

BETTENDORF IOWA POLICE DEPARTMENT

TRAFFIC DIVISION
1609 STATE STREET
BETTENDORF, IA 52722



Speed Enforcement Evaluator

Location:
30th Street

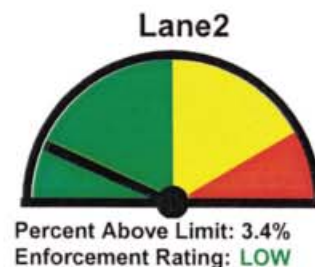
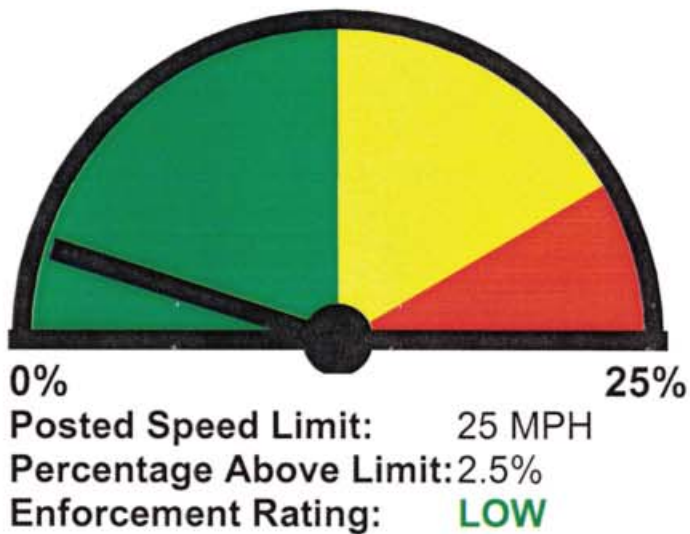
Total Percentage of
Enforceable Violations

GPS:
0' 0.0000 South
0' 0.0000 East

Closest Cross Street:
Oakview Lane

Analysis Dates:
Thursday, September 14, 2017
Thursday, September 21, 2017

Equipment Used:
Radar Recorder



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COMBINED - Direction 1, Direction 2

Report for 9/14/2017 4:00:00 PM to 9/21/2017 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	951	1329	1399	738	174	40	3	0	0	0	0	0	0	0
Percent	20.5	28.7	30.2	15.9	3.8	0.9	0.1	0.0	0.0	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	3683	2354	955	217	43	3	0	0	0	0	0	0	0	0
Percent	79.5	50.8	20.6	4.7	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Percentile	5%	10%	15%	45%	50%	55%	85%	90%	95%					
Speed	13	14	15	20	21	21	27	28	30					

Average 21
(Mean)

Pace Speed 14-23
Number in 2819
Pace
Percent in 60.8
Pace

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Direction 1

Date\Speed (MPH)	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	>65	Total
9/14/2017	0	1	7	16	54	37	6	0	0	0	0	0	0	0	121
9/15/2017	0	1	17	43	89	66	9	0	0	0	0	0	0	0	225
9/16/2017	0	0	1	35	76	45	5	0	0	0	0	0	0	0	162
9/17/2017	0	0	10	42	77	57	13	2	0	0	0	0	0	0	201
9/18/2017	0	0	35	49	98	41	8	0	0	0	0	0	0	0	231
9/19/2017	0	3	10	50	103	52	10	3	0	0	0	0	0	0	231
9/20/2017	0	3	124	173	154	54	10	2	0	0	0	0	0	0	520
9/21/2017	0	3	83	117	69	43	3	1	0	0	0	0	0	0	319
Direction 1 Total	0	11	287	525	720	395	64	8	0	0	0	0	0	0	2010

85 percentile = 26

Direction 2

Date\Speed (MPH)	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	>65	Total
9/14/2017	0	0	3	6	20	11	4	2	0	0	0	0	0	0	46
9/15/2017	0	0	18	25	80	57	19	5	1	0	0	0	0	0	205
9/16/2017	0	1	5	32	63	46	14	3	0	0	0	0	0	0	164
9/17/2017	0	2	60	44	64	58	18	7	1	0	0	0	0	0	254
9/18/2017	0	0	70	71	53	32	12	1	0	0	0	0	0	0	239
9/19/2017	0	0	9	35	47	26	12	4	0	0	0	0	0	0	133
9/20/2017	0	2	130	315	232	77	14	3	1	0	0	0	0	0	774
9/21/2017	0	0	355	283	136	48	18	7	0	0	0	0	0	0	847
Direction 2 Total	0	5	650	811	695	355	111	32	3	0	0	0	0	0	2662

85 percentile = 26

Combined

Date\Speed (MPH)	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	>65	Total
9/14/2017	0	1	10	22	74	48	10	2	0	0	0	0	0	0	167
9/15/2017	0	1	35	68	169	123	28	5	1	0	0	0	0	0	430
9/16/2017	0	1	6	67	139	91	19	3	0	0	0	0	0	0	326
9/17/2017	0	2	70	86	141	115	31	9	1	0	0	0	0	0	455
9/18/2017	0	0	105	120	151	73	20	1	0	0	0	0	0	0	470
9/19/2017	0	3	19	85	150	78	22	7	0	0	0	0	0	0	364
9/20/2017	0	5	254	488	386	131	24	5	1	0	0	0	0	0	1294
9/21/2017	0	3	438	400	205	91	21	8	0	0	0	0	0	0	1166
Combined Total	0	16	937	1336	1415	750	175	40	3	0	0	0	0	0	4672

85 percentile = 26

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COMBINED - Direction 1, Direction 2

Speed	Volume
8	2
9	3
10	11
11	42
12	94
13	195
14	267
15	337
16	287
17	282
18	237
19	253
20	270
21	317
22	293
23	276
24	267
25	246
26	237
27	162
28	150
29	101
30	88
31	72
32	31
33	22
34	29
35	20
36	17
37	17
38	3
39	2
40	1
41	2
42	0
43	0
44	0
45	1