



**AUTOMATIC TRAFFIC RECORDER
MONTHLY REPORT
DECEMBER 2024**

PREPARED BY

SYSTEMS PLANNING BUREAU

IN COOPERATION WITH

UNITED STATES DEPARTMENT OF TRANSPORTATION

FEDERAL HIGHWAY ADMINISTRATION

TELEPHONE

515-239-1526

TABLE OF CONTENTS

Summary	3
Automatic Traffic Location Map	4
Monthly Traffic Variations	
2024 vs 2023	
2024 vs 2019	5
Comparison of Estimated Vehicle	
Miles by System	6
Vehicle Miles of Travel	7
Individual Recorder Data	8 - 25
Monthly Interstate & Primary VMT	26
Monthly Interstate VMT	27
Monthly US & IA Route VMT	28
Monthly Total State VMT	29
Monthly and Daily Seasonal Factors.	30
K & D Factors.	30

TRAFFIC VOLUME VARIATIONS ON THE IOWA ROAD SYSTEM

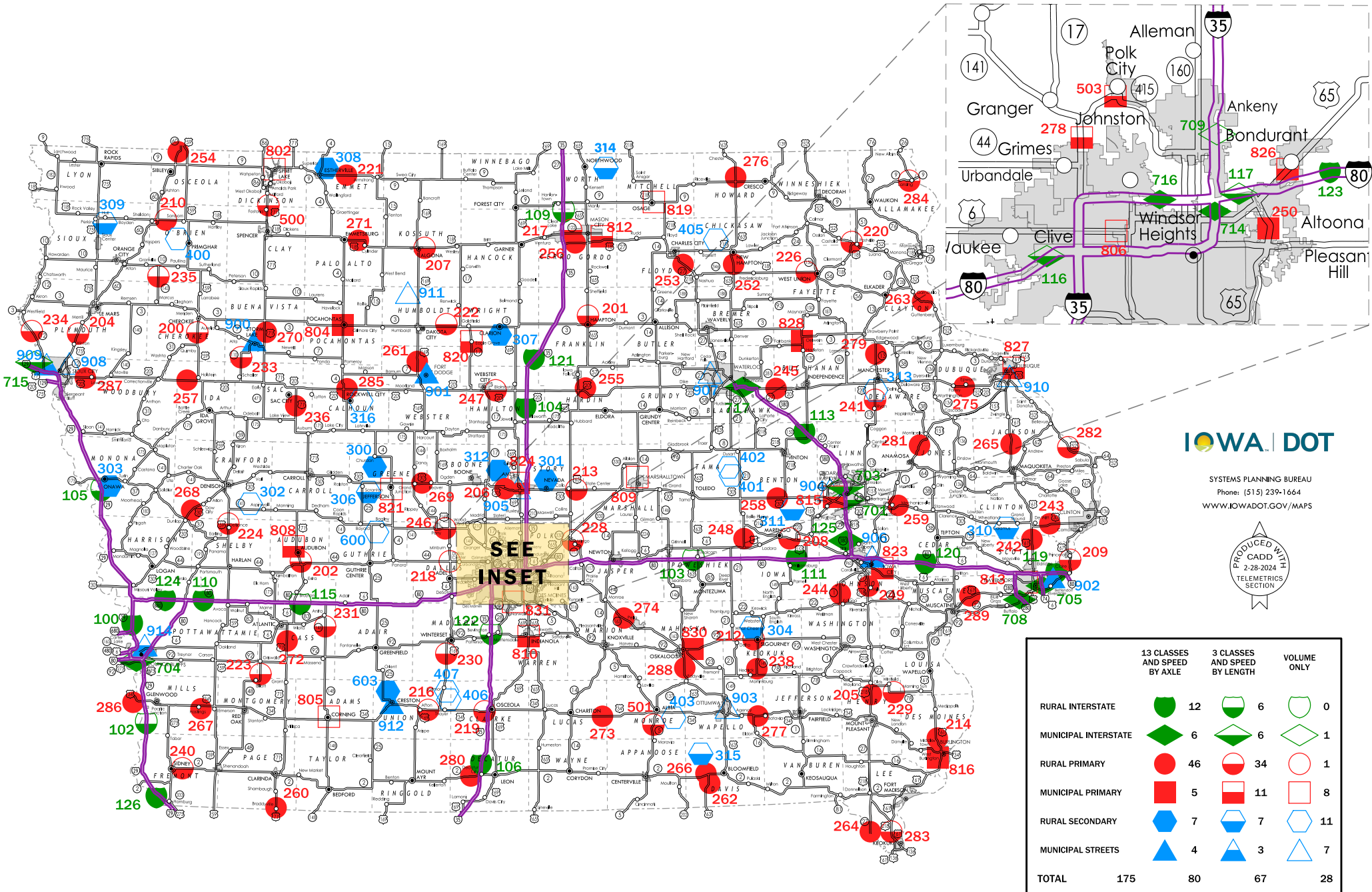
	2024 COMPARED TO 2019			2024 COMPARED TO 2023			
	DECEMBER		YEAR	DECEMBER		YEAR	
	2024	COMPARED TO DECEMBER		2024	COMPARED TO DECEMBER		2023
	2019		2024	2023			
			TO DATE			TO DATE	
		2024	2019			2024	2023
<u>RURAL</u>							
INTERSTATE	3.2%		3.7%		3.2%	2.0%	
PRIMARY	-4.4%		0.3%		-1.6%	0.6%	
SECONDARY	-5.8%		1.0%		-4.7%	0.2%	
SUBTOTAL	-2.7%		1.4%		-1.1%	0.9%	
<u>MUNICIPAL</u>							
INTERSTATE	-5.0%		-0.9%		-1.9%	1.5%	
PRIMARY	-4.8%		-2.3%		-1.1%	0.5%	
STREETS	-8.0%		-5.0%		-4.0%	-1.6%	
SUBTOTAL	-6.5%		-3.4%		-2.7%	-0.4%	
STATE TOTAL	-4.2%		-0.5%		-1.7%	0.4%	

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



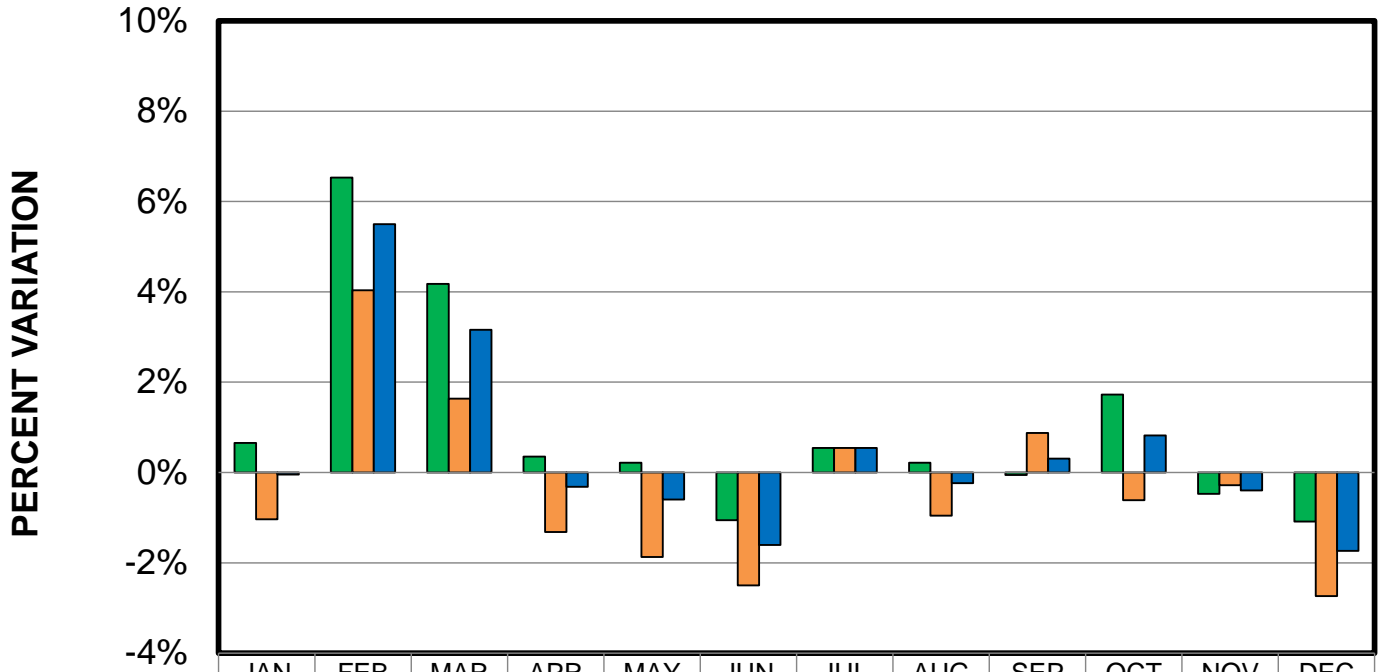
IOWA DOT

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



MONTHLY TRAFFIC VARIATIONS

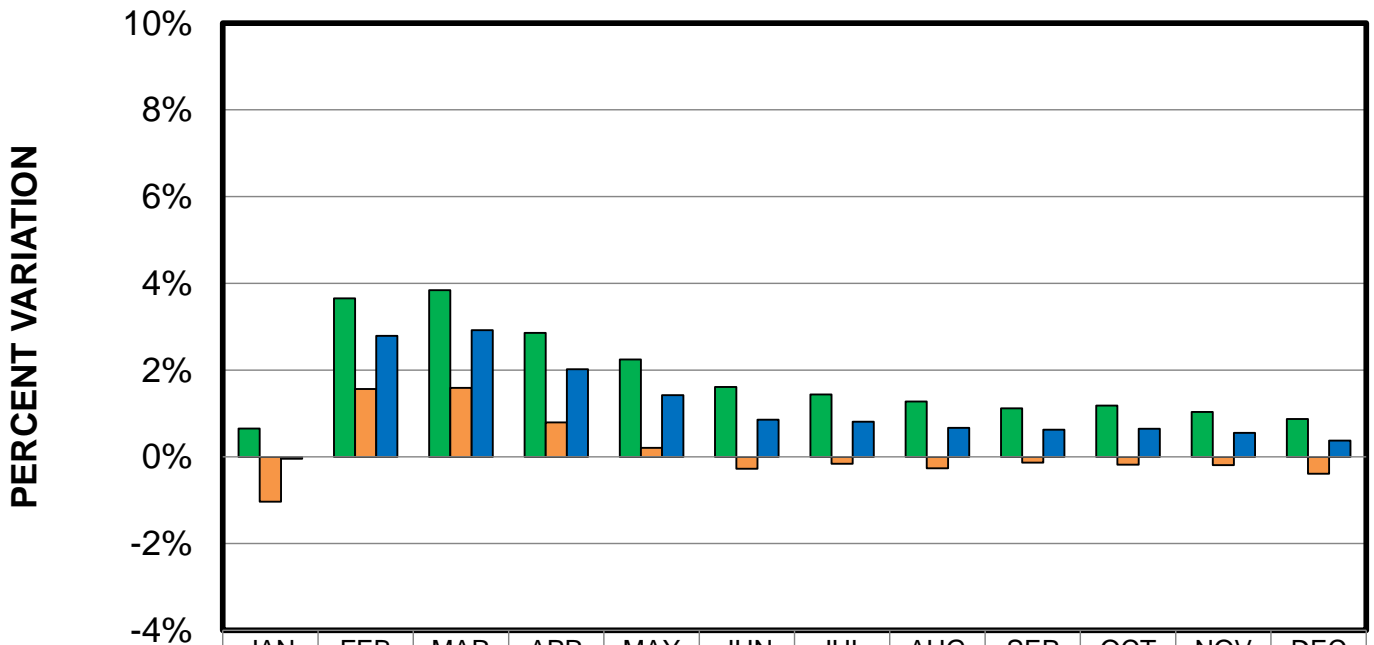
2024 vs 2023



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
■ RURAL	0.65%	6.53%	4.17%	0.35%	0.22%	-1.06%	0.54%	0.22%	-0.06%	1.73%	-0.47%	-1.09%
■ MUNICIPAL	-1.04%	4.04%	1.63%	-1.32%	-1.87%	-2.50%	0.54%	-0.96%	0.88%	-0.61%	-0.28%	-2.73%
■ STATE TOTAL	-0.04%	5.50%	3.16%	-0.32%	-0.60%	-1.60%	0.54%	-0.23%	0.31%	0.82%	-0.40%	-1.74%

CUMULATIVE MONTHLY TRAFFIC VARIATIONS

2024 vs 2023



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
■ RURAL	0.65%	3.66%	3.84%	2.86%	2.24%	1.61%	1.44%	1.27%	1.12%	1.18%	1.03%	0.87%
■ MUNICIPAL	-1.04%	1.56%	1.59%	0.79%	0.21%	-0.28%	-0.16%	-0.26%	-0.13%	-0.18%	-0.19%	-0.39%
■ STATE TOTAL	-0.04%	2.79%	2.92%	2.02%	1.42%	0.86%	0.81%	0.67%	0.63%	0.65%	0.55%	0.38%

**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
RURAL INTERSTATE																										
2024	369		412	7.0%	464	5.7%	478	2.8%	513	1.0%	550	0.9%	557	2.0%	549	1.7%	506	0.0%	511	1.8%	479	-1.2%	447	3.2%	5835	2.0%
2023	368	0.3%	385	7.0%	439	5.7%	465	2.8%	508	1.0%	545	0.9%	546	2.0%	540	1.7%	506	0.0%	502	1.8%	485	-1.2%	433	3.2%	5722	2.0%
RURAL PRIMARY																										
2024	641	-0.3%	703	5.1%	726	2.7%	760	-1.0%	813	0.1%	821	-1.3%	814	0.9%	812	0.5%	799	1.1%	798	1.8%	748	-0.5%	698	-1.6%	9133	0.6%
2023	643	-0.3%	669	5.1%	707	2.7%	768	-1.0%	812	0.1%	832	-1.3%	807	0.9%	808	0.5%	790	1.1%	784	1.8%	752	-0.5%	709	-1.6%	9081	0.6%
RURAL SECONDARY																										
2024	376	2.7%	419	8.5%	432	5.1%	481	0.2%	521	-0.4%	502	-2.7%	484	-1.6%	476	-1.9%	488	-2.0%	517	1.6%	455	0.4%	404	-4.7%	5555	0.2%
2023	366	2.7%	386	8.5%	411	5.1%	480	0.2%	523	-0.4%	516	-2.7%	492	-1.6%	485	-1.9%	498	-2.0%	509	1.6%	453	0.4%	424	-4.7%	5543	0.2%
RURAL SUBTOTAL																										
2024	1386	0.7%	1534	6.5%	1622	4.2%	1719	0.4%	1847	0.2%	1873	-1.1%	1855	0.5%	1837	0.2%	1793	-0.1%	1826	1.7%	1682	-0.5%	1549	-1.1%	20523	0.9%
2023	1377	0.7%	1440	6.5%	1557	4.2%	1713	0.4%	1843	0.2%	1893	-1.1%	1845	0.5%	1833	0.2%	1794	-0.1%	1795	1.7%	1690	-0.5%	1566	-1.1%	20346	0.9%
MUNICIPAL INTERSTATE																										
2024	201	2.6%	215	6.4%	219	2.8%	231	0.9%	244	1.7%	250	1.2%	246	2.5%	240	-0.8%	239	2.1%	238	0.8%	227	0.0%	209	-1.9%	2759	1.5%
2023	196	2.6%	202	6.4%	213	2.8%	229	0.9%	240	1.7%	247	1.2%	240	2.5%	242	-0.8%	234	2.1%	236	0.8%	227	0.0%	213	-1.9%	2719	1.5%
MUNICIPAL PRIMARY																										
2024	258	-0.8%	280	3.7%	284	1.8%	301	-1.6%	321	-0.6%	321	-2.1%	320	0.3%	320	0.6%	319	2.2%	315	1.6%	299	2.0%	280	-1.1%	3618	0.5%
2023	260	-0.8%	270	3.7%	279	1.8%	306	-1.6%	323	-0.6%	328	-2.1%	319	0.3%	318	0.6%	312	2.2%	310	1.6%	293	2.0%	283	-1.1%	3601	0.5%
MUNICIPAL STREETS																										
2024	497	-2.5%	562	3.3%	554	1.1%	593	-2.0%	589	-3.9%	561	-4.3%	549	-0.2%	577	-1.9%	593	-0.3%	580	-2.4%	544	-1.6%	507	-4.0%	6706	-1.6%
2023	510	-2.5%	544	3.3%	548	1.1%	605	-2.0%	613	-3.9%	586	-4.3%	550	-0.2%	588	-1.9%	595	-0.3%	594	-2.4%	553	-1.6%	528	-4.0%	6814	-1.6%
MUNICIPAL SUBTOTAL																										
2024	956	-1.0%	1057	4.0%	1057	1.6%	1125	-1.3%	1154	-1.9%	1132	-2.5%	1115	0.5%	1137	-1.0%	1151	0.9%	1133	-0.6%	1070	-0.3%	996	-2.7%	13083	-0.4%
2023	966	-1.0%	1016	4.0%	1040	1.6%	1140	-1.3%	1176	-1.9%	1161	-2.5%	1109	0.5%	1148	-1.0%	1141	0.9%	1140	-0.6%	1073	-0.3%	1024	-2.7%	13134	-0.4%
STATE TOTAL																										
2024	2342	0.0%	2591	5.5%	2679	3.2%	2844	-0.3%	3001	-0.6%	3005	-1.6%	2970	0.5%	2974	-0.2%	2944	0.3%	2959	0.8%	2752	-0.4%	2545	-1.7%	33606	0.4%
2023	2343	0.0%	2456	5.5%	2597	3.2%	2853	-0.3%	3019	-0.6%	3054	-1.6%	2954	0.5%	2981	-0.2%	2935	0.3%	2935	0.8%	2763	-0.4%	2590	-1.7%	33480	0.4%

REVISED 6/2023 BY THE ROADWAY ASSET MANAGEMENT SYSTEM (RAMS)

**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	478	760	481	1719	231	301	593	1125	2844
MAY	513	813	521	1847	244	321	589	1154	3001
JUNE	550	821	502	1873	250	321	561	1132	3005
JULY	557	814	484	1855	246	320	549	1115	2970
AUGUST	549	812	476	1837	240	320	577	1137	2974
SEPTEMBER	506	799	488	1793	239	319	593	1151	2944
OCTOBER	511	798	517	1826	238	315	580	1133	2959
NOVEMBER	479	748	455	1682	227	299	544	1070	2752
DECEMBER	447	698	404	1549	209	280	507	996	2545
SUBTOTAL	5835	9133	5555	20523	2759	3618	6706	13083	33606

REVISED 6/2023 BY THE ROADWAY ASSET MANAGEMENT SYSTEM (RAMS)

**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 29 2.0 MI NORTH OF JCT. I 680 HONEY CREEK 100-78	2024	17783	19843	21239	22355	24736	25504	25359	25168	23895	23914	22290	20929	22752
	2023	16782	17965	19522	21361	23644	24859	24858	24293	23561	22196	22288	20364	21868
	%	5.96%	10.45%	8.80%	4.65%	4.62%	2.59%	2.02%	3.60%	1.42%	7.74%	0.01%	2.77%	4.04%
I 29 7.0 MI SOUTH OF US 34 PACIFIC JUNCTION 102-65	2024	10856	12510	14014	14548	15266	17598	17446	16401	15548	15863	15007	13996	14918
	2023	10978	11638	12999	13992	15683	16853	16797	15587	15264	15315	14690	13253	14421
	%	-1.11%	7.49%	7.81%	3.97%	-2.66%	4.42%	3.86%	5.22%	1.86%	3.58%	2.16%	5.61%	3.45%
I 80 1.0 MI WEST OF US 63 GRINNELL 103-79	2024	20566	23328	26333	27274	30378	32581	33163	32388	29601	29751	27204	25065	28136
	2023	21130	22099	24931	26254	29308	31886	33028	32800	30419	29703	28694	25032	27941
	%	-2.67%	5.56%	5.62%	3.89%	3.65%	2.18%	0.41%	-1.26%	-2.69%	0.16%	-5.19%	0.13%	0.70%
I 35 3.0 MI NORTH OF IA 175 JEWELL 104-40	2024	19906	22448	24824	26243	27674	29151	30215	30449	26701	27203	25672	24047	26212
	2023	19812	21212	23899	25647	27332	28782	28399	28798	26503	26479	26340	23212	25535
	%	0.47%	5.83%	3.87%	2.32%	1.25%	1.28%	6.39%	5.73%	0.75%	2.73%	-2.54%	3.60%	2.65%
I 29 3.8 MI SOUTH OF IA 175 ONAWA 105-67	2024	12292	13181	14525	15175	17217	18169	18494	17735	16352	16550	15192	14343	15769
	2023	11542	12130	13370	14726	16665	18024	18392	17599	16692	16309	15558	13350	15364
	%	6.50%	8.66%	8.64%	3.05%	3.31%	0.80%	0.55%	0.77%	-2.04%	1.48%	-2.35%	7.44%	2.64%
I 35 0.6 MI NORTH OF IA 2 LEON 106-27	2024	12230	13051	16173	16296	16759	17859	18334	17433	15988	16656	16907	15832	16127
	2023	12839	13073	15862	16006	17082	17853	18118	17178	16248	16667	16782	15086	16067
	%	-4.74%	-0.17%	1.96%	1.81%	-1.89%	0.03%	1.19%	1.48%	-1.60%	-0.07%	0.74%	4.94%	0.37%
I 35 3.0 MI NORTH OF CO RD B20 HANLONTOWN 109-17	2024	16434	17432	20035	21199	22066	24355	24674	24315	21808	21631	20074	19449	21123
	2023	16511	16994	19880	21226	22817	25153	24224	23383	21750	21532	20927	19033	21120
	%	-0.47%	2.58%	0.78%	-0.13%	-3.29%	-3.17%	1.86%	3.99%	0.27%	0.46%	-4.08%	2.19%	0.01%
I 80 3.6 MI EAST OF JCT I 880 SHELBY 110-78	2024	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
	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 2.0 MI EAST OF IA 149 WILLIAMSBURG 111-48	2024	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
	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 380 3.8 MI NORTH OF IA 150 BRANDON 113-06	2024	15016	16573	17691	18283	19110	20351	20554	20040	19369	19044	17748	16566	18363
	2023	14786	15425	16915	17980	18878	20260	19882	19755	19038	19114	18441	16868	18112
	%	1.56%	7.44%	4.59%	1.69%	1.23%	0.45%	3.38%	1.44%	1.74%	-0.37%	-3.76%	-1.79%	1.39%
I 80 2.0 MI EAST OF US 71 ATLANTIC 115-15	2024	16220	18102	20523	21043	24018	26799	27048	26520	24885	24305	21637	20290	22635
	2023	16570	17013	NO DATA	21145	24196	26879	26968	26510	24440	23038	21859	19324	22541
	%	-2.11%	6.40%		-0.48%	-0.74%	-0.30%	0.30%	0.04%	1.82%	5.50%	-1.02%	5.00%	0.42%

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	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	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	NO DATA	NO DATA	NO DATA	NO DATA	42563	41277	40060	37433	35143	NO AADT
	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	16503	17560	19319	19574	19403	17074	17143	NO DATA	15615	16756
	2023	11988	12965	15349	16578	17750	19188	19101	19102	17704	17361	16655	14828	16548
	%	1.63%	7.84%	2.18%	-0.45%	-1.07%	0.68%	2.48%	1.58%	-3.56%	-1.26%		5.31%	1.26%
I 35 1.0 MI NORTH OF IA 92 CUMMING 122-92	2024	19770	23025	25641	26405	27143	28099	27541	28606	26659	27709	27233	25474	26114
	2023	20837	21267	24218	25621	27037	28110	27986	28203	26087	26885	26346	24017	25552
	%	-5.12%	8.27%	5.88%	3.06%	0.39%	-0.04%	-1.59%	1.43%	2.19%	3.06%	3.37%	6.07%	2.20%
I 80 4.8 MI EAST OF EAST JCT. US 65 MITCHELLVILLE 123-77	2024	31323	34666	38098	39672	43299	46846	47569	46130	42611	42626	39227	36320	40699
	2023	30894	32161	35369	37715	41986	44730	45881	46430	43147	42763	40639	36611	39861
	%	1.39%	7.79%	7.72%	5.19%	3.13%	4.73%	3.68%	-0.65%	-1.24%	-0.32%	-3.47%	-0.79%	2.10%
I 880 6.4 MI WEST OF I 80 BEEBETOWN 124-78	2024	4341	4922	5520	5827	6576	7029	6843	6939	6549	6491	5922	5413	6031
	2023	4340	4670	5411	6229	6703	7322	6969	6693	6370	6259	5988	5224	6015
	%	0.02%	5.40%	2.01%	-6.45%	-1.89%	-4.00%	-1.81%	3.68%	2.81%	3.71%	-1.10%	3.62%	0.27%
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	16518	17736	19426	NO DATA	NO DATA	17659	17886	16641	15627	16361
	2023	10963	12281	14134	15290	17676	19908	20152	18718	NO DATA	NO DATA	15521	14458	15911
	%	8.04%	12.54%	12.12%	8.03%	0.34%	-2.42%					7.22%	8.09%	2.83%
TOTAL RURAL INTERSTATE	2024	220764	246883	255623	287341	309538	333086	316814	311527	287040	288886	270754	268966	
	2023	219972	230893	241859	279770	306757	329807	310603	306331	287223	283621	274073	260660	
	%	0.36%	6.93%	5.69%	2.71%	0.91%	0.99%	2.00%	1.70%	-0.06%	1.86%	-1.21%	3.19%	

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	2154	2350	2336	2222	2223	2266	2337	2086	1961	2164
	2023	1790	1885	1952	2110	2200	2304	2126	2173	2250	2128	2116	1986	2086
	%	7.37%	8.22%	5.89%	2.09%	6.82%	1.39%	4.52%	2.30%	0.71%	9.82%	-1.42%	-1.26%	3.74%
US 65 2.7 MI NORTH OF IA 3 HAMPTON 201-35	2024	2640	2728	2776	2957	3198	3156	3034	3085	3112	2973	2755	2515	2911
	2023	2624	2802	2827	3303	3546	3399	3132	3235	3083	3037	2882	2717	3049
	%	0.61%	-2.64%	-1.80%	-10.48%	-9.81%	-7.15%	-3.13%	-4.64%	0.94%	-2.11%	-4.41%	-7.43%	-4.53%
US 71 2.0 MI NORTH OF IA 44 HAMLIN 202-05	2024	3052	3237	3387	3583	3842	3875	3691	3662	3695	3658	3416	3210	3526
	2023	3054	3141	3301	3734	3947	4020	3777	3722	3719	3777	3648	3324	3602
	%	-0.07%	3.06%	2.61%	-4.04%	-2.66%	-3.61%	-2.28%	-1.61%	-0.65%	-3.15%	-6.36%	-3.43%	-2.11%
US 75 3.1 MI NORTH OF CO RD C60 HINTON 204-75	2024	12866	13974	14457	14820	15868	16137	16361	15878	15324	15217	14656	14366	14994
	2023	12456	13615	14261	15044	15866	16948	16300	16071	15183	15078	14298	13865	14916
	%	3.29%	2.64%	1.37%	-1.49%	0.01%	-4.79%	0.37%	-1.20%	0.93%	0.92%	2.50%	3.61%	0.52%
US 218 1.7 MI SOUTH OF IA 78 SWEDESBURG 205-44	2024	11005	12390	13163	12810	13719	14027	14173	13892	13558	13523	12757	12517	13128
	2023	11335	11832	12964	13564	13999	14603	14306	13774	14025	13884	13434	12822	13379
	%	-2.91%	4.72%	1.54%	-5.56%	-2.00%	-3.94%	-0.93%	0.86%	-3.33%	-2.60%	-3.04%	-2.38%	-1.88%
US 30 AT BOONE/STORY CO LINE NAPIER 206-85	2024	13810	15226	14860	15936	16634	16353	16200	16850	17032	16806	15725	14455	15824
	2023	13636	14320	14391	15821	16222	16606	16161	16697	16610	16101	15206	14535	15526
	%	1.28%	6.33%	3.26%	0.73%	2.54%	-1.52%	0.24%	0.92%	2.54%	4.38%	3.41%	-0.55%	1.92%
US 18 2.2 MI EAST OF US 169 ALGONA 207-55	2024	2660	2680	2643	2728	3031	3127	3181	3118	3215	3029	2919	2710	2921
	2023	2665	2717	2746	3070	3208	3494	3216	3119	3209	2957	2907	2771	3007
	%	-0.19%	-1.36%	-3.75%	-11.14%	-5.52%	-10.50%	-1.09%	-0.03%	0.19%	2.43%	0.41%	-2.20%	-2.86%
US 6 3.0 MI EAST OF CO V66 MARENGO 208-48	2024	2795	3006	3136	3426	3736	3609	3436	3356	3453	3389	3155	2819	3277
	2023	2793	2852	3036	3396	3565	3571	3626	3380	3363	3397	3109	3027	3260
	%	0.07%	5.40%	3.29%	0.88%	4.80%	1.06%	-5.24%	-0.71%	2.68%	-0.24%	1.48%	-6.87%	0.52%
US 67 1.5 MI SOUTH OF CO RD F45 PRINCETON 209-82	2024	3158	3404	NO DATA	NO DATA	NO DATA	4373	3917	3890	3992	4052	3539	3259	3732
	2023	3024	3212	3389	3718	4031	4096	4037	4057	3941	3895	3460	3297	3680
	%	4.43%	5.98%				6.76%	-2.97%	-4.12%	1.29%	4.03%	2.28%	-1.15%	1.41%
US 18 2.4 MI EAST OF IA 60 SHELDON 210-71	2024	3932	4122	4081	4408	4733	4909	4776	4630	5105	4650	4432	4121	4492
	2023	3747	3884	3983	4323	4668	4926	4668	4729	5045	4530	4261	4023	4399
	%	4.94%	6.13%	2.46%	1.97%	1.39%	-0.35%	2.31%	-2.09%	1.19%	2.65%	4.01%	2.44%	2.11%
IA 92 0.6 MI WEST OF CO RD V45 SIGOURNEY 212-54	2024	2071	2351	2471	2486	2820	2718	2697	2743	2700	2760	2456	2256	2545
	2023	2146	2195	2339	2610	2754	2555	2619	2681	2616	2652	2418	2312	2492
	%	-3.49%	7.11%	5.64%	-4.75%	2.40%	6.38%	2.98%	2.31%	3.21%	4.07%	1.57%	-2.42%	2.13%
US 30 1.8 MI EAST OF US 65 COLO 213-85	2024	6489	7329	7311	7759	8336	8034	8102	8515	8589	8520	8191	7396	7881
	2023	6673	7195	7313	7925	8132	8159	7693	8044	8182	7876	7770	7074	7670
	%	-2.76%	1.86%	-0.03%	-2.09%	2.51%	-1.53%	5.32%	5.86%	4.97%	8.18%	5.42%	4.55%	2.75%
US 61 3.8 MI NORTH OF US 34 BURLINGTON 214-29	2024	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
	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	3673	3994	3930	3722	3732	3847	3870	3528	3365	3639
	2023	3107	3168	3289	3761	3960	NO DATA	NO DATA	NO DATA	3590	3760	3517	3375	3503
	%	0.35%	7.51%	5.81%	-2.34%	0.86%				7.16%	2.93%	0.31%	-0.30%	3.88%
IA 122 2.5 MI EAST OF I 35 CLEAR LAKE 217-17	2024	11565	11786	12071	12384	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	11820	NO AADT
	2023	11270	11946	12198	13312	13959	14632	14085	13496	12867	12776	12482	12501	12938
	%	2.62%	-1.34%	-1.04%	-6.97%								-5.45%	
IA 44 0.2 MI WEST OF US 169 ADEL 218-25	2024	3125	3424	3598	4019	4546	4856	4775	4577	4488	4366	3997	3581	4113
	2023	3189	3264	3446	3880	4317	4387	4411	4113	3867	3864	3697	3592	3836
	%	-2.01%	4.90%	4.41%	3.58%	5.30%	10.69%	8.25%	11.28%	16.06%	12.99%	8.11%	-0.31%	7.22%
US 34 1.0 MI WEST OF I 35 OSCEOLA 219-20	2024	4298	4632	4276	4973	5328	5293	5023	4992	5114	5144	4825	4568	4910
	2023	4277	4361	4498	5120	5397	5412	5033	5066	5099	5111	4836	4620	4903
	%	0.49%	6.21%	-4.94%	-2.87%	-1.28%	-2.20%	-0.20%	-1.46%	0.29%	0.65%	-0.23%	-1.13%	0.14%
US 52 1.0 MI NORTH OF US 18 POSTVILLE 220-03	2024	1319	1381	1406	1541	1728	1793	1567	1612	1580	1536	1444	1299	1518
	2023	1237	1299	1368	1521	1644	1707	1534	1557	1572	1600	1511	1392	1496
	%	6.63%	6.31%	2.78%	1.31%	5.11%	5.04%	2.15%	3.53%	0.51%	-4.00%	-4.43%	-6.68%	1.47%
IA 9 2.5 MI WEST OF CO RD N52 ARMSTRONG 221-32	2024	1344	1391	1357	1568	1796	1811	1956	1787	1742	1711	1504	1319	1608
	2023	1278	1312	1391	1559	1764	1727	1791	1685	1627	1739	1596	1391	1572
	%	5.16%	6.02%	-2.44%	0.58%	1.81%	4.86%	9.21%	6.05%	7.07%	-1.61%	-5.76%	-5.18%	2.29%
IA 3 0.3 MI WEST OF CO RD P66 HUMBOLDT 222-46	2024	1772	1853	1829	1989	2159	2241	2221	2165	2164	2103	1973	1826	2025
	2023	1766	1789	1792	1976	2131	2181	2112	2116	2175	2058	2007	1874	1999
	%	0.34%	3.58%	2.06%	0.66%	1.31%	2.75%	5.16%	2.32%	-0.51%	2.19%	-1.69%	-2.56%	1.30%
IA 48 4.0 MI SOUTH OF IA 92 GRISWOLD 223-15	2024	987	1125	1169	1281	1375	1309	1189	1119	1256	1287	1197	1069	1197
	2023	1080	1070	1153	1304	1370	1302	1166	1250	1353	1349	1208	1135	1229
	%	-8.61%	5.14%	1.39%	-1.76%	0.36%	0.54%	1.97%	-10.48%	-7.17%	-4.60%	-0.91%	-5.81%	-2.60%
US 59 0.5 MI SOUTH OF CO RD F16 DEFIANCE 224-83	2024	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	2880	2837	2700	2578	NO AADT
	2023	2391	2497	2629	2815	2899	2781	2784	2753	2735	NO DATA	NO DATA	NO DATA	2699
	%									5.30%				
US 18 3.8 MI EAST OF CO RD W14 WEST UNION 226-33	2024	2189	2316	2371	2558	2921	2815	2820	2784	2912	2983	2527	2335	2628
	2023	2166	2253	2340	2635	2933	2775	2626	2630	2800	2827	2565	2369	2577
	%	1.06%	2.80%	1.32%	-2.92%	-0.41%	1.44%	7.39%	5.86%	4.00%	5.52%	-1.48%	-1.44%	1.98%
IA 117 2.5 MI SOUTH OF US 65 MINGO 228-50	2024	715	805	875	1018	1172	1228	1226	1141	1100	1088	969	829	1014
	2023	723	756	831	954	1053	1050	987	934	1022	1001	955	860	928
	%	-1.11%	6.48%	5.29%	6.71%	11.30%	16.95%	24.21%	22.16%	7.63%	8.69%	1.47%	-3.60%	9.27%
IA 78 1.2 MI WEST OF CO RD X23 WINFIELD 229-44	2024	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
	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	1813	1939	1887	1852	1862	1906	1960	1761	1636	1775
	2023	1508	1507	1630	1872	1907	NO DATA	NO DATA	NO DATA	1783	1830	1798	1658	1722
	%	-4.44%	4.64%	1.90%	-3.15%	1.68%				6.90%	7.10%	-2.06%	-1.33%	3.08%

**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
IA 148 9.3 MI NORTH OF IA 92 ANITA 231-15	2024	754	836	862	923	1034	1024	954	961	1024	1075	959	870	940
	2023	815	790	814	970	1030	1010	900	975	1055	1044	972	867	937
	%	-7.48%	5.82%	5.90%	-4.85%	0.39%	1.39%	6.00%	-1.44%	-2.94%	2.97%	-1.34%	0.35%	0.32%
IA 110 1.5 MI SOUTH OF CO RD C65 SCHALLER 233-11	2024	1395	1430	1483	1640	1727	1633	1595	1517	1632	1588	1522	1439	1551
	2023	1290	1349	1343	1455	1505	1500	1533	1577	1580	1632	1543	1461	1481
	%	8.14%	6.00%	10.42%	12.71%	14.75%	8.87%	4.04%	-3.80%	3.29%	-2.70%	-1.36%	-1.51%	4.73%
IA 12 2.5 MI NORTH OF CO RD K18 AKRON 234-75	2024	1069	1171	1247	1373	1491	1415	1335	1425	1353	1374	1266	1163	1307
	2023	1037	1113	1146	1370	NO DATA	NO DATA	NO DATA	NO DATA	1399	1345	1331	1241	1248
	%	3.09%	5.21%	8.81%	0.22%					-3.29%	2.16%	-4.88%	-6.29%	4.73%
IA 143 3.4 MI SOUTH OF IA 10 MARCUS 235-71	2024	868	913	944	1001	1068	1109	1131	1098	1087	1088	988	945	1020
	2023	868	915	924	1024	1191	1226	1197	NO DATA	NO DATA	1168	1120	956	1059
	%	0.00%	-0.22%	2.16%	-2.25%	-10.33%	-9.54%	-5.51%			-6.85%	-11.79%	-1.15%	-3.68%
US 71 5.3 MI SOUTH OF US 20 SAC CITY 236-81	2024	1504	1580	1633	1848	2052	2106	2119	1880	1909	1877	1746	1612	1823
	2023	1405	1498	1553	1801	1880	2047	2025	1858	1846	1784	1723	1608	1753
	%	7.05%	5.47%	5.15%	2.61%	9.15%	2.88%	4.64%	1.18%	3.41%	5.21%	1.33%	0.25%	3.99%
IA 149 2.1 MI NORTH OF IA 78 MARTINSBURG 238-54	2024	1103	1240	1259	1348	1418	1361	1289	1236	1415	1373	1318	1201	1297
	2023	1185	1186	1249	1477	1458	1550	1331	1314	1360	1385	1342	1298	1345
	%	-6.92%	4.55%	0.80%	-8.73%	-2.74%	-12.19%	-3.16%	-5.94%	4.04%	-0.87%	-1.79%	-7.47%	-3.57%
IA 2 3.0 MI EAST OF US 275 SIDNEY 240-36	2024	2066	2243	NO DATA	NO DATA	NO DATA	NO DATA	2260	2189	2265	2262	2071	2004	2171
	2023	1851	1873	1996	2088	2192	2182	2080	2275	2050	2195	2294	2176	2105
	%	11.62%	19.75%					8.65%	-3.78%	10.49%	3.05%	-9.72%	-7.90%	3.14%
IA 13 6.3 MI SOUTH OF US 20 RYAN 241-28	2024	3763	4052	4186	4385	5025	5166	4906	4753	4788	4853	4360	4134	4531
	2023	3678	3781	3972	4508	5083	5538	5302	5057	4918	4898	4417	4197	4613
	%	2.31%	7.17%	5.39%	-2.73%	-1.14%	-6.72%	-7.47%	-6.01%	-2.64%	-0.92%	-1.29%	-1.50%	-1.78%
US 61 3.8 MI NORTH OF CO RD F41 ELDRIDGE 242-82	2024	15810	16988	17462	19473	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	19447	18234	16775	18111
	2023	15742	16160	16892	18156	18930	19171	18143	18921	18148	18153	17350	16594	17697
	%	0.43%	5.12%	3.37%	7.25%						7.13%	5.10%	1.09%	2.34%
US 30 0.3 MI EAST OF CO RD Z24 DEWITT 243-23	2024	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
	2023	8911	9100	9502	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	%													
IA 1 0.8 MI SOUTH OF CO RD F67 KALONA 244-52	2024	5107	5726	5852	6385	7118	6737	6611	6532	6903	6728	6469	5771	6329
	2023	5272	5423	5736	6353	6831	6586	6127	6283	6483	6379	6045	5765	6108
	%	-3.13%	5.59%	2.02%	0.50%	4.20%	2.29%	7.90%	3.96%	6.48%	5.47%	7.01%	0.10%	3.62%
US 20 1.5 MI EAST OF CO RD V62 JESUP 245-07	2024	8953	9951	10189	10503	11262	11711	11567	11580	11168	11286	10616	9892	10741
	2023	9173	9595	10133	10895	11455	11877	11954	11874	11494	11404	10775	10027	10889
	%	-2.40%	3.71%	0.55%	-3.60%	-1.68%	-1.40%	-3.24%	-2.48%	-2.84%	-1.03%	-1.48%	-1.35%	-1.36%
IA 141 1.0 MI EAST OF WILLIS AVE PERRY 246-25	2024	9063	9947	10007	10500	11150	10904	10394	10679	10488	10641	10201	9626	10300
	2023	8812	9347	9360	10343	10806	10688	10347	10904	10753	10858	10451	9879	10213
	%	2.85%	6.42%	6.91%	1.52%	3.18%	2.02%	0.45%	-2.06%	-2.46%	-2.00%	-2.39%	-2.56%	0.85%

**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	10444	11510	11735	12118	12424	11666	11412	11201	10136	10982
	2023	8808	9378	10007	10788	11440	11800	12078	12112	11327	11441	11373	10125	10890
	%	1.12%	5.35%	3.41%	-3.19%	0.61%	-0.55%	0.33%	2.58%	2.99%	-0.25%	-1.51%	0.11%	0.84%
IA 21 2.8 MI NORTH OF US 6 BELLE PLAINE 248-48	2024	NO DATA	1061	1140	1209	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	984	NO AADT
	2023	837	858	NO DATA	1084	1136	1098	1038	1061	1179	1298	1162	1152	1084
	%		23.66%		11.53%									
US 218 4.3 MI SOUTH OF IA 1 HILLS 249-52	2024	18283	20257	21255	21512	22204	22330	22112	21925	21955	21795	20936	20165	21228
	2023	18247	18889	20307	21304	21821	22466	21755	21716	21621	21821	21472	20650	21006
	%	0.20%	7.24%	4.67%	0.98%	1.76%	-0.61%	1.64%	0.96%	1.54%	-0.12%	-2.50%	-2.35%	1.06%
US 65 2.1 MI NORTH OF IA 163 PLEASANT HILL 250-77	MONTHLY AVERAGE DAILY TRAFFIC (MADT) VARIATIONS FOR SITE #250 ARE NOW INCLUDED IN THE MUNICIPAL PRIMARY GROUP													
US 18/63 0.5 MI SOUTH OF CO RD B54 NEW HAMPTON 252-19	2024	5571	5827	6216	6562	7098	7160	7050	7000	6896	6765	6257	5732	6512
	2023	5264	5387	6001	6648	6681	6883	6964	6997	7024	7130	6683	6139	6484
	%	5.83%	8.17%	3.58%	-1.29%	6.24%	4.02%	1.23%	0.04%	-1.82%	-5.12%	-6.37%	-6.63%	0.43%
US 218 3.5 MI SOUTH OF CO RD T64 CHARLES CITY 253-34	2024	7805	8286	8979	9558	10064	10543	10907	10535	9994	9701	9063	8731	9510
	2023	7909	8097	8860	9493	10551	11253	NO DATA	10094	9765	9479	9155	8638	9465
	%	-1.31%	2.33%	1.34%	0.68%	-4.62%	-6.31%		4.37%	2.35%	2.34%	-1.00%	1.08%	0.48%
IA 60 2.5 MI NORTH OF IA 9 SIBLEY 254-72	2024	3483	3948	NO DATA	4604	NO DATA	5023	5418	5390	4752	4788	NO DATA	4342	4639
	2023	3518	3636	3686	4482	4504	4858	4896	4849	4558	4467	4342	4016	4318
	%	-0.99%	8.58%		2.72%		3.40%	10.66%	11.16%	4.26%	7.19%		8.12%	7.43%
US 20 1.0 MI EAST OF US 65 IOWA FALLS 255-42	2024	7787	8880	9428	9533	9863	10473	11075	11166	10479	10499	10371	9050	9881
	2023	7846	8622	9200	10023	10729	11093	10895	10946	10579	10617	11204	9152	10076
	%	-0.75%	2.99%	2.48%	-4.89%	-8.07%	-5.59%	1.65%	2.01%	-0.95%	-1.11%	-7.43%	-1.11%	-1.94%
US 18 3.3 MI EAST OF I 35 MASON CITY 256-17	2024	6700	7099	7779	8341	8892	9468	9891	9518	8734	8586	7965	7795	8398
	2023	NO DATA	6921	7456	8087	9077	9867	9361	9393	8547	8143	8161	7577	8282
	%		2.57%	4.33%	3.14%	-2.04%	-4.04%	5.66%	1.33%	2.19%	5.44%	-2.40%	2.88%	1.40%
US 20 3.6 MI WEST OF WEST JCT US 59 HOLSTEIN 257-47	2024	4717	5209	5501	5609	6188	6378	6354	6486	6213	6153	5892	5332	5836
	2023	4572	4936	5379	5878	6082	6241	6206	6323	5945	5959	5978	5391	5740
	%	3.17%	5.53%	2.27%	-4.58%	1.74%	2.20%	2.38%	2.58%	4.51%	3.26%	-1.44%	-1.09%	1.67%
US 30 0.6 MI EAST OF CO RD V66 BLAIRSTOWN 258-06	2024	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
	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 30 4.1 MI EAST OF IA 1 LISBON 259-16	2024	5181	5803	6056	6282	6880	6879	6801	6680	6686	6623	6252	5716	6320
	2023	5353	5268	5665	6383	6661	6910	NO DATA	6663	6673	6512	6281	5834	6201
	%	-3.21%	10.16%	6.90%	-1.58%	3.29%	-0.45%		0.26%	0.19%	1.70%	-0.46%	-2.02%	1.92%
US 71 0.6 MI SOUTH OF CO RD J64 BRADDYVILLE 260-73	2024	1876	2133	2266	2295	2376	2401	2378	2341	2335	2344	2205	2085	2253
	2023	1946	2043	2209	2381	2498	2500	2365	2378	2359	2357	2262	2196	2292
	%	-3.60%	4.41%	2.58%	-3.61%	-4.88%	-3.96%	0.55%	-1.56%	-1.02%	-0.55%	-2.52%	-5.05%	-1.70%

**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	6101	6441	6453	6654	6472	6338	6125	5893	5406	5999
	2023	4657	5051	5231	5690	5959	5968	5920	5891	6044	5887	5737	5595	5636
	%	7.92%	8.95%	6.39%	7.22%	8.09%	8.13%	12.40%	9.86%	4.86%	4.04%	2.72%	-3.38%	6.44%
US 63 1.6 MI SOUTH OF IA 2 BLOOMFIELD 262-26	2024	1860	1986	2087	2145	2302	2332	2261	2145	2216	2171	2096	1867	2123
	2023	1846	1967	2131	2252	2425	2435	2418	2309	2296	2192	2165	2010	2204
	%	0.76%	0.97%	-2.06%	-4.75%	-5.07%	-4.23%	-6.49%	-7.10%	-3.48%	-0.96%	-3.19%	-7.11%	-3.68%
US 52 0.3 MI EAST OF CO RD X47 GARNAVILLO 263-22	2024	2076	2150	2228	2463	2674	2601	2616	2705	2785	2728	2400	2107	2462
	2023	2052	2027	2149	2503	2700	2759	2607	2624	2660	2567	2301	2131	2424
	%	1.17%	6.07%	3.68%	-1.60%	-0.96%	-5.73%	0.35%	3.09%	4.70%	6.27%	4.30%	-1.13%	1.57%
IA 27 3.0 MI SOUTH OF CO RD W62 ARGYLE 264-56	2024	5723	6485	7539	7041	7489	8114	8223	NO DATA	7338	7503	6767	6603	7166
	2023	6095	6440	7694	7556	8016	8635	8591	7864	7481	7616	7336	6718	7504
	%	-6.10%	0.70%	-2.01%	-6.82%	-6.57%	-6.03%	-4.28%		-1.91%	-1.48%	-7.76%	-1.71%	-4.50%
US 61 1.0 MI NORTH OF CO RD E17 MAQUOKETA 265-49	2024	6861	7691	8162	8053	9052	9331	9454	9053	8907	9231	8168	7410	8486
	2023	6959	7199	8037	NO DATA	9200	9512	9314	9053	8896	8889	8251	7550	8442
	%	-1.41%	6.83%	1.56%		-1.61%	-1.90%	1.50%	0.00%	0.12%	3.85%	-1.01%	-1.85%	0.52%
IA 2 0.8 MI WEST OF US 63 WEST GROVE 266-26	2024	1579	1903	1968	1996	2123	2116	2036	1977	2115	2154	NO DATA	1717	1972
	2023	1691	1707	1832	2048	2115	2116	2030	1945	2064	2047	1868	1763	1936
	%	-6.62%	11.48%	7.42%	-2.54%	0.38%	0.00%	0.30%	1.65%	2.47%	5.23%		-2.61%	1.86%
US 34 3.0 MI WEST OF US 59 EMERSON 267-65	2024	3472	3994	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	4825	4520	4377	NO AADT
	2023	4083	4156	4404	4900	5148	NO DATA	NO DATA	NO DATA	4617	4545	4100	4001	4440
	%	-14.96%	-3.90%								6.16%	10.24%	9.40%	
US 30 3.5 MI NE OF NORTH JCT IA 37 DOW CITY 268-24	2024	2656	2952	3038	3161	3329	3392	3410	3673	3532	3429	3225	3023	3235
	2023	2643	2804	2906	3312	3627	3601	3429	3350	3295	NO DATA	3084	3012	3188
	%	0.49%	5.28%	4.54%	-4.56%	-8.22%	-5.80%	-0.55%	9.64%	7.19%		4.57%	0.37%	1.47%
US 30 3.6 MI EAST OF IA 144 GRAND JUNCTION 269-37	2024	3694	4125	4169	4534	4978	NO DATA	NO DATA	4735	4747	4832	4505	4104	4444
	2023	3698	3901	3973	4350	4738	4746	4846	4757	4715	4582	NO DATA	4198	4410
	%	-0.11%	5.74%	4.93%	4.23%	5.07%			-0.46%	0.68%	5.46%		-2.24%	0.77%
US 71 3.6 MI SOUTH OF IA 3 STORM LAKE 270-11	2024	2559	2617	2638	2761	3108	3492	3623	3461	3455	2986	2693	2534	2994
	2023	2476	2413	2522	2771	3201	3496	3571	3397	3514	2890	2778	2497	2961
	%	3.35%	8.45%	4.60%	-0.36%	-2.91%	-0.11%	1.46%	1.88%	-1.68%	3.32%	-3.06%	1.48%	1.11%
US 18 4.3 MI EAST OF IA 4 EMMETSBURG 271-74	2024	2240	2389	2447	2579	2929	3108	3146	3050	3128	2965	2661	2392	2753
	2023	2201	2270	2379	2655	2933	3154	3012	2896	3024	2725	2543	2392	2683
	%	1.77%	5.24%	2.86%	-2.86%	-0.14%	-1.46%	4.45%	5.32%	3.44%	8.81%	4.64%	0.00%	2.61%
US 71 5.2 MI SOUTH OF WEST JCT US 6 ATLANTIC 272-15	2024	2059	2280	2374	2411	2653	2782	NO DATA	NO DATA	2633	2612	2440	2276	2453
	2023	2066	2108	2254	2417	2550	2575	2453	2472	2436	2474	2498	2324	2386
	%	-0.34%	8.16%	5.32%	-0.25%	4.04%	8.04%			8.09%	5.58%	-2.32%	-2.07%	2.81%
US 34 3.6 MI EAST OF CO RD S56 RUSSELL 273-59	2024	1704	1916	2017	2187	2376	2397	2369	2217	2339	2243	2092	1877	2145
	2023	1847	1757	1924	2195	2405	2405	2287	2144	2325	2140	2088	1941	2122
	%	-7.74%	9.05%	4.83%	-0.36%	-1.21%	-0.33%	3.59%	3.40%	0.60%	4.81%	0.19%	-3.30%	1.08%

**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
IA 163 2.6 MI WEST OF CO RD G28 PELLA 274-63	2024	10716	12092	12459	13018	14193	13500	12958	13609	13287	13464	12483	11700	12790
	2023	10886	11456	12097	13167	14359	13798	13113	14034	12900	12880	12577	12058	12778
	%	-1.56%	5.55%	2.99%	-1.13%	-1.16%	-2.16%	-1.18%	-3.03%	3.00%	4.53%	-0.75%	-2.97%	0.09%
US 20 0.5 MI WEST OF CENTER AVE EPWORTH 275-31	2024	12754	13824	13960	14445	15419	15911	15693	15281	15149	15296	14557	13198	14624
	2023	12526	12509	13607	14963	15637	16368	15836	16013	15778	15734	14922	13867	14814
	%	1.82%	10.51%	2.59%	-3.46%	-1.39%	-2.79%	-0.90%	-4.57%	-3.99%	-2.78%	-2.45%	-4.82%	-1.28%
US 63 1.5 MI NORTH OF IA 9 LIME SPRINGS 276-45	2024	3040	3248	3578	3741	3908	4253	4246	4190	4018	3973	3643	3325	3764
	2023	2992	3024	3519	NO DATA	NO DATA	NO DATA	3642	3727	3845	3937	3772	3400	3543
	%	1.60%	7.41%	1.68%				16.58%	12.42%	4.50%	0.91%	-3.42%	-2.21%	6.24%
US 34 1.1 MI EAST OF IA 16 AGENCY 277-90	2024	7152	8082	8687	8819	9421	9345	9189	9334	9117	8874	8499	7921	8704
	2023	7588	7935	8437	8933	9252	9191	8911	9321	9137	9013	8843	8356	8744
	%	-5.75%	1.85%	2.96%	-1.28%	1.83%	1.68%	3.12%	0.14%	-0.22%	-1.54%	-3.89%	-5.21%	-0.46%
IA 141 0.5 MI NORTH OF IA 44 GRIMES 278-77 MONTHLY AVERAGE DAILY TRAFFIC (MADT) VARIATIONS FOR SITE #278 ARE NOW INCLUDED IN THE MUNICIPAL PRIMARY GROUP														
IA 13 1.5 MI NORTH OF CO RD C64 DUNDEE 279-28	2024	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
	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
	%													
IA 2 2.0 MI WEST OF I 35 LEON 280-27	2024	1166	1338	1365	1454	1556	1595	1533	1555	1622	1609	1502	1376	1473
	2023	1222	1241	1307	1487	1597	1657	1525	1565	1497	1494	1487	1358	1453
	%	-4.58%	7.82%	4.44%	-2.22%	-2.57%	-3.74%	0.52%	-0.64%	8.35%	7.70%	1.01%	1.33%	1.38%
US 151 4.4 MI SOUTH OF IA 38 MONTICELLO 281-53	2024	10074	11188	11731	12212	13397	13845	13807	NO DATA	13458	13577	12297	11398	12439
	2023	10276	10447	11485	12367	13367	14047	14634	13596	13215	13160	12430	11542	12548
	%	-1.97%	7.09%	2.14%	-1.25%	0.22%	-1.44%	-5.65%		1.84%	3.17%	-1.07%	-1.25%	-0.87%
US 52 9.5 MI SOUTH OF IA 62 BELLEVUE 282-49	2024	563	781	796	896	1022	1112	1094	1045	1050	1161	845	691	922
	2023	638	655	709	833	1068	1132	1202	1177	1102	1147	897	810	948
	%	-11.76%	19.24%	12.27%	7.56%	-4.31%	-1.77%	-8.99%	-11.21%	-4.72%	1.22%	-5.80%	-14.69%	-2.74%
US 61/218 0.8 MI SOUTH OF N JCT US 61/218 KEOKUK 283-56	2024	7047	7813	7856	8116	8750	8593	8090	NO DATA	NO DATA	NO DATA	8426	7641	8037
	2023	7082	7445	7680	8078	8334	8383	7979	8088	8211	8388	7730	7603	7917
	%	-0.49%	4.94%	2.29%	0.47%	4.99%	2.51%	1.39%				9.00%	0.50%	1.52%
IA 9 1.0 MI WEST OF 6TH ST LANSING 284-03	2024	1441	1512	NO DATA	NO DATA	NO DATA	NO DATA	1972	2097	1978	1993	1615	1472	1760
	2023	1422	1489	1611	1739	2186	2141	2209	2154	2084	2005	1627	1557	1852
	%	1.34%	1.54%					-10.73%	-2.65%	-5.09%	-0.60%	-0.74%	-5.46%	-4.97%
US 20 1.3 MI EAST OF IA 4 ROCKWELL CITY 285-13	2024	5883	6590	7136	7135	8093	8702	8889	8966	8234	7868	7556	6960	7668
	2023	5873	6291	6938	7621	8258	8851	8844	8835	8293	7857	7962	6968	7716
	%	0.17%	4.75%	2.85%	-6.38%	-2.00%	-1.68%	0.51%	1.48%	-0.71%	0.14%	-5.10%	-0.11%	-0.62%
US 34 2.0 MI WEST OF I 29 GLENWOOD 286-65	2024	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
	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 20 0.6 MI EAST OF US 75 LAWTON 287-97	2024	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
	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	13514	14018	13823	13650	13742	13297	13147	12419	11667	12852
	2023	10991	11375	12185	12968	13871	14210	13749	14050	13388	12978	12682	11947	12867
	%	-4.65%	6.15%	3.45%	4.21%	1.06%	-2.72%	-0.72%	-2.19%	-0.68%	1.30%	-2.07%	-2.34%	-0.12%
US 61 3.3 MI NORTH OF E. JCT. IA 22 & IA 38 MUSCATINE 289-70	2024	9493	10541	10500	10790	11531	11244	11260	10803	11213	11273	10808	9879	10778
	2023	9954	10238	10515	11310	11582	11438	11125	11336	11242	11289	10659	10125	10902
	%	-4.63%	2.96%	-0.14%	-4.60%	-0.44%	-1.70%	1.21%	-4.70%	-0.26%	-0.14%	1.40%	-2.43%	-1.14%
TOTAL	2024	334656	375718	372302	382990	379008	381929	367962	356921	385641	401830	377309	373653	
	2023	335899	357345	362766	387173	378556	386846	364585	355199	381416	394670	379600	379182	
	%	-0.37%	5.14%	2.63%	-1.08%	0.12%	-1.27%	0.93%	0.48%	1.11%	1.81%	-0.60%	-1.46%	

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

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 P14 2.7 MI NORTH OF CO RD E33 CHURDAN 300-37	2024	211	231	250	264	278	248	242	244	284	314	232	213	251
	2023	208	210	213	259	267	255	244	254	273	318	258	238	250
	%	1.44%	10.00%	17.37%	1.93%	4.12%	-2.75%	-0.82%	-3.94%	4.03%	-1.26%	-10.08%	-10.50%	0.40%
CO RD S14 0.8 MI SOUTH OF CO RD E29 NEVADA 301-85	2024	793	882	879	964	1048	1071	1050	987	1059	1122	975	852	974
	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%	-7.66%	-9.89%						8.94%	-2.41%	3.84%
CO RD M55 0.2 MI NORTH OF IA 141 MANILLA 302-24	2024	588	672	731	811	830	837	821	NO DATA	NO DATA	951	826	754	783
	2023	556	629	686	806	895	910	839	814	845	859	761	716	777
	%	5.76%	6.84%	6.56%	0.62%	-7.26%	-8.02%	-2.15%			10.71%	8.54%	5.31%	0.77%
CO RD K45 2.25 MI SOUTH OF IA 175 ONAWA 303-67	2024	974	1017	1063	1195	1224	1229	1207	1184	1226	1244	1089	962	1135
	2023	869	908	987	1214	1315	1331	1328	1331	1267	1249	1176	1070	1171
	%	12.08%	12.00%	7.70%	-1.57%	-6.92%	-7.66%	-9.11%	-11.04%	-3.24%	-0.40%	-7.40%	-10.09%	-3.07%
CO RD V45 3.5 MI NORTH OF IA 92 SIGOURNEY 304-54	2024	520	589	618	772	729	670	627	606	671	699	605	526	636
	2023	519	522	562	654	NO DATA	NO DATA	648	634	714	711	645	598	621
	%	0.19%	12.84%	9.96%	18.04%			-3.24%	-4.42%	-6.02%	-1.69%	-6.20%	-12.04%	2.42%
CO RD E53 1.75 MI EAST OF IA 25 SCRANTON 306-37	2024	414	510	523	552	596	581	551	555	598	648	529	454	543
	2023	406	438	456	538	565	616	529	504	NO DATA	NO DATA	NO DATA	536	510
	%	1.97%	16.44%	14.69%	2.60%	5.49%	-5.68%	4.16%	10.12%				-15.30%	6.47%
CO RD R38 2.2 MI NORTH OF CO RD C54 CLARION 307-99	2024	1126	1222	1193	1264	1330	1374	1379	NO DATA	NO DATA	1466	1340	1175	1287
	2023	1029	1140	1203	1318	1430	1438	1349	1393	1380	1424	1285	1243	1303
	%	9.43%	7.19%	-0.83%	-4.10%	-6.99%	-4.45%	2.22%			2.95%	4.28%	-5.47%	-1.23%
CO RD N32 1.6 MI NORTH OF IA 9 ESTHERVILLE 308-32	2024	299	323	329	377	409	416	415	376	368	399	339	290	362
	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%	-0.53%		-3.93%						-21.20%	11.04%
CO RD K52 1.5 MI SOUTH OF US 18 HULL 309-84	2024	1322	1554	1568	1926	2092	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	1542	1668
	2023	1252	1489	1512	1770	1804	1669	1429	1527	1665	1693	1574	1598	1582
	%	5.59%	4.37%	3.70%	8.81%	15.96%							-3.50%	5.44%
CO RD Y52 1.5 MI SOUTH OF US 30 GRAND MOUND 310-23	2024	390	466	488	537	622	606	571	544	568	623	561	465	537
	2023	419	416	465	517	594	585	541	551	556	617	553	480	525
	%	-6.92%	12.02%	4.95%	3.87%	4.71%	3.59%	5.55%	-1.27%	2.16%	0.97%	1.45%	-3.13%	2.29%
CO RD W12 3.5 MI SOUTH OF US 30 WATKINS 311-06	2024	617	695	723	790	838	766	700	689	730	734	653	635	715
	2023	675	689	730	806	892	855	793	824	878	860	787	720	793
	%	-8.59%	0.87%	-0.96%	-1.99%	-6.05%	-10.41%	-11.73%	-16.38%	-16.86%	-14.65%	-17.03%	-11.81%	-9.84%
CO RD E26 2.7 MI WEST OF CO RD R38 BOONE 312-08	2024	1430	1678	1685	1769	1915	1853	1823	1890	1946	1955	1794	1594	1778
	2023	1463	1574	1578	1817	1873	1877	1844	1864	1883	1906	1739	1631	1755
	%	-2.26%	6.61%	6.78%	-2.64%	2.24%	-1.28%	-1.14%	1.39%	3.35%	2.57%	3.16%	-2.27%	1.31%
CO RD D42 0.2 MI EAST OF IA 13 MANCHESTER 313-28	2024	593	601	665	758	952	975	966	939	865	864	758	652	799
	2023	587	560	634	787	968	993	1020	903	871	815	716	654	793
	%	1.02%	7.32%	4.89%	-3.68%	-1.65%	-1.81%	-5.29%	3.99%	-0.69%	6.01%	5.87%	-0.31%	0.76%

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

RURAL COUNTY - PAVED

LOCATION AND STATION NUMBER		JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANNUAL
		MADT	MADT	MADT	MADT	MADT	MADT	MADT	MADT	MADT	MADT	MADT	MADT	MADT
CO RD 105 1.3 MI EAST OF CO RD S56 NORTHWOOD 314-98	2024	590	616	625	713	761	802	754	733	743	773	664	602	699
	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%	0.00%	-0.65%	4.29%						7.89%	8.04%
CO RD 5.5 MI WEST OF US 63 DRAKESVILLE 315-26	2024	549	637	694	778	910	959	928	842	814	814	701	633	772
	2023	581	584	637	784	963	940	941	806	866	800	677	622	767
	%	-5.51%	9.08%	8.95%	-0.77%	-5.50%	2.02%	-1.38%	4.47%	-6.00%	1.75%	3.55%	1.77%	0.65%
CO RD D36 2.8 MI EAST OF CO RD N57 ROCKWELL CITY 316-13	2024	835	885	953	961	1029	1017	1029	993	1044	1046	978	883	972
	2023	712	803	865	964	979	1000	949	981	1013	1002	942	926	929
	%	17.28%	10.21%	10.17%	-0.31%	5.11%	1.70%	8.43%	1.22%	3.06%	4.39%	3.82%	-4.64%	4.63%
TOTAL RURAL COUNTY PAVED	2024	11251	12578	12987	14431	14425	11663	10844	8486	8148	10710	10512	12232	
	2023	10896	11616	12331	14370	14474	12002	11025	8652	8321	10561	10434	12831	
	%	3.26%	8.28%	5.32%	0.42%	-0.34%	-2.82%	-1.64%	-1.92%	-2.08%	1.41%	0.75%	-4.67%	

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 - GRAVEL

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 B30 0.5 MI EAST OF CO RD L48 PRIMGHAR 400-71	2024	14	15	17	25	28	29	29	22	26	39	25	17	24
	2023	15	16	14	17	24	21	22	17	23	40	24	16	21
	%	-6.67%	-6.25%	21.43%	47.06%	16.67%	38.10%	31.82%	29.41%	13.04%	-2.50%	4.17%	6.25%	14.29%
LOCAL ROAD 1.80 MI NORTH OF CO RD E36 CLUTIER 401-86	2024	17	18	20	25	32	28	29	27	36	28	25	18	26
	2023	27	24	22	30	35	28	32	25	47	30	38	30	31
	%	-37.04%	-25.00%	-9.09%	-16.67%	-8.57%	0.00%	-9.38%	8.00%	-23.40%	-6.67%	-34.21%	-40.00%	-16.13%
LOCAL ROAD .80 MI EAST OF CO RD V18 CLUTIER 402-86	2024	23	24	28	31	41	41	40	39	43	44	37	27	35
	2023	30	25	38	43	41	35	42	36	50	45	43	35	39
	%	-23.33%	-4.00%	-26.32%	-27.91%	0.00%	17.14%	-4.76%	8.33%	-14.00%	-2.22%	-13.95%	-22.86%	-10.26%
CO RD H47 5.0 MI SOUTH OF US 34 ALBIA 403-68	2024	54	74	70	84	85	77	72	70	78	83	83	73	76
	2023	70	66	72	84	86	82	74	76	82	86	81	74	78
	%	-22.86%	12.12%	-2.78%	0.00%	-1.16%	-6.10%	-2.70%	-7.89%	-4.88%	-3.49%	2.47%	-1.35%	-2.56%
LOCAL ROAD 2.5 MI NORTH OF US 18 BASSETT 405-19	2024	40	46	52	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	58	49	NO AADT
	2023	42	39	43	65	108	67	58	50	NO DATA	64	67	47	60
	%	-4.76%	17.95%	20.93%								-13.43%	4.26%	
LOCAL ROAD 2.0 MI EAST OF US 169 LORIMOR 406-88	2024	42	58	51	59	54	59	64	59	62	68	58	56	58
	2023	50	45	48	61	61	NO DATA	NO DATA	NO DATA	59	58	65	61	57
	%	-16.00%	28.89%	6.25%	-3.28%	-11.48%				5.08%	17.24%	-10.77%	-8.20%	1.75%
CO ROAD H23 2.0 MI EAST OF US 169 LORIMOR 407-88	2024	55	67	64	71	68	63	73	71	78	83	81	66	70
	2023	57	50	55	66	70	NO DATA	NO DATA	NO DATA	66	71	81	68	66
	%	-3.51%	34.00%	16.36%	7.58%	-2.86%				18.18%	16.90%	0.00%	-2.94%	6.06%
TOTAL RURAL COUNTY GRAVEL	2024	245	302	302	295	308	175	170	158	323	345	367	306	
	2023	291	265	292	301	317	166	170	154	327	330	399	331	
	%	-15.81%	13.96%	3.42%	-1.99%	-2.84%	5.42%	0.00%	2.60%	-1.22%	4.55%	-8.02%	-7.55%	
TOTAL RURAL COUNTY PAVED & GRAVEL	2024	11496	12880	13289	14726	14733	11838	11014	8644	8471	11055	10879	12538	
	2023	11187	11881	12623	14671	14791	12168	11195	8806	8648	10891	10833	13162	
	%	2.76%	8.41%	5.28%	0.37%	-0.39%	-2.71%	-1.62%	-1.84%	-2.05%	1.51%	0.42%	-4.74%	

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)**

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	8281	9606	10461	10439	9858	10193	8501	8052	7749	8832
FOSTORIA	2023	6981	7058	7376	8234	9734	10639	10785	10145	10132	8295	7786	7559	8727
500-21	%	14.27%	4.35%	1.65%	0.57%	-1.31%	-1.67%	-3.21%	-2.83%	0.60%	2.48%	3.42%	2.51%	1.20%
IA 5 3.8 MI SOUTH OF US 34	2024	3526	3909	4182	4485	4991	5283	5159	5000	4639	4566	4237	3783	4480
MORAVIA	2023	3470	3516	3852	4562	5295	5245	5288	4989	4740	4469	4241	3921	4466
501-68	%	1.61%	11.18%	8.57%	-1.69%	-5.74%	0.72%	-2.44%	0.22%	-2.13%	2.17%	-0.09%	-3.52%	0.31%
IA 415 0.5 MI WEST OF NW POLK CITY RD	2024	9032	10032	10130	11455	12852	13173	12625	12214	12295	12108	10914	9770	11384
POLK CITY	2023	8995	9358	9560	11254	12425	12688	12038	11796	11672	11346	10384	9927	10954
503-77	%	0.41%	7.20%	5.96%	1.79%	3.44%	3.82%	4.88%	3.54%	5.34%	6.72%	5.10%	-1.58%	3.93%
TOTAL RECREATIONAL PRIMARY	2024	20535	21306	21810	24221	27449	28917	28223	27072	27127	25175	23203	21302	
	2023	19446	19932	20788	24050	27454	28572	28111	26930	26544	24110	22411	21407	
	%	5.60%	6.89%	4.92%	0.71%	-0.02%	1.21%	0.40%	0.53%	2.20%	4.42%	3.53%	-0.49%	

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	162	219	226	219	189	191	188	132	114	165
SPRINGBROOK STATE PARK	2023	101	108	120	163	239	230	229	184	188	186	148	126	169
600-39	%	-10.89%	4.63%	2.50%	-0.61%	-8.37%	-1.74%	-4.37%	2.72%	1.60%	1.08%	-10.81%	-9.52%	-2.37%
ENTRANCE TO GEORGE WYTH STATE PARK	2024	310	477	527	742	1173	1255	1028	970	817	628	363	298	716
WATERLOO	2023	367	368	437	778	1283	1353	1330	1049	887	593	411	322	765
602-07	%	-15.53%	29.62%	20.59%	-4.63%	-8.57%	-7.24%	-22.71%	-7.53%	-7.89%	5.90%	-11.68%	-7.45%	-6.41%
ENTRANCE TO GREEN VALLEY STATE PARK	2024	94	201	208	294	468	499	485	423	404	303	91	88	297
GREEN VALLEY STATE PARK	2023	155	202	214	336	585	526	465	368	397	304	164	138	322
603-88	%	-39.35%	-0.50%	-2.80%	-12.50%	-20.00%	-5.13%	4.30%	14.95%	1.76%	-0.33%	-44.51%	-36.23%	-7.76%
TOTAL RECREATIONAL SECONDARY	2024	494	791	858	1198	1860	1980	1732	1582	1412	1119	586	500	
	2023	623	678	771	1277	2107	2109	2024	1601	1472	1083	723	586	
	%	-20.71%	16.67%	11.28%	-6.19%	-11.72%	-6.12%	-14.43%	-1.19%	-4.08%	3.32%	-18.95%	-14.68%	
TOTAL RECREATIONAL PRIMARY AND SECONDARY	2024	21029	22097	22668	25419	29309	30897	29955	28654	28539	26294	23789	21802	
	2023	20069	20610	21559	25327	29561	30681	30135	28531	28016	25193	23134	21993	
	%	4.78%	7.21%	5.14%	0.36%	-0.85%	0.70%	-0.60%	0.43%	1.87%	4.37%	2.83%	-0.87%	

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)**

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	59425	66229	66483	69954	72184	73211	71879	71772	73135	72468	69437	62740	69077
	2023	60389	62127	65112	69287	71337	70417	68916	71043	69095	70913	70715	62271	67636
	%	-1.60%	6.60%	2.11%	0.96%	1.19%	3.97%	4.30%	1.03%	5.85%	2.19%	-1.81%	0.75%	2.13%
I 380 AT J AVE BRIDGE S OF COLDSTREAM CEDAR RAPIDS 703-57	2024	71397	78557	79475	83270	85318	85119	83987	83112	83874	83626	81257	74164	81097
	2023	72592	74075	77825	82006	82478	84665	80551	82045	81027	82723	78842	75601	79536
	%	-1.65%	6.05%	2.12%	1.54%	3.44%	0.54%	4.27%	1.30%	3.51%	1.09%	3.06%	-1.90%	1.96%
I 29/80 0.6 MI WEST OF IA 192 COUNCIL BLUFFS 704-78	2024	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
	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 74 0.6 MI SOUTH OF US 6 BETTENDORF 705-82	2024	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
	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 280 0.3 MI SOUTH OF IA 22 DAVENPORT 708-82	2024	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
	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 NORTH OF ORALABOR RD ANKENY 709-77	2024	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
	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 235 0.7 MI NORTH OF EUCLID AVE DES MOINES 714-77	2024	67469	75942	76025	80413	84104	83702	81227	87821	83621	83407	79129	74383	79544
	2023	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	81533	84818	77777	79085	76407	72127	78625
	%							-0.38%	3.54%	7.51%	5.47%	3.56%	3.13%	1.17%
I 29 1.5 MI EAST OF IA 12 SIOUX CITY 715-97	2024	36425	38117	39706	42192	45299	45441	45182	43979	43469	43197	40960	37784	41813
	2023	34313	36782	38757	41292	44020	46159	44520	43619	42200	42080	40102	38140	40999
	%	6.16%	3.63%	2.45%	2.18%	2.91%	-1.56%	1.49%	0.83%	3.01%	2.65%	2.14%	-0.93%	1.99%
I 35/80 0.8 MI WEST OF IA 415 DES MOINES 716-77	2024	88429	93827	97599	102183	106261	109489	NO DATA	99869	97813	98273	92968	85868	97447
	2023	83081	NO DATA	NO DATA	NO DATA	105149	108432	105581	107136	103000	104777	99305	94198	101185
	%	6.44%				1.06%	0.97%		-6.78%	-5.04%	1.06%	-6.38%	-8.84%	-3.69%
I 380 1.0 MI WEST OF EVANSDALE DR EVANSDALE 717-07	2024	28690	31334	32607	33872	35494	37036	36769	36516	35187	35318	33380	30916	33927
	2023	28467	29629	31997	33842	35576	37283	36336	36471	35026	35363	33606	31457	33755
	%	0.78%	5.75%	1.91%	0.09%	-0.23%	-0.66%	1.19%	0.12%	0.46%	-0.13%	-0.67%	-1.72%	0.51%
I 80 0.8 MI WEST OF JORDAN CREEK PARKWAY WAUKEE 116-25	2024	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
	2023	44877	46116	49231	54577	58429	60696	57755	63042	NO DATA	NO DATA	NO DATA	NO DATA	54341
	%													
I 80 1.8 MI EAST OF EAST JCT. I 35/80/235 ALTOONA 117-77	2024	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
	2023	77200	80177	84498	91256	97123	100355	100046	100296	94732	94833	91486	88569	91715
	%													
I 380 6.0 MI NORTH OF I 80 NORTH LIBERTY 125-52	2024	51364	55634	57276	58027	NO DATA	NO DATA	61065	60384	61239	61062	59601	53339	57548
	2023	48897	50841	54059	58254	60430	61495	61002	60906	NO DATA	59324	57971	54034	57020
	%	5.05%	9.43%	5.95%	-0.39%			0.10%	-0.86%		2.93%	2.81%	-1.29%	0.93%
TOTAL MUNICIPAL INTERSTATE	2024	335730	269871	275547	287315	344556	350296	319044	483453	417099	477351	456732	419194	
2023	327739	253454	267750	284681	338560	346956	311856	486038	408125	474265	456948	427828		
%	2.44%	6.48%	2.91%	0.93%	1.77%	0.96%	2.30%	-0.53%	2.20%	0.65%	-0.05%	-2.02%		

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)**

MUNICIPAL 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 WEST OF MEMPHIS AVE SPIRIT LAKE 802-30	2024	9962	10034	10074	11149	12683	13783	13943	13083	11960	11294	10630	9927	11544
	2023	9860	9751	10017	10909	12782	13592	13662	12483	11957	10854	10287	10067	11352
	%	1.03%	2.90%	0.57%	2.20%	-0.77%	1.41%	2.06%	4.81%	0.03%	4.05%	3.33%	-1.39%	1.69%
IA 4 NORTH OF 4TH AVE NW POCAHONTAS 804-76	2024	2706	2732	2806	2916	3261	3212	3258	3386	3335	3207	2931	2674	3036
	2023	2662	2677	2856	3147	3510	3585	3497	3407	3134	3015	2969	2760	3102
	%	1.65%	2.05%	-1.75%	-7.34%	-7.09%	-10.40%	-6.83%	-0.62%	6.41%	6.37%	-1.28%	-3.12%	-2.13%
IA 148 SOUTH OF 11TH ST CORNING 805-02	2024	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	3060	2843	2584	2481	2280	NO AADT
	2023	2090	2160	2279	2476	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	%													
US 6/HICKMAN RD EAST OF SHASTA PLACE WINDSOR HEIGHTS 806-77	2024	14862	15915	16079	17000	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	16411	NO AADT
	2023	14923	15477	15593	16824	17042	17137	16506	16532	16317	16580	15912	15739	16216
	%	-0.41%	2.83%	3.12%	1.05%								4.27%	
US 71 SOUTH OF BIRCH ST AUDUBON 808-05	2024	3670	3775	3944	4124	4391	4432	4263	4151	4203	4145	3964	3740	4067
	2023	3661	3687	3872	4368	4445	4516	4252	4293	4248	4301	4159	3885	4141
	%	0.25%	2.39%	1.86%	-5.59%	-1.21%	-1.86%	0.26%	-3.31%	-1.06%	-3.63%	-4.69%	-3.73%	-1.79%
IA 14 NORTH OF WOODLAND ST MARSHALLTOWN 809-64	2024	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	5290	5347	5323	4767	4471	NO AADT
	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
	%													
IA 92 WEST OF 'N' ST INDIANOLA 810-91	2024	9732	10687	10739	11682	12251	11953	12119	11784	12161	11995	11260	10119	11374
	2023	9690	10126	10371	11787	12351	11973	12175	11633	11748	11584	10910	10322	11223
	%	0.43%	5.54%	3.55%	-0.89%	-0.81%	-0.17%	-0.46%	1.30%	3.52%	3.55%	3.21%	-1.97%	1.35%
IA 122 WEST OF VIRGINIA AVE MASON CITY 812-17	2024	9394	9609	9448	9946	10145	9621	9285	9641	10747	10404	10226	9293	9814
	2023	8992	9400	9398	10218	10605	10423	10270	NO DATA	NO DATA	11673	10083	9514	10058
	%	4.47%	2.22%	0.53%	-2.66%	-4.34%	-7.69%	-9.59%			-10.87%	1.42%	-2.32%	-2.43%
US 6 EAST OF PINE ST DAVENPORT 813-82	2024	18105	19574	19499	19898	20683	20053	20882	21194	21329	20692	20082	19386	20115
	2023	17553	18349	19851	21451	NO DATA	21401	20438	19956	19465	20079	19711	19778	19813
	%	3.14%	6.68%	-1.77%	-7.24%		-6.30%	2.17%	2.17%	6.20%	-9.58%	3.05%	1.88%	1.52%
IA 922 NORTH OF WILEY BLVD CEDAR RAPIDS 815-57	2024	NO DATA	10409	10664	11159	12037	11705	11509	11476	11300	11668	11264	10661	11260
	2023	9770	9832	10335	10980	11663	11686	11113	11189	10864	11014	10716	10795	10830
	%		5.87%	3.18%	1.63%	3.21%	0.16%	3.56%	2.57%	4.01%	5.94%	5.11%	-1.24%	3.97%
US 34 WEST OF US 61 WEST BURLINGTON 816-29	2024	11103	12506	12715	12635	12964	12772	12822	13018	13253	13810	13285	12271	12763
	2023	12175	12619	13045	13739	13661	13536	12731	12911	12845	13124	12469	12424	12940
	%	-8.80%	-0.90%	-2.53%	-8.04%	-5.10%	-5.64%	0.71%	0.83%	3.18%	5.23%	6.54%	-1.23%	-1.37%
IA 9 EAST OF 14TH ST OSAGE 819-66	2024	3366	3435	3559	3894	4468	4339	4219	4197	4187	4173	3601	3376	3902
	2023	3278	3285	3549	4111	4527	4392	4349	4313	4176	4117	3721	3487	3943
	%	2.68%	4.57%	0.28%	-5.28%	-1.30%	-1.21%	-2.99%	-2.69%	0.26%	1.36%	-3.22%	-3.18%	-1.04%
IA 17 NORTH OF NW 11TH ST EAGLE GROVE 820-99	2024	3203	3187	3212	3480	3817	3828	3947	3780	3714	3611	3525	3289	3550
	2023	2950	2892	2970	3116	3233	3240	3181	3183	3277	3333	3410	3233	3147
	%	8.58%	10.20%	8.15%	11.68%	18.06%	18.15%	24.08%	18.76%	13.34%	8.34%	3.37%	1.73%	12.81%

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

MUNICIPAL 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
IA 4 SOUTH OF EDGEWOOD AVE EAST JEFFERSON 821-37	2024	3277	3648	3691	4087	4338	4011	3782	3956	4333	4349	3850	3566	3980
	2023	3269	3356	3482	4092	4365	4133	3924	4091	4341	4227	3807	3600	3891
	%	0.24%	8.70%	6.00%	-0.12%	-0.62%	-2.95%	-3.62%	-3.30%	-0.18%	2.89%	1.13%	-0.94%	2.29%
US 6 EAST OF SYCAMORE ST IOWA CITY 823-52	2024	19422	21025	20857	22002	22645	22232	21708	22129	22897	22423	21426	19890	21555
	2023	19373	19882	20389	21631	22303	21771	21101	21745	23552	22152	20744	19988	21211
	%	0.25%	5.75%	2.30%	1.72%	1.53%	2.12%	2.88%	1.77%	-2.78%	1.22%	3.29%	-0.49%	1.62%
US 69 NORTH OF 15TH ST AMES 824-85	2024	13821	15042	14591	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	15096	14513	NO AADT
	2023	15299	16185	16024	17319	17550	17063	16310	16543	NO DATA	NO DATA	NO DATA	NO DATA	16537
	%	-9.66%	-7.06%	-8.94%										
US 65 1.5 MI NORTH OF I-80 BONDURANT 826-77	2024	14283	15922	16366	17179	18667	NO DATA	NO DATA	17919	18548	18152	17696	16655	17139
	2023	14052	15105	15855	17368	18628	18878	18083	18951	17342	17316	16674	15944	17017
	%	1.64%	5.41%	3.22%	-1.09%	0.21%			-5.45%	6.95%	4.83%	6.13%	4.46%	0.72%
US 61/151 @ MISSISSIPPI RIVER BRIDGE DUBUQUE 827-31	2024	NO DATA	20333	21320	22595	23695	24501	25736	24841	23994	24150	22026	20380	23052
	2023	17596	18736	20624	22273	23726	25110	25271	24728	23834	23557	21801	21408	22389
	%		8.52%	3.37%	1.45%	-0.13%	-2.43%	1.84%	0.46%	0.67%	2.52%	1.03%	-4.80%	2.96%
IA 150 SOUTH OF 12TH ST OELWEIN 828-33	2024	5590	5736	5739	6021	6551	6374	6427	6325	6517	6217	5831	5718	6086
	2023	5564	5725	5639	6230	6664	6722	6838	6538	6388	6238	5846	5677	6173
	%	0.47%	0.19%	1.77%	-3.35%	-1.70%	-5.18%	-6.01%	-3.26%	2.02%	-0.34%	-0.26%	0.72%	-1.41%
IA 23 1.0 MI SOUTH OF IA 92 OSKALOOSA 830-62	2024	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	2533	2463	2623	2633	2453	2266	2496
	2023	2357	2346	2456	2649	2651	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	%													
IA 5 WEST OF FLEUR DRIVE DES MOINES 831-92	2024	25157	27743	28321	29680	31621	31841	NO DATA	31986	31470	31333	29399	28399	29723
	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 65 2.1 MI NORTH OF IA 163 PLEASANT HILL 250-77	2024	26828	29577	30332	32430	34723	34751	34199	37433	33659	33706	31684	29607	32411
	2023	27196	28421	29232	32480	34209	34781	33470	36477	32614	32939	31519	30008	31946
	%	-1.35%	4.07%	3.76%	-0.15%	1.50%	-0.09%	2.18%	2.62%	3.20%	2.33%	0.52%	-1.34%	1.46%
IA 141 0.5 MI NORTH OF IA 44 GRIMES 278-77	2024	NO DATA	30393	30297	31986	34059	34504	33088	32973	32698	32758	31308	30118	31774
	2023	27967	29067	28982	33125	35730	36238	34321	34279	33342	32760	31181	30536	32294
	%		4.56%	4.54%	-3.44%	-4.68%	-4.79%	-3.59%	-3.81%	-1.93%	-0.01%	0.41%	-1.37%	-1.61%
TOTAL MUNICIPAL PRIMARY	2024	169324	243539	245932	244183	220695	222071	221187	231645	228088	236754	224589	210670	
	2023	170497	234572	242084	247849	222402	227099	220593	230177	223127	232283	220007	213426	
	%	-0.69%	3.82%	1.59%	-1.48%	-0.77%	-2.21%	0.27%	0.64%	2.22%	1.92%	2.08%	-1.29%	

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)**

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 STORM LAKE 900-11	2024	2162	2399	2457	2666	2846	2916	3091	2860	2670	2813	2635	2454	2681
	2023	2121	2264	2424	2595	2838	2909	2915	2709	2693	2553	2478	2380	2574
	%	1.93%	5.96%	1.36%	2.74%	0.28%	0.24%	6.04%	5.57%	6.57%	10.18%	6.34%	3.11%	4.16%
2ND AVE N EAST OF 15TH ST FORT DODGE 901-94	2024	5822	6425	6163	6499	6881	6253	6141	6206	6423	6264	6035	5705	6209
	2023	5542	5862	5940	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	6139	6184	NO AADT
	%	5.05%	9.60%	3.75%								-1.69%	-7.75%	
LOCUST ST EAST OF SPRING ST DAVENPORT 902-82	2024	15807	17656	17693	19099	19548	18643	19444	18009	17272	NO DATA	15833	15263	17661
	2023	16759	17481	17328	18557	19412	18602	16961	NO DATA	NO DATA	17453	16700	16183	17544
	%	-5.68%	1.00%	2.11%	2.92%	0.70%	0.22%	14.64%				-5.19%	-5.68%	0.67%
JEFFERSON ST NORTHEAST OF E 5TH ST OTTUMWA 903-90	2024	4044	4596	4574	4804	4897	4639	4498	4739	4890	4794	4607	4195	4607
	2023	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	4404	4351	4377	4600	4634	4479	4273	4446
	%						5.34%	3.38%	8.27%	6.30%	3.45%	2.86%	-1.83%	3.62%
JOHNSON AVE WEST OF JANICE DR CEDAR RAPIDS 904-57	2024	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
	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
	%													
NORTHWESTERN AVE NORTH OF 20TH ST AMES 905-85	2024	1914	2121	2041	2570	2763	2698	2218	2435	2483	2296	2173	2036	2313
	2023	1771	1891	1857	2286	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	%	8.07%	12.16%	9.91%	12.42%									
DUBUQUE ST SOUTH OF DAVENPORT IOWA CITY 906-52	2024	10505	12951	11974	13204	12264	10770	10146	NO DATA	13118	13352	12132	10816	11931
	2023	11029	12519	12283	13806	13165	12139	11603	13119	12997	13839	11986	10773	12439
	%	-4.75%	3.45%	-2.52%	-4.36%	-6.84%	-11.28%	-12.56%		0.93%	-3.52%	1.22%	0.40%	-4.08%
COLLEGE ST SOUTH OF 23RD ST CEDAR FALLS 907-07	2024	5735	6857	6475	7400	6200	5786	5133	NO DATA	7452	7337	6619	5594	6418
	2023	5812	6779	6335	8181	7342	6292	5835	7392	8110	8343	7294	6172	6991
	%	-1.32%	1.15%	2.21%	-9.55%	-15.55%	-8.04%	-12.03%		-8.11%	-12.06%	-9.25%	-9.36%	-8.20%
LINDENWOOD ST SOUTH OF 35TH ST SIOUX CITY 908-97	2024	686	816	837	993	1085	998	883	886	919	925	885	834	896
	2023	730	764	822	881	966	949	843	850	872	882	867	871	859
	%	-6.03%	6.81%	1.82%	12.71%	12.32%	5.16%	4.74%	4.24%	5.39%	4.88%	2.08%	-4.25%	4.31%
HAMILTON BLVD NORTH OF CLIFTON AVE SIOUX CITY 909-97	2024	12971	14426	14634	14864	15533	14631	NO DATA	14489	15504	15303	14737	13885	14635
	2023	13233	13902	14394	15317	16139	15395	14695	15275	15427	15518	14909	14412	14885
	%	-1.98%	3.77%	1.67%	-2.96%	-3.75%	-4.96%		-5.15%	0.50%	-1.39%	-1.15%	-3.66%	-1.68%
GRANDVIEW AVE SOUTH OF PLYMOUTH CT DUBUQUE 910-31	2024	6993	7318	7226	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	7080	NO AADT
	2023	6673	6487	6841	7910	8543	8315	7803	7987	8135	7999	7519	7585	7650
	%	4.80%	12.81%	5.63%									-6.66%	
HUMBOLDT AVE SOUTH OF 4TH ST BODE 911-46	2024	520	547	549	610	637	604	623	571	611	699	553	500	586
	2023	522	553	565	638	680	639	609	652	682	752	624	571	624
	%	-0.38%	-1.08%	-2.83%	-4.39%	-6.32%	-5.48%	2.30%	-12.42%	-10.41%	-7.05%	-11.38%	-12.43%	-6.09%
ELM ST NORTH OF LUCAS ST CRESTON 912-88	2024	2653	2879	2993	3068	3256	3133	2952	2948	2934	2873	2835	2740	2939
	2023	2854	2899	2957	3054	3169	3383	2979	2983	3049	2949	2772	2812	2989
	%	-7.04%	-0.69%	1.22%	0.46%	2.75%	-7.39%	-0.91%	-1.17%	-3.77%	-2.58%	2.27%	-2.56%	-1.67%

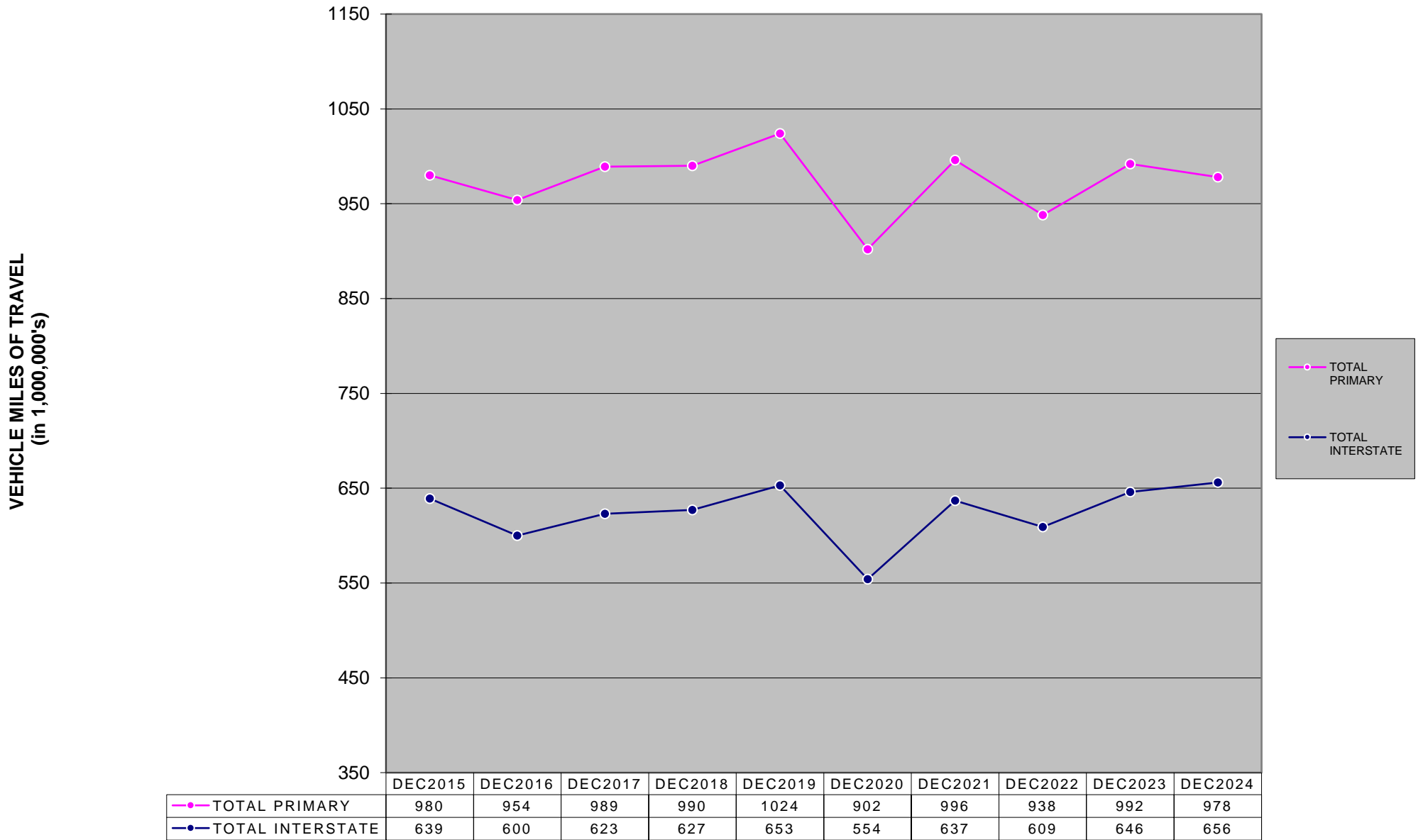
**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2024 AND 2023
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

MUNICIPAL STREET

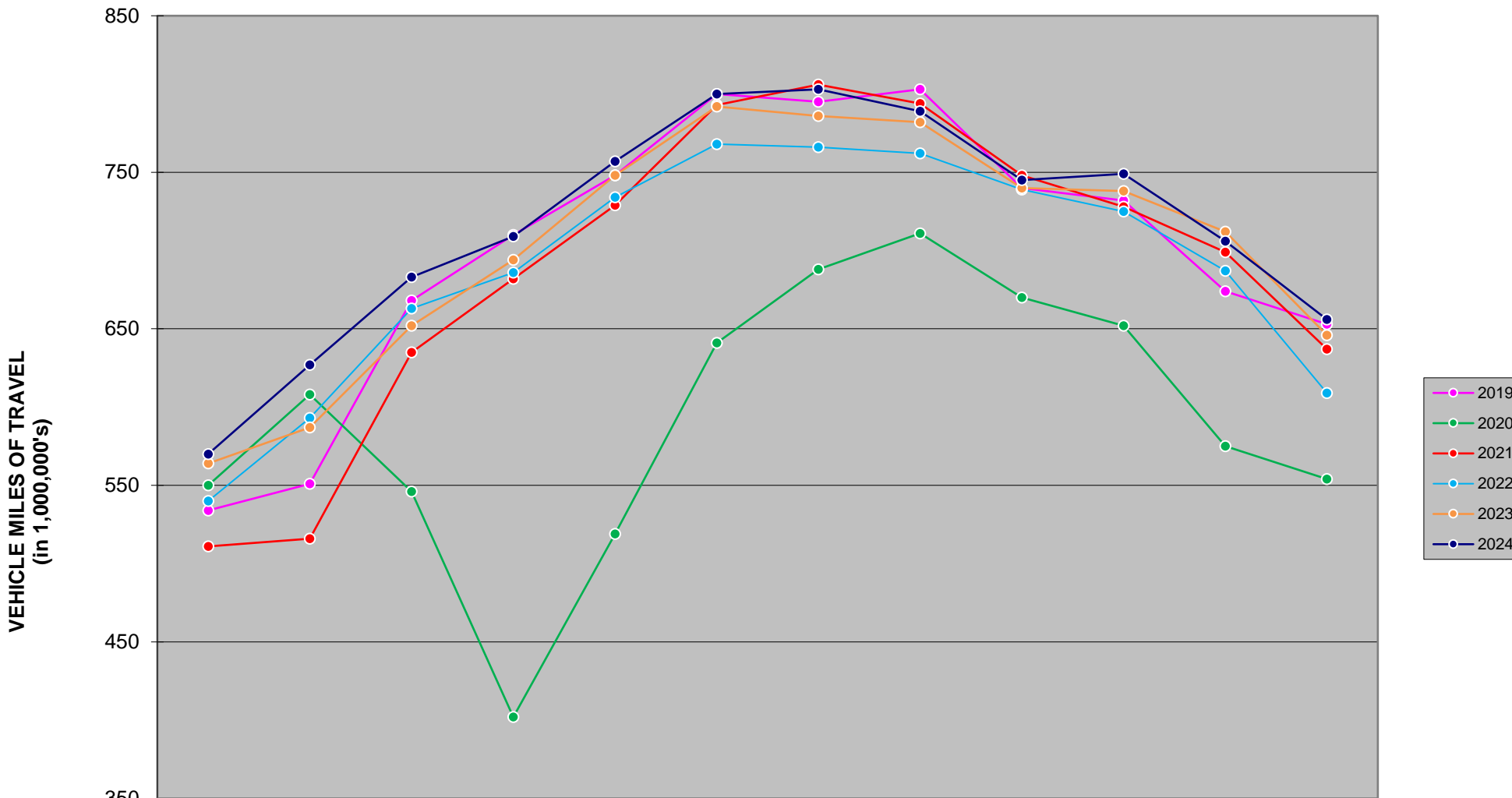
LOCATION AND STATION NUMBER		JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANNUAL
		MADT	MADT	MADT	MADT	MADT	MADT	MADT	MADT	MADT	MADT	MADT	MADT	MADT
N 16TH ST SOUTH OF AVE "N"	2024	9471	10401	10491	10931	11279	11268	10671	10955	10917	10943	10635	10317	10690
COUNCIL BLUFFS	2023	10201	10628	10929	11654	11830	11921	11435	11343	11000	10991	10518	10421	11073
914-78	%	-7.16%	-2.14%	-4.01%	-6.20%	-4.66%	-5.48%	-6.68%	-3.42%	-0.75%	-0.44%	1.11%	-1.00%	-3.46%
TOTAL MUNICIPAL STREET	2024	75239	84796	83533	75405	72648	73388	57441	37448	59215	59039	77506	79383	
	2023	77247	82029	82675	76969	75541	76633	57531	38189	59430	60461	78766	82637	
	%	-2.60%	3.37%	1.04%	-2.03%	-3.83%	-4.23%	-0.16%	-1.94%	-0.36%	-2.35%	-1.60%	-3.94%	

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.

DECEMBER HISTORICAL VMT



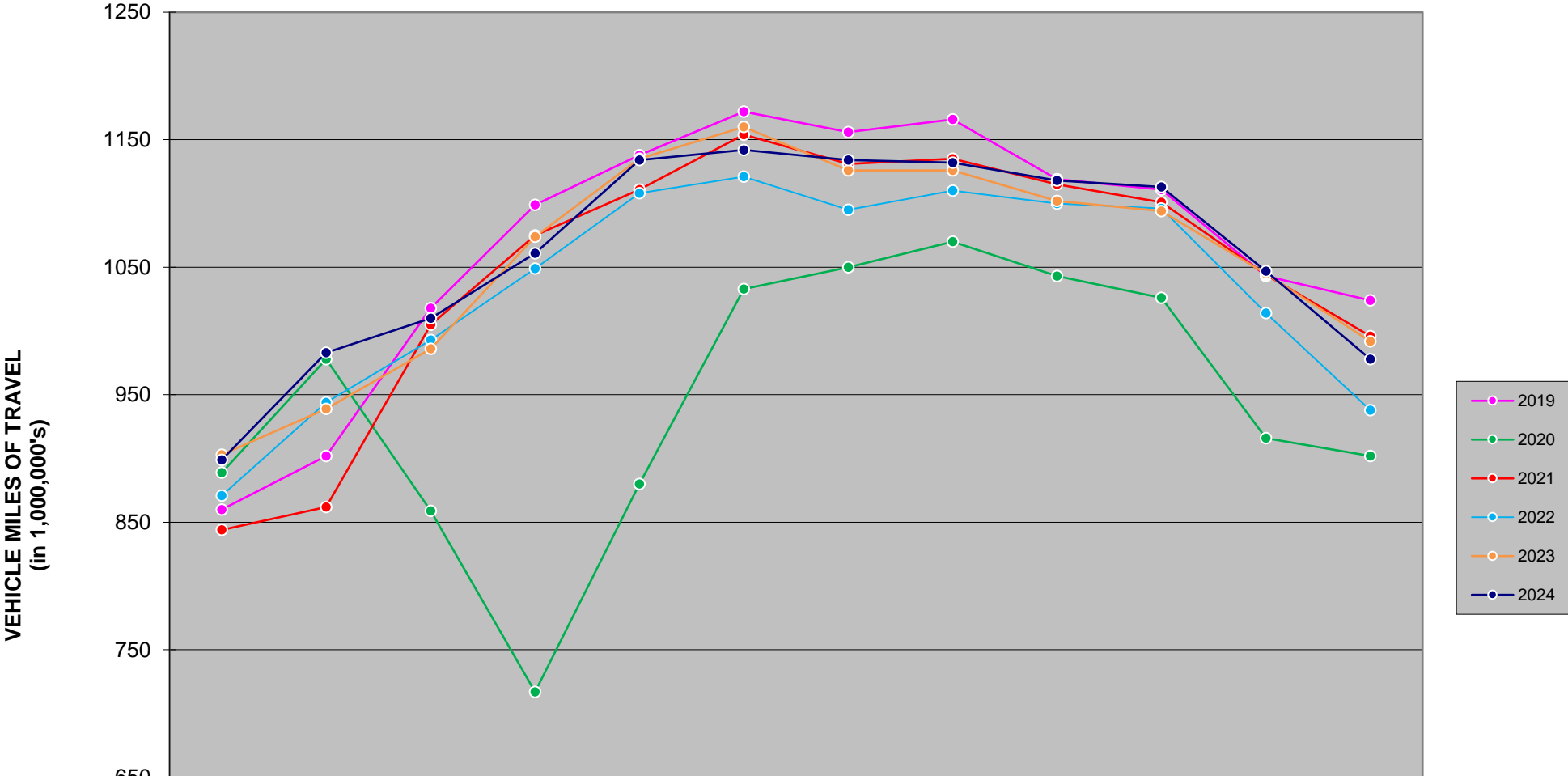
MONTHLY INTERSTATE VMT



	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	709	757	800	803	789	745	749	706	656

There are 1,163 miles of Interstate in Iowa as of December 31, 2023.

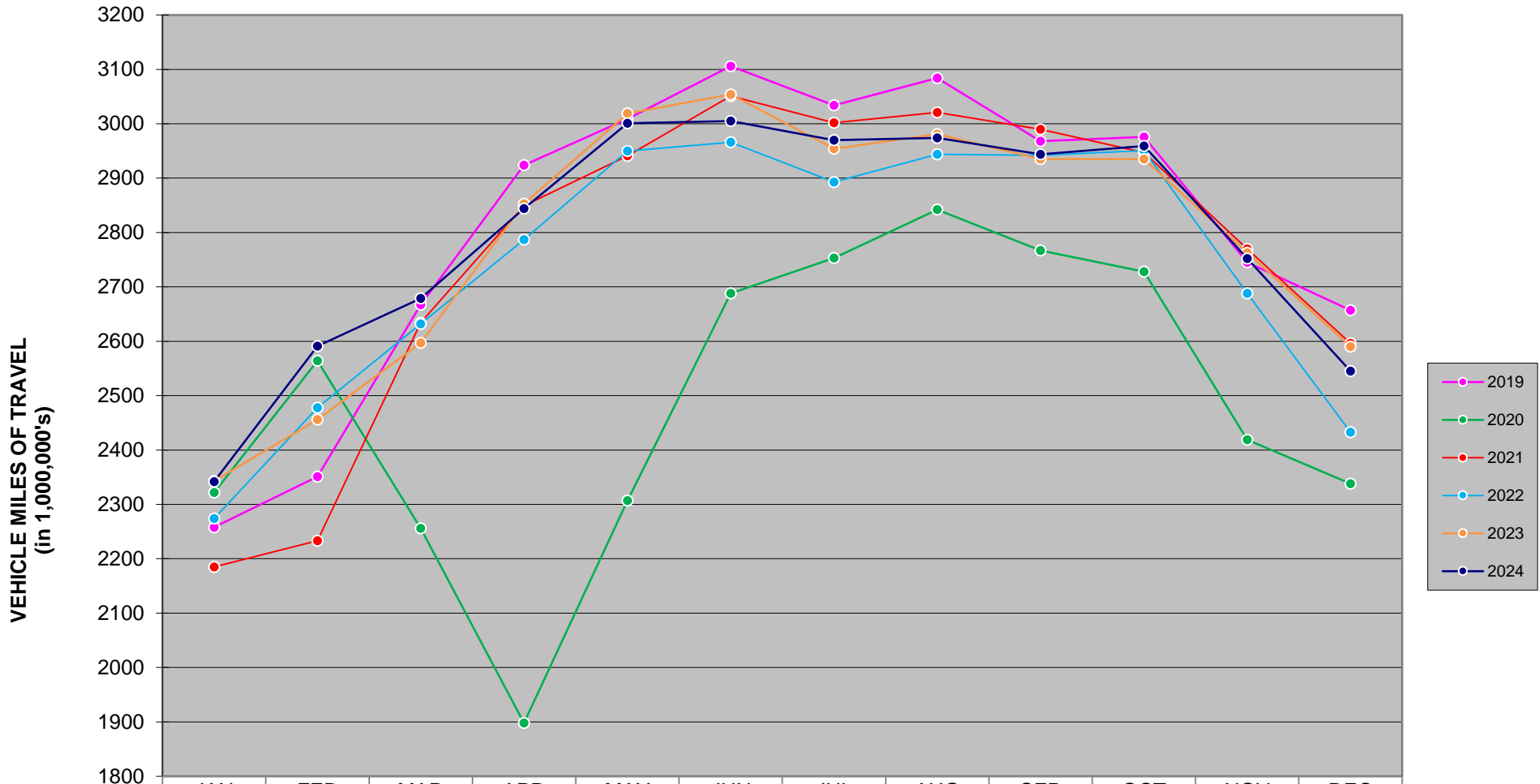
MONTHLY US & IA ROUTE VMT



	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	1061	1134	1142	1134	1132	1118	1113	1047	978

There are 8,461 miles of US and IA routes in Iowa as of December 31, 2023.

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	2844	3001	3005	2970	2974	2944	2959	2752	2545

IOWA DEPARTMENT OF TRANSPORTATION

Monthly and Daily Seasonal Factors for 2024

Municipal Interstate												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
SEASONAL	1.147	1.054	1.029	0.984	0.947	0.929	0.951	0.950	0.963	0.963	1.007	1.097
Sunday	1.496	1.409	1.403	1.362	1.291	1.304	1.343	1.300	1.318	1.285	1.397	1.269
Monday	1.002	0.971	0.979	0.970	1.017	0.972	0.968	0.978	0.997	0.990	0.979	0.928
Tuesday	0.941	0.940	0.947	0.963	0.987	0.957	0.959	0.953	0.953	0.961	0.934	0.960
Wednesday	0.920	0.922	0.910	0.937	0.927	0.931	0.932	0.934	0.940	0.953	0.912	1.006
Thursday	0.888	0.906	0.892	0.905	0.912	0.905	0.898	0.918	0.911	0.925	0.901	0.901
Friday	0.854	0.879	0.888	0.873	0.870	0.890	0.869	0.884	0.867	0.864	0.890	0.837
Saturday	1.144	1.159	1.168	1.149	1.118	1.182	1.206	1.168	1.161	1.150	1.176	1.280
Municipal Primary												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
SEASONAL	1.139	1.073	1.056	1.000	0.937	0.953	0.963	0.957	0.945	0.954	1.013	1.082
Sunday	1.523	1.409	1.443	1.373	1.283	1.304	1.339	1.331	1.359	1.342	1.399	1.343
Monday	0.966	0.965	0.973	0.962	0.991	0.961	0.966	0.976	0.972	0.977	0.968	0.901
Tuesday	0.941	0.939	0.944	0.979	1.000	0.962	0.972	0.957	0.953	0.960	0.927	0.927
Wednesday	0.915	0.929	0.917	0.937	0.950	0.943	0.938	0.943	0.947	0.954	0.921	1.014
Thursday	0.889	0.919	0.911	0.921	0.946	0.926	0.910	0.927	0.922	0.929	0.918	0.917
Friday	0.866	0.887	0.884	0.877	0.873	0.893	0.873	0.886	0.870	0.863	0.890	0.847
Saturday	1.173	1.145	1.135	1.117	1.067	1.142	1.164	1.134	1.137	1.127	1.166	1.268
Municipal Streets												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
SEASONAL	1.152	1.022	1.030	0.941	0.926	0.973	1.021	0.986	0.952	0.949	1.024	1.102
Sunday	1.438	1.345	1.389	1.356	1.292	1.292	1.310	1.308	1.334	1.337	1.335	1.327
Monday	0.983	0.968	0.954	0.970	1.001	0.976	0.968	0.972	0.975	0.988	0.969	0.917
Tuesday	0.922	0.931	0.939	0.962	0.984	0.953	0.952	0.944	0.945	0.946	0.925	0.928
Wednesday	0.886	0.918	0.918	0.919	0.944	0.944	0.943	0.946	0.941	0.944	0.932	1.004
Thursday	0.893	0.921	0.925	0.925	0.941	0.926	0.924	0.936	0.930	0.927	0.903	0.914
Friday	0.854	0.898	0.893	0.890	0.885	0.905	0.897	0.883	0.876	0.874	0.910	0.860
Saturday	1.317	1.192	1.165	1.139	1.069	1.127	1.140	1.147	1.155	1.138	1.195	1.239
Rural Interstate												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
SEASONAL	1.329	1.188	1.058	1.017	0.940	0.875	0.871	0.886	0.958	0.951	1.015	1.084
Sunday	1.133	1.067	1.007	0.972	0.955	0.945	0.921	0.955	0.958	0.931	1.059	0.914
Monday	1.139	1.038	1.127	1.072	1.099	1.081	1.078	1.088	1.091	1.100	1.116	1.049
Tuesday	1.011	1.062	1.130	1.116	1.157	1.140	1.132	1.124	1.119	1.134	1.059	1.135
Wednesday	0.982	1.034	1.024	1.062	1.076	1.052	1.069	1.068	1.082	1.097	0.965	1.134
Thursday	0.944	0.968	0.941	0.984	0.984	0.977	0.983	0.977	0.993	1.006	1.004	0.972
Friday	0.849	0.851	0.845	0.835	0.827	0.848	0.856	0.852	0.831	0.815	0.859	0.849
Saturday	1.023	1.031	0.999	1.027	0.990	1.026	1.032	0.999	1.005	1.010	0.992	1.034
Rural Primary												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
SEASONAL	1.205	1.099	1.061	1.003	0.926	0.914	0.928	0.938	0.938	0.946	1.022	1.110
Sunday	1.534	1.408	1.389	1.341	1.235	1.252	1.251	1.248	1.277	1.258	1.371	1.268
Monday	1.021	0.968	0.995	0.973	1.021	0.988	1.003	1.004	0.999	1.004	0.994	0.926
Tuesday	0.954	0.954	0.978	0.999	1.028	0.996	1.004	0.989	0.990	1.000	0.954	0.971
Wednesday	0.930	0.949	0.926	0.968	0.973	0.962	0.973	0.964	0.982	0.992	0.931	1.016
Thursday	0.893	0.924	0.902	0.918	0.945	0.926	0.924	0.937	0.939	0.951	0.923	0.923
Friday	0.842	0.869	0.873	0.861	0.851	0.867	0.855	0.863	0.848	0.841	0.870	0.843
Saturday	1.101	1.118	1.124	1.096	1.057	1.134	1.126	1.118	1.099	1.079	1.126	1.225
Rural Secondary												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
SEASONAL	1.299	1.148	1.106	0.973	0.900	0.921	0.934	0.980	0.913	0.871	1.004	1.164
Sunday	1.430	1.475	1.555	1.468	1.296	1.336	1.356	1.375	1.375	1.429	1.317	1.371
Monday	0.970	0.917	0.957	0.917	0.961	0.940	0.964	0.957	0.973	0.986	0.970	0.905
Tuesday	0.954	0.919	0.929	0.982	0.980	0.950	0.978	0.936	0.960	0.971	0.958	0.889
Wednesday	0.898	0.910	0.855	0.936	0.939	0.923	0.934	0.947	0.946	0.968	0.958	1.005
Thursday	0.920	0.910	0.889	0.909	0.981	0.922	0.916	0.940	0.924	0.941	0.964	0.941
Friday	0.909	0.925	0.924	0.874	0.881	0.910	0.900	0.879	0.909	0.865	0.891	0.863
Saturday	1.206	1.219	1.230	1.184	1.115	1.200	1.148	1.183	1.092	1.081	1.139	1.282
2023 Average Volume Statistics by Seasonal Factor Group												
	Municipal Interstate		Municipal Primary		Municipal Streets		Rural Interstate		Rural Primary		Rural Secondary	
K FACTOR	10.0		10.6		11.3		11.5		11.2		17.0	
D FACTOR	54.4		55.5		55.2		56.3		56.2		57.5	