



**AUTOMATIC TRAFFIC RECORDER
MONTHLY REPORT
SEPTEMBER 2018**

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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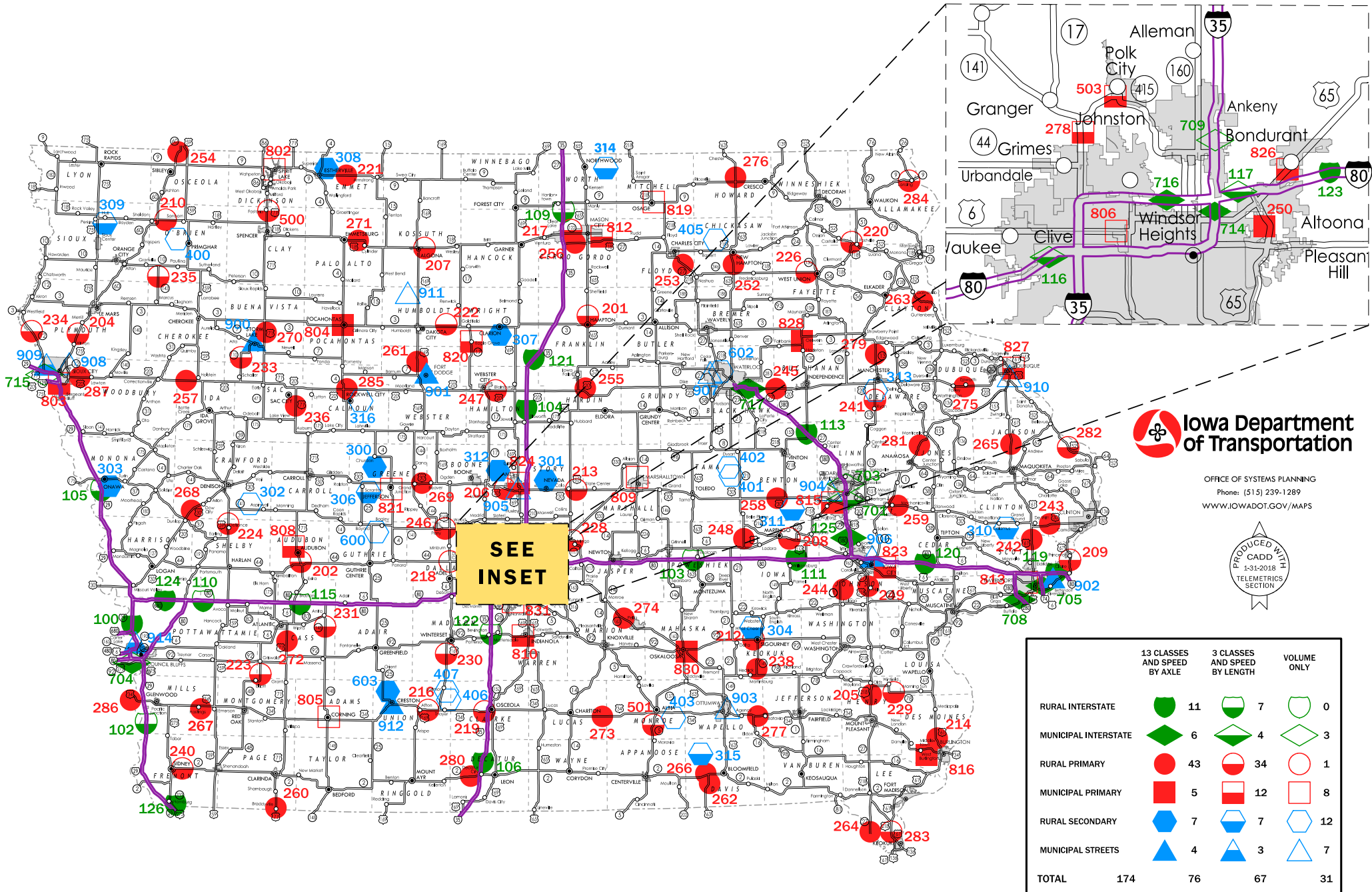
TRAFFIC VOLUME VARIATIONS ON THE IOWA ROAD SYSTEM

<u>SEPTEMBER</u> 2018	COMPARED TO	<u>SEPTEMBER</u> 2017	<u>YEAR</u> <u>TO DATE</u> 2018 / 2017
<u>RURAL</u>			
INTERSTATE		0.4%	0.3%
PRIMARY		NO CHANGE	-0.3%
SECONDARY		-0.4%	-2.1%
SUBTOTAL		NO CHANGE	-0.6%
<u>MUNICIPAL</u>			
INTERSTATE		1.3%	0.9%
PRIMARY		0.6%	0.2%
STREETS		-2.1%	-1.7%
SUBTOTAL		-0.7%	-0.7%
STATE TOTAL		-0.3%	-0.7%

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.

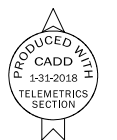
AUTOMATIC TRAFFIC RECORDER LOCATIONS



















JANUARY 1, 2018



 Iowa Department of Transportation

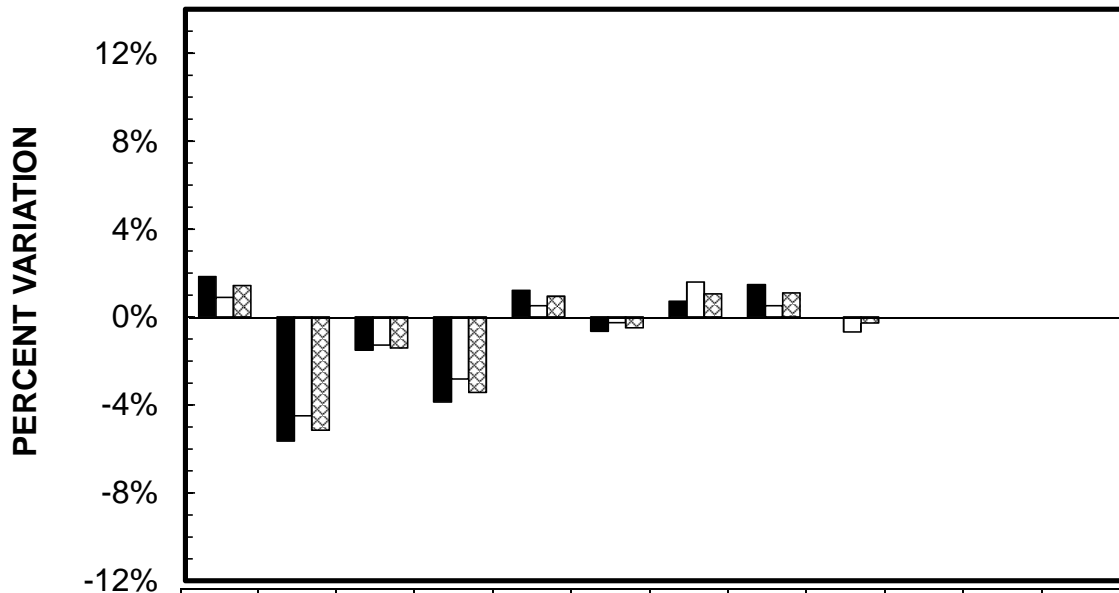
OFFICE OF SYSTEMS PLANNING
Phone: (515) 239-1289
WWW.IOWADOT.GOV/MAPS



	13 CLASSES AND SPEED BY AXLE	3 CLASSES AND SPEED BY LENGTH	VOLUME ONLY
RURAL INTERSTATE	 11	 7	 0
MUNICIPAL INTERSTATE	 6	 4	 3
RURAL PRIMARY	 43	 34	 1
MUNICIPAL PRIMARY	 5	 12	 8
RURAL SECONDARY	 7	 7	 12
MUNICIPAL STREETS	 4	 3	 7
TOTAL	174	76	31

MONTHLY TRAFFIC VARIATIONS

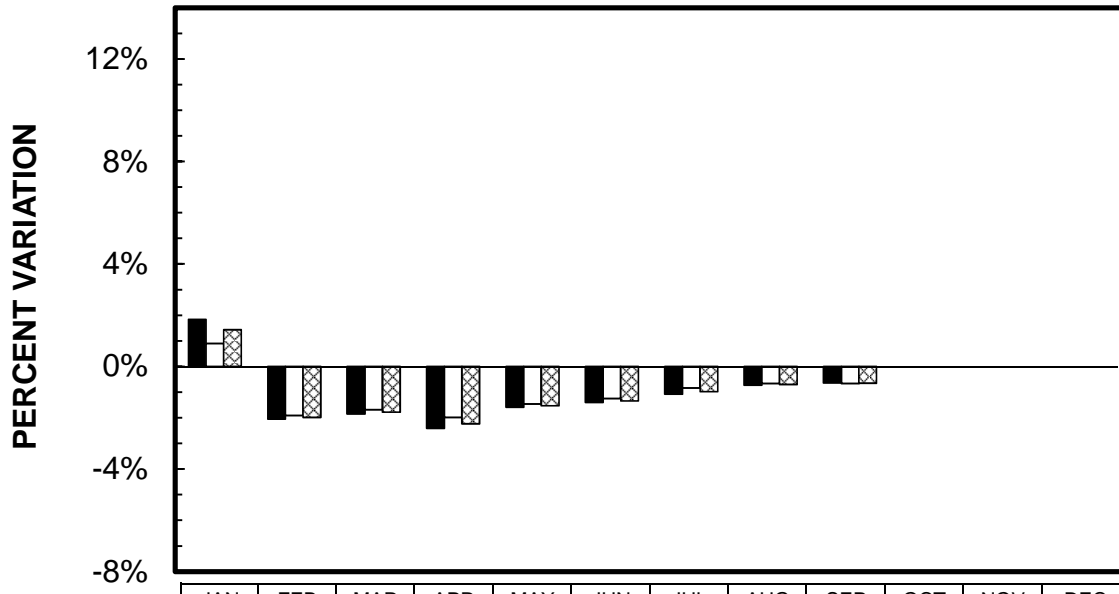
2018 vs 2017



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
■ RURAL	1.83%	-5.64%	-1.50%	-3.86%	1.22%	-0.64%	0.71%	1.47%	0.00%			
□ MUNICIPAL	0.89%	-4.49%	-1.28%	-2.81%	0.51%	-0.25%	1.59%	0.51%	-0.68%			
▨ STATE TOTAL	1.43%	-5.15%	-1.41%	-3.43%	0.94%	-0.49%	1.05%	1.10%	-0.27%			

CUMULATIVE MONTHLY TRAFFIC VARIATIONS

2018 vs 2017



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
■ RURAL	1.83%	-2.05%	-1.85%	-2.41%	-1.58%	-1.41%	-1.07%	-0.73%	-0.64%			
□ MUNICIPAL	0.89%	-1.91%	-1.69%	-1.99%	-1.46%	-1.25%	-0.84%	-0.66%	-0.67%			
▨ STATE TOTAL	1.43%	-1.99%	-1.78%	-2.24%	-1.53%	-1.34%	-0.98%	-0.70%	-0.65%			

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														
2018	377	383	452	454	510	543	546	550	493				4308	
2017	371 1.6%	400 -4.3%	450 0.4%	466 -2.6%	504 1.2%	538 0.9%	537 1.7%	539 2.0%	491 0.4%				4296	0.3%
RURAL PRIMARY														
2018	630	645	706	733	799	808	801	814	786				6722	
2017	624 1.0%	680 -5.1%	712 -0.8%	757 -3.2%	785 1.8%	807 0.1%	791 1.3%	802 1.5%	786 0.0%				6744	-0.3%
RURAL SECONDARY														
2018	382	361	417	457	518	507	490	497	492				4121	
2017	369 3.5%	392 -7.9%	437 -4.6%	487 -6.2%	516 0.4%	525 -3.4%	496 -1.2%	493 0.8%	494 -0.4%				4209	-2.1%
RURAL SUBTOTAL														
2018	1389	1389	1575	1644	1827	1858	1837	1861	1771				15151	
2017	1364 1.8%	1472 -5.6%	1599 -1.5%	1710 -3.9%	1805 1.2%	1870 -0.6%	1824 0.7%	1834 1.5%	1771 0.0%				15249	-0.6%
MUNICIPAL INTERSTATE														
2018	198	202	218	224	233	239	232	241	235				2022	
2017	196 1.0%	209 -3.3%	217 0.5%	223 0.4%	227 2.6%	236 1.3%	227 2.2%	236 2.1%	232 1.3%				2003	0.9%
MUNICIPAL PRIMARY														
2018	271	278	296	307	336	338	334	334	320				2814	
2017	268 1.1%	290 -4.1%	295 0.3%	314 -2.2%	331 1.5%	336 0.6%	328 1.8%	328 1.8%	318 0.6%				2808	0.2%
MUNICIPAL STREETS														
2018	546	562	570	609	610	597	585	605	611				5295	
2017	542 0.7%	592 -5.1%	586 -2.7%	636 -4.2%	615 -0.8%	605 -1.3%	578 1.2%	610 -0.8%	624 -2.1%				5388	-1.7%
MUNICIPAL SUBTOTAL														
2018	1015	1042	1084	1140	1179	1174	1151	1180	1166				10131	
2017	1006 0.9%	1091 -4.5%	1098 -1.3%	1173 -2.8%	1173 0.5%	1177 -0.3%	1133 1.6%	1174 0.5%	1174 -0.7%				10199	-0.7%
STATE TOTAL														
2018	2404	2431	2659	2784	3006	3032	2988	3041	2937				25282	
2017	2370 1.4%	2563 -5.2%	2697 -1.4%	2883 -3.4%	2978 0.9%	3047 -0.5%	2957 1.0%	3008 1.1%	2945 -0.3%				25448	-0.7%

IOWA DEPARTMENT OF TRANSPORTATION
ESTIMATED 2018 VEHICLE MILES OF TRAVEL
(IN 1,000,000's)

MONTH	RURAL				MUNICIPAL				STATE TOTAL
	INTERSTATE	PRIMARY	SECONDARY	TOTAL	INTERSTATE	PRIMARY	SECONDARY	TOTAL	
JANUARY	377	630	382	1389	198	271	546	1015	2404
FEBRUARY	383	645	361	1389	202	278	562	1042	2431
MARCH	452	706	417	1575	218	296	570	1084	2659
APRIL	454	733	457	1644	224	307	609	1140	2784
MAY	510	799	518	1827	233	336	610	1179	3006
JUNE	543	808	507	1858	239	338	597	1174	3032
JULY	546	801	490	1837	232	334	585	1151	2988
AUGUST	550	814	497	1861	241	334	605	1180	3041
SEPTEMBER	493	786	492	1771	235	320	611	1166	2937
OCTOBER									
NOVEMBER									
DECEMBER									
SUBTOTAL	4308	6722	4121	15151	2022	2814	5295	10131	25282

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2018 AND 2017
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	2018	17736	18194	21503	21381	25171	26409	26004	25048	23063				
	2017	17458	18950	21299	22146	NO DATA	NO DATA	NO DATA	NO DATA	23498	22950	22523	20467	NO AADT
	%	1.59%	-3.99%	0.96%	-3.45%						-1.85%			
I 29 7.0 MI SOUTH OF US 34 PACIFIC JUNCTION 102-65	2018	10645	10985	13606	13308	15791	16846	16780	15832	14530				
	2017	10414	11690	13449	13820	15566	16613	16686	16028	14929	14569	14155	12788	14226
	%	2.22%	-6.03%	1.17%	-3.70%	1.45%	1.40%	0.56%	-1.22%	-2.67%				
I 80 1.0 MI WEST OF US 63 GRINNELL 103-79	2018	21728	21912	26392	26922	31043	33306	34079	34312	30942				
	2017	21513	22980	26480	27386	30635	33197	33512	33811	30641	29312	28745	24958	28598
	%	1.00%	-4.65%	-0.33%	-1.69%	1.33%	0.33%	1.69%	1.48%	0.98%				
I 35 3.0 MI NORTH OF IA 175 JEWELL 104-40	2018	19155	19580	23207	22849	26317	27174	28066	28816	25559				
	2017	18727	20510	23345	24040	25949	27053	27787	27530	25339	24840	24787	22194	24342
	%	2.29%	-4.53%	-0.59%	-4.95%	1.42%	0.45%	1.00%	4.67%	0.87%				
I 29 3.8 MI SOUTH OF IA 175 ONAWA 105-67	2018	10964	11426	13437	13319	16451	17409	18117	17402	15420				
	2017	10278	11757	13450	14009	16075	17387	17862	17424	15614	15057	14567	12848	14694
	%	6.67%	-2.82%	-0.10%	-4.93%	2.34%	0.13%	1.43%	-0.13%	-1.24%				
I 35 0.6 MI NORTH OF IA 2 LEON 106-27	2018	11255	11337	14365	13905	15492	15726	16323	15920	14166				
	2017	11002	11708	14190	14072	15278	15921	16216	15384	14295	14551	14963	13366	14246
	%	2.30%	-3.17%	1.23%	-1.19%	1.40%	-1.22%	0.66%	3.48%	-0.90%				
I 35 3.0 MI NORTH OF CO RD B20 HANLONTOWN 109-17	2018	15955	16146	19442	19197	21661	NO DATA	NO DATA	NO DATA	NO DATA				
	2017	15885	17080	20163	20878	22637	24670	25396	24739	22614	21776	21169	19051	21338
	%	0.44%	-5.47%	-3.58%	-8.05%	-4.31%								
I 80 1.5 MI WEST OF CO RD M16 SHELBY 110-78	2018	19515	19717	24426	24264	28228	30185	NO DATA	NO DATA	NO DATA				
	2017	19091	20448	23895	24812	27861	30826	31134	30953	27830	26262	25205	22560	25906
	%	2.22%	-3.57%	2.22%	-2.21%	1.32%	-2.08%							
I 80 2.0 MI EAST OF IA 149 WILLIAMSBURG 111-48	2018	26116	26410	31938	31932	36789	39549	39029	39193	36125				
	2017	25955	27626	31413	32550	36094	38750	38872	39681	35935	34753	34559	30191	33865
	%	0.62%	-4.40%	1.67%	-1.90%	1.93%	2.06%	0.40%	-1.23%	0.53%				
I 380 3.8 MI NORTH OF IA 150 BRANDON 113-06	2018	14783	14971	16754	17069	18773	19713	19645	19952	19028				
	2017	14265	15501	16783	17489	18362	19160	19445	19402	18688	18450	18218	16132	17658
	%	3.63%	-3.42%	-0.17%	-2.40%	2.24%	2.89%	1.03%	2.83%	1.82%				
I 80 2.0 MI EAST OF US 71 ATLANTIC 115-15	2018	16333	16511	20864	20661	24551	26750	27197	26942	23876				
	2017	16129	17154	20596	21453	24492	27281	27630	27498	24289	22835	21892	19248	22541
	%	1.26%	-3.75%	1.30%	-3.69%	0.24%	-1.95%	-1.57%	-2.02%	-1.70%				

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2018 AND 2017
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	2018	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA				
	2017	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	2018	28693	29075	34066	35004	38775	41495	41880	41955	38649				
	2017	28388	30110	33726	35014	38324	40894	41188	41481	38138	37493	36237	32150	36095
	%	1.07%	-3.44%	1.01%	-0.03%	1.18%	1.47%	1.68%	1.14%	1.34%				
I 35 2.0 MI NORTH OF CO RD R75 DOWS 121-99	2018	11966	12250	14989	15408	17456	18485	19246	19137	16861				
	2017	11965	12688	15079	15667	17261	18429	19114	18374	17006	16286	15914	14159	15995
	%	0.01%	-3.45%	-0.60%	-1.65%	1.13%	0.30%	0.69%	4.15%	-0.85%				
I 35 1.0 MI NORTH OF IA 92 CUMMING 122-92	2018	18929	18941	22619	22970	24785	25466	25815	26030	23862				
	2017	18807	19504	21926	22260	23578	24276	24502	24622	22628	23278	23493	22055	22577
	%	0.65%	-2.89%	3.16%	3.19%	5.12%	4.90%	5.36%	5.72%	5.45%				
I 80 4.8 MI EAST OF EAST JCT. US 65 MITCHELLVILLE 123-77	2018	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA				
	2017	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 680 6.4 MI WEST OF I 80 BEEBEETOWN 124-78	2018	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA				
	2017	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	2018	10172	10640	13313	12926	16023	18713	18198	16933	15109				
	2017	10298	11561	13611	14084	16288	17699	17018	16544	15015	14493	14518	12958	14507
	%	-1.22%	-7.97%	-2.19%	-8.22%	-1.63%	5.73%	6.93%	2.35%	0.63%				
TOTAL RURAL INTERSTATE	2018	253945	258095	310921	311115	332135	330817	265346	263231	297190				
	2017	250175	269267	309405	319680	328400	327486	260960	258098	296015				
	%	1.51%	-4.15%	0.49%	-2.68%	1.14%	1.02%	1.68%	1.99%	0.40%				

NOTE: Numbers in red denote estimated traffic due to road construction, inaccurate, or insufficient data. Monthly data for sites without comparable data are not included in TOTAL.

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2018 AND 2017
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	2018	2506	2550	2785	2867	3258	NO DATA	NO DATA	NO DATA	3190				
	2017	2453	2690	2850	3094	3294	3357	3235	3197	3175	3056	2966	2736	3009
	%	2.16%	-5.20%	-2.28%	-7.34%	-1.09%				0.47%				
US 71 2.0 MI NORTH OF IA 44 HAMLIN 202-05	2018	2756	2748	3117	3336	3632	3743	3584	3616	3567				
	2017	2688	2971	3171	3440	3602	3792	3686	3599	3471	3430	3354	3148	3363
	%	2.53%	-7.51%	-1.70%	-3.02%	0.83%	-1.29%	-2.77%	0.47%	2.77%				
US 75 3.1 MI NORTH OF CO RD C60 HINTON 204-75	2018	12227	12873	13911	14011	15619	16008	16031	15713	14889				
	2017	12112	13349	14349	14894	15196	15490	15458	15192	14495	14265	14149	13592	14378
	%	0.95%	-3.57%	-3.05%	-5.93%	2.78%	3.34%	3.71%	3.43%	2.72%				
US 218 1.7 MI SOUTH OF IA 78 SWEDESBURG 205-44	2018	11093	11505	13072	13309	14265	14466	14417	14656	14048				
	2017	11031	12016	13243	13475	14042	14566	14212	14263	14301	13932	13550	12692	13444
	%	0.56%	-4.25%	-1.29%	-1.23%	1.59%	-0.69%	1.44%	2.76%	-1.77%				
US 30 AT BOONE/STORY CO LINE NAPIER 206-85	2018	13911	13815	14685	15580	16146	16226	16148	16615	16672				
	2017	12886	14666	14694	NO DATA	NO DATA	15527	15183	15763	16743	15670	14874	14096	NO AADT
	%	7.95%	-5.80%	-0.06%			4.50%	6.36%	5.41%	-0.42%				
US 18 2.2 MI EAST OF US 169 ALGONA 207-55	2018	2792	2832	2976	3042	3589	3673	3939	3561	3621				
	2017	2873	2880	3023	3331	3586	3853	3622	3510	3663	3379	3324	3033	3340
	%	-2.82%	-1.67%	-1.55%	-8.68%	0.08%	-4.67%	8.75%	1.45%	-1.15%				
US 6 3.0 MI EAST OF CO V66 MARENGO 208-48	2018	2938	2973	3280	3452	3567	3448	3650	3769	3690				
	2017	2940	3154	3340	3508	3657	3742	3801	3683	3590	3583	3360	3097	3455
	%	-0.07%	-5.74%	-1.80%	-1.60%	-2.46%	-7.86%	-3.97%	2.34%	2.79%				
US 67 1.5 MI SOUTH OF CO RD F45 PRINCETON 209-82	2018	3392	3467	3805	4033	4399	4563	4621	4544	4335				
	2017	3439	3764	3854	4141	4377	4550	4497	4432	4389	4261	3824	3575	4092
	%	-1.37%	-7.89%	-1.27%	-2.61%	0.50%	0.29%	2.76%	2.53%	-1.23%				
US 18 2.4 MI EAST OF IA 60 SHELDON 210-71	2018	3509	3642	3879	3885	4249	4560	4235	4331	4457				
	2017	3677	3946	4080	4322	4349	4743	4425	NO DATA	NO DATA	NO DATA	NO DATA	3726	NO AADT
	%	-4.57%	-7.70%	-4.93%	-10.11%	-2.30%	-3.86%	-4.29%						

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2018 AND 2017
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	2018	1040	1049	1170	1243	1466	1371	1287	1298	1343				
	2017	1061	1114	1248	1301	1376	1339	1195	1239	1268	1288	1271	1183	1240
	%	-1.98%	-5.83%	-6.25%	-4.46%	6.54%	2.39%	7.70%	4.76%	5.91%				
US 59 0.5 MI SOUTH OF CO RD F16 DEFIANCE 224-83	2018	2341	2289	2600	2725	3014	2960	2946	2935	2940				
	2017	2322	2508	2658	2824	3026	3068	2932	2983	2897	2797	2833	2610	2788
	%	0.82%	-8.73%	-2.18%	-3.51%	-0.40%	-3.52%	0.48%	-1.61%	1.48%				
US 18 3.8 MI EAST OF CO RD W14 WEST UNION 226-33	2018	2060	2076	2218	2392	2720	2814	2784	2725	2655				
	2017	1974	2130	2246	2542	2705	2848	2666	2601	2613	2628	2431	2249	2470
	%	4.36%	-2.54%	-1.25%	-5.90%	0.55%	-1.19%	4.43%	4.77%	1.61%				
IA 117 2.5 MI SOUTH OF US 65 MINGO 228-50	2018	752	747	884	993	1173	1170	1158	NO DATA	NO DATA				
	2017	793	869	938	1057	1113	1157	1051	1106	1086	1027	959	842	1000
	%	-5.17%	-14.04%	-5.76%	-6.05%	5.39%	1.12%	10.18%						
IA 78 1.2 MI WEST OF CO RD X23 WINFIELD 229-44	2018	695	693	759	845	850	877	767	NO DATA	774				
	2017	715	747	778	845	885	891	749	779	824	833	760	734	795
	%	-2.80%	-7.23%	-2.44%	0.00%	-3.95%	-1.57%	2.40%		-6.07%				
US 169 3.5 MI SOUTH OF SOUTH JCT IA 92 WINTERSET 230-61	2018	1509	1520	1676	1779	1963	1821	1834	1802	1785				
	2017	1453	1588	1649	1813	1991	1979	1863	1772	1818	1823	1784	1685	1768
	%	3.85%	-4.28%	1.64%	-1.88%	-1.41%	-7.98%	-1.56%	1.69%	-1.82%				
IA 148 9.3 MI NORTH OF IA 92 ANITA 231-15	2018	752	721	835	876	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA				
	2017	737	771	853	926	994	939	877	932	957	932	921	835	889
	%	2.04%	-6.49%	-2.11%	-5.40%									
IA 110 1.5 MI SOUTH OF CO RD C65 SCHALLER 233-11	2018	1203	1132	1204	1170	1300	1243	1283	1365	1352				
	2017	1140	1202	1188	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	1370	NO DATA	NO DATA	NO AADT
	%	5.53%	-5.82%	1.35%										
IA 12 2.5 MI NORTH OF CO RD K18 AKRON 234-75	2018	1002	1033	1161	1210	1417	1427	1348	1370	1339				
	2017	1040	1149	1230	1346	1423	1492	1388	1387	1367	1327	1221	1175	1295
	%	-3.65%	-10.10%	-5.61%	-10.10%	-0.42%	-4.36%	-2.88%	-1.23%	-2.05%				
IA 143 3.4 MI SOUTH OF IA 10 MARCUS 235-71	2018	874	920	979	960	1103	1147	1120	1124	1098				
	2017	840	944	993	1030	1099	1106	1056	1092	1117	1139	1163	983	1047
	%	4.05%	-2.54%	-1.41%	-6.80%	0.36%	3.71%	6.06%	2.93%	-1.70%				

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2018 AND 2017
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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	2018	1347	1374	1529	1592	1846	1895	1987	1892	1978				
	2017	1211	1357	1461	1686	1737	1848	1885	1836	1829	1750	1710	1531	1653
	%	11.23%	1.25%	4.65%	-5.58%	6.28%	2.54%	5.41%	3.05%	8.15%				
IA 149 2.1 MI NORTH OF IA 78 MARTINSBURG 238-54	2018	1065	1074	1195	1272	1281	1206	1279	1244	1299				
	2017	1077	1169	1232	1286	1314	1261	1213	1231	1255	1259	1249	1128	1223
	%	-1.11%	-8.13%	-3.00%	-1.09%	-2.51%	-4.36%	5.44%	1.06%	3.51%				
IA 2 3.0 MI EAST OF US 275 SIDNEY 240-36	2018	1804	1755	1998	2101	2195	2185	2091	2059	2085				
	2017	1686	1898	1978	2065	2153	2189	2066	2205	2088	2089	2032	2027	2040
	%	7.00%	-7.53%	1.01%	1.74%	1.95%	-0.18%	1.21%	-6.62%	-0.14%				
IA 13 6.3 MI SOUTH OF US 20 RYAN 241-28	2018	3764	3691	4085	4368	5002	5201	5162	4929	4811				
	2017	3642	3953	4064	4487	4928	5038	5081	4906	4867	4852	4453	4174	4537
	%	3.35%	-6.63%	0.52%	-2.65%	1.50%	3.24%	1.59%	0.47%	-1.15%				
US 61 3.8 MI NORTH OF CO RD F41 ELDRIDGE 242-82	2018	15745	16110	17267	17938	18809	19437	19098	18983	19473				
	2017	15719	16856	17577	18481	19004	19728	19286	19516	19160	18977	18191	16921	18285
	%	0.17%	-4.43%	-1.76%	-2.94%	-1.03%	-1.48%	-0.97%	-2.73%	1.63%				
US 30 0.3 MI EAST OF CO RD Z24 DEWITT 243-23	2018	8984	9222	9895	10371	10457	10686	10257	10439	10354				
	2017	8922	9562	9808	10284	10431	10841	10380	10579	10485	10478	10146	9695	10134
	%	0.69%	-3.56%	0.89%	0.85%	0.25%	-1.43%	-1.18%	-1.32%	-1.25%				
IA 1 0.8 MI SOUTH OF CO RD F67 KALONA 244-52	2018	4950	5079	5478	6080	6622	6360	6237	6115	6106				
	2017	5196	5554	5823	6209	6191	6154	5662	5741	5774	5597	5409	5307	5718
	%	-4.73%	-8.55%	-5.92%	-2.08%	6.96%	3.35%	10.16%	6.51%	5.75%				
US 20 1.5 MI EAST OF CO RD V62 JESUP 245-07	2018	9322	9543	10448	10660	11666	11957	12091	12179	11622				
	2017	9033	9886	10409	11228	11324	11736	11927	12042	11814	11583	11087	10207	11023
	%	3.20%	-3.47%	0.37%	-5.06%	3.02%	1.88%	1.38%	1.14%	-1.63%				
IA 141 1.0 MI EAST OF WILLIS AVE PERRY 246-25	2018	9064	9201	9940	10427	11051	10686	10927	11239	10705				
	2017	8923	9674	9715	10676	11511	11416	10933	11427	11147	11016	10697	9901	10586
	%	1.58%	-4.89%	2.32%	-2.33%	-4.00%	-6.39%	-0.05%	-1.65%	-3.97%				
US 20 3.0 MI EAST OF EAST JCT IA 17 WEBSTER CITY 247-40	2018	7678	7919	8965	9111	10314	10771	11063	11155	10413				
	2017	7428	8192	8954	9451	10061	10358	10503	10485	10138	9915	9734	8956	9515
	%	3.37%	-3.33%	0.12%	-3.60%	2.51%	3.99%	5.33%	6.39%	2.71%				

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2018 AND 2017
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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	2018	984	979	1084	1192	1318	1323	1229	1246	1171				
BELLE PLAINE	2017	981	1085	1119	1229	1226	1315	1265	1279	1236	1214	1183	1094	1185
248-48	%	0.31%	-9.77%	-3.13%	-3.01%	7.50%	0.61%	-2.85%	-2.58%	-5.26%				
US 218 4.3 MI SOUTH OF IA 1	2018	18596	18928	21022	21651	22152	22372	21660	22755	22267				
HILLS	2017	18476	19777	20868	21361	20794	22082	21813	22125	22034	21909	21542	20452	21103
249-52	%	0.65%	-4.29%	0.74%	1.36%	6.53%	1.31%	-0.70%	2.85%	1.06%				
US 65 2.1 MI NORTH OF IA 163 PLEASANT HILL 250-77	MONTHLY AVERAGE DAILY TRAFFIC (MADT) VARIATIONS FOR SITE #250 ARE NOW INCLUDED IN THE MUNICIPAL PRIMARY GROUP													
US 18/63 0.5 MI SOUTH OF CO RD B54	2018	4902	5043	5509	5665	6426	6610	6545	6673	6301				
NEW HAMPTON	2017	4780	5346	5636	5908	6127	6399	6211	6246	6212	6158	5831	5466	5860
252-19	%	2.55%	-5.67%	-2.25%	-4.11%	4.88%	3.30%	5.38%	6.84%	1.43%				
US 218 3.5 MI SOUTH OF CO RD T64	2018	7980	8146	9184	9419	10888	11444	11576	11321	10566				
CHARLES CITY	2017	7650	8317	9278	9822	10469	11164	11213	11015	10583	10315	9989	9086	9908
253-34	%	4.31%	-2.06%	-1.01%	-4.10%	4.00%	2.51%	3.24%	2.78%	-0.16%				
IA 60 2.5 MI NORTH OF IA 9	2018	3350	3528	3964	3914	4483	4701	4790	4660	4335				
SIBLEY	2017	3183	3454	3846	3964	4317	4447	NO DATA	4487	4219	4088	4055	3752	NO AADT
254-72	%	5.25%	2.14%	3.07%	-1.26%	3.85%	5.71%		3.86%	2.75%				
US 20 1.0 MI EAST OF US 65	2018	7491	7755	8796	8863	10047	10045	10153	10460	9947				
IOWA FALLS	2017	7248	8078	8829	8929	9703	9934	10100	10298	9670	9634	9911	8584	9243
255-42	%	3.35%	-4.00%	-0.37%	-0.74%	3.55%	1.12%	0.52%	1.57%	2.86%				
US 18 3.3 MI EAST OF I 35	2018	6801	7025	8012	8194	9593	10184	10460	10218	9339				
MASON CITY	2017	6742	7294	8206	8884	9361	10232	10588	10175	9466	9102	8869	7939	8905
256-17	%	0.88%	-3.69%	-2.36%	-7.77%	2.48%	-0.47%	-1.21%	0.42%	-1.34%				
US 20 3.6 MI WEST OF WEST JCT US 59	2018	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	4430				
HOLSTEIN	2017	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
257-47	%													
US 30 0.6 MI EAST OF CO RD V66	2018	6772	6971	7650	7994	8676	8677	8414	8671	8276				
BLAIRSTOWN	2017	6758	7381	7592	8050	8443	8667	8415	8624	8466	8212	7939	7370	7993
258-06	%	0.21%	-5.55%	0.76%	-0.70%	2.76%	0.12%	-0.01%	0.54%	-2.24%				

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2018 AND 2017
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US 30 3.5 MI EAST OF IA 1 LISBON 259-16	2018 2017 %	5060 5144 -1.63%	5189 5521 -6.01%	5540 5755 -3.74%	5867 6060 -3.18%	6400 6252 2.37%	6344 6427 -1.29%	6260 6157 1.67%	6331 6350 -0.30%	6174 6363 -2.97%	6145	5952	5499	5969
US 71 0.6 MI SOUTH OF CO RD J64 BRADDYVILLE 260-73	2018 2017 %	2032 2051 -0.93%	2002 2255 -11.22%	2302 2398 -4.00%	2360 2480 -4.84%	2480 2587 -4.14%	2460 2665 -7.69%	2391 2512 -4.82%	2312 2484 -6.92%	2264 2484 -8.86%	2511	2429	2240	2425
US 169 0.9 MI NORTH OF NORTH JCT CO RD C56 FORT DODGE 261-94	2018 2017 %	4995 4990 0.10%	5077 5331 -4.76%	5620 5679 -1.04%	5727 6224 -7.99%	6388 6321 1.06%	6465 6453 0.19%	NO DATA 6369	NO DATA 6320	NO DATA 6422	6159	6001	5740	6001
US 63 1.6 MI SOUTH OF IA 2 BLOOMFIELD 262-26	2018 2017 %	1840 1853 -0.70%	1883 2037 -7.56%	2138 2200 -2.82%	2221 2244 -1.02%	2487 2437 2.05%	2495 2531 -1.42%	2551 2556 -0.20%	2404 2478 -2.99%	2301 2427 -5.19%	2304	2203	2054	2277
US 52 0.3 MI EAST OF CO RD X47 GARNAVILLO 263-22	2018 2017 %	2014 1959 2.81%	2031 2223 -8.64%	2172 2281 -4.78%	2430 2504 -2.96%	2971 2698 10.12%	2971 2742 8.35%	2990 2811 6.37%	3052 2754 10.82%	2850 2778 2.59%				2502
IA 27 3.0 MI SOUTH OF CO RD W62 ARGYLE 264-56	2018 2017 %	5265 5276 -0.21%	5483 5784 -5.20%	6767 6869 -1.48%	6485 6685 -2.99%	7349 7005 4.91%	7558 7497 0.81%	7538 7631 -1.22%	7650 7560 1.19%	6966 6910 0.81%	6806	6591	6283	6741
US 61 1.0 MI NORTH OF CO RD E17 MAQUOKETA 265-49	2018 2017 %	6937 6770 2.47%	7084 7467 -5.13%	7816 7809 0.09%	8249 8375 -1.50%	8874 8733 1.61%	9210 9253 -0.46%	9268 9149 1.30%	9154 9061 1.03%	8819 9098 -3.07%	8821	8252	7430	8351
IA 2 0.8 MI WEST OF US 63 WEST GROVE 266-26	2018 2017 %	1578 1501 5.13%	1588 1666 -4.68%	1803 1776 1.52%	1922 1854 3.67%	1976 2012 -1.79%	1950 1994 -2.21%	1954 1920 1.77%	1879 1906 -1.42%	1932 1937 -0.26%	1864	1768	1699	1825
US 34 3.0 MI WEST OF US 59 EMERSON 267-65	2018 2017 %	4046 4112 -1.61%	4029 4321 -6.76%	4471 4482 -0.25%	4561 4650 -1.91%	4845 4930 -1.72%	4756 4836 -1.65%	4517 4579 -1.35%	4730 4705 0.53%	4738 4730 0.17%	4652	4578	4496	4589
US 30 3.5 MI NE OF NORTH JCT IA 37 DOW CITY 268-24	2018 2017 %	2697 2646 1.93%	2703 2833 -4.59%	3031 3083 -1.69%	3121 3315 -5.85%	3488 3505 -0.49%	3375 3477 -2.93%	3398 3338 1.80%	3408 3320 2.65%	3276 3306 -0.91%	3205	3305	3075	3201

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US 30 3.6 MI EAST OF IA 144	2018	3518	3542	3906	4104	4607	4804	4802	4846	4725				
GRAND JUNCTION	2017	3841	4202	4258	4562	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	3859	NO AADT
269-37	%	-8.41%	-15.71%	-8.27%	-10.04%									
US 71 3.6 MI SOUTH OF IA 3	2018	2609	2728	2940	2958	NO DATA	NO DATA	NO DATA	NO DATA	3629				
STORM LAKE	2017	2600	2639	2921	3095	3324	3568	3692	3775	NO DATA	NO DATA	NO DATA	2875	NO AADT
270-11	%	0.35%	3.37%	0.65%	-4.43%									
US 18 4.3 MI EAST OF IA 4	2018	2313	2341	2623	2703	3243	3367	3456	3227	3285				
EMMETSBURG	2017	2437	2553	2788	2997	3248	3516	3431	3201	3468	3023	2816	2489	2997
271-74	%	-5.09%	-8.30%	-5.92%	-9.81%	-0.15%	-4.24%	0.73%	0.81%	-5.28%				
US 71 5.2 MI SOUTH OF WEST JCT US 6	2018	1981	2017	2264	2305	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA				
ATLANTIC	2017	1990	2181	2339	2499	2624	2727	2608	2465	2366	2399	2373	2239	2401
272-15	%	-0.45%	-7.52%	-3.21%	-7.76%									
US 34 3.6 MI EAST OF CO RD S56	2018	1910	1848	2039	2198	2401	2389	2387	2299	2300				
RUSSELL	2017	1875	2014	2143	2270	2415	2475	2399	2320	2315	2247	2204	2081	2230
273-59	%	1.87%	-8.24%	-4.85%	-3.17%	-0.58%	-3.47%	-0.50%	-0.91%	-0.65%				
IA 163 2.6 MI WEST OF CO RD G28	2018	10481	10721	11994	12514	14213	13479	13474	14112	12655				
PELLA	2017	10314	11387	11835	12751	13889	13435	13069	14096	12840	12645	12276	11600	12511
274-63	%	1.62%	-5.85%	1.34%	-1.86%	2.33%	0.33%	3.10%	0.11%	-1.44%				
US 20 0.5 MI WEST OF CENTER AVE	2018	12168	11985	12932	13557	14957	NO DATA	14756	15018	14607				
EPWORTH	2017	11793	12770	13087	13967	14638	14970	14564	14701	14783	14447	13831	12841	13866
275-31	%	3.18%	-6.15%	-1.18%	-2.94%	2.18%		1.32%	2.16%	-1.19%				
US 63 1.5 MI NORTH OF IA 9	2018	2629	2754	3091	3085	3475	3770	3837	3939	3600				
LIME SPRINGS	2017	2610	2803	3132	3262	3464	3568	3594	3617	3409	3326	3208	2981	3248
276-45	%	0.73%	-1.75%	-1.31%	-5.43%	0.32%	5.66%	6.76%	8.90%	5.60%				
US 34 1.1 MI EAST OF IA 16	2018	7726	7885	8895	9035	9646	9622	9394	9708	9454				
AGENCY	2017	7716	8200	8685	9183	9602	9805	9470	9725	9516	9473	9166	8615	9096
277-90	%	0.13%	-3.84%	2.42%	-1.61%	0.46%	-1.87%	-0.80%	-0.17%	-0.65%				

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

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IA 13 1.5 MI NORTH OF CO RD C64 DUNDEE 279-28	2018	2053	2116	2241	2344	2643	2666	2683	2485	2539				
	2017	2082	2204	2250	2443	2636	2731	2649	2548	2616	2642	2365	2275	2453
	%	-1.39%	-3.99%	-0.40%	-4.05%	0.27%	-2.38%	1.28%	-2.47%	-2.94%				
IA 2 2.0 MI WEST OF I 35 LEON 280-27	2018	1110	1113	1321	1349	1497	1557	1437	1465	1414				
	2017	1143	1248	1269	1360	1417	1475	1360	1376	1368	1376	1352	1259	1334
	%	-2.89%	-10.82%	4.10%	-0.81%	5.65%	5.56%	5.66%	6.47%	3.36%				
US 151 4.4 MI SOUTH OF IA 38 MONTICELLO 281-53	2018	10093	10190	11333	11771	13093	13436	14261	13288	12948				
	2017	9919	10700	11221	12057	12781	13445	13972	13347	12774	12706	12126	11090	12178
	%	1.75%	-4.77%	1.00%	-2.37%	2.44%	-0.07%	2.07%	-0.44%	1.36%				
US 52 9.5 MI SOUTH OF IA 62 BELLEVUE 282-49	2018	571	582	620	652	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA				
	2017	572	699	707	816	937	1041	1060	983	1025	967	766	637	851
	%	-0.17%	-16.74%	-12.31%	-20.10%									
US 61/218 0.8 MI SOUTH OF N JCT US 61/218 KEOKUK 283-56	2018	7380	7590	8089	8460	8525	8625	8276	8650	8406				
	2017	7434	8299	8387	8677	8801	8842	8410	8711	8584	8814	8131	7973	8422
	%	-0.73%	-8.54%	-3.55%	-2.50%	-3.14%	-2.45%	-1.59%	-0.70%	-2.07%				
IA 9 1.0 MI WEST OF 6TH ST LANSING 284-03	2018	1534	1577	1693	1775	2169	2176	2257	2310	2083				
	2017	1455	1650	1692	1994	2178	2255	2412	2335	2202	2086	1776	1701	1978
	%	5.43%	-4.42%	0.06%	-10.98%	-0.41%	-3.50%	-6.43%	-1.07%	-5.40%				
US 20 1.3 MI EAST OF IA 4 ROCKWELL CITY 285-13	2018	4843	4886	5730	5686	6703	7001	7203	7504	7086				
	2017	4568	5046	5700	5968	6453	6746	6982	6837	6672	6189	6399	5760	6110
	%	6.02%	-3.17%	0.53%	-4.73%	3.87%	3.78%	3.17%	9.76%	6.21%				
US 34 2.0 MI WEST OF I 29 GLENWOOD 286-65	2018	5550	5734	6714	7158	7866	8311	8006	8075	7347				
	2017	5249	5767	6193	6545	7101	7366	7153	7296	6949	6913	7167	6401	6675
	%	5.73%	-0.57%	8.41%	9.37%	10.77%	12.83%	11.93%	10.68%	5.73%				
US 20 0.6 MI EAST OF US 75 LAWTON 287-97	2018	10250	10487	11400	11620	12739	12643	12282	13074	12696				
	2017	9872	10763	11368	12032	12614	13138	13104	13634	13134	13350	12525	11653	12266
	%	3.83%	-2.56%	0.28%	-3.42%	0.99%	-3.77%	-6.27%	-4.11%	-3.33%				
US 63 0.5 MI SOUTH OF IA 163 OSKALOOSA 288-62	2018	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	14222	13247				
	2017	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	%													
US 61 3.3 MI NORTH OF E. JCT. IA 22 & IA 38 MUSCATINE 289-70	2018	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	12811	12413				
	2017	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
	%													
TOTAL	2018	352249	359369	395797	391287	417080	422118	423722	415461	414260				
	2017	348656	378672	399268	404023	409873	421881	418759	408857	414590				
	%	1.03%	-5.10%	-0.87%	-3.15%	1.76%	0.06%	1.19%	1.62%	-0.08%				

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NOTE: Site 236-81 had a route change. IA 196 got reclassified as US 71 as of June 2017. The January thru May 2018 MADT's will not be used in the Rural Primary traffic variation calculations.

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2018 AND 2017
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	2018	206	195	233	263	292	266	250	280	283				
	2017	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	339	NO DATA	NO DATA	NO AADT
	%													
CO RD S14 0.8 MI SOUTH OF CO RD E29 NEVADA 301-85	2018	835	826	920	983	1119	1098	1084	1053	1046				
	2017	788	852	941	1088	1138	1151	1098	1028	1058	1043	1028	891	1009
	%	5.96%	-3.05%	-2.23%	-9.65%	-1.67%	-4.60%	-1.28%	2.43%	-1.13%				
CO RD M55 0.2 MI NORTH OF IA 141 MANILLA 302-24	2018	628	608	745	790	877	842	818	795	797				
	2017	653	714	801	847	912	859	NO DATA	NO DATA	NO DATA	NO DATA	795	708	NO AADT
	%	-3.83%	-14.85%	-6.99%	-6.73%	-3.84%	-1.98%							
CO RD K45 2.25 MI SOUTH OF IA 175 ONAWA 303-67	2018	847	842	965	1056	1205	1168	1151	1118	1128				
	2017	837	931	1031	1156	1246	1247	1212	1151	1159	1163	1161	964	1105
	%	1.19%	-9.56%	-6.40%	-8.65%	-3.29%	-6.34%	-5.03%	-2.87%	-2.67%				
CO RD V45 3.5 MI NORTH OF IA 92 SIGOURNEY 304-54	2018	562	542	626	720	770	711	705	688	724				
	2017	533	581	640	695	727	702	696	646	678	754	672	627	663
	%	5.44%	-6.71%	-2.19%	3.60%	5.91%	1.28%	1.29%	6.50%	6.78%				
CO RD E53 1.75 MI EAST OF IA 25 SCRANTON 306-37	2018	423	409	506	513	601	568	562	548	568				
	2017	425	NO DATA	513	568	589	600	545	563	577	613	548	486	NO AADT
	%	-0.47%		-1.36%	-9.68%	2.04%	-5.33%	3.12%	-2.66%	-1.56%				
CO RD R38 2.2 MI NORTH OF CO RD C54 CLARION 307-99	2018	1136	1118	1255	1331	1539	1497	1447	1495	1512				
	2017	1089	1272	1335	1432	1480	1527	1440	1454	1490	1533	1429	1295	1398
	%	4.32%	-12.11%	-5.99%	-7.05%	3.99%	-1.96%	0.49%	2.82%	1.48%				
CO RD N32 1.6 MI NORTH OF IA 9 ESTHERVILLE 308-32	2018	NO DATA	261	287	NO DATA	399	401	378	365	372				
	2017	239	285	313	389	421	NO DATA	393	377	377	438	389	319	NO AADT
	%		-8.42%	-8.31%		-5.23%		-3.82%	-3.18%	-1.33%				
CO RD K52 1.5 MI SOUTH OF US 18 HULL 309-84	2018	1346	1222	1275	1372	1592	1527	1432	1443	1484				
	2017	1215	NO DATA	1421	1580	1525	1533	1478	1494	1533	1599	1541	1342	NO AADT
	%	10.78%		-10.27%	-13.16%	4.39%	-0.39%	-3.11%	-3.41%	-3.20%				
CO RD Y52 1.5 MI SOUTH OF US 30 GRAND MOUND 310-23	2018	391	401	458	541	578	554	479	501	559				
	2017	402	433	472	545	560	559	508	523	525	577	527	477	509
	%	-2.74%	-7.39%	-2.97%	-0.73%	3.21%	-0.89%	-5.71%	-4.21%	6.48%				

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2018 AND 2017
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	2018 2017 %	676 697 -3.01%	709 737 -3.80%	758 758 0.00%	813 829 -1.93%	918 881 4.20%	860 844 1.90%	845 800 5.63%	882 819 7.69%	868 848 2.36%		820 815	744	799
CO RD E26 2.7 MI WEST OF CO RD R38 BOONE 312-08	2018 2017 %	1505 1406 7.04%	1455 NO DATA 0.43%	1640 1633 -3.16%	1748 1805 -3.66%	1788 1856 -6.71%	1766 1893 -3.53%	1748 1812 -0.05%	1892 1893 0.00%	1869 1869	1865	1753	1602	NO AADT
CO RD D42 0.2 MI EAST OF IA 13 MANCHESTER 313-28	2018 2017 %	574 554 3.61%	559 597 -6.37%	635 647 -1.85%	740 768 -3.65%	940 903 4.10%	997 983 1.42%	NO DATA 961	907 900 0.78%	830 872 -4.82%	818	741	656	783
CO RD 105 1.3 MI EAST OF CO RD S56 NORTHWOOD 314-98	2018 2017 %	597 583 2.40%	594 653 -9.04%	646 689 -6.24%	687 785 -12.48%	817 834 -2.04%	791 872 -9.29%	742 767 -3.26%	781 NO DATA	748 NO DATA	749	708	635	NO AADT
CO RD 5.5 MI WEST OF US 63 DRAKESVILLE 315-26	2018 2017 %	534 517 3.29%	533 565 -5.66%	605 613 -1.31%	716 700 2.29%	962 NO DATA	1000 NO DATA	954 NO DATA	875 800 9.38%	819 786 4.20%	708	627	579	655
CO RD D36 2.8 MI EAST OF CO RD N57 ROCKWELL CITY 316-13	2018 2017 %	778 783 -0.64%	785 828 -5.19%	847 931 -9.02%	NO DATA 1000	NO DATA 1070	NO DATA 1111	952 915 4.04%	950 NO DATA	945 994 -4.93%	1002	964	886	NO AADT
TOTAL RURAL COUNTY PAVED	2018 2017 %	10832 10482 3.34%	7778 8448 -7.93%	12168 12738 -4.47%	12010 12798 -6.16%	13143 13072 0.54%	12379 12770 -3.06%	11525 11664 -1.19%	11767 11648 1.02%	12724 12766 -0.33%				

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**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2018 AND 2017
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	2018	15	13	11	17	29	25	23	18	25				
	2017	15	13	14	18	24	22	21	18	20	36	23	18	20
	%	0.00%	0.00%	-21.43%	-5.56%	20.83%	13.64%	9.52%	0.00%	25.00%				
LOCAL ROAD 1.80 MI NORTH OF CO RD E36 CLUTIER 401-86	2018	23	24	20	29	35	30	32	26	35				
	2017	19	25	24	31	36	31	38	25	32	37	42	23	30
	%	21.05%	-4.00%	-16.67%	-6.45%	-2.78%	-3.23%	-15.79%	4.00%	9.38%				
LOCAL ROAD .80 MI EAST OF CO RD V18 CLUTIER 402-86	2018	28	29	24	35	41	38	41	33	47				
	2017	NO DATA	NO DATA	NO DATA	NO DATA	42	40	44	38	44	51	50	32	NO AADT
	%					-2.38%	-5.00%	-6.82%	-13.16%	6.82%				
CO RD H47 5.0 MI SOUTH OF US 34 ALBIA 403-68	2018	83	79	84	107	109	101	98	101	82				
	2017	84	93	94	99	110	111	105	103	96	102	117	106	102
	%	-1.19%	-15.05%	-10.64%	8.08%	-0.91%	-9.01%	-6.67%	-1.94%	-14.58%				
LOCAL ROAD 2.5 MI NORTH OF US 18 BASSETT 405-19	2018	58	58	56	68	106	73	63	53	67				
	2017	51	60	54	63	108	74	64	58	NO DATA	70	70	70	NO AADT
	%	13.73%	-3.33%	3.70%	7.94%	-1.85%	-1.35%	-1.56%	-8.62%					
LOCAL ROAD 2.0 MI EAST OF US 169 LORIMOR 406-88	2018	47	44	49	57	63	58	64	57	56				
	2017	51	50	57	63	68	75	59	61	51	58	66	54	59
	%	-7.84%	-12.00%	-14.04%	-9.52%	-7.35%	-22.67%	8.47%	-6.56%	9.80%				
CO ROAD H23 2.0 MI EAST OF US 169 LORIMOR 407-88	2018	61	50	58	67	71	67	69	65	64				
	2017	56	58	63	73	78	91	75	69	66	79	73	65	70
	%	8.93%	-13.79%	-7.94%	-8.22%	-8.97%	-26.37%	-8.00%	-5.80%	-3.03%				
TOTAL RURAL COUNTY GRAVEL	2018	287	268	278	345	454	392	390	353	309				
	2017	276	299	306	347	466	444	406	372	309				
	%	3.99%	-10.37%	-9.15%	-0.58%	-2.58%	-11.71%	-3.94%	-5.11%	0.00%				
TOTAL RURAL COUNTY PAVED & GRAVEL	2018	11119	8046	12446	12355	13597	12771	11915	12120	13033				
	2017	10758	8747	13044	13145	13538	13214	12070	12020	13075				
	%	3.36%	-8.01%	-4.58%	-6.01%	0.44%	-3.35%	-1.28%	0.83%	-0.32%				

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**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2018 AND 2017
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	2018 2017 %	6965 6751 3.17%	6868 7263 -5.44%	7532 7759 -2.93%	7566 8541 -11.42%	9532 9532 0.00%	10502 11012 -4.63%	10876 11500 -5.43%	10347 10644 -2.79%	10338 10544 -1.95%	8393	7676	7280	8908
IA 5 3.8 MI SOUTH OF US 34 MORAVIA 501-68	2018 2017 %	3325 3309 0.48%	3276 3628 -9.70%	3769 3859 -2.33%	4081 4198 -2.79%	4727 4512 4.77%	4802 4702 2.13%	4876 4701 3.72%	4679 4503 3.91%	4290 4384 -2.14%	4060	3889	3604	4112
IA 415 0.5 MI WEST OF NW POLK CITY RD POLK CITY 503-77	2018 2017 %	7185 6644 8.14%	7262 7162 1.40%	7936 7480 6.10%	9090 8852 2.69%	10670 10099 5.65%	10729 10583 1.38%	11099 10331 7.43%	10293 10078 2.13%	9882 10003 -1.21%	9347	8286	7594	8872
TOTAL RECREATIONAL PRIMARY	2018 2017 %	17475 16704 4.62%	17406 18053 -3.58%	19237 19098 0.73%	20737 21591 -3.96%	24929 24143 3.26%	26033 26297 -1.00%	26851 26532 1.20%	25319 25225 0.37%	24510 24931 -1.69%				

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	2018 2017 %	98 97 1.03%	95 118 -19.49%	120 131 -8.40%	142 169 -15.98%	219 221 -0.90%	227 263 -13.69%	248 252 -1.59%	192 201 -4.48%	171 186 -8.06%		168	150	118	173
ENTRANCE TO GEORGE WYTH STATE PARK WATERLOO 602-07	2018 2017 %	394 276 42.75%	359 407 -11.79%	459 447 2.68%	769 828 -7.13%	1136 1212 -6.27%	1474 1662 -11.31%	1392 1579 -11.84%	1014 1113 -8.89%	689 970 -28.97%	525	336	310	806	
ENTRANCE TO GREEN VALLEY STATE PARK GREEN VALLEY STATE PARK 603-88	2018 2017 %	125 142 -11.97%	151 190 -20.53%	187 188 -0.53%	278 301 -7.64%	524 573 -8.55%	530 594 -10.77%	521 505 3.17%	425 436 -2.52%	380 413 -7.99%	249	144	113	321	
TOTAL RECREATIONAL SECONDARY	2018 2017 %	617 515 19.81%	605 715 -15.38%	766 766 0.00%	1189 1298 -8.40%	1879 2006 -6.33%	2231 2519 -11.43%	2161 2336 -7.49%	1631 1750 -6.80%	551 599 -8.01%					
TOTAL RECREATIONAL PRIMARY AND SECONDARY	2018 2017 %	18092 17219 5.07%	18011 18768 -4.03%	20003 19864 0.70%	21926 22889 -4.21%	26808 26149 2.52%	28264 28816 -1.92%	29012 28868 0.50%	26950 26975 -0.09%	25061 25530 -1.84%					

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**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2018 AND 2017
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

MUNICIPAL INTERSTATE

LOCATION AND STATION NUMBER		JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANNUAL
		MADT	MADT	MADT	MADT	MADT	MADT	MADT	MADT	MADT	MADT	MADT	MADT	MADT
I 380 BTWN WILSON AVE AND 33RD AVE CEDAR RAPIDS 701-57	2018	65293	68456	70886	75442	75662	76814	74323	78227	76497				
	2017	64904	70369	71709	74835	75182	77258	NO DATA	NO DATA	NO DATA	75878	72263	66808	NO AADT
	%	0.60%	-2.72%	-1.15%	0.81%	0.64%	-0.57%							
I 380 AT J AVE BRIDGE S OF COLDSTREAM CEDAR RAPIDS 703-57	2018	80154	82536	86744	90232	91859	93030	90288	92661	91906				
	2017	NO DATA	NO DATA	NO DATA	NO DATA	91357	93709	89392	91477	90334	90859	87437	82415	NO AADT
	%					0.55%	-0.72%	1.00%	1.29%	1.74%				
I 29/80 0.6 MI WEST OF IA 192 COUNCIL BLUFFS 704-78	2018	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA				
	2017	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	2018	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA				
	2017	46839	49789	51283	52969	53503	54214	52385	53119	52503	52832	51975	53888	52108
	%													
I 280 0.3 MI SOUTH OF IA 22 DAVENPORT 708-82	2018	20120	20362	22366	23926	25682	26877	26106	27338	24722				
	2017	20759	21632	23310	24667	26608	27931	27667	28472	26787	26309	24067	21435	25005
	%	-3.08%	-5.87%	-4.05%	-3.00%	-3.48%	-3.77%	-5.64%	-3.98%	-7.71%				
I 35 NORTH OF ORALABOR RD ANKENY 709-77	2018	58917	59670	64630	67154	70173	71855	70516	74243	68875				
	2017	58193	62222	64604	67471	68978	70592	68117	70571	67742	69350	66467	61806	66343
	%	1.24%	-4.10%	0.04%	-0.47%	1.73%	1.79%	3.52%	5.20%	1.67%				
I 235 0.7 MI NORTH OF EUCLID AVE DES MOINES 714-77	2018	67200	69813	74631	76370	78693	80706	78465	83268	76635				
	2017	66041	71725	72801	76301	75444	78971	77011	82386	76454	78122	74585	69269	74926
	%	1.75%	-2.67%	2.51%	0.09%	4.31%	2.20%	1.89%	1.07%	0.24%				
I 29 1.5 MI EAST OF IA 12 SIOUX CITY 715-97	2018	30304	31169	33607	34734	38917	40330	40149	39715	38084				
	2017	29412	NO DATA	33792	35637	37308	39283	38208	37643	35884	35357	34328	32747	NO AADT
	%	3.03%		-0.55%	-2.53%	4.31%	2.67%	5.08%	5.50%	6.13%				
I 35/80 0.8 MI WEST OF IA 415 DES MOINES 716-77	2018	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	110546	108669	109985	103502				
	2017	85999	91559	96070	101109	104871	109485	107204	109664	104160	105340	NO DATA	NO DATA	NO AADT
	%						0.97%	1.37%	0.29%	-0.63%				
I 380 1.0 MI WEST OF EVANSDALE DR EVANSDALE 717-07	2018	29023	29305	32747	33215	35919	36940	36461	37116	35645				
	2017	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	36575	36795	35852	35738	34930	31587	NO AADT
	%							-0.31%	0.87%	-0.58%				
I 80 0.8 MI WEST OF JORDAN CREEK PARKWAY WAUKEE 116-25	2018	40270	40425	46410	48865	54543	56433	56438	57528	53357				
	2017	39502	42050	45800	48573	51457	54276	53474	55230	51779	51027	48632	44275	48840
	%	1.94%	-3.86%	1.33%	0.60%	6.00%	3.97%	5.54%	4.16%	3.05%				
I 80 1.8 MI EAST OF EAST JCT. I 35/80/235 ALTOONA 117-77	2018	72279	73195	81739	85360	91435	94106	94886	95223	89125				
	2017	NO DATA	75123	79657	83778	87926	92573	91554	92989	86835	86756	85411	80201	NO AADT
	%		-2.57%	2.61%	1.89%	3.99%	1.66%	3.64%	2.40%	2.64%				
I 380 6.0 MI NORTH OF I 80 NORTH LIBERTY 125-52	2018	49598	50858	54722	57366	59571	61200	59983	61464	60646				
	2017	48767	52830	54726	56547	57667	59405	57756	59411	58947	58832	56528	51465	56073
	%	1.70%	-3.73%	-0.01%	1.45%	3.30%	3.02%	3.86%	3.46%	2.88%				
TOTAL MUNICIPAL INTERSTATE	2018	331702	382779	448991	469217	586535	711897	661961	678541	642497				
	2017	327578	395951	446399	467809	571927	703483	646958	664638	634774				
	%	1.26%	-3.33%	0.58%	0.30%	2.55%	1.20%	2.32%	2.09%	1.22%				

NOTE: Numbers in red denote estimated traffic due to road construction, inaccurate, or insufficient data. Monthly data for sites without comparable data are not include in TOTAL.

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2018 AND 2017
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	2018	17059	17837	18912	19141	19818	19892	NO DATA	NO DATA	NO DATA				
	2017	18790	20182	20120	19504	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	%	-9.21%	-11.62%	-6.00%	-1.86%									
IA 922 NORTH OF WILEY BLVD CEDAR RAPIDS 815-57	2018	10564	10511	11095	11444	12615	12688	12228	12264	11751				
	2017	10341	10975	11189	11766	12290	12717	11908	12020	11630	11905	11560	11343	11637
	%	2.16%	-4.23%	-0.84%	-2.74%	2.64%	-0.23%	2.69%	2.03%	1.04%				
US 34 WEST OF US 61 WEST BURLINGTON 816-29	2018	12539	13127	14189	14716	14888	15101	14002	15155	15341				
	2017	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	15193	15195	15280	14716	13810	NO AADT
	%								-0.25%	0.96%				
IA 9 EAST OF 14TH ST OSAGE 819-66	2018	4054	4089	4441	4753	5960	5794	5718	5458	5169				
	2017	4113	4296	4605	5182	5611	5488	5425	5426	NO DATA	5012	4745	4423	NO AADT
	%	-1.43%	-4.82%	-3.56%	-8.28%	6.22%	5.58%	5.40%	0.59%					
IA 17 NORTH OF NW 11TH ST EAGLE GROVE 820-99	2018	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA				
	2017	2534	2594	2679	2909	3092	3194	3054	2987	2946	2967	2907	2947	2901
	%													
IA 4 SOUTH OF EDGEWOOD AVE EAST JEFFERSON 821-37	2018	3503	3493	3908	4354	4690	4481	4494	4684	4612				
	2017	3329	3693	3904	4273	4549	4600	4219	4365	4529	4325	4050	3830	4139
	%	5.23%	-5.42%	0.10%	1.90%	3.10%	-2.59%	6.52%	7.31%	1.83%				
US 6 EAST OF SYCAMORE ST IOWA CITY 823-52	2018	19554	20016	20879	22011	22591	21801	21452	22214	22412				
	2017	18459	19661	20060	21274	21559	21889	21200	22496	22306	22143	20751	19803	20967
	%	5.93%	1.81%	4.08%	3.46%	4.79%	-0.40%	1.19%	-1.25%	0.48%				
US 69 NORTH OF 15TH ST AMES 824-85	2018	15736	15965	16599	17604	17684	17682	NO DATA	NO DATA	NO DATA				
	2017	15540	16796	16597	17893	17537	17350	16787	17279	17517	17643	17012	17241	17099
	%	1.26%	-4.95%	0.01%	-1.62%	0.84%	1.91%							
US 65 1.5 MI NORTH OF I-80 BONDURANT 826-77	2018	12687	12979	14269	15129	16323	NO DATA	15775	16714	15135				
	2017	12475	13685	14047	14985	15941	15937	15470	16549	14909	15023	14727	13804	14796
	%	1.70%	-5.16%	1.58%	0.96%	2.40%		1.97%	1.00%	1.52%				
US 61/151 @ MISSISSIPPI RIVER BRIDGE DUBUQUE 827-31	2018	18873	19316	21762	22294	25315	25974	25411	24880	24001				
	2017	18559	20453	21577	22805	23926	25241	25041	24721	23942	23579	22161	20705	22726
	%	1.69%	-5.56%	0.86%	-2.24%	5.81%	2.90%	1.48%	0.64%	0.25%				

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2018 AND 2017
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 OELWEIN 828-33	2018	5473	5600	5869	6119	6792	6903	6514	6582	6480				
	2017	5265	5651	5791	6387	6723	6787	6391	6474	6608	6387	6016	5856	6195
	%	3.95%	-0.90%	1.35%	-4.20%	1.03%	1.71%	1.92%	1.67%	-1.94%				
IA 23 1.0 MI SOUTH OF IA 92 OSKALOOSA 830-62	2018	2288	2489	2637	2677	2758	2679	2616	2651	2656				
	2017	2359	2566	2625	2778	2775	2814	2728	2751	2754	2747	2540	2434	2656
	%	-3.01%	-3.00%	0.46%	-3.64%	-0.61%	-4.80%	-4.11%	-3.64%	-3.56%				
IA 5 WEST OF FLEUR DRIVE DES MOINES 831-92	2018	25641	26159	27912	28899	28293	28898	27896	29510	28647				
	2017	24783	26467	27110	29436	30303	31370	30055	32033	29934	30219	29145	27931	29065
	%	3.46%	-1.16%	2.96%	-1.82%	-6.63%	-7.88%	-7.18%	-7.88%	-4.30%				
US 65 2.1 MI NORTH OF IA 163 PLEASANT HILL 250-77	2018	25913	26285	28464	30838	32922	33317	32968	35772	31638				
	2017	24555	27084	27764	30159	31465	32570	31522	34510	30976	30916	30135	28276	29994
	%	5.53%	-2.95%	2.52%	2.25%	4.63%	2.29%	4.59%	3.66%	2.14%				
IA 141 0.5 MI NORTH OF IA 44 GRIMES 278-77	2018	22441	22774	24923	26801	29669	29841	29423	30006	28327				
	2017	22126	23699	23975	26450	28250	28130	27128	27912	27735	26426	25384	24429	25970
	%	1.42%	-3.90%	3.95%	1.33%	5.02%	6.08%	8.46%	7.50%	2.13%				
TOTAL MUNICIPAL PRIMARY	2018	224301	228456	244427	255400	249779	216748	211851	202069	205882				
	2017	221604	238720	243885	260737	245889	215641	207863	198366	204457				
	%	1.22%	-4.30%	0.22%	-2.05%	1.58%	0.51%	1.92%	1.87%	0.70%				

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**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2018 AND 2017
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	2018 2017 %	2156 2109 2.23%	2200 2310 -4.76%	2330 2441 -4.55%	2371 2586 -8.31%	2818 2848 -1.05%	2715 2878 -5.66%	2770 2939 -5.75%	2574 2708 -4.95%	2538 2707 -6.24%	2596	2436	2280	2570
2ND AVE N EAST OF 15TH ST FORT DODGE 901-94	2018 2017 %	5425 NO DATA %	5532 NO DATA %	5937 NO DATA %	6086 NO DATA %	6541 NO DATA %	6385 NO DATA %	6931 6170 12.33%	NO DATA 6240	NO DATA 6244	6189	6029	5931	NO AADT
LOCUST ST EAST OF SPRING ST DAVENPORT 902-82	2018 2017 %	17474 18096 -3.44%	18315 19634 -6.72%	18861 19666 -4.09%	19139 20603 -7.11%	16794 19472 -13.75%	NO DATA 20056	NO DATA 18913	NO DATA 20220	NO DATA 20188	20091	19037	18204	19515
JEFFERSON ST NORTHEAST OF E 5TH ST OTTUMWA 903-90	2018 2017 %	4733 4970 -4.77%	4865 5309 -8.36%	5015 5256 -4.59%	4073 NO DATA %	4056 NO DATA %	4764 NO DATA %	4737 NO DATA %	4871 NO DATA %	4937 NO DATA %	5289	NO DATA	4803	NO AADT
JOHNSON AVE WEST OF JANICE DR CEDAR RAPIDS 904-57	2018 2017 %	7293 7799 -6.49%	7492 8339 -10.16%	7669 8417 -8.89%	NO DATA 8747	NO DATA 8727	NO DATA 8368	NO DATA 8130	NO DATA 8228	NO DATA 8162	NO DATA	NO DATA	7621	NO AADT
NORTHWESTERN AVE NORTH OF 20TH ST AMES 905-85	2018 2017 %	1951 1908 2.25%	2017 2116 -4.68%	2032 2058 -1.26%	2237 2309 -3.12%	2320 2332 -0.51%	2017 2083 -3.17%	NO DATA 1990	NO DATA 2080	NO DATA 2267	2228	2150	2053	2131
DUBUQUE ST SOUTH OF DAVENPORT IOWA CITY 906-52	2018 2017 %	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
COLLEGE ST SOUTH OF 23RD ST CEDAR FALLS 907-07	2018 2017 %	7595 7436 2.14%	8231 8368 -1.64%	7712 7620 1.21%	8667 8902 -2.64%	6272 6577 -4.64%	5760 5730 0.52%	5322 4998 6.48%	7155 7308 -2.09%	7952 8245 -3.55%	8722	7574	6615	7341
LINDENWOOD ST SOUTH OF 35TH ST SIOUX CITY 908-97	2018 2017 %	682 753 -9.43%	NO DATA 806	NO DATA 878	811 921 -11.94%	965 994 -2.92%	951 978 -2.76%	906 927 -2.27%	881 863 2.09%	885 830 6.63%	858	853	828	874
HAMILTON BLVD NORTH OF CLIFTON AVE SIOUX CITY 909-97	2018 2017 %	14390 13378 7.56%	13992 14336 -2.40%	14661 14962 -2.01%	15406 15776 -2.35%	17064 16877 1.11%	15934 16119 -1.15%	15495 15539 -0.28%	15744 15883 -0.88%	15692 16159 -2.89%	15925	15485	14916	15446

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2018 AND 2017
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

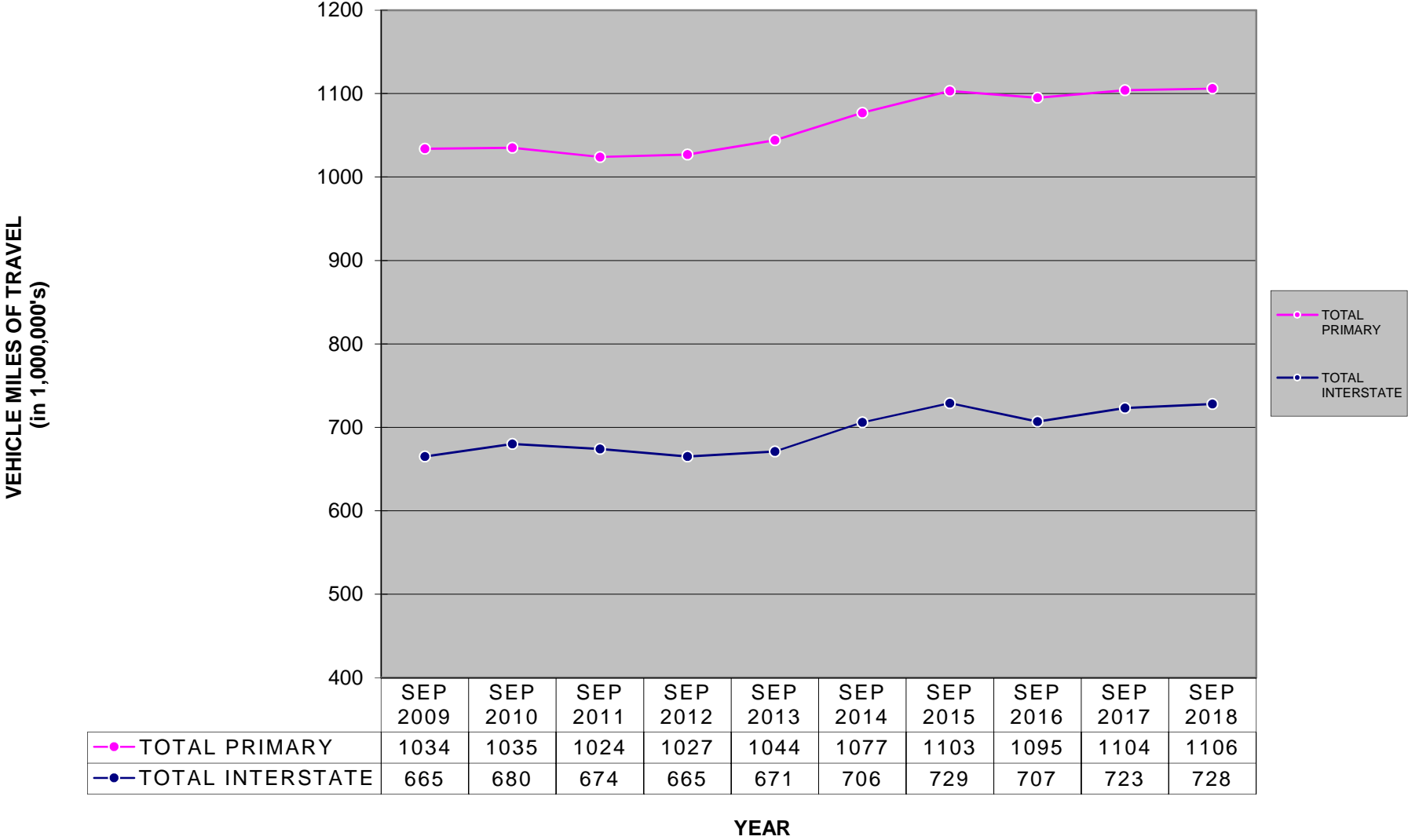
MUNICIPAL STREET

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	2018	7344	7482	7803	8540	9246	9046	8676	8771	8981				
DUBUQUE	2017	7391	8021	8082	8935	9278	9359	8922	8775	8803	8657	8116	8156	8541
910-31	%	-0.64%	-6.72%	-3.45%	-4.42%	-0.34%	-3.34%	-2.76%	-0.05%	2.02%				
HUMBOLDT AVE SOUTH OF 4TH ST	2018	568	560	625	666	813	775	771	722	742				
BODE	2017	524	573	580	637	730	725	736	701	706	805	746	618	673
911-46	%	8.40%	-2.27%	7.76%	4.55%	11.37%	6.90%	4.76%	3.00%	5.10%				
ELM ST NORTH OF LUCAS ST	2018	2795	2861	3078	3208	3354	3526	3322	3434	3410				
CRESTON	2017	2965	3212	3301	3418	3557	3612	3403	3387	3475	3263	3132	2991	3310
912-88	%	-5.73%	-10.93%	-6.76%	-6.14%	-5.71%	-2.38%	-2.38%	1.39%	-1.87%				
N 16TH ST SOUTH OF AVE "N"	2018	9952	10137	10719	10789	11514	11685	11185	11295	10975				
COUNCIL BLUFFS	2017	9112	10019	10376	10962	11618	11614	11115	11416	11272	11145	11019	10894	10880
914-78	%	9.22%	1.18%	3.31%	-1.58%	-0.90%	0.61%	0.63%	-1.06%	-2.63%				
TOTAL MUNICIPAL STREET	2018	76933	78152	80505	71834	54366	52409	55378	50576	51175				
	2017	76441	82237	82759	75049	54811	53098	54749	51041	52197				
	%	0.64%	-4.97%	-2.72%	-4.28%	-0.81%	-1.30%	1.15%	-0.91%	-1.96%				

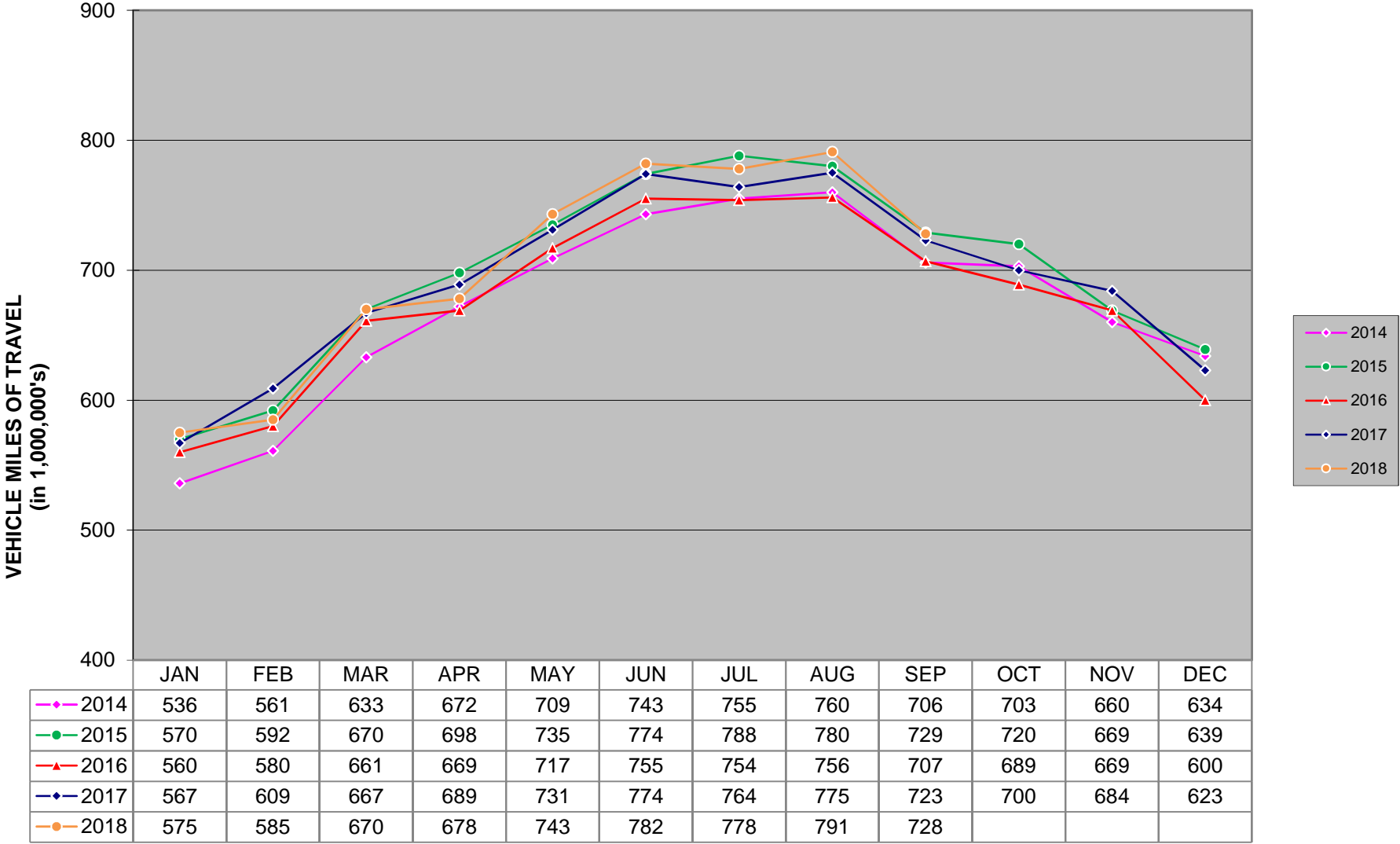
NOTE: Numbers in red denote estimated traffic due to road construction, inaccurate, or insufficient data. Monthly data for sites without comparable data are not include in TOTAL.

NOTE: Site 914-78 was Site 811-78 on IA 192 until IA 192 was removed from N.16th Street in 2016.

SEPTEMBER HISTORICAL VMT

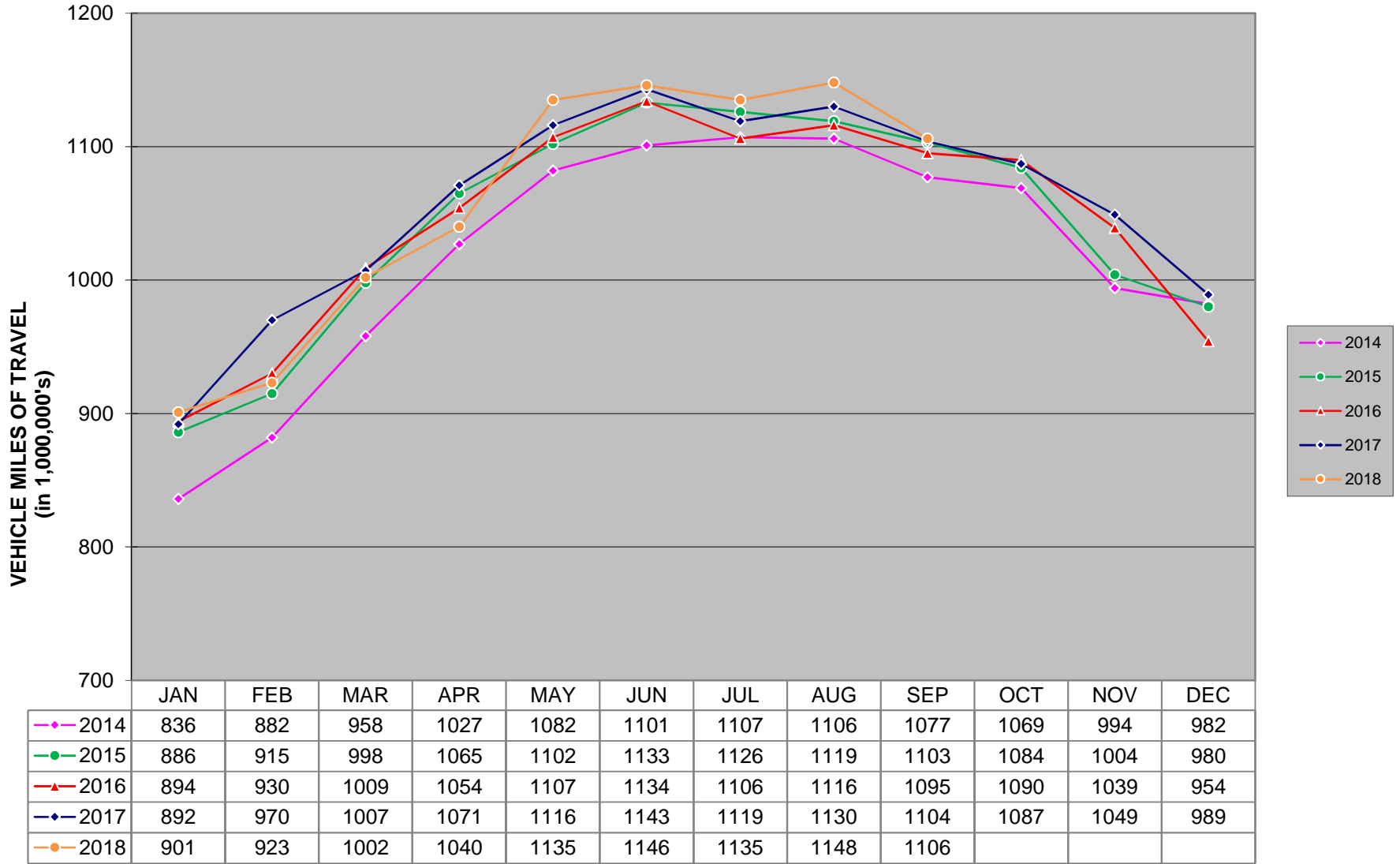


MONTHLY INTERSTATE VMT



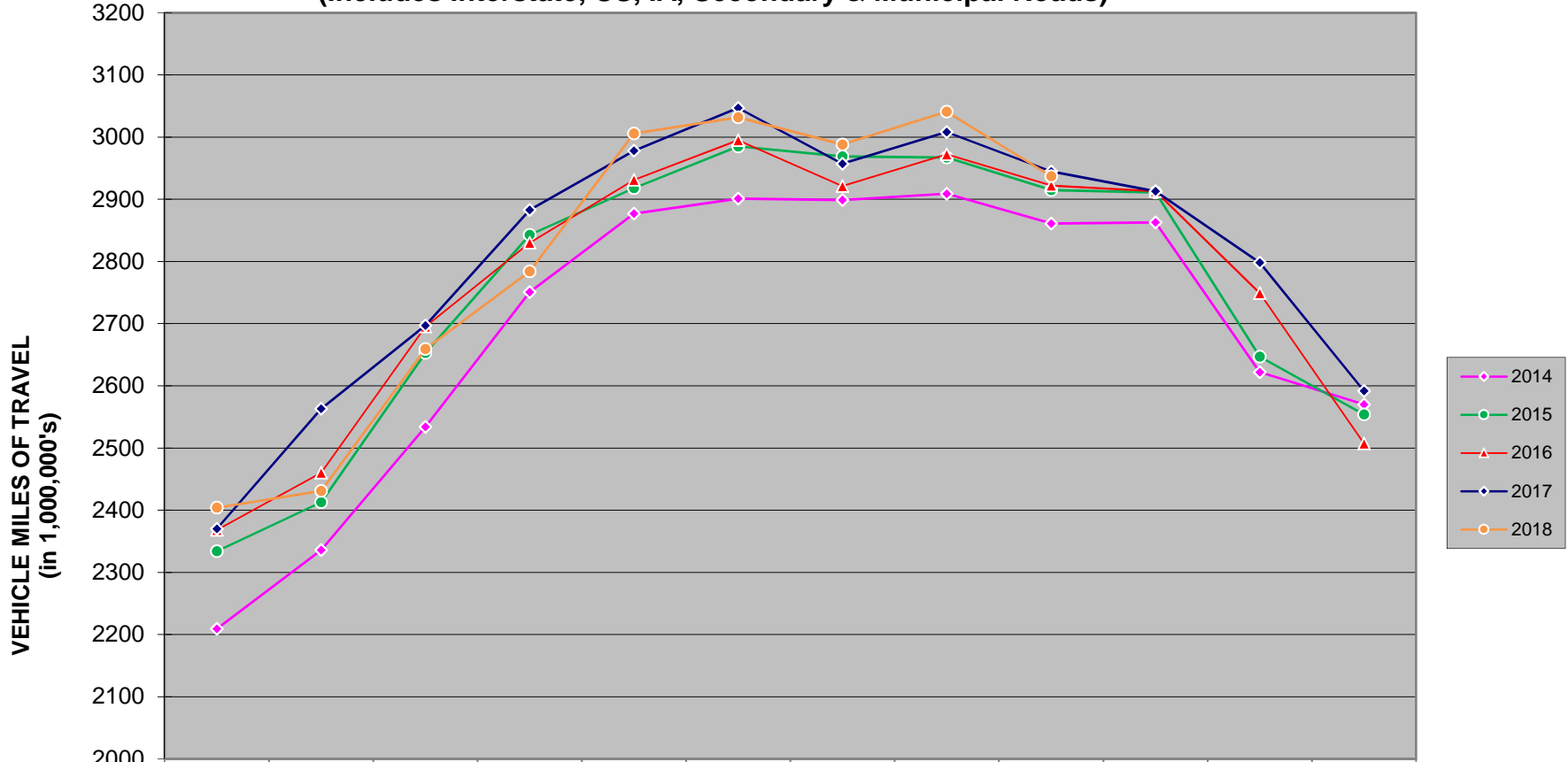
There are 1,141 miles of Interstate in Iowa as of December 31, 2017.

MONTHLY US & IA ROUTE VMT



There are 8,454 miles of US and IA routes in Iowa as of December 31, 2017 .

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



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
◆ 2014	2209	2336	2534	2751	2877	2901	2899	2909	2861	2863	2622	2570
● 2015	2334	2413	2653	2843	2918	2985	2969	2967	2915	2911	2647	2554
▲ 2016	2368	2460	2695	2830	2931	2995	2921	2972	2922	2913	2749	2507
◆ 2017	2370	2563	2697	2883	2978	3047	2957	3008	2945	2913	2798	2592
● 2018	2404	2431	2659	2784	3006	3032	2988	3041	2937			