

BETTENDORF IOWA POLICE DEPARTMENT

TRAFFIC DIVISION
1609 STATE STREET
BETTENDORF, IA 52722



Speed Enforcement Evaluator

Location:
FIELD SIKE DR

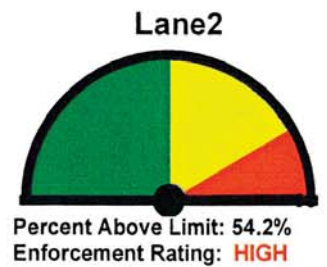
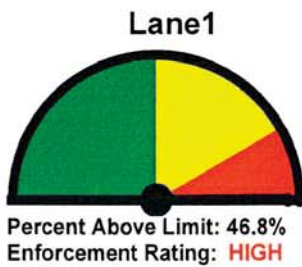
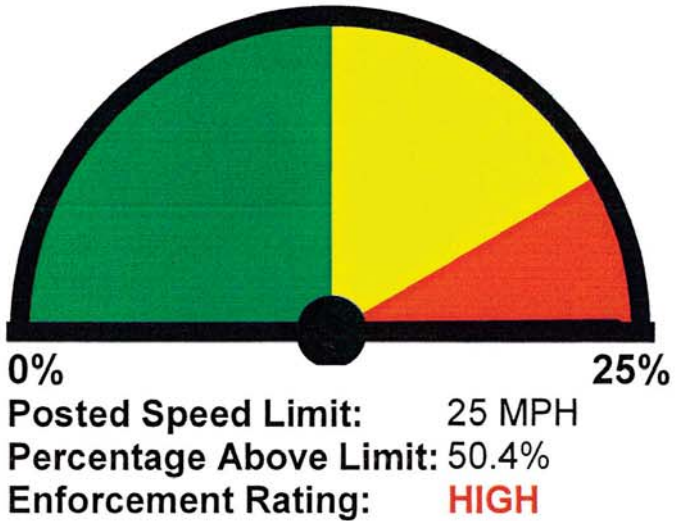
Total Percentage of
Enforceable Violations

Closest Cross Street:
EAGLE RIDGE RD

Analysis Dates:
Friday, February 02, 2018
Friday, February 09, 2018

Equipment Used:
RADAR RECORDER

Requested By:
TRAFFIC COUNT/SPEED



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1609 STATE STREET
BETTENDORF, IA 52722



Site Code: 0000200
Station ID:
FIELD SIKE DR
EAGLE RIDGE RD
Latitude: 0' 0.0000 South

															Lane1
Date\Speed (MPH)	1-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	66-70	>70	Total
2/2/2018	0	0	1	17	119	243	320	159	30	2	0	1	0	0	892
2/3/2018	4	10	12	18	76	196	246	146	14	1	0	0	0	0	723
2/4/2018	0	0	0	12	82	172	193	72	17	4	0	0	0	0	552
2/5/2018	0	1	22	86	186	162	133	60	9	2	0	0	0	0	661
2/6/2018	0	1	2	37	133	248	276	91	11	2	0	0	0	0	801
2/7/2018	0	0	3	28	129	249	301	131	29	1	0	0	0	0	871
2/8/2018	0	1	6	51	186	245	190	86	15	3	0	0	0	0	783
2/9/2018	0	1	8	45	134	218	246	104	22	3	0	0	0	0	781
Lane1 Total	4	14	54	294	1045	1733	1905	849	147	18	0	1	0	0	6064

85 percentile = 40

															Lane2
Date\Speed (MPH)	1-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	66-70	>70	Total
2/2/2018	0	0	2	12	80	228	297	166	40	5	2	0	0	0	832
2/3/2018	0	0	7	11	65	144	267	160	40	9	0	1	0	0	704
2/4/2018	0	0	1	9	41	140	174	125	25	5	0	0	0	0	520
2/5/2018	0	0	13	42	111	142	191	104	22	3	1	0	0	0	629
2/6/2018	0	0	4	24	113	262	242	99	21	3	0	0	0	0	768
2/7/2018	0	1	2	19	84	296	302	134	17	2	0	0	0	0	857
2/8/2018	0	5	7	33	108	198	250	130	28	7	0	0	0	0	766
2/9/2018	0	2	7	34	145	227	226	114	33	3	1	0	0	0	792
Lane2 Total	0	8	43	184	747	1637	1949	1032	226	37	4	1	0	0	5868

85 percentile = 41

															Combined
Date\Speed (MPH)	1-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	66-70	>70	Total
2/2/2018	0	0	3	29	199	471	617	325	70	7	2	1	0	0	1724
2/3/2018	4	10	19	29	141	340	513	306	54	10	0	1	0	0	1427
2/4/2018	0	0	1	21	123	312	367	197	42	9	0	0	0	0	1072
2/5/2018	0	1	35	128	297	304	324	164	31	5	1	0	0	0	1290
2/6/2018	0	1	6	61	246	510	518	190	32	5	0	0	0	0	1569
2/7/2018	0	1	5	47	213	545	603	265	46	3	0	0	0	0	1728
2/8/2018	0	6	13	84	294	443	440	216	43	10	0	0	0	0	1549
2/9/2018	0	3	15	79	279	445	472	218	55	6	1	0	0	0	1573
Combined Total	4	22	97	478	1792	3370	3854	1881	373	55	4	2	0	0	11932

85 percentile = 40

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BETTENDORF, IA 52722

Site Code: 00000001
FIELD OFFICER:
EAGLE RIDGE RD
Latitude: 0' 0.0000 South

COMBINED

Report for 2/2/2018 2:00:00 PM to 2/9/2018 2:59:59 PM

SPEED STATISTICS - 15 to 70+ by 5 MPH

Speed in MPH	1 - 15	16 - 20	21 - 25	26 - 30	31 - 35	36 - 40	41 - 45	46 - 50	51 - 55	56 - 60	61 - 65	66 - 70	71 - 75	76 - 999
Count	26	91	452	1621	2936	3283	1574	308	43	2	1	0	0	0
Percent	0.3	0.9	4.4	15.7	28.4	31.8	15.2	3.0	0.4	0.0	0.0	0.0	0.0	0.0

Over Speed	15	20	25	30	35	40	45	50	55	60	65	70	75	999
Count	10311	10220	9768	8147	5211	1928	354	46	3	1	0	0	0	0
Percent	99.7	98.9	94.5	78.8	50.4	18.7	3.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0

Percentile	5%	10%	15%	45%	50%	55%	85%	90%	95%
Speed	25	27	29	35	36	36	41	43	44

Average 35
(Mean)

Pace Speed 32-41
Number in 6230
Pace
Percent in 60.3
Pace

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BETTENDORF, IA 52722

Site Code: 0780200
FIELD OFFICE DR
EAGLE RIDGE RD
Latitude: 0' 0.0000 South



COMBINED

