



**AUTOMATIC TRAFFIC RECORDER  
MONTHLY REPORT  
MARCH 2024**

PREPARED BY

**SYSTEMS PLANNING BUREAU**

IN COOPERATION WITH

**UNITED STATES DEPARTMENT OF TRANSPORTATION**

FEDERAL HIGHWAY ADMINISTRATION

TELEPHONE

515-239-1526

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## TRAFFIC VOLUME VARIATIONS ON THE IOWA ROAD SYSTEM

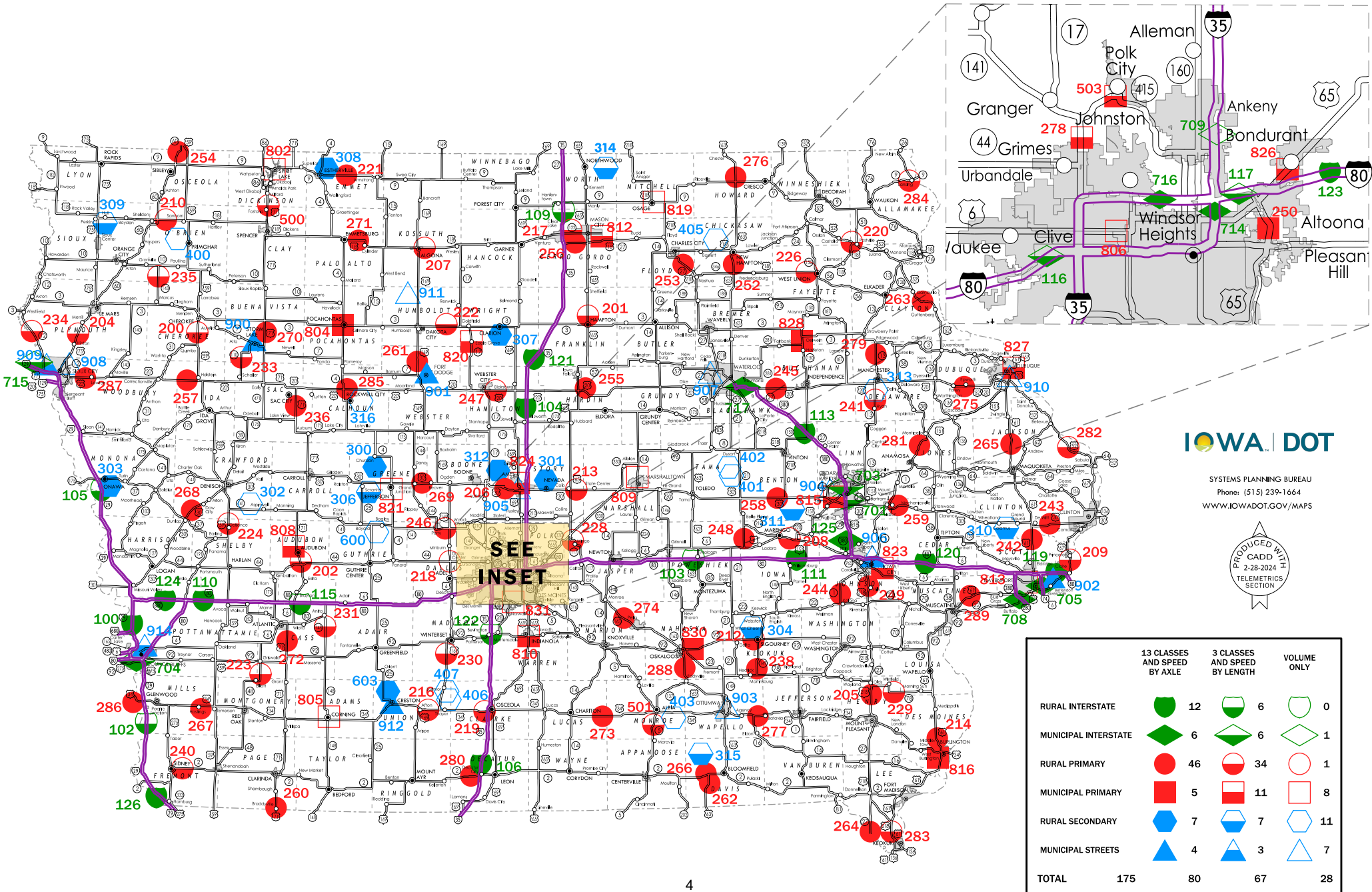
	2024 COMPARED TO 2019			2024 COMPARED TO 2023		
	MARCH	YEAR		MARCH	YEAR	
	2024	TO DATE		2024	TO DATE	
	COMPARED TO MARCH	2024	2019	COMPARED TO MARCH	2024	2023
<b><u>RURAL</u></b>						
INTERSTATE	5.0%	9.6%		5.7%	4.4%	
PRIMARY	0.3%	5.6%		2.7%	2.5%	
SECONDARY	5.9%	9.7%		5.1%	5.5%	
<b>SUBTOTAL</b>	<b>3.0%</b>	<b>7.8%</b>		<b>4.2%</b>	<b>3.8%</b>	
<b><u>MUNICIPAL</u></b>						
INTERSTATE	-3.1%	2.9%		2.8%	3.9%	
PRIMARY	-3.4%	0.2%		1.8%	1.6%	
STREETS	-3.3%	-0.7%		1.1%	0.7%	
<b>SUBTOTAL</b>	<b>-3.3%</b>	<b>0.3%</b>		<b>1.6%</b>	<b>1.6%</b>	
<b>STATE TOTAL</b>	<b>0.4%</b>	<b>4.6%</b>		<b>3.2%</b>	<b>2.9%</b>	

Data collected at the 176 continuous automatic traffic recorder locations shown on the following pages were utilized to compute the above percentages.

Data are used to estimate the percent change in monthly traffic compared with the same month in the previous year. Estimates are reconciled annually to match the vehicle miles of travel from the Highway Performance Monitoring System. The rural, municipal and state totals were weighted based on estimated vehicle miles of travel.

# AUTOMATIC TRAFFIC RECORDER LOCATIONS

January 1, 2024



**IOWA DOT**

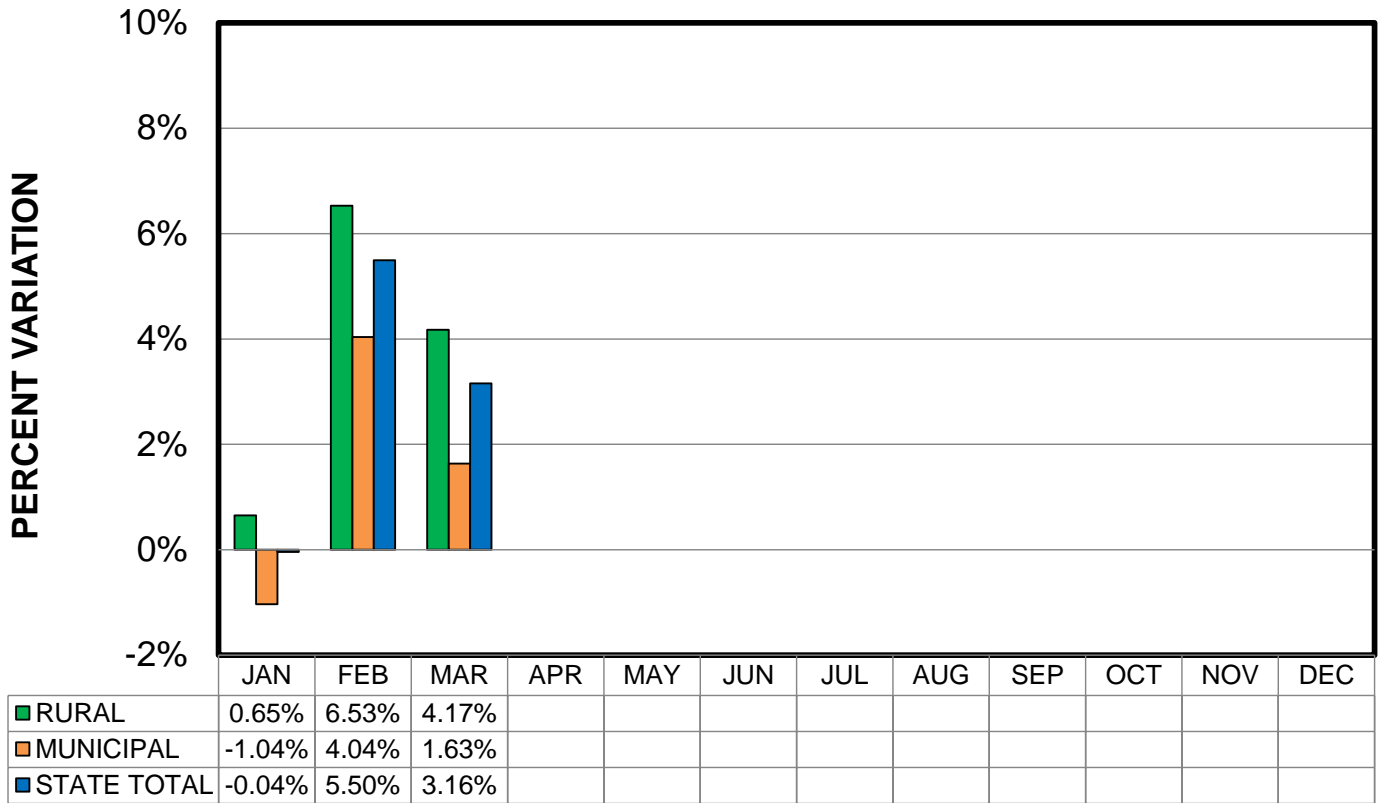
SYSTEMS PLANNING BUREAU  
Phone: (515) 239-1664  
WWW.IOWADOT.GOV/MAPS



	13 CLASSES AND SPEED BY AXLE	3 CLASSES AND SPEED BY LENGTH	VOLUME ONLY
RURAL INTERSTATE	12	6	0
MUNICIPAL INTERSTATE	6	6	1
RURAL PRIMARY	46	34	1
MUNICIPAL PRIMARY	5	11	8
RURAL SECONDARY	7	7	11
MUNICIPAL STREETS	4	3	7
<b>TOTAL</b>	<b>175</b>	<b>80</b>	<b>28</b>

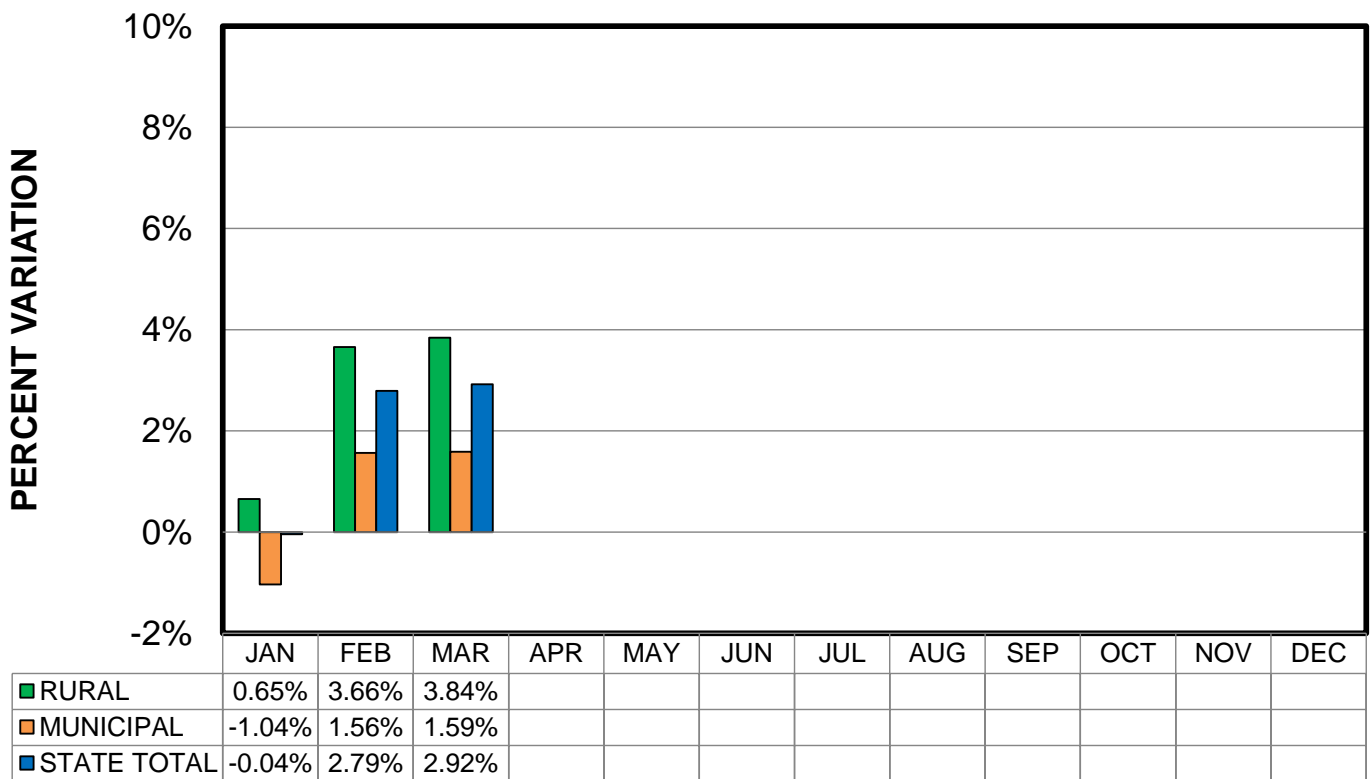
## MONTHLY TRAFFIC VARIATIONS

2024 vs 2023



## CUMULATIVE MONTHLY TRAFFIC VARIATIONS

2024 vs 2023



**IOWA DEPARTMENT OF TRANSPORTATION  
COMPARISON OF ESTIMATED VMT BY SYSTEM** (IN 1,000,000's)

	JAN	%dif	FEB	%dif	MAR	%dif	APR	%dif	MAY	%dif	JUN	%dif	JUL	%dif	AUG	%dif	SEP	%dif	OCT	%dif	NOV	%dif	DEC	%dif	CUMULATIVE	%dif	
<b>RURAL INTERSTATE</b>																											
2024	369		412	7.0%	464	5.7%																				1245	
2023	368	0.3%	385		439																					1192	4.4%
<b>RURAL PRIMARY</b>																											
2024	641		703	5.1%	726	2.7%																				2070	
2023	643	-0.3%	669		707																					2019	2.5%
<b>RURAL SECONDARY</b>																											
2024	376		419	8.5%	432	5.1%																				1227	
2023	366	2.7%	386		411																					1163	5.5%
<b>RURAL SUBTOTAL</b>																											
2024	1386		1534	6.5%	1622	4.2%																				4542	
2023	1377	0.7%	1440		1557																					4374	3.8%
<b>MUNICIPAL INTERSTATE</b>																											
2024	201		215	6.4%	219	2.8%																				635	
2023	196	2.6%	202		213																					611	3.9%
<b>MUNICIPAL PRIMARY</b>																											
2024	258		280	3.7%	284	1.8%																				822	
2023	260	-0.8%	270		279																					809	1.6%
<b>MUNICIPAL STREETS</b>																											
2024	497		562	3.3%	554	1.1%																				1613	
2023	510	-2.5%	544		548																					1602	0.7%
<b>MUNICIPAL SUBTOTAL</b>																											
2024	956		1057	4.0%	1057	1.6%																				3070	
2023	966	-1.0%	1016		1040																					3022	1.6%
<b>STATE TOTAL</b>																											
2024	2342		2591	5.5%	2679	3.2%																				7612	
2023	2343	0.0%	2456		2597																					7396	2.9%

**IOWA DEPARTMENT OF TRANSPORTATION  
ESTIMATED 2024 VEHICLE MILES OF TRAVEL**  
(IN 1,000,000's)

MONTH	RURAL				MUNICIPAL				STATE TOTAL
	INTERSTATE	PRIMARY	SECONDARY	TOTAL	INTERSTATE	PRIMARY	SECONDARY	TOTAL	
JANUARY	369	641	376	1386	201	258	497	956	2342
FEBRUARY	412	703	419	1534	215	280	562	1057	2591
MARCH	464	726	432	1622	219	284	554	1057	2679
APRIL									
MAY									
JUNE									
JULY									
AUGUST									
SEPTEMBER									
OCTOBER									
NOVEMBER									
DECEMBER									
<b>SUBTOTAL</b>	<b>1245</b>	<b>2070</b>	<b>1227</b>	<b>4542</b>	<b>635</b>	<b>822</b>	<b>1613</b>	<b>3070</b>	<b>7612</b>

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2024 AND 2023  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**RURAL INTERSTATE**

<b>LOCATION AND STATION NUMBER</b>		<b>JAN. MADT</b>	<b>FEB. MADT</b>	<b>MARCH MADT</b>	<b>APRIL MADT</b>	<b>MAY MADT</b>	<b>JUNE MADT</b>	<b>JULY MADT</b>	<b>AUG. MADT</b>	<b>SEPT. MADT</b>	<b>OCT. MADT</b>	<b>NOV. MADT</b>	<b>DEC. MADT</b>	<b>ANNUAL AADT</b>
I 29 2.0 MI NORTH OF JCT. I 680 HONEY CREEK 100-78	2024 2023 %	17783 16782 5.96%	19843 17965 10.45%	21239 19522 8.80%		21361 23644	24859 24858	24293	23561	22196	22288	20364		<b>21868</b>
I 29 7.0 MI SOUTH OF US 34 PACIFIC JUNCTION 102-65	2024 2023 %	10856 10978 -1.11%	12510 11638 7.49%	14014 12999 7.81%	13992	15683	16853	16797	15587	15264	15315	14690	13253	<b>14421</b>
I 80 1.0 MI WEST OF US 63 GRINNELL 103-79	2024 2023 %	20566 21130 -2.67%	23328 22099 5.56%	26333 24931 5.62%	26254	29308	31886	33028	32800	30419	29703	28694	25032	<b>27941</b>
I 35 3.0 MI NORTH OF IA 175 JEWELL 104-40	2024 2023 %	19906 19812 0.47%	22448 21212 5.83%	24824 23899 3.87%	25647	27332	28782	28399	28798	26503	26479	26340	23212	<b>25535</b>
I 29 3.8 MI SOUTH OF IA 175 ONAWA 105-67	2024 2023 %	12292 11542 6.50%	13181 12130 8.66%	14525 13370 8.64%	14726	16665	18024	18392	17599	16692	16309	15558	13350	<b>15364</b>
I 35 0.6 MI NORTH OF IA 2 LEON 106-27	2024 2023 %	12230 12839 -4.74%	13051 13073 -0.17%	16173 15862 1.96%	16006	17082	17853	18118	17178	16248	16667	16782	15086	<b>16067</b>
I 35 3.0 MI NORTH OF CO RD B20 HANLONTOWN 109-17	2024 2023 %	16434 16511 -0.47%	17432 16994 2.58%	20035 19880 0.78%	21226	22817	25153	24224	23383	21750	21532	20927	19033	<b>21120</b>
I 80 3.6 MI EAST OF JCT I 880 SHELBY 110-78	2024 2023 %	NO DATA NO DATA	NO DATA NO DATA	NO DATA NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	<b>NO AADT</b>
I 80 2.0 MI EAST OF IA 149 WILLIAMSBURG 111-48	2024 2023 %	NO DATA NO DATA	NO DATA NO DATA	NO DATA NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	<b>NO AADT</b>
I 380 3.8 MI NORTH OF IA 150 BRANDON 113-06	2024 2023 %	15016 14786 1.56%	16573 15425 7.44%	17691 16915 4.59%	17980	18878	20260	19882	19755	19038	19114	18441	16868	<b>18112</b>
I 80 2.0 MI EAST OF US 71 ATLANTIC 115-15	2024 2023 %	16220 16570 -2.11%	18102 17013 6.40%	20523 NO DATA	21145	24196	26879	26968	26510	24440	23038	21859	19324	<b>22541</b>

I 80 0.8 MI WEST OF JORDAN CREEK PARKWAY  
WAUKEE  
116-25  
MONTHLY AVERAGE DAILY TRAFFIC (MADT) VARIATIONS FOR SITE #116 ARE NOW INCLUDED IN THE MUNICIPAL INTERSTATE GROUP

I 80 1.8 MI EAST OF EAST JCT. I 35/80/235  
ALTOONA  
117-77  
MONTHLY AVERAGE DAILY TRAFFIC (MADT) VARIATIONS FOR SITE #117 ARE NOW INCLUDED IN THE MUNICIPAL INTERSTATE GROUP



**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2024 AND 2023  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**RURAL INTERSTATE**

LOCATION AND STATION NUMBER		JAN. MADT	FEB. MADT	MARCH MADT	APRIL MADT	MAY MADT	JUNE MADT	JULY MADT	AUG. MADT	SEPT. MADT	OCT. MADT	NOV. MADT	DEC. MADT	ANNUAL AADT
I 80 1.5 MI EAST OF MIDDLE ROAD LECLAIRE 119-82	2024	NO DATA	NO DATA	NO DATA										
	2023	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	%													
I 80 2.5 MI EAST OF CO RD X40 TIPTON 120-16	2024	NO DATA	NO DATA	NO DATA										
	2023	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	%													
I 35 2.0 MI NORTH OF CO RD R75 DOWS 121-99	2024	12183	13981	15683										
	2023	11988	12965	15349	16578	17750	19188	19101	19102	17704	17361	16655	14828	16548
	%	1.63%	7.84%	2.18%										
I 35 1.0 MI NORTH OF IA 92 CUMMING 122-92	2024	19770	23025	25641										
	2023	20837	21267	24218	25621	27037	28110	27986	28203	26087	26885	26346	24017	25552
	%	-5.12%	8.27%	5.88%										
I 80 4.8 MI EAST OF EAST JCT. US 65 MITCHELLVILLE 123-77	2024	31323	34666	38098										
	2023	30894	32161	35369	37715	41986	44730	45881	46430	43147	42763	40639	36611	39861
	%	1.39%	7.79%	7.72%										
I 880 6.4 MI WEST OF I 80 BEEBETOWN 124-78	2024	4341	4922	5520										
	2023	4340	4670	5411	6229	6703	7322	6969	6693	6370	6259	5988	5224	6015
	%	0.02%	5.40%	2.01%										
I 380 6.0 MI NORTH OF I 80 NORTH LIBERTY 125-52	MONTHLY AVERAGE DAILY TRAFFIC (MADT) VARIATIONS FOR SITE #125 ARE NOW INCLUDED IN THE MUNICIPAL INTERSTATE GROUP													
I 29 9.0 MI SOUTH OF IA 2 HAMBURG 126-36	2024	11844	13821	15847										
	2023	10963	12281	14134	15290	17676	19908	20152	18718	NO DATA	NO DATA	15521	14458	15911
	%	8.04%	12.54%	12.12%										
<b>TOTAL RURAL INTERSTATE</b>	<b>2024</b>	<b>220764</b>	<b>246883</b>	<b>255623</b>										
	<b>2023</b>	<b>219972</b>	<b>230893</b>	<b>241859</b>										
	<b>%</b>	<b>0.36%</b>	<b>6.93%</b>	<b>5.69%</b>										

NOTE: Numbers in red denote MADT's computed with partial monthly data due to road closures, detours, or insufficient data that were too sporadic to be used in the monthly calculations.

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2024 AND 2023  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**RURAL PRIMARY**

LOCATION AND STATION NUMBER		JAN. MADT	FEB. MADT	MARCH MADT	APRIL MADT	MAY MADT	JUNE MADT	JULY MADT	AUG. MADT	SEPT. MADT	OCT. MADT	NOV. MADT	DEC. MADT	ANNUAL AADT
US 59 1.6 MI NORTH OF IA 31 QUIMBY 200-18	2024	1922	2040	2067										
	2023	1790	1885	1952	2110	2200	2304	2126	2173	2250	2128	2116	1986	2086
	%	7.37%	8.22%	5.89%										
US 65 2.7 MI NORTH OF IA 3 HAMPTON 201-35	2024	2640	2728	2776										
	2023	2624	2802	2827	3303	3546	3399	3132	3235	3083	3037	2882	2717	3049
	%	0.61%	-2.64%	-1.80%										
US 71 2.0 MI NORTH OF IA 44 HAMLIN 202-05	2024	3052	3237	3387										
	2023	3054	3141	3301	3734	3947	4020	3777	3722	3719	3777	3648	3324	3602
	%	-0.07%	3.06%	2.61%										
US 75 3.1 MI NORTH OF CO RD C60 HINTON 204-75	2024	12866	13974	14457										
	2023	12456	13615	14261	15044	15866	16948	16300	16071	15183	15078	14298	13865	14916
	%	3.29%	2.64%	1.37%										
US 218 1.7 MI SOUTH OF IA 78 SWEDESBUrg 205-44	2024	11005	12390	13163										
	2023	11335	11832	12964	13564	13999	14603	14306	13774	14025	13884	13434	12822	13379
	%	-2.91%	4.72%	1.54%										
US 30 AT BOONE/STORY CO LINE NAPIER 206-85	2024	13810	15226	14860										
	2023	13636	14320	14391	15821	16222	16606	16161	16697	16610	16101	15206	14535	15526
	%	1.28%	6.33%	3.26%										
US 18 2.2 MI EAST OF US 169 ALGONA 207-55	2024	2660	2680	2643										
	2023	2665	2717	2746	3070	3208	3494	3216	3119	3209	2957	2907	2771	3007
	%	-0.19%	-1.36%	-3.75%										
US 6 3.0 MI EAST OF CO V66 MARENGO 208-48	2024	2795	3006	3136										
	2023	2793	2852	3036	3396	3565	3571	3626	3380	3363	3397	3109	3027	3260
	%	0.07%	5.40%	3.29%										
US 67 1.5 MI SOUTH OF CO RD F45 PRINCETON 209-82	2024	3158	3404	NO DATA										
	2023	3024	3212	3389	3718	4031	4096	4037	4057	3941	3895	3460	3297	3680
	%	4.43%	5.98%											
US 18 2.4 MI EAST OF IA 60 SHELDON 210-71	2024	3932	4122	4081										
	2023	3747	3884	3983	4323	4668	4926	4668	4729	5045	4530	4261	4023	4399
	%	4.94%	6.13%	2.46%										
IA 92 0.6 MI WEST OF CO RD V45 SIGOURNEY 212-54	2024	2071	2351	2471										
	2023	2146	2195	2339	2610	2754	2555	2619	2681	2616	2652	2418	2312	2492
	%	-3.49%	7.11%	5.64%										
US 30 1.8 MI EAST OF US 65 COLO 213-85	2024	6489	7329	7311										
	2023	6673	7195	7313	7925	8132	8159	7693	8044	8182	7876	7770	7074	7670
	%	-2.76%	1.86%	-0.03%										
US 61 3.8 MI NORTH OF US 34 BURLINGTON 214-29	2024	NO DATA	NO DATA	NO DATA										
	2023	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	%													

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2024 AND 2023  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**RURAL PRIMARY**

LOCATION AND STATION NUMBER		JAN. MADT	FEB. MADT	MARCH MADT	APRIL MADT	MAY MADT	JUNE MADT	JULY MADT	AUG. MADT	SEPT. MADT	OCT. MADT	NOV. MADT	DEC. MADT	ANNUAL AADT
US 34/169 2.5 MI EAST OF WEST JCT US 169 AFTON 216-88	2024	3118	3406	3480										
	2023	3107	3168	3289	3761	3960	NO DATA	NO DATA	NO DATA	3590	3760	3517	3375	3503
	%	0.35%	7.51%	5.81%										
IA 122 2.5 MI EAST OF I 35 CLEAR LAKE 217-17	2024	11565	11786	12071										
	2023	11270	11946	12198	13312	13959	14632	14085	13496	12867	12776	12482	12501	12938
	%	2.62%	-1.34%	-1.04%										
IA 44 0.2 MI WEST OF US 169 ADEL 218-25	2024	3125	3424	3598										
	2023	3189	3264	3446	3880	4317	4387	4411	4113	3867	3864	3697	3592	3836
	%	-2.01%	4.90%	4.41%										
US 34 1.0 MI WEST OF I 35 OSCEOLA 219-20	2024	4298	4632	4276										
	2023	4277	4361	4498	5120	5397	5412	5033	5066	5099	5111	4836	4620	4903
	%	0.49%	6.21%	-4.94%										
US 52 1.0 MI NORTH OF US 18 POSTVILLE 220-03	2024	1319	1381	1406										
	2023	1237	1299	1368	1521	1644	1707	1534	1557	1572	1600	1511	1392	1496
	%	6.63%	6.31%	2.78%										
IA 9 2.5 MI WEST OF CO RD N52 ARMSTRONG 221-32	2024	1344	1391	1357										
	2023	1278	1312	1391	1559	1764	1727	1791	1685	1627	1739	1596	1391	1572
	%	5.16%	6.02%	-2.44%										
IA 3 0.3 MI WEST OF CO RD P66 HUMBOLDT 222-46	2024	1772	1853	1829										
	2023	1766	1789	1792	1976	2131	2181	2112	2116	2175	2058	2007	1874	1999
	%	0.34%	3.58%	2.06%										
IA 48 4.0 MI SOUTH OF IA 92 GRISWOLD 223-15	2024	987	1125	1169										
	2023	1080	1070	1153	1304	1370	1302	1166	1250	1353	1349	1208	1135	1229
	%	-8.61%	5.14%	1.39%										
US 59 0.5 MI SOUTH OF CO RD F16 DEFIANCE 224-83	2024	NO DATA	NO DATA	NO DATA										
	2023	2391	2497	2629	2815	2899	2781	2784	2753	2735	NO DATA	NO DATA	NO DATA	2699
	%													
US 18 3.8 MI EAST OF CO RD W14 WEST UNION 226-33	2024	2189	2316	2371										
	2023	2166	2253	2340	2635	2933	2775	2626	2630	2800	2827	2565	2369	2577
	%	1.06%	2.80%	1.32%										
IA 117 2.5 MI SOUTH OF US 65 MINGO 228-50	2024	715	805	875										
	2023	723	756	831	954	1053	1050	987	934	1022	1001	955	860	928
	%	-1.11%	6.48%	5.29%										
IA 78 1.2 MI WEST OF CO RD X23 WINFIELD 229-44	2024	NO DATA	NO DATA	NO DATA										
	2023	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	%													
US 169 3.5 MI SOUTH OF SOUTH JCT IA 92 WINTERSET 230-61	2024	1441	1577	1661										
	2023	1508	1507	1630	1872	1907	NO DATA	NO DATA	NO DATA	1783	1830	1798	1658	1722
	%	-4.44%	4.64%	1.90%										

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2024 AND 2023  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**RURAL PRIMARY**

<b>LOCATION AND STATION NUMBER</b>		<b>JAN. MADT</b>	<b>FEB. MADT</b>	<b>MARCH MADT</b>	<b>APRIL MADT</b>	<b>MAY MADT</b>	<b>JUNE MADT</b>	<b>JULY MADT</b>	<b>AUG. MADT</b>	<b>SEPT. MADT</b>	<b>OCT. MADT</b>	<b>NOV. MADT</b>	<b>DEC. MADT</b>	<b>ANNUAL AADT</b>
IA 148 9.3 MI NORTH OF IA 92 ANITA 231-15	2024	754	836	862										
	2023	815	790	814	970	1030	1010	900	975	1055	1044	972	867	<b>937</b>
	%	-7.48%	5.82%	5.90%										
IA 110 1.5 MI SOUTH OF CO RD C65 SCHALLER 233-11	2024	1395	1430	1483										
	2023	1290	1349	1343	1455	1505	1500	1533	1577	1580	1632	1543	1461	<b>1481</b>
	%	8.14%	6.00%	10.42%										
IA 12 2.5 MI NORTH OF CO RD K18 AKRON 234-75	2024	1069	1171	1247										
	2023	1037	1113	1146	1370	NO DATA	NO DATA	NO DATA	NO DATA	1399	1345	1331	1241	<b>1248</b>
	%	3.09%	5.21%	8.81%										
IA 143 3.4 MI SOUTH OF IA 10 MARCUS 235-71	2024	868	913	944										
	2023	868	915	924	1024	1191	1226	1197	NO DATA	NO DATA	1168	1120	956	<b>1059</b>
	%	0.00%	-0.22%	2.16%										
US 71 5.3 MI SOUTH OF US 20 SAC CITY 236-81	2024	1504	1580	1633										
	2023	1405	1498	1553	1801	1880	2047	2025	1858	1846	1784	1723	1608	<b>1753</b>
	%	7.05%	5.47%	5.15%										
IA 149 2.1 MI NORTH OF IA 78 MARTINSBURG 238-54	2024	1103	1240	1259										
	2023	1185	1186	1249	1477	1458	1550	1331	1314	1360	1385	1342	1298	<b>1345</b>
	%	-6.92%	4.55%	0.80%										
IA 2 3.0 MI EAST OF US 275 SIDNEY 240-36	2024	2066	2243	NO DATA										
	2023	1851	1873	1996	2088	2192	2182	2080	2275	2050	2195	2294	2176	<b>2105</b>
	%	11.62%	19.75%											
IA 13 6.3 MI SOUTH OF US 20 RYAN 241-28	2024	3763	4052	4186										
	2023	3678	3781	3972	4508	5083	5538	5302	5057	4918	4898	4417	4197	<b>4613</b>
	%	2.31%	7.17%	5.39%										
US 61 3.8 MI NORTH OF CO RD F41 ELDRIDGE 242-82	2024	15810	16988	17462										
	2023	15742	16160	16892	18156	18930	19171	18143	18921	18148	18153	17350	16594	<b>17697</b>
	%	0.43%	5.12%	3.37%										
US 30 0.3 MI EAST OF CO RD Z24 DEWITT 243-23	2024	NO DATA	NO DATA	NO DATA										
	2023	8911	9100	9502	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	<b>NO AADT</b>
	%													
IA 1 0.8 MI SOUTH OF CO RD F67 KALONA 244-52	2024	5107	5726	5852										
	2023	5272	5423	5736	6353	6831	6586	6127	6283	6483	6379	6045	5765	<b>6108</b>
	%	-3.13%	5.59%	2.02%										
US 20 1.5 MI EAST OF CO RD V62 JESUP 245-07	2024	8953	9951	10189										
	2023	9173	9595	10133	10895	11455	11877	11954	11874	11494	11404	10775	10027	<b>10889</b>
	%	-2.40%	3.71%	0.55%										
IA 141 1.0 MI EAST OF WILLIS AVE PERRY 246-25	2024	9063	9947	10007										
	2023	8812	9347	9360	10343	10806	10688	10347	10904	10753	10858	10451	9879	<b>10213</b>
	%	2.85%	6.42%	6.91%										

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2024 AND 2023  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**RURAL PRIMARY**

LOCATION AND STATION NUMBER		JAN. MADT	FEB. MADT	MARCH MADT	APRIL MADT	MAY MADT	JUNE MADT	JULY MADT	AUG. MADT	SEPT. MADT	OCT. MADT	NOV. MADT	DEC. MADT	ANNUAL AADT
US 20 3.0 MI EAST OF EAST JCT IA 17 WEBSTER CITY 247-40	2024	8907	9880	10348										
	2023	8808	9378	10007	10788	11440	11800	12078	12112	11327	11441	11373	10125	<b>10890</b>
	%	1.12%	5.35%	3.41%										
IA 21 2.8 MI NORTH OF US 6 BELLE PLAINE 248-48	2024	NO DATA	1061	1140										
	2023	837	858	NO DATA	1084	1136	1098	1038	1061	1179	1298	1162	1152	<b>1084</b>
	%		23.66%											
US 218 4.3 MI SOUTH OF IA 1 HILLS 249-52	2024	18283	20257	21255										
	2023	18247	18889	20307	21304	21821	22466	21755	21716	21621	21821	21472	20650	<b>21006</b>
	%	0.20%	7.24%	4.67%										
US 65 2.1 MI NORTH OF IA 163 PLEASANT HILL 250-77		<b>MONTHLY AVERAGE DAILY TRAFFIC (MADT) VARIATIONS FOR SITE #250 ARE NOW INCLUDED IN THE MUNICIPAL PRIMARY GROUP</b>												
US 18/63 0.5 MI SOUTH OF CO RD B54 NEW HAMPTON 252-19	2024	5571	5827	6216										
	2023	5264	5387	6001	6648	6681	6883	6964	6997	7024	7130	6683	6139	<b>6484</b>
	%	5.83%	8.17%	3.58%										
US 218 3.5 MI SOUTH OF CO RD T64 CHARLES CITY 253-34	2024	7805	8286	8979										
	2023	7909	8097	8860	9493	10551	11253	NO DATA	10094	9765	9479	9155	8638	<b>9465</b>
	%	-1.31%	2.33%	1.34%										
IA 60 2.5 MI NORTH OF IA 9 SIBLEY 254-72	2024	3483	3948	NO DATA										
	2023	3518	3636	3686	4482	4504	4858	4896	4849	4558	4467	4342	4016	<b>4318</b>
	%	-0.99%	8.58%											
US 20 1.0 MI EAST OF US 65 IOWA FALLS 255-42	2024	7787	8880	9428										
	2023	7846	8622	9200	10023	10729	11093	10895	10946	10579	10617	11204	9152	<b>10076</b>
	%	-0.75%		2.48%										
US 18 3.3 MI EAST OF I 35 MASON CITY 256-17	2024	6700	7099	7779										
	2023	NO DATA	6921	7456	8087	9077	9867	9361	9393	8547	8143	8161	7577	<b>8282</b>
	%		2.57%	4.33%										
US 20 3.6 MI WEST OF WEST JCT US 59 HOLSTEIN 257-47	2024	4717	5209	5501										
	2023	4572	4936	5379	5878	6082	6241	6206	6323	5945	5959	5978	5391	<b>5740</b>
	%	3.17%	5.53%	2.27%										
US 30 0.6 MI EAST OF CO RD V66 BLAIRSTOWN 258-06	2024	NO DATA	NO DATA	NO DATA										
	2023	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	<b>NO AADT</b>
	%													
US 30 4.1 MI EAST OF IA 1 LISBON 259-16	2024	5181	5803	6056										
	2023	5353	5268	5665	6383	6661	6910	NO DATA	6663	6673	6512	6281	5834	<b>6201</b>
	%	-3.21%	10.16%	6.90%										
US 71 0.6 MI SOUTH OF CO RD J64 BRADDYVILLE 260-73	2024	1876	2133	2266										
	2023	1946	2043	2209	2381	2498	2500	2365	2378	2359	2357	2262	2196	<b>2292</b>
	%	-3.60%	4.41%	2.58%										

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2024 AND 2023  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**RURAL PRIMARY**

LOCATION AND STATION NUMBER		JAN. MADT	FEB. MADT	MARCH MADT	APRIL MADT	MAY MADT	JUNE MADT	JULY MADT	AUG. MADT	SEPT. MADT	OCT. MADT	NOV. MADT	DEC. MADT	ANNUAL AADT
US 169 0.9 MI NORTH OF NORTH JCT CO RD C56 FORT DODGE 261-94	2024	5026	5503	5565										
	2023	4657	5051	5231	5690	5959	5968	5920	5891	6044	5887	5737	5595	5636
	%	7.92%	8.95%	6.39%										
US 63 1.6 MI SOUTH OF IA 2 BLOOMFIELD 262-26	2024	1860	1986	2087										
	2023	1846	1967	2131	2252	2425	2435	2418	2309	2296	2192	2165	2010	2204
	%	0.76%	0.97%	-2.06%										
US 52 0.3 MI EAST OF CO RD X47 GARNAVILLO 263-22	2024	2076	2150	2228										
	2023	2052	2027	2149	2503	2700	2759	2607	2624	2660	2567	2301	2131	2424
	%	1.17%	6.07%	3.68%										
IA 27 3.0 MI SOUTH OF CO RD W62 ARGYLE 264-56	2024	5723	6485	7539										
	2023	6095	6440	7694	7556	8016	8635	8591	7864	7481	7616	7336	6718	7504
	%	-6.10%	0.70%	-2.01%										
US 61 1.0 MI NORTH OF CO RD E17 MAQUOKETA 265-49	2024	6861	7691	8162										
	2023	6959	7199	8037	NO DATA	9200	9512	9314	9053	8896	8889	8251	7550	8442
	%	-1.41%	6.83%	1.56%										
IA 2 0.8 MI WEST OF US 63 WEST GROVE 266-26	2024	1579	1903	1968										
	2023	1691	1707	1832	2048	2115	2116	2030	1945	2064	2047	1868	1763	1936
	%	-6.62%	11.48%	7.42%										
US 34 3.0 MI WEST OF US 59 EMERSON 267-65	2024	3472	3994	NO DATA										
	2023	4083	4156	4404	4900	5148	NO DATA	NO DATA	NO DATA	4617	4545	4100	4001	4440
	%	-14.96%	-3.90%											
US 30 3.5 MI NE OF NORTH JCT IA 37 DOW CITY 268-24	2024	2656	2952	3038										
	2023	2643	2804	2906	3312	3627	3601	3429	3350	3295	NO DATA	3084	3012	3188
	%	0.49%	5.28%	4.54%										
US 30 3.6 MI EAST OF IA 144 GRAND JUNCTION 269-37	2024	3694	4125	4169										
	2023	3698	3901	3973	4350	4738	4746	4846	4757	4715	4582	NO DATA	4198	4410
	%	-0.11%	5.74%	4.93%										
US 71 3.6 MI SOUTH OF IA 3 STORM LAKE 270-11	2024	2559	2617	2638										
	2023	2476	2413	2522	2771	3201	3496	3571	3397	3514	2890	2778	2497	2961
	%	3.35%	8.45%	4.60%										
US 18 4.3 MI EAST OF IA 4 EMMETSBURG 271-74	2024	2240	2389	2447										
	2023	2201	2270	2379	2655	2933	3154	3012	2896	3024	2725	2543	2392	2683
	%	1.77%	5.24%	2.86%										
US 71 5.2 MI SOUTH OF WEST JCT US 6 ATLANTIC 272-15	2024	2059	2280	2374										
	2023	2066	2108	2254	2417	2550	2575	2453	2472	2436	2474	2498	2324	2386
	%	-0.34%	8.16%	5.32%										
US 34 3.6 MI EAST OF CO RD S56 RUSSELL 273-59	2024	1704	1916	2017										
	2023	1847	1757	1924	2195	2405	2405	2287	2144	2325	2140	2088	1941	2122
	%	-7.74%	9.05%	4.83%										

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IA 163 2.6 MI WEST OF CO RD G28 PELLA 274-63	2024 2023 %	10716 10886 -1.56%	12092 11456 5.55%	12459 12097 2.99%		14359	13798	13113	14034	12900	12880	12577	12058	<b>12778</b>
US 20 0.5 MI WEST OF CENTER AVE EPWORTH 275-31	2024 2023 %	12754 12526 1.82%	13824 12509 10.51%	13960 13607 2.59%	14963	15637	16368	15836	16013	15778	15734	14922	13867	<b>14814</b>
US 63 1.5 MI NORTH OF IA 9 LIME SPRINGS 276-45	2024 2023 %	3040 2992 1.60%	3248 3024 7.41%	3578 3519 1.68%	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	3642	3727	3845	3937	3772	3400	<b>3543</b>
US 34 1.1 MI EAST OF IA 16 AGENCY 277-90	2024 2023 %	7152 7588 -5.75%	8082 7935 1.85%	8687 8437 2.96%	8933	9252	9191	8911	9321	9137	9013	8843	8356	<b>8744</b>
IA 141 0.5 MI NORTH OF IA 44 GRIMES 278-77	<b>MONTHLY AVERAGE DAILY TRAFFIC (MADT) VARIATIONS FOR SITE #278 ARE NOW INCLUDED IN THE MUNICIPAL PRIMARY GROUP</b>													
IA 13 1.5 MI NORTH OF CO RD C64 DUNDEE 279-28	2024 2023 %	<b>NO DATA</b> <b>NO DATA</b> %	<b>NO DATA</b> <b>NO DATA</b> %	<b>NO DATA</b> <b>NO DATA</b> %	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO AADT</b>
IA 2 2.0 MI WEST OF I 35 LEON 280-27	2024 2023 %	1166 1222 -4.58%	1338 1241 7.82%	1365 1307 4.44%	1487	1597	1657	1525	1565	1497	1494	1487	1358	<b>1453</b>
US 151 4.4 MI SOUTH OF IA 38 MONTICELLO 281-53	2024 2023 %	10074 10276 -1.97%	11188 10447 7.09%	11731 11485 2.14%	12367	13367	14047	14634	13596	13215	13160	12430	11542	<b>12548</b>
US 52 9.5 MI SOUTH OF IA 62 BELLEVUE 282-49	2024 2023 %	563 638 -11.76%	781 655 19.24%	796 709 12.27%	833	1068	1132	1202	1177	1102	1147	897	810	<b>948</b>
US 61/218 0.8 MI SOUTH OF N JCT US 61/218 KEOKUK 283-56	2024 2023 %	7047 7082 -0.49%	7813 7445 4.94%	7856 7680 2.29%	8078	8334	8383	7979	8088	8211	8388	7730	7603	<b>7917</b>
IA 9 1.0 MI WEST OF 6TH ST LANSING 284-03	2024 2023 %	1441 1422 1.34%	1512 1489 1.54%	<b>NO DATA</b> 1611	1739	2186	2141	2209	2154	2084	2005	1627	1557	<b>1852</b>
US 20 1.3 MI EAST OF IA 4 ROCKWELL CITY 285-13	2024 2023 %	5883 5873 0.17%	6590 6291 4.75%	7136 6938 2.85%	7621	8258	8851	8844	8835	8293	7857	7962	6968	<b>7716</b>
US 34 2.0 MI WEST OF I 29 GLENWOOD 286-65	2024 2023 %	<b>NO DATA</b> <b>NO DATA</b> %	<b>NO DATA</b> <b>NO DATA</b> %	<b>NO DATA</b> <b>NO DATA</b> %	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO AADT</b>

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2024 AND 2023  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**RURAL PRIMARY**

<b>LOCATION AND STATION NUMBER</b>		<b>JAN. MADT</b>	<b>FEB. MADT</b>	<b>MARCH MADT</b>	<b>APRIL MADT</b>	<b>MAY MADT</b>	<b>JUNE MADT</b>	<b>JULY MADT</b>	<b>AUG. MADT</b>	<b>SEPT. MADT</b>	<b>OCT. MADT</b>	<b>NOV. MADT</b>	<b>DEC. MADT</b>	<b>ANNUAL AADT</b>
US 20 0.6 MI EAST OF US 75 LAWTON 287-97	2024	NO DATA	NO DATA	NO DATA										
	2023	11357	12161	12819	13732	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	%													
US 63 0.5 MI SOUTH OF IA 163 OSKALOOSA 288-62	2024	10480	12075	12605										
	2023	10991	11375	12185	12968	13871	14210	13749	14050	13388	12978	12682	11947	12867
	%	-4.65%	6.15%	3.45%										
US 61 3.3 MI NORTH OF E. JCT. IA 22 & IA 38 MUSCATINE 289-70	2024	9493	10541	10500										
	2023	9954	10238	10515	11310	11582	11438	11125	11336	11242	11289	10659	10125	10902
	%	-4.63%	2.96%	-0.14%										
<b>TOTAL</b>	<b>2024</b>	<b>334656</b>	<b>375718</b>	<b>372302</b>										
	<b>2023</b>	<b>335899</b>	<b>357345</b>	<b>362766</b>										
	<b>%</b>	<b>-0.37%</b>	<b>5.14%</b>	<b>2.63%</b>										

NOTE: Numbers in red denote MADT's computed with partial monthly data due to road closures, detours, or insufficient data that were too sporadic to be used in the monthly calculations.



**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2024 AND 2023  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**RURAL COUNTY - PAVED**

<b>LOCATION AND STATION NUMBER</b>		<b>JAN. MADT</b>	<b>FEB. MADT</b>	<b>MARCH MADT</b>	<b>APRIL MADT</b>	<b>MAY MADT</b>	<b>JUNE MADT</b>	<b>JULY MADT</b>	<b>AUG. MADT</b>	<b>SEPT. MADT</b>	<b>OCT. MADT</b>	<b>NOV. MADT</b>	<b>DEC. MADT</b>	<b>ANNUAL AADT</b>
CO RD P14 2.7 MI NORTH OF CO RD E33 CHURDAN 300-37	2024	211	231	250										
	2023	208	210	213	259	267	255	244	254	273	318	258	238	250
	%	1.44%	10.00%	17.37%										
CO RD S14 0.8 MI SOUTH OF CO RD E29 NEVADA 301-85	2024	793	882	879										
	2023	848	828	909	1044	1163	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	895	873	938
	%	-6.49%	6.52%	-3.30%										
CO RD M55 0.2 MI NORTH OF IA 141 MANILLA 302-24	2024	588	672	731										
	2023	556	629	686	806	895	910	839	814	845	859	761	716	777
	%	5.76%	6.84%	6.56%										
CO RD K45 2.25 MI SOUTH OF IA 175 ONAWA 303-67	2024	974	1017	1063										
	2023	869	908	987	1214	1315	1331	1328	1331	1267	1249	1176	1070	1171
	%	12.08%	12.00%	7.70%										
CO RD V45 3.5 MI NORTH OF IA 92 SIGOURNEY 304-54	2024	520	589	618										
	2023	519	522	562	654	NO DATA	NO DATA	648	634	714	711	645	598	621
	%	0.19%	12.84%	9.96%										
CO RD E53 1.75 MI EAST OF IA 25 SCRANTON 306-37	2024	414	510	523										
	2023	406	438	456	538	565	616	529	504	NO DATA	NO DATA	NO DATA	536	510
	%	1.97%	16.44%	14.69%										
CO RD R38 2.2 MI NORTH OF CO RD C54 CLARION 307-99	2024	1126	1222	1193										
	2023	1029	1140	1203	1318	1430	1438	1349	1393	1380	1424	1285	1243	1303
	%	9.43%	7.19%	-0.83%										
CO RD N32 1.6 MI NORTH OF IA 9 ESTHERVILLE 308-32	2024	299	323	329										
	2023	223	267	285	379	NO DATA	433	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	368	326
	%	34.08%	20.97%	15.44%										
CO RD K52 1.5 MI SOUTH OF US 18 HULL 309-84	2024	1322	1554	1568										
	2023	1252	1489	1512	1770	1804	1669	1429	1527	1665	1693	1574	1598	1582
	%	5.59%	4.37%	3.70%										
CO RD Y52 1.5 MI SOUTH OF US 30 GRAND MOUND 310-23	2024	390	466	488										
	2023	419	416	465	517	594	585	541	551	556	617	553	480	525
	%	-6.92%	12.02%	4.95%										
CO RD W12 3.5 MI SOUTH OF US 30 WATKINS 311-06	2024	617	695	723										
	2023	675	689	730	806	892	855	793	824	878	860	787	720	793
	%	-8.59%	0.87%	-0.96%										
CO RD E26 2.7 MI WEST OF CO RD R38 BOONE 312-08	2024	1430	1678	1685										
	2023	1463	1574	1578	1817	1873	1877	1844	1864	1883	1906	1739	1631	1755
	%	-2.26%	6.61%	6.78%										
CO RD D42 0.2 MI EAST OF IA 13 MANCHESTER 313-28	2024	593	601	665										
	2023	587	560	634	787	968	993	1020	903	871	815	716	654	793
	%	1.02%	7.32%	4.89%										

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2024 AND 2023  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**RURAL COUNTY - PAVED**

<b>LOCATION AND STATION NUMBER</b>		<b>JAN. MADT</b>	<b>FEB. MADT</b>	<b>MARCH MADT</b>	<b>APRIL MADT</b>	<b>MAY MADT</b>	<b>JUNE MADT</b>	<b>JULY MADT</b>	<b>AUG. MADT</b>	<b>SEPT. MADT</b>	<b>OCT. MADT</b>	<b>NOV. MADT</b>	<b>DEC. MADT</b>	<b>ANNUAL AADT</b>
CO RD 105 1.3 MI EAST OF CO RD S56 NORTHWOOD 314-98	2024	590	616	625										
	2023	549	559	609	713	766	769	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	558	647
	%	7.47%	10.20%	2.63%										
CO RD 5.5 MI WEST OF US 63 DRAKESVILLE 315-26	2024	549	637	694										
	2023	581	584	637	784	963	940	941	806	866	800	677	622	767
	%	-5.51%	9.08%	8.95%										
CO RD D36 2.8 MI EAST OF CO RD N57 ROCKWELL CITY 316-13	2024	835	885	953										
	2023	712	803	865	964	979	1000	949	981	1013	1002	942	926	929
	%	17.28%	10.21%	10.17%										
<b>TOTAL RURAL COUNTY PAVED</b>	<b>2024</b>	<b>11251</b>	<b>12578</b>	<b>12987</b>										
	<b>2023</b>	<b>10896</b>	<b>11616</b>	<b>12331</b>										
	<b>%</b>	<b>3.26%</b>	<b>8.28%</b>	<b>5.32%</b>										

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**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2024 AND 2023  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**RURAL COUNTY - GRAVEL**

<b>LOCATION AND STATION NUMBER</b>		<b>JAN. MADT</b>	<b>FEB. MADT</b>	<b>MARCH MADT</b>	<b>APRIL MADT</b>	<b>MAY MADT</b>	<b>JUNE MADT</b>	<b>JULY MADT</b>	<b>AUG. MADT</b>	<b>SEPT. MADT</b>	<b>OCT. MADT</b>	<b>NOV. MADT</b>	<b>DEC. MADT</b>	<b>ANNUAL AADT</b>
CO RD B30 0.5 MI EAST OF CO RD L48 PRIMGHAR 400-71	2024	14	15	17										
	2023	15	16	14	17	24	21	22	17	23	40	24	16	21
	%	-6.67%	-6.25%	21.43%										
LOCAL ROAD 1.80 MI NORTH OF CO RD E36 CLUTIER 401-86	2024	17	18	20										
	2023	27	24	22	30	35	28	32	25	47	30	38	30	31
	%	-37.04%	-25.00%	-9.09%										
LOCAL ROAD .80 MI EAST OF CO RD V18 CLUTIER 402-86	2024	23	24	28										
	2023	30	25	38	43	41	35	42	36	50	45	43	35	39
	%	-23.33%	-4.00%	-26.32%										
CO RD H47 5.0 MI SOUTH OF US 34 ALBIA 403-68	2024	54	74	70										
	2023	70	66	72	84	86	82	74	76	82	86	81	74	78
	%	-22.86%	12.12%	-2.78%										
LOCAL ROAD 2.5 MI NORTH OF US 18 BASSETT 405-19	2024	40	46	52										
	2023	42	39	43	65	108	67	58	50	NO DATA	64	67	47	60
	%	-4.76%	17.95%	20.93%										
LOCAL ROAD 2.0 MI EAST OF US 169 LORIMOR 406-88	2024	42	58	51										
	2023	50	45	48	61	61	NO DATA	NO DATA	NO DATA	59	58	65	61	57
	%	-16.00%	28.89%	6.25%										
CO ROAD H23 2.0 MI EAST OF US 169 LORIMOR 407-88	2024	55	67	64										
	2023	57	50	55	66	70	NO DATA	NO DATA	NO DATA	66	71	81	68	66
	%	-3.51%	34.00%	16.36%										
<b>TOTAL RURAL COUNTY GRAVEL</b>	<b>2024</b>	<b>245</b>	<b>302</b>	<b>302</b>										
	<b>2023</b>	<b>291</b>	<b>265</b>	<b>292</b>										
	<b>%</b>	<b>-15.81%</b>	<b>13.96%</b>	<b>3.42%</b>										
<b>TOTAL RURAL COUNTY PAVED &amp; GRAVEL</b>	<b>2024</b>	<b>11496</b>	<b>12880</b>	<b>13289</b>										
	<b>2023</b>	<b>11187</b>	<b>11881</b>	<b>12623</b>										
	<b>%</b>	<b>2.76%</b>	<b>8.41%</b>	<b>5.28%</b>										

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**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2024 AND 2023  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**RECREATIONAL PRIMARY**

LOCATION AND STATION NUMBER		JAN. MADT	FEB. MADT	MARCH MADT	APRIL MADT	MAY MADT	JUNE MADT	JULY MADT	AUG. MADT	SEPT. MADT	OCT. MADT	NOV. MADT	DEC. MADT	ANNUAL AADT
US 71 0.1 MI SOUTH OF CO RD B14	2024	7977	7365	7498										
FOSTORIA	2023	6981	7058	7376	8234	9734	10639	10785	10145	10132	8295	7786	7559	<b>8727</b>
500-21	%	14.27%	4.35%	1.65%										
IA 5 3.8 MI SOUTH OF US 34	2024	3526	3909	4182										
MORAVIA	2023	3470	3516	3852	4562	5295	5245	5288	4989	4740	4469	4241	3921	<b>4466</b>
501-68	%	1.61%	11.18%	8.57%										
IA 415 0.5 MI WEST OF NW POLK CITY RD	2024	9032	10032	10130										
POLK CITY	2023	8995	9358	9560	11254	12425	12688	12038	11796	11672	11346	10384	9927	<b>10954</b>
503-77	%	0.41%	7.20%	5.96%										
<b>TOTAL RECREATIONAL PRIMARY</b>	<b>2024</b>	<b>20535</b>	<b>21306</b>	<b>21810</b>										
	<b>2023</b>	<b>19446</b>	<b>19932</b>	<b>20788</b>										
	%	5.60%	6.89%	4.92%										

**RECREATIONAL SECONDARY**

LOCATION AND STATION NUMBER		JAN. MADT	FEB. MADT	MARCH MADT	APRIL MADT	MAY MADT	JUNE MADT	JULY MADT	AUG. MADT	SEPT. MADT	OCT. MADT	NOV. MADT	DEC. MADT	ANNUAL AADT
CO RD F25 0.1 MI WEST OF CO RD P18	2024	90	113	123										
SPRINGBROOK STATE PARK	2023	101	108	120	163	239	230	229	184	188	186	148	126	<b>169</b>
600-39	%	-10.89%	4.63%	2.50%										
ENTRANCE TO GEORGE WYTH STATE PARK	2024	310	477	527										
WATERLOO	2023	367	368	437	778	1283	1353	1330	1049	887	593	411	322	<b>765</b>
602-07	%	-15.53%	29.62%	20.59%										
ENTRANCE TO GREEN VALLEY STATE PARK	2024	94	201	208										
GREEN VALLEY STATE PARK	2023	155	202	214	336	585	526	465	368	397	304	164	138	<b>322</b>
603-88	%	-39.35%	-0.50%	-2.80%										
<b>TOTAL RECREATIONAL SECONDARY</b>	<b>2024</b>	<b>494</b>	<b>791</b>	<b>858</b>										
	<b>2023</b>	<b>623</b>	<b>678</b>	<b>771</b>										
	%	-20.71%	16.67%	11.28%										
<b>TOTAL RECREATIONAL PRIMARY AND SECONDARY</b>	<b>2024</b>	<b>21029</b>	<b>22097</b>	<b>22668</b>										
	<b>2023</b>	<b>20069</b>	<b>20610</b>	<b>21559</b>										
	%	4.78%	7.21%	5.14%										

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**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2024 AND 2023  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

		MUNICIPAL INTERSTATE												
LOCATION AND STATION NUMBER		JAN. MADT	FEB. MADT	MARCH MADT	APRIL MADT	MAY MADT	JUNE MADT	JULY MADT	AUG. MADT	SEPT. MADT	OCT. MADT	NOV. MADT	DEC. MADT	ANNUAL AADT
I 380 BTWN WILSON AVE AND 33RD AVE CEDAR RAPIDS 701-57	2024 2023 %	59425 60389 -1.60%	66229 62127 6.60%	66483 65112 2.11%		71337	70417	68916	71043	69095	70913	70715	62271	<b>67636</b>
I 380 AT J AVE BRIDGE S OF COLDSTREAM CEDAR RAPIDS 703-57	2024 2023 %	71397 72592 -1.65%	78557 74075 6.05%	79475 77825 2.12%	82006	82478	84665	80551	82045	81027	82723	78842	75601	<b>79536</b>
I 29/80 0.6 MI WEST OF IA 192 COUNCIL BLUFFS 704-78	2024 2023 %	NO DATA NO DATA %	NO DATA NO DATA %	NO DATA NO DATA %	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	<b>NO AADT</b>
I 74 0.6 MI SOUTH OF US 6 BETTENDORF 705-82	2024 2023 %	NO DATA NO DATA %	NO DATA NO DATA %	NO DATA NO DATA %	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	<b>NO AADT</b>
I 280 0.3 MI SOUTH OF IA 22 DAVENPORT 708-82	2024 2023 %	NO DATA NO DATA %	NO DATA NO DATA %	NO DATA NO DATA %	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	<b>NO AADT</b>
I 35 NORTH OF ORALABOR RD ANKENY 709-77	2024 2023 %	NO DATA NO DATA %	NO DATA NO DATA %	NO DATA NO DATA %	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	<b>NO AADT</b>
I 235 0.7 MI NORTH OF EUCLID AVE DES MOINES 714-77	2024 2023 %	67469 NO DATA %	75942 NO DATA %	76025 NO DATA %	NO DATA	NO DATA	NO DATA	81533	84818	77777	79085	76407	72127	<b>78625</b>
I 29 1.5 MI EAST OF IA 12 SIOUX CITY 715-97	2024 2023 %	36425 34313 6.16%	38117 36782 3.63%	39706 38757 2.45%	41292	44020	46159	44520	43619	42200	42080	40102	38140	<b>40999</b>
I 35/80 0.8 MI WEST OF IA 415 DES MOINES 716-77	2024 2023 %	88429 83081 6.44%	93827 NO DATA %	97599 NO DATA %	NO DATA	105149	108432	105581	107136	103000	104777	99305	94198	<b>101185</b>
I 380 1.0 MI WEST OF EVANSDALE DR EVANSDALE 717-07	2024 2023 %	28690 28467 0.78%	31334 29629 5.75%	32607 31997 1.91%	33842	35576	37283	36336	36471	35026	35363	33606	31457	<b>33755</b>
I 80 0.8 MI WEST OF JORDAN CREEK PARKWAY WAUKEE 116-25	2024 2023 %	NO DATA 44877 %	NO DATA 46116 %	NO DATA 49231 %	54577	58429	60696	57755	63042	NO DATA	NO DATA	NO DATA	NO DATA	<b>54341</b>
I 80 1.8 MI EAST OF EAST JCT. I 35/80/235 ALTOONA 117-77	2024 2023 %	NO DATA 77200 %	NO DATA 80177 %	NO DATA 84498 %	91256	97123	100355	100046	100296	94732	94833	91486	88569	<b>91715</b>
I 380 6.0 MI NORTH OF I 80 NORTH LIBERTY 125-52	2024 2023 %	51364 48897 5.05%	55634 50841 9.43%	57276 54059 5.95%	58254	60430	61495	61002	60906	NO DATA	59324	57971	54034	<b>57020</b>
<b>TOTAL MUNICIPAL INTERSTATE</b>	<b>2024 2023 %</b>	<b>335730 327739 2.44%</b>	<b>269871 253454 6.48%</b>	<b>275547 267750 2.91%</b>										

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**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2024 AND 2023  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**MUNICIPAL PRIMARY**

<b>LOCATION AND STATION NUMBER</b>		<b>JAN. MADT</b>	<b>FEB. MADT</b>	<b>MARCH MADT</b>	<b>APRIL MADT</b>	<b>MAY MADT</b>	<b>JUNE MADT</b>	<b>JULY MADT</b>	<b>AUG. MADT</b>	<b>SEPT. MADT</b>	<b>OCT. MADT</b>	<b>NOV. MADT</b>	<b>DEC. MADT</b>	<b>ANNUAL AADT</b>
US 71 WEST OF MEMPHIS AVE SPIRIT LAKE 802-30	2024	9962	10034	10074										
	2023	9860	9751	10017	10909	12782	13592	13662	12483	11957	10854	10287	10067	<b>11352</b>
	%	1.03%	2.90%	0.57%										
IA 4 NORTH OF 4TH AVE NW POCAHONTAS 804-76	2024	2706	2732	2806										
	2023	2662	2677	2856	3147	3510	3585	3497	3407	3134	3015	2969	2760	<b>3102</b>
	%	1.65%	2.05%	-1.75%										
IA 148 SOUTH OF 11TH ST CORNING 805-02	2024	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>										
	2023	2090	2160	2279	2476	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO AADT</b>
	%													
US 6/HICKMAN RD EAST OF SHASTA PLACE WINDSOR HEIGHTS 806-77	2024	14862	15915	16079										
	2023	14923	15477	15593	16824	17042	17137	16506	16532	16317	16580	15912	15739	<b>16216</b>
	%	-0.41%	2.83%	3.12%										
US 71 SOUTH OF BIRCH ST AUDUBON 808-05	2024	3670	3775	3944										
	2023	3661	3687	3872	4368	4445	4516	4252	4293	4248	4301	4159	3885	<b>4141</b>
	%	0.25%	2.39%	1.86%										
IA 14 NORTH OF WOODLAND ST MARSHALLTOWN 809-64	2024	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>										
	2023	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO AADT</b>
	%													
IA 92 WEST OF 'N' ST INDIANOLA 810-91	2024	9732	10687	10739										
	2023	9690	10126	10371	11787	12351	11973	12175	11633	11748	11584	10910	10322	<b>11223</b>
	%	0.43%	5.54%	3.55%										
IA 122 WEST OF VIRGINIA AVE MASON CITY 812-17	2024	9394	9609	9448										
	2023	8992	9400	9398	10218	10605	10423	10270	<b>NO DATA</b>	<b>NO DATA</b>	11673	10083	9514	<b>10058</b>
	%	4.47%	2.22%	0.53%										
US 6 EAST OF PINE ST DAVENPORT 813-82	2024	18105	19574	19499										
	2023	17553	18349	19851	21451	<b>NO DATA</b>	21401	20438	19956	19465	20079	19711	19778	<b>19813</b>
	%	3.14%	6.68%	-1.77%										
IA 922 NORTH OF WILEY BLVD CEDAR RAPIDS 815-57	2024	<b>NO DATA</b>	10409	10664										
	2023	9770	9832	10335	10980	11663	11686	11113	11189	10864	11014	10716	10795	<b>10830</b>
	%		5.87%	3.18%										
US 34 WEST OF US 61 WEST BURLINGTON 816-29	2024	11103	12506	12715										
	2023	12175	12619	13045	13739	13661	13536	12731	12911	12845	13124	12469	12424	<b>12940</b>
	%	-8.80%	-0.90%	-2.53%										
IA 9 EAST OF 14TH ST OSAGE 819-66	2024	3366	3435	3559										
	2023	3278	3285	3549	4111	4527	4392	4349	4313	4176	4117	3721	3487	<b>3943</b>
	%	2.68%	4.57%	0.28%										
IA 17 NORTH OF NW 11TH ST EAGLE GROVE 820-99	2024	3203	3187	3212										
	2023	2950	2892	2970	3116	3233	3240	3181	3183	3277	3333	<b>*3410</b>	3233	<b>3147</b>
	%	8.58%	10.20%	8.15%										

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2024 AND 2023  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**MUNICIPAL PRIMARY**

<b>LOCATION AND STATION NUMBER</b>		<b>JAN. MADT</b>	<b>FEB. MADT</b>	<b>MARCH MADT</b>	<b>APRIL MADT</b>	<b>MAY MADT</b>	<b>JUNE MADT</b>	<b>JULY MADT</b>	<b>AUG. MADT</b>	<b>SEPT. MADT</b>	<b>OCT. MADT</b>	<b>NOV. MADT</b>	<b>DEC. MADT</b>	<b>ANNUAL AADT</b>
IA 4 SOUTH OF EDGEWOOD AVE EAST JEFFERSON 821-37	2024	3277	3648	3691										
	2023	3269	3356	3482	4092	4365	4133	3924	4091	4341	4227	3807	3600	<b>3891</b>
	%	0.24%	8.70%	6.00%										
US 6 EAST OF SYCAMORE ST IOWA CITY 823-52	2024	19422	21025	20857										
	2023	19373	19882	20389	21631	22303	21771	21101	21745	23552	22152	20744	19988	<b>21211</b>
	%	0.25%	5.75%	2.30%										
US 69 NORTH OF 15TH ST AMES 824-85	2024	13821	15042	14591										
	2023	15299	16185	16024	17319	17550	17063	16310	16543	NO DATA	NO DATA	NO DATA	NO DATA	<b>16537</b>
	%	-9.66%	-7.06%	-8.94%										
US 65 1.5 MI NORTH OF I-80 BONDURANT 826-77	2024	14283	15922	16366										
	2023	14052	15105	15855	17368	18628	18878	18083	18951	17342	17316	16674	15944	<b>17017</b>
	%	1.64%	5.41%	3.22%										
US 61/151 @ MISSISSIPPI RIVER BRIDGE DUBUQUE 827-31	2024	NO DATA	20333	21320										
	2023	17596	18736	20624	22273	23726	25110	25271	24728	23834	23557	21801	21408	<b>22389</b>
	%		8.52%	3.37%										
IA 150 SOUTH OF 12TH ST OELWEIN 828-33	2024	5590	5736	5739										
	2023	5564	5725	5639	6230	6664	6722	6838	6538	6388	6238	5846	5677	<b>6173</b>
	%	0.47%	0.19%	1.77%										
IA 23 1.0 MI SOUTH OF IA 92 OSKALOOSA 830-62	2024	NO DATA	NO DATA	NO DATA										
	2023	2357	2346	2456	2649	2651	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	<b>NO AADT</b>
	%													
IA 5 WEST OF FLEUR DRIVE DES MOINES 831-92	2024	NO DATA	NO DATA	NO DATA										
	2023	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	<b>NO AADT</b>
	%													
US 65 2.1 MI NORTH OF IA 163 PLEASANT HILL 250-77	2024	26828	29577	30332										
	2023	27196	28421	29232	32480	34209	34781	33470	36477	32614	32939	31519	30008	<b>31946</b>
	%	-1.35%	4.07%	3.76%										
IA 141 0.5 MI NORTH OF IA 44 GRIMES 278-77	2024	NO DATA	30393	30297										
	2023	27967	29067	28982	33125	35730	36238	34321	34279	33342	32760	31181	30536	<b>32294</b>
	%		4.56%	4.54%										
<b>TOTAL MUNICIPAL PRIMARY</b>	<b>2024</b>	<b>169324</b>	<b>243539</b>	<b>245932</b>										
	<b>2023</b>	<b>170497</b>	<b>234572</b>	<b>242084</b>										
	<b>%</b>	<b>-0.69%</b>	<b>3.82%</b>	<b>1.59%</b>										

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**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2024 AND 2023  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**MUNICIPAL STREET**

LOCATION AND STATION NUMBER		JAN. MADT	FEB. MADT	MARCH MADT	APRIL MADT	MAY MADT	JUNE MADT	JULY MADT	AUG. MADT	SEPT. MADT	OCT. MADT	NOV. MADT	DEC. MADT	ANNUAL AADT
LAKE ST NORTH OF 3RD ST	2024	2162	2399	2457										
STORM LAKE	2023	2121	2264	2424	2595	2838	2909	2915	2709	2693	2553	2478	2380	2574
900-11	%	1.93%	5.96%	1.36%										
2ND AVE N EAST OF 15TH ST	2024	5822	6425	6163										
FORT DODGE	2023	5542	5862	5940	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	6139	6184	NO AADT
901-94	%	5.05%	9.60%	3.75%										
LOCUST ST EAST OF SPRING ST	2024	15807	17656	17693										
DAVENPORT	2023	16759	17481	17328	18557	19412	18602	16961	NO DATA	NO DATA	17453	16700	16183	17544
902-82	%	-5.68%	1.00%	2.11%										
JEFFERSON ST NORTHEAST OF E 5TH ST	2024	4044	4596	4574										
OTTUMWA	2023	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	4404	4351	4377	4600	4634	4479	4273	4446
903-90	%													
JOHNSON AVE WEST OF JANICE DR	2024	NO DATA	NO DATA	NO DATA										
CEDAR RAPIDS	2023	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
904-57	%													
NORTHWESTERN AVE NORTH OF 20TH ST	2024	1914	2121	2041										
AMES	2023	1771	1891	1857	2286	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
905-85	%	8.07%	12.16%	9.91%										
DUBUQUE ST SOUTH OF DAVENPORT	2024	10505	12951	11974										
IOWA CITY	2023	11029	12519	12283	13806	13165	12139	11603	13119	12997	13839	11986	10773	12439
906-52	%	-4.75%	3.45%	-2.52%										
COLLEGE ST SOUTH OF 23RD ST	2024	5735	6857	6475										
CEDAR FALLS	2023	5812	6779	6335	8181	7342	6292	5835	7392	8110	8343	7294	6172	6991
907-07	%	-1.32%	1.15%	2.21%										
LINDENWOOD ST SOUTH OF 35TH ST	2024	686	816	837										
SIOUX CITY	2023	730	764	822	881	966	949	843	850	872	882	867	871	859
908-97	%	-6.03%	6.81%	1.82%										
HAMILTON BLVD NORTH OF CLIFTON AVE	2024	12971	14426	14634										
SIOUX CITY	2023	13233	13902	14394	15317	16139	15395	14695	15275	15427	15518	14909	14412	14885
909-97	%	-1.98%	3.77%	1.67%										
GRANDVIEW AVE SOUTH OF PLYMOUTH CT	2024	6993	7318	7226										
DUBUQUE	2023	6673	6487	6841	7910	8543	8315	7803	7987	8135	7999	7519	7585	7650
910-31	%	4.80%	12.81%	5.63%										
HUMBOLDT AVE SOUTH OF 4TH ST	2024	520	547	549										
BODE	2023	522	553	565	638	680	639	609	652	682	752	624	571	624
911-46	%	-0.38%	-1.08%	-2.83%										
ELM ST NORTH OF LUCAS ST	2024	2653	2879	2993										
CRESTON	2023	2854	2899	2957	3054	3169	3383	2979	2983	3049	2949	2772	2812	2989
912-88	%	-7.04%	-0.69%	1.22%										



**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2024 AND 2023  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

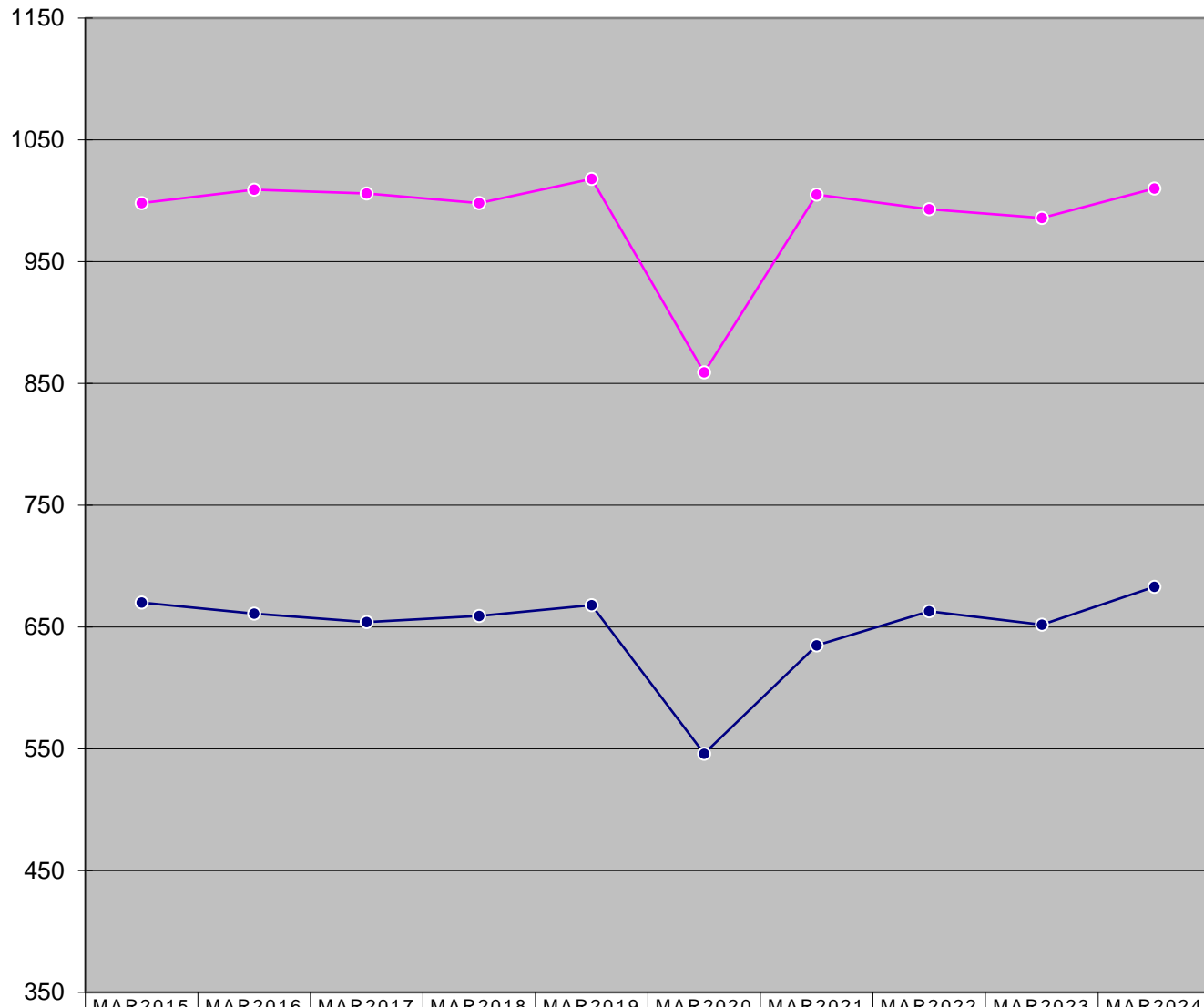
**MUNICIPAL STREET**

<b>LOCATION AND STATION NUMBER</b>		<b>JAN. MADT</b>	<b>FEB. MADT</b>	<b>MARCH MADT</b>	<b>APRIL MADT</b>	<b>MAY MADT</b>	<b>JUNE MADT</b>	<b>JULY MADT</b>	<b>AUG. MADT</b>	<b>SEPT. MADT</b>	<b>OCT. MADT</b>	<b>NOV. MADT</b>	<b>DEC. MADT</b>	<b>ANNUAL AADT</b>
N 16TH ST SOUTH OF AVE "N"	2024	9471	10401	10491										
COUNCIL BLUFFS	2023	10201	10628	10929	11654	11830	11921	11435	11343	11000	10991	10518	10421	<b>11073</b>
914-78	%	-7.16%	-2.14%	-4.01%										
<b>TOTAL MUNICIPAL STREET</b>	<b>2024</b>	<b>75239</b>	<b>84796</b>	<b>83533</b>										
	<b>2023</b>	<b>77247</b>	<b>82029</b>	<b>82675</b>										
	%	-2.60%	3.37%	1.04%										

**NOTE:** Numbers in red denote MADT's computed with partial monthly data due to road closures, detours, or insufficient data that were too sporadic to be used in the monthly calculations.

# MARCH HISTORICAL VMT

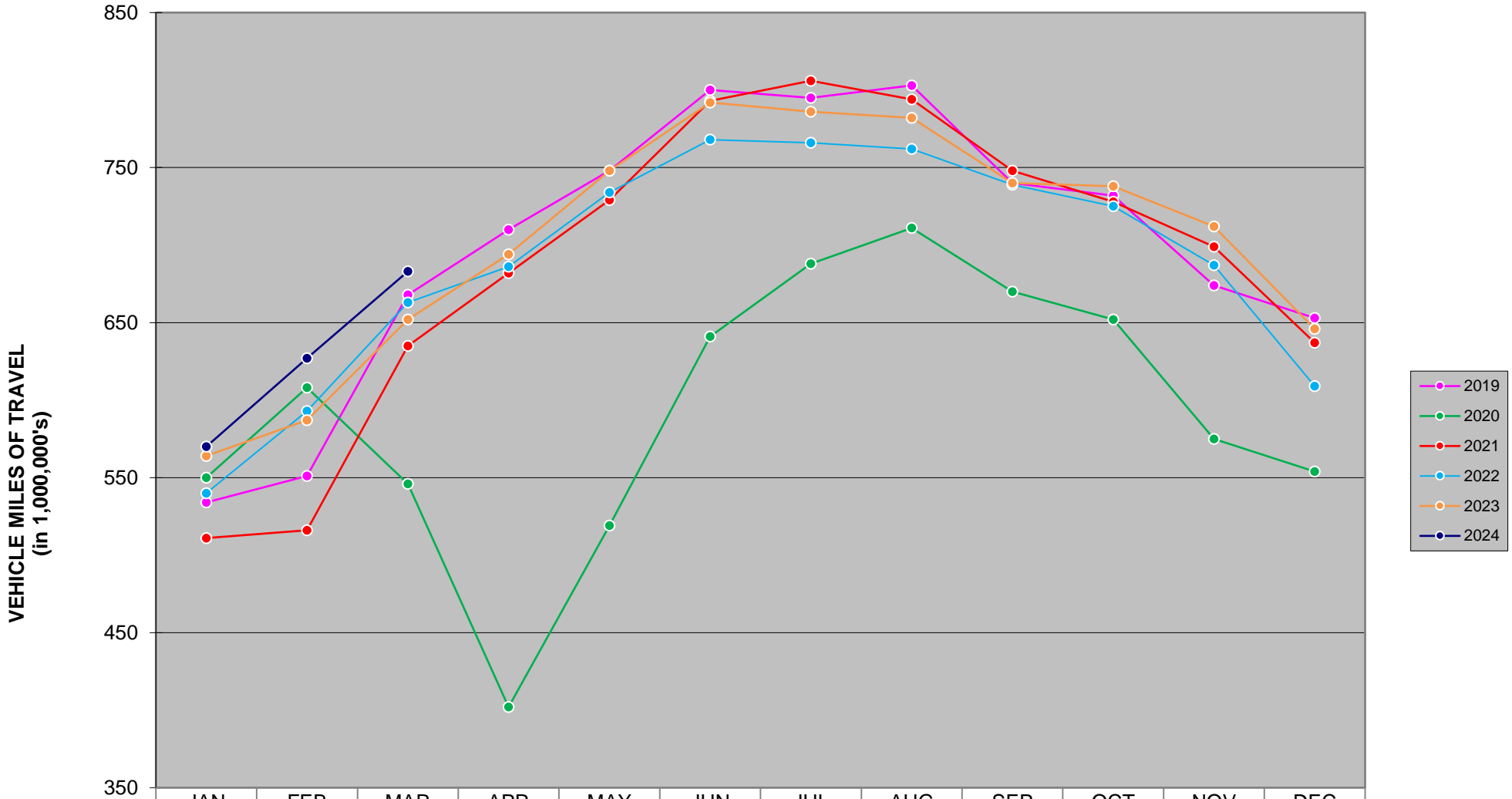
VEHICLE MILES OF TRAVEL  
(in 1,000,000's)



	MAR2015	MAR2016	MAR2017	MAR2018	MAR2019	MAR2020	MAR2021	MAR2022	MAR2023	MAR2024
—●— TOTAL PRIMARY	998	1009	1006	998	1018	859	1005	993	986	1010
—●— TOTAL INTERSTATE	670	661	654	659	668	546	635	663	652	683

YEAR

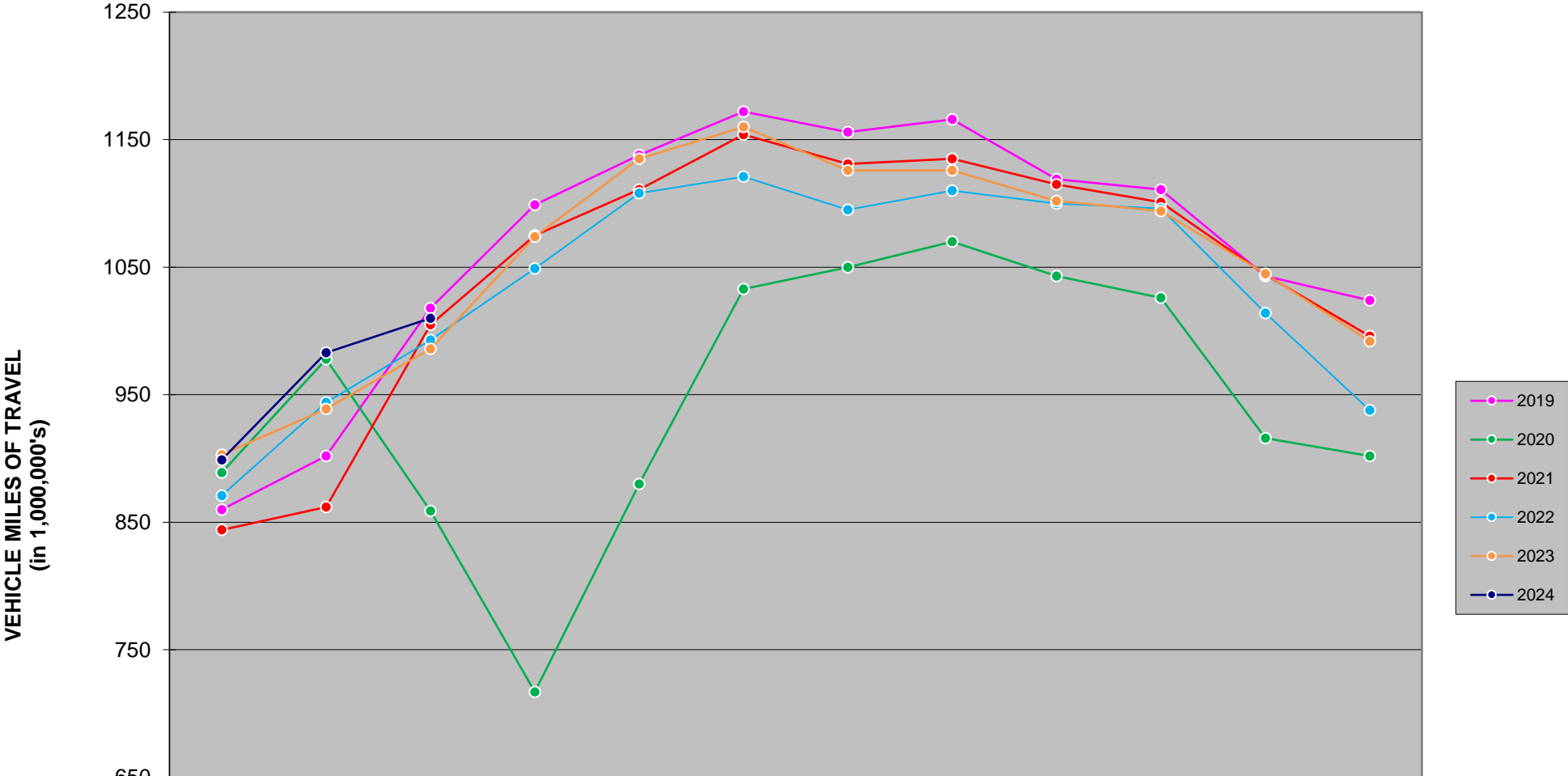
# MONTHLY INTERSTATE VMT



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
● 2019	534	551	668	710	748	800	795	803	740	732	674	653
● 2020	550	608	546	402	519	641	688	711	670	652	575	554
● 2021	511	516	635	682	729	793	806	794	748	728	699	637
● 2022	540	593	663	686	734	768	766	762	739	725	687	609
● 2023	564	587	652	694	748	792	786	782	740	738	712	646
● 2024	570	627	683									

**There are 1,158 miles of Interstate in Iowa as of December 31, 2022.**

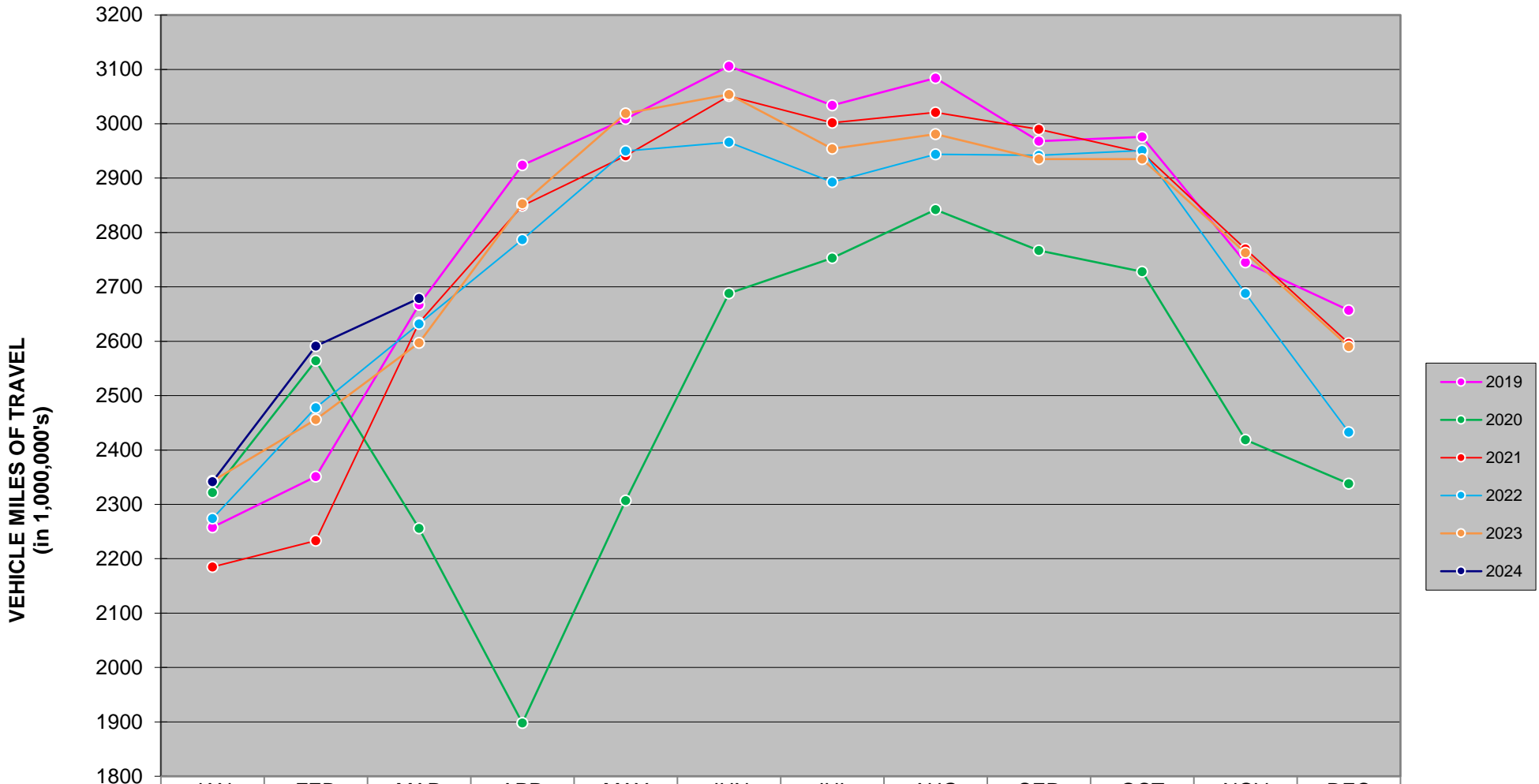
# MONTHLY US & IA ROUTE VMT



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2019	860	902	1018	1099	1138	1172	1156	1166	1119	1111	1043	1024
2020	889	978	859	717	880	1033	1050	1070	1043	1026	916	902
2021	844	862	1005	1075	1111	1154	1131	1135	1115	1101	1044	996
2022	871	944	993	1049	1108	1121	1095	1110	1100	1096	1014	938
2023	903	939	986	1074	1135	1160	1126	1126	1102	1094	1045	992
2024	899	983	1010									

**There are 8,458 miles of US and IA routes in Iowa as of December 31, 2022.**

## MONTHLY TOTAL STATE VMT (Includes Interstate, US, IA, Secondary & Municipal Roads)



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2019	2258	2351	2667	2924	3009	3106	3034	3084	2968	2976	2745	2657
2020	2322	2564	2256	1898	2307	2688	2753	2842	2767	2728	2419	2338
2021	2185	2233	2634	2849	2941	3051	3002	3021	2990	2947	2770	2596
2022	2274	2478	2632	2787	2950	2966	2893	2944	2942	2951	2688	2433
2023	2343	2456	2597	2853	3019	3054	2954	2981	2935	2935	2763	2590
2024	2342	2591	2679									

**IOWA DEPARTMENT OF TRANSPORTATION**

**Monthly and Daily Seasonal Factors for 2023**

Municipal Interstate												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
SEASONAL	1.172	1.123	1.060	0.988	0.947	0.920	0.948	0.930	0.980	0.967	1.003	1.068
Sunday	1.358	1.285	1.298	1.326	1.276	1.254	1.259	1.291	1.328	1.297	1.315	1.422
Monday	0.992	0.932	0.966	0.972	1.037	0.985	0.985	0.983	1.066	0.988	0.967	1.084
Tuesday	0.919	0.901	0.934	0.971	0.966	0.965	1.034	0.957	0.948	0.969	0.935	0.944
Wednesday	0.952	0.993	0.911	0.942	0.939	0.945	0.937	0.951	0.926	0.939	0.907	0.897
Thursday	0.936	1.106	0.959	0.913	0.917	0.923	0.906	0.924	0.895	0.923	0.962	0.881
Friday	0.829	0.845	0.884	0.865	0.869	0.880	0.870	0.875	0.848	0.864	0.904	0.847
Saturday	1.200	1.074	1.188	1.163	1.114	1.161	1.124	1.144	1.161	1.153	1.146	1.138
Municipal Primary												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
SEASONAL	1.140	1.105	1.067	0.971	0.926	0.929	0.958	0.952	0.967	0.966	1.025	1.058
Sunday	1.455	1.364	1.414	1.438	1.337	1.335	1.279	1.347	1.347	1.345	1.374	1.403
Monday	0.976	0.925	0.946	0.960	1.035	0.968	0.959	0.975	1.038	0.966	0.943	1.065
Tuesday	0.911	0.903	0.916	0.952	0.953	0.954	1.031	0.955	0.956	0.961	0.923	0.951
Wednesday	0.930	0.959	0.905	0.939	0.933	0.937	0.941	0.953	0.940	0.941	0.902	0.911
Thursday	0.938	1.070	0.958	0.917	0.919	0.929	0.913	0.923	0.910	0.934	0.986	0.890
Friday	0.834	0.868	0.881	0.865	0.868	0.881	0.878	0.876	0.847	0.868	0.901	0.848
Saturday	1.216	1.102	1.199	1.143	1.107	1.153	1.120	1.127	1.134	1.145	1.132	1.143
Municipal Streets												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
SEASONAL	1.136	1.074	1.051	0.951	0.921	0.959	1.020	0.974	0.953	0.950	1.019	1.067
Sunday	1.376	1.305	1.351	1.394	1.316	1.320	1.275	1.318	1.338	1.335	1.389	1.337
Monday	0.991	0.930	0.960	0.968	1.043	0.969	0.952	0.968	1.039	0.962	0.933	1.072
Tuesday	0.916	0.890	0.920	0.947	0.949	0.940	0.991	0.953	0.936	0.934	0.911	0.951
Wednesday	0.929	0.984	0.912	0.931	0.936	0.944	0.952	0.949	0.922	0.932	0.890	0.915
Thursday	0.950	1.046	0.962	0.915	0.915	0.929	0.921	0.933	0.918	0.937	0.978	0.902
Friday	0.840	0.873	0.883	0.880	0.890	0.908	0.916	0.902	0.866	0.900	0.919	0.856
Saturday	1.206	1.125	1.190	1.154	1.086	1.128	1.105	1.109	1.150	1.155	1.169	1.136
Rural Interstate												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
SEASONAL	1.315	1.247	1.093	1.021	0.931	0.865	0.866	0.887	0.945	0.955	0.989	1.105
Sunday	1.027	1.009	0.967	0.959	0.974	0.938	0.935	0.935	0.986	0.937	0.914	1.167
Monday	1.009	0.997	1.072	1.060	1.081	1.084	1.098	1.096	1.039	1.085	1.118	1.181
Tuesday	1.033	1.013	1.078	1.134	1.145	1.125	1.200	1.127	1.134	1.151	1.094	1.017
Wednesday	1.097	1.094	1.019	1.082	1.088	1.068	1.060	1.086	1.097	1.076	1.002	0.989
Thursday	0.996	1.192	1.027	0.971	0.987	0.986	0.987	0.991	1.004	0.983	1.040	0.927
Friday	0.810	0.815	0.840	0.826	0.813	0.833	0.850	0.848	0.814	0.825	0.884	0.828
Saturday	1.119	0.978	1.055	1.053	1.001	1.042	0.958	0.990	1.010	1.029	1.011	0.995
Rural Primary												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
SEASONAL	1.189	1.149	1.085	0.983	0.921	0.906	0.937	0.940	0.947	0.956	1.005	1.074
Sunday	1.394	1.324	1.337	1.355	1.252	1.265	1.213	1.261	1.267	1.263	1.341	1.414
Monday	0.984	0.924	0.964	0.973	1.046	0.996	1.000	1.008	1.043	0.993	0.976	1.060
Tuesday	0.931	0.911	0.934	0.973	0.999	0.993	1.060	0.988	0.993	0.996	0.954	0.946
Wednesday	0.969	1.007	0.921	0.968	0.974	0.967	0.967	0.981	0.981	0.974	0.925	0.924
Thursday	0.954	1.117	0.979	0.915	0.933	0.934	0.927	0.936	0.930	0.950	0.971	0.894
Friday	0.813	0.848	0.871	0.854	0.854	0.853	0.855	0.853	0.836	0.851	0.881	0.844
Saturday	1.170	1.043	1.165	1.135	1.057	1.127	1.087	1.104	1.084	1.104	1.107	1.127
Rural Secondary												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
SEASONAL	1.256	1.239	1.158	0.963	0.872	0.910	0.955	1.007	0.902	0.897	0.965	1.075
Sunday	1.483	1.337	1.444	1.548	1.462	1.462	1.354	1.512	1.432	1.340	1.470	1.435
Monday	0.936	0.901	0.936	0.947	1.040	0.927	0.925	0.945	1.049	0.956	0.957	1.046
Tuesday	0.917	0.900	0.881	0.915	0.926	0.919	0.997	0.926	0.962	0.927	0.930	0.915
Wednesday	0.951	0.992	0.909	0.928	0.911	0.928	0.970	0.931	0.936	0.930	0.869	0.892
Thursday	0.931	1.130	0.985	0.919	0.918	0.922	0.914	0.940	0.877	0.994	0.969	0.895
Friday	0.858	0.870	0.896	0.885	0.890	0.897	0.874	0.867	0.848	0.939	0.922	0.873
Saturday	1.224	1.082	1.206	1.169	1.145	1.237	1.160	1.161	1.159	1.130	1.145	1.193
2022 Average Volume Statistics by Seasonal Factor Group												
K FACTOR	Municipal Interstate		Municipal Primary		Municipal Streets		Rural Interstate		Rural Primary		Rural Secondary	
	10.1		10.7		11.3		11.1		11.1		13.2	
D FACTOR	55.1		55.1		54.4		54.2		55.9		55.9	