



AUTOMATIC TRAFFIC RECORDER MONTHLY REPORT AUGUST 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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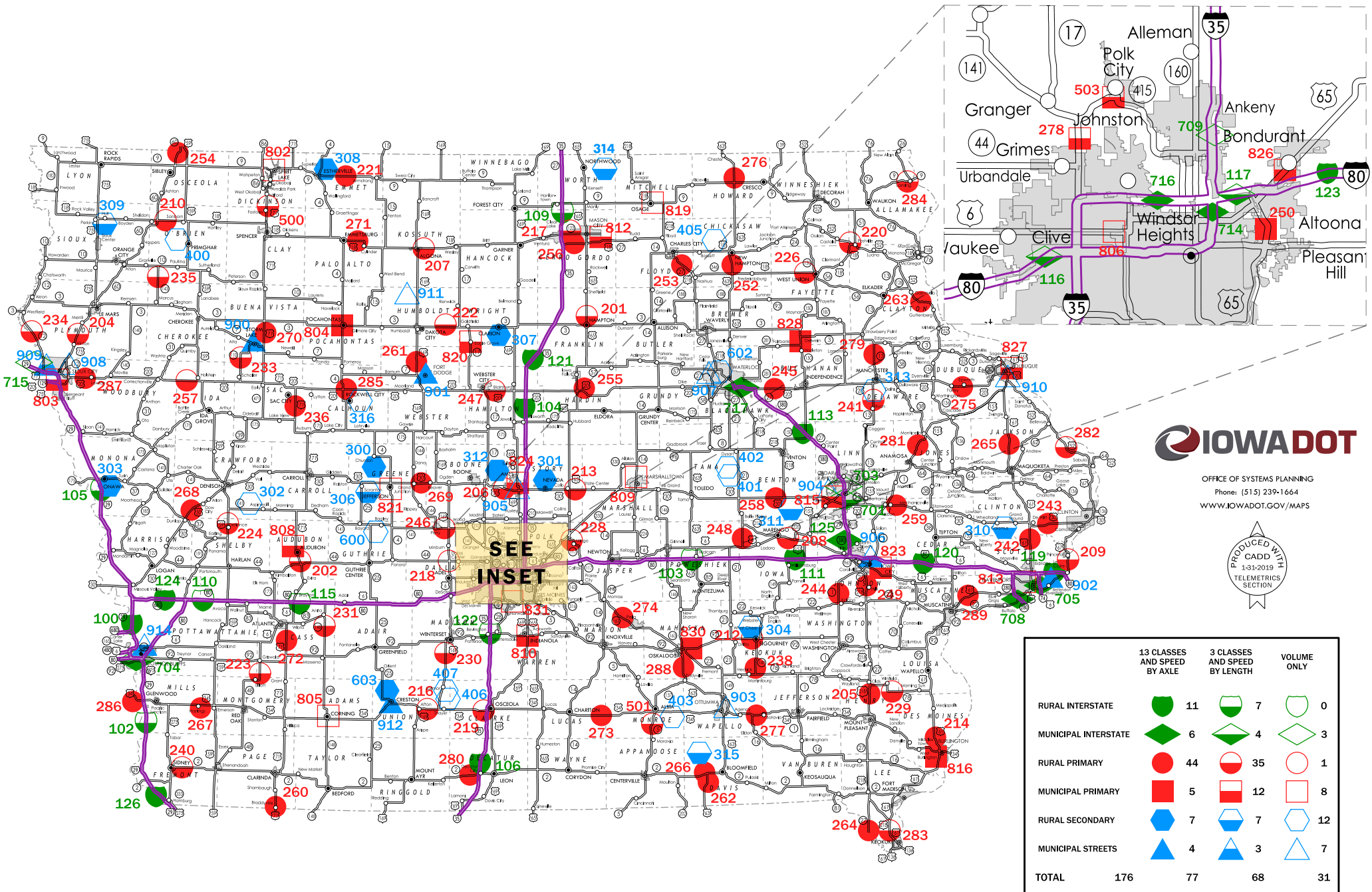
TRAFFIC VOLUME VARIATIONS ON THE IOWA ROAD SYSTEM

	<u>AUGUST</u> 2019	COMPARED TO	<u>AUGUST</u> 2018	<u>YEAR</u> <u>TO DATE</u> 2019 / 2018
<u>RURAL</u>				
INTERSTATE			1.5%	0.7%
PRIMARY			1.2%	0.8%
SECONDARY			0.4%	-0.3%
SUBTOTAL			1.1%	0.5%
<u>MUNICIPAL</u>				
INTERSTATE			NO CHANGE	-0.1%
PRIMARY			1.2%	0.6%
STREETS			-1.1%	-0.6%
SUBTOTAL			-0.3%	-0.2%
STATE TOTAL			0.6%	0.2%

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.

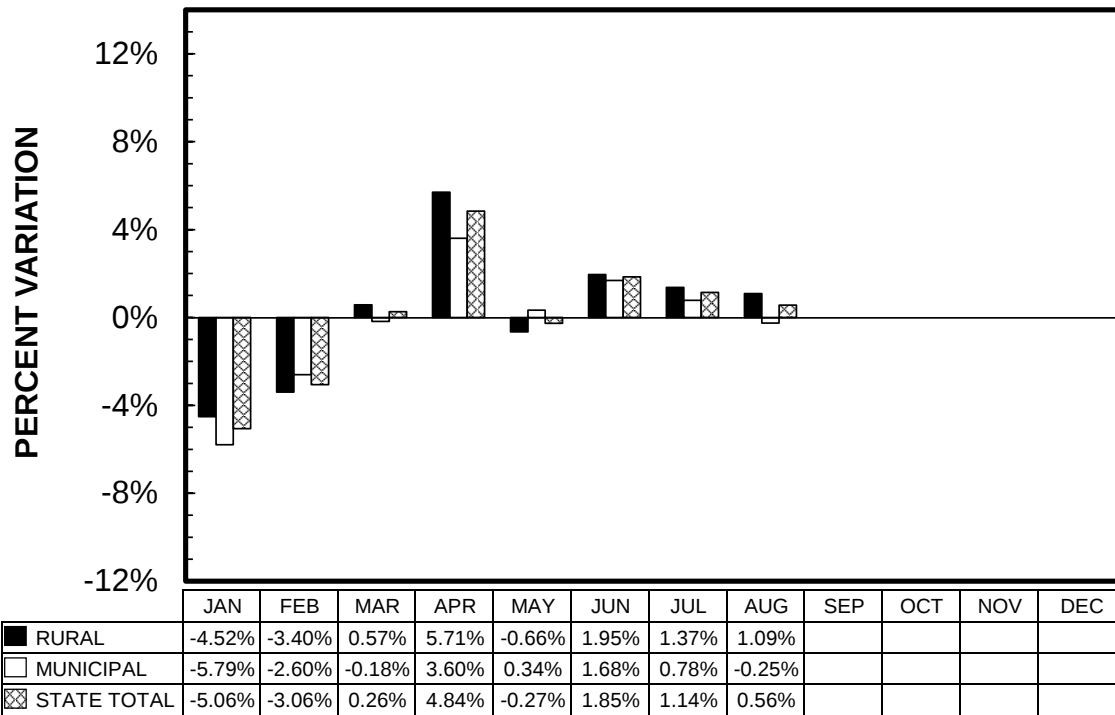
AUTOMATIC TRAFFIC RECORDER LOCATIONS

JANUARY 1, 2019



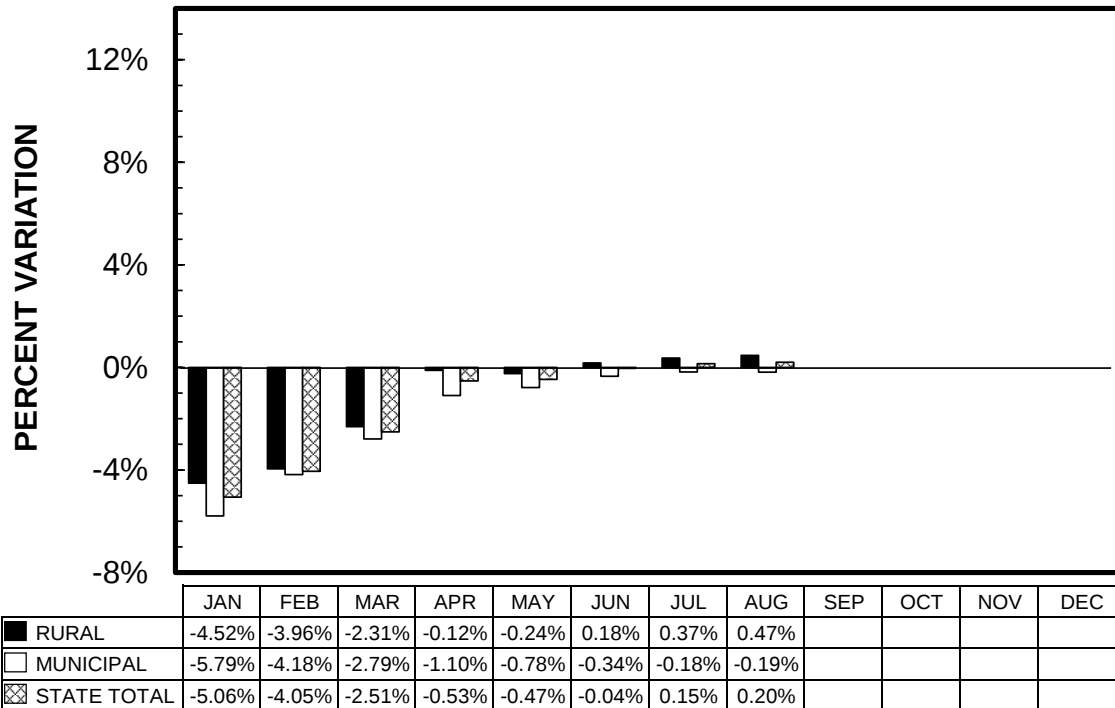
MONTHLY TRAFFIC VARIATIONS

2019 vs 2018



CUMULATIVE MONTHLY TRAFFIC VARIATIONS

2019 vs 2018



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%	3760	0.7%
2018	358		364		440		440		507		539		546		540		3734	
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%	5989	0.8%
2018	628		642		707		732		801		812		808		813		5943	
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%	3599	-0.3%
2018	387		377		422		458		513		492		476		484		3609	
RURAL SUBTOTAL																		
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%	13348	0.5%
2018	1373		1383		1569		1630		1821		1843		1830		1837		13286	
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%	1819	-0.1%
2018	198		203		219		228		239		245		241		248		1821	
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%	2467	0.6%
2018	265		270		291		307		331		333		326		330		2453	
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%	4709	-0.6%
2018	556		565		584		604		620		609		587		613		4738	
MUNICIPAL SUBTOTAL																		
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%	8995	-0.2%
2018	1019		1038		1094		1139		1190		1187		1154		1191		9012	
STATE TOTAL																		
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%	22343	0.2%
2018	2392		2421		2663		2769		3011		3030		2984		3028		22298	

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									
OCTOBER									
NOVEMBER									
DECEMBER									
SUBTOTAL	3760	5989	3599	13348	1819	2467	4709	8995	22343

**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 SOUTH JCT. I 680 HONEY CREEK 100-78	2019	17810	17326	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	23732					
	2018	17736	18194	21503	21381	25171	26409	26004	25048	23063	22916	21627	19856	22409
	%	0.42%	-4.77%						-5.25%					
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					
	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					
	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%					
I 35 3.0 MI NORTH OF IA 175 JEWELL 104-40	2019	18203	18989	23767	25088	26778	28030	28368	29472					
	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%					
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					
	2018	10964	11426	13437	13319	16451	17409	18117	17402	15420	15083	14178	12415	14635
	%	0.64%	-4.75%						-4.25%					
I 35 0.6 MI NORTH OF IA 2 LEON 106-27	2019	11051	10848	14930	15090	15541	16537	16905	16084					
	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%					
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					
	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					
	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%							
I 80 2.0 MI EAST OF IA 149 WILLIAMSBURG 111-48	2019	24270	25663	31231	32995	36084	38823	39017	40381					
	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%					
I 380 3.8 MI NORTH OF IA 150 BRANDON 113-06	2019	13643	14574	17713	18604	NO DATA	20083	19993	19880					
	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%					
I 80 2.0 MI EAST OF US 71 ATLANTIC 115-15	2019	15820	15640	20262	22222	24410	26765	27149	26476					
	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%					

**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 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 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 2018 %	26707 28693 -6.92%	28476 29075 -2.06%	34160 34066 0.28%	35710 35004 2.02%	38527 38775 -0.64%	42391 41495 2.16%	42395 41880 1.23%	42816 41955 2.05%					36226
I 35 2.0 MI NORTH OF CO RD R75 DOWS 121-99	2019 2018 %	11742 11966 -1.87%	11833 12250 -3.40%	15212 14989 1.49%	16029 15408 4.03%	17639 17456 1.05%	18859 18485 2.02%	19566 19246 1.66%	19607 19137 2.46%					16050
I 35 1.0 MI NORTH OF IA 92 CUMMING 122-92	2019 2018 %	18551 18929 -2.00%	18822 18941 -0.63%	23517 22619 3.97%	24803 22970 7.98%	25369 24785 2.36%	26379 25466 3.59%	26411 25815 2.31%	26632 26030 2.31%					23321
I 80 4.8 MI EAST OF EAST JCT. US 65 MITCHELLVILLE 123-77	2019 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 DATA NO DATA %	46310 NO DATA %	NO DATA NO DATA %	NO DATA NO DATA %	NO DATA NO DATA %	NO DATA NO DATA %	NO AADT
I 680 6.4 MI WEST OF I 80 BEEBEETOWN 124-78	2019 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 DATA NO DATA %	6474 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 2018 %	10533 10172 3.55%	10620 10640 -0.19%	NO DATA 13313	NO DATA 12926	NO DATA 16023	NO DATA 18713	NO DATA 18198	NO DATA 16933	15109	15216	14333	12660	14520
TOTAL RURAL INTERSTATE	2019 2018 %	228533 237990 -3.97%	233691 241949 -3.41%	230977 229620 0.59%	245577 230984 6.32%	243476 243436 0.02%	282385 277849 1.63%	253830 251280 1.01%	256270 252257 1.59%					

NOTE: Sites 100 and 105 MADT's 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 2018 %	2446 2506 -2.39%	2506 2550 -1.73%	2903 2785 4.24%	3142 2867 9.59%	3304 3258 1.41%	3271 NO DATA	3102 NO DATA	3123 NO DATA	3190	3082	2923	2759	2941
US 71 2.0 MI NORTH OF IA 44 HAMLIN 202-05	2019 2018 %	2827 2756 2.58%	2764 2748 0.58%	3074 3117 -1.38%	3764 3336 12.83%	3765 3632 3.66%	3885 3743 3.79%	3676 3584 2.57%	3512 3616 -2.88%	3567	3544	3548	3239	3369
US 75 3.1 MI NORTH OF CO RD C60 HINTON 204-75	2019 2018 %	12869 12227 5.25%	12577 12873 -2.30%	14082 13911 1.23%	14624 14011 4.38%	15334 15619 -1.82%	15773 16008 -1.47%	15876 16031 -0.97%	15425 15713 -1.83%	14889	14952	14442	13546	14519
US 218 1.7 MI SOUTH OF IA 78 SWEDESBURG 205-44	2019 2018 %	10153 11093 -8.47%	11231 11505 -2.38%	13211 13072 1.06%	13809 13309 3.76%	14072 14265 -1.35%	14442 14466 -0.17%	14321 14417 -0.67%	14598 14656 -0.40%	14048	13876	13244	12806	13397
US 30 AT BOONE/STORY CO LINE NAPIER 206-85	2019 2018 %	12884 13911 -7.38%	13493 13815 -2.33%	14742 14685 0.39%	16143 15580 3.61%	16050 16146 -0.59%	16352 16226 0.78%	16155 16148 0.04%	16608 16615 -0.04%	16672	15987	15021	14133	15412
US 18 2.2 MI EAST OF US 169 ALGONA 207-55	2019 2018 %	2726 2792 -2.36%	2783 2832 -1.73%	3057 2976 2.72%	3324 3042 9.27%	3518 3589 -1.98%	3733 3673 1.63%	3817 3939 -3.10%	3620 3561 1.66%	3621	3401	3385	3054	3322
US 6 3.0 MI EAST OF CO V66 MARENGO 208-48	2019 2018 %	2872 2938 -2.25%	2868 2973 -3.53%	3310 3280 0.91%	3585 3452 3.85%	3618 3567 1.43%	3591 3448 4.15%	3644 3650 -0.16%	3510 3769 -6.87%	3690	3625	3360	3242	3416
US 67 1.5 MI SOUTH OF CO RD F45 PRINCETON 209-82	2019 2018 %	3149 3392 -7.16%	3475 3467 0.23%	3826 3805 0.55%	4167 4033 3.32%	4088 4399 -7.07%	4253 4563 -6.79%	4438 4621 -3.96%	4521 4544 -0.51%	4335	4348	3729	3704	4078
US 18 2.4 MI EAST OF IA 60 SHELDON 210-71	2019 2018 %	3633 3509 3.53%	3561 3642 -2.22%	3889 3879 0.26%	4181 3885 7.62%	4200 4249 -1.15%	4503 4560 -1.25%	4549 4235 7.41%	4454 4331 2.84%	4457	4064	3846	3739	4033

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

**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 48 4.0 MI SOUTH OF IA 92 GRISWOLD 223-15	2019	1023	1050	1185	1401	1385	1338	1227	1259					
	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%					
US 59 0.5 MI SOUTH OF CO RD F16 DEFIANCE 224-83	2019	2271	2217	2284	NO DATA	3321	3142	3055	3034					
	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%					
US 18 3.8 MI EAST OF CO RD W14 WEST UNION 226-33	2019	1941	1976	2331	2542	2746	2812	2868	2831					
	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%					
IA 117 2.5 MI SOUTH OF US 65 MINGO 228-50	2019	632	647	799	955	1007	1070	1022	995					
	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%						
IA 78 1.2 MI WEST OF CO RD X23 WINFIELD 229-44	2019	601	669	720	820	815	944	870	883					
	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%						
US 169 3.5 MI SOUTH OF SOUTH JCT IA 92 WINTERSET 230-61	2019	1351	1409	1587	1863	1847	1828	1792	1678					
	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%					
IA 148 9.3 MI NORTH OF IA 92 ANITA 231-15	2019	746	735	863	986	1063	1044	980	983					
	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%									
IA 110 1.5 MI SOUTH OF CO RD C65 SCHALLER 233-11	2019	1294	1229	1394	1479	1504	1539	1539	1523					
	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%					
IA 12 2.5 MI NORTH OF CO RD K18 AKRON 234-75	2019	1073	1053	1188	1287	1413	1401	1391	1420					
	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%					
IA 143 3.4 MI SOUTH OF IA 10 MARCUS 235-71	2019	893	857	933	1136	1159	1203	1144	1231					
	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%					

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

**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 21 2.8 MI NORTH OF US 6 BELLE PLAINE 248-48	2019	874	896	1073	1190	1244	1253	1233	1284					
	2018	984	979	1084	1192	1318	1323	1229	1246	1171	1184	1090	1051	1154
	%	-11.18%	-8.48%	-1.01%	-0.17%	-5.61%	-5.29%	0.33%	3.05%					
US 218 4.3 MI SOUTH OF IA 1 HILLS 249-52	2019	16959	18547	21324	22140	22473	23059	22647	22837					
	2018	18596	18928	21022	21651	22152	22372	21660	22755	22267	22008	21098	21401	21326
	%	-8.80%	-2.01%	1.44%	2.26%	1.45%	3.07%	4.56%	0.36%					
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	2019	4750	4847	5767	6100	6458	6669	6440	6569					
	2018	4902	5043	5509	5665	6426	6610	6545	6673	6301	6191	5843	5552	5938
	%	-3.10%	-3.89%	4.68%	7.68%	0.50%	0.89%	-1.60%	-1.56%					
US 218 3.5 MI SOUTH OF CO RD T64 CHARLES CITY 253-34	2019	7478	7524	9261	9762	10564	11141	11480	11061					
	2018	7980	8146	9184	9419	10888	11444	11576	11321	10566	10182	9684	8914	9942
	%	-6.29%	-7.64%	0.84%	3.64%	-2.98%	-2.65%	-0.83%	-2.30%					
IA 60 2.5 MI NORTH OF IA 9 SIBLEY 254-72	2019	3428	3344	3830	3954	4580	4733	4845	4707					
	2018	3350	3528	3964	3914	4483	4701	4790	4660	4335	4321	4137	3748	4161
	%	2.33%	-5.22%	-3.38%	1.02%	2.16%	0.68%	1.15%	1.01%					
US 20 1.0 MI EAST OF US 65 IOWA FALLS 255-42	2019	7100	7285	9042	9722	10241	10348	10310	10896					
	2018	7491	7755	8796	8863	10047	10045	10153	10460	9947	9839	9943	8641	9332
	%	-5.22%	-6.06%	2.80%	9.69%	1.93%	3.02%	1.55%	4.17%					
US 18 3.3 MI EAST OF I 35 MASON CITY 256-17	2019	6331	6557	7942	8621	9312	10071	10543	10214					
	2018	6801	7025	8012	8194	9593	10184	10460	10218	9339	9089	8605	7860	8782
	%	-6.91%	-6.66%	-0.87%	5.21%	-2.93%	-1.11%	0.79%	-0.04%					
US 20 3.6 MI WEST OF WEST JCT US 59 HOLSTEIN 257-47	2019	3826	3836	4417	5278	5552	5883	5651	5925					
	2018	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	4430	4495	4681	4203	NO AADT
	%													
US 30 0.6 MI EAST OF CO RD V66 BLAIRSTOWN 258-06	2019	6210	6444	7870	8406	8730	8956	8698	8995					
	2018	6772	6971	7650	7994	8676	8677	8414	8671	8276	8269	8006	7569	7995
	%	-8.30%	-7.56%	2.88%	5.15%	0.62%	3.22%	3.38%	3.74%					

**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 3.5 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%	6174	6214	5879	5465	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%	2264	2275	2126	2114	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	NO DATA	6024	5893	5737	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%	2301	2235	2174	2049	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%	2850	2685	2369	2226	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%	6966	6967	6598	6227	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%	8819	8730	8063	7580	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%	1932	1953	1745	1667	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	4738	4755	4396	4419	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%	3276	3272	3107	2982	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	2019	3463	3468	3955	4414	4502	4715	4578	4799					
GRAND JUNCTION	2018	3518	3542	3906	4104	4607	4804	4802	4846	4725	4387	4276	3996	4293
269-37	%	-1.56%	-2.09%	1.25%	7.55%	-2.28%	-1.85%	-4.66%	-0.97%					
US 71 3.6 MI SOUTH OF IA 3	2019	2502	2580	2956	3024	3331	3626	3698	3588					
STORM LAKE	2018	2609	2728	2940	2958	NO DATA	NO DATA	NO DATA	NO DATA	3629	3096	2961	2697	3056
270-11	%	-4.10%	-5.43%	0.54%	2.23%									
US 18 4.3 MI EAST OF IA 4	2019	2278	2178	2706	2870	3080	3499	3523	3599					
EMMETSBURG	2018	2313	2341	2623	2703	3243	3367	3456	3227	3285	2994	2807	2476	2903
271-74	%	-1.51%	-6.96%	3.16%	6.18%	-5.03%	3.92%	1.94%	11.53%					
US 71 5.2 MI SOUTH OF WEST JCT US 6	2019	1793	1878	1988	NO DATA	2637	2694	2486	2484					
ATLANTIC	2018	1981	2017	2264	2305	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	2101	2104	2272
272-15	%	-9.49%	-6.89%	-12.19%										
US 34 3.6 MI EAST OF CO RD 556	2019	1668	1756	2010	2230	2310	2415	2499	2339					
RUSSELL	2018	1910	1848	2039	2198	2401	2389	2387	2299	2300	2201	2056	2003	2169
273-59	%	-12.67%	-4.98%	-1.42%	1.46%	-3.79%	1.09%	4.69%	1.74%					
IA 163 2.6 MI WEST OF CO RD G28	2019	9828	10649	12288	13485	14264	13932	13817	14412					
PELLA	2018	10481	10721	11994	12514	14213	13479	13474	14112	12655	12757	12133	11779	12526
274-63	%	-6.23%	-0.67%	2.45%	7.76%	0.36%	3.36%	2.55%	2.13%					
US 20 0.5 MI WEST OF CENTER AVE	2019	11243	11808	13563	14232	15137	15669	15250	15862					
EPWORTH	2018	12168	11985	12932	13557	14957	NO DATA	14756	15018	14607	14599	14149	13389	13867
275-31	%	-7.60%	-1.48%	4.88%	4.98%	1.20%		3.35%	5.62%					
US 63 1.5 MI NORTH OF IA 9	2019	2684	2703	3159	3475	3779	3942	3921	3958					
LIME SPRINGS	2018	2629	2754	3091	3085	3475	3770	3837	3939	3600	3504	3366	3166	3351
276-45	%	2.09%	-1.85%	2.20%	12.64%	8.75%	4.56%	2.19%	0.48%					
US 34 1.1 MI EAST OF IA 16	2019	6951	7644	8874	9476	9395	9709	9286	9561					
AGENCY	2018	7726	7885	8895	9035	9646	9622	9394	9708	9454	9390	8765	8490	9001
277-90	%	-10.03%	-3.06%	-0.24%	4.88%	-2.60%	0.90%	-1.15%	-1.51%					

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 2018 %	1942 2053 -5.41%	2085 2116 -1.47%	2233 2241 -0.36%	2400 2344 2.39%	2593 2643 -1.89%	2692 2666 0.98%	2630 2683 -1.98%	2665 2485 7.24%	2539	2520	2286	2258	2403
IA 2 2.0 MI WEST OF I 35 LEON 280-27	2019 2018 %	1027 1110 -7.48%	1085 1113 -2.52%	1210 1321 -8.40%	1406 1349 4.23%	1439 1497 -3.87%	1456 1557 -6.49%	1389 1437 -3.34%	1449 1465 -1.09%	1414	1419	1307	1249	1353
US 151 4.4 MI SOUTH OF IA 38 MONTICELLO 281-53	2019 2018 %	9252 10093 -8.33%	9678 10190 -5.02%	11506 11333 1.53%	12204 11771 3.68%	12894 13093 -1.52%	13677 13436 1.79%	14411 14261 1.05%	13632 13288 2.59%	12948	12756	11912	11361	12203
US 52 9.5 MI SOUTH OF IA 62 BELLEVUE 282-49	2019 2018 %	504 571 -11.73%	526 582 -9.62%	701 620 13.06%	791 652 21.32%	874 NO DATA	964 NO DATA	1023 NO DATA	965 NO DATA	NO DATA	975	687	646	710
US 61/218 0.8 MI SOUTH OF N JCT US 61/218 KEOKUK 283-56	2019 2018 %	7110 7380 -3.66%	7974 7590 5.06%	7830 8089 -3.20%	8286 8460 -2.06%	8606 8525 0.95%	8610 8625 -0.17%	8567 8276 3.52%	8666 8650 0.18%	8406	8381	7841	8017	8187
IA 9 1.0 MI WEST OF 6TH ST LANSING 284-03	2019 2018 %	1573 1534 2.54%	NO DATA 1577 15.06%	1948 1693 15.06%	1974 1775 11.21%	2232 2169 2.90%	2342 2176 7.63%	2385 2257 5.67%	2391 2310 3.51%	2083	1982	1739	1663	1913
US 20 1.3 MI EAST OF IA 4 ROCKWELL CITY 285-13	2019 2018 %	5183 4843 7.02%	5279 4886 8.04%	6342 5730 10.68%	7156 5686 25.85%	7719 6703 15.16%	8226 7001 17.50%	8442 7203 17.20%	8635 7504 15.07%	7086	6860	7096	6111	6392
US 34 2.0 MI WEST OF I 29 GLENWOOD 286-65	2019 2018 %	5997 5550 8.05%	5978 5734 4.26%	6515 6714 -2.96%	NO DATA 7158	NO DATA 7866	NO DATA 8311	NO DATA 8006	NO DATA 8075	7347	7765	6962	6763	7187
US 20 0.6 MI EAST OF US 75 LAWTON 287-97	2019 2018 %	11091 10250 8.20%	10763 10487 2.63%	12837 11400 12.61%	13625 11620 17.25%	14142 12739 11.01%	14371 12643 13.67%	13829 12282 12.60%	14511 13074 10.99%	12696	13087	12441	11821	12045
US 63 0.5 MI SOUTH OF IA 163 OSKALOOSA 288-62	2019 2018 %	9969 NO DATA	10887 NO DATA	12528 NO DATA	13716 NO DATA	13719 NO DATA	13976 NO DATA	13581 NO DATA	13779 14222 -3.11%	13247	13102	12466	12050	NO AADT
US 61 3.3 MI NORTH OF E. JCT. IA 22 & IA 38 MUSCATINE 289-70	2019 2018 %	9658 NO DATA	10733 NO DATA	11599 NO DATA	12451 NO DATA	12627 NO DATA	12855 NO DATA	12188 NO DATA	12517 12811 -2.29%	12413	12555	11552	11261	NO AADT
TOTAL	2019 2018 %	335525 352524 -4.82%	349427 358092 -2.42%	376110 369801 1.71%	396695 376371 5.40%	416895 416150 0.18%	407238 399701 1.89%	414761 407940 1.67%	455533 449932 1.24%					

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					
	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%					
CO RD S14 0.8 MI SOUTH OF CO RD E29 NEVADA 301-85	2019	764	769	897	1053	1108	1132	1050	996					
	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%					
CO RD M55 0.2 MI NORTH OF IA 141 MANILLA 302-24	2019	622	606	741	855	870	846	837	824					
	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%					
CO RD K45 2.25 MI SOUTH OF IA 175 ONAWA 303-67	2019	906	860	955	1159	1197	1286	1249	1182					
	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%					
CO RD V45 3.5 MI NORTH OF IA 92 SIGOURNEY 304-54	2019	515	511	669	760	749	748	698	707					
	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					
	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%					
CO RD R38 2.2 MI NORTH OF CO RD C54 CLARION 307-99	2019	1086	1059	1211	1408	1460	1537	1447	1448					
	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%					
CO RD N32 1.6 MI NORTH OF IA 9 ESTHERVILLE 308-32	2019	249	212	283	346	373	395	373	381					
	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%					
CO RD K52 1.5 MI SOUTH OF US 18 HULL 309-84	2019	1265	1177	1268	NO DATA	1737	1538	1425	1462					
	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%					
CO RD Y52 1.5 MI SOUTH OF US 30 GRAND MOUND 310-23	2019	358	376	NO DATA	553	547	587	555	531					
	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%					

**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 W12 3.5 MI SOUTH OF US 30 WATKINS 311-06	2019	631	607	765	874	885	911	852	906					
	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%					
CO RD E26 2.7 MI WEST OF CO RD R38 BOONE 312-08	2019	1404	1371	1579	1844	1832	1847	1799	1866					
	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%					
CO RD D42 0.2 MI EAST OF IA 13 MANCHESTER 313-28	2019	546	562	654	768	916	979	991	953					
	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%					
CO RD 105 1.3 MI EAST OF CO RD S56 NORTHWOOD 314-98	2019	566	572	636	713	792	847	764	810					
	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%					
CO RD 5.5 MI WEST OF US 63 DRAKESVILLE 315-26	2019	494	517	628	758	808	934	934	783					
	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%					
CO RD D36 2.8 MI EAST OF CO RD N57 ROCKWELL CITY 316-13	2019	781	751	859	964	1009	1060	964	NO DATA					
	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%						
TOTAL RURAL COUNTY PAVED	2019	10566	10530	11811	11568	14094	14409	13730	13664					
	2018	11038	11059	11943	10901	14397	14046	13547	13623					
	%	-4.28%	-4.78%	-1.11%	6.12%	-2.10%	2.58%	1.35%	0.30%					

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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					
	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%					
LOCAL ROAD 1.80 MI NORTH OF CO RD E36 CLUTIER 401-86	2019	17	18	18	20	26	30	30	35					
	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%					
LOCAL ROAD .80 MI EAST OF CO RD V18 CLUTIER 402-86	2019	25	25	27	32	37	48	44	50					
	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%					
CO RD H47 5.0 MI SOUTH OF US 34 ALBIA 403-68	2019	66	66	75	94	86	97	100	94					
	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%					
LOCAL ROAD 2.5 MI NORTH OF US 18 BASSETT 405-19	2019	42	40	43	55	95	61	53	51					
	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%					
LOCAL ROAD 2.0 MI EAST OF US 169 LORIMOR 406-88	2019	49	45	49	62	50	54	52	53					
	2018	47	44	49	57	63	58	64	57	56	62	51	63	55
	%	4.26%	2.27%	0.00%	8.77%	-20.63%	-6.90%	-18.75%	-7.02%					
CO ROAD H23 2.0 MI EAST OF US 169 LORIMOR 407-88	2019	50	53	51	66	58	63	60	58					
	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%					
TOTAL RURAL COUNTY GRAVEL	2019	261	261	276	351	377	376	360	360					
	2018	315	297	302	380	454	392	390	349					
	%	-17.14%	-12.12%	-8.61%	-7.63%	-16.96%	-4.08%	-7.69%	3.15%					
TOTAL RURAL COUNTY PAVED & GRAVEL	2019	10827	10791	12087	11919	14471	14785	14090	14024					
	2018	11353	11356	12245	11281	14851	14438	13937	13972					
	%	-4.63%	-4.98%	-1.29%	5.66%	-2.56%	2.40%	1.10%	0.37%					

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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 FOSTORIA 500-21	2019	6847	6841	7974	8518	9916	11025	11401	10943					
	2018	6965	6868	7532	7566	9532	10502	10876	10347	10338	8580	7867	7267	8687
	%	-1.69%	-0.39%	5.87%	12.58%	4.03%	4.98%	4.83%	5.76%					
IA 5 3.8 MI SOUTH OF US 34 MORAVIA 501-68	2019	3054	3320	3811	4329	4660	5021	5093	4793					
	2018	3325	3276	3769	4081	4727	4802	4876	4679	4290	4155	3726	3632	4112
	%	-8.15%	1.34%	1.11%	6.08%	-1.42%	4.56%	4.45%	2.44%					
IA 415 0.5 MI WEST OF NW POLK CITY RD POLK CITY 503-77	2019	7199	7325	8125	9769	10766	11572	11072	10862					
	2018	7185	7262	7936	9090	10670	10729	11099	10293	9882	9465	8582	8031	9185
	%	0.19%	0.87%	2.38%	7.47%	0.90%	7.86%	-0.24%	5.53%					
TOTAL RECREATIONAL PRIMARY	2019	17100	17486	19910	22616	25342	27618	27566	26598					
	2018	17475	17406	19237	20737	24929	26033	26851	25319					
	%	-2.15%	0.46%	3.50%	9.06%	1.66%	6.09%	2.66%	5.05%					

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 SPRINGBROOK STATE PARK 600-39	2019	82	81	110	158	197	202	227	NO DATA					
	2018	98	95	120	142	219	227	248		171	159	126	114	159
	%	-16.33%	-14.74%	-8.33%	11.27%	-10.05%	-11.01%	-8.47%						
ENTRANCE TO GEORGE WYTH STATE PARK WATERLOO 602-07	2019	300	254	106	686	812	1207	1440	1133					
	2018	394	359	459	769	1136	1474	1392	1014	689	447	268	295	725
	%	-23.86%	-29.25%	-76.91%	-10.79%	-28.52%	-18.11%	3.45%	11.74%					
ENTRANCE TO GREEN VALLEY STATE PARK GREEN VALLEY STATE PARK 603-88	2019	109	95	176	304	464	591	515	439					
	2018	125	151	187	278	524	530	521	425	380	221	116	121	298
	%	-12.80%	-37.09%	-5.88%	9.35%	-11.45%	11.51%	-1.15%	3.29%					
TOTAL RECREATIONAL SECONDARY	2019	491	430	392	1148	1473	2000	2182	1572					
	2018	617	605	766	1189	1879	2231	2161	1439					
	%	-20.42%	-28.93%	-48.83%	-3.45%	-21.61%	-10.35%	0.97%	9.24%					
TOTAL RECREATIONAL PRIMARY AND SECONDARY	2019	17591	17916	20302	23764	26815	29618	29748	28170					
	2018	18092	18011	20003	21926	26808	28264	29012	26758					
	%	-2.77%	-0.53%	1.49%	8.38%	0.03%	4.79%	2.54%	5.28%					

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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					
	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%					
I 380 AT J AVE BRIDGE S OF COLDSTREAM CEDAR RAPIDS 703-57	2019	74192	73523	87818	91124	91187	93623	90190	91532					
	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%					
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					
	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 DATA
	%													
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					
	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 DATA
	%													
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					
	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					
	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					
	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%					
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					
	2018	30304	31169	33607 4.68%	34734	38917	40330	40149	39715	38084	37795	35386	33001	36099
I 35/80 0.8 MI WEST OF IA 415 DES MOINES 716-77	2019	82876	86052	96928	103973	105337	111488	107827	109827					
	2018	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	110546 0.85%	108669 -0.77%	109985 -0.14%	103502	104367	99647	94871	100804
I 380 1.0 MI WEST OF EVANSDALE DR EVANSDALE 717-07	2019	27440	28512	32790	35766	37531	38557	37784	36178					
	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%					
I 80 0.8 MI WEST OF JORDAN CREEK PARKWAY WAUKEE 116-25	2019	39297	39684	46135	51085	54405	58541	56949	58723					
	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%					
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					
	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%					
I 380 6.0 MI NORTH OF I 80 NORTH LIBERTY 125-52	2019	46663	50527	56952	57914	58851	61185	59671	60822					
	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%					
TOTAL MUNICIPAL INTERSTATE	2019	440865	457445	518601	550885	558531	692885	600485	614953					
	2018	462734	474258	512509	534004	557855	681630	599513	615472					
	%	-4.73%	-3.55%	1.19%	3.16%	0.12%	1.65%	0.16%	-0.08%					

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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 71 WEST OF MEMPHIS AVE	2019	9525	9777	10439	11261	12880	13867	13970	13168	NO DATA	11004	10323	10013	12385
SPIRIT LAKE	2018	9668	9600	9966	10273	12880	13417	13848	12652					
802-30	%	-1.48%	1.84%	4.75%	9.62%	0.00%	3.35%	0.88%	4.08%					
IA 12 ON VIADUCT EAST OF COURT ST	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
SIOUX CITY	2018	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA					
803-97	%													
IA 4 NORTH OF 4TH AVE NW	2019	2517	2587	2776	3110	3437	3666	3611	3590	NO DATA	NO DATA	NO DATA	2778	3242
POCAHONTAS	2018	2775	2687	2852	2925	3739	4007	4104	NO DATA					
804-76	%	-9.30%	-3.72%	-2.66%	6.32%	-8.08%	-8.51%	-12.01%						
IA 148 SOUTH OF 11TH ST	2019	2059	2122	2410	2756	2870	3073	3225	2908	2805	2678	2425	2319	2692
CORNING	2018	2081	2091	2413	2643	3137	3314	3362	3036					
805-02	%	-1.06%	1.48%	-0.12%	4.28%	-8.51%	-7.27%	-4.07%	-4.22%					
US 6/HICKMAN RD EAST OF SHASTA PLACE	2019	15800	16658	17424	18833	18969	19204	18223	17839	18668	17894	17184	17098	17937
WINDSOR HEIGHTS	2018	17042	17186	18036	18870	18401	19327	18331	18001					
806-77	%	-7.29%	-3.07%	-3.39%	4.22%	3.09%	-0.64%	-0.59%	-0.90%					
US 71 SOUTH OF BIRCH ST	2019	3632	3770	4324	4755	4667	4762	4486	4406	4479	4533	4368	4132	4346
AUDUBON	2018	3712	3779	4152	4404	4683	4785	4598	4529					
808-05	%	-2.16%	-0.24%	4.14%	7.97%	-0.34%	-0.48%	-2.44%	-2.72%					
IA 14 NORTH OF WOODLAND ST	2019	4498	4736	5436	5771	6044	6018	6003	5348	5760	5771	5364	5073	5517
MARSHALLTOWN	2018	4862	5003	5309	5589	6010	5952	6042	5472					
809-64	%	-7.49%	-5.34%	2.39%	3.26%	0.57%	1.11%	-0.65%	-2.27%					
IA 92 WEST OF 'N' ST	2019	9416	9904	10771	11987	12203	12245	12363	11498	11817	11693	10946	10617	11457
INDIANOLA	2018	10080	10080	10870	11895	12598	12264	12799	11829					
810-91	%	-6.59%	-1.75%	-0.91%	0.77%	-3.14%	-0.15%	-3.41%	-2.80%					
IA 122 WEST OF VIRGINIA AVE	2019	7782	8458	8998	8972	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
MASON CITY	2018	8949	9379	9490	9425	NO DATA	NO DATA	NO DATA	NO DATA					
812-17	%	-13.04%	-9.82%	-5.18%	-4.81%									

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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 6 EAST OF PINE ST DAVENPORT 813-82	2019	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	20840					
	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					
	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%					
US 34 WEST OF US 61 WEST BURLINGTON 816-29	2019	11685	13080	14161	14883	14536	14815	14473	15059					
	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%					
IA 9 EAST OF 14TH ST OSAGE 819-66	2019	3865	4241	4567	5107	6036	5833	5283	5273					
	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%					
IA 17 NORTH OF NW 11TH ST EAGLE GROVE 820-99	2019	2398	2554	2809	2877	2946	2973	3038	3062					
	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					
	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%					
US 6 EAST OF SYCAMORE ST IOWA CITY 823-52	2019	18835	20259	21419	22706	22513	22235	21693	22373					
	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%					
US 69 NORTH OF 15TH ST AMES 824-85	2019	15197	16068	16593	17922	NO DATA	16860	16573	17052					
	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%							
US 65 1.5 MI NORTH OF I-80 BONDURANT 826-77	2019	12034	12866	14273	15792	16335	16642	16571	NO DATA					
	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%						
US 61/151 @ MISSISSIPPI RIVER BRIDGE DUBUQUE 827-31	2019	18180	18706	21745	22735	23912	NO DATA	NO DATA	25508					
	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%					

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2019 AND 2018
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 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%	6480	6321	5904	5919	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%	2656	2638	2494	2426	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%	28647	29194	27313	27239	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%	31638	31879	30060	28813	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%	28327	28015	26806	26292	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%					

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	2046	2053	2412	2588	2694	2651	2767	2622					
	2018	2156	2200	2330	2371	2818	2715	2770	2574	2538	2502	2291	2184	2454
	%	-5.10%	-6.68%	3.52%	9.15%	-4.40%	-2.36%	-0.11%	1.86%					
2ND AVE N EAST OF 15TH ST FORT DODGE 901-94	2019	5634	5789	5989	6346	6472	6336	6530	6409					
	2018	5425	5532	5937	6086	6541	6385	6931	NO DATA	NO DATA	6466	6177	6246	6243
	%	3.85%	4.65%	0.88%	4.27%	-1.05%	-0.77%	-5.79%						
LOCUST ST EAST OF SPRING ST DAVENPORT 902-82	2019	15950	17826	18866	NO DATA	NO DATA	19144	NO DATA	18672					
	2018	17474	18315	18861	19139	16794	NO DATA	NO DATA	NO DATA	NO DATA	19784	18093	16962	18481
	%	-8.72%	-2.67%	0.03%										
JEFFERSON ST NORTHEAST OF E 5TH ST OTTUMWA 903-90	2019	4133	4175	4261	NO DATA	NO DATA	4883	NO DATA	NO DATA					
	2018	4733	4865	5015	4073	4056	4764	4737	4871	4937	4709	4457	4422	4637
	%	-12.68%	-14.18%	-15.03%			2.50%							
JOHNSON AVE WEST OF JANICE DR CEDAR RAPIDS 904-57	2019	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA					
	2018	7293	7492	7669	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	2019	NO DATA	NO DATA	NO DATA	NO DATA	2343	1996	2041	2036					
	2018	1951	2017	2032	2237	2320	2017	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	2118
	%					0.99%	-1.04%							
DUBUQUE ST SOUTH OF DAVENPORT IOWA CITY 906-52	2019	10267	12023	12179	13790	12513	12422	11595	14396					
	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
	%													
COLLEGE ST SOUTH OF 23RD ST CEDAR FALLS 907-07	2019	6342	7661	7355	8668	6825	5847	5391	6810					
	2018	7595	8231	7712	8667	6272	5760	5322	7155	7952	8279	7227	6166	7195
	%	-16.50%	-6.93%	-4.63%	0.01%	8.82%	1.51%	1.30%	-4.82%					
LINDENWOOD ST SOUTH OF 35TH ST SIOUX CITY 908-97	2019	751	734	810	858	NO DATA	NO DATA	NO DATA	886					
	2018	682	NO DATA	NO DATA	802	965	951	906	881	885	906	833	815	784
	%	10.12%			6.98%				0.57%					
HAMILTON BLVD NORTH OF CLIFTON AVE SIOUX CITY 909-97	2019	13475	13700	14756	15816	16738	16207	15466	15547					
	2018	14390	13992	14661	15406	17064	15934	15495	15744	15692	15347	14734	13905	15197
	%	-6.36%	-2.09%	0.65%	2.66%	-1.91%	1.71%	-0.19%	-1.25%					

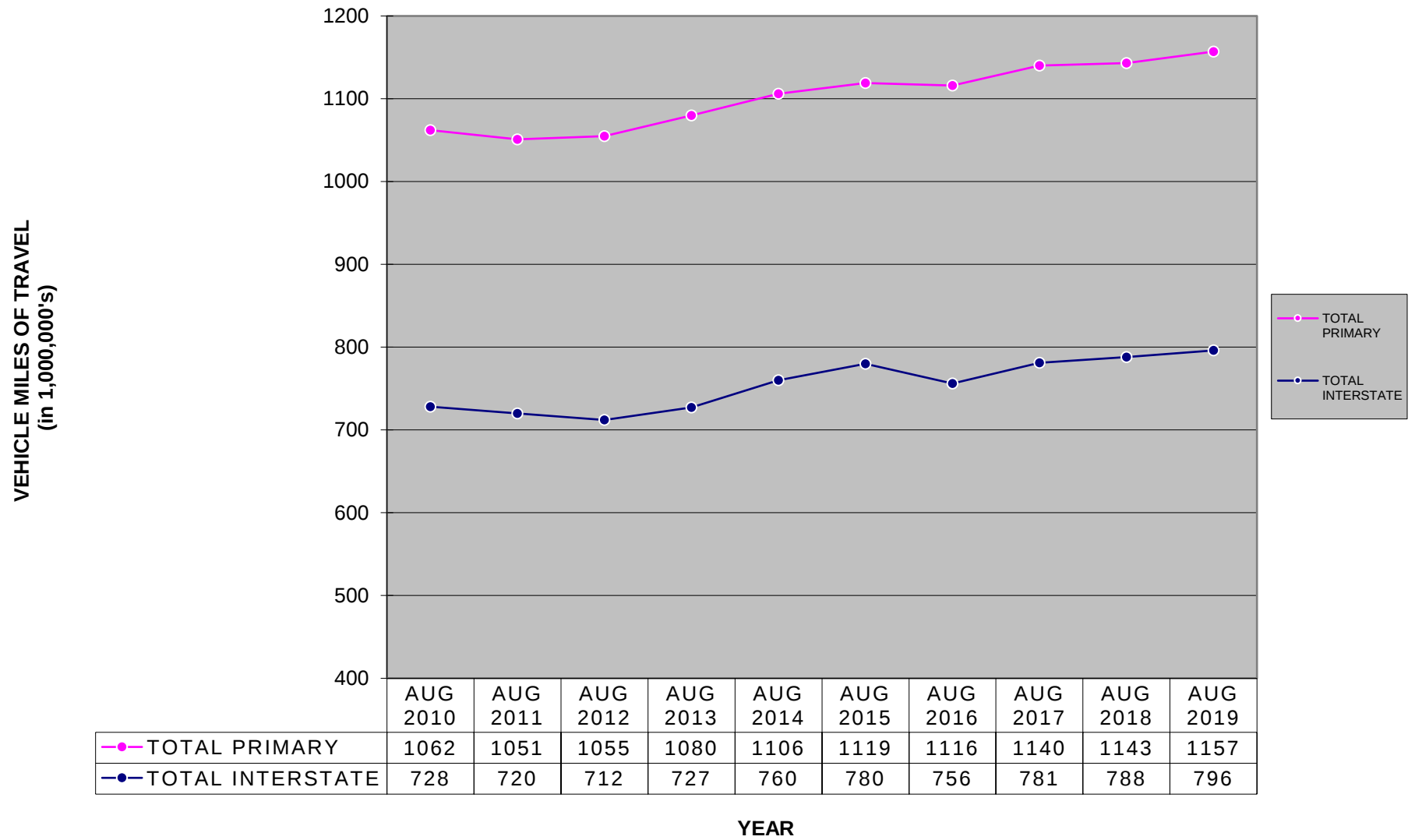
**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2019 AND 2018
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

MUNICIPAL STREET

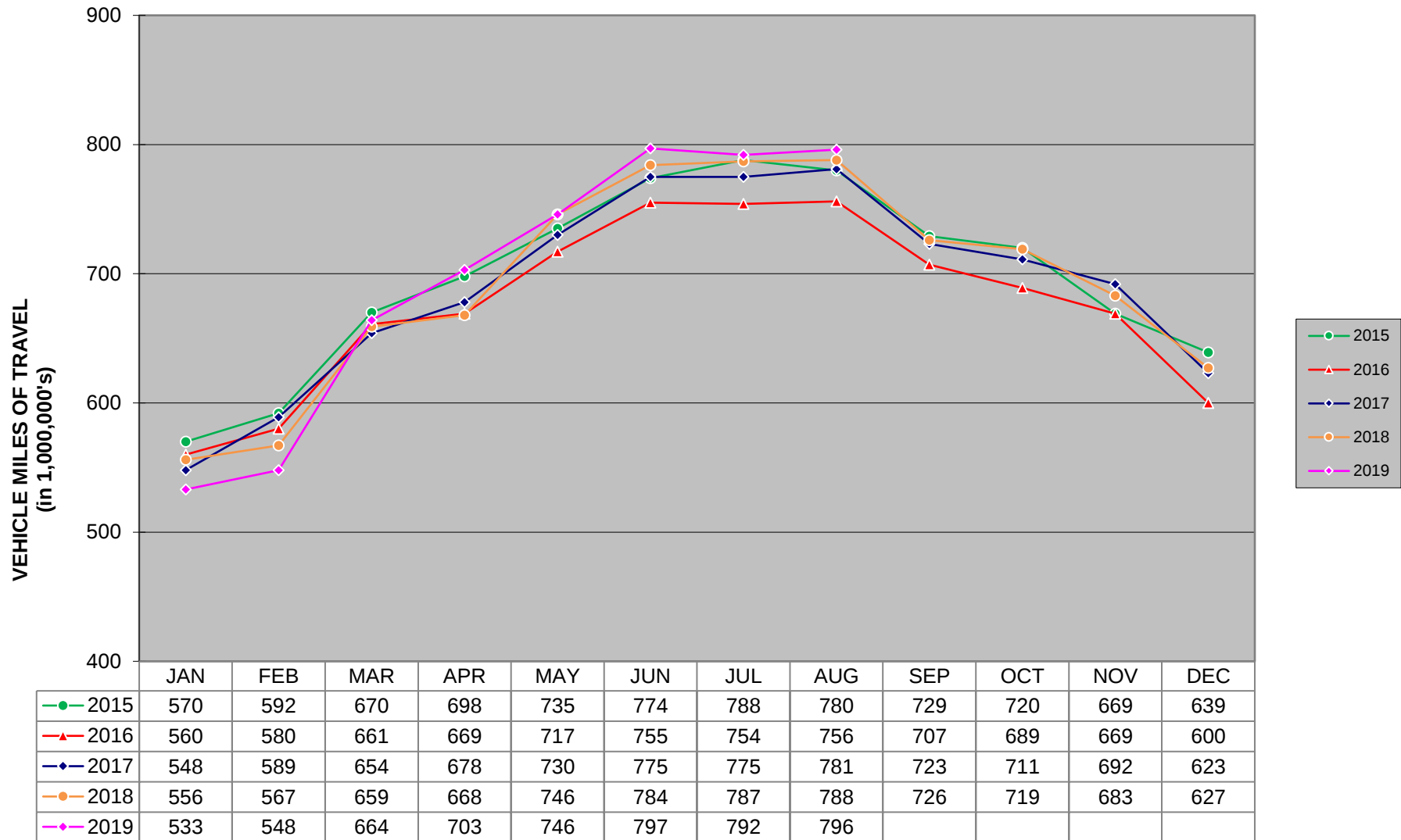
LOCATION AND STATION NUMBER		JAN. MADT	FEB. MADT	MARCH MADT	APRIL MADT	MAY MADT	JUNE MADT	JULY MADT	AUG. MADT	SEPT. MADT	OCT. MADT	NOV. MADT	DEC. MADT	ANNUAL AADT
GRANDVIEW AVE SOUTH OF PLYMOUTH CT	2019	7101	7372	8109	8940	9411	9429	8982	9014					
DUBUQUE	2018	7344	7482	7803	8540	9246	9046	8676	8771	8981	8963	8238	8351	8453
910-31	%	-3.31%	-1.47%	3.92%	4.68%	1.78%	4.23%	3.53%	2.77%					
HUMBOLDT AVE SOUTH OF 4TH ST	2019	555	541	595	699	725	759	725	713					
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%					
ELM ST NORTH OF LUCAS ST	2019	2695	2848	3243	3421	3456	3430	3234	3197					
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%					
N 16TH ST SOUTH OF AVE "N"	2019	9576	10106	10385	11297	11534	12053	11559	11239					
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%					
TOTAL MUNICIPAL STREET	2019	68258	72071	75971	58633	60198	63591	54654	50028					
	2018	73114	74175	76741	56535	59942	62607	54472	50576					
	%	-6.64%	-2.84%	-1.00%	3.71%	0.43%	1.57%	0.33%	-1.08%					

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.

AUGUST HISTORICAL VMT

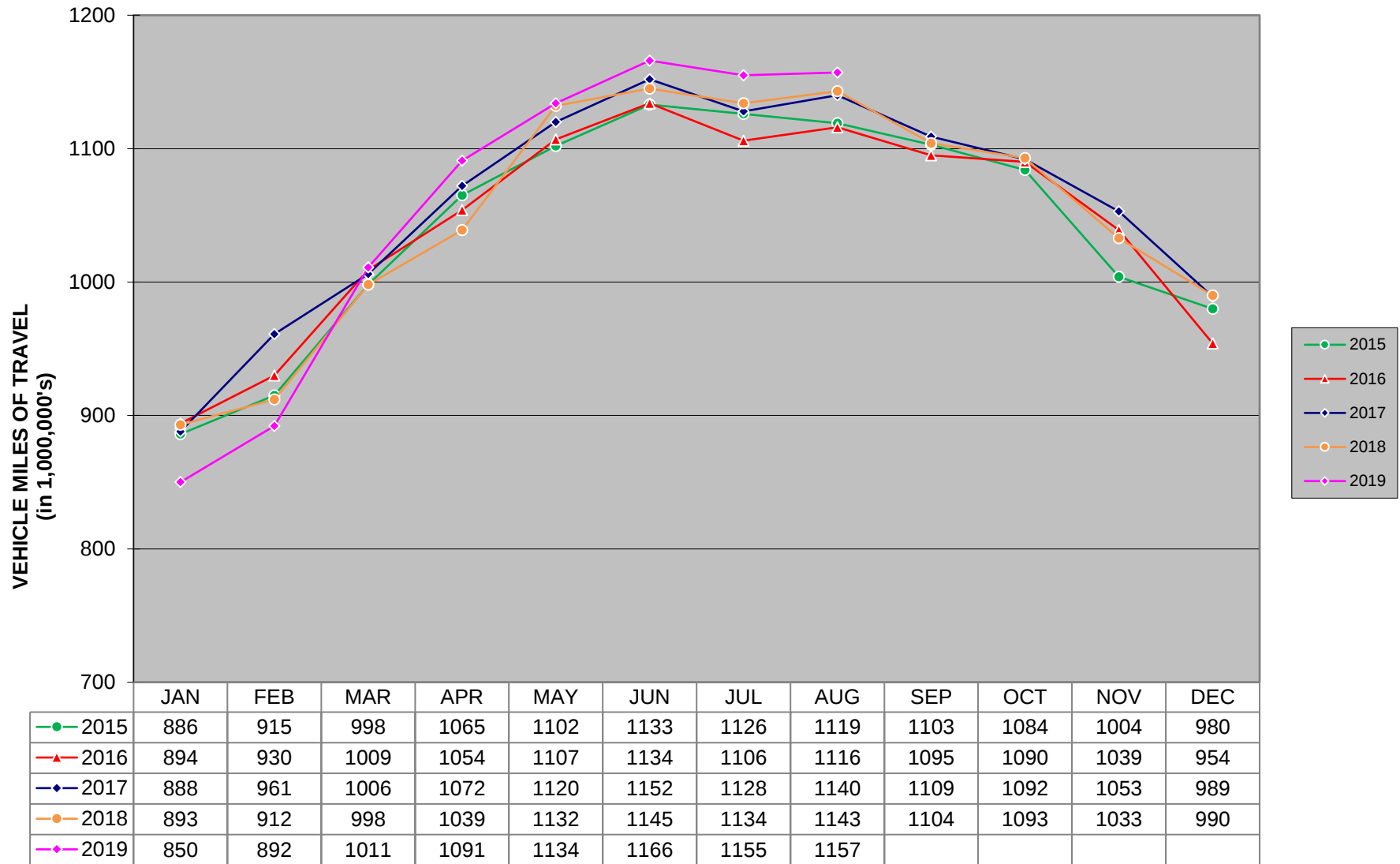


MONTHLY INTERSTATE VMT



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)

