

JAMAR Technologies, Inc.

151 Keith Valley Rd.
Horsham, PA, USA 19044
800-776-0940

Speed Enforcement Evaluator

Location:
100 Block of Yale Ave.

Total Percentage of Enforceable Violations

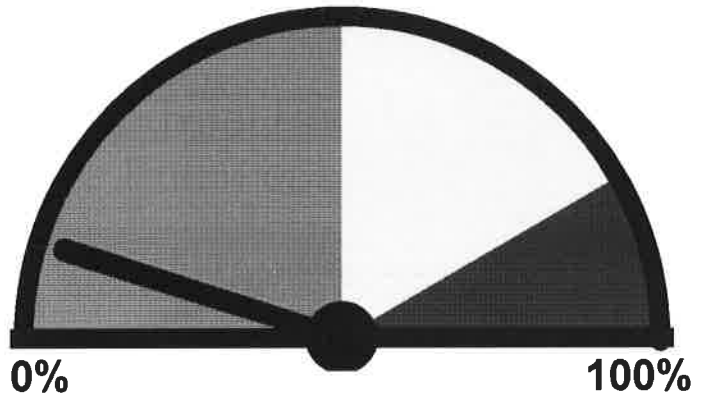
Closest Cross Street:
Dickinson Ave.

Analysis Dates:
Monday, October 26, 2015
Monday, November 02, 2015

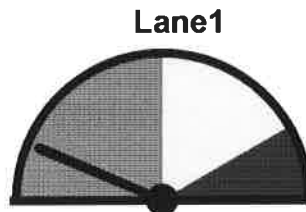
Equipment Used:
Trax Flex HS

Installed By:
9525 & 9527

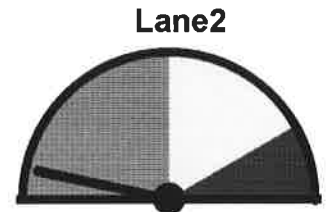
Requested By:
9501



0% 100%
Posted Speed Limit: 25 MPH
Enforcement Tolerance: 15 MPH
Enforcement Limit: 41 MPH & Up
Percentage Above Limit: 9.8%
Enforcement Rating: LOW



Percent Above Limit: 12.8%
Enforcement Rating: LOW



Percent Above Limit: 6.8%
Enforcement Rating: LOW

Combined

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
1	36	101	217	1200	5750	13621	10747	2957	419	66	4	5	3

85 percentile = 38

Lane1

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
0	17	44	78	304	1821	6692	6382	1926	276	47	4	3	3

85 percentile = 39

Lane2

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
1	19	57	139	896	3929	6929	4365	1031	143	19	0	2	0

85 percentile = 37

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Site Code:
 Station ID:

Latitude: 0' 0.0000 South

Direction 1

Report for 10/26/2015 to 11/2/2015

SPEED STATISTICS - 35 to 95+ by 5 MPH

Speed in MPH	1 - 35	36 - 40	41 - 45	46 - 50	51 - 55	56 - 60	61 - 65	66 - 70	71 - 75	76 - 80	81 - 85	86 - 90	91 - 95	96 - 999
Count	8956	6382	1926	276	47	4	3	1	0	0	1	1	0	0
Percent	50.9	36.3	10.9	1.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Over Speed Count	35	40	45	50	55	60	65	70	75	80	85	90	95	999
Over Speed Percent	49.1	12.8	1.9	0.3	0.1	0.0	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	28	30	31	35	35	36	40	41	43

Average Speed
 (Mean) 35

Pace Speed 31-40
 Number in 13074

Pace
 Percent in 74.3
 Pace

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Site Code:
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Latitude: 0' 0.0000 South

Direction 2

Report for 10/26/2015 to 11/2/2015

SPEED STATISTICS - 35 to 95+ by 5 MPH

Speed in MPH	1 - 35	36 - 40	41 - 45	46 - 50	51 - 55	56 - 60	61 - 65	66 - 70	71 - 75	76 - 80	81 - 85	86 - 90	91 - 95	96 - 999
Count	11970	4365	1031	143	19	0	2	0	0	0	0	0	0	0
Percent	68.3	24.9	5.9	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Over Speed	35	40	45	50	55	60	65	70	75	80	85	90	95	999
Count	5560	1195	164	21	2	2	0	0	0	0	0	0	0	0
Percent	31.7	6.8	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Percentile	5%	10%	15%	45%	55%	85%	90%	95%						
Speed	25	27	28	33	34	38	39	41						

Average 33
 (Mean)

Pace Speed 29-38
 Number in 12238
 Pace
 Percent in 69.8
 Pace

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Site Code:
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COMBINED - Direction 1, Direction 2

Report for 10/26/2015 to 11/2/2015

SPEED STATISTICS - 35 to 95+ by 5 MPH

Speed in MPH	1 - 35	36 - 40	41 - 45	46 - 50	51 - 55	56 - 60	61 - 65	66 - 70	71 - 75	76 - 80	81 - 85	86 - 90	91 - 95	96 - 999
Count	20926	10747	2957	419	66	4	5	1	0	0	1	1	0	0
Percent	59.6	30.6	8.4	1.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Over Speed	35	40	45	50	55	60	65	70	75	80	85	90	95	999
Count	14201	3454	497	78	12	8	3	2	2	2	1	0	0	0
Percent	40.4	9.8	1.4	0.2	0.0	0.0	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	26	28	29	34	34	35	39	40	42

Average 34
 (Mean)

Pace Speed 30-39

Number in 24916
 Pace

Percent in 70.9
 Pace

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Site Code:
Station ID:
100 Block of Yale Ave.
Dickinson Ave.
Latitude: 0° 0.0000 South

															Lane1
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
10/26/2015	0	3	6	11	26	246	997	1000	277	46	11	1	1	2	2627
10/27/2015	0	7	7	14	73	320	1080	883	250	31	5	1	0	0	2671
10/28/2015	0	1	7	13	57	367	1099	815	175	19	3	0	0	0	2556
10/29/2015	0	0	7	11	50	320	1218	976	256	32	5	0	1	1	2877
10/30/2015	0	2	8	10	39	224	1066	1242	461	74	9	1	1	0	3137
10/31/2015	0	2	1	6	32	177	701	843	285	43	8	1	0	0	2099
11/1/2015	0	2	8	13	27	167	531	623	222	31	6	0	0	0	1630
11/2/2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11/3/2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lane1 Total	0	17	44	78	304	1821	6692	6382	1926	276	47	4	3	3	17597

85 percentile = 39

															Lane2
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
10/26/2015	0	1	7	22	70	488	1076	711	177	18	2	0	1	0	2573
10/27/2015	0	10	23	43	192	717	1016	524	107	22	2	0	0	0	2656
10/28/2015	0	0	8	30	221	832	982	394	63	8	5	0	0	0	2543
10/29/2015	1	5	2	8	120	591	1185	812	212	28	5	0	0	0	2969
10/30/2015	0	0	6	5	109	539	1253	885	219	30	2	0	0	0	3048
10/31/2015	0	3	5	14	94	436	791	621	150	30	2	0	1	0	2147
11/1/2015	0	0	6	17	90	326	626	418	103	7	1	0	0	0	1594
11/2/2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11/3/2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lane2 Total	1	19	57	139	896	3929	6929	4365	1031	143	19	0	2	0	17530

85 percentile = 37

															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
10/26/2015	0	4	13	33	96	734	2073	1711	454	64	13	1	2	2	5200
10/27/2015	0	17	30	57	265	1037	2096	1407	357	53	7	1	0	0	5327
10/28/2015	0	1	15	43	278	1199	2081	1209	238	27	8	0	0	0	5099
10/29/2015	1	5	9	19	170	911	2403	1788	468	60	10	0	1	1	5846
10/30/2015	0	2	14	15	148	763	2319	2127	680	104	11	1	1	0	6185
10/31/2015	0	5	6	20	126	613	1492	1464	435	73	10	1	1	0	4246
11/1/2015	0	2	14	30	117	493	1157	1041	325	38	7	0	0	0	3224
11/2/2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11/3/2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Combined Total	1	36	101	217	1200	5750	13621	10747	2957	419	66	4	5	3	35127

85 percentile = 38

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Best Times for Enforcement

Location:
100 Block of Yale Ave

GPS:
Not Available

Closest Cross Street:

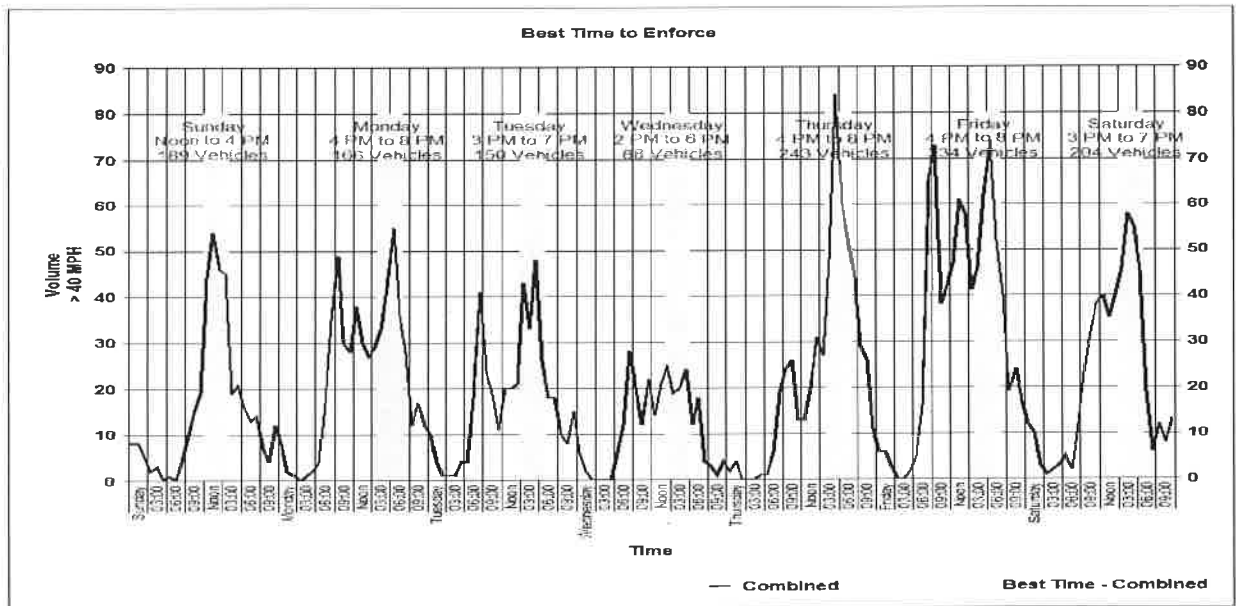
Analysis Dates:
Monday, October 26, 2015
Monday, November 02, 2015

Equipment Used:
TraxFlex HS

Installed By:
9525 & 9527

Requested By:
9501

Sun	Combined: Noon to 4 PM Lane1: Noon to 4 PM Lane2: Noon to 4 PM
Mon	Combined: 4 PM to 8 PM Lane1: 4 PM to 8 PM Lane2: 3 PM to 7 PM
Tue	Combined: 3 PM to 7 PM Lane1: 3 PM to 7 PM Lane2: 3 PM to 7 PM
Wed	Combined: 2 PM to 6 PM Lane1: 4 PM to 8 PM Lane2: Noon to 4 PM
Thu	Combined: 4 PM to 8 PM Lane1: 5 PM to 9 PM Lane2: 4 PM to 8 PM
Fri	Combined: 4 PM to 8 PM Lane1: 5 PM to 9 PM Lane2: 1 PM to 5 PM
Sat	Combined: 3 PM to 7 PM Lane1: 3 PM to 7 PM Lane2: 1 PM to 5 PM



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