



**AUTOMATIC TRAFFIC RECORDER
MONTHLY REPORT
DECEMBER 2019**

PREPARED BY

OFFICE OF SYSTEMS PLANNING

IN COOPERATION WITH

UNITED STATES DEPARTMENT OF TRANSPORTATION

FEDERAL HIGHWAY ADMINISTRATION

TELEPHONE

515/239-1526

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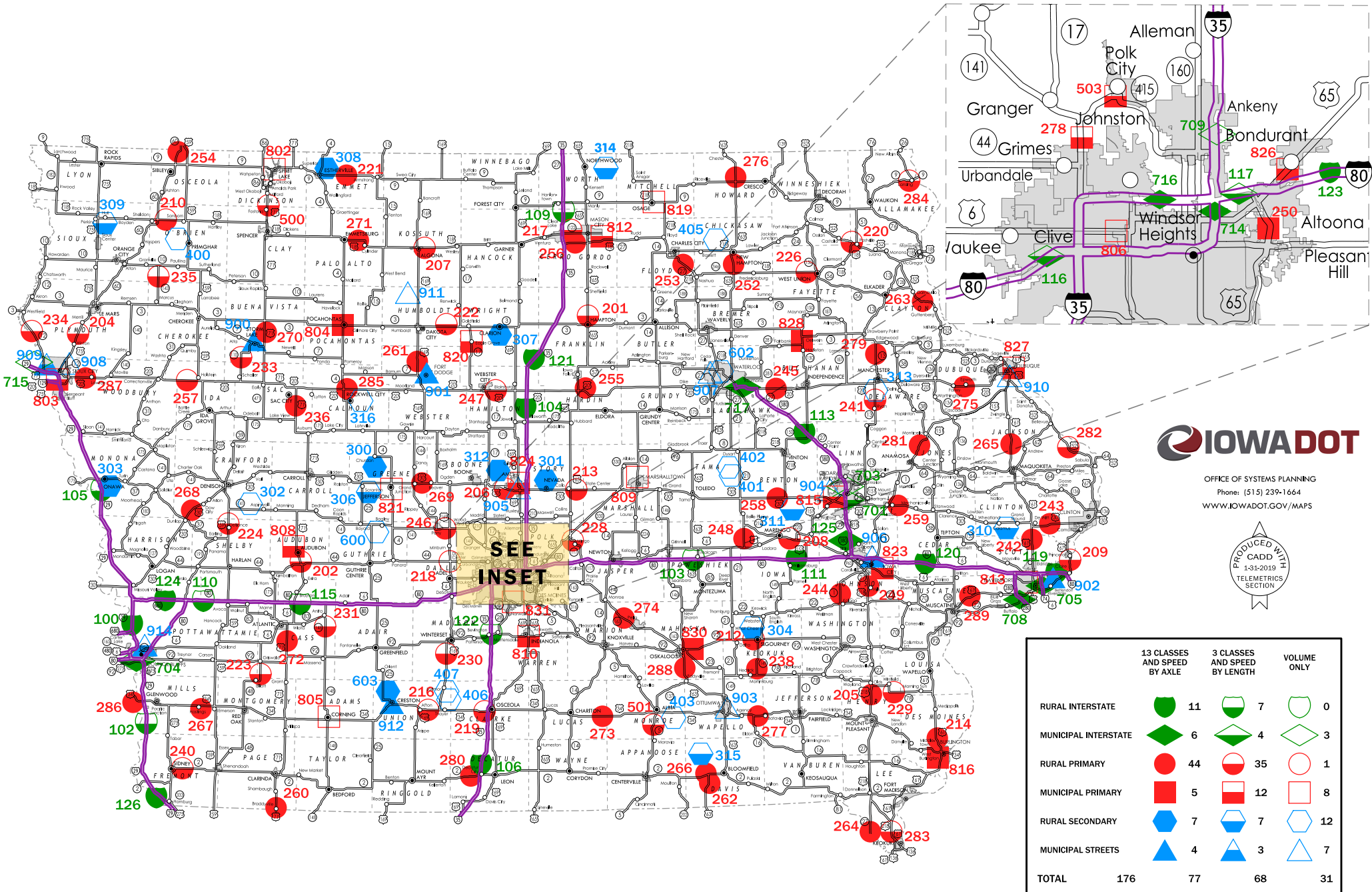
TRAFFIC VOLUME VARIATIONS ON THE IOWA ROAD SYSTEM

	<u>DECEMBER</u> 2019	COMPARED TO	<u>DECEMBER</u> 2018	<u>YEAR</u> <u>TO DATE</u> 2019 / 2018
<u>RURAL</u>				
INTERSTATE			3.8%	0.9%
PRIMARY			3.0%	0.9%
SECONDARY			5.1%	0.4%
SUBTOTAL			3.8%	0.7%
<u>MUNICIPAL</u>				
INTERSTATE			1.9%	-0.1%
PRIMARY			1.4%	0.7%
STREETS			1.1%	-0.4%
SUBTOTAL			1.3%	NO CHANGE
STATE TOTAL			2.8%	0.4%

Data collected at the 171 continuous automatic traffic recorder locations shown on the following pages were utilized to compute the above percentages. The rural, municipal and state totals were weighted based on estimated vehicle miles of travel.

AUTOMATIC TRAFFIC RECORDER LOCATIONS

JANUARY 1, 2019

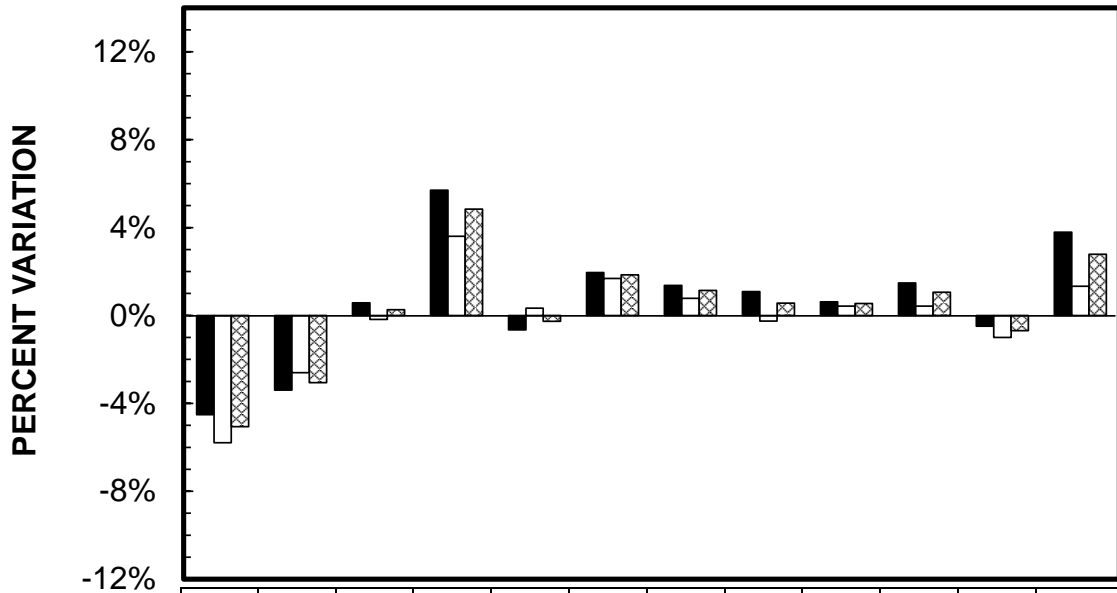


IOWA DOT
 OFFICE OF SYSTEMS PLANNING
 Phone: (515) 239-1664
 WWW.IOWADOT.GOV/MAPS



MONTHLY TRAFFIC VARIATIONS

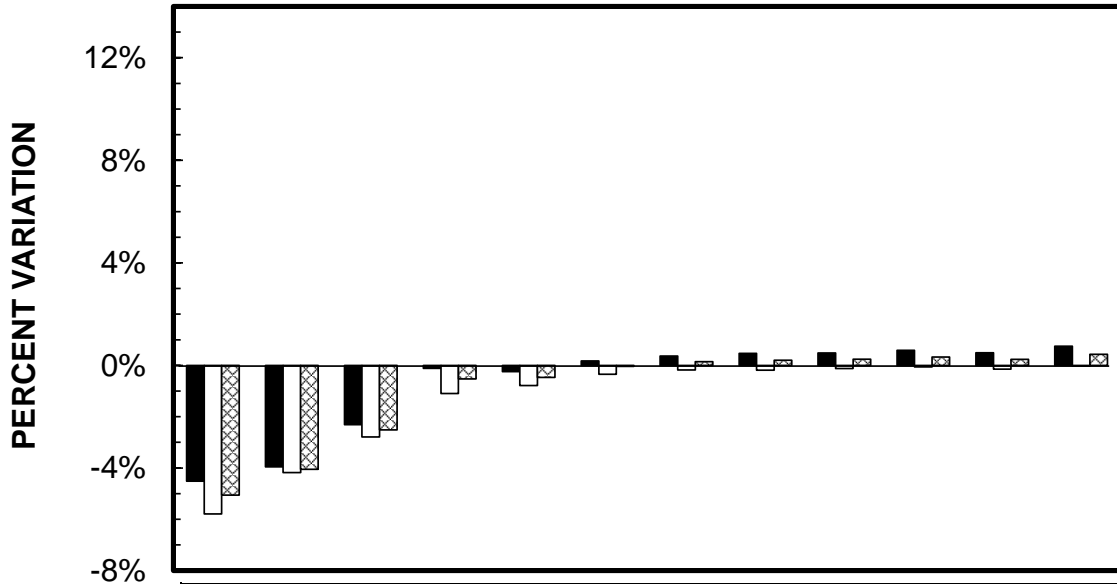
2019 vs 2018



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
■ RURAL	-4.52%	-3.40%	0.57%	5.71%	-0.66%	1.95%	1.37%	1.09%	0.62%	1.48%	-0.48%	3.79%
□ MUNICIPAL	-5.79%	-2.60%	-0.18%	3.60%	0.34%	1.68%	0.78%	-0.25%	0.43%	0.43%	-1.00%	1.33%
▨ STATE TOTAL	-5.06%	-3.06%	0.26%	4.84%	-0.27%	1.85%	1.14%	0.56%	0.54%	1.06%	-0.69%	2.79%

CUMULATIVE MONTHLY TRAFFIC VARIATIONS

2019 vs 2018



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
■ RURAL	-4.52%	-3.96%	-2.31%	-0.12%	-0.24%	0.18%	0.37%	0.47%	0.49%	0.59%	0.49%	0.75%
□ MUNICIPAL	-5.79%	-4.18%	-2.79%	-1.10%	-0.78%	-0.34%	-0.18%	-0.19%	-0.12%	-0.06%	-0.14%	-0.03%
▨ STATE TOTAL	-5.06%	-4.05%	-2.51%	-0.53%	-0.47%	-0.04%	0.15%	0.20%	0.24%	0.33%	0.24%	0.43%

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																										
2019	344	-3.9%	352	-3.3%	442	0.5%	468	6.4%	507	0.0%	548	1.7%	551	0.9%	548	1.5%	494	1.0%	490	2.1%	447	-2.0%	432	3.8%	5623	0.9%
2018	358		364		440		440		507		539		546		540		489		480		456		416		5575	
RURAL PRIMARY																										
2019	598	-4.8%	626	-2.5%	719	1.7%	772	5.5%	802	0.1%	827	1.8%	822	1.7%	823	1.2%	791	0.8%	786	1.0%	736	0.0%	722	3.0%	9024	0.9%
2018	628		642		707		732		801		812		808		813		785		778		736		701		8943	
RURAL SECONDARY																										
2019	369	-4.7%	358	-5.0%	417	-1.2%	483	5.5%	500	-2.5%	504	2.4%	482	1.3%	486	0.4%	489	0.0%	508	1.6%	462	0.2%	436	5.1%	5494	0.4%
2018	387		377		422		458		513		492		476		484		489		500		461		415		5474	
<u>RURAL SUBTOTAL</u>																										
2019	1311	-4.5%	1336	-3.4%	1578	0.6%	1723	5.7%	1809	-0.7%	1879	2.0%	1855	1.4%	1857	1.1%	1774	0.6%	1784	1.5%	1645	-0.5%	1590	3.8%	20141	0.7%
2018	1373		1383		1569		1630		1821		1843		1830		1837		1763		1758		1653		1532		19992	
MUNICIPAL INTERSTATE																										
2019	189	-4.5%	196	-3.4%	222	1.4%	235	3.1%	239	0.0%	249	1.6%	241	0.0%	248	0.0%	237	0.0%	239	0.0%	223	-1.8%	215	1.9%	2733	-0.1%
2018	198		203		219		228		239		245		241		248		237		239		227		211		2735	
MUNICIPAL PRIMARY																										
2019	252	-4.9%	266	-1.5%	292	0.3%	319	3.9%	332	0.3%	339	1.8%	333	2.1%	334	1.2%	321	0.6%	319	1.3%	298	0.3%	293	1.4%	3698	0.7%
2018	265		270		291		307		331		333		326		330		319		315		297		289		3673	
MUNICIPAL STREETS																										
2019	519	-6.7%	549	-2.8%	578	-1.0%	626	3.6%	623	0.5%	619	1.6%	589	0.3%	606	-1.1%	623	0.5%	620	0.2%	569	-1.4%	559	1.1%	7080	-0.4%
2018	556		565		584		604		620		609		587		613		620		619		577		553		7107	
<u>MUNICIPAL SUBTOTAL</u>																										
2019	960	-5.8%	1011	-2.6%	1092	-0.2%	1180	3.6%	1194	0.3%	1207	1.7%	1163	0.8%	1188	-0.3%	1181	0.4%	1178	0.4%	1090	-1.0%	1067	1.3%	13511	0.0%
2018	1019		1038		1094		1139		1190		1187		1154		1191		1176		1173		1101		1053		13515	
<u>STATE TOTAL</u>																										
2019	2271	-5.1%	2347	-3.1%	2670	0.3%	2903	4.8%	3003	-0.3%	3086	1.8%	3018	1.1%	3045	0.6%	2955	0.5%	2962	1.1%	2735	-0.7%	2657	2.8%	33652	0.4%
2018	2392		2421		2663		2769		3011		3030		2984		3028		2939		2931		2754		2585		33507	

**IOWA DEPARTMENT OF TRANSPORTATION
ESTIMATED 2019 VEHICLE MILES OF TRAVEL**

(IN 1,000,000's)

MONTH	RURAL				MUNICIPAL				STATE TOTAL
	INTERSTATE	PRIMARY	SECONDARY	TOTAL	INTERSTATE	PRIMARY	SECONDARY	TOTAL	
JANUARY	344	598	369	1311	189	252	519	960	2271
FEBRUARY	352	626	358	1336	196	266	549	1011	2347
MARCH	442	719	417	1578	222	292	578	1092	2670
APRIL	468	772	483	1723	235	319	626	1180	2903
MAY	507	802	500	1809	239	332	623	1194	3003
JUNE	548	827	504	1879	249	339	619	1207	3086
JULY	551	822	482	1855	241	333	589	1163	3018
AUGUST	548	823	486	1857	248	334	606	1188	3045
SEPTEMBER	494	791	489	1774	237	321	623	1181	2955
OCTOBER	490	786	508	1784	239	319	620	1178	2962
NOVEMBER	447	736	462	1645	223	298	569	1090	2735
DECEMBER	432	722	436	1590	215	293	559	1067	2657
SUBTOTAL	5623	9024	5494	20141	2733	3698	7080	13511	33652

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2019 AND 2018
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	2019	17810	17326	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	23732	NO DATA	NO DATA	NO DATA	19645	NO AADT
	2018	17736	18194	21503	21381	25171	26409	26004	25048	23063	22916	21627	19856	22409
	%	0.42%	-4.77%						-5.25%				-1.06%	
I 29 7.0 MI SOUTH OF US 34 PACIFIC JUNCTION 102-65	2019	10450	10232	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	2018	10645	10985	13606	13308	15791	16846	16780	15832	14530	14437	13479	12437	14056
	%	-1.83%	-6.85%											
I 80 1.0 MI WEST OF US 63 GRINNELL 103-79	2019	20444	21409	26200	28005	30852	33576	34026	34922	31273	30541	27698	26265	28414
	2018	21728	21912	26392	26922	31043	33306	34079	34312	30942	29597	28380	25315	28661
	%	-5.91%	-2.30%	-0.73%	4.02%	-0.62%	0.81%	-0.16%	1.78%	1.07%	3.19%	-2.40%	3.75%	
I 35 3.0 MI NORTH OF IA 175 JEWELL 104-40	2019	18203	18989	23767	25088	26778	28030	28368	29472	NO DATA	26599	25008	24101	24908
	2018	19155	19580	23207	22849	26317	27174	28066	28816	25559	25776	24692	22244	24452
	%	-4.97%	-3.02%	2.41%	9.80%	1.75%	3.15%	1.08%	2.28%		3.19%	1.28%	8.35%	
I 29 3.8 MI SOUTH OF IA 175 ONAWA 105-67	2019	11034	10883	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	16662	NO DATA	NO DATA	NO DATA	12675	NO AADT
	2018	10964	11426	13437	13319	16451	17409	18117	17402	15420	15083	14178	12415	14635
	%	0.64%	-4.75%						-4.25%				2.09%	
I 35 0.6 MI NORTH OF IA 2 LEON 106-27	2019	11051	10848	14930	15090	15541	16537	16905	16084	14674	15331	14635	14218	14590
	2018	11255	11337	14365	13905	15492	15726	16323	15920	14166	14673	14601	13584	14279
	%	-1.81%	-4.31%	3.93%	8.52%	0.32%	5.16%	3.57%	1.03%	3.59%	4.48%	0.23%	4.67%	
I 35 3.0 MI NORTH OF CO RD B20 HANLONTOWN 109-17	2019	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	25562	25245	22549	22007	19170	19348	21581
	2018	15955	16146	19442	19197	21661	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	%													
I 80 1.5 MI WEST OF CO RD M16 SHELBY 110-78	2019	18275	18376	23985	27031	28276	30942	30232	29665	27301	25900	22794	22386	24999
	2018	19515	19717	24426	24264	28228	30185	NO DATA	NO DATA	NO DATA	25737	24309	21690	24920
	%	-6.35%	-6.80%	-1.81%	11.40%	0.17%	2.51%				0.63%	-6.23%	3.21%	
I 80 2.0 MI EAST OF IA 149 WILLIAMSBURG 111-48	2019	24270	25663	31231	32995	36084	38823	39017	40381	36815	35212	32508	31573	33414
	2018	26116	26410	31938	31932	36789	39549	39029	39193	36125	34411	33170	30153	33735
	%	-7.07%	-2.83%	-2.21%	3.33%	-1.92%	-1.84%	-0.03%	3.03%	1.91%	2.33%	-2.00%	4.71%	
I 380 3.8 MI NORTH OF IA 150 BRANDON 113-06	2019	13643	14574	17713	18604	NO DATA	20083	19993	19880	18730	18655	17722	16911	17725
	2018	14783	14971	16754	17069	18773	19713	19645	19952	19028	18572	19065	NO DATA	17645
	%	-7.71%	-2.65%	5.72%	8.99%		1.88%	1.77%	-0.36%	-1.57%	0.45%	-7.04%		
I 80 2.0 MI EAST OF US 71 ATLANTIC 115-15	2019	15820	15640	20262	22222	24410	26765	27149	26476	23996	22803	20169	19575	21747
	2018	16333	16511	20864	20661	24551	26750	27197	26942	23876	22617	21072	18909	22190
	%	-3.14%	-5.28%	-2.89%	7.56%	-0.57%	0.06%	-0.18%	-1.73%	0.50%	0.82%	-4.29%	3.52%	

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2019 AND 2018
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 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														
I 80 1.5 MI EAST OF MIDDLE ROAD LECLAIRE 119-82	2019	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
	2018	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	2019	26707	28476	34160	35710	38527	42391	42395	42816	38507	38130	35080	33872	36045
	2018	28693	29075	34066	35004	38775	41495	41880	41955	38649	37254	35298	32573	36226
	%	-6.92%	-2.06%	0.28%	2.02%	-0.64%	2.16%	1.23%	2.05%	-0.37%	2.35%	-0.62%	3.99%	
I 35 2.0 MI NORTH OF CO RD R75 DOWS 121-99	2019	11742	11833	15212	16029	17639	18859	19566	19607	17205	17059	15193	14946	16060
	2018	11966	12250	14989	15408	17456	18485	19246	19137	16861	16827	15683	14286	16050
	%	-1.87%	-3.40%	1.49%	4.03%	1.05%	2.02%	1.66%	2.46%	2.04%	1.38%	-3.12%	4.62%	
I 35 1.0 MI NORTH OF IA 92 CUMMING 122-92	2019	18551	18822	23517	24803	25369	26379	26411	26632	24287	24971	23872	23142	23792
	2018	18929	18941	22619	22970	24785	25466	25815	26030	23862	24782	23197	22460	23321
	%	-2.00%	-0.63%	3.97%	7.98%	2.36%	3.59%	2.31%	2.31%	1.78%	0.76%	2.91%	3.04%	
I 80 4.8 MI EAST OF EAST JCT. US 65 MITCHELLVILLE 123-77	2019	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	46310	42218	41573	38244	37021	NO AADT
	2018	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 880 6.4 MI WEST OF I 80 BEEBEETOWN 124-78	2019	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	6474	5861	5725	5033	5070	NO AADT
	2018	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 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	2019	10533	10620	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	2018	10172	10640	13313	12926	16023	18713	18198	16933	15109	15216	14333	12660	14520
	%	3.55%	-0.19%											
TOTAL RURAL INTERSTATE	2019	228533	233691	230977	245577	243476	282385	253830	256270	205487	255201	234679	242398	
	2018	237990	241949	229620	230984	243436	277849	251280	252257	203509	250246	239467	233485	
	%	-3.97%	-3.41%	0.59%	6.32%	0.02%	1.63%	1.01%	1.59%	0.97%	1.98%	-2.00%	3.82%	

NOTE: Sites 100 and 105 MADT's were not used in August totals due to flood closures effecting traffic volumes.

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2019 AND 2018
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 65 2.7 MI NORTH OF IA 3 HAMPTON 201-35	2019	2446	2506	2903	3142	3304	3271	3102	3123	3102	3070	2855	2800	2947
	2018	2506	2550	2785	2867	3258	NO DATA	NO DATA	NO DATA	3190	3082	2923	2759	2941
	%	-2.39%	-1.73%	4.24%	9.59%	1.41%				-2.76%	-0.39%	-2.33%	1.49%	
US 71 2.0 MI NORTH OF IA 44 HAMLIN 202-05	2019	2827	2764	3074	3764	3765	3885	3676	3512	3536	3547	3402	3338	3413
	2018	2756	2748	3117	3336	3632	3743	3584	3616	3567	3544	3548	3239	3369
	%	2.58%	0.58%	-1.38%	12.83%	3.66%	3.79%	2.57%	-2.88%	-0.87%	0.08%	-4.11%	3.06%	
US 75 3.1 MI NORTH OF CO RD C60 HINTON 204-75	2019	12869	12577	14082	14624	15334	15773	15876	15425	14669	14691	13564	14062	14412
	2018	12227	12873	13911	14011	15619	16008	16031	15713	14889	14952	14442	13546	14519
	%	5.25%	-2.30%	1.23%	4.38%	-1.82%	-1.47%	-0.97%	-1.83%	-1.48%	-1.75%	-6.08%	3.81%	
US 218 1.7 MI SOUTH OF IA 78 SWEDESBURG 205-44	2019	10153	11231	13211	13809	14072	14442	14321	14598	14046	14215	13252	13239	13362
	2018	11093	11505	13072	13309	14265	14466	14417	14656	14048	13876	13244	12806	13397
	%	-8.47%	-2.38%	1.06%	3.76%	-1.35%	-0.17%	-0.67%	-0.40%	-0.01%	2.44%	0.06%	3.38%	
US 30 AT BOONE/STORY CO LINE NAPIER 206-85	2019	12884	13493	14742	16143	16050	16352	16155	16608	16745	16487	15341	14904	15408
	2018	13911	13815	14685	15580	16146	16226	16148	16615	16672	15987	15021	14133	15412
	%	-7.38%	-2.33%	0.39%	3.61%	-0.59%	0.78%	0.04%	-0.04%	0.44%	3.13%	2.13%	5.46%	
US 18 2.2 MI EAST OF US 169 ALGONA 207-55	2019	2726	2783	3057	3324	3518	3733	3817	3620	3620	3446	3218	3046	3288
	2018	2792	2832	2976	3042	3589	3673	3939	3561	3621	3401	3385	3054	3322
	%	-2.36%	-1.73%	2.72%	9.27%	-1.98%	1.63%	-3.10%	1.66%	-0.03%	1.32%	-4.93%	-0.26%	
US 6 3.0 MI EAST OF CO V66 MARENGO 208-48	2019	2872	2868	3310	3585	3618	3591	3644	3510	3483	3285	3132	3074	3296
	2018	2938	2973	3280	3452	3567	3448	3650	3769	3690	3625	3360	3242	3416
	%	-2.25%	-3.53%	0.91%	3.85%	1.43%	4.15%	-0.16%	-6.87%	-5.61%	-9.38%	-6.79%	-5.18%	
US 67 1.5 MI SOUTH OF CO RD F45 PRINCETON 209-82	2019	3149	3475	3826	4167	4088	4253	4438	4521	4210	4128	3665	3556	3901
	2018	3392	3467	3805	4033	4399	4563	4621	4544	4335	4348	3729	3704	4078
	%	-7.16%	0.23%	0.55%	3.32%	-7.07%	-6.79%	-3.96%	-0.51%	-2.88%	-5.06%	-1.72%	-4.00%	
US 18 2.4 MI EAST OF IA 60 SHELDON 210-71	2019	3633	3561	3889	4181	4200	4503	4549	4454	4767	4314	4045	4044	4162
	2018	3509	3642	3879	3885	4249	4560	4235	4331	4457	4064	3846	3739	4033
	%	3.53%	-2.22%	0.26%	7.62%	-1.15%	-1.25%	7.41%	2.84%	6.96%	6.15%	5.17%	8.16%	

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IA 92 0.6 MI WEST OF CO RD V45 SIGOURNEY 212-54	2019	1941	2102	2374	2637	2763	2776	2755	2760	2617	2640	2456	2382	2499
	2018	2087	2165	2442	2664	2864	2603	2705	2767	2547	2659	2393	2389	2524
	%	-7.00%	-2.91%	-2.78%	-1.01%	-3.53%	6.65%	1.85%	-0.25%	2.75%	-0.71%	2.63%	-0.29%	
US 30 1.8 MI EAST OF US 65 COLO 213-85	2019	5489	5710	6781	7453	7577	7699	7523	7945	7710	7725	7133	6822	7094
	2018	5879	6062	6602	6913	7483	7423	7435	7922	7965	7791	7401	6523	7117
	%	-6.63%	-5.81%	2.71%	7.81%	1.26%	3.72%	1.18%	0.29%	-3.20%	-0.85%	-3.62%	4.58%	
US 61 3.8 MI NORTH OF US 34 BURLINGTON 214-29	2019	5420	6069	6621	6982	7226	7494	7370	7113	7050	7024	6626	6527	6758
	2018	5919	6194	6731	7091	7564	7338	7377	7156	7131	7144	6495	6516	6888
	%	-8.43%	-2.02%	-1.63%	-1.54%	-4.47%	2.13%	-0.09%	-0.60%	-1.14%	-1.68%	2.02%	0.17%	
US 34/169 2.5 MI EAST OF WEST JCT US 169 AFTON 216-88	2019	2956	3128	3389	3867	4004	4039	3882	3805	3880	3861	3612	3516	3643
	2018	3129	3128	3445	3709	3934	3981	3804	3932	3971	3967	3607	3443	3671
	%	-5.53%	0.00%	-1.63%	4.26%	1.78%	1.46%	2.05%	-3.23%	-2.29%	-2.67%	0.14%	2.12%	
IA 122 2.5 MI EAST OF I 35 CLEAR LAKE 217-17	2019	11461	12108	13143	13863	14479	15048	15005	14627	13489	13421	12839	13604	13594
	2018	12078	12549	12992	13086	14660	15059	14872	14596	13512	13553	13451	13155	13630
	%	-5.11%	-3.51%	1.16%	5.94%	-1.23%	-0.07%	0.89%	0.21%	-0.17%	-0.97%	-4.55%	3.41%	
IA 44 0.2 MI WEST OF US 169 ADEL 218-25	2019	2946	2878	3372	3900	4139	4489	4628	4433	4129	4100	3717	3642	3834
	2018	3038	3100	3443	3738	4286	4343	4455	4287	3954	3949	3683	3486	3813
	%	-3.03%	-7.16%	-2.06%	4.33%	-3.43%	3.36%	3.88%	3.41%	4.43%	3.82%	0.92%	4.48%	
US 34 1.0 MI WEST OF I 35 OSCEOLA 219-20	2019	3944	4197	4453	4977	5113	5224	5080	5078	5098	5024	4812	4546	4762
	2018	4064	4082	4482	4783	5081	5154	4961	5059	5009	4968	4549	4556	4729
	%	-2.95%	2.82%	-0.65%	4.06%	0.63%	1.36%	2.40%	0.38%	1.78%	1.13%	5.78%	-0.22%	
US 52 1.0 MI NORTH OF US 18 POSTVILLE 220-03	2019	1194	1197	1437	1565	1712	1653	1619	1686	1676	1636	1528	1432	1515
	2018	1274	1273	1410	1459	1742	1760	1637	1664	1678	1633	1538	1388	1538
	%	-6.28%	-5.97%	1.91%	7.27%	-1.72%	-6.08%	-1.10%	1.32%	-0.12%	0.18%	-0.65%	3.17%	
IA 9 2.5 MI WEST OF CO RD N52 ARMSTRONG 221-32	2019	1325	1293	1506	1616	1741	1891	1945	1916	1838	1787	1605	1410	1622
	2018	1290	1364	1440	1449	1774	1817	1802	1746	1759	1724	1603	1379	1595
	%	2.71%	-5.21%	4.58%	11.53%	-1.86%	4.07%	7.94%	9.74%	4.49%	3.65%	0.12%	2.25%	
IA 3 0.3 MI WEST OF CO RD P66 HUMBOLDT 222-46	2019	1536	1539	1776	1934	2060	2119	2113	2053	2054	2058	1841	1833	1900
	2018	1704	1733	1837	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	1684	NO AADT
	%	-9.86%	-11.19%	-3.32%									8.85%	

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IA 48 4.0 MI SOUTH OF IA 92 GRISWOLD 223-15	2019	1023	1050	1185	1401	1385	1338	1227	1259	1327	1380	1289	1182	1245
	2018	1040	1049	1170	1243	1466	1371	1287	1298	1343	1387	1240	1154	1254
	%	-1.63%	0.10%	1.28%	12.71%	-5.53%	-2.41%	-4.66%	-3.00%	-1.19%	-0.50%	3.95%	2.43%	
US 59 0.5 MI SOUTH OF CO RD F16 DEFIANCE 224-83	2019	2271	2217	2284	NO DATA	3321	3142	3055	3034	2976	2934	2744	2696	2777
	2018	2341	2289	2600	2725	3014	2960	2946	2935	2940	2822	2659	2460	2724
	%	-2.99%	-3.15%	-12.15%		10.19%	6.15%	3.70%	3.37%	1.22%	3.97%	3.20%	9.59%	
US 18 3.8 MI EAST OF CO RD W14 WEST UNION 226-33	2019	1941	1976	2331	2542	2746	2812	2868	2831	2769	2718	2375	2316	2491
	2018	2060	2076	2218	2392	2720	2814	2784	2725	2655	2671	2418	2247	2482
	%	-5.78%	-4.82%	5.09%	6.27%	0.96%	-0.07%	3.02%	3.89%	4.29%	1.76%	-1.78%	3.07%	
IA 117 2.5 MI SOUTH OF US 65 MINGO 228-50	2019	632	647	799	955	1007	1070	1022	995	1023	1017	941	867	908
	2018	752	747	884	993	1173	1170	1158	NO DATA	NO DATA	NO DATA	859	762	956
	%	-15.96%	-13.39%	-9.62%	-3.83%	-14.15%	-8.55%	-11.74%				9.55%	13.78%	
IA 78 1.2 MI WEST OF CO RD X23 WINFIELD 229-44	2019	601	669	720	820	815	944	870	883	868	857	797	753	793
	2018	688	693	759	845	850	874	767	NO DATA	774	777	717	691	767
	%	-12.65%	-3.46%	-5.14%	-2.96%	-4.12%	8.01%	13.43%		12.14%	10.30%	11.16%	8.97%	
US 169 3.5 MI SOUTH OF SOUTH JCT IA 92 WINTERSET 230-61	2019	1351	1409	1587	1863	1847	1828	1792	1678	1688	1726	1640	1639	1667
	2018	1509	1520	1676	1779	1963	1821	1834	1802	1785	1812	1715	1618	1736
	%	-10.47%	-7.30%	-5.31%	4.72%	-5.91%	0.38%	-2.29%	-6.88%	-5.43%	-4.75%	-4.37%	1.30%	
IA 148 9.3 MI NORTH OF IA 92 ANITA 231-15	2019	746	735	863	986	1063	1044	980	983	1004	967	961	885	927
	2018	752	721	835	876	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	982	879	897
	%	-0.80%	1.94%	3.35%	12.56%							-2.14%	0.68%	
IA 110 1.5 MI SOUTH OF CO RD C65 SCHALLER 233-11	2019	1294	1229	1394	1479	1504	1539	1539	1523	1501	1515	1433	1398	1440
	2018	1203	1132	1204	1170	1300	1243	1283	1365	1352	1451	1392	1319	1285
	%	7.56%	8.57%	15.78%	26.41%	15.69%	23.81%	19.95%	11.58%	11.02%	4.41%	2.95%	5.99%	
IA 12 2.5 MI NORTH OF CO RD K18 AKRON 234-75	2019	1073	1053	1188	1287	1413	1401	1391	1420	1369	1347	1206	1162	1261
	2018	1002	1033	1161	1210	1417	1427	1348	1370	1339	1329	1210	1125	1248
	%	7.09%	1.94%	2.33%	6.36%	-0.28%	-1.82%	3.19%	3.65%	2.24%	1.35%	-0.33%	3.29%	
IA 143 3.4 MI SOUTH OF IA 10 MARCUS 235-71	2019	893	857	933	1136	1159	1203	1144	1231	1231	1184	1030	977	1067
	2018	874	920	979	960	1103	1147	1120	1124	1098	1121	1058	930	1036
	%	2.17%	-6.85%	-4.70%	18.33%	5.08%	4.88%	2.14%	9.52%	12.11%	5.62%	-2.65%	5.05%	

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US 71 5.3 MI SOUTH OF US 20 SAC CITY 236-81	2019	1365	1405	1624	1805	1990	2134	1986	1937	1853	1729	1666	1594	1735
	2018	1347	1374	1529	1592	1846	1895	1987	1885	1978	1734	1668	1522	1697
	%	1.34%	2.26%	6.21%	13.38%	7.80%	12.61%	-0.05%	2.76%	-6.32%	-0.29%	-0.12%	4.73%	
IA 149 2.1 MI NORTH OF IA 78 MARTINSBURG 238-54	2019	NO DATA	NO DATA	NO DATA	NODATA	NO DATA	NO DATA	1269	1267	1313	1348	1274	1228	1248
	2018	1065	1074	1195	1272	1281	1206	1279	1244	1299	1313	NO DATA	NO DATA	1204
	%							-0.78%	1.85%	1.08%	2.67%			
IA 2 3.0 MI EAST OF US 275 SIDNEY 240-36	2019	1696	1742	1852	NODATA	2176	NO DATA	NO DATA	2031	2040	2030	1880	1837	1907
	2018	1804	1755	1998	2101	2195	2185	2091	2059	2085	2014	1889	1914	2008
	%	-5.99%	-0.74%	-7.31%		-0.87%			-1.36%	-2.16%	0.79%	-0.48%	-4.02%	
IA 13 6.3 MI SOUTH OF US 20 RYAN 241-28	2019	3412	3579	4076	4538	4981	5292	5146	5187	4933	5014	4570	4437	4576
	2018	3764	3691	4085	4368	5002	5201	5162	4929	4811	4757	4350	4231	4529
	%	-9.35%	-3.03%	-0.22%	3.89%	-0.42%	1.75%	-0.31%	5.23%	2.54%	5.40%	5.06%	4.87%	
US 61 3.8 MI NORTH OF CO RD F41 ELDRIDGE 242-82	2019	14310	15798	18040	18542	18908	19663	19435	19934	18944	19067	17661	17467	18059
	2018	15745	16110	17267	17938	18809	19437	19098	18983	19473	19649	17738	17163	18118
	%	-9.11%	-1.94%	4.48%	3.37%	0.53%	1.16%	1.76%	5.01%	-2.72%	-2.96%	-0.43%	1.77%	
US 30 0.3 MI EAST OF CO RD Z24 DEWITT 243-23	2019	8111	9004	9923	10299	10415	10800	10546	11140	10394	10383	9887	9813	10029
	2018	8984	9222	9895	10371	10457	10686	10257	10439	10354	10521	9868	9732	10066
	%	-9.72%	-2.36%	0.28%	-0.69%	-0.40%	1.07%	2.82%	6.72%	0.39%	-1.31%	0.19%	0.83%	
IA 1 0.8 MI SOUTH OF CO RD F67 KALONA 244-52	2019	4699	5137	5770	6347	6603	6605	6383	6368	6217	6223	5922	5711	5960
	2018	4950	5079	5478	6080	6622	6360	6237	6115	6106	6078	5742	5621	5872
	%	-5.07%	1.14%	5.33%	4.39%	-0.29%	3.85%	2.34%	4.14%	1.82%	2.39%	3.13%	1.60%	
US 20 1.5 MI EAST OF CO RD V62 JESUP 245-07	2019	8645	9361	10553	11083	11676	11839	11873	11987	11628	11455	10765	10538	10897
	2018	9322	9543	10448	10660	11666	11957	12091	12179	11622	11577	11037	10320	11035
	%	-7.26%	-1.91%	1.00%	3.97%	0.09%	-0.99%	-1.80%	-1.58%	0.05%	-1.05%	-2.46%	2.11%	
IA 141 1.0 MI EAST OF WILLIS AVE PERRY 246-25	2019	8547	8771	9698	10710	10776	10840	10547	10760	10389	10413	10069	9950	10102
	2018	9064	9201	9940	10427	11051	10686	10927	11239	10705	10583	10186	9866	10323
	%	-5.70%	-4.67%	-2.43%	2.71%	-2.49%	1.44%	-3.48%	-4.26%	-2.95%	-1.61%	-1.15%	0.85%	
US 20 3.0 MI EAST OF EAST JCT IA 17 WEBSTER CITY 247-40	2019	7858	7994	9521	10487	10994	11548	11650	11914	11151	10999	10595	10232	10393
	2018	7678	7919	8965	9111	10314	10771	11063	11155	10413	10175	10248	9307	9760
	%	2.34%	0.95%	6.20%	15.10%	6.59%	7.21%	5.31%	6.80%	7.09%	8.10%	3.39%	9.94%	

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IA 21 2.8 MI NORTH OF US 6	2019	874	896	1073	1190	1244	1253	1233	1284	1248	1265	1185	1114	1150
BELLE PLAINE	2018	984	979	1084	1192	1318	1323	1229	1246	1171	1184	1090	1051	1154
248-48	%	-11.18%	-8.48%	-1.01%	-0.17%	-5.61%	-5.29%	0.33%	3.05%	6.58%	6.84%	8.72%	5.99%	
US 218 4.3 MI SOUTH OF IA 1	2019	16959	18547	21324	22140	22473	23059	22647	22837	22249	22303	21203	21317	21406
HILLS	2018	18596	18928	21022	21651	22152	22372	21660	22755	22267	22008	21098	21401	21326
249-52	%	-8.80%	-2.01%	1.44%	2.26%	1.45%	3.07%	4.56%	0.36%	-0.08%	1.34%	0.50%	-0.39%	
US 65 2.1 MI NORTH OF IA 163	MONTHLY AVERAGE DAILY TRAFFIC (MADT) VARIATIONS FOR SITE #250 ARE NOW INCLUDED IN THE MUNICIPAL PRIMARY GROUP													
PLEASANT HILL														
250-77														
US 18/63 0.5 MI SOUTH OF CO RD B54	2019	4750	4847	5767	6100	6458	6669	6440	6569	6346	6433	6016	5841	5997
NEW HAMPTON	2018	4902	5043	5509	5665	6426	6610	6545	6673	6301	6191	5843	5552	5938
252-19	%	-3.10%	-3.89%	4.68%	7.68%	0.50%	0.89%	-1.60%	-1.56%	0.71%	3.91%	2.96%	5.21%	
US 218 3.5 MI SOUTH OF CO RD T64	2019	7478	7524	9261	9762	10564	11141	11480	11061	10167	9834	9218	8919	9594
CHARLES CITY	2018	7980	8146	9184	9419	10888	11444	11576	11321	10566	10182	9684	8914	9942
253-34	%	-6.29%	-7.64%	0.84%	3.64%	-2.98%	-2.65%	-0.83%	-2.30%	-3.78%	-3.42%	-4.81%	0.06%	
IA 60 2.5 MI NORTH OF IA 9	2019	3428	3344	3830	3954	4580	4733	4845	4707	4365	4287	3934	4006	4147
SIBLEY	2018	3350	3528	3964	3914	4483	4701	4790	4660	4335	4321	4137	3748	4161
254-72	%	2.33%	-5.22%	-3.38%	1.02%	2.16%	0.68%	1.15%	1.01%	0.69%	-0.79%	-4.91%	6.88%	
US 20 1.0 MI EAST OF US 65	2019	7100	7285	9042	9722	10241	10348	10310	10896	10363	10157	9975	9432	9555
IOWA FALLS	2018	7491	7755	8796	8863	10047	10045	10153	10460	9947	9839	9943	8641	9332
255-42	%	-5.22%	-6.06%	2.80%	9.69%	1.93%	3.02%	1.55%	4.17%	4.18%	3.23%	0.32%	9.15%	
US 18 3.3 MI EAST OF I 35	2019	6331	6557	7942	8621	9312	10071	10543	10214	9269	8884	8254	7904	8555
MASON CITY	2018	6801	7025	8012	8194	9593	10184	10460	10218	9339	9089	8605	7860	8782
256-17	%	-6.91%	-6.66%	-0.87%	5.21%	-2.93%	-1.11%	0.79%	-0.04%	-0.75%	-2.26%	-4.08%	0.56%	
US 20 3.6 MI WEST OF WEST JCT US 59	2019	3826	3836	4417	5278	5552	5883	5651	5925	5859	5691	5341	5223	5213
HOLSTEIN	2018	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	4430	4495	4681	4203	NO AADT
257-47	%									32.26%	26.61%	14.10%	24.27%	
US 30 0.6 MI EAST OF CO RD V66	2019	6210	6444	7870	8406	8730	8956	8698	8995	8006	8361	7974	7721	7990
BLAIRSTOWN	2018	6772	6971	7650	7994	8676	8677	8414	8671	8276	8269	8006	7569	7995
258-06	%	-8.30%	-7.56%	2.88%	5.15%	0.62%	3.22%	3.38%	3.74%	-3.26%	1.11%	-0.40%	2.01%	

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US 30 3.5 MI EAST OF IA 1 LISBON 259-16	2019 2018 %	4496 5060 -11.15%	4825 5189 -7.01%	5603 5540 1.14%	6202 5867 5.71%	6386 6400 -0.22%	6570 6344 3.56%	6276 6260 0.26%	6233 6331 -1.55%	6043 6174 -2.12%	6300 6214 1.38%	NO DATA 5879	NO DATA 5465	5893 5893
US 71 0.6 MI SOUTH OF CO RD J64 BRADDYVILLE 260-73	2019 2018 %	1802 2032 -11.32%	1894 2002 -5.39%	2045 2302 -11.16%	NO DATA 2360	2466 2480 -0.56%	2514 2460 2.20%	2412 2391 0.88%	2410 2312 4.24%	2374 2264 4.86%	2381 2275 4.66%	2308 2126 8.56%	2280 2114 7.85%	2266 2260
US 169 0.9 MI NORTH OF NORTH JCT CO RD C56 FORT DODGE 261-94	2019 2018 %	4853 4995 -2.84%	4860 5077 -4.27%	5618 5620 -0.04%	5963 5727 4.12%	6208 6388 -2.82%	6267 6465 -3.06%	6198 NO DATA	6138 NO DATA	6132 NO DATA	6061 6024 0.61%	5561 5893 -5.63%	5632 5737 -1.83%	5772 5861
US 63 1.6 MI SOUTH OF IA 2 BLOOMFIELD 262-26	2019 2018 %	1713 1840 -6.90%	1894 1883 0.58%	2167 2138 1.36%	2279 2221 2.61%	2355 2487 -5.31%	NO DATA 2495	NO DATA 2551	2202 2404 -8.40%	2215 2301 -3.74%	2171 2235 -2.86%	2086 2174 -4.05%	2050 2049 0.05%	2103 2231
US 52 0.3 MI EAST OF CO RD X47 GARNAVILLO 263-22	2019 2018 %	1856 2014 -7.85%	1950 2031 -3.99%	2336 2172 7.55%	2512 2430 3.37%	2662 2971 -10.40%	2643 2971 -11.04%	2630 2990 -12.04%	2739 3052 -10.26%	2596 2850 -8.91%	2593 2685 -3.43%	2268 2369 -4.26%	2234 2226 0.36%	2394 2563
IA 27 3.0 MI SOUTH OF CO RD W62 ARGYLE 264-56	2019 2018 %	5088 5265 -3.36%	5387 5483 -1.75%	6195 6767 -8.45%	NO DATA 6485	NO DATA 7349	NO DATA 7558	NO DATA 7538	7083 7650 -7.41%	7123 6966 2.25%	7242 6967 3.95%	6566 6598 -0.48%	6592 6227 5.86%	6443 6738
US 61 1.0 MI NORTH OF CO RD E17 MAQUOKETA 265-49	2019 2018 %	6237 6937 -10.09%	6756 7084 -4.63%	8030 7816 2.74%	8425 8249 2.13%	8764 8874 -1.24%	9266 9210 0.61%	9439 9268 1.85%	9231 9154 0.84%	8835 8819 0.18%	8780 8730 0.57%	8006 8063 -0.71%	7816 7580 3.11%	8233 8317
IA 2 0.8 MI WEST OF US 63 WEST GROVE 266-26	2019 2018 %	1439 1578 -8.81%	1627 1588 2.46%	1805 1803 0.11%	1971 1922 2.55%	1941 1976 -1.77%	NO DATA 1950	NO DATA 1954	1869 1879 -0.53%	1992 1932 3.11%	1968 1953 0.77%	1800 1745 3.15%	1726 1667 3.54%	1800 1829
US 34 3.0 MI WEST OF US 59 EMERSON 267-65	2019 2018 %	3878 4046 -4.15%	4094 4029 1.61%	4196 4471 -6.15%	NO DATA 4561	NO DATA 4845	NO DATA 4756	NO DATA 4517	NO DATA 4730	NO DATA 4738	NO DATA 4755	NO DATA 4396	NO DATA 4419	NO AADT 4522
US 30 3.5 MI NE OF NORTH JCT IA 37 DOW CITY 268-24	2019 2018 %	2705 2697 0.30%	2552 2703 -5.59%	2728 3031 -10.00%	NO DATA 3121	NO DATA 3488	3319 3375 -1.66%	3255 3398 -4.21%	3316 3408 -2.70%	3245 3276 -0.95%	3090 3272 -5.56%	2979 3107 -4.12%	2999 2982 0.57%	3018 3155

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2019 AND 2018
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 30 3.6 MI EAST OF IA 144 GRAND JUNCTION 269-37	2019	3463	3468	3955	4414	4502	4715	4578	4799	4623	4634	4287	4356	4323
	2018	3518	3542	3906	4104	4607	4804	4802	4846	4725	4387	4276	3996	4293
	%	-1.56%	-2.09%	1.25%	7.55%	-2.28%	-1.85%	-4.66%	-0.97%	-2.16%	5.63%	0.26%	9.01%	
US 71 3.6 MI SOUTH OF IA 3 STORM LAKE 270-11	2019	2502	2580	2956	3024	3331	3626	3698	3588	3516	2966	2818	2684	3049
	2018	2609	2728	2940	2958	NO DATA	NO DATA	NO DATA	NO DATA	3629	3096	2961	2697	3056
	%	-4.10%	-5.43%	0.54%	2.23%					-3.11%	-4.20%	-4.83%	-0.48%	
US 18 4.3 MI EAST OF IA 4 EMMETSBURG 271-74	2019	2278	2178	2706	2870	3080	3499	3523	3599	3550	3233	2867	2621	2948
	2018	2313	2341	2623	2703	3243	3367	3456	3227	3285	2994	2807	2476	2903
	%	-1.51%	-6.96%	3.16%	6.18%	-5.03%	3.92%	1.94%	11.53%	8.07%	7.98%	2.14%	5.86%	
US 71 5.2 MI SOUTH OF WEST JCT US 6 ATLANTIC 272-15	2019	1793	1878	1988	NO DATA	2637	2694	2486	2484	2504	2423	2294	2270	2308
	2018	1981	2017	2264	2305	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	2101	2104	2272
	%	-9.49%	-6.89%	-12.19%								9.19%	7.89%	
US 34 3.6 MI EAST OF CO RD 556 RUSSELL 273-59	2019	1668	1756	2010	2230	2310	2415	2499	2339	2276	2180	2066	1991	2124
	2018	1910	1848	2039	2198	2401	2389	2387	2299	2300	2201	2056	2003	2169
	%	-12.67%	-4.98%	-1.42%	1.46%	-3.79%	1.09%	4.69%	1.74%	-1.04%	-0.95%	0.49%	-0.60%	
IA 163 2.6 MI WEST OF CO RD G28 PELLA 274-63	2019	9828	10649	12288	13485	14264	13932	13817	14412	13265	13279	12562	12319	12773
	2018	10481	10721	11994	12514	14213	13479	13474	14112	12655	12757	12133	11779	12526
	%	-6.23%	-0.67%	2.45%	7.76%	0.36%	3.36%	2.55%	2.13%	4.82%	4.09%	3.54%	4.58%	
US 20 0.5 MI WEST OF CENTER AVE EPWORTH 275-31	2019	11243	11808	13563	14232	15137	15669	15250	15862	15351	15244	14523	13710	14222
	2018	12168	11985	12932	13557	14957	NO DATA	14756	15018	14607	14599	14149	13389	13867
	%	-7.60%	-1.48%	4.88%	4.98%	1.20%		3.35%	5.62%	5.09%	4.42%	2.64%	2.40%	
US 63 1.5 MI NORTH OF IA 9 LIME SPRINGS 276-45	2019	2684	2703	3159	3475	3779	3942	3921	3958	3702	3736	3487	3355	3474
	2018	2629	2754	3091	3085	3475	3770	3837	3939	3600	3504	3366	3166	3351
	%	2.09%	-1.85%	2.20%	12.64%	8.75%	4.56%	2.19%	0.48%	2.83%	6.62%	3.59%	5.97%	
US 34 1.1 MI EAST OF IA 16 AGENCY 277-90	2019	6951	7644	8874	9476	9395	9709	9286	9561	9150	8925	8843	8553	8824
	2018	7726	7885	8895	9035	9646	9622	9394	9708	9454	9390	8765	8490	9001
	%	-10.03%	-3.06%	-0.24%	4.88%	-2.60%	0.90%	-1.15%	-1.51%	-3.22%	-4.95%	0.89%	0.74%	

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

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2019 AND 2018
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 13 1.5 MI NORTH OF CO RD C64 DUNDEE 279-28	2019	1942	2085	2233	2400	2593	2692	2630	2665	2586	2618	2344	2277	2402
	2018	2053	2116	2241	2344	2643	2666	2683	2485	2539	2520	2286	2258	2403
	%	-5.41%	-1.47%	-0.36%	2.39%	-1.89%	0.98%	-1.98%	7.24%	1.85%	3.89%	2.54%	0.84%	
IA 2 2.0 MI WEST OF I 35 LEON 280-27	2019	1027	1085	1210	1406	1439	1456	1389	1449	1472	1436	1402	1342	1343
	2018	1110	1113	1321	1349	1497	1557	1437	1465	1414	1419	1307	1249	1353
	%	-7.48%	-2.52%	-8.40%	4.23%	-3.87%	-6.49%	-3.34%	-1.09%	4.10%	1.20%	7.27%	7.45%	
US 151 4.4 MI SOUTH OF IA 38 MONTICELLO 281-53	2019	9252	9678	11506	12204	12894	13677	14411	13632	12800	12883	11843	11690	12136
	2018	10093	10190	11333	11771	13093	13436	14261	13288	12948	12756	11912	11361	12203
	%	-8.33%	-5.02%	1.53%	3.68%	-1.52%	1.79%	1.05%	2.59%	-1.14%	1.00%	-0.58%	2.90%	
US 52 9.5 MI SOUTH OF IA 62 BELLEVUE 282-49	2019	504	526	701	791	874	964	1023	965	899	939	692	695	783
	2018	571	582	620	652	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	975	687	646	710
	%	-11.73%	-9.62%	13.06%	21.32%						-3.69%	0.73%	7.59%	
US 61/218 0.8 MI SOUTH OF N JCT US 61/218 KEOKUK 283-56	2019	7110	7974	7830	8286	8606	8610	8567	8666	8595	8454	8001	8058	8210
	2018	7380	7590	8089	8460	8525	8625	8276	8650	8406	8381	7841	8017	8187
	%	-3.66%	5.06%	-3.20%	-2.06%	0.95%	-0.17%	3.52%	0.18%	2.25%	0.87%	2.04%	0.51%	
IA 9 1.0 MI WEST OF 6TH ST LANSING 284-03	2019	1573	NO DATA	1948	1974	2232	2342	2385	2391	2016	1993	1672	1737	1981
	2018	1534	1577	1693	1775	2169	2176	2257	2310	2083	1982	1739	1663	1913
	%	2.54%		15.06%	11.21%	2.90%	7.63%	5.67%	3.51%	-3.22%	0.55%	-3.85%	4.45%	
US 20 1.3 MI EAST OF IA 4 ROCKWELL CITY 285-13	2019	5183	5279	6342	7156	7719	8226	8442	8635	8192	7752	7416	7091	7265
	2018	4843	4886	5730	5686	6703	7001	7203	7504	7086	6860	7096	6111	6392
	%	7.02%	8.04%	10.68%	25.85%	15.16%	17.50%	17.20%	15.07%	15.61%	13.00%	4.51%	16.04%	
US 34 2.0 MI WEST OF I 29 GLENWOOD 286-65	2019	5997	5978	6515	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	2018	5550	5734	6714	7158	7866	8311	8006	8075	7347	7765	6962	6763	7187
	%	8.05%	4.26%	-2.96%										
US 20 0.6 MI EAST OF US 75 LAWTON 287-97	2019	11091	10763	12837	13625	14142	14371	13829	14511	14184	14375	13030	12769	13248
	2018	10250	10487	11400	11620	12739	12643	12282	13074	12696	13087	12441	11821	12045
	%	8.20%	2.63%	12.61%	17.25%	11.01%	13.67%	12.60%	10.99%	11.72%	9.84%	4.73%	8.02%	
US 63 0.5 MI SOUTH OF IA 163 OSKALOOSA 288-62	2019	9969	10887	12528	13716	13719	13976	13581	13779	12989	12873	12167	12000	12591
	2018	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	14222	13247	13102	12466	12050	NO AADT
	%								-3.11%	-1.95%	-1.75%	-2.40%	-0.41%	
US 61 3.3 MI NORTH OF E. JCT. IA 22 & IA 38 MUSCATINE 289-70	2019	9658	10733	11599	12451	12627	12855	12188	12517	12255	12430	11664	11373	11800
	2018	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	12811	12413	12555	11552	11261	NO AADT
	%								-2.29%	-1.27%	-1.00%	0.97%	0.99%	
TOTAL	2019	335525	349427	376110	396695	416895	407238	414761	455533	445214	448783	417544	409872	
	2018	352524	358092	369801	376371	416150	399701	407940	449932	441998	444041	417616	397773	
	%	-4.82%	-2.42%	1.71%	5.40%	0.18%	1.89%	1.67%	1.24%	0.73%	1.07%	-0.02%	3.04%	

NOTE: Sites 257 MADT's were not used in September thru October totals due to the high percentage increase in traffic due to US 20 being converted from a two lane to a four-lane route.
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 2019 AND 2018
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	2019	214	191	213	277	258	248	246	261	268	315	292	249	253
	2018	206	195	233	263	292	266	250	280	283	329	260	236	258
	%	3.88%	-2.05%	-8.58%	5.32%	-11.64%	-6.77%	-1.60%	-6.79%	-5.30%	-4.26%	12.31%	5.51%	
CO RD S14 0.8 MI SOUTH OF CO RD E29 NEVADA 301-85	2019	764	769	897	1053	1108	1132	1050	996	1013	1044	957	881	960
	2018	835	826	920	983	1119	1098	1084	1053	1046	1077	953	876	989
	%	-8.50%	-6.90%	-2.50%	7.12%	-0.98%	3.10%	-3.14%	-5.41%	-3.15%	-3.06%	0.42%	0.57%	
CO RD M55 0.2 MI NORTH OF IA 141 MANILLA 302-24	2019	622	606	741	855	870	846	837	824	815	848	783	746	778
	2018	628	608	745	790	877	842	818	795	797	801	773	678	763
	%	-0.96%	-0.33%	-0.54%	8.23%	-0.80%	0.48%	2.32%	3.65%	2.26%	5.87%	1.29%	10.03%	
CO RD K45 2.25 MI SOUTH OF IA 175 ONAWA 303-67	2019	906	860	955	1159	1197	1286	1249	1182	1186	1250	1110	1016	1100
	2018	847	842	965	1056	1205	1168	1151	1118	1128	1121	1079	930	1051
	%	6.97%	2.14%	-1.04%	9.75%	-0.66%	10.10%	8.51%	5.72%	5.14%	11.51%	2.87%	9.25%	
CO RD V45 3.5 MI NORTH OF IA 92 SIGOURNEY 304-54	2019	515	511	669	760	749	748	698	707	NO DATA	NO DATA	NO DATA	NO DATA	670
	2018	562	542	626	720	770	711	705	688	724	733	632	636	671
	%	-8.36%	-5.72%	6.87%	5.56%	-2.73%	5.20%	-0.99%	2.76%					
CO RD E53 1.75 MI EAST OF IA 25 SCRANTON 306-37	2019	414	389	453	546	562	574	537	554	547	616	559	500	518
	2018	423	409	506	513	601	568	562	548	568	605	535	470	526
	%	-2.13%	-4.89%	-10.47%	6.43%	-6.49%	1.06%	-4.45%	1.09%	-3.70%	1.82%	4.49%	6.38%	
CO RD R38 2.2 MI NORTH OF CO RD C54 CLARION 307-99	2019	1086	1059	1211	1408	1460	1537	1447	1448	1452	1465	1369	1255	1332
	2018	1136	1118	1255	1331	1539	1497	1447	1495	1512	1557	1410	1213	1376
	%	-4.40%	-5.28%	-3.51%	5.79%	-5.13%	2.67%	0.00%	-3.14%	-3.97%	-5.91%	-2.91%	3.46%	
CO RD N32 1.6 MI NORTH OF IA 9 ESTHERVILLE 308-32	2019	249	212	283	346	373	395	373	381	365	413	362	296	329
	2018	NO DATA	261	287	NO DATA	399	401	378	365	372	411	NO DATA	290	348
	%		-18.77%	-1.39%		-6.52%	-1.50%	-1.32%	4.38%	-1.88%	0.49%		2.07%	
CO RD K52 1.5 MI SOUTH OF US 18 HULL 309-84	2019	1265	1177	1268	NO DATA	1737	1538	1425	1462	1551	1636	1435	1351	1423
	2018	1346	1222	1275	1372	1592	1527	1432	1443	1484	1564	1446	1279	1415
	%	-6.02%	-3.68%	-0.55%		9.11%	0.72%	-0.49%	1.32%	4.51%	4.60%	-0.76%	5.63%	
CO RD Y52 1.5 MI SOUTH OF US 30 GRAND MOUND 310-23	2019	358	376	NO DATA	553	547	587	555	531	538	576	537	490	509
	2018	391	401	458	541	578	554	479	501	559	586	527	483	505
	%	-8.44%	-6.23%		2.22%	-5.36%	5.96%	15.87%	5.99%	-3.76%	-1.71%	1.90%	1.45%	

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2019 AND 2018
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

RURAL COUNTY - PAVED

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CO RD W12 3.5 MI SOUTH OF US 30 WATKINS	2019	631	607	765	874	885	911	852	906	941	910	877	824	831
311-06	2018	676	709	758	813	918	860	845	882	868	857	855	777	818
	%	-6.66%	-14.39%	0.92%	7.50%	-3.59%	5.93%	0.83%	2.72%	8.41%	6.18%	2.57%	6.05%	
CO RD E26 2.7 MI WEST OF CO RD R38 BOONE	2019	1404	1371	1579	1844	1832	1847	1799	1866	1880	1889	1709	1679	1717
312-08	2018	1505	1455	1640	1748	1788	1766	1748	1892	1869	1822	1731	1603	1714
	%	-6.71%	-5.77%	-3.72%	5.49%	2.46%	4.59%	2.92%	-1.37%	0.59%	3.68%	-1.27%	4.74%	
CO RD D42 0.2 MI EAST OF IA 13 MANCHESTER	2019	546	562	654	768	916	979	991	953	821	810	754	698	770
313-28	2018	574	559	635	740	940	997	NO DATA	907	830	806	728	658	768
	%	-4.88%	0.54%	2.99%	3.78%	-2.55%	-1.81%		5.07%	-1.08%	0.50%	3.57%	6.08%	
CO RD 105 1.3 MI EAST OF CO RD S56 NORTHWOOD	2019	566	572	636	713	792	847	764	810	700	682	644	630	683
314-98	2018	597	594	646	687	817	791	742	781	748	765	715	612	708
	%	-5.19%	-3.70%	-1.55%	3.78%	-3.06%	7.08%	2.96%	3.71%	-6.42%	-10.85%	-9.93%	2.94%	
CO RD 5.5 MI WEST OF US 63 DRAKESVILLE	2019	494	517	628	758	808	934	934	783	751	717	604	561	678
315-26	2018	534	533	605	716	962	1000	954	875	819	NO DATA	676	631	768
	%	-7.49%	-3.00%	3.80%	5.87%	-16.01%	-6.60%	-2.10%	-10.51%	-8.30%		-10.65%	-11.09%	
CO RD D36 2.8 MI EAST OF CO RD N57 ROCKWELL CITY	2019	781	751	859	964	1009	1060	964	NO DATA	1036	1099	985	934	947
316-13	2018	778	785	847	NO DATA	NO DATA	NO DATA	952	950	945	997	936	874	929
	%	0.39%	-4.33%	1.42%				1.26%		9.63%	10.23%	5.24%	6.86%	
TOTAL RURAL COUNTY PAVED	2019	10566	10530	11811	11568	14094	14409	13730	13664	13864	13553	12615	11814	
	2018	11038	11059	11943	10901	14397	14046	13547	13623	13828	13298	12624	11320	
	%	-4.28%	-4.78%	-1.11%	6.12%	-2.10%	2.58%	1.35%	0.30%	0.26%	1.92%	-0.07%	4.36%	

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**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2019 AND 2018
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	2019	12	14	13	22	25	23	21	19	22	42	38	19	22
	2018	15	13	11	17	29	25	23	18	25	37	21	14	21
	%	-20.00%	7.69%	18.18%	29.41%	-13.79%	-8.00%	-8.70%	5.56%	-12.00%	13.51%	80.95%	35.71%	
LOCAL ROAD 1.80 MI NORTH OF CO RD E36 CLUTIER 401-86	2019	17	18	18	20	26	30	30	35	32	37	33	28	27
	2018	23	24	20	29	35	30	32	26	35	36	33	20	29
	%	-26.09%	-25.00%	-10.00%	-31.03%	-25.71%	0.00%	-6.25%	34.62%	-8.57%	2.78%	0.00%	40.00%	
LOCAL ROAD .80 MI EAST OF CO RD V18 CLUTIER 402-86	2019	25	25	27	32	37	48	44	50	47	54	55	47	42
	2018	28	29	24	35	41	38	41	33	47	49	50	31	37
	%	-10.71%	-13.79%	12.50%	-8.57%	-9.76%	26.32%	7.32%	51.52%	0.00%	10.20%	10.00%	51.61%	
CO RD H47 5.0 MI SOUTH OF US 34 ALBIA 403-68	2019	66	66	75	94	86	97	100	94	91	98	94	96	89
	2018	83	79	84	107	109	101	98	101	82	92	87	89	93
	%	-20.48%	-16.46%	-10.71%	-12.15%	-21.10%	-3.96%	2.04%	-6.93%	10.98%	6.52%	8.05%	7.87%	
LOCAL ROAD 2.5 MI NORTH OF US 18 BASSETT 405-19	2019	42	40	43	55	95	61	53	51	59	63	63	66	59
	2018	58	58	56	68	106	73	63	49	67	75	64	57	66
	%	-27.59%	-31.03%	-23.21%	-19.12%	-10.38%	-16.44%	-15.87%	4.08%	-11.94%	-16.00%	-1.56%	15.79%	
LOCAL ROAD 2.0 MI EAST OF US 169 LORIMOR 406-88	2019	49	45	49	62	50	54	52	53	47	50	57	67	55
	2018	47	44	49	57	63	58	64	57	56	62	51	63	56
	%	4.26%	2.27%	0.00%	8.77%	-20.63%	-6.90%	-18.75%	-7.02%	-16.07%	-19.35%	11.76%	6.35%	
CO ROAD H23 2.0 MI EAST OF US 169 LORIMOR 407-88	2019	50	53	51	66	58	63	60	58	50	57	71	89	64
	2018	61	50	58	67	71	67	69	65	64	71	64	69	65
	%	-18.03%	6.00%	-12.07%	-1.49%	-18.31%	-5.97%	-13.04%	-10.77%	-21.88%	-19.72%	10.94%	28.99%	
TOTAL RURAL COUNTY GRAVEL	2019	261	261	276	351	377	376	360	360	348	401	411	412	
	2018	315	297	302	380	454	392	390	349	376	422	370	343	
	%	-17.14%	-12.12%	-8.61%	-7.63%	-16.96%	-4.08%	-7.69%	3.15%	-7.45%	-4.98%	11.08%	20.12%	
TOTAL RURAL COUNTY PAVED & GRAVEL	2019	10827	10791	12087	11919	14471	14785	14090	14024	14212	13954	13026	12226	
	2018	11353	11356	12245	11281	14851	14438	13937	13972	14204	13720	12994	11663	
	%	-4.63%	-4.98%	-1.29%	5.66%	-2.56%	2.40%	1.10%	0.37%	0.06%	1.71%	0.25%	4.83%	

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**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2019 AND 2018
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	2019	6847	6841	7974	8518	9916	11025	11401	10943	10725	8668	7849	7729	8859	
FOSTORIA	2018	6965	6868	7532	7566	9532	10502	10876	10347	10338	8580	7867	7267		8687
500-21	%	-1.69%	-0.39%	5.87%	12.58%	4.03%	4.98%	4.83%	5.76%	3.74%	1.03%	-0.23%	6.36%		
IA 5 3.8 MI SOUTH OF US 34	2019	3054	3320	3811	4329	4660	5021	5093	4793	4429	4225	3873	3691	4122	
MORAVIA	2018	3325	3276	3769	4081	4727	4802	4876	4679	4290	4155	3726	3632		4112
501-68	%	-8.15%	1.34%	1.11%	6.08%	-1.42%	4.56%	4.45%	2.44%	3.24%	1.68%	3.95%	1.62%		
IA 415 0.5 MI WEST OF NW POLK CITY RD	2019	7199	7325	8125	9769	10766	11572	11072	10862	10398	9970	8905	8425	9377	
POLK CITY	2018	7185	7262	7936	9090	10670	10729	11099	10293	9882	9465	8582	8031		9185
503-77	%	0.19%	0.87%	2.38%	7.47%	0.90%	7.86%	-0.24%	5.53%	5.22%	5.34%	3.76%	4.91%		
TOTAL RECREATIONAL PRIMARY	2019	17100	17486	19910	22616	25342	27618	27566	26598	25552	22863	20627	19845		
	2018	17475	17406	19237	20737	24929	26033	26851	25319	24510	22200	20175	18930		
	%	-2.15%	0.46%	3.50%	9.06%	1.66%	6.09%	2.66%	5.05%	4.25%	2.99%	2.24%	4.83%		

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	2019	82	81	110	158	197	202	227	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	151	
SPRINGBROOK STATE PARK	2018	98	95	120	142	219	227	248	192	171	159	126	114		159
600-39	%	-16.33%	-14.74%	-8.33%	11.27%	-10.05%	-11.01%	-8.47%							
ENTRANCE TO GEORGE WYTH STATE PARK	2019	300	254	106	686	812	1207	1440	1133	738	485	276	297	595	
WATERLOO	2018	394	359	459	769	1136	1474	1392	1014	689	447	268	295		725
602-07	%	-23.86%	-29.25%	-76.91%	-10.79%	-28.52%	-18.11%	3.45%	11.74%	7.11%	8.50%	2.99%	0.68%		
ENTRANCE TO GREEN VALLEY STATE PARK	2019	109	95	176	304	464	591	515	439	376	298	134	128	277	
GREEN VALLEY STATE PARK	2018	125	151	187	278	524	530	521	425	380	221	116	121		298
603-88	%	-12.80%	-37.09%	-5.88%	9.35%	-11.45%	11.51%	-1.15%	3.29%	-1.05%	34.84%	15.52%	5.79%		
TOTAL RECREATIONAL SECONDARY	2019	491	430	392	1148	1473	2000	2182	1572	1114	783	410	425		
	2018	617	605	766	1189	1879	2231	2161	1439	1069	668	384	416		
	%	-20.42%	-28.93%	-48.83%	-3.45%	-21.61%	-10.35%	0.97%	9.24%	4.21%	17.22%	6.77%	2.16%		
TOTAL RECREATIONAL PRIMARY AND SECONDARY	2019	17591	17916	20302	23764	26815	29618	29748	28170	26666	23646	21037	20270		
	2018	18092	18011	20003	21926	26808	28264	29012	26758	25579	22868	20559	19346		
	%	-2.77%	-0.53%	1.49%	8.38%	0.03%	4.79%	2.54%	5.28%	4.25%	3.40%	2.33%	4.78%		

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**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2019 AND 2018
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	2019	59583	64024	71950	74910	74809	77189	74205	75934	74791	75393	70928	67237	71146
	2018	65293	68456	70886	75442	75662	76814	74323	78227	76497	77023	73365	67103	73528
	%	-8.75%	-6.47%	1.50%	-0.71%	-1.13%	0.49%	-0.16%	-2.93%	-2.23%	-2.12%	-3.32%	0.20%	
I 380 AT J AVE BRIDGE S OF COLDSTREAM CEDAR RAPIDS 703-57	2019	74192	73523	87818	91124	91187	93623	90190	91532	89237	90374	85889	82625	86233
	2018	80154	82536	86744	90232	91859	93030	90288	92661	91906	92592	88281	82441	88560
	%	-7.44%	-10.92%	1.24%	0.99%	-0.73%	0.64%	-0.11%	-1.22%	-2.90%	-2.40%	-2.71%	0.22%	
I 29/80 0.6 MI WEST OF IA 192 COUNCIL BLUFFS 704-78	2019	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
	2018	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	2019	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
	2018	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	2019	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
	2018	20120	20362	22366	23926	25682	26877	26106	27338	24722	24584	NO DATA	NO DATA	23577
	%													
I 35 NORTH OF ORALABOR RD ANKENY 709-77	2019	56266	59529	65419	71327	71584	73354	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	66246
	2018	58917	59670	64630	67154	70173	71855	70516	74243	68875	71027	67322	62391	67231
	%	-4.50%	-0.24%	1.22%	6.21%	2.01%	2.09%							
I 235 0.7 MI NORTH OF EUCLID AVE DES MOINES 714-77	2019	64609	69405	74893	79531	78663	81883	78226	84498	78812	80491	74037	71397	75688
	2018	67200	69813	74631	76370	78693	80706	78465	83268	76635	78786	74227	70093	75741
	%	-3.86%	-0.58%	0.35%	4.14%	-0.04%	1.46%	-0.30%	1.48%	2.84%	2.16%	-0.26%	1.86%	
I 29 1.5 MI EAST OF IA 12 SIOUX CITY 715-97	2019	NO DATA	NO DATA	35179	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	2018	30304	31169	33607	34734	38917	40330	40149	39715	38084	37795	35386	33001	36099
	%			4.68%										
I 35/80 0.8 MI WEST OF IA 415 DES MOINES 716-77	2019	82876	86052	96928	103973	105337	111488	107827	109827	104047	104955	97565	96032	99952
	2018	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	110546	108669	109985	103502	104367	99647	94871	100804
	%						0.85%	-0.77%	-0.14%	0.53%	0.56%	-2.09%	1.22%	
I 380 1.0 MI WEST OF EVANSDALE DR EVANSDALE 717-07	2019	27440	28512	32790	35766	37531	38557	37784	36178	35054	34803	32656	32062	33819
	2018	29023	29305	32747	33215	35919	36940	36461	37116	35645	35399	34179	31713	33972
	%	-5.45%	-2.71%	0.13%	7.68%	4.49%	4.38%	3.63%	-2.53%	-1.66%	-1.68%	-4.46%	1.10%	
I 80 0.8 MI WEST OF JORDAN CREEK PARKWAY WAUKEE 116-25	2019	39297	39684	46135	51085	54405	58541	56949	58723	55085	54353	48761	47260	50360
	2018	40270	40425	46410	48865	54543	56433	56438	57528	53357	52888	49259	45343	50147
	%	-2.42%	-1.83%	-0.59%	4.54%	-0.25%	3.74%	0.91%	2.08%	3.24%	2.77%	-1.01%	4.23%	
I 80 1.8 MI EAST OF EAST JCT. I 35/80/235 ALTOONA 117-77	2019	72815	72241	82644	89228	91501	97065	95633	97439	91247	91025	85756	85506	87038
	2018	72279	73195	81739	85360	91435	94106	94886	95223	89125	89138	85716	81434	83136
	%	0.74%	-1.30%	1.11%	4.53%	0.07%	3.14%	0.79%	2.33%	2.38%	2.12%	0.05%	5.00%	
I 380 6.0 MI NORTH OF I 80 NORTH LIBERTY 125-52	2019	46663	50527	56952	57914	58851	61185	59671	60822	58848	59468	56562	53788	56200
	2018	49598	50858	54722	57366	59571	61200	59983	61464	60646	60056	56997	52889	57112
	%	-5.92%	-0.65%	4.08%	0.96%	-1.21%	-0.02%	-0.52%	-1.04%	-2.96%	-0.98%	-0.76%	1.70%	
TOTAL MUNICIPAL INTERSTATE	2019	440865	457445	518601	550885	558531	692885	600485	614953	587121	590862	552154	535907	
	2018	462734	474258	512509	534004	557855	681630	599513	615472	587313	590249	561671	525887	
	%	-4.73%	-3.55%	1.19%	3.16%	0.12%	1.65%	0.16%	-0.08%	-0.03%	0.10%	-1.69%	1.91%	

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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 6 EAST OF PINE ST DAVENPORT 813-82	2019	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	20840	20518	19899	19244	19834	NO AADT
	2018	17059	17837	18912	19141	19818	19892	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	18872
	%													
IA 922 NORTH OF WILEY BLVD CEDAR RAPIDS 815-57	2019	9973	10361	11236	11962	12301	12573	12207	12103	11654	11798	11375	11173	11485
	2018	10564	10511	11095	11444	12615	12688	12228	12264	11751	11931	11653	11467	11684
	%	-5.59%	-1.43%	1.27%	4.53%	-2.49%	-0.91%	-0.17%	-1.31%	-0.83%	-1.11%	-2.39%	-2.56%	
US 34 WEST OF US 61 WEST BURLINGTON 816-29	2019	11685	13080	14161	14883	14536	14815	14473	15059	14768	14633	14142	14128	14745
	2018	12539	13127	14189	14716	14888	15101	14002	15155	15341	14791	14007	14039	14325
	%	-6.81%	-0.36%	-0.20%	1.13%	-2.36%	-1.89%	3.36%	-0.63%	-3.74%	-1.07%	0.96%	0.63%	
IA 9 EAST OF 14TH ST OSAGE 819-66	2019	3865	4241	4567	5107	6036	5833	5283	5273	4932	4774	4407	4299	4803
	2018	4054	4089	4441	4753	5960	5794	5718	5458	5169	5144	4649	4355	4695
	%	-4.66%	3.72%	2.84%	7.45%	1.28%	0.67%	-7.61%	-3.39%	-4.59%	-7.19%	-5.21%	-1.29%	
IA 17 NORTH OF NW 11TH ST EAGLE GROVE 820-99	2019	2398	2554	2809	2877	2946	2973	3038	3062	2934	2993	2808	2734	2830
	2018	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 4 SOUTH OF EDGEWOOD AVE EAST JEFFERSON 821-37	2019	3239	3383	3838	4507	4576	4436	4087	4209	4387	4425	4136	3832	4055
	2018	3503	3493	3908	4354	4690	4481	4494	4684	4612	4590	3988	3742	4212
	%	-7.54%	-3.15%	-1.79%	3.51%	-2.43%	-1.00%	-9.06%	-10.14%	-4.88%	-3.59%	3.71%	2.41%	
US 6 EAST OF SYCAMORE ST IOWA CITY 823-52	2019	18835	20259	21419	22706	22513	22235	21693	22373	22224	22205	20737	20391	21318
	2018	19554	20016	20879	22011	22591	21801	21452	22214	22412	21965	20555	20017	21289
	%	-3.68%	1.21%	2.59%	3.16%	-0.35%	1.99%	1.12%	0.72%	-0.84%	1.09%	0.89%	1.87%	
US 69 NORTH OF 15TH ST AMES 824-85	2019	15197	16068	16593	17922	NO DATA	16860	16573	17052	17042	17455	16514	17028	16806
	2018	15736	15965	16599	17604	17684	17682	NO DATA	NO DATA	NO DATA	NO DATA	17569	17566	17307
	%	-3.43%	0.65%	-0.04%	1.81%		-4.65%					-6.00%	-3.06%	
US 65 1.5 MI NORTH OF I-80 BONDURANT 826-77	2019	12034	12866	14273	15792	16335	16642	16571	NO DATA	15911	15844	15289	14915	15106
	2018	12687	12979	14269	15129	16323	NO DATA	15775	16714	15135	15344	14828	14306	14868
	%	-5.15%	-0.87%	0.03%	4.38%	0.07%		5.05%		5.13%	3.26%	3.11%	4.26%	
US 61/151 @ MISSISSIPPI RIVER BRIDGE DUBUQUE 827-31	2019	18180	18706	21745	22735	23912	NO DATA	NO DATA	25508	24142	23847	21784	21531	22104
	2018	18873	19316	21762	22294	25315	25974	25411	24880	24001	23698	22069	20976	22881
	%	-3.67%	-3.16%	-0.08%	1.98%	-5.54%			2.52%	0.59%	0.63%	-1.29%	2.65%	

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MUNICIPAL PRIMARY

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IA 150 SOUTH OF 12TH ST DELWEIN 828-33	2019 2018 %	5235 5473 -4.35%	5635 5600 0.63%	6085 5869 3.68%	6338 6119 3.58%	6752 6792 -0.59%	6749 6903 -2.23%	6302 6514 -3.25%	6156 6582 -6.47%	6266 6480 -3.30%	6346 6321 0.40%	5841 5904 -1.07%	5836 5919 -1.40%	6090 6206
IA 23 1.0 MI SOUTH OF IA 92 OSKALOOSA 830-62	2019 2018 %	2296 2288 0.35%	2413 2489 -3.05%	2605 2637 -1.21%	2884 2677 7.73%	2740 2758 -0.65%	2765 2679 3.21%	2688 2616 2.75%	2598 2651 -2.00%	2635 2656 -0.79%	2615 2638 -0.87%	2543 2494 1.96%	2434 2426 0.33%	2578 2584
IA 5 WEST OF FLEUR DRIVE DES MOINES 831-92	2019 2018 %	23188 25641 -9.57%	24507 26159 -6.32%	27145 27912 -2.75%	29616 28899 2.48%	30252 28293 6.92%	31774 28898 9.95%	31086 27896 11.44%	31354 29510 6.25%	29679 28647 3.60%	30243 29194 3.59%	27920 27313 2.22%	27894 27239 2.40%	28579 28024
US 65 2.1 MI NORTH OF IA 163 PLEASANT HILL 250-77	2019 2018 %	24503 25913 -5.44%	25652 26285 -2.41%	28915 28464 1.58%	32232 30838 4.52%	32907 32922 -0.05%	34189 33317 2.62%	33553 32968 1.77%	36419 35772 1.81%	32849 31638 3.83%	33115 31879 3.88%	30760 30060 2.33%	29864 28813 3.65%	31061 30739
IA 141 0.5 MI NORTH OF IA 44 GRIMES 278-77	2019 2018 %	23765 22441 5.90%	23496 22774 3.17%	26017 24923 4.39%	29183 26801 8.89%	30801 29669 3.82%	32004 29841 7.25%	31121 29423 5.77%	31420 30006 4.71%	30089 28327 6.22%	28885 28015 3.11%	27721 26806 3.41%	27644 26292 5.14%	28395 27110
TOTAL MUNICIPAL PRIMARY	2019 2018 %	227224 238435 -4.70%	238679 242608 -1.62%	261177 260035 0.44%	283312 272863 3.83%	264731 264264 0.18%	247068 242251 1.99%	240945 236170 2.02%	247639 244695 1.20%	235532 233938 0.68%	246303 243312 1.23%	248149 247141 0.41%	247809 244114 1.51%	

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 2019 AND 2018
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	2019 2018 %	2046 2156 -5.10%	2053 2200 -6.68%	2412 2330 3.52%	2588 2371 9.15%	2694 2818 -4.40%	2651 2715 -2.36%	2767 2770 -0.11%	2622 2574 1.86%	2638 2538 3.94%	2544 2502 1.68%	2284 2291 -0.31%	2266 2184 3.75%	2437 2454
2ND AVE N EAST OF 15TH ST FORT DODGE 901-94	2019 2018 %	5634 5425 3.85%	5789 5532 4.65%	5989 5937 0.88%	6346 6086 4.27%	6472 6541 -1.05%	6336 6385 -0.77%	6530 6931 -5.79%	6409 NO DATA NO DATA	NO DATA NO DATA 6466	NO DATA 6177 -0.58%	6141 6246 -3.20%	6046 6246	6152 6243
LOCUST ST EAST OF SPRING ST DAVENPORT 902-82	2019 2018 %	15950 17474 -8.72%	17826 18315 -2.67%	18866 18861 0.03%	NO DATA 19139 0.03%	NO DATA 16794 0.03%	19144 NO DATA 0.03%	NO DATA NO DATA 0.03%	18672 NO DATA 0.03%	18140 NO DATA 0.03%	18922 19784 -4.36%	17770 18093 -1.79%	17269 16962 1.81%	17935 18481
JEFFERSON ST NORTHEAST OF E 5TH ST OTTUMWA 903-90	2019 2018 %	4133 4733 -12.68%	4175 4865 -14.18%	4261 5015 -15.03%	NO DATA 4073 -15.03%	NO DATA 4056 -15.03%	4883 4764 2.50%	NO DATA 4737 2.50%	NO DATA 4871 2.50%	NO DATA 4937 2.50%	NO DATA 4709 2.50%	NO DATA 4457 2.50%	NO DATA 4422 2.50%	NO AADT 4637
JOHNSON AVE WEST OF JANICE DR CEDAR RAPIDS 904-57	2019 2018 %	NO DATA 7293 %	NO DATA 7492 %	NO DATA 7669 %	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 NO DATA %	NO DATA NO DATA %	NO AADT NO AADT
NORTHWESTERN AVE NORTH OF 20TH ST AMES 905-85	2019 2018 %	NO DATA 1951 %	NO DATA 2017 %	NO DATA 2032 %	NO DATA 2237 %	2343 2320 0.99%	1996 2017 -1.04%	2041 NO DATA %	2036 NO DATA %	2227 NO DATA %	2236 NO DATA %	2036 NO DATA %	2074 NO DATA %	2117 2118
DUBUQUE ST SOUTH OF DAVENPORT IOWA CITY 906-52	2019 2018 %	10267 NO DATA %	12023 NO DATA %	12179 NO DATA %	13790 NO DATA %	12513 NO DATA %	12422 NO DATA %	11595 NO DATA %	14396 NO DATA %	13515 NO DATA %	14032 NO DATA %	12408 NO DATA %	11266 NO DATA %	12357 NO AADT
COLLEGE ST SOUTH OF 23RD ST CEDAR FALLS 907-07	2019 2018 %	6342 7595 -16.50%	7661 8231 -6.93%	7355 7712 -4.63%	8668 8667 0.01%	6825 6272 8.82%	5847 5760 1.51%	5391 5322 1.30%	6810 7155 -4.82%	8478 7952 6.61%	8666 8279 4.67%	7474 7227 3.42%	6864 6166 11.32%	7163 7195
LINDENWOOD ST SOUTH OF 35TH ST SIOUX CITY 908-97	2019 2018 %	751 682 10.12%	734 NO DATA %	810 NO DATA %	858 802 6.98%	NO DATA 965 %	NO DATA 951 %	NO DATA 906 %	886 881 0.57%	845 885 -4.52%	861 906 -4.97%	821 833 -1.44%	782 815 -4.05%	810 784
HAMILTON BLVD NORTH OF CLIFTON AVE SIOUX CITY 909-97	2019 2018 %	13475 14390 -6.36%	13700 13992 -2.09%	14756 14661 0.65%	15816 15406 2.66%	16738 17064 -1.91%	16207 15934 1.71%	15466 15495 -0.19%	15547 15744 -1.25%	15519 15692 -1.10%	15554 15347 1.35%	14395 14734 -2.30%	14024 13905 0.86%	14956 15197

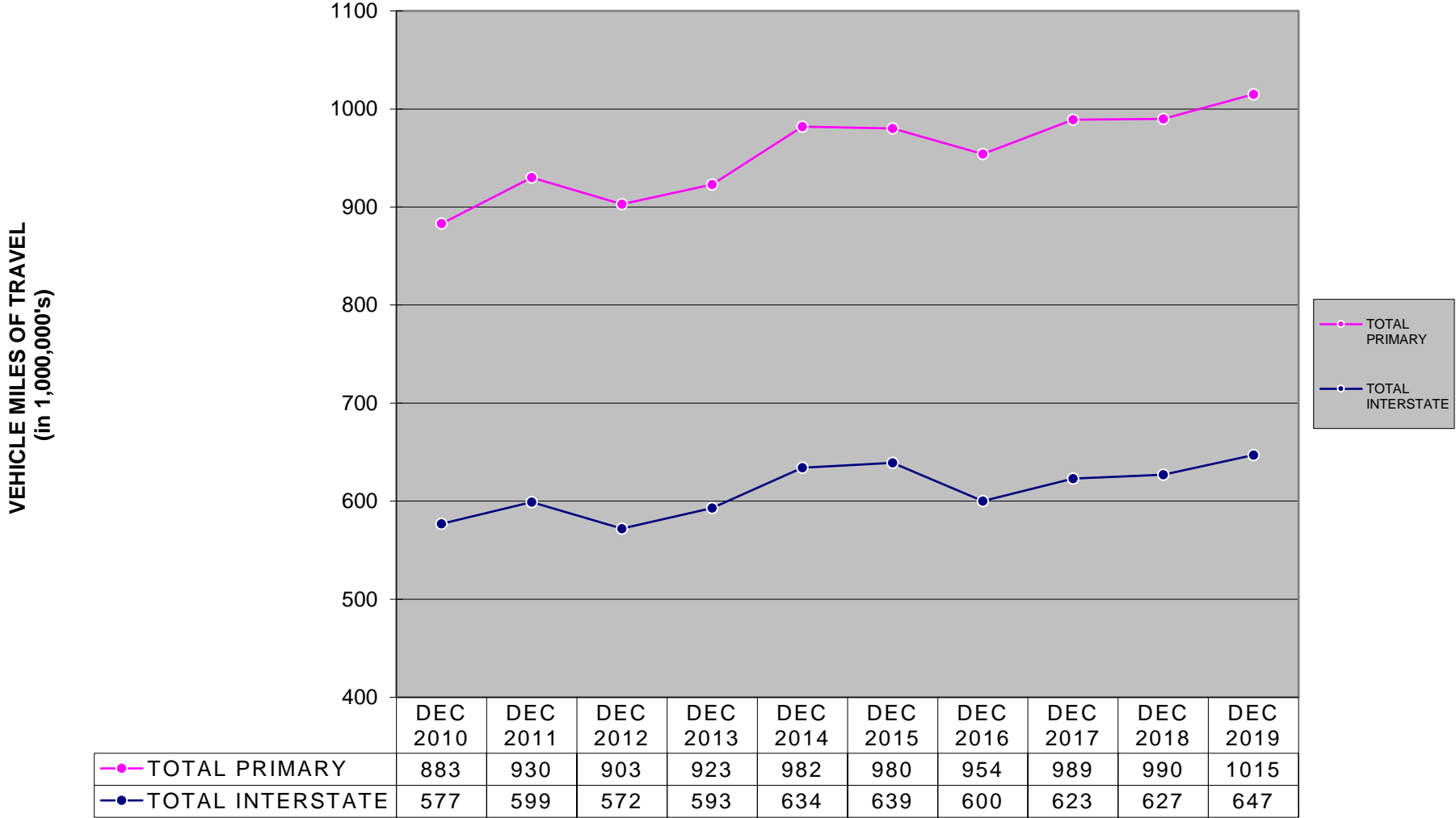
**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2019 AND 2018
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

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
GRANDVIEW AVE SOUTH OF PLYMOUTH CT	2019	7101	7372	8109	8940	9411	9429	8982	9014	9051	9149	8210	8443	8583
DUBUQUE	2018	7344	7482	7803	8540	9246	9046	8676	8771	8981	8963	8238	8351	8453
910-31	%	-3.31%	-1.47%	3.92%	4.68%	1.78%	4.23%	3.53%	2.77%	0.78%	2.08%	-0.34%	1.10%	
HUMBOLDT AVE SOUTH OF 4TH ST	2019	555	541	595	699	725	759	725	713	685	855	702	631	675
BODE	2018	568	560	625	666	813	775	771	722	742	816	686	611	696
911-46	%	-2.29%	-3.39%	-4.80%	4.95%	-10.82%	-2.06%	-5.97%	-1.25%	-7.68%	4.78%	2.33%	3.27%	
ELM ST NORTH OF LUCAS ST	2019	2695	2848	3243	3421	3456	3430	3234	3197	3165	3111	2867	2812	3080
CRESTON	2018	2795	2861	3078	3208	3354	3526	3322	3434	3410	3383	3095	3076	3212
912-88	%	-3.58%	-0.45%	5.36%	6.64%	3.04%	-2.72%	-2.65%	-6.90%	-7.18%	-8.04%	-7.37%	-8.58%	
N 16TH ST SOUTH OF AVE "N"	2019	9576	10106	10385	11297	11534	12053	11559	11239	11055	11423	10322	10478	10829
COUNCIL BLUFFS	2018	9952	10137	10719	10789	11514	11685	11185	11295	10975	11073	10644	10547	10876
914-78	%	-3.78%	-0.31%	-3.12%	4.71%	0.17%	3.15%	3.34%	-0.50%	0.73%	3.16%	-3.03%	-0.65%	
TOTAL MUNICIPAL STREET	2019	68258	72071	75971	58633	60198	63591	54654	50028	51436	71085	70986	69615	
	2018	73114	74175	76741	56535	59942	62607	54472	50576	51175	71053	72018	68863	
	%	-6.64%	-2.84%	-1.00%	3.71%	0.43%	1.57%	0.33%	-1.08%	0.51%	0.05%	-1.43%	1.09%	

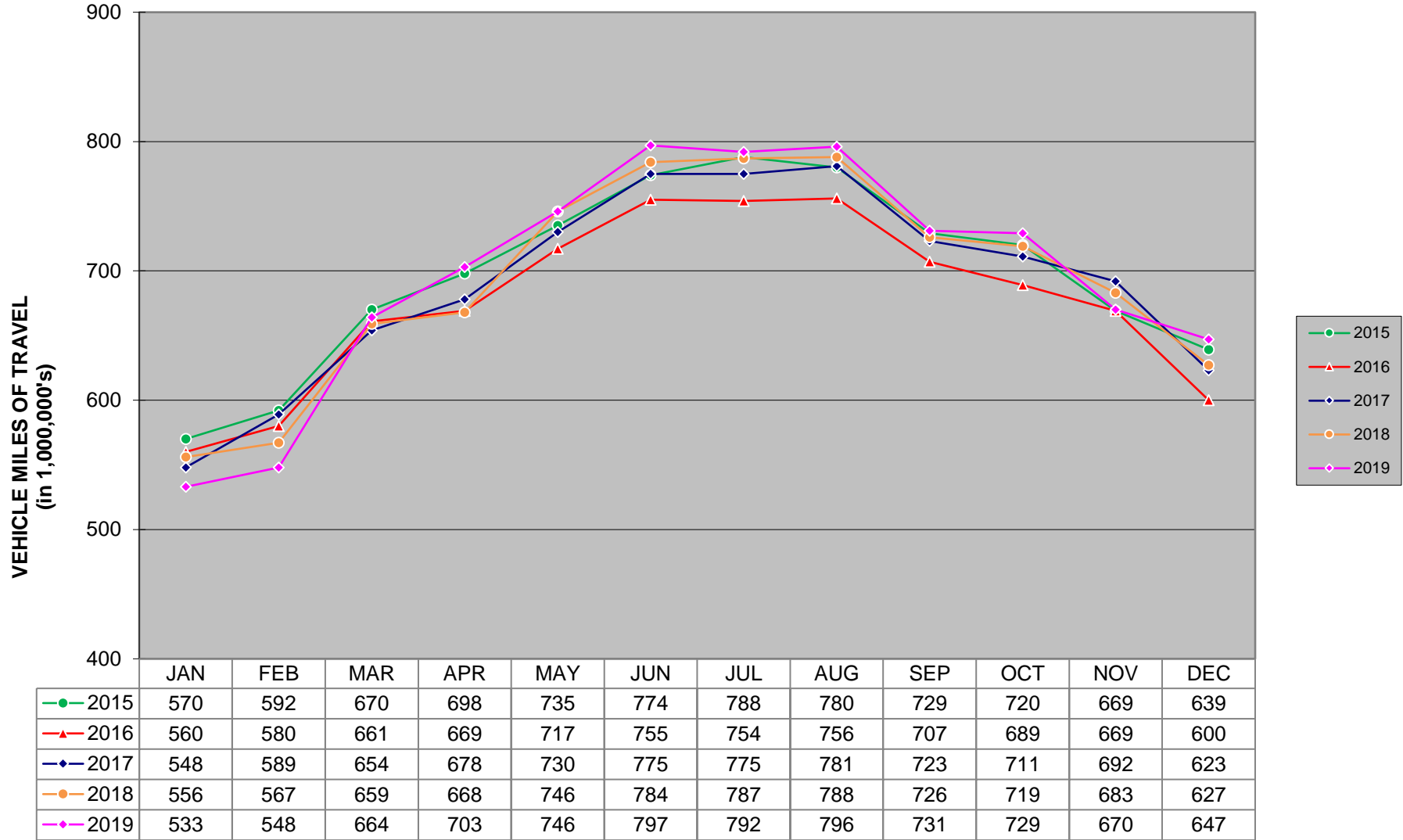
NOTE: Numbers in red denote MADT's computed with partial monthly data due to road closures, detours, or insufficient data that were too sporadic to be used in the monthly calculations.

DECEMBER HISTORICAL VMT



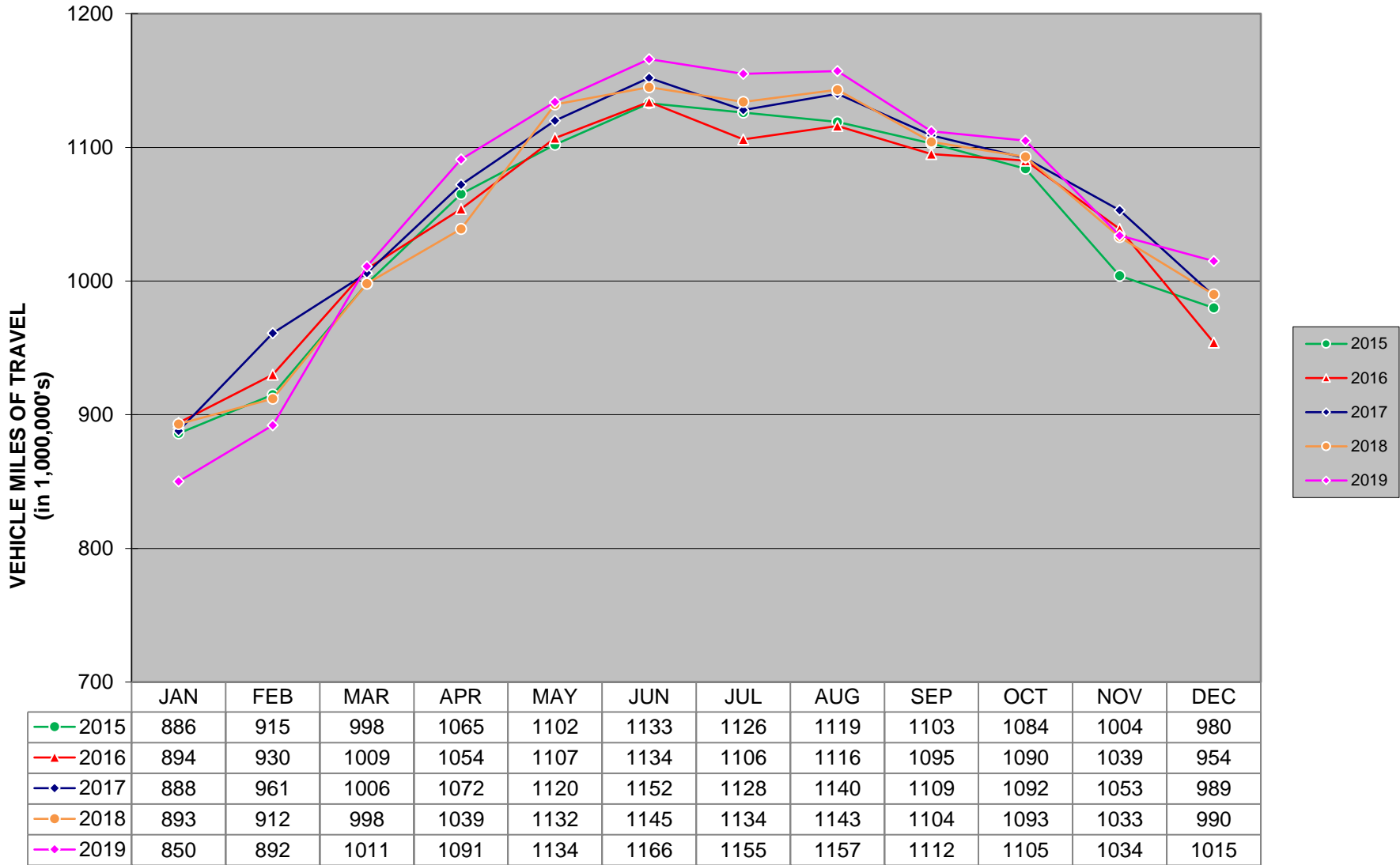
YEAR

MONTHLY INTERSTATE VMT



There are 1,144 miles of Interstate in Iowa as of December 31, 2018.

MONTHLY US & IA ROUTE VMT



There are 8,454 miles of US and IA routes in Iowa as of December 31, 2018 .

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

