



**AUTOMATIC TRAFFIC RECORDER  
MONTHLY REPORT  
DECEMBER 2016**

PREPARED BY

OFFICE OF SYSTEMS PLANNING

IN COOPERATION WITH

UNITED STATES DEPARTMENT OF TRANSPORTATION

FEDERAL HIGHWAY ADMINISTRATION

TELEPHONE

515/239-1526

## TABLE OF CONTENTS

<b>Summary</b> .....	<b>3</b>
<b>Automatic Traffic Location Map</b> .....	<b>4</b>
<b>Monthly Traffic Variations</b> <b>2016 vs 2015</b> .....	<b>5</b>
<b>Comparison of Estimated Vehicle</b> <b>Miles by System</b> .....	<b>6</b>
<b>Vehicle Miles of Travel</b> .....	<b>7</b>
<b>Individual Recorder Data</b> .....	<b>8 - 27</b>
<b>Monthly Interstate &amp; Primary VMT</b> .....	<b>28</b>
<b>Monthly Interstate VMT</b> .....	<b>29</b>
<b>Monthly US &amp; IA Route VMT</b> .....	<b>30</b>
<b>Monthly Total State VMT</b> .....	<b>31</b>

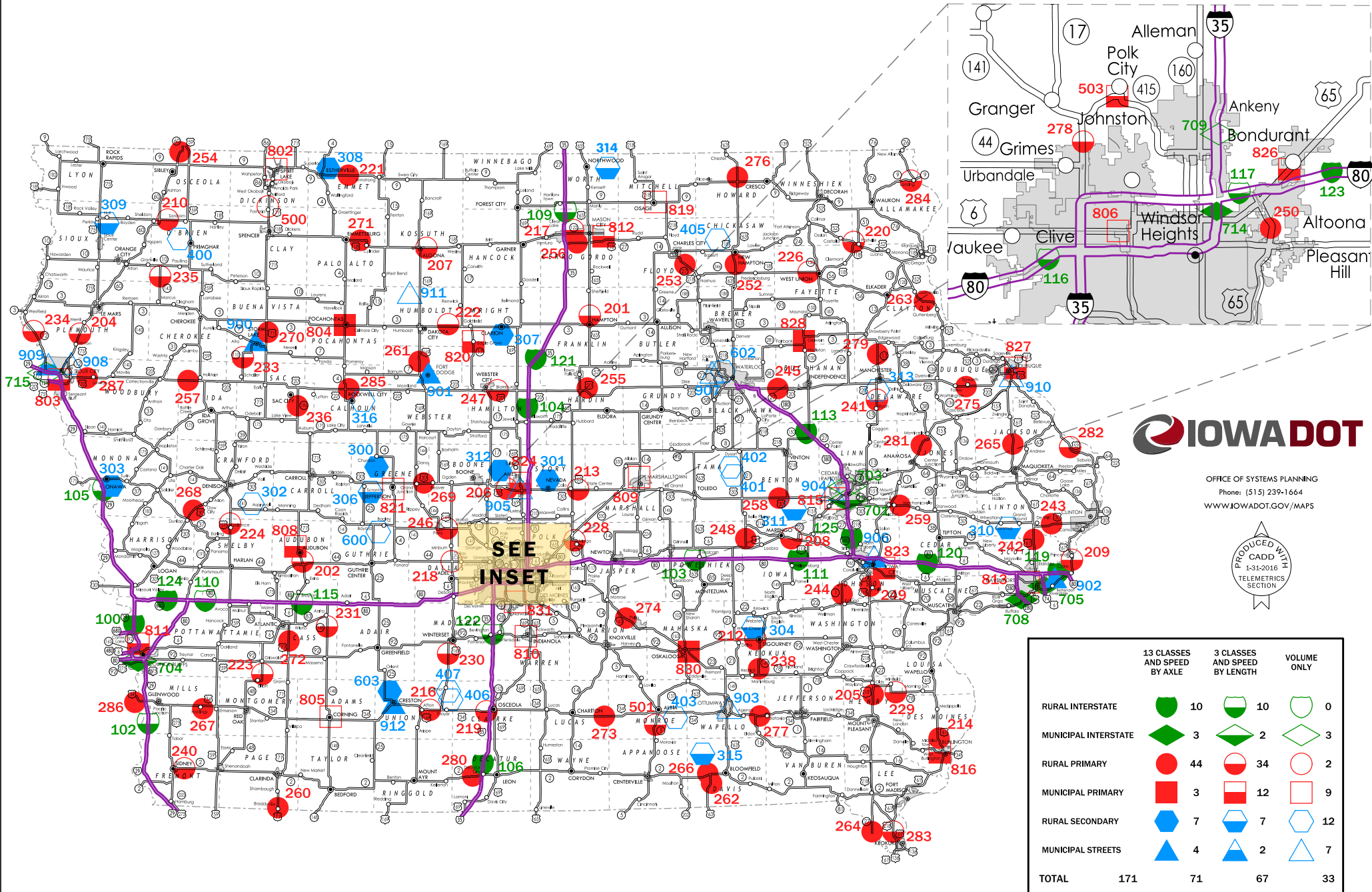
# TRAFFIC VOLUME VARIATIONS ON THE IOWA ROAD SYSTEM

<u>DECEMBER</u> 2016	COMPARED TO	<u>DECEMBER</u> 2015	<u>YEAR</u> <u>TO DATE</u> 2016 / 2015
<b><u>RURAL</u></b>			
INTERSTATE		-0.3%	3.6%
PRIMARY		-0.5%	3.0%
SECONDARY		0.3%	2.7%
<b>SUBTOTAL</b>		<b>-0.2%</b>	<b>3.1%</b>
<b><u>MUNICIPAL</u></b>			
INTERSTATE		1.6%	2.2%
PRIMARY		0.4%	1.8%
STREETS		-2.4%	NO CHANGE
<b>SUBTOTAL</b>		<b>-0.8%</b>	<b>0.9%</b>
<b>STATE TOTAL</b>		<b>-0.5%</b>	<b>2.2%</b>

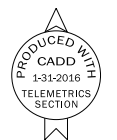
Data collected at the 169 continuous automatic traffic recorder locations shown on the following pages were utilized to compute the above percentages. The rural, municipal and state totals were weighted based on estimated vehicle miles of travel.

# AUTOMATIC TRAFFIC RECORDER LOCATIONS

JANUARY 1, 2016

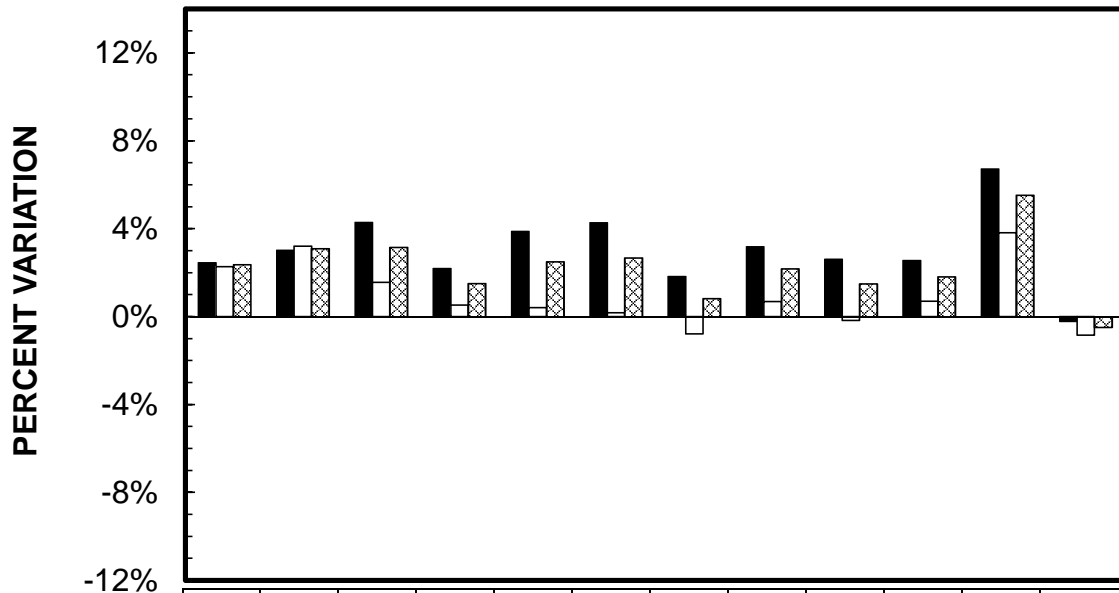


OFFICE OF SYSTEMS PLANNING  
 Phone: (515) 239-1664  
[WWW.IOWADOT.GOV/MAPS](http://WWW.IOWADOT.GOV/MAPS)



### MONTHLY TRAFFIC VARIATIONS

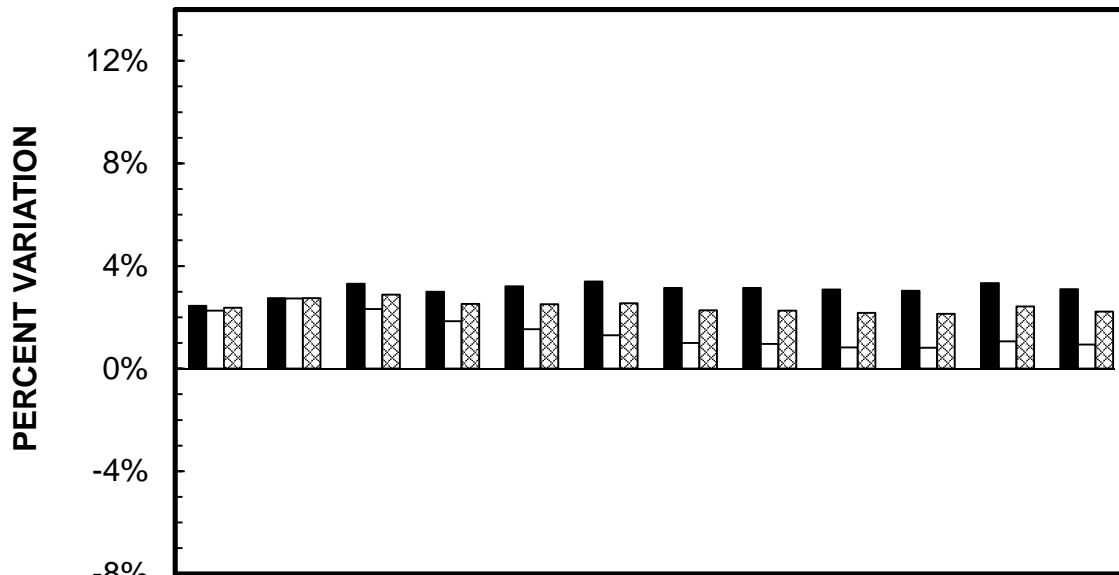
2016 vs 2015



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
■ RURAL	2.45%	3.01%	4.29%	2.18%	3.88%	4.27%	1.82%	3.18%	2.61%	2.55%	6.72%	-0.23%
□ MUNICIPAL	2.26%	3.20%	1.56%	0.53%	0.41%	0.17%	-0.79%	0.68%	-0.17%	0.69%	3.82%	-0.84%
▨ STATE TOTAL	2.37%	3.09%	3.15%	1.50%	2.50%	2.67%	0.83%	2.18%	1.50%	1.81%	5.53%	-0.48%

### CUMULATIVE MONTHLY TRAFFIC VARIATIONS

2016 vs 2015



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
■ RURAL	2.45%	2.74%	3.30%	3.00%	3.20%	3.40%	3.15%	3.15%	3.09%	3.03%	3.33%	3.09%
□ MUNICIPAL	2.26%	2.74%	2.32%	1.85%	1.54%	1.30%	1.00%	0.96%	0.83%	0.82%	1.07%	0.93%
▨ STATE TOTAL	2.37%	2.74%	2.89%	2.52%	2.51%	2.54%	2.28%	2.27%	2.18%	2.14%	2.42%	2.22%

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

	JAN %dif	FEB %dif	MAR %dif	APR %dif	MAY %dif	JUN %dif	JUL %dif	AUG %dif	SEP %dif	OCT %dif	NOV %dif	DEC %dif	CUMULATIVE	%dif
<b>RURAL INTERSTATE</b>														
2016	389	410	465	457	527	545	585	573	489	490	453	376	5759	
2015	373 4.3%	394 4.1%	441 5.4%	447 2.2%	507 3.9%	522 4.4%	569 2.8%	549 4.4%	473 3.4%	479 2.3%	428 5.8%	377 -0.3%	5559	3.6%
<b>RURAL PRIMARY</b>														
2016	643	681	770	762	857	830	835	809	803	787	715	600	9092	
2015	617 4.2%	656 3.8%	736 4.6%	751 1.5%	828 3.5%	802 3.5%	824 1.3%	787 2.8%	784 2.4%	764 3.0%	676 5.8%	603 -0.5%	8828	3.0%
<b>RURAL SECONDARY</b>														
2016	348	415	444	469	545	506	483	469	517	490	437	349	5472	
2015	357 -2.5%	412 0.7%	433 2.5%	454 3.3%	522 4.4%	480 5.4%	476 1.5%	458 2.4%	506 2.2%	480 2.1%	400 9.3%	348 0.3%	5326	2.7%
<b>RURAL SUBTOTAL</b>														
2016	1380	1506	1679	1688	1929	1881	1903	1851	1809	1767	1605	1325	20323	
2015	1347 2.4%	1462 3.0%	1610 4.3%	1652 2.2%	1857 3.9%	1804 4.3%	1869 1.8%	1794 3.2%	1763 2.6%	1723 2.6%	1504 6.7%	1328 -0.2%	19713	3.1%
<b>MUNICIPAL INTERSTATE</b>														
2016	216	224	241	242	258	264	249	262	250	245	230	185	2866	
2015	211 2.4%	224 0.0%	245 -1.6%	237 2.1%	251 2.8%	254 3.9%	241 3.3%	256 2.3%	247 1.2%	239 2.5%	218 5.5%	182 1.6%	2805	2.2%
<b>MUNICIPAL PRIMARY</b>														
2016	275	289	316	309	359	346	348	333	312	311	290	266	3754	
2015	274 0.4%	278 4.0%	310 1.9%	305 1.3%	348 3.2%	340 1.8%	348 0.0%	330 0.9%	309 1.0%	304 2.3%	276 5.1%	265 0.4%	3687	1.8%
<b>MUNICIPAL STREETS</b>														
2016	548	585	613	594	608	551	534	596	608	604	568	492	6901	
2015	531 3.2%	562 4.1%	597 2.7%	597 -0.5%	621 -2.1%	565 -2.5%	551 -3.1%	597 -0.2%	616 -1.3%	609 -0.8%	554 2.5%	504 -2.4%	6904	0.0%
<b>MUNICIPAL SUBTOTAL</b>														
2016	1039	1098	1170	1145	1225	1161	1131	1191	1170	1160	1088	943	13521	
2015	1016 2.3%	1064 3.2%	1152 1.6%	1139 0.5%	1220 0.4%	1159 0.2%	1140 -0.8%	1183 0.7%	1172 -0.2%	1152 0.7%	1048 3.8%	951 -0.8%	13396	0.9%
<b>STATE TOTAL</b>														
2016	2419	2604	2849	2833	3154	3042	3034	3042	2979	2927	2693	2268	33844	
2015	2363 2.4%	2526 3.1%	2762 3.1%	2791 1.5%	3077 2.5%	2963 2.7%	3009 0.8%	2977 2.2%	2935 1.5%	2875 1.8%	2552 5.5%	2279 -0.5%	33109	2.2%

**IOWA DEPARTMENT OF TRANSPORTATION**  
**ESTIMATED 2016 VEHICLE MILES OF TRAVEL**  
(IN 1,000,000's)

MONTH	RURAL				MUNICIPAL				STATE TOTAL
	INTERSTATE	PRIMARY	SECONDARY	TOTAL	INTERSTATE	PRIMARY	SECONDARY	TOTAL	
JANUARY	389	643	348	1380	216	275	548	1039	2419
FEBRUARY	410	681	415	1506	224	289	585	1098	2604
MARCH	465	770	444	1679	241	316	613	1170	2849
APRIL	457	762	469	1688	242	309	594	1145	2833
MAY	527	857	545	1929	258	359	608	1225	3154
JUNE	545	830	506	1881	264	346	551	1161	3042
JULY	585	835	483	1903	249	348	534	1131	3034
AUGUST	573	809	469	1851	262	333	596	1191	3042
SEPTEMBER	489	803	517	1809	250	312	608	1170	2979
OCTOBER	490	787	490	1767	245	311	604	1160	2927
NOVEMBER	453	715	437	1605	230	290	568	1088	2693
DECEMBER	376	600	349	1325	185	266	492	943	2268
SUBTOTAL	5759	9092	5472	20323	2866	3754	6901	13521	33844

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2016 AND 2015  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**RURAL 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 29 2.0 MI NORTH OF SOUTH JCT. I 680 HONEY CREEK 100-78	2016	17965	18484	21631	21663	24032	25397	25738	24535	23187	22981	21682	19816	<b>22259</b>
	2015	17344	17701	20429	21494	23569	24623	25442	24179	22985	22850	20779	19842	<b>21770</b>
	%	3.58%	4.42%	5.88%	0.79%	1.96%	3.14%	1.16%	1.47%	0.88%	0.57%	4.35%	-0.13%	2.25%
I 29 7.0 MI SOUTH OF US 34 PACIFIC JUNCTION 102-65	2016	10511	11180	13429	13175	15078	15911	16517	15162	14240	14251	13677	12224	<b>13780</b>
	2015	10629	10802	13281	13317	14700	15594	16250	14765	14069	14070	12916	11961	<b>13530</b>
	%	-1.11%	3.50%	1.11%	-1.07%	2.57%	2.03%	1.64%	2.69%	1.22%	1.29%	5.89%	2.20%	1.85%
I 80 1.0 MI WEST OF US 63 GRINNELL 103-79	2016	21310	21914	26607	26395	29811	32247	33333	33456	30570	28953	28740	24095	<b>28119</b>
	2015	20568	21302	25654	26641	28874	30826	33114	32682	29179	28150	26543	24308	<b>27320</b>
	%	3.61%	2.87%	3.71%	-0.92%	3.25%	4.61%	0.66%	2.37%	4.77%	2.85%	8.28%	-0.88%	2.92%
I 35 3.0 MI NORTH OF IA 175 JEWELL 104-40	2016	18511	19297	23636	23078	25477	26602	26634	26838	25231	24700	24334	21064	<b>23783</b>
	2015	17793	18528	21816	22601	24082	25502	26277	26412	24529	24027	22688	21297	<b>22963</b>
	%	4.04%	4.15%	8.34%	2.11%	5.79%	4.31%	1.36%	1.61%	2.86%	2.80%	7.25%	-1.09%	3.57%
I 29 3.8 MI SOUTH OF IA 175 ONAWA 105-67	2016	11028	11288	13585	13512	15707	16840	17786	16726	15320	14962	13861	11589	<b>14350</b>
	2015	10902	10988	12870	13297	15149	16122	17454	16372	14864	14543	13484	13111	<b>14096</b>
	%	1.16%	2.73%	5.56%	1.62%	3.68%	4.45%	1.90%	2.16%	3.07%	2.88%	2.80%	-11.61%	1.80%
I 35 0.6 MI NORTH OF IA 2 LEON 106-27	2016	11371	11289	14395	13815	14954	15616	16387	15178	14350	14215	14734	13069	<b>14115</b>
	2015	10708	10788	13796	13371	14474	14986	16196	14762	13949	13769	14156	12975	<b>13661</b>
	%	6.19%	4.64%	4.34%	3.32%	3.32%	4.20%	1.18%	2.82%	2.87%	3.24%	4.08%	0.72%	3.32%
I 35 3.0 MI NORTH OF CO RD B20 HANLONTOWN 109-17	2016	15980	16362	20310	19864	22151	23987	24975	24370	22230	21487	20859	18498	<b>20923</b>
	2015	15309	15743	18753	19969	21109	23338	24363	23143	20845	20585	19684	18319	<b>20097</b>
	%	4.38%	3.93%	8.30%	-0.53%	4.94%	2.78%	2.51%	5.30%	6.64%	4.38%	5.97%	0.98%	4.11%
I 80 1.5 MI WEST OF CO RD M16 SHELBY 110-78	2016	19343	19604	24078	24048	27311	30336	31009	30160	27615	25972	25048	21708	<b>25519</b>
	2015	18459	18592	22564	23336	25730	28491	29423	29522	26724	25665	23047	21742	<b>24441</b>
	%	4.79%	5.44%	6.71%	3.05%	6.14%	6.48%	5.39%	2.16%	3.33%	1.20%	8.68%	-0.16%	4.41%
I 80 2.0 MI EAST OF IA 149 WILLIAMSBURG 111-48	2016	25820	26614	31742	31581	35244	37785	38627	39004	35874	34262	33980	29038	<b>33298</b>
	2015	24622	25491	30179	31789	34307	36494	37881	37996	34696	33495	31752	29515	<b>32532</b>
	%	4.87%	4.41%	5.18%	-0.65%	2.73%	3.54%	1.97%	2.65%	3.40%	2.29%	7.02%	-1.62%	2.35%
I 380 3.8 MI NORTH OF IA 150 BRANDON 113-06	2016	14081	15695	17168	16950	18290	19207	19139	19102	18613	18608	18053	15330	<b>17520</b>
	2015	13433	13981	15948	16789	17582	18324	18781	18289	17637	17495	17173	15463	<b>16741</b>
	%	4.82%	12.26%	7.65%	0.96%	4.03%	4.82%	1.91%	4.45%	5.53%	6.36%	5.12%	-0.86%	4.65%
I 80 2.0 MI EAST OF US 71 ATLANTIC 115-15	2016	16203	16508	20735	20587	23842	26923	27701	26970	24120	22450	21697	18375	<b>22176</b>
	2015	15777	15798	19906	20337	22614	25167	26396	25963	23306	22196	20026	18483	<b>21331</b>
	%	2.70%	4.49%	4.16%	1.23%	5.43%	6.98%	4.94%	3.88%	3.49%	1.14%	8.34%	-0.58%	3.96%



**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2016 AND 2015  
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	2016	36811	37518	43004	44594	48670	51105	51481	52446	48933	48293	46016	42811	45973
	2015	30903	31471	36371	38417	41185	44084	44596	45356	41703	40996	37087	39606	39315
	%	19.12%	19.21%	18.24%	16.08%	18.17%	15.93%	15.44%	15.63%	17.34%	17.80%	24.08%	8.09%	16.94%
I 80 1.8 MI EAST OF EAST JCT. I 35/80/235 ALTOONA 117-77	2016	67731	70409	77904	80628	85168	89346	87963	87898	78454	71876	69722	60948	77337
	2015	65814	69580	74972	75978	79081	82505	81159	79312	NO DATA	71473	NO DATA	67581	NO AADT
	%	2.91%	1.19%	3.91%	6.12%	7.70%	8.29%	8.38%	10.83%		0.56%		-9.81%	
I 80 1.5 MI EAST OF MIDDLE ROAD LECLAIRE 119-82	2016	26595	27184	32118	33504	35125	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	2015	24980	25743	29799	30987	33913	36147	38509	39548	35458	34227	31542	30133	32582
	%	6.47%	5.60%	7.78%	8.12%	3.57%								
I 80 2.5 MI EAST OF CO RD X40 TIPTON 120-16	2016	28445	29382	34325	34424	38305	NO DATA	41514	NO DATA	37320	36718	35902	30952	NO AADT
	2015	26805	27766	32374	34177	36878	39455	41152	41526	NO DATA	34459	33988	31634	NO AADT
	%	6.12%	5.82%	6.03%	0.72%	3.87%		0.88%			6.56%	5.63%	-2.16%	
I 35 2.0 MI NORTH OF CO RD R75 DOWS 121-99	2016	11877	12139	15365	14961	16792	17985	18756	18580	16756	16011	15675	13868	15730
	2015	11282	11688	14136	14955	16253	17437	18649	17872	16145	15704	14687	13913	15227
	%	5.27%	3.86%	8.69%	0.04%	3.32%	3.14%	0.57%	3.96%	3.78%	1.95%	6.73%	-0.32%	3.30%
I 35 1.0 MI NORTH OF IA 92 CUMMING 122-92	2016	18603	18797	22366	21983	23099	23689	24108	23378	22052	22364	22270	20981	21974
	2015	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	22004	22518	21540	21293	NO AADT
	%									0.22%	-0.68%	3.39%	-1.47%	
I 80 4.8 MI EAST OF EAST JCT. US 65 MITCHELLVILLE 123-77	2016	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
	2015	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 BEEBETOWN 124-78	2016	4805	4948	6092	6009	6771	7324	7133	7270	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	2015	4740	4833	5780	6213	6800	7451	7623	7419	6865	6517	5989	5500	6311
	%	1.37%	2.38%	5.40%	-3.28%	-0.43%	-1.70%	-6.43%	-2.01%					
I 380 6.0 MI NORTH OF I 80 NORTH LIBERTY 125-52	2016	47639	49824	53839	55207	56105	58066	57265	58891	NO DATA	NO DATA	55524	49866	NO AADT
	2015	45048	47638	51466	54042	56703	58278	57122	56554	55439	55637	52745	49347	53335
	%	5.75%	4.59%	4.61%	2.16%	-1.05%	-0.36%	0.25%	4.13%			5.27%	1.05%	
I 29 9.0 MI SOUTH OF IA 2 HAMBURG 126-36	2016	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	14522	14145	12310	NO AADT
	2015	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
	%													
<b>TOTAL RURAL INTERSTATE</b>	<b>2016</b>	<b>369215</b>	<b>382121</b>	<b>446959</b>	<b>449401</b>	<b>490163</b>	<b>443572</b>	<b>490477</b>	<b>444140</b>	<b>290158</b>	<b>389810</b>	<b>366036</b>	<b>308884</b>	
	<b>2015</b>	<b>354213</b>	<b>366962</b>	<b>423723</b>	<b>439293</b>	<b>471818</b>	<b>425138</b>	<b>477282</b>	<b>425242</b>	<b>280932</b>	<b>380999</b>	<b>345208</b>	<b>310092</b>	
	<b>%</b>	<b>4.24%</b>	<b>4.13%</b>	<b>5.48%</b>	<b>2.30%</b>	<b>3.89%</b>	<b>4.34%</b>	<b>2.76%</b>	<b>4.44%</b>	<b>3.28%</b>	<b>2.31%</b>	<b>6.03%</b>	<b>-0.39%</b>	

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 116-25 has increased in traffic due to the Grand Prairie Parkway interchange opening in Dec. 2015 so the MADT's won't be used in the 2016 total Rural Interstate percentage calculations.

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2016 AND 2015  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**RURAL PRIMARY**

<b>LOCATION AND STATION NUMBER</b>		<b>JAN. MADT</b>	<b>FEB. MADT</b>	<b>MARCH MADT</b>	<b>APRIL MADT</b>	<b>MAY MADT</b>	<b>JUNE MADT</b>	<b>JULY MADT</b>	<b>AUG. MADT</b>	<b>SEPT. MADT</b>	<b>OCT. MADT</b>	<b>NOV. MADT</b>	<b>DEC. MADT</b>	<b>ANNUAL AADT</b>
US 65 2.7 MI NORTH OF IA 3	2016	2589	2616	2852	2998	3099	3129	3011	3087	3066	3108	3003	2691	<b>2937</b>
HAMPTON	2015	2486	2577	2807	3001	3078	3208	3065	2955	2979	2984	2747	2687	<b>2881</b>
201-35	%	4.14%	1.51%	1.60%	-0.10%	0.68%	-2.46%	-1.76%	4.47%	2.92%	4.16%	9.32%	0.15%	1.94%
US 71 2.0 MI NORTH OF IA 44	2016	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	3442	3329	2997	<b>NO AADT</b>
HAMLIN	2015	2982	2943	3460	3594	3671	3792	3740	3609	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO AADT</b>
202-05	%													
US 75 3.1 MI NORTH OF CO RD C60	2016	12338	12595	13782	14486	15081	15517	15863	15362	14882	14666	14238	13422	<b>14353</b>
HINTON	2015	11726	12573	13445	13904	14641	15086	15170	14788	14263	13956	12969	13318	<b>13820</b>
204-75	%	5.22%	0.17%	2.51%	4.19%	3.01%	2.86%	4.57%	3.88%	4.34%	5.09%	9.78%	0.78%	3.86%
US 218 1.7 MI SOUTH OF IA 78	2016	10848	11538	13163	13109	13771	14395	14208	14148	14065	13620	13468	12159	<b>13208</b>
SWEDESBURG	2015	10323	10888	12575	13020	13495	13771	13960	13556	13814	13317	12797	12276	<b>12816</b>
205-44	%	5.09%	5.97%	4.68%	0.68%	2.05%	4.53%	1.78%	4.37%	1.82%	2.28%	5.24%	-0.95%	3.06%
US 30 AT BOONE/STORY CO LINE	2016	13482	13983	14974	15936	15961	16468	15863	16604	17396	16845	15653	13294	<b>15538</b>
NAPIER	2015	13215	13788	14267	15364	15225	15744	15505	15795	16234	15707	14035	14078	<b>14913</b>
206-85	%	2.02%	1.41%	4.96%	3.72%	4.83%	4.60%	2.31%	5.12%	7.16%	7.25%	11.53%	-5.57%	4.19%
US 18 2.2 MI EAST OF US 169	2016	2927	2882	3111	3375	3602	3777	3750	3673	3659	3387	3302	3019	<b>3372</b>
ALGONA	2015	2876	2938	3152	3468	3633	3836	4021	3610	3668	3466	3253	3184	<b>3425</b>
207-55	%	1.77%	-1.91%	-1.30%	-2.68%	-0.85%	-1.54%	-6.74%	1.75%	-0.25%	-2.28%	1.51%	-5.18%	-1.55%
US 6 3.0 MI EAST OF CO V66	2016	2930	3074	3377	3521	3692	3744	3757	3649	3513	3568	3380	3083	<b>3441</b>
MARENGO	2015	2761	2817	3190	3384	3623	3595	3612	3561	3514	3514	3223	3110	<b>3325</b>
208-48	%	6.12%	9.12%	5.86%	4.05%	1.90%	4.14%	4.01%	2.47%	-0.03%	1.54%	4.87%	-0.87%	3.49%
US 67 1.5 MI SOUTH OF CO RD F45	2016	3429	3724	3883	4311	4490	4697	4552	4592	4503	4428	3957	3508	<b>4173</b>
PRINCETON	2015	3440	3534	3893	4292	4384	4506	4569	4573	4414	4313	3731	3629	<b>4106</b>
209-82	%	-0.32%	5.38%	-0.26%	0.44%	2.42%	4.24%	-0.37%	0.42%	2.02%	2.67%	6.06%	-3.33%	1.63%
US 18 2.4 MI EAST OF IA 60	2016	3755	3706	3941	4322	4549	5001	4683	4862	5059	4510	4110	3877	<b>4365</b>
SHELDON	2015	3655	3826	4033	4416	4481	4634	4765	4525	4803	4333	3884	3907	<b>4272</b>
210-71	%	2.74%	-3.14%	-2.28%	-2.13%	1.52%	7.92%	-1.72%	7.45%	5.33%	4.08%	5.82%	-0.77%	2.18%



**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2016 AND 2015  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**RURAL PRIMARY**

<b>LOCATION AND STATION NUMBER</b>		<b>JAN. MADT</b>	<b>FEB. MADT</b>	<b>MARCH MADT</b>	<b>APRIL MADT</b>	<b>MAY MADT</b>	<b>JUNE MADT</b>	<b>JULY MADT</b>	<b>AUG. MADT</b>	<b>SEPT. MADT</b>	<b>OCT. MADT</b>	<b>NOV. MADT</b>	<b>DEC. MADT</b>	<b>ANNUAL AADT</b>
IA 48 4.0 MI SOUTH OF IA 92	2016	1053	1075	1233	1248	1325	1308	1168	1189	1228	1344	1244	1167	<b>1215</b>
GRISWOLD	2015	1097	1070	1220	1288	1302	1310	1196	1253	1244	1295	1159	1124	<b>1213</b>
223-15	%	-4.01%	0.47%	1.07%	-3.11%	1.77%	-0.15%	-2.34%	-5.11%	-1.29%	3.78%	7.33%	3.83%	0.16%
US 59 0.5 MI SOUTH OF CO RD F16	2016	2324	2325	2722	2755	3004	3159	3162	3096	3072	2934	2766	2516	<b>2820</b>
DEFIANCE	2015	2309	2293	2583	2757	2872	2968	2941	2942	2858	2820	2520	2495	<b>2696</b>
224-83	%	0.65%	1.40%	5.38%	-0.07%	4.60%	6.44%	7.51%	5.23%	7.49%	4.04%	9.76%	0.84%	4.60%
US 18 3.8 MI EAST OF CO RD W14	2016	2054	2053	2321	2569	2754	2843	NO DATA	NO DATA	NO DATA	NO DATA	2282	2116	<b>NO AADT</b>
WEST UNION	2015	2006	2047	2249	2566	2683	2814	2756	2746	2675	2765	2376	2184	<b>2489</b>
226-33	%	2.39%	0.29%	3.20%	0.12%	2.65%	1.03%					-3.96%	-3.11%	
IA 117 2.5 MI SOUTH OF US 65	2016	763	776	904	1002	1084	1170	1100	NO DATA	NO DATA	1121	NO DATA	858	<b>NO AADT</b>
MINGO	2015	740	728	856	995	1009	1004	1028	1035	1052	1019	895	831	<b>933</b>
228-50	%	3.11%	6.59%	5.61%	0.70%	7.43%	16.53%	7.00%			10.01%		3.25%	
IA 78 1.2 MI WEST OF CO RD X23	2016	711	726	762	872	879	889	803	804	830	855	783	707	<b>802</b>
WINFIELD	2015	651	649	729	841	855	841	784	777	806	856	749	729	<b>772</b>
229-44	%	9.22%	11.86%	4.53%	3.69%	2.81%	5.71%	2.42%	3.47%	2.98%	-0.12%	4.54%	-3.02%	3.89%
US 169 3.5 MI SOUTH OF SOUTH JCT IA 92	2016	1447	1485	1674	1782	1895	1880	1860	1874	1874	1905	1786	1586	<b>1754</b>
WINTERSET	2015	1438	1370	1611	1742	1794	1793	1735	1718	1784	1811	1651	1581	<b>1669</b>
230-61	%	0.63%	8.39%	3.91%	2.30%	5.63%	4.85%	7.20%	9.08%	5.04%	5.19%	8.18%	0.32%	5.09%
IA 148 9.3 MI NORTH OF IA 92	2016	729	715	827	875	977	995	915	940	963	964	888	804	<b>883</b>
ANITA	2015	711	671	799	878	900	913	913	955	937	932	841	790	<b>853</b>
231-15	%	2.53%	6.56%	3.50%	-0.34%	8.56%	8.98%	0.22%	-1.57%	2.77%	3.43%	5.59%	1.77%	3.52%
IA 110 1.5 MI SOUTH OF CO RD C65	2016	1201	1166	1255	1319	1377	1439	1446	1479	1478	1409	1211	1196	<b>1331</b>
SCHALLER	2015	1171	1194	1256	1333	1375	1413	1409	1352	1363	1353	1237	1230	<b>1307</b>
233-11	%	2.56%	-2.35%	-0.08%	-1.05%	0.15%	1.84%	2.63%	9.39%	8.44%	4.14%	-2.10%	-2.76%	1.84%
IA 12 2.5 MI NORTH OF CO RD K18	2016	1080	1117	1222	1316	1392	1465	1405	1413	1371	1403	1305	1185	<b>1306</b>
AKRON	2015	1061	1076	1225	1307	1326	1408	1302	1264	1298	1326	1172	1161	<b>1244</b>
234-75	%	1.79%	3.81%	-0.24%	0.69%	4.98%	4.05%	7.91%	11.79%	5.62%	5.81%	11.35%	2.07%	4.98%
IA 143 3.4 MI SOUTH OF IA 10	2016	915	903	994	1060	1118	NO DATA	NO DATA	NO DATA	1127	1125	1091	917	<b>NO AADT</b>
MARCUS	2015	783	815	890	896	929	930	904	NO DATA	NO DATA	NO DATA	971	967	<b>NO AADT</b>
235-71	%	16.86%	10.80%	11.69%	18.30%	20.34%						12.36%	-5.17%	

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2016 AND 2015  
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	2016	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	1514	1615	1513	1578	1656	1592	1408	NO AADT
	2015	1054	1044	1147	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	%													
IA 149 2.1 MI NORTH OF IA 78 MARTINSBURG 238-54	2016	1083	1123	1219	1314	1300	1279	1285	1280	1279	1291	1222	1138	1234
	2015	1056	1104	1210	1318	1301	1279	1248	1238	1293	1304	1211	1128	1224
	%	2.56%	1.72%	0.74%	-0.30%	-0.08%	0.00%	2.96%	3.39%	-1.08%	-1.00%	0.91%	0.89%	0.82%
IA 2 3.0 MI EAST OF US 275 SIDNEY 240-36	2016	1771	1837	1978	1986	2136	2118	1972	2089	2058	2070	1907	1817	1978
	2015	1779	1744	1928	1983	1972	2065	2083	1981	2082	2072	1869	1805	1947
	%	-0.45%	5.33%	2.59%	0.15%	8.32%	2.57%	-5.33%	5.45%	-1.15%	-0.10%	2.03%	0.66%	1.59%
IA 13 6.3 MI SOUTH OF US 20 RYAN 241-28	2016	3680	3743	4184	4339	4842	5089	4826	4726	4722	4876	4417	3929	4448
	2015	3473	3592	4029	4388	4664	4937	4771	4669	4606	4727	4193	4035	4340
	%	5.96%	4.20%	3.85%	-1.12%	3.82%	3.08%	1.15%	1.22%	2.52%	3.15%	5.34%	-2.63%	2.49%
US 61 3.8 MI NORTH OF CO RD F41 ELDRIDGE 242-82	2016	15430	16141	17157	17824	18400	19276	18754	18757	18714	18856	17927	16455	17808
	2015	14744	15548	16685	17733	18147	18551	18538	18397	17865	18067	16827	16494	17300
	%	4.65%	3.81%	2.83%	0.51%	1.39%	3.91%	1.17%	1.96%	4.75%	4.37%	6.54%	-0.24%	2.94%
US 30 0.3 MI EAST OF CO RD Z24 DEWITT 243-23	2016	8626	9112	9590	10018	10190	10527	10084	10182	10217	10325	10104	9451	9869
	2015	NO DATA	9279	9437	9908	9804	9997	9892	9867	9774	10000	9393	9152	9682
	%		-1.80%	1.62%	1.11%	3.94%	5.30%	1.94%	3.19%	4.53%	3.25%	7.57%	3.27%	1.93%
IA 1 0.8 MI SOUTH OF CO RD F67 KALONA 244-52	2016	5015	5225	5627	6021	6257	6159	5929	5901	6040	5970	5756	5377	5773
	2015	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	5527	5491	5518	5849	5767	5466	5301	NO AADT
	%						11.43%	7.98%	6.94%	3.27%	3.52%	5.31%	1.43%	
US 20 1.5 MI EAST OF CO RD V62 JESUP 245-07	2016	9338	9667	10636	10900	11534	11955	11444	NO DATA	NO DATA	NO DATA	10649	9723	10650
	2015	9059	9501	10195	10905	11330	11789	11931	12104	12195	11985	10628	10091	10976
	%	3.08%	1.75%	4.33%	-0.05%	1.80%	1.41%	-4.08%				0.20%	-3.65%	-2.97%
IA 141 1.0 MI EAST OF WILLIS AVE PERRY 246-25	2016	8834	9117	9865	10209	10489	10535	10109	10499	10196	10333	10224	9540	9996
	2015	8464	8807	9344	9975	10150	10185	NO DATA	NO DATA	9844	9920	9394	9321	NO AADT
	%	4.37%	3.52%	5.58%	2.35%	3.34%	3.44%			3.58%	4.16%	8.84%	2.35%	
US 20 3.0 MI EAST OF EAST JCT IA 17 WEBSTER CITY 247-40	2016	7719	7702	9132	9220	9908	10211	10143	10075	9924	9905	9784	8176	9325
	2015	7069	7750	8615	8971	9823	10162	10461	10129	9848	9541	9068	8167	9134
	%	9.20%	-0.62%	6.00%	2.78%	0.87%	0.48%	-3.04%	-0.53%	0.77%	3.82%	7.90%	0.11%	2.09%

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2016 AND 2015  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**RURAL PRIMARY**

<b>LOCATION AND STATION NUMBER</b>		<b>JAN. MADT</b>	<b>FEB. MADT</b>	<b>MARCH MADT</b>	<b>APRIL MADT</b>	<b>MAY MADT</b>	<b>JUNE MADT</b>	<b>JULY MADT</b>	<b>AUG. MADT</b>	<b>SEPT. MADT</b>	<b>OCT. MADT</b>	<b>NOV. MADT</b>	<b>DEC. MADT</b>	<b>ANNUAL AADT</b>
IA 21 2.8 MI NORTH OF US 6 BELLE PLAINE 248-48	2016	1006	1029	1146	1233	1336	1313	1274	1346	1297	1302	1199	1054	<b>1211</b>
	2015	923	951	1077	1219	1301	1302	1229	1232	1235	1243	1162	1072	<b>1162</b>
	%	8.99%	8.20%	6.41%	1.15%	2.69%	0.84%	3.66%	9.25%	5.02%	4.75%	3.18%	-1.68%	4.22%
US 218 3.5 MI SOUTH OF IA 921 HILLS 249-52	2016	18086	19386	21228	21354	21748	22451	22091	22251	21734	21958	21278	19783	<b>21112</b>
	2015	17747	18459	20394	21189	21593	21924	21923	21708	21549	21198	20469	20047	<b>20683</b>
	%	1.91%	5.02%	4.09%	0.78%	0.72%	2.40%	0.77%	2.50%	0.86%	3.59%	3.95%	-1.32%	2.07%
US 65 2.1 MI NORTH OF IA 163 PLEASANT HILL 250-77	2016	23951	25291	26876	28652	30001	31147	29740	32900	29583	29802	28631	26602	<b>28598</b>
	2015	22473	23544	25197	27612	28280	29641	28854	31480	28118	28353	26127	25531	<b>27101</b>
	%	6.58%	7.42%	6.66%	3.77%	6.09%	5.08%	3.07%	4.51%	5.21%	5.11%	9.58%	4.19%	5.52%
US 18/63 0.5 MI SOUTH OF CO RD B54 NEW HAMPTON 252-19	2016	4837	4998	5613	5800	6125	6371	6228	6111	5946	6053	5771	5131	<b>5749</b>
	2015	4877	4781	5304	5747	5842	6235	5955	6078	5921	6015	5486	5248	<b>5624</b>
	%	-0.82%	4.54%	5.83%	0.92%	4.84%	2.18%	4.58%	0.54%	0.42%	0.63%	5.20%	-2.23%	2.22%
US 218 3.5 MI SOUTH OF CO RD T64 CHARLES CITY 253-34	2016	7667	7921	9320	9319	10387	10918	11063	10763	10555	10021	9712	8488	<b>9678</b>
	2015	7413	7728	8864	9507	9960	10791	11004	10353	9843	9578	9191	8506	<b>9395</b>
	%	3.43%	2.50%	5.14%	-1.98%	4.29%	1.18%	0.54%	3.96%	7.23%	4.63%	5.67%	-0.21%	3.01%
IA 60 2.5 MI NORTH OF IA 9 SIBLEY 254-72	2016	3098	3140	3731	3722	NO DATA	NO DATA	4532	4367	4159	4022	3836	3556	<b>NO AADT</b>
	2015	2921	3100	3540	3678	3947	4235	4300	4093	4060	3833	3587	3412	<b>3725</b>
	%	6.06%	1.29%	5.40%	1.20%			5.40%	6.69%	2.44%	4.93%	6.94%	4.22%	
US 20 1.0 MI EAST OF US 65 IOWA FALLS 255-42	2016	7372	7767	9147	9031	9854	9979	9892	9982	9952	9881	9640	8097	<b>9216</b>
	2015	7111	7501	8585	9158	9634	9902	10060	10183	9917	9784	9512	8378	<b>9144</b>
	%	3.67%	3.55%	6.55%	-1.39%	2.28%	0.78%	-1.67%	-1.97%	0.35%	0.99%	1.35%	-3.35%	0.79%
US 18 3.3 MI EAST OF I 35 MASON CITY 256-17	2016	6541	6677	8083	8265	9204	10050	10822	NO DATA	NO DATA	NO DATA	9031	7527	<b>NO AADT</b>
	2015	6320	6588	7505	8322	8729	9572	9932	9371	8756	8380	8041	7390	<b>8242</b>
	%	3.50%	1.35%	7.70%	-0.68%	5.44%	4.99%	8.96%				12.31%	1.85%	
US 20 3.6 MI WEST OF WEST JCT US 59 HOLSTEIN 257-47	2016	3108	3099	3401	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	<b>NO AADT</b>
	2015	3053	3180	3475	3677	3795	3889	3930	3910	3797	3646	3573	3388	<b>3609</b>
	%	1.80%	-2.55%	-2.13%										
US 30 0.6 MI EAST OF CO RD V66 BLAIRSTOWN 258-06	2016	6650	6815	7548	7694	8112	8398	8358	8483	8380	8160	7877	6992	<b>7789</b>
	2015	5912	6301	6952	7427	7781	8042	8078	8259	8272	7909	7500	7094	<b>7461</b>
	%	12.48%	8.16%	8.57%	3.59%	4.25%	4.43%	3.47%	2.71%	1.31%	3.17%	5.03%	-1.44%	4.40%

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2016 AND 2015  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**RURAL PRIMARY**

<b>LOCATION AND STATION NUMBER</b>		<b>JAN. MADT</b>	<b>FEB. MADT</b>	<b>MARCH MADT</b>	<b>APRIL MADT</b>	<b>MAY MADT</b>	<b>JUNE MADT</b>	<b>JULY MADT</b>	<b>AUG. MADT</b>	<b>SEPT. MADT</b>	<b>OCT. MADT</b>	<b>NOV. MADT</b>	<b>DEC. MADT</b>	<b>ANNUAL AADT</b>
US 30 3.5 MI EAST OF IA 1	2016	5146	5359	5789	6057	6312	6445	6282	6319	6347	6297	6021	5367	<b>5978</b>
LISBON	2015	4909	5053	5656	6038	6176	6168	6133	6090	6080	6072	5684	5445	<b>5792</b>
259-16	%	4.83%	6.06%	2.35%	0.31%	2.20%	4.49%	2.43%	3.76%	4.39%	3.71%	5.93%	-1.43%	3.21%
US 71 0.6 MI SOUTH OF CO RD J64	2016	2121	2266	2410	2459	2576	2592	2506	2416	2457	2495	2435	2263	<b>2416</b>
BRADDYVILLE	2015	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	2620	2544	2484	2510	2441	2292	2263	<b>NO AADT</b>
260-73	%						-1.07%	-1.49%	-2.74%	-2.11%	2.21%	6.24%	0.00%	
US 169 2.3 MI NORTH OF CO RD D14	2016	5181	5149	5638	6181	6673	6411	6194	6297	6356	6305	6034	5758	<b>6015</b>
FORT DODGE	2015	4851	5116	5387	5825	6019	6154	6203	6110	6303	6205	5549	5760	<b>5790</b>
261-94	%	6.80%	0.65%	4.66%	6.11%	10.87%	4.18%	-0.15%	3.06%	0.84%	1.61%	8.74%	-0.03%	3.89%
US 63 1.6 MI SOUTH OF IA 2	2016	1875	1986	2229	2274	2457	2538	2645	2497	2440	2378	2306	2031	<b>2305</b>
BLOOMFIELD	2015	1888	1892	2177	2284	2416	2584	2663	2467	2459	2380	2278	2074	<b>2297</b>
262-26	%	-0.69%	4.97%	2.39%	-0.44%	1.70%	-1.78%	-0.68%	1.22%	-0.77%	-0.08%	1.23%	-2.07%	0.35%
US 52 0.3 MI EAST OF CO RD X47	2016	1981	2050	2260	2457	2617	2739	2746	2779	2782	2780	2462	2152	<b>2484</b>
GARNAVILLO	2015	2013	2057	2269	2487	2673	2736	2706	2682	2730	2703	2250	2118	<b>2452</b>
263-22	%	-1.59%	-0.34%	-0.40%	-1.21%	-2.10%	0.11%	1.48%	3.62%	1.90%	2.85%	9.42%	1.61%	1.31%
IA 27 3.0 MI SOUTH OF CO RD W62	2016	5274	5520	6949	6471	7138	7601	7889	7405	7076	7009	6641	5962	<b>6745</b>
ARGYLE	2015	NO DATA	NO DATA	6866	6361	6731	7016	7484	6743	6727	6764	6695	6029	<b>NO AADT</b>
264-56	%			1.21%	1.73%	6.05%	8.34%	5.41%	9.82%	5.19%	3.62%	-0.81%	-1.11%	
US 61 1.0 MI NORTH OF CO RD E17	2016	6750	7098	7778	8071	8509	8978	8893	8766	8686	8567	8063	7009	<b>8097</b>
MAQUOKETA	2015	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	8757	9140	8712	8407	8354	7599	7138	<b>NO AADT</b>
265-49	%						2.52%	-2.70%	0.62%	3.32%	2.55%	6.11%	-1.81%	
IA 2 0.8 MI WEST OF US 63	2016	1503	1593	1715	1822	1899	1907	1883	1821	1899	1897	1743	1589	<b>1772</b>
WEST GROVE	2015	1406	1417	1658	1836	1854	1882	1805	1767	1863	1831	1676	1582	<b>1715</b>
266-26	%	6.90%	12.42%	3.44%	-0.76%	2.43%	1.33%	4.32%	3.06%	1.93%	3.60%	4.00%	0.44%	3.32%
US 34 3.0 MI WEST OF US 59	2016	4101	4029	4558	4600	4953	4852	4608	4714	4797	4789	4554	4407	<b>4580</b>
EMERSON	2015	3546	3593	4050	4333	4519	4606	4507	4653	4744	4638	4192	4317	<b>4308</b>
267-65	%	15.65%	12.13%	12.54%	6.16%	9.60%	5.34%	2.24%	1.31%	1.12%	3.26%	8.64%	2.08%	6.31%
US 30 3.5 MI NE OF NORTH JCT IA 37	2016	2683	2691	3137	3232	3390	3489	3399	3405	3388	3271	3140	2930	<b>3180</b>
DOW CITY	2015	2709	2697	3019	3271	3399	3416	3397	3356	3293	3247	2950	2960	<b>3143</b>
268-24	%	-0.96%	-0.22%	3.91%	-1.19%	-0.26%	2.14%	0.06%	1.46%	2.88%	0.74%	6.44%	-1.01%	1.18%

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2016 AND 2015  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**RURAL PRIMARY**

<b>LOCATION AND STATION NUMBER</b>		<b>JAN. MADT</b>	<b>FEB. MADT</b>	<b>MARCH MADT</b>	<b>APRIL MADT</b>	<b>MAY MADT</b>	<b>JUNE MADT</b>	<b>JULY MADT</b>	<b>AUG. MADT</b>	<b>SEPT. MADT</b>	<b>OCT. MADT</b>	<b>NOV. MADT</b>	<b>DEC. MADT</b>	<b>ANNUAL AADT</b>
US 30 3.6 MI EAST OF IA 144	2016	3873	3864	4328	4482	4673	4987	4693	4877	5052	4950	4699	4098	<b>4548</b>
GRAND JUNCTION	2015	3726	3805	4077	4379	4655	4915	4807	4936	5014	4766	4290	4220	<b>4466</b>
269-37	%	3.95%	1.55%	6.16%	2.35%	0.39%	1.46%	-2.37%	-1.20%	0.76%	3.86%	9.53%	-2.89%	1.84%
US 71 3.6 MI SOUTH OF IA 3	2016	2589	2528	2848	2956	3392	NO DATA	NO DATA	NO DATA	NO DATA	2898	NO DATA	2783	<b>NO AADT</b>
STORM LAKE	2015	2590	2622	2814	3023	3249	3263	3421	3555	3551	2997	2849	2767	<b>3058</b>
270-11	%	-0.04%	-3.59%	1.21%	-2.22%	4.40%					-3.30%		0.58%	
US 18 4.3 MI EAST OF IA 4	2016	2520	2530	2876	3148	3383	3627	3440	3338	3532	3152	2857	2562	<b>3080</b>
EMMETSBURG	2015	2536	2544	2880	3061	3251	3557	3700	3410	3520	3178	2722	2652	<b>3084</b>
271-74	%	-0.63%	-0.55%	-0.14%	2.84%	4.06%	1.97%	-7.03%	-2.11%	0.34%	-0.82%	4.96%	-3.39%	-0.13%
US 71 5.2 MI SOUTH OF WEST JCT US 6	2016	1990	2083	2352	2391	2587	2665	2494	2482	2510	2542	2492	2274	<b>2405</b>
ATLANTIC	2015	2021	2068	2233	2379	2465	2553	2489	2501	2541	2514	2280	2208	<b>2354</b>
272-15	%	-1.53%	0.73%	5.33%	0.50%	4.95%	4.39%	0.20%	-0.76%	-1.22%	1.11%	9.30%	2.99%	2.17%
US 34 3.6 MI EAST OF CO RD S56	2016	1907	1966	2149	2219	2413	2467	2450	2303	2373	2261	2234	2007	<b>2229</b>
RUSSELL	2015	1887	1860	2158	2240	2351	2447	2456	2451	2425	2230	2141	2024	<b>2222</b>
273-59	%	1.06%	5.70%	-0.42%	-0.94%	2.64%	0.82%	-0.24%	-6.04%	-2.14%	1.39%	4.34%	-0.84%	0.32%
IA 163 2.6 MI WEST OF CO RD G28	2016	10313	10969	12141	12611	13657	13232	12815	13886	12743	12448	12120	11153	<b>12341</b>
PELLA	2015	9877	10408	11445	12298	13186	12762	12641	13371	12337	12155	11533	11116	<b>11927</b>
274-63	%	4.41%	5.39%	6.08%	2.55%	3.57%	3.68%	1.38%	3.85%	3.29%	2.41%	5.09%	0.33%	3.47%
US 20 0.5 MI WEST OF CENTER AVE	2016	11528	11973	12840	13439	14151	14713	14103	14329	14342	14093	13784	12436	<b>13478</b>
EPWORTH	2015	11227	11459	12610	13438	13816	14271	14298	14385	14177	13560	12928	12293	<b>13205</b>
275-31	%	2.68%	4.49%	1.82%	0.01%	2.42%	3.10%	-1.36%	-0.39%	1.16%	3.93%	6.62%	1.16%	2.07%
US 63 1.5 MI NORTH OF IA 9	2016	2743	2830	3261	3340	3525	3727	3622	3579	3351	3323	3195	2878	<b>3281</b>
LIME SPRINGS	2015	2554	2660	3008	3234	3273	3222	3354	3628	3437	3385	3189	3080	<b>3169</b>
276-45	%	7.40%	6.39%	8.41%	3.28%	7.70%	15.67%	7.99%	-1.35%	-2.50%	-1.83%	0.19%	-6.56%	3.53%
US 34 1.1 MI EAST OF IA 16	2016	7584	7944	8977	8891	9422	9653	9686	10057	9492	9740	9396	8566	<b>9117</b>
AGENCY	2015	6480	7248	8478	8846	9117	9320	9079	9327	9191	8963	8556	8141	<b>8562</b>
277-90	%	17.04%	9.60%	5.89%	0.51%	3.35%	3.57%	6.69%	7.83%	3.27%	8.67%	9.82%	5.22%	6.48%
IA 141 0.5 MI NORTH OF IA 44	2016	20462	20999	24535	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	23184	<b>NO AADT</b>
GRIMES	2015	19842	20169	21932	23706	24829	25905	25281	25630	24743	24156	21994	22736	<b>23410</b>
278-77	%	3.12%	4.12%	11.87%									1.97%	



**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2016 AND 2015  
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	2016	2027	2117	2272	2580	2942	2897	2663	2516	2568	2625	2408	2239	<b>2488</b>
	2015	1962	2050	2195	2396	2543	2688	2650	2532	2551	2612	2305	2256	<b>2395</b>
	%	3.31%	3.27%	3.51%	7.68%	15.69%	7.78%	0.49%	-0.63%	0.67%	0.50%	4.47%	-0.75%	3.88%
IA 2 2.0 MI WEST OF I 35 LEON 280-27	2016	1074	1138	1245	1384	1470	1526	1400	1388	1372	1353	1361	1201	<b>1326</b>
	2015	1155	1087	1232	1343	1391	1424	1390	1351	1371	1378	1265	1201	<b>1299</b>
	%	-7.01%	4.69%	1.06%	3.05%	5.68%	7.16%	0.72%	2.74%	0.07%	-1.81%	7.59%	0.00%	2.08%
US 151 4.4 MI SOUTH OF IA 38 MONTICELLO 281-53	2016	9843	10216	11369	11632	12610	13382	13886	13069	12624	12783	11939	10570	<b>11994</b>
	2015	9367	9558	10682	11483	12112	13121	13865	12683	12164	12270	11229	10771	<b>11609</b>
	%	5.08%	6.88%	6.43%	1.30%	4.11%	1.99%	0.15%	3.04%	3.78%	4.18%	6.32%	-1.87%	3.32%
US 52 9.5 MI SOUTH OF IA 62 BELLEVUE 282-49	2016	662	684	762	831	1035	1083	1096	1023	1024	1063	813	577	<b>888</b>
	2015	564	580	694	794	894	1000	NO DATA	925	1019	1053	727	650	<b>NO AADT</b>
	%	17.38%	17.93%	9.80%	4.66%	15.77%	8.30%		10.59%	0.49%	0.95%	11.83%	-11.23%	
US 61/218 0.8 MI SOUTH OF N JCT US 61/218 KEOKUK 283-56	2016	7875	8224	8513	8848	9050	9497	8915	9220	9169	9100	8537	7818	<b>8730</b>
	2015	7750	7864	8399	8716	8795	9158	9013	9299	9117	8994	8353	8754	<b>8684</b>
	%	1.61%	4.58%	1.36%	1.51%	2.90%	3.70%	-1.09%	-0.85%	0.57%	1.18%	2.20%	-10.69%	0.53%
IA 9 1.0 MI WEST OF 6TH ST LANSING 284-03	2016	1597	1643	1782	2046	2286	2328	2324	2394	2169	2125	1819	1557	<b>2006</b>
	2015	1610	1562	1779	2064	2201	2306	2466	2431	2416	2270	1848	1836	<b>2066</b>
	%	-0.81%	5.19%	0.17%	-0.87%	3.86%	0.95%	-5.76%	-1.52%	-10.22%	-6.39%	-1.57%	-15.20%	-2.90%
US 20 1.3 MI EAST OF IA 4 ROCKWELL CITY 285-13	2016	4752	4840	6041	5962	6548	6931	7085	6950	6794	6241	6137	5069	<b>6112</b>
	2015	4479	4613	5369	5790	6271	6643	6956	6824	6666	6244	6205	5365	<b>5952</b>
	%	6.10%	4.92%	12.52%	2.97%	4.42%	4.34%	1.85%	1.85%	1.92%	-0.05%	-1.10%	-5.52%	2.69%
US 34 2.0 MI WEST OF I 29 GLENWOOD 286-65	2016	5307	5568	6301	6556	7057	7354	7229	7186	7037	7003	6305	5745	<b>6554</b>
	2015	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	6501	6244	6439	5915	6058	<b>NO AADT</b>
	%								10.54%	12.70%	8.76%	6.59%	-5.17%	
US 20 0.6 MI EAST OF US 75 LAWTON 287-97	2016	10409	10520	11288	11724	12311	12316	11943	12397	11761	12169	11316	10855	<b>11584</b>
	2015	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	12412	12458	11331	11418	<b>NO AADT</b>
	%									-5.24%	-2.32%	-0.13%	-4.93%	
<b>TOTAL</b>	<b>2016</b>	<b>349041</b>	<b>370248</b>	<b>415905</b>	<b>402555</b>	<b>421510</b>	<b>448471</b>	<b>409382</b>	<b>399028</b>	<b>417771</b>	<b>418009</b>	<b>431603</b>	<b>408706</b>	
	<b>2015</b>	<b>335140</b>	<b>356486</b>	<b>397561</b>	<b>396791</b>	<b>407190</b>	<b>433262</b>	<b>403943</b>	<b>388013</b>	<b>407840</b>	<b>405738</b>	<b>408605</b>	<b>410811</b>	
	<b>%</b>	<b>4.15%</b>	<b>3.86%</b>	<b>4.61%</b>	<b>1.45%</b>	<b>3.52%</b>	<b>3.51%</b>	<b>1.35%</b>	<b>2.84%</b>	<b>2.44%</b>	<b>3.02%</b>	<b>5.63%</b>	<b>-0.51%</b>	

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: Sites 282-49, 283-56 and 284-03 December 2016 MADT's weren't be used in the 2016 total Rural Interstate percentage calculations for December due to insufficient holiday travel data.

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2016 AND 2015  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**RURAL COUNTY - PAVED**

<b>LOCATION AND STATION NUMBER</b>		<b>JAN. MADT</b>	<b>FEB. MADT</b>	<b>MARCH MADT</b>	<b>APRIL MADT</b>	<b>MAY MADT</b>	<b>JUNE MADT</b>	<b>JULY MADT</b>	<b>AUG. MADT</b>	<b>SEPT. MADT</b>	<b>OCT. MADT</b>	<b>NOV. MADT</b>	<b>DEC. MADT</b>	<b>ANNUAL AADT</b>
CO RD P14 2.7 MI NORTH OF CO RD E33 CHURDAN 300-37	2016	193	197	233	269	273	267	240	236	251	329	255	219	<b>247</b>
	2015	195	185	237	263	252	245	237	242	231	308	240	214	<b>238</b>
	%	-1.03%	6.49%	-1.69%	2.28%	8.33%	8.98%	1.27%	-2.48%	8.66%	6.82%	6.25%	2.34%	<b>3.78%</b>
CO RD S14 0.8 MI SOUTH OF CO RD E29 NEVADA 301-85	2016	778	776	925	1113	1134	1156	1049	1028	1053	1088	962	847	<b>992</b>
	2015	806	783	912	1039	1045	1087	1065	998	1053	1075	903	863	<b>969</b>
	%	-3.47%	-0.89%	1.43%	7.12%	8.52%	6.35%	-1.50%	3.01%	0.00%	1.21%	6.53%	-1.85%	<b>2.37%</b>
CO RD M55 0.2 MI NORTH OF IA 141 MANILLA 302-24	2016	666	666	828	864	913	889	881	856	836	873	831	715	<b>818</b>
	2015	687	669	790	842	868	872	906	847	823	888	735	725	<b>804</b>
	%	-3.06%	-0.45%	4.81%	2.61%	5.18%	1.95%	-2.76%	1.06%	1.58%	-1.69%	13.06%	-1.38%	<b>1.74%</b>
CO RD K45 2.25 MI SOUTH OF IA 175 ONAWA 303-67	2016	894	944	1044	1148	1241	1264	1210	1211	1213	1201	1109	956	<b>1120</b>
	2015	975	841	998	1104	NO DATA	NO DATA	1183	1158	1119	1223	972	975	<b>NO AADT</b>
	%	-8.31%	12.25%	4.61%	3.99%			2.28%	4.58%	8.40%	-1.80%	14.09%	-1.95%	
CO RD V45 3.5 MI NORTH OF IA 92 SIGOURNEY 304-54	2016	554	571	647	707	694	700	648	631	677	701	625	566	<b>643</b>
	2015	538	527	620	691	698	680	677	654	680	695	602	575	<b>636</b>
	%	2.97%	8.35%	4.35%	2.32%	-0.57%	2.94%	-4.28%	-3.52%	-0.44%	0.86%	3.82%	-1.57%	<b>1.10%</b>
CO RD E53 1.75 MI EAST OF IA 25 SCRANTON 306-37	2016	411	379	537	585	596	603	583	556	567	627	546	483	<b>539</b>
	2015	431	420	531	557	564	593	568	569	573	629	481	441	<b>530</b>
	%	-4.64%	-9.76%	1.13%	5.03%	5.67%	1.69%	2.64%	-2.28%	-1.05%	-0.32%	13.51%	9.52%	<b>1.70%</b>
CO RD R38 2.2 MI NORTH OF CO RD C54 CLARION 307-99	2016	1156	1196	1341	1471	1501	1574	1468	1537	1519	1610	1421	1255	<b>1421</b>
	2015	1214	1188	1347	1477	NO DATA	NO DATA	1497	NO DATA	1470	1542	1284	1221	<b>NO AADT</b>
	%	-4.78%	0.67%	-0.45%	-0.41%			-1.94%		3.33%	4.41%	10.67%	2.78%	
CO RD N32 1.6 MI NORTH OF IA 9 ESTHERVILLE 308-32	2016	269	264	327	384	NO DATA	395	359	364	375	412	358	287	<b>NO AADT</b>
	2015	272	269	327	378	362	381	366	342	371	410	312	287	<b>340</b>
	%	-1.10%	-1.86%	0.00%	1.59%		3.67%	-1.91%	6.43%	1.08%	0.49%	14.74%	0.00%	
CO RD K52 1.5 MI SOUTH OF US 18 HULL 309-84	2016	1022	1091	1294	1481	1521	1448	1464	1446	1536	1598	1399	1246	<b>1379</b>
	2015	1135	1142	1280	1357	NO DATA	1270	1309	1318	1445	1465	1191	1137	<b>NO AADT</b>
	%	-9.96%	-4.47%	1.09%	9.14%		14.02%	11.84%	9.71%	6.30%	9.08%	17.46%	9.59%	
CO RD Y52 1.5 MI SOUTH OF US 30 GRAND MOUND 310-23	2016	409	422	478	532	584	551	508	517	528	577	536	443	<b>507</b>
	2015	366	378	437	533	580	520	508	NO DATA	549	572	494	467	<b>NO AADT</b>
	%	11.75%	11.64%	9.38%	-0.19%	0.69%	5.96%	0.00%		-3.83%	0.87%	8.50%	-5.14%	

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2016 AND 2015  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**RURAL COUNTY - PAVED**

<b>LOCATION AND STATION NUMBER</b>		<b>JAN. MADT</b>	<b>FEB. MADT</b>	<b>MARCH MADT</b>	<b>APRIL MADT</b>	<b>MAY MADT</b>	<b>JUNE MADT</b>	<b>JULY MADT</b>	<b>AUG. MADT</b>	<b>SEPT. MADT</b>	<b>OCT. MADT</b>	<b>NOV. MADT</b>	<b>DEC. MADT</b>	<b>ANNUAL AADT</b>
CO RD W12 3.5 MI SOUTH OF US 30 WATKINS 311-06	2016	688	726	786	856	898	855	766	794	851	863	804	702	<b>799</b>
	2015	630	642	713	810	817	788	750	775	811	845	763	729	<b>756</b>
	%	9.21%	13.08%	10.24%	5.68%	9.91%	8.50%	2.13%	2.45%	4.93%	2.13%	5.37%	-3.70%	<b>5.69%</b>
CO RD E26 2.7 MI WEST OF CO RD R38 BOONE 312-08	2016	1282	1276	1499	1633	1620	1674	1665	1834	1994	1848	1706	1525	<b>1630</b>
	2015	1292	1318	1455	1595	1584	1608	1566	1609	1719	1696	1455	1405	<b>1525</b>
	%	-0.77%	-3.19%	3.02%	2.38%	2.27%	4.10%	6.32%	13.98%	16.00%	8.96%	17.25%	8.54%	<b>6.89%</b>
CO RD D42 0.2 MI EAST OF IA 13 MANCHESTER 313-28	2016	581	564	656	763	860	896	870	868	841	829	724	617	<b>756</b>
	2015	547	528	607	705	769	831	784	794	752	778	671	629	<b>699</b>
	%	6.22%	6.82%	8.07%	8.23%	11.83%	7.82%	10.97%	9.32%	11.84%	6.56%	7.90%	-1.91%	<b>8.15%</b>
CO RD 105 1.3 MI EAST OF CO RD S56 NORTHWOOD 314-98	2016	641	632	751	834	846	887	821	817	766	758	686	609	<b>754</b>
	2015	661	657	727	813	842	872	814	819	842	849	700	670	<b>772</b>
	%	-3.03%	-3.81%	3.30%	2.58%	0.48%	1.72%	0.86%	-0.24%	-9.03%	-10.72%	-2.00%	-9.10%	<b>-2.33%</b>
CO RD 5.5 MI WEST OF US 63 DRAKESVILLE 315-26	2016	505	517	618	709	799	908	816	735	741	758	629	555	<b>691</b>
	2015	498	468	597	714	790	848	852	765	778	699	594	539	<b>679</b>
	%	1.41%	10.47%	3.52%	-0.70%	1.14%	7.08%	-4.23%	-3.92%	-4.76%	8.44%	5.89%	2.97%	<b>1.77%</b>
CO RD D36 2.8 MI E OF CO N57 ROCKWELL CITY 316-13	2016	788	766	928	1017	1050	1071	999	1007	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO DATA</b>	<b>NO AADT</b>
	2015	817	840	954	982	1011	1071	1062	1002	884	1012	886	874	<b>949</b>
	%	-3.55%	-8.81%	-2.73%	3.56%	3.86%	0.00%	-5.93%	0.50%					
<b>TOTAL RURAL COUNTY PAVED</b>	<b>2016</b>	<b>10837</b>	<b>10987</b>	<b>12892</b>	<b>14366</b>	<b>10267</b>	<b>12300</b>	<b>14347</b>	<b>10549</b>	<b>11754</b>	<b>12224</b>	<b>10885</b>	<b>9500</b>	
	<b>2015</b>	<b>11064</b>	<b>10855</b>	<b>12532</b>	<b>13860</b>	<b>9820</b>	<b>11666</b>	<b>14144</b>	<b>10283</b>	<b>11497</b>	<b>11978</b>	<b>9942</b>	<b>9472</b>	
	<b>%</b>	<b>-2.05%</b>	<b>1.22%</b>	<b>2.87%</b>	<b>3.65%</b>	<b>4.55%</b>	<b>5.43%</b>	<b>1.44%</b>	<b>2.59%</b>	<b>2.24%</b>	<b>2.05%</b>	<b>9.49%</b>	<b>0.30%</b>	

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 2016 AND 2015  
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	2016 2015 %	13 14 -7.14%	10 15 -33.33%	14 20 -30.00%	19 27 -29.63%	27 24 12.50%	21 23 -8.70%	36 24 50.00%	NO DATA 17	NO DATA 26	49 44 11.36%	24 17 41.18%	14 12 16.67%	NO AADT 22
LOCAL ROAD 1.80 MI NORTH OF CO RD E36 CLUTIER 401-86	2016 2015 %	25 26 -3.85%	25 29 -13.79%	26 34 -23.53%	29 29 0.00%	NO DATA 28	NO DATA 28	39 NO DATA	34 30 13.33%	38 33 15.15%	43 43 0.00%	39 30 30.00%	26 25 4.00%	NO AADT NO AADT
LOCAL ROAD .80 MI EAST OF CO RD V18 CLUTIER 402-86	2014 2015 %	30 32 -6.25%	32 34 -5.88%	39 46 -15.22%	50 54 -7.41%	58 51 13.73%	51 45 13.33%	45 48 -6.25%	49 45 8.89%	56 53 5.66%	64 62 3.23%	NO DATA 44	NO DATA 35	NO AADT 46
CO RD H47 5.0 MI SOUTH OF US 34 ALBIA 403-68	2016 2015 %	79 86 -8.14%	77 89 -13.48%	95 95 0.00%	97 102 -4.90%	100 114 -12.28%	109 113 -3.54%	106 110 -3.64%	103 109 -5.50%	100 95 5.26%	115 101 13.86%	109 96 13.54%	95 89 6.74%	99 100
LOCAL ROAD 2.5 MI NORTH OF US 18 BASSETT 405-19	2016 2015 %	51 NO DATA	50 47 6.38%	54 46 17.39%	75 56 33.93%	95 84 13.10%	67 63 6.35%	61 60 1.67%	63 61 3.28%	65 60 8.33%	74 66 12.12%	65 63 3.17%	60 55 9.09%	65 NO AADT
LOCAL ROAD 2.0 MI EAST OF US 169 LORIMOR 406-88	2016 2015 %	51 66 -22.73%	50 62 -19.35%	57 71 -19.72%	59 74 -20.27%	68 70 -2.86%	74 69 7.25%	57 65 -12.31%	56 77 -27.27%	54 73 -26.03%	57 66 -13.64%	61 65 -6.15%	61 66 -7.58%	59 69 -14.49%
CO ROAD H23 2.0 MI EAST OF US 169 LORIMOR 407-88	2016 2015 %	65 72 -9.72%	61 73 -16.44%	60 83 -27.71%	64 87 -26.44%	77 74 4.05%	84 81 3.70%	70 70 0.00%	65 63 3.17%	61 60 1.67%	62 67 -7.46%	64 69 -7.25%	72 65 10.77%	67 72 -6.94%
<b>TOTAL RURAL COUNTY GRAVEL</b>	<b>2016 2015 %</b>	<b>263 296 -11.15%</b>	<b>305 349 -12.61%</b>	<b>345 395 -12.66%</b>	<b>393 429 -8.39%</b>	<b>425 417 1.92%</b>	<b>406 394 3.05%</b>	<b>375 377 -0.53%</b>	<b>370 385 -3.90%</b>	<b>374 374 0.00%</b>	<b>464 449 3.34%</b>	<b>362 340 6.47%</b>	<b>328 312 5.13%</b>	
<b>TOTAL RURAL COUNTY PAVED &amp; GRAVEL</b>	<b>2016 2015 %</b>	<b>11100 11360 -2.29%</b>	<b>11292 11204 0.79%</b>	<b>13237 12927 2.40%</b>	<b>14759 14289 3.29%</b>	<b>10692 10237 4.44%</b>	<b>12706 12060 5.36%</b>	<b>14722 14521 1.38%</b>	<b>10919 10668 2.35%</b>	<b>12128 11871 2.16%</b>	<b>12688 12427 2.10%</b>	<b>11247 10282 9.39%</b>	<b>9828 9784 0.45%</b>	

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 2016 AND 2015  
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	2016	6978	6931	7808	8519	9476	10680	10852	10243	10084	8391	7715	7210	<b>8741</b>
FOSTORIA	2015	6852	7056	7779	8442	9465	10670	10913	10129	10464	8287	7323	7308	<b>8724</b>
500-21	%	1.84%	-1.77%	0.37%	0.91%	0.12%	0.09%	-0.56%	1.13%	-3.63%	1.25%	5.35%	-1.34%	<b>0.19%</b>
IA 5 3.8 MI SOUTH OF US 34	2016	3325	3468	3835	4047	4515	4794	4714	4530	4365	4217	3959	3508	<b>4106</b>
MORAVIA	2015	3335	3318	3734	4145	4507	4673	4710	4424	4310	4059	3693	3583	<b>4041</b>
501-68	%	-0.30%	4.52%	2.70%	-2.36%	0.18%	2.59%	0.08%	2.40%	1.28%	3.89%	7.20%	-2.09%	<b>1.61%</b>
IA 415 0.5 MI WEST OF NW POLK CITY RD	2016	6329	6597	7587	8665	9730	10379	9540	9374	9304	8837	7732	6938	<b>8418</b>
POLK CITY	2015	5903	5878	6719	7738	8333	8885	8802	8409	8375	7979	6793	6539	<b>7530</b>
503-77	%	7.22%	12.23%	12.92%	11.98%	16.76%	16.81%	8.38%	11.48%	11.09%	10.75%	13.82%	6.10%	
<b>TOTAL RECREATIONAL PRIMARY</b>	<b>2016</b>	<b>16632</b>	<b>16996</b>	<b>19230</b>	<b>21231</b>	<b>23721</b>	<b>25853</b>	<b>25106</b>	<b>24147</b>	<b>23753</b>	<b>21445</b>	<b>19406</b>	<b>17656</b>	
	<b>2015</b>	<b>16090</b>	<b>16252</b>	<b>18232</b>	<b>20325</b>	<b>22305</b>	<b>24228</b>	<b>24425</b>	<b>22962</b>	<b>23149</b>	<b>20325</b>	<b>17809</b>	<b>17430</b>	
	<b>%</b>	<b>3.37%</b>	<b>4.58%</b>	<b>5.47%</b>	<b>4.46%</b>	<b>6.35%</b>	<b>6.71%</b>	<b>2.79%</b>	<b>5.16%</b>	<b>2.61%</b>	<b>5.51%</b>	<b>8.97%</b>	<b>1.30%</b>	

**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	2016	114	115	131	165	195	249	279	245	207	216	150	116	<b>182</b>
SPRINGBROOK STATE PARK	2015	105	111	134	170	217	261	268	213	203	174	150	127	<b>178</b>
600-39	%	8.57%	3.60%	-2.24%	-2.94%	-10.14%	-4.60%	4.10%	15.02%	1.97%	24.14%	0.00%	-8.66%	<b>2.25%</b>
ENTRANCE TO GEORGE WYTH STATE PARK	2016	325	366	520	862	1246	1672	1407	1029	949	478	351	260	<b>789</b>
WATERLOO	2015	330	281	534	903	1129	1488	1419	980	876	492	303	239	<b>748</b>
602-07	%	-1.52%	30.25%	-2.62%	-4.54%	10.36%	12.37%	-0.85%	5.00%	8.33%	-2.85%	15.84%	8.79%	<b>5.48%</b>
ENTRANCE TO GREEN VALLEY STATE PARK	2016	119	167	214	315	532	624	519	388	437	312	149	108	<b>324</b>
GREEN VALLEY STATE PARK	2015	136	124	219	279	451	567	533	449	NO DATA	319	149	104	<b>NO AADT</b>
603-88	%	-12.50%	34.68%	-2.28%	12.90%	17.96%	10.05%	-2.63%	-13.59%		-2.19%	0.00%	3.85%	
<b>TOTAL RECREATIONAL SECONDARY</b>	<b>2016</b>	<b>558</b>	<b>648</b>	<b>865</b>	<b>1342</b>	<b>1778</b>	<b>2545</b>	<b>2205</b>	<b>1662</b>	<b>1156</b>	<b>1006</b>	<b>650</b>	<b>484</b>	
	<b>2015</b>	<b>571</b>	<b>516</b>	<b>887</b>	<b>1352</b>	<b>1580</b>	<b>2316</b>	<b>2220</b>	<b>1642</b>	<b>1079</b>	<b>985</b>	<b>602</b>	<b>470</b>	
	<b>%</b>	<b>-2.28%</b>	<b>25.58%</b>	<b>-2.48%</b>	<b>-0.74%</b>	<b>12.53%</b>	<b>9.89%</b>	<b>-0.68%</b>	<b>1.22%</b>	<b>7.14%</b>	<b>2.13%</b>	<b>7.97%</b>	<b>2.98%</b>	
<b>TOTAL RECREATIONAL PRIMARY AND SECONDARY</b>	<b>2016</b>	<b>17190</b>	<b>17644</b>	<b>20095</b>	<b>22573</b>	<b>25499</b>	<b>28398</b>	<b>27311</b>	<b>25809</b>	<b>24909</b>	<b>22451</b>	<b>20056</b>	<b>18140</b>	
	<b>2015</b>	<b>16661</b>	<b>16768</b>	<b>19119</b>	<b>21677</b>	<b>23885</b>	<b>26544</b>	<b>26645</b>	<b>24604</b>	<b>24228</b>	<b>21310</b>	<b>18411</b>	<b>17900</b>	
	<b>%</b>	<b>3.18%</b>	<b>5.22%</b>	<b>5.10%</b>	<b>4.13%</b>	<b>6.76%</b>	<b>6.98%</b>	<b>2.50%</b>	<b>4.90%</b>	<b>2.81%</b>	<b>5.35%</b>	<b>8.93%</b>	<b>1.34%</b>	

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 600-39 shows lower volumes due to the campground being closed until 5/26/2016

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2016 AND 2015  
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	2016	63802	67398	70461	73255	73458	74576	72825	75170	77316	76334	70777	64796	71681
	2015	61002	65277	69291	71799	71563	73410	72260	72868	71864	73299	67926	65115	69639
	%	4.59%	3.25%	1.69%	2.03%	2.65%	1.59%	0.78%	3.16%	7.59%	4.14%	4.20%	-0.49%	2.93%
I 380 AT J AVE BRIDGE S OF COLDSTREAM CEDAR RAPIDS 703-57	2016	73844	76674	79731	82444	84470	85727	82892	82684	81273	81342	82830	79533	81120
	2015	76691	80475	86140	89258	89042	90224	89080	88292	86037	87080	80713	77426	85038
	%	-3.71%	-4.72%	-7.44%	-7.63%	-5.13%	-4.98%	-6.95%	-6.35%	-5.54%	-6.59%	2.62%	2.72%	-4.61%
I 29/80 0.6 MI WEST OF IA 192 COUNCIL BLUFFS 704-78	2016	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
	2015	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	%													
I 74 0.6 MI SOUTH OF US 6 BETTENDORF 705-82	2016	46315	48943	48241	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	49222	51262	49957	47484	NO AADT
	2015	44386	47451	49075	51797	51898	52696	49483	NO DATA	49400	51077	48430	48946	NO AADT
	%	4.35%	3.14%	-1.70%						-0.36%	0.36%	3.15%	-2.99%	
I 280 0.3 MI SOUTH OF IA 22 DAVENPORT 708-82	2016	NO DATA	NO DATA	NO DATA	26063	28908	NO DATA	NO DATA	NO DATA	NO DATA	26335	24475	21186	NO AADT
	2015	17851	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	%													
I 35 NORTH OF ORALABOR RD ANKENY 709-77	2016	56862	59294	64165	66493	68497	69703	67197	70889	67088	68888	65619	60579	65440
	2015	55705	58403	63122	67543	69101	NO DATA	NO DATA	NO DATA	70075	68516	61295	58434	NO AADT
	%	2.08%	1.53%	1.65%	-1.55%	-0.87%				-4.26%	0.54%	7.05%	3.67%	
I 235 0.4 MI NORTH OF EUCLID AVE DES MOINES 714-77	2016	63575	66807	71359	74396	74701	78198	74347	79357	73697	75588	71209	66461	72475
	2015	60227	63507	67487	70223	70432	73347	70446	75107	69632	71211	65697	62667	68332
	%	5.56%	5.20%	5.74%	5.94%	6.06%	6.61%	5.54%	5.66%	5.84%	6.15%	8.39%	6.05%	
I 29 1.5 MI EAST OF IA 12 SIOUX CITY 715-97	2016	NO DATA	27021	29496	NO DATA	NO DATA	NO DATA	NO DATA	32982	29613	28146	NO DATA	NO DATA	NO AADT
	2015	32043	31331	34267	35753	37376	39326	38368	34981	32067	29224	26174	26891	33150
	%		-13.76%	-13.92%					-5.71%	-7.65%	-3.69%			
I 35/80 W OF 2ND AVE DES MOINES 716-77	2016	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	102229	102650	98685	92462	NO AADT
	2015	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
	%													
<b>TOTAL MUNICIPAL INTERSTATE</b>	2016	<b>304398</b>	<b>346137</b>	<b>363453</b>	<b>214144</b>	<b>216656</b>	<b>152774</b>	<b>147172</b>	<b>187509</b>	<b>296936</b>	<b>300218</b>	<b>257562</b>	<b>239320</b>	
	2015	<b>298011</b>	<b>346444</b>	<b>369382</b>	<b>209565</b>	<b>211096</b>	<b>146757</b>	<b>142706</b>	<b>182956</b>	<b>293038</b>	<b>293327</b>	<b>243348</b>	<b>235162</b>	
	%	2.14%	-0.09%	-1.61%	2.19%	2.63%	4.10%	3.13%	2.49%	1.33%	2.35%	5.84%	1.77%	

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 703-57 shows higher volumes due to construction in 2015. MADT will not be used in Municipal Interstate Calculations.

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2016 AND 2015  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**MUNICIPAL PRIMARY**

LOCATION AND STATION NUMBER		JAN. MADT	FEB. MADT	MARCH MADT	APRIL MADT	MAY MADT	JUNE MADT	JULY MADT	AUG. MADT	SEPT. MADT	OCT. MADT	NOV. MADT	DEC. MADT	ANNUAL AADT
US 71 W OF MEMPHIS AVE SPIRIT LAKE 802-30	2016	10090	10092	10794	11755	13344	13919	14069	12756	11922	11137	10161	9946	11665
	2015	9968	10075	10818	11684	12907	13900	14371	13105	12341	11141	9937	10327	11714
	%	1.22%	0.17%	-0.22%	0.61%	3.39%	0.14%	-2.10%	-2.66%	-3.40%	-0.04%	2.25%	-3.69%	-0.42%
IA 12 ON VIADUCT E OF COURT ST SIOUX CITY 803-97	2016	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
	2015	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 N OF 4TH AVE NW POCAHONTAS 804-76	2016	2749	2719	2983	3161	3484	3626	3517	3553	3708	3422	3075	2755	3229
	2015	2666	2730	2925	3137	3402	3730	3692	3407	3462	3177	2952	2839	3177
	%	3.11%	-0.40%	1.98%	0.77%	2.41%	-2.79%	-4.74%	4.29%	7.11%	7.71%	4.17%	-2.96%	1.64%
IA 148 S OF 11TH ST CORNING 805-02	2016	2283	2332	2534	2829	3004	3252	3283	3022	2893	2775	2543	2344	2758
	2015	2200	2174	2538	2708	2944	3134	3297	3038	2892	2758	2524	2436	2720
	%	3.77%	7.27%	-0.16%	4.47%	2.04%	3.77%	-0.42%	-0.53%	0.03%	0.62%	0.75%	-3.78%	1.40%
US 6/HICKMAN RD E OF SHASTA PLACE WINDSOR HEIGHTS 806-77	2016	17156	17752	18148	19330	19674	19555	18739	18980	18748	18911	18423	18037	18621
	2015	16864	17208	18275	19224	19273	20149	19923	18883	18832	18752	17946	17995	18610
	%	1.73%	3.16%	-0.69%	0.55%	2.08%	-2.95%	-5.94%	0.51%	-0.45%	0.85%	2.66%	0.23%	0.06%
US 71 S OF BIRCH ST AUDUBON 808-05	2016	3922	4061	4544	4557	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	2015	4007	4030	4573	4675	4782	4939	4780	4667	4588	4731	4431	4333	4545
	%	-2.12%	0.77%	-0.63%	-2.52%									
IA 14 N OF WOODLAND ST MARSHALLTOWN 809-64	2016	4984	5170	5568	5868	6121	6223	5938	6105	6330	6107	5958	NO DATA	NO AADT
	2015	5044	5146	5665	5872	5986	6055	5951	5776	5938	5822	5323	5196	5648
	%	-1.19%	0.47%	-1.71%	-0.07%	2.26%	2.77%	-0.22%	5.70%	6.60%	4.90%	11.93%		
IA 92 WEST OF 'N' ST INDIANOLA 810-91	2016	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
	2015	9836	9875	10589	11387	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO AADT
	%													
IA 192 SOUTH OF AVE 'N' AVE COUNCIL BLUFFS 811-78	2016	8846	9499	10065	10108	10654	10851	10326	10709	10754	10770	10240	10005	10236
	2015	7347	8926	9543	9709	9908	10132	9760	9982	9940	10045	9433	9691	9535
	%	20.40%	6.42%	5.47%	4.11%	7.53%	7.10%	5.80%	7.28%	8.19%	7.22%	8.56%	3.24%	7.35%
IA 122 WEST OF VIRGINIA AVE MASON CITY 812-17	2016	9692	9970	10245	11070	11065	10691	10256	10316	11446	11265	10632	9854	10542
	2015	9990	10276	10408	11272	11087	10756	10144	10176	11011	10942	10353	10084	10542
	%	-2.98%	-2.98%	-1.57%	-1.79%	-0.20%	-0.60%	1.10%	1.38%	3.95%	2.95%	2.69%	-2.28%	0.00%

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2016 AND 2015  
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	2016	18542	19988	20126	20590	20960	20809	20070	20590	20392	20591	20761	20452	<b>20323</b>
	2015	18237	19244	20025	20382	20138	19928	NO DATA	20208	20429	21002	19788	20619	<b>NO AADT</b>
	%	1.67%	3.87%	0.50%	1.02%	4.08%	4.42%		1.89%	-0.18%	-1.96%	4.92%	-0.81%	
IA 922 NORTH OF WILEY BLVD CEDAR RAPIDS 815-57	2016	9776	10124	10930	11715	11982	12074	11536	11570	11592	11988	11684	11293	<b>11355</b>
	2015	9688	9742	10642	11145	11665	12073	11443	11728	11300	11217	10700	10528	<b>10989</b>
	%	0.91%	3.92%	2.71%	5.11%	2.72%	0.01%	0.81%	-1.35%	2.58%	6.87%	9.20%	7.27%	<b>3.33%</b>
US 34 WEST OF US 61 WEST BURLINGTON 816-29	2016	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	<b>NO AADT</b>
	2015	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	<b>NO AADT</b>
	%													
IA 9 EAST OF 14TH ST OSAGE 819-66	2016	4163	4278	4634	5220	5542	5470	5240	5298	5188	5259	4627	4429	<b>4946</b>
	2015	4394	4381	5001	5348	5745	5713	5616	5353	5229	5100	4573	4505	<b>5080</b>
	%	-5.26%	-2.35%	-7.34%	-2.39%	-3.53%	-4.25%	-6.70%	-1.03%	-0.78%	3.12%	1.18%	-1.69%	<b>-2.64%</b>
IA 17 NORTH OF NW 11TH ST EAGLE GROVE 820-99	2016	2618	2564	2785	2913	3025	3036	3072	3005	2904	3008	2828	2685	<b>2870</b>
	2015	2575	2589	2812	2902	NO DATA	NO DATA	2974	NO DATA	NO DATA	2989	2719	2694	<b>NO AADT</b>
	%	1.67%	-0.97%	-0.96%	0.38%			3.30%			0.64%	4.01%	-0.33%	
IA 4 SOUTH OF EDGEWOOD AVE EAST JEFFERSON 821-37	2016	3496	3572	4047	4422	4685	4677	4229	4397	4486	4419	3967	3645	<b>4170</b>
	2015	3332	3380	3991	4274	4457	4308	4265	4487	4527	4548	3796	3749	<b>4093</b>
	%	4.92%	5.68%	1.40%	3.46%	5.12%	8.57%	-0.84%	-2.01%	-0.91%	-2.84%	4.50%	-2.77%	<b>1.88%</b>
US 6 EAST OF SYCAMORE ST IOWA CITY 823-52	2016	18473	19552	19841	20951	21307	20947	20256	19746	20177	20916	19816	18851	<b>20069</b>
	2015	18289	18892	19939	21490	21574	21200	20414	20694	20521	20312	18363	18281	<b>19998</b>
	%	1.01%	3.49%	-0.49%	-2.51%	-1.24%	-1.19%	-0.77%	-4.58%	-1.68%	2.97%	7.91%	3.12%	<b>0.36%</b>
US 69 NORTH OF 15TH ST AMES 824-85	2016	15825	16452	16891	18026	NO DATA	18022	NO DATA	NO DATA	NO DATA	NO DATA	17184	17285	<b>NO AADT</b>
	2015	15918	16482	17032	18228	17782	17074	17006	17753	18061	18236	16962	17342	<b>17323</b>
	%	-0.58%	-0.18%	-0.83%	-1.11%		5.55%					1.31%	-0.33%	
US 65 1.5 MI NORTH OF I-80 BONDURANT 826-77	2016	12317	13000	13996	14904	15469	15454	15068	16293	14775	14891	14302	13332	<b>14483</b>
	2015	11543	12101	13022	NO DATA	NO DATA	14402	14199	15288	14107	14228	13244	13075	<b>NO AADT</b>
	%	6.71%	7.43%	7.48%			7.30%	6.12%	6.57%	4.74%	4.66%	7.99%	1.97%	
US 61/151 @ MISSISSIPPI RIVER BRIDGE DUBUQUE 827-31	2016	18725	19703	21333	22182	23624	24677	24951	24359	23542	23503	22039	19496	<b>22344</b>
	2015	19528	19086	21331	22118	23072	24111	24524	24025	23578	23209	20851	19398	<b>22069</b>
	%	-4.11%	3.23%	0.01%	0.29%	2.39%	2.35%	1.74%	1.39%	-0.15%	1.27%	5.70%	0.51%	<b>1.25%</b>



**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2016 AND 2015  
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	2016	5372	5576	5946	6305	6744	6910	6356	6434	6304	6428	5959	5676	<b>6167</b>
	2015	5363	5663	6070	6477	6722	6800	6510	6444	6484	6280	5785	5776	<b>6198</b>
	%	0.17%	-1.54%	-2.04%	-2.66%	0.33%	1.62%	-2.37%	-0.16%	-2.78%	2.36%	3.01%	-1.73%	
IA 23 1.0 MI SOUTH OF IA 92 OSKALOOSA 830-62	2016	2549	2610	2805	2856	2870	2879	NO DATA	2878	2931	2904	2728	2512	<b>NO AADT</b>
	2015	2457	2512	2703	2999	3016	2938	2854	2885	2872	2955	2677	2595	<b>2789</b>
	%	3.74%	3.90%	3.77%	-4.77%	-4.84%	-2.01%		-0.24%	2.05%	-1.73%	1.91%	-3.20%	
IA 5 WEST OF FLEUR DRIVE DES MOINES 831-92	2016	NO DATA	24894	26486	28094	29102	29535	28675	30007	28366	29395	27853	26564	<b>NO AADT</b>
	2015	21144	21831	23371	25413	26145	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	<b>NO AADT</b>
	%		14.03%	13.33%	10.55%	11.31%								
<b>TOTAL MUNICIPAL PRIMARY</b>	<b>2016</b>	<b>162732</b>	<b>203908</b>	<b>214701</b>	<b>211952</b>	<b>194162</b>	<b>200036</b>	<b>156836</b>	<b>177006</b>	<b>175188</b>	<b>178294</b>	<b>186927</b>	<b>172597</b>	
	<b>2015</b>	<b>162063</b>	<b>196468</b>	<b>210684</b>	<b>209057</b>	<b>188041</b>	<b>196403</b>	<b>157083</b>	<b>175479</b>	<b>173463</b>	<b>174477</b>	<b>177926</b>	<b>171934</b>	
	<b>%</b>	<b>0.41%</b>	<b>3.79%</b>	<b>1.91%</b>	<b>1.38%</b>	<b>3.26%</b>	<b>1.85%</b>	<b>-0.16%</b>	<b>0.87%</b>	<b>0.99%</b>	<b>2.19%</b>	<b>5.06%</b>	<b>0.39%</b>	

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 811-78 had a new major traffic generator open in January, 2015 so the January MADT for 2016 will not be used in the total Municipal Primary percentage calculations.

**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2016 AND 2015  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**MUNICIPAL STREET**

<b>LOCATION AND STATION NUMBER</b>		<b>JAN. MADT</b>	<b>FEB. MADT</b>	<b>MARCH MADT</b>	<b>APRIL MADT</b>	<b>MAY MADT</b>	<b>JUNE MADT</b>	<b>JULY MADT</b>	<b>AUG. MADT</b>	<b>SEPT. MADT</b>	<b>OCT. MADT</b>	<b>NOV. MADT</b>	<b>DEC. MADT</b>	<b>ANNUAL AADT</b>
LAKE ST NORTH OF 3RD ST	2016	2222	2340	2545	2661	2932	2919	3100	2885	2786	2744	2517	2288	<b>2662</b>
STORM LAKE	2015	2181	2254	2565	2649	2838	2898	2986	2776	2803	2712	2393	2334	<b>2616</b>
900-11	%	1.88%	3.82%	-0.78%	0.45%	3.31%	0.72%	3.82%	3.93%	-0.61%	1.18%	5.18%	-1.97%	<b>1.76%</b>
2ND AVE N EAST OF 15TH ST	2016	5349	5545	5744	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	<b>NO AADT</b>
FORT DODGE	2015	4840	5009	5309	5431	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	<b>NO AADT</b>
901-94	%	10.52%	10.70%	8.19%										
LOCUST ST EAST OF SPRING ST	2016	18338	19707	19876	19978	19264	19372	18822	19826	19824	19823	19196	17956	<b>19332</b>
DAVENPORT	2015	17778	18782	19315	21089	21393	20697	20990	21308	21030	21437	19427	18878	<b>20177</b>
902-82	%	3.15%	4.92%	2.90%	-5.27%	-9.95%	-6.40%	-10.33%	-6.96%	-5.73%	-7.53%	-1.19%	-4.88%	<b>-4.19%</b>
JEFFERSON ST NORTHEAST OF E 5TH ST	2016	5115	5315	5605	NO DATA	NO DATA	NO DATA	NO DATA	5383	5610	5613	5877	4822	<b>NO AADT</b>
OTTUMWA	2015	4965	5062	5340	5500	5594	5292	5094	5409	5534	5732	5482	4944	<b>5329</b>
903-90	%	3.02%	5.00%	4.96%					-0.48%	1.37%	-2.08%	7.21%	-2.47%	
JOHNSON AVE WEST OF JANICE DR	2016	8075	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	9071	8554	9199	8774	8188	<b>NO AADT</b>
CEDAR RAPIDS	2015	8220	8279	8762	9266	9534	9283	NO DATA	8803	9087	8848	8407	8381	<b>NO AADT</b>
904-57	%	-1.76%							3.04%	-5.87%	3.97%	4.37%	-2.30%	
NORTHWESTERN AVE NORTH OF 20TH ST	2016	1949	2010	2073	2317	NO DATA	NO DATA	2140	2179	NO DATA	2180	2088	2002	<b>NO AADT</b>
AMES	2015	1994	2080	2110	2347	2379	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	2029	2086	<b>NO AADT</b>
905-85	%	-2.26%	-3.37%	-1.75%	-1.28%							2.91%	-4.03%	
DUBUQUE ST SOUTH OF DAVENPORT	2016	11879	13599	13528	14618	13903	12867	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	<b>NO AADT</b>
IOWA CITY	2015	11248	12728	12728	14384	13928	13528	13372	14467	14519	14474	12820	11870	<b>13339</b>
906-52	%	5.61%	6.84%	6.29%	1.63%	-0.18%	-4.89%							
COLLEGE ST SOUTH OF 23RD ST	2016	7344	8161	7278	8721	6155	5616	5300	7223	8108	8505	7198	6514	<b>7177</b>
CEDAR FALLS	2015	7353	8396	7748	8828	6891	5996	5365	6860	7943	8220	7364	6913	<b>7323</b>
907-07	%	-0.12%	-2.80%	-6.07%	-1.21%	-10.68%	-6.34%	-1.21%	5.29%	2.08%	3.47%	-2.25%	-5.77%	<b>-1.99%</b>
LINDENWOOD ST SOUTH OF 35TH ST	2016	750	719	827	920	999	1038	983	978	939	964	887	843	<b>904</b>
SIOUX CITY	2015	811	820	904	942	NO DATA	NO DATA	NO DATA	NO DATA	832	896	799	844	<b>NO AADT</b>
908-97	%	-7.52%	-12.32%	-8.52%	-2.34%					12.86%	7.59%	11.01%	-0.12%	
HAMILTON BLVD NORTH OF CLIFTON AVE	2016	13499	13550	14718	15504	16536	16250	15701	16102	16060	15995	15169	14378	<b>15289</b>
SIOUX CITY	2015	12901	13214	14226	15116	15531	15577	15147	15339	15356	15492	14253	14264	<b>14701</b>
909-97	%	4.64%	2.54%	3.46%	2.57%	6.47%	4.32%	3.66%	4.97%	4.58%	3.25%	6.43%	0.80%	<b>4.00%</b>

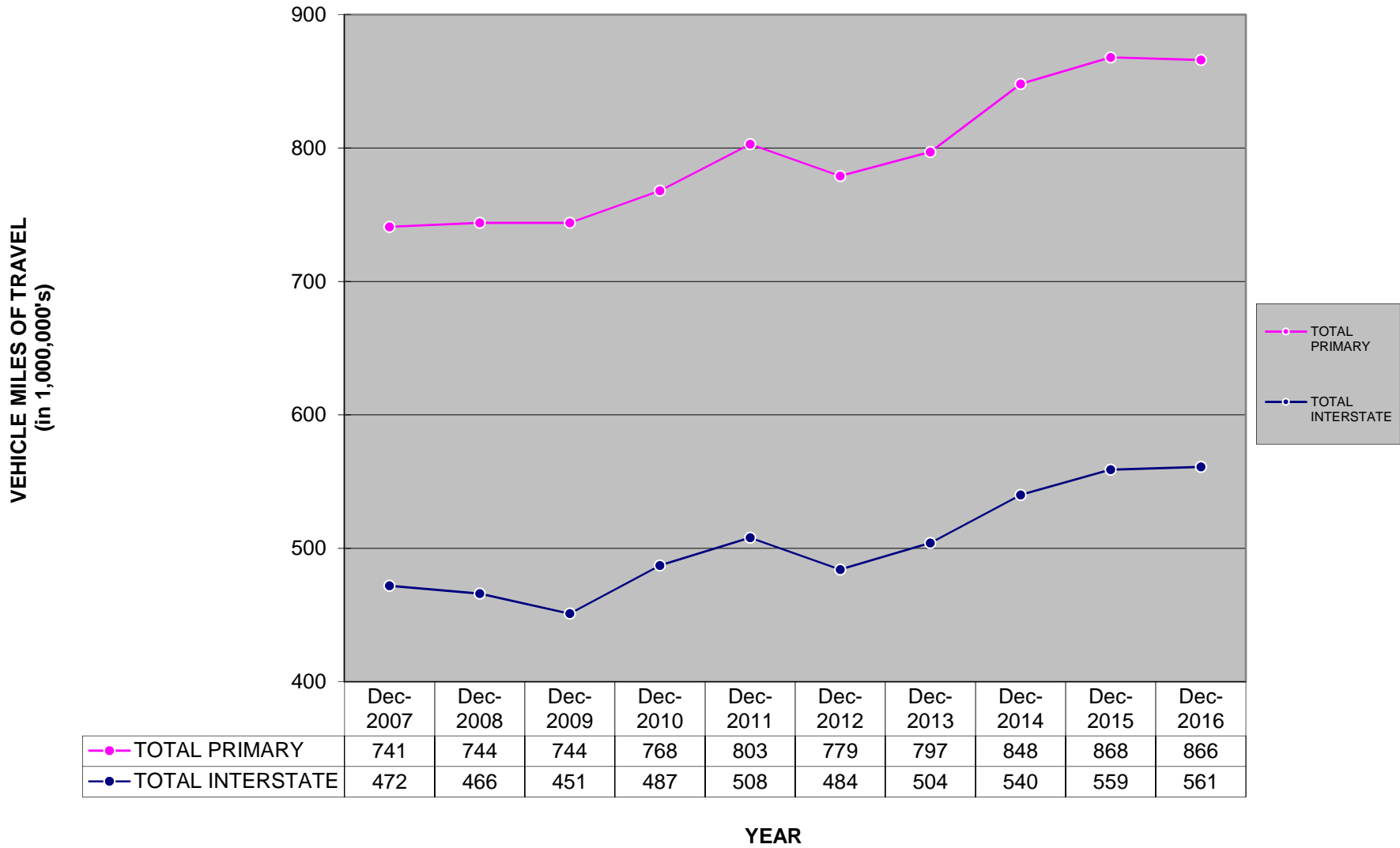
**COMPARISON OF THE MONTHLY AVERAGE DAILY TRAFFIC (MADT) FOR 2016 AND 2015  
AND ANNUAL AVERAGE DAILY TRAFFIC (AADT)**

**MUNICIPAL STREET**

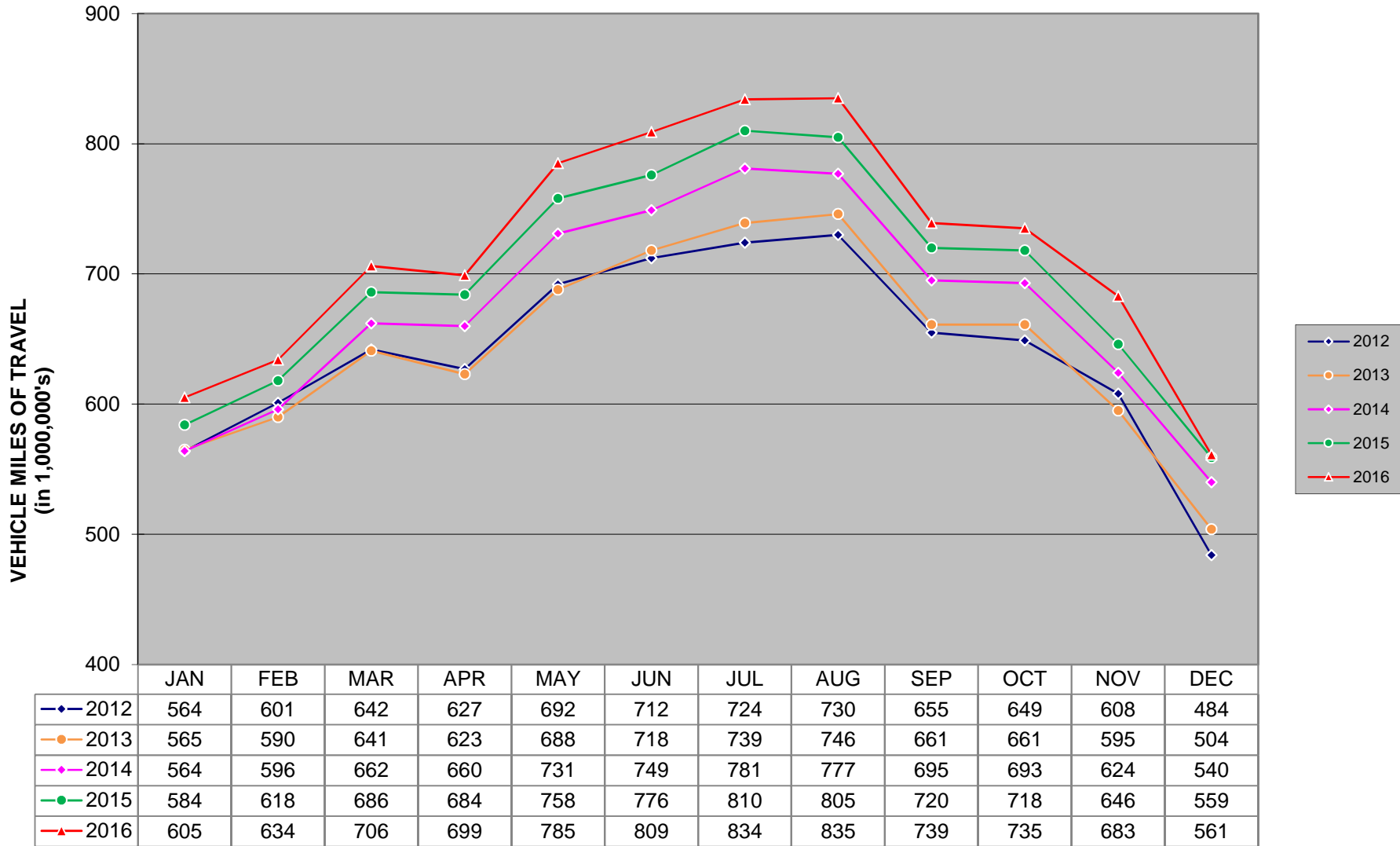
<b>LOCATION AND STATION NUMBER</b>		<b>JAN. MADT</b>	<b>FEB. MADT</b>	<b>MARCH MADT</b>	<b>APRIL MADT</b>	<b>MAY MADT</b>	<b>JUNE MADT</b>	<b>JULY MADT</b>	<b>AUG. MADT</b>	<b>SEPT. MADT</b>	<b>OCT. MADT</b>	<b>NOV. MADT</b>	<b>DEC. MADT</b>	<b>ANNUAL AADT</b>
GRANDVIEW AVE SOUTH OF PLYMOUTH CT	2016	7527	7837	8250	8952	9231	NO DATA	8546	NO DATA	8910	8895	8294	7971	NO AADT
DUBUQUE	2015	7280	7420	8158	8927	9157	9054	8776	8697	8975	8872	8103	8161	8465
910-31	%	3.39%	5.62%	1.13%	0.28%	0.81%		-2.62%		-0.72%	0.26%	2.36%	-2.33%	
HUMBOLDT AVE SOUTH OF 4TH ST	2016	528	532	609	706	731	734	693	679	697	766	660	580	660
BODE	2015	557	570	644	705	700	718	700	708	702	820	603	556	665
911-46	%	-5.21%	-6.67%	-5.43%	0.14%	4.43%	2.23%	-1.00%	-4.10%	-0.71%	-6.59%	9.45%	4.32%	-0.75%
ELM ST NORTH OF LUCAS ST	2016	3136	3294	3513	3668	3714	3702	3508	3462	3457	3319	3172	3337	3440
CRESTON	2015	2952	3045	3301	3459	3520	3604	3490	3513	3599	3446	3183	3260	3364
912-88	%	6.23%	8.18%	6.42%	6.04%	5.51%	2.72%	0.52%	-1.45%	-3.95%	-3.69%	-0.35%	2.36%	2.26%
<b>TOTAL MUNICIPAL STREET</b>	<b>2016</b>	<b>85711</b>	<b>82609</b>	<b>84566</b>	<b>78045</b>	<b>72466</b>	<b>61460</b>	<b>55670</b>	<b>64631</b>	<b>74945</b>	<b>75823</b>	<b>73832</b>	<b>68879</b>	
	<b>2015</b>	<b>83080</b>	<b>79380</b>	<b>82348</b>	<b>78446</b>	<b>73958</b>	<b>63018</b>	<b>57454</b>	<b>64716</b>	<b>75861</b>	<b>76475</b>	<b>72043</b>	<b>70621</b>	
	<b>%</b>	<b>3.17%</b>	<b>4.07%</b>	<b>2.69%</b>	<b>-0.51%</b>	<b>-2.02%</b>	<b>-2.47%</b>	<b>-3.11%</b>	<b>-0.13%</b>	<b>-1.21%</b>	<b>-0.85%</b>	<b>2.48%</b>	<b>-2.47%</b>	

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.

### DECEMBER HISTORICAL VMT

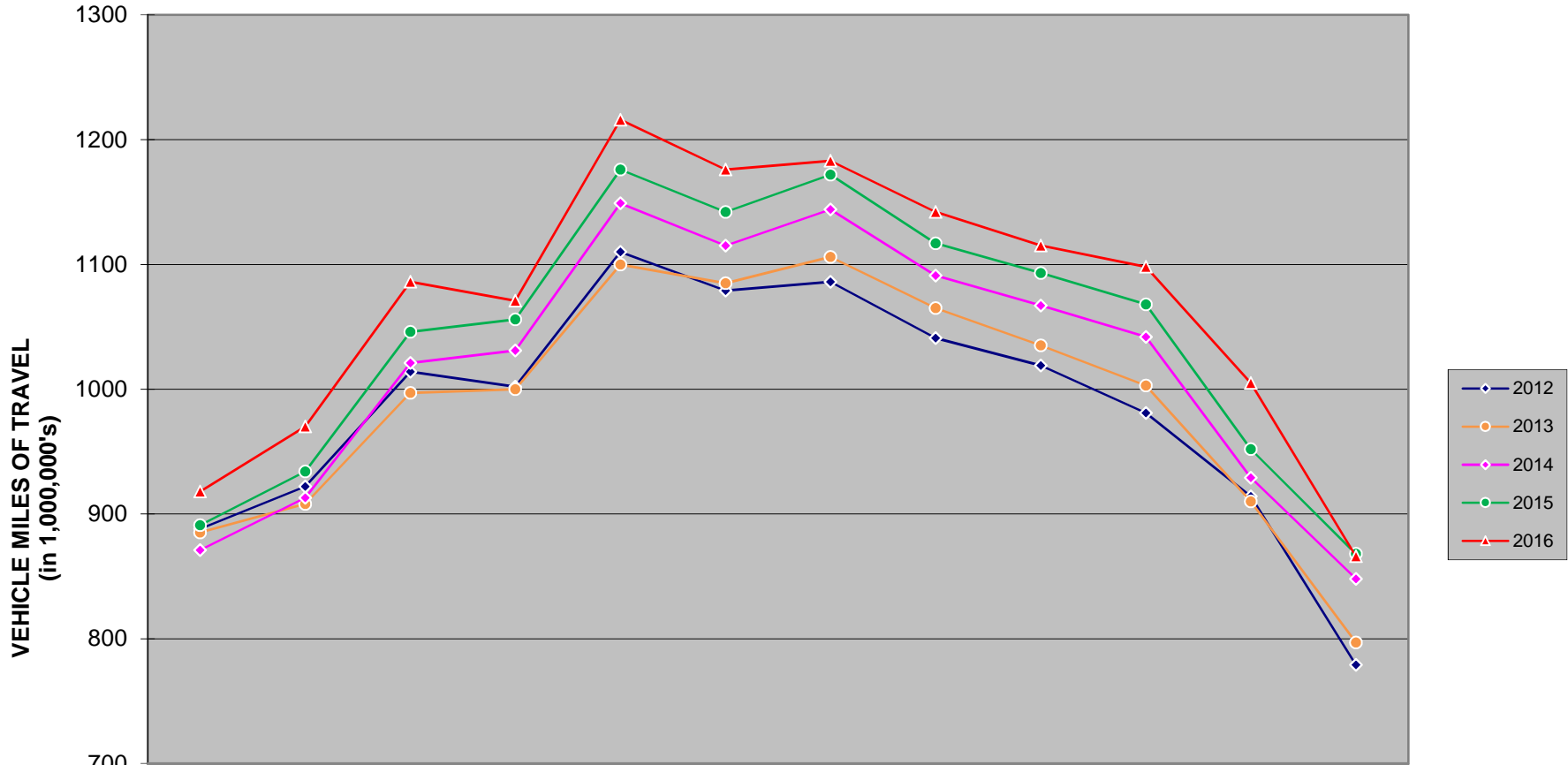


### MONTHLY INTERSTATE TRAVEL



There are 1,061 miles of Interstate in Iowa as of December 31, 2015.

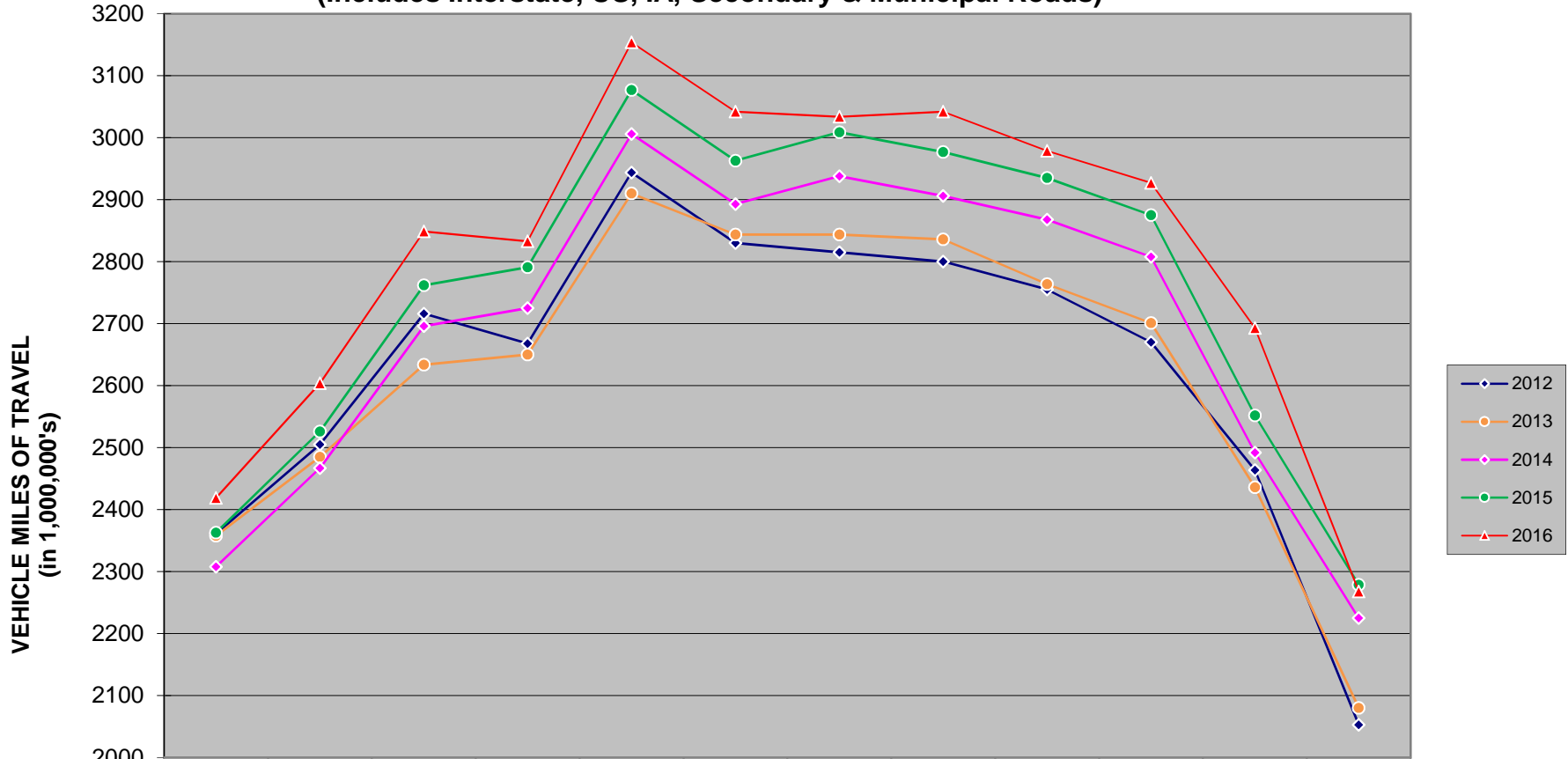
### MONTHLY US & IA ROUTE VMT



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2012	888	922	1014	1002	1110	1079	1086	1041	1019	981	914	779
2013	885	908	997	1000	1100	1085	1106	1065	1035	1003	910	797
2014	871	913	1021	1031	1149	1115	1144	1091	1067	1042	929	848
2015	891	934	1046	1056	1176	1142	1172	1117	1093	1068	952	868
2016	918	970	1086	1071	1216	1176	1183	1142	1115	1098	1005	866

There are 8,342 miles of US and IA routes in Iowa as of December 31, 2015 .

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



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2012	2361	2505	2716	2668	2944	2830	2815	2800	2755	2670	2464	2053
2013	2358	2485	2634	2650	2910	2844	2844	2836	2764	2701	2436	2080
2014	2308	2467	2696	2725	3006	2893	2938	2906	2868	2808	2492	2225
2015	2363	2526	2762	2791	3077	2963	3009	2977	2935	2875	2552	2279
2016	2419	2604	2849	2833	3154	3042	3034	3042	2979	2927	2693	2268