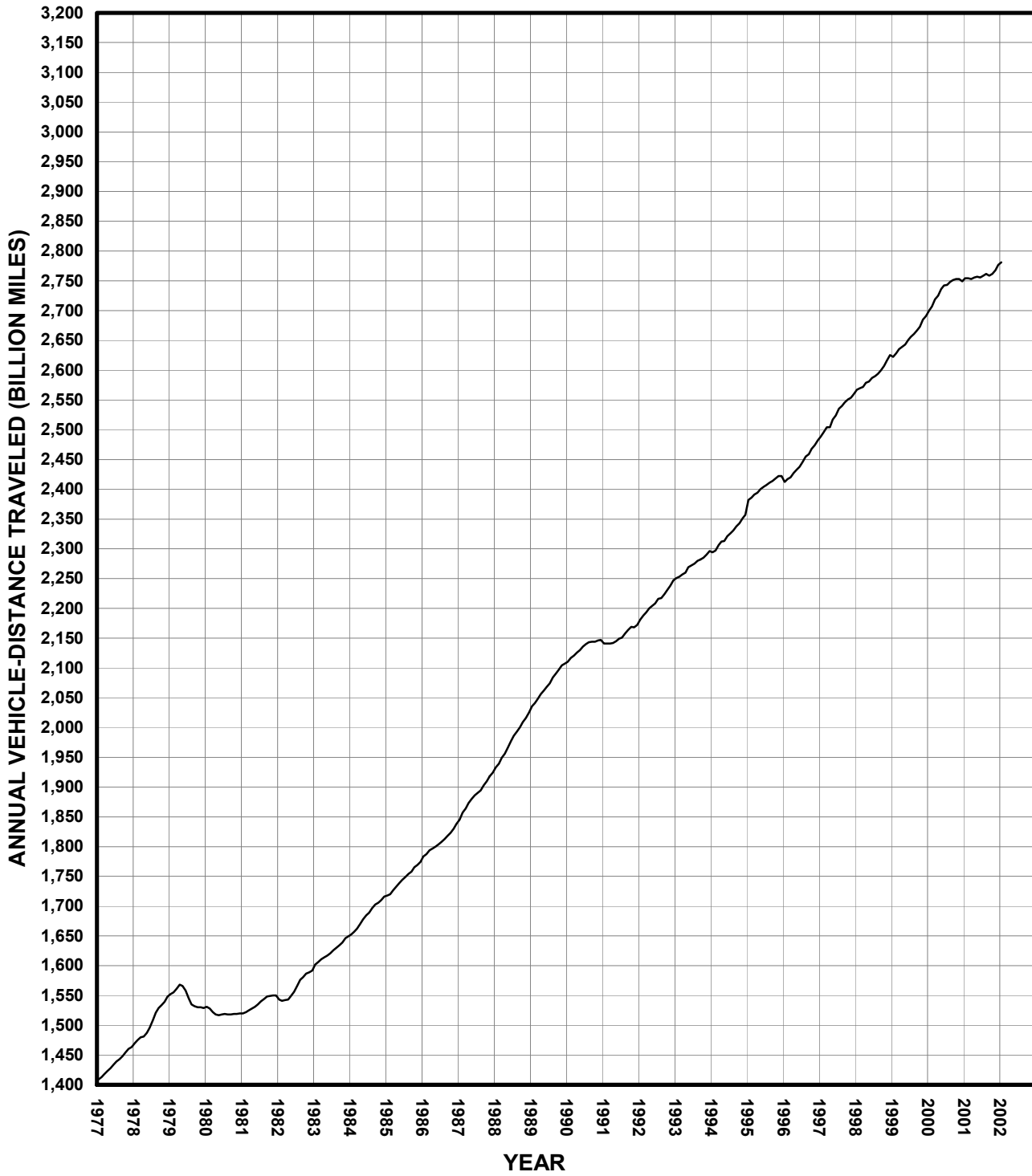
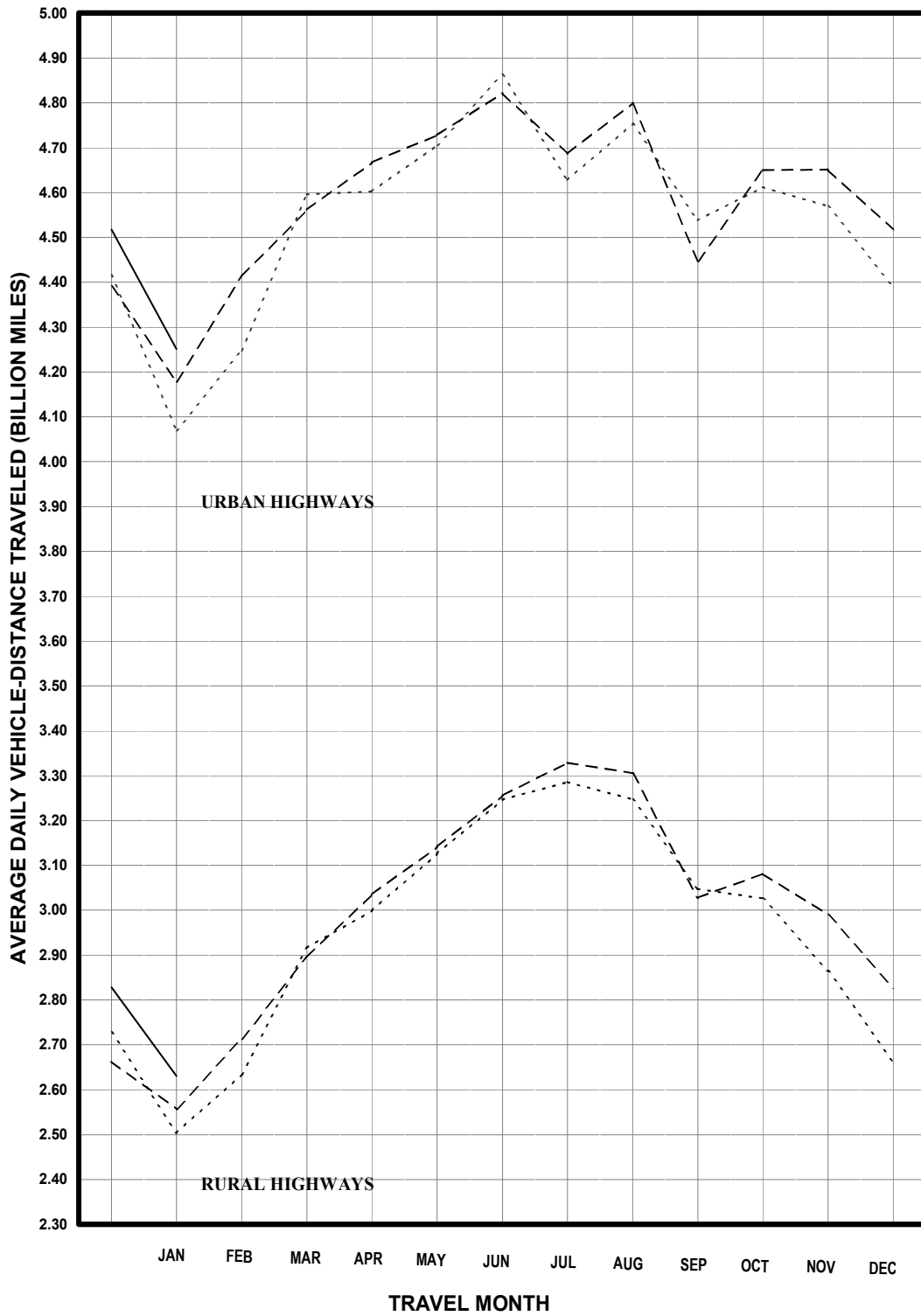


FIGURE 2 - TRAVEL ON U.S. HIGHWAYS BY MONTH



.....2000 - - - 2001 ——— 2002