



**TO:** Sam Sanders, Deputy City Manager

**FROM:** Brennen Duncan, PE, City Traffic Engineer

**DATE:** September 14, 2022

**SUBJECT:** Cherry Avenue Engineering and Traffic Investigation Speed Analysis

The Virginia General Assembly establishes the statutory speed limits and gives authority to cities and incorporated towns to decrease speed limits under their jurisdiction. In order to do so, the locality must perform an engineering study.

The City of Charlottesville traffic engineering office has conducted such a study along the Cherry Avenue corridor between Cleveland Avenue and the intersection of Elliot Avenue and 1<sup>st</sup> Street. The current speed limit along this stretch is 35 miles per hour. The speeds for the corridor varied by segment, but between Cleveland Avenue and Ridge Street the average speed was approximately 25 mph and the 85<sup>th</sup> percentile approximately 31mph.

In reviewing the data and general guidelines for setting speed limits, the current posted speed limit exceeds the actual driving patterns of the traveling public. Also, in consideration while looking at the posted speed limit is the surrounding land uses. Currently, the section of roadway between Cleveland and Roosevelt Brown is nearly 100% residential and has two city schools along it. With an increased student walking population along the corridor, reducing the speed limit would make it safer for pedestrians and would allow for school zones to also be reduced from 25mph to 15mph during the heavy traffic times that schools are starting and letting out.

The traffic engineer office did also look at the section of roadway east of Ridge Street. This section of road also has significant residential uses, but also houses The IX development. Current speeds along the corridor show a 50<sup>th</sup> percentile speed of 34mph and 85<sup>th</sup> percentile speed of 40mph. At this point in time, the current posted speeds accurately reflect those traveled by the public. At a point in time where the characteristics of this stretch of roadway changes, a new study should be performed to determine if the current speed limit is appropriate at that time.

After reviewing the data, lowering the posted speed limit should have very limited impact on the traveling public while bringing the posted speed limit more in line with actual driver speeds and with the character of the surrounding land uses. The City Traffic Engineer thus recommends formally reducing the posted speed limit from 35mph to 25mph from Cleveland Avenue to Roosevelt Brown Boulevard and from 35mph to 30mph from Roosevelt Brown to Ridge Street. This should take effect as soon as City Council is able to vote to amend Section 15-99 of the City Ordinance regarding speed limits.

Attachments:  
Traffic Counts

Site Code: 5  
 Station ID:  
 Cherry  
 bw 6th and 6 1/2th  
 Latitude: 0' 0.0000 Undefined

EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/03/20	0	2	5	9	8	2	0	0	0	0	0	0	0	0	26	26-35	17
01:00	0	0	7	9	4	1	0	0	0	0	0	0	0	0	21	21-30	16
02:00	0	3	4	3	3	1	0	0	0	0	0	0	0	0	14	16-25	7
03:00	0	1	2	4	6	3	0	0	0	0	0	0	0	0	16	26-35	10
04:00	2	6	2	7	6	0	0	0	0	0	0	0	0	0	23	26-35	13
05:00	1	3	22	16	5	1	0	0	0	0	0	0	0	0	48	21-30	38
06:00	8	13	48	70	19	3	1	0	0	0	0	0	0	0	162	21-30	118
07:00	23	35	91	105	33	7	0	0	0	0	0	0	0	0	294	21-30	196
08:00	20	19	83	95	18	3	0	0	0	0	0	0	0	0	238	21-30	178
09:00	14	28	70	79	28	2	0	0	0	0	0	0	0	0	221	21-30	149
10:00	30	57	111	89	17	1	0	0	0	0	0	0	0	0	305	21-30	200
11:00	41	46	133	67	22	2	0	0	0	0	0	0	0	0	311	21-30	200
12 PM	41	70	129	89	17	0	0	0	0	0	0	0	0	0	346	21-30	218
13:00	32	34	119	107	18	3	1	0	0	0	0	0	0	0	314	21-30	226
14:00	65	71	153	89	14	0	0	0	0	0	0	0	0	0	392	21-30	242
15:00	35	75	185	83	13	0	0	0	0	0	0	0	0	0	391	21-30	268
16:00	77	113	190	58	8	0	0	0	0	0	0	0	0	0	446	16-25	303
17:00	105	133	118	41	3	0	0	0	0	0	0	0	0	0	400	16-25	251
18:00	35	66	158	64	19	0	1	0	0	0	0	0	0	0	343	16-25	224
19:00	9	9	99	94	21	3	0	1	0	0	0	0	0	0	236	21-30	193
20:00	2	17	62	62	17	1	0	0	0	0	0	0	0	0	161	21-30	124
21:00	2	8	52	56	9	3	1	0	0	0	0	0	0	0	131	21-30	108
22:00	5	3	28	31	14	5	0	0	0	0	0	0	0	0	86	21-30	59
23:00	2	4	19	31	12	3	0	0	0	0	0	0	0	0	71	21-30	50
<b>Total</b>	549	816	1890	1358	334	44	4	1	0	0	0	0	0	0	4996		
<b>Percent</b>	11.0%	16.3%	37.8%	27.2%	6.7%	0.9%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>	11:00	10:00	11:00	07:00	07:00	07:00	06:00								11:00		
<b>Vol.</b>	41	57	133	105	33	7	1								311		
<b>PM Peak</b>	17:00	17:00	16:00	13:00	19:00	22:00	13:00	19:00							16:00		
<b>Vol.</b>	105	133	190	107	21	5	1	1							446		

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 Station ID:  
 Cherry  
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 Latitude: 0' 0.0000 Undefined

EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/04/20	2	1	13	14	10	2	0	0	0	0	0	0	0	0	42	21-30	27
01:00	1	3	5	13	5	0	0	0	0	0	0	0	0	0	27	21-30	18
02:00	1	1	6	6	5	0	0	0	0	0	0	0	0	0	19	21-30	12
03:00	1	1	2	7	3	1	0	0	0	0	0	0	0	0	15	24-33	10
04:00	0	2	5	11	4	0	0	0	0	0	0	0	0	0	22	21-30	16
05:00	0	2	10	18	10	2	0	0	0	0	0	0	0	0	42	21-30	28
06:00	6	9	28	46	7	2	0	0	0	0	0	0	0	0	98	21-30	74
07:00	<b>30</b>	22	57	88	37	<b>5</b>	0	0	0	0	0	0	0	0	239	21-30	145
08:00	12	14	65	<b>115</b>	31	2	<b>1</b>	0	0	0	0	0	0	0	240	21-30	180
09:00	30	9	53	75	<b>38</b>	5	0	0	0	0	0	0	0	0	210	21-30	128
10:00	18	20	90	90	18	2	0	0	0	0	0	0	0	0	238	21-30	180
11:00	16	<b>31</b>	<b>108</b>	83	26	0	0	0	0	0	0	0	0	0	<b>264</b>	21-30	191
12 PM	28	35	92	91	28	2	0	0	0	0	0	0	0	0	276	21-30	183
13:00	19	43	114	88	23	1	0	0	0	0	0	0	0	0	288	21-30	202
14:00	20	42	143	89	24	3	0	0	0	0	0	0	0	0	321	21-30	232
15:00	38	39	187	<b>99</b>	<b>30</b>	1	<b>1</b>	0	0	0	0	0	0	0	395	21-30	286
16:00	56	89	<b>204</b>	89	7	0	0	0	0	0	0	0	0	0	<b>445</b>	21-30	293
17:00	<b>70</b>	<b>145</b>	141	51	4	1	0	0	0	0	0	0	0	0	412	16-25	286
18:00	26	29	131	97	12	0	0	0	0	0	0	0	0	0	295	21-30	228
19:00	12	26	76	81	21	<b>6</b>	1	0	0	0	0	0	0	0	223	21-30	157
20:00	8	19	52	53	18	1	0	0	0	0	0	0	0	0	151	21-30	105
21:00	2	5	44	50	15	2	0	0	0	0	0	0	0	0	118	21-30	94
22:00	4	3	32	39	13	1	0	0	0	0	0	0	0	0	92	21-30	71
23:00	1	1	27	44	17	1	0	0	0	0	0	0	0	0	91	21-30	71
<b>Total</b>	<b>401</b>	<b>591</b>	<b>1685</b>	<b>1437</b>	<b>406</b>	<b>40</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4563</b>		
<b>Percent</b>	<b>8.8%</b>	<b>13.0%</b>	<b>36.9%</b>	<b>31.5%</b>	<b>8.9%</b>	<b>0.9%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			
AM Peak	07:00	11:00	11:00	08:00	09:00	07:00	08:00								11:00		
Vol.	30	31	108	115	38	5	1								264		
PM Peak	17:00	17:00	16:00	15:00	15:00	19:00	15:00								16:00		
Vol.	70	145	204	99	30	6	1								445		

Site Code: 5  
 Station ID:  
 Cherry  
 bw 6th and 6 1/2th  
 Latitude: 0' 0.0000 Undefined

EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
11/05/20	1	2	3	16	7	1	0	1	0	0	0	0	0	0	31	26-35	23
01:00	0	4	9	9	5	0	0	0	0	0	0	0	0	0	27	21-30	18
02:00	0	1	4	4	4	1	0	0	0	0	0	0	0	0	14	21-30	8
03:00	0	1	3	5	4	1	0	0	0	0	0	0	0	0	14	26-35	9
04:00	0	1	4	7	6	1	0	0	0	0	0	0	0	0	19	25-34	13
05:00	1	2	5	16	11	0	0	0	0	0	0	0	0	0	35	26-35	27
06:00	5	3	37	38	25	2	0	0	0	0	0	0	0	0	110	21-30	75
07:00	<b>20</b>	13	64	<b>101</b>	32	4	0	0	0	0	0	0	0	0	234	21-30	165
08:00	20	15	56	95	<b>38</b>	<b>6</b>	0	0	0	0	0	0	0	0	230	21-30	151
09:00	10	14	66	76	24	1	0	0	0	0	0	0	0	0	191	21-30	142
10:00	10	13	<b>69</b>	99	27	0	0	0	0	0	0	0	0	0	218	21-30	168
11:00	13	<b>29</b>	68	96	34	5	0	0	0	0	0	0	0	0	<b>245</b>	21-30	164
12 PM	28	40	118	103	19	3	0	0	0	0	0	0	0	0	311	21-30	221
13:00	27	33	95	<b>114</b>	<b>31</b>	4	1	0	0	0	0	0	0	0	305	21-30	209
14:00	42	68	115	107	16	1	0	0	0	0	0	0	0	0	349	21-30	222
15:00	44	87	175	90	18	1	<b>2</b>	0	0	0	0	0	0	0	417	21-30	265
16:00	68	88	<b>203</b>	84	14	0	1	0	0	0	0	0	0	0	<b>458</b>	16-25	291
17:00	<b>75</b>	<b>112</b>	140	56	6	0	0	0	0	0	0	0	0	0	389	16-25	252
18:00	33	56	141	88	19	1	1	0	0	0	0	0	0	0	339	21-30	229
19:00	11	22	110	85	22	<b>5</b>	0	0	0	0	0	0	0	0	255	21-30	195
20:00	6	8	63	71	23	4	0	<b>1</b>	0	0	0	0	0	0	176	21-30	134
21:00	4	4	50	59	20	4	1	0	0	0	0	0	<b>1</b>	0	143	21-30	109
22:00	1	1	32	50	11	3	2	0	0	0	0	0	0	0	100	21-30	82
23:00	3	6	25	30	15	4	2	0	0	0	0	0	0	0	85	21-30	55
<b>Total</b>	<b>422</b>	<b>623</b>	<b>1655</b>	<b>1499</b>	<b>431</b>	<b>52</b>	<b>10</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>4695</b>		
Percent	9.0%	13.3%	35.3%	31.9%	9.2%	1.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	11:00	10:00	07:00	08:00	08:00		00:00								11:00	
Vol.	20	29	69	101	38	6		1								245	
PM Peak	17:00	17:00	16:00	13:00	13:00	19:00	15:00	20:00					21:00			16:00	
Vol.	75	112	203	114	31	5	2	1					1			458	
<b>Total</b>	<b>1372</b>	<b>2030</b>	<b>5230</b>	<b>4294</b>	<b>1171</b>	<b>136</b>	<b>17</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>14254</b>		
Percent	9.6%	14.2%	36.7%	30.1%	8.2%	1.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 16 MPH  
 50th Percentile : 23 MPH  
 85th Percentile : 29 MPH  
 95th Percentile : 32 MPH

Stats  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 9524  
 Percent in Pace : 66.8%  
 Number of Vehicles > 35 MPH : 157  
 Percent of Vehicles > 35 MPH : 1.1%  
 Mean Speed(Average) : 23 MPH



Site Code: 5  
 Station ID:  
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 bw 6th and 6 1/2th  
 Latitude: 0' 0.0000 Undefined

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/04/20	1	4	9	16	6	2	0	0	0	0	0	0	0	0	38	21-30	25
01:00	3	4	7	10	5	1	0	0	0	1	0	0	0	0	31	21-30	17
02:00	0	2	6	10	1	1	1	0	0	0	0	0	0	0	21	21-30	16
03:00	0	1	6	12	3	0	1	0	0	0	0	0	0	0	23	21-30	18
04:00	1	3	7	16	15	2	0	0	0	0	0	0	0	0	44	26-35	31
05:00	0	6	24	78	29	6	0	0	0	0	0	0	0	0	143	26-35	107
06:00	20	25	153	131	42	6	0	0	0	0	0	0	0	0	377	21-30	284
07:00	22	12	173	235	53	6	0	0	0	0	0	0	0	0	501	21-30	408
08:00	25	48	175	211	43	6	1	0	0	0	0	0	0	0	509	21-30	386
09:00	27	22	111	142	30	2	0	0	0	0	0	0	0	0	334	21-30	253
10:00	32	55	121	95	27	4	1	0	0	0	0	0	0	0	335	21-30	216
11:00	34	63	149	97	34	0	0	0	0	0	0	0	0	0	377	21-30	246
12 PM	33	38	169	132	32	2	1	1	0	0	0	0	0	0	408	21-30	301
13:00	22	48	147	141	24	4	0	0	0	0	0	0	0	0	386	21-30	288
14:00	26	32	126	131	44	2	0	0	0	0	0	0	0	0	361	21-30	257
15:00	41	47	139	129	38	2	0	0	0	0	0	0	0	0	396	21-30	268
16:00	57	70	168	90	18	2	0	0	0	0	0	0	0	0	405	21-30	258
17:00	52	77	154	91	15	2	0	0	0	0	0	0	0	0	391	21-30	245
18:00	31	51	152	138	34	1	0	0	0	0	0	0	0	0	407	21-30	290
19:00	6	28	99	103	29	3	0	0	0	0	0	0	0	0	268	21-30	202
20:00	10	14	44	81	20	1	0	0	0	0	0	0	0	0	170	21-30	125
21:00	2	14	44	66	16	2	1	0	0	0	0	0	0	0	145	21-30	110
22:00	3	5	29	45	19	5	0	0	0	0	0	0	0	0	106	21-30	74
23:00	1	7	22	27	16	0	0	0	0	0	0	0	0	0	73	21-30	49
<b>Total</b>	449	676	2234	2227	593	62	6	1	0	1	0	0	0	0	6249		
<b>Percent</b>	7.2%	10.8%	35.7%	35.6%	9.5%	1.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>	11:00	11:00	08:00	07:00	07:00	05:00	02:00			01:00					08:00		
<b>Vol.</b>	34	63	175	235	53	6	1			1					509		
<b>PM Peak</b>	16:00	17:00	12:00	13:00	14:00	22:00	12:00	12:00							12:00		
<b>Vol.</b>	57	77	169	141	44	5	1	1							408		

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 Latitude: 0' 0.0000 Undefined

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/05/20	2	6	6	8	4	0	0	0	0	0	0	0	0	0	26	21-30	14
01:00	0	2	10	7	2	2	0	0	0	0	0	0	0	0	23	21-30	17
02:00	2	4	7	5	3	2	1	0	0	0	0	0	0	0	24	19-28	12
03:00	0	2	5	4	4	1	0	0	0	0	0	0	0	0	16	20-29	9
04:00	3	2	6	15	13	6	0	0	0	0	0	0	0	0	45	26-35	28
05:00	2	12	24	78	47	6	0	2	1	0	0	0	0	0	172	26-35	125
06:00	28	29	117	152	56	5	0	0	0	0	0	0	0	0	387	21-30	269
07:00	20	28	135	241	61	2	1	0	0	0	0	0	0	0	488	21-30	376
08:00	23	47	175	182	41	1	0	0	0	0	0	0	0	0	469	21-30	357
09:00	15	49	139	150	34	3	1	0	0	0	0	0	0	0	391	21-30	289
10:00	35	51	115	121	26	4	0	0	0	0	0	0	0	0	352	21-30	236
11:00	43	48	138	130	31	6	0	0	0	0	0	0	0	0	396	21-30	268
12 PM	35	45	152	125	24	3	0	0	0	0	0	0	0	0	384	21-30	277
13:00	41	56	113	127	29	6	1	0	0	0	0	0	0	0	373	21-30	240
14:00	51	69	122	99	22	2	0	1	0	0	0	0	0	0	366	21-30	221
15:00	54	46	175	134	31	4	1	0	0	0	0	0	0	0	445	21-30	309
16:00	46	73	204	99	16	2	0	0	0	0	0	0	0	0	440	21-30	303
17:00	49	83	165	86	14	0	0	0	0	0	0	0	0	0	397	21-30	251
18:00	31	49	169	144	23	3	0	0	0	0	0	0	0	0	419	21-30	313
19:00	11	28	97	121	26	0	0	0	0	0	0	0	0	0	283	21-30	218
20:00	8	16	69	100	24	1	0	1	0	0	0	0	0	0	219	21-30	169
21:00	5	13	50	63	29	3	0	0	0	0	0	0	0	0	163	21-30	113
22:00	1	10	36	66	33	2	0	1	0	0	0	0	0	0	149	21-30	102
23:00	4	5	24	41	11	2	1	0	0	0	0	0	0	0	88	21-30	65
<b>Total</b>	509	773	2253	2298	604	66	6	5	1	0	0	0	0	0	6515		
<b>Percent</b>	7.8%	11.9%	34.6%	35.3%	9.3%	1.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>	11:00	10:00	08:00	07:00	07:00	04:00	02:00	05:00	05:00						07:00		
<b>Vol.</b>	43	51	175	241	61	6	1	2	1						488		
<b>PM Peak</b>	15:00	17:00	16:00	18:00	22:00	13:00	13:00	14:00							15:00		
<b>Vol.</b>	54	83	204	144	33	6	1	1							445		
<b>Total</b>	1557	2481	7104	6628	1677	165	14	8	1	1	0	0	0	0	19636		
<b>Percent</b>	7.9%	12.6%	36.2%	33.8%	8.5%	0.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 17 MPH  
 50th Percentile : 24 MPH  
 85th Percentile : 29 MPH  
 95th Percentile : 32 MPH

Stats  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 13732  
 Percent in Pace : 69.9%  
 Number of Vehicles > 35 MPH : 189  
 Percent of Vehicles > 35 MPH : 1.0%  
 Mean Speed(Average) : 24 MPH





Site Code: 5  
 Station ID:  
 Cherry  
 bw 6th and 6 1/2th  
 Latitude: 0' 0.0000 Undefined

EB, WB	Start	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace	Number
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Speed	in Pace	
11/04/20	3	5	22	30	16	4	0	0	0	0	0	0	0	0	80	21-30	52
01:00	4	7	12	23	10	1	0	0	0	1	0	0	0	0	58	21-30	35
02:00	1	3	12	16	6	1	1	0	0	0	0	0	0	0	40	21-30	28
03:00	1	2	8	19	6	1	1	0	0	0	0	0	0	0	38	21-30	27
04:00	1	5	12	27	19	2	0	0	0	0	0	0	0	0	66	26-35	46
05:00	0	8	34	96	39	8	0	0	0	0	0	0	0	0	185	26-35	135
06:00	26	34	181	177	49	8	0	0	0	0	0	0	0	0	475	21-30	358
07:00	52	34	230	323	90	11	0	0	0	0	0	0	0	0	740	21-30	553
08:00	37	62	240	326	74	8	2	0	0	0	0	0	0	0	749	21-30	566
09:00	57	31	164	217	68	7	0	0	0	0	0	0	0	0	544	21-30	381
10:00	50	75	211	185	45	6	1	0	0	0	0	0	0	0	573	21-30	396
11:00	50	94	257	180	60	0	0	0	0	0	0	0	0	0	641	21-30	437
12 PM	61	73	261	223	60	4	1	1	0	0	0	0	0	0	684	21-30	484
13:00	41	91	261	229	47	5	0	0	0	0	0	0	0	0	674	21-30	490
14:00	46	74	269	220	68	5	0	0	0	0	0	0	0	0	682	21-30	489
15:00	79	86	326	228	68	3	1	0	0	0	0	0	0	0	791	21-30	554
16:00	113	159	372	179	25	2	0	0	0	0	0	0	0	0	850	21-30	551
17:00	122	222	295	142	19	3	0	0	0	0	0	0	0	0	803	16-25	517
18:00	57	80	283	235	46	1	0	0	0	0	0	0	0	0	702	21-30	518
19:00	18	54	175	184	50	9	1	0	0	0	0	0	0	0	491	21-30	359
20:00	18	33	96	134	38	2	0	0	0	0	0	0	0	0	321	21-30	230
21:00	4	19	88	116	31	4	1	0	0	0	0	0	0	0	263	21-30	204
22:00	7	8	61	84	32	6	0	0	0	0	0	0	0	0	198	21-30	145
23:00	2	8	49	71	33	1	0	0	0	0	0	0	0	0	164	21-30	120
Total	850	1267	3919	3664	999	102	9	1	0	1	0	0	0	0	10812		
Percent	7.9%	11.7%	36.2%	33.9%	9.2%	0.9%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	09:00	11:00	11:00	08:00	07:00	07:00	08:00			01:00					08:00		
Vol.	57	94	257	326	90	11	2			1					749		
PM Peak	17:00	17:00	16:00	18:00	14:00	19:00	12:00		12:00						16:00		
Vol.	122	222	372	235	68	9	1		1						850		

Site Code: 5  
 Station ID:  
 Cherry  
 bw 6th and 6 1/2th  
 Latitude: 0' 0.0000 Undefined

EB, WB	Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/05/20	3	8	9	24	11	1	0	1	0	0	0	0	0	0	0	57	25-34	35
01:00	0	6	19	16	7	2	0	0	0	0	0	0	0	0	0	50	21-30	35
02:00	2	5	11	9	7	3	1	0	0	0	0	0	0	0	0	38	21-30	20
03:00	0	3	8	9	8	2	0	0	0	0	0	0	0	0	0	30	26-35	17
04:00	3	3	10	22	19	7	0	0	0	0	0	0	0	0	0	64	26-35	41
05:00	3	14	29	94	58	6	0	2	1	0	0	0	0	0	0	207	26-35	152
06:00	33	32	154	190	81	7	0	0	0	0	0	0	0	0	0	497	21-30	344
07:00	40	41	199	<b>342</b>	<b>93</b>	6	1	0	0	0	0	0	0	0	0	<b>722</b>	21-30	541
08:00	43	62	<b>231</b>	277	79	7	0	0	0	0	0	0	0	0	0	699	21-30	508
09:00	25	63	205	226	58	4	1	0	0	0	0	0	0	0	0	582	21-30	431
10:00	45	64	184	220	53	4	0	0	0	0	0	0	0	0	0	570	21-30	404
11:00	<b>56</b>	<b>77</b>	206	226	65	<b>11</b>	0	0	0	0	0	0	0	0	0	641	21-30	432
12 PM	63	85	270	228	43	6	0	0	0	0	0	0	0	0	0	695	21-30	498
13:00	68	89	208	<b>241</b>	<b>60</b>	<b>10</b>	2	0	0	0	0	0	0	0	0	678	21-30	449
14:00	93	137	237	206	38	3	0	1	0	0	0	0	0	0	0	715	21-30	443
15:00	98	133	350	224	49	5	<b>3</b>	0	0	0	0	0	0	0	0	862	21-30	574
16:00	114	161	<b>407</b>	183	30	2	1	0	0	0	0	0	0	0	0	<b>898</b>	21-30	590
17:00	<b>124</b>	<b>195</b>	305	142	20	0	0	0	0	0	0	0	0	0	0	786	16-25	500
18:00	64	105	310	232	42	4	1	0	0	0	0	0	0	0	0	758	21-30	542
19:00	22	50	207	206	48	5	0	0	0	0	0	0	0	0	0	538	21-30	413
20:00	14	24	132	171	47	5	0	<b>2</b>	0	0	0	0	0	0	0	395	21-30	303
21:00	9	17	100	122	49	7	1	0	0	0	0	0	0	<b>1</b>	0	306	21-30	222
22:00	2	11	68	116	44	5	2	1	0	0	0	0	0	0	0	249	21-30	184
23:00	7	11	49	71	26	6	3	0	0	0	0	0	0	0	0	173	21-30	120
Total	931	1396	3908	3797	1035	118	16	7	1	0	0	0	0	1	0	11210		
Percent	8.3%	12.5%	34.9%	33.9%	9.2%	1.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	11:00	08:00	07:00	07:00	11:00	02:00	05:00	05:00									07:00
Vol.	56	77	231	342	93	11	1	2	1									722
PM Peak	17:00	17:00	16:00	13:00	13:00	13:00	15:00	20:00						21:00				16:00
Vol.	124	195	407	241	60	10	3	2						1				898
Total	2929	4511	12334	10922	2848	301	31	11	1	1	0	0	0	1	0	33890		
Percent	8.6%	13.3%	36.4%	32.2%	8.4%	0.9%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 17 MPH  
 50th Percentile : 23 MPH  
 85th Percentile : 29 MPH  
 95th Percentile : 32 MPH

Stats  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 23256  
 Percent in Pace : 68.6%  
 Number of Vehicles > 35 MPH : 346  
 Percent of Vehicles > 35 MPH : 1.0%  
 Mean Speed(Average) : 24 MPH

Site Code: 1  
 Station ID:  
 Cherry  
 bw 7 1/2th and 9th  
 Latitude: 0' 0.0000 Undefined

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/03/20	0	0	2	5	8	0	0	0	0	0	0	0	0	0	15	26-35	13
01:00	0	0	3	10	2	2	0	0	0	0	0	0	0	0	17	21-30	13
02:00	3	1	4	6	5	3	1	0	0	0	0	0	0	0	23	24-33	11
03:00	0	1	5	4	4	0	0	0	0	0	0	0	0	0	14	21-30	9
04:00	0	0	7	26	15	4	1	0	0	0	0	0	0	0	53	26-35	41
05:00	0	4	28	89	44	6	0	0	0	0	0	0	0	0	171	26-35	133
06:00	11	13	167	194	33	3	0	0	0	0	0	0	0	0	421	21-30	361
07:00	<b>26</b>	27	<b>184</b>	<b>215</b>	24	0	0	0	0	0	0	0	0	0	<b>476</b>	21-30	399
08:00	20	22	130	185	<b>48</b>	1	0	0	0	0	0	0	0	0	406	21-30	315
09:00	7	15	109	185	38	1	0	0	0	0	0	0	0	0	355	21-30	294
10:00	15	24	101	168	44	3	0	0	0	0	0	0	0	0	355	21-30	269
11:00	19	<b>32</b>	135	185	31	1	1	0	0	0	0	0	0	0	404	21-30	320
12 PM	20	11	<b>154</b>	<b>206</b>	34	<b>5</b>	0	0	0	0	0	0	0	0	<b>430</b>	21-30	360
13:00	15	10	121	170	44	3	0	0	0	0	0	0	0	0	363	21-30	291
14:00	16	18	88	167	52	4	0	0	0	0	0	0	0	0	345	21-30	255
15:00	24	19	121	171	41	5	<b>1</b>	0	0	0	0	0	0	0	382	21-30	292
16:00	19	11	109	144	35	0	0	0	0	0	0	0	0	0	318	21-30	253
17:00	<b>38</b>	<b>28</b>	138	148	29	0	0	0	0	0	0	0	0	0	381	21-30	286
18:00	10	18	103	191	<b>63</b>	5	0	0	0	0	0	0	0	0	390	21-30	294
19:00	1	4	55	105	50	5	1	0	0	0	0	0	0	0	221	21-30	160
20:00	4	4	25	113	44	4	0	0	0	0	0	0	0	0	194	26-35	157
21:00	3	3	25	58	19	5	0	<b>1</b>	0	0	0	0	0	0	114	21-30	83
22:00	5	2	12	50	27	4	0	0	0	0	0	0	0	0	100	26-35	77
23:00	0	2	15	27	13	1	0	0	0	0	0	0	0	0	58	21-30	42
<b>Total</b>	<b>256</b>	<b>269</b>	<b>1841</b>	<b>2822</b>	<b>747</b>	<b>65</b>	<b>5</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6006</b>		
<b>Percent</b>	<b>4.3%</b>	<b>4.5%</b>	<b>30.7%</b>	<b>47.0%</b>	<b>12.4%</b>	<b>1.1%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			
AM Peak	07:00	11:00	07:00	07:00	08:00	05:00	02:00								07:00		
Vol.	26	32	184	215	48	6	1								476		
PM Peak	17:00	17:00	12:00	12:00	18:00	12:00	15:00	21:00							12:00		
Vol.	38	28	154	206	63	5	1	1							430		

Site Code: 1  
 Station ID:  
 Cherry  
 bw 7 1/2th and 9th  
 Latitude: 0' 0.0000 Undefined

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/04/20	0	0	3	18	8	2	1	0	0	0	0	0	0	0	32	26-35	26
01:00	0	2	4	10	7	1	0	0	0	1	0	0	0	0	25	26-35	17
02:00	0	1	2	9	5	2	0	0	0	0	0	0	0	0	19	26-35	14
03:00	0	0	4	12	6	0	0	0	0	0	0	0	0	0	22	25-34	18
04:00	0	0	3	20	15	5	0	0	0	0	0	0	0	0	43	26-35	35
05:00	2	1	17	83	35	4	0	0	0	0	0	0	0	0	142	26-35	118
06:00	2	19	121	171	42	5	0	0	0	0	0	0	0	0	360	21-30	292
07:00	18	9	129	235	55	6	0	0	0	0	0	0	0	0	452	21-30	364
08:00	12	15	115	239	48	4	0	0	0	0	0	0	0	0	433	21-30	354
09:00	12	6	73	188	43	4	1	0	0	0	0	0	0	0	327	21-30	261
10:00	14	12	87	118	42	5	0	0	0	0	0	0	0	0	278	21-30	205
11:00	26	15	82	122	64	3	1	0	0	0	0	0	0	0	313	21-30	204
12 PM	29	15	100	179	52	3	0	0	0	0	0	0	0	0	378	21-30	279
13:00	26	15	72	162	67	4	0	0	0	0	0	0	0	0	346	21-30	234
14:00	12	15	67	155	62	3	0	0	0	0	0	0	0	0	314	21-30	222
15:00	16	20	109	150	46	4	2	1	0	0	0	0	0	0	348	21-30	259
16:00	35	23	117	134	37	2	0	0	0	0	0	1	0	0	349	21-30	251
17:00	30	23	159	124	23	0	0	0	0	0	0	0	0	0	359	21-30	283
18:00	16	17	108	177	51	2	0	0	0	0	0	0	0	0	371	21-30	285
19:00	9	11	52	113	41	6	0	0	0	0	0	0	0	0	232	21-30	165
20:00	3	10	21	91	29	2	0	0	0	0	0	0	0	0	156	26-35	120
21:00	3	3	23	69	21	3	1	0	0	0	0	0	0	0	123	21-30	92
22:00	3	1	19	41	21	5	0	0	0	0	0	0	0	0	90	26-35	62
23:00	1	0	13	28	13	0	0	0	0	0	0	0	0	0	55	21-30	41
<b>Total</b>	<b>269</b>	<b>233</b>	<b>1500</b>	<b>2648</b>	<b>833</b>	<b>75</b>	<b>6</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>5567</b>		
<b>Percent</b>	<b>4.8%</b>	<b>4.2%</b>	<b>26.9%</b>	<b>47.6%</b>	<b>15.0%</b>	<b>1.3%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			
AM Peak	11:00	06:00	07:00	08:00	11:00	07:00	00:00			01:00						07:00	
Vol.	26	19	129	239	64	6	1			1						452	
PM Peak	16:00	16:00	17:00	12:00	13:00	19:00	15:00	15:00				16:00				12:00	
Vol.	35	23	159	179	67	6	2	1				1				378	

# Data Collection Group

LSmith@DataCollectionGroup.net

757.478.6761

Site Code: 1  
 Station ID:  
 Cherry  
 bw 7 1/2th and 9th  
 Latitude: 0' 0.0000 Undefined

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
11/05/20	0	0	7	5	4	0	0	0	0	0	0	0	0	0	16	21-30	12
01:00	1	0	1	9	4	4	0	0	0	0	0	0	0	0	19	26-35	13
02:00	1	0	1	5	8	2	0	0	0	0	0	0	0	0	17	26-35	13
03:00	0	1	5	4	3	3	0	0	0	0	0	0	0	0	16	21-30	9
04:00	0	0	2	17	12	5	1	0	0	0	0	0	0	0	37	26-35	29
05:00	2	0	21	87	43	7	0	0	2	0	0	0	0	0	162	26-35	130
06:00	5	4	97	180	59	5	0	0	0	0	0	0	0	0	350	21-30	277
07:00	<b>22</b>	<b>16</b>	<b>122</b>	<b>197</b>	44	7	1	0	0	0	0	0	0	0	<b>409</b>	21-30	319
08:00	14	16	121	196	62	0	0	0	0	0	0	0	0	0	409	21-30	317
09:00	11	9	82	154	<b>76</b>	<b>8</b>	0	0	0	0	0	0	0	0	340	21-30	236
10:00	6	10	85	159	36	3	0	0	0	0	0	0	0	0	299	21-30	244
11:00	13	12	83	180	52	2	0	0	0	0	0	0	0	0	342	21-30	263
12 PM	16	21	85	163	44	5	1	0	0	0	0	0	0	0	335	21-30	248
13:00	20	18	68	139	53	<b>7</b>	0	0	0	0	0	0	0	0	305	21-30	207
14:00	26	12	91	158	<b>63</b>	7	0	0	0	0	0	0	0	0	357	21-30	249
15:00	26	13	109	<b>194</b>	38	2	0	<b>1</b>	0	0	0	0	0	0	383	21-30	303
16:00	<b>32</b>	21	120	171	35	4	0	0	0	0	0	0	0	0	383	21-30	291
17:00	32	<b>33</b>	<b>142</b>	151	33	2	0	0	0	0	0	0	0	0	<b>393</b>	21-30	293
18:00	25	15	103	160	44	5	1	1	0	0	0	0	0	0	354	21-30	263
19:00	5	7	68	124	36	0	1	0	0	0	0	0	0	0	241	21-30	192
20:00	2	1	37	101	38	3	1	0	0	0	0	0	0	0	183	24-33	139
21:00	2	2	33	63	40	2	1	0	0	0	0	0	0	0	143	26-35	103
22:00	2	0	16	62	39	3	<b>2</b>	1	0	0	0	0	0	0	125	26-35	101
23:00	0	3	7	41	19	1	1	0	0	0	0	0	0	0	72	26-35	60
<b>Total</b>	<b>263</b>	<b>214</b>	<b>1506</b>	<b>2720</b>	<b>885</b>	<b>87</b>	<b>10</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5690</b>		
<b>Percent</b>	<b>4.6%</b>	<b>3.8%</b>	<b>26.5%</b>	<b>47.8%</b>	<b>15.6%</b>	<b>1.5%</b>	<b>0.2%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			
AM Peak	07:00	07:00	07:00	07:00	09:00	09:00	04:00		05:00							07:00	
Vol.	22	16	122	197	76	8	1		2						409		
PM Peak	16:00	17:00	17:00	15:00	14:00	13:00	22:00	15:00								17:00	
Vol.	32	33	142	194	63	7	2	1							393		
<b>Total</b>	<b>788</b>	<b>716</b>	<b>4847</b>	<b>8190</b>	<b>2465</b>	<b>227</b>	<b>21</b>	<b>5</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>17263</b>		
<b>Percent</b>	<b>4.6%</b>	<b>4.1%</b>	<b>28.1%</b>	<b>47.4%</b>	<b>14.3%</b>	<b>1.3%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			

15th Percentile : 21 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 30 MPH  
 95th Percentile : 33 MPH

Stats  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 13037  
 Percent in Pace : 75.5%  
 Number of Vehicles > 35 MPH : 257  
 Percent of Vehicles > 35 MPH : 1.5%  
 Mean Speed(Average) : 26 MPH

Site Code: 1  
 Station ID:  
 Cherry  
 bw 7 1/2th and 9th  
 Latitude: 0' 0.0000 Undefined

EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/03/20	0	1	3	9	7	1	0	0	0	0	0	0	0	0	21	26-35	16
01:00	0	1	2	10	5	1	0	0	0	0	0	0	0	0	19	26-35	15
02:00	1	2	3	5	3	0	0	0	0	0	0	0	0	0	14	21-30	8
03:00	0	0	2	3	8	1	0	0	0	0	0	0	0	0	14	26-35	11
04:00	0	0	3	8	6	2	0	0	0	0	0	0	0	0	19	26-35	14
05:00	2	1	12	27	5	1	0	0	0	0	0	0	0	0	48	21-30	39
06:00	12	3	37	74	25	2	1	0	0	0	0	0	0	0	154	21-30	111
07:00	<b>44</b>	15	108	108	35	3	0	0	0	0	0	0	0	0	313	21-30	216
08:00	36	8	46	106	41	2	0	0	0	0	0	0	0	0	239	21-30	152
09:00	12	5	82	88	<b>44</b>	3	<b>2</b>	0	0	0	0	0	0	0	236	21-30	170
10:00	20	<b>19</b>	85	127	36	<b>5</b>	0	0	0	0	0	0	0	0	292	21-30	212
11:00	25	16	<b>115</b>	<b>160</b>	22	3	0	0	0	0	0	0	0	0	<b>341</b>	21-30	275
12 PM	39	30	139	145	19	1	0	0	0	0	0	0	0	0	373	21-30	284
13:00	12	13	136	137	35	3	0	0	0	0	0	0	0	0	336	21-30	273
14:00	23	21	175	<b>153</b>	26	<b>6</b>	0	0	0	0	0	0	0	0	404	21-30	328
15:00	32	<b>57</b>	199	147	<b>37</b>	3	0	0	0	0	0	0	0	0	475	21-30	346
16:00	39	52	<b>265</b>	133	27	1	0	0	0	0	0	0	0	0	<b>517</b>	21-30	398
17:00	<b>58</b>	54	225	129	13	0	0	0	0	0	0	0	0	0	479	21-30	354
18:00	25	24	152	135	31	3	0	0	0	0	0	0	0	0	370	21-30	287
19:00	6	8	81	118	29	2	<b>1</b>	<b>1</b>	0	0	0	0	0	0	246	21-30	199
20:00	6	6	60	80	28	1	0	0	0	0	0	0	0	0	181	21-30	140
21:00	3	6	49	49	20	2	0	0	0	0	0	0	0	0	129	21-30	98
22:00	4	2	19	44	17	3	0	0	0	0	0	0	0	0	89	21-30	63
23:00	0	2	22	33	14	2	0	0	0	0	0	0	0	0	73	21-30	55
<b>Total</b>	399	346	2020	2028	533	51	4	1	0	0	0	0	0	0	5382		
<b>Percent</b>	7.4%	6.4%	37.5%	37.7%	9.9%	0.9%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	10:00	11:00	11:00	09:00	10:00	09:00								11:00		
Vol.	44	19	115	160	44	5	2								341		
PM Peak	17:00	15:00	16:00	14:00	15:00	14:00	19:00	19:00							16:00		
Vol.	58	57	265	153	37	6	1	1							517		



Site Code: 1  
 Station ID:  
 Cherry  
 bw 7 1/2th and 9th  
 Latitude: 0' 0.0000 Undefined

EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/05/20	0	2	6	11	9	0	0	1	0	0	0	0	0	0	29	26-35	20
01:00	1	2	6	8	8	0	0	0	0	0	0	0	0	0	25	25-34	16
02:00	0	0	4	6	3	1	0	0	0	0	0	0	0	0	14	21-30	10
03:00	0	0	4	5	5	0	0	0	0	0	0	0	0	0	14	24-33	10
04:00	0	1	4	7	5	2	0	0	0	0	0	0	0	0	19	26-35	12
05:00	1	0	6	19	10	1	0	0	0	0	0	0	0	0	37	26-35	29
06:00	6	0	31	57	19	2	0	0	0	0	0	0	0	0	115	21-30	88
07:00	<b>28</b>	10	64	99	32	<b>6</b>	0	0	0	0	0	0	0	0	239	21-30	163
08:00	20	1	44	<b>123</b>	<b>49</b>	6	0	0	0	0	0	0	0	0	243	26-35	172
09:00	10	9	49	105	32	2	0	0	0	0	0	0	0	0	207	21-30	154
10:00	12	12	<b>76</b>	111	25	2	0	0	0	0	0	0	0	0	238	21-30	187
11:00	17	<b>14</b>	70	117	43	1	0	0	0	0	0	0	0	0	<b>262</b>	21-30	187
12 PM	21	20	110	137	31	4	<b>2</b>	0	0	0	0	0	0	0	325	21-30	247
13:00	29	12	117	125	37	5	0	0	0	0	0	0	0	0	325	21-30	242
14:00	30	10	148	153	32	3	1	0	0	0	0	0	0	0	377	21-30	301
15:00	<b>40</b>	18	201	174	30	4	0	0	0	0	0	0	0	0	467	21-30	375
16:00	32	45	222	<b>175</b>	20	3	0	0	0	0	0	0	0	0	<b>497</b>	21-30	397
17:00	29	<b>56</b>	<b>229</b>	145	27	0	1	0	0	0	0	0	0	0	487	21-30	374
18:00	33	15	124	144	33	1	0	0	0	0	0	0	0	0	350	21-30	268
19:00	11	11	97	108	<b>43</b>	3	0	0	0	0	0	0	0	0	273	21-30	205
20:00	3	11	63	85	27	2	0	0	0	0	0	0	0	0	191	21-30	148
21:00	3	7	45	73	17	1	2	0	<b>1</b>	0	0	<b>1</b>	0	0	150	21-30	118
22:00	6	1	25	65	15	1	1	0	0	0	0	0	0	0	114	21-30	90
23:00	0	1	24	35	20	<b>6</b>	1	0	0	0	0	0	0	0	87	21-30	59
<b>Total</b>	<b>332</b>	<b>258</b>	<b>1769</b>	<b>2087</b>	<b>572</b>	<b>56</b>	<b>8</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>5085</b>		
Percent	6.5%	5.1%	34.8%	41.0%	11.2%	1.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	11:00	10:00	08:00	08:00	07:00		00:00								11:00	
Vol.	28	14	76	123	49	6		1								262	
PM Peak	15:00	17:00	17:00	16:00	19:00	23:00	12:00		21:00			21:00				16:00	
Vol.	40	56	229	175	43	6	2		1			1			497		
<b>Total</b>	<b>1093</b>	<b>915</b>	<b>5451</b>	<b>6075</b>	<b>1664</b>	<b>162</b>	<b>17</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>15381</b>		
Percent	7.1%	5.9%	35.4%	39.5%	10.8%	1.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 20 MPH  
 50th Percentile : 25 MPH  
 85th Percentile : 29 MPH  
 95th Percentile : 33 MPH

Stats  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 11526  
 Percent in Pace : 74.9%  
 Number of Vehicles > 35 MPH : 183  
 Percent of Vehicles > 35 MPH : 1.2%  
 Mean Speed(Average) : 25 MPH





Site Code: 1  
 Station ID:  
 Cherry  
 bw 7 1/2th and 9th  
 Latitude: 0' 0.0000 Undefined

WB, EB	Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/04/20	0	1	8	37	20	3	2	0	0	0	0	0	0	0	0	71	26-35	57
01:00	0	2	7	26	12	1	0	0	0	0	1	0	0	0	0	49	26-35	38
02:00	1	1	7	15	10	3	0	0	0	0	0	0	0	0	0	37	26-35	25
03:00	0	1	6	20	9	0	0	0	0	0	0	0	0	0	0	36	26-35	29
04:00	0	0	9	32	20	5	0	0	0	0	0	0	0	0	0	66	26-35	52
05:00	3	2	28	102	50	5	0	0	0	0	0	0	0	0	0	190	26-35	152
06:00	11	20	147	221	51	6	0	0	0	0	0	0	0	0	0	456	21-30	368
07:00	34	16	<b>177</b>	<b>367</b>	<b>105</b>	7	0	0	0	0	0	0	0	0	0	<b>706</b>	21-30	544
08:00	35	21	177	362	90	<b>10</b>	0	0	0	0	0	0	0	0	0	695	21-30	539
09:00	23	12	132	306	83	8	1	0	0	0	0	0	0	0	0	565	21-30	438
10:00	32	<b>29</b>	172	226	69	10	1	0	0	0	0	0	0	0	0	539	21-30	398
11:00	<b>51</b>	27	150	240	93	9	1	0	0	0	0	0	0	0	0	571	21-30	390
12 PM	60	30	213	305	85	10	1	0	0	0	0	0	0	0	0	704	21-30	518
13:00	65	29	172	289	<b>99</b>	5	0	0	0	0	0	0	0	0	0	659	21-30	461
14:00	28	44	170	290	97	7	1	0	0	0	0	0	0	0	0	637	21-30	460
15:00	44	63	286	290	81	6	<b>2</b>	<b>1</b>	0	0	0	0	0	0	0	773	21-30	576
16:00	77	72	336	281	65	4	0	0	0	0	0	<b>1</b>	0	0	836	21-30	617	
17:00	<b>78</b>	<b>78</b>	<b>389</b>	251	46	1	0	0	0	0	0	0	0	0	0	<b>843</b>	21-30	640
18:00	40	34	221	<b>308</b>	80	4	0	0	0	0	0	0	0	0	0	687	21-30	529
19:00	24	24	125	214	62	<b>11</b>	0	0	0	0	0	0	0	0	0	460	21-30	339
20:00	12	23	78	153	48	4	0	0	0	0	0	0	0	0	0	318	21-30	231
21:00	6	7	71	124	47	4	1	0	0	0	0	0	0	0	0	260	21-30	195
22:00	5	6	48	74	38	7	0	0	0	0	0	0	0	0	0	178	21-30	122
23:00	2	2	33	75	32	0	1	0	0	0	0	0	0	0	0	145	21-30	108
Total	631	544	3162	4608	1392	130	11	1	0	1	0	1	0	0	0	10481		
Percent	6.0%	5.2%	30.2%	44.0%	13.3%	1.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	10:00	07:00	07:00	07:00	08:00	00:00			01:00						07:00		
Vol.	51	29	177	367	105	10	2			1						706		
PM Peak	17:00	17:00	17:00	18:00	13:00	19:00	15:00	15:00				16:00				17:00		
Vol.	78	78	389	308	99	11	2	1				1			843			

# Data Collection Group

LSmith@DataCollectionGroup.net

757.478.6761

Site Code: 1  
 Station ID:  
 Cherry  
 bw 7 1/2th and 9th  
 Latitude: 0' 0.0000 Undefined

WB, EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/05/20	0	2	13	16	13	0	0	1	0	0	0	0	0	0	45	26-35	29
01:00	2	2	7	17	12	4	0	0	0	0	0	0	0	0	44	26-35	29
02:00	1	0	5	11	11	3	0	0	0	0	0	0	0	0	31	26-35	22
03:00	0	1	9	9	8	3	0	0	0	0	0	0	0	0	30	21-30	18
04:00	0	1	6	24	17	7	1	0	0	0	0	0	0	0	56	26-35	41
05:00	3	0	27	106	53	8	0	0	2	0	0	0	0	0	199	26-35	159
06:00	11	4	128	237	78	7	0	0	0	0	0	0	0	0	465	21-30	365
07:00	<b>50</b>	<b>26</b>	<b>186</b>	296	76	<b>13</b>	1	0	0	0	0	0	0	0	648	21-30	482
08:00	34	17	165	<b>319</b>	<b>111</b>	6	0	0	0	0	0	0	0	0	<b>652</b>	21-30	484
09:00	21	18	131	259	108	10	0	0	0	0	0	0	0	0	547	21-30	390
10:00	18	22	161	270	61	5	0	0	0	0	0	0	0	0	537	21-30	431
11:00	30	26	153	297	95	3	0	0	0	0	0	0	0	0	604	21-30	450
12 PM	37	41	195	300	75	9	<b>3</b>	0	0	0	0	0	0	0	660	21-30	495
13:00	49	30	185	264	90	<b>12</b>	0	0	0	0	0	0	0	0	630	21-30	449
14:00	56	22	239	311	<b>95</b>	10	1	0	0	0	0	0	0	0	734	21-30	550
15:00	<b>66</b>	31	310	<b>368</b>	68	6	0	<b>1</b>	0	0	0	0	0	0	850	21-30	678
16:00	64	66	342	346	55	7	0	0	0	0	0	0	0	0	<b>880</b>	21-30	688
17:00	61	<b>89</b>	<b>371</b>	296	60	2	1	0	0	0	0	0	0	0	880	21-30	667
18:00	58	30	227	304	77	6	1	1	0	0	0	0	0	0	704	21-30	531
19:00	16	18	165	232	79	3	1	0	0	0	0	0	0	0	514	21-30	397
20:00	5	12	100	186	65	5	1	0	0	0	0	0	0	0	374	21-30	286
21:00	5	9	78	136	57	3	3	0	<b>1</b>	0	0	<b>1</b>	0	0	293	21-30	214
22:00	8	1	41	127	54	4	3	1	0	0	0	0	0	0	239	26-35	181
23:00	0	4	31	76	39	7	2	0	0	0	0	0	0	0	159	26-35	115
<b>Total</b>	<b>595</b>	<b>472</b>	<b>3275</b>	<b>4807</b>	<b>1457</b>	<b>143</b>	<b>18</b>	<b>4</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>10775</b>		
Percent	5.5%	4.4%	30.4%	44.6%	13.5%	1.3%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	07:00	07:00	08:00	08:00	07:00	04:00	00:00	05:00							08:00	
Vol.	50	26	186	319	111	13	1	1	2							652	
PM Peak	15:00	17:00	17:00	15:00	14:00	13:00	12:00	15:00	21:00			21:00				16:00	
Vol.	66	89	371	368	95	12	3	1	1			1			880		
<b>Total</b>	<b>1881</b>	<b>1631</b>	<b>10298</b>	<b>14265</b>	<b>4129</b>	<b>389</b>	<b>38</b>	<b>7</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>32644</b>		
Percent	5.8%	5.0%	31.5%	43.7%	12.6%	1.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 20 MPH  
 50th Percentile : 25 MPH  
 85th Percentile : 29 MPH  
 95th Percentile : 33 MPH

Stats  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 24563  
 Percent in Pace : 75.2%  
 Number of Vehicles > 35 MPH : 440  
 Percent of Vehicles > 35 MPH : 1.3%  
 Mean Speed(Average) : 26 MPH

Site Code: 1  
 Station ID:  
 Cherry  
 bw Baker and Rock Creek  
 Latitude: 0' 0.0000 Undefined

EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
11/03/20	0	0	0	4	0	1	0	0	0	0	0	0	0	0	5	26-35	4
01:00	0	0	0	4	3	0	0	0	0	0	0	0	0	0	7	26-35	7
02:00	0	0	2	4	3	1	1	0	0	0	0	0	0	0	11	24-33	7
03:00	0	0	0	1	2	0	0	0	0	0	0	0	0	0	3	25-34	3
04:00	1	2	2	6	4	3	0	0	0	0	0	0	0	0	18	25-34	10
05:00	0	2	10	14	7	1	0	0	0	0	0	0	0	0	34	21-30	24
06:00	5	4	23	58	26	5	0	0	0	0	0	0	0	0	121	26-35	84
07:00	<b>10</b>	10	54	74	<b>45</b>	<b>8</b>	<b>2</b>	0	0	0	0	0	0	0	<b>203</b>	21-30	128
08:00	4	3	43	90	43	3	1	0	0	0	0	0	0	0	187	21-30	133
09:00	5	5	<b>56</b>	77	26	1	1	0	0	0	0	0	0	0	171	21-30	133
10:00	6	<b>11</b>	46	89	28	4	1	0	0	0	0	0	0	<b>1</b>	186	21-30	135
11:00	6	5	39	<b>102</b>	34	6	0	0	0	0	0	0	0	0	192	21-30	141
12 PM	7	6	53	89	<b>38</b>	4	<b>1</b>	0	0	0	0	0	0	0	198	21-30	142
13:00	7	10	36	80	30	4	0	0	0	0	0	0	0	0	167	21-30	116
14:00	5	<b>20</b>	61	72	37	1	0	0	0	0	0	0	0	0	196	21-30	133
15:00	5	11	41	100	30	4	0	0	0	0	0	0	0	0	191	21-30	141
16:00	<b>11</b>	8	<b>68</b>	105	35	3	1	0	0	0	0	0	0	0	<b>231</b>	21-30	173
17:00	5	11	65	<b>107</b>	29	4	0	0	0	0	0	0	0	0	221	21-30	172
18:00	5	9	52	79	21	<b>6</b>	1	0	0	0	0	0	0	0	173	21-30	131
19:00	4	4	21	43	12	4	0	0	0	0	0	0	0	0	88	21-30	64
20:00	2	4	24	31	10	1	0	0	0	0	0	0	0	0	72	21-30	55
21:00	1	5	22	26	10	1	0	0	0	0	0	0	0	0	65	21-30	48
22:00	0	1	12	13	6	1	0	<b>1</b>	0	0	0	0	0	0	34	21-30	25
23:00	0	1	7	7	8	1	0	0	0	0	0	0	0	0	24	24-33	15
<b>Total</b>	<b>89</b>	<b>132</b>	<b>737</b>	<b>1275</b>	<b>487</b>	<b>67</b>	<b>9</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2798</b>		
<b>Percent</b>	<b>3.2%</b>	<b>4.7%</b>	<b>26.3%</b>	<b>45.6%</b>	<b>17.4%</b>	<b>2.4%</b>	<b>0.3%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			
<b>AM Peak</b>	<b>07:00</b>	<b>10:00</b>	<b>09:00</b>	<b>11:00</b>	<b>07:00</b>	<b>07:00</b>	<b>07:00</b>								<b>10:00</b>	<b>07:00</b>	
<b>Vol.</b>	<b>10</b>	<b>11</b>	<b>56</b>	<b>102</b>	<b>45</b>	<b>8</b>	<b>2</b>							<b>1</b>	<b>203</b>		
<b>PM Peak</b>	<b>16:00</b>	<b>14:00</b>	<b>16:00</b>	<b>17:00</b>	<b>12:00</b>	<b>18:00</b>	<b>12:00</b>	<b>22:00</b>							<b>16:00</b>		
<b>Vol.</b>	<b>11</b>	<b>20</b>	<b>68</b>	<b>107</b>	<b>38</b>	<b>6</b>	<b>1</b>	<b>1</b>							<b>231</b>		

Site Code: 1  
 Station ID:  
 Cherry  
 bw Baker and Rock Creek  
 Latitude: 0' 0.0000 Undefined

EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
11/04/20	0	0	4	8	5	0	0	0	0	0	0	0	0	0	17	24-33	13
01:00	0	1	3	7	1	0	0	0	0	0	0	0	0	0	12	21-30	10
02:00	0	0	1	3	1	0	0	0	0	0	0	0	0	0	5	26-35	4
03:00	0	0	0	3	1	0	0	0	0	0	0	0	0	0	4	24-33	4
04:00	0	1	2	3	1	2	0	0	0	0	0	0	0	0	9	21-30	5
05:00	0	1	3	11	8	1	0	0	0	0	0	0	0	0	24	26-35	19
06:00	5	2	16	27	20	3	0	0	0	0	0	0	0	0	73	26-35	47
07:00	4	4	28	73	28	3	0	0	0	0	0	0	0	0	140	21-30	101
08:00	7	5	36	<b>92</b>	<b>51</b>	<b>5</b>	0	0	0	0	0	0	0	0	<b>196</b>	26-35	143
09:00	3	6	21	82	31	4	0	0	0	0	0	0	0	0	147	26-35	113
10:00	<b>8</b>	4	29	44	32	2	0	0	0	0	0	0	0	0	119	26-35	76
11:00	2	<b>7</b>	<b>37</b>	55	22	3	0	0	0	0	0	0	0	0	126	21-30	92
12 PM	<b>10</b>	4	39	81	34	<b>7</b>	0	0	0	0	0	0	0	0	175	21-30	120
13:00	10	7	40	86	25	7	0	0	0	0	0	0	0	0	175	21-30	126
14:00	8	7	26	72	28	7	<b>1</b>	0	0	0	0	0	0	0	149	26-35	100
15:00	5	7	28	93	<b>37</b>	4	1	0	0	0	0	0	0	0	175	26-35	130
16:00	8	<b>18</b>	<b>63</b>	<b>102</b>	33	2	0	0	0	0	0	0	0	0	<b>226</b>	21-30	165
17:00	10	9	48	88	29	2	0	0	0	0	0	0	0	0	186	21-30	136
18:00	5	8	45	55	23	2	0	0	0	0	0	0	0	0	138	21-30	100
19:00	0	4	21	42	19	0	0	0	0	0	0	0	0	0	86	21-30	63
20:00	1	5	19	29	14	3	0	0	0	0	0	0	0	0	71	21-30	48
21:00	1	3	9	16	13	5	0	0	0	0	0	0	0	0	47	26-35	29
22:00	3	1	7	13	5	3	0	0	0	0	0	0	0	0	32	21-30	20
23:00	0	2	6	6	6	2	0	0	0	0	0	0	0	0	22	21-30	12
<b>Total</b>	<b>90</b>	<b>106</b>	<b>531</b>	<b>1091</b>	<b>467</b>	<b>67</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2354</b>		
<b>Percent</b>	<b>3.8%</b>	<b>4.5%</b>	<b>22.6%</b>	<b>46.3%</b>	<b>19.8%</b>	<b>2.8%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			
AM Peak	10:00	11:00	11:00	08:00	08:00	08:00									08:00		
Vol.	8	7	37	92	51	5									196		
PM Peak	12:00	16:00	16:00	16:00	15:00	12:00	14:00								16:00		
Vol.	10	18	63	102	37	7	1								226		

Site Code: 1  
 Station ID:  
 Cherry  
 bw Baker and Rock Creek  
 Latitude: 0' 0.0000 Undefined

EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/05/20	0	1	4	2	3	0	0	0	0	0	0	0	0	0	10	19-28	6
01:00	0	0	3	4	2	1	0	0	0	0	0	0	0	0	10	21-30	7
02:00	0	0	0	4	0	0	0	0	0	0	0	0	0	0	4	21-30	4
03:00	0	0	0	3	5	0	0	0	0	0	0	0	0	0	8	26-35	8
04:00	0	1	3	3	5	1	0	0	0	0	0	0	0	0	13	26-35	8
05:00	1	0	3	8	12	0	0	0	0	0	0	0	0	0	24	26-35	20
06:00	3	2	11	32	25	1	0	0	0	0	0	0	0	0	74	26-35	57
07:00	<b>6</b>	2	22	69	48	<b>6</b>	<b>3</b>	0	0	0	0	0	0	0	156	26-35	117
08:00	5	4	17	<b>98</b>	<b>55</b>	2	0	0	0	0	0	0	0	0	<b>181</b>	26-35	153
09:00	5	1	24	60	28	5	0	0	0	0	0	0	0	0	123	26-35	88
10:00	2	<b>10</b>	14	74	27	3	0	0	0	0	0	0	0	0	130	26-35	101
11:00	2	4	<b>26</b>	52	43	5	1	0	0	0	0	0	0	0	133	26-35	95
12 PM	6	3	22	57	31	3	<b>1</b>	0	0	0	0	0	0	0	123	26-35	88
13:00	2	3	36	83	39	<b>10</b>	1	0	0	0	0	0	0	0	174	26-35	122
14:00	5	15	37	87	32	3	0	0	0	0	0	0	0	0	179	21-30	124
15:00	5	<b>16</b>	54	75	<b>41</b>	7	0	0	0	0	0	0	0	0	198	21-30	129
16:00	<b>8</b>	13	51	<b>94</b>	39	8	1	0	0	0	0	0	0	0	<b>214</b>	21-30	145
17:00	6	6	<b>68</b>	88	36	2	0	0	0	0	0	0	0	0	206	21-30	156
18:00	8	13	47	60	19	5	0	0	0	0	0	0	0	0	152	21-30	107
19:00	2	4	32	56	22	1	1	0	0	0	0	0	0	0	118	21-30	88
20:00	1	0	11	35	19	5	0	0	0	0	0	0	0	0	71	26-35	54
21:00	0	2	16	28	10	0	0	0	0	0	0	0	0	0	56	21-30	44
22:00	0	2	11	20	9	2	0	0	0	0	0	0	0	0	44	21-30	31
23:00	1	0	9	9	4	2	0	0	0	0	0	0	0	0	25	21-30	18
<b>Total</b>	<b>68</b>	<b>102</b>	<b>521</b>	<b>1101</b>	<b>554</b>	<b>72</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2426</b>		
<b>Percent</b>	<b>2.8%</b>	<b>4.2%</b>	<b>21.5%</b>	<b>45.4%</b>	<b>22.8%</b>	<b>3.0%</b>	<b>0.3%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			
AM Peak	07:00	10:00	11:00	08:00	08:00	07:00	07:00									08:00	
Vol.	6	10	26	98	55	6	3									181	
PM Peak	16:00	15:00	17:00	16:00	15:00	13:00	12:00									16:00	
Vol.	8	16	68	94	41	10	1									214	
<b>Total</b>	<b>247</b>	<b>340</b>	<b>1789</b>	<b>3467</b>	<b>1508</b>	<b>206</b>	<b>19</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>7578</b>	
<b>Percent</b>	<b>3.3%</b>	<b>4.5%</b>	<b>23.6%</b>	<b>45.8%</b>	<b>19.9%</b>	<b>2.7%</b>	<b>0.3%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			

15th Percentile : 21 MPH  
 50th Percentile : 27 MPH  
 85th Percentile : 31 MPH  
 95th Percentile : 34 MPH

Stats  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 5256  
 Percent in Pace : 69.4%  
 Number of Vehicles > 35 MPH : 227  
 Percent of Vehicles > 35 MPH : 3.0%  
 Mean Speed(Average) : 27 MPH

Site Code: 1  
 Station ID:  
 Cherry  
 bw Baker and Rock Creek  
 Latitude: 0' 0.0000 Undefined

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
11/03/20	0	0	2	0	5	2	0	0	0	0	0	0	0	0	9	31-40	7
01:00	0	0	1	6	2	2	1	0	0	0	0	0	0	0	12	26-35	8
02:00	0	0	0	5	5	2	2	<b>2</b>	<b>1</b>	0	0	0	0	0	17	26-35	10
03:00	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	25-34	2
04:00	0	0	0	1	1	1	0	0	0	0	0	0	0	0	3	24-33	2
05:00	1	0	2	17	10	4	1	1	0	0	0	0	0	0	36	26-35	27
06:00	<b>8</b>	1	<b>17</b>	36	24	9	0	0	0	0	0	0	0	0	95	26-35	60
07:00	4	<b>3</b>	7	54	36	15	<b>4</b>	0	0	0	0	0	0	0	123	26-35	90
08:00	5	1	7	46	69	<b>22</b>	1	0	0	0	0	0	0	0	151	26-35	115
09:00	6	1	11	56	62	14	3	0	0	0	0	0	0	0	153	26-35	118
10:00	4	1	13	62	52	12	1	0	0	0	0	0	0	0	145	26-35	114
11:00	8	2	13	<b>69</b>	<b>81</b>	20	2	0	0	0	0	0	0	0	<b>195</b>	26-35	150
12 PM	9	1	19	80	87	15	3	0	0	0	0	0	0	0	214	26-35	167
13:00	5	<b>6</b>	18	64	67	<b>29</b>	2	<b>1</b>	0	0	0	0	0	0	192	26-35	131
14:00	6	0	25	60	66	13	0	0	0	0	0	0	0	0	170	26-35	126
15:00	7	2	20	83	83	7	2	0	0	0	0	0	0	0	204	26-35	166
16:00	<b>18</b>	1	15	93	78	14	1	0	0	0	0	0	0	0	220	26-35	171
17:00	9	2	<b>38</b>	<b>110</b>	<b>113</b>	8	3	0	0	0	0	0	0	0	<b>283</b>	26-35	223
18:00	5	2	12	58	77	16	<b>4</b>	0	0	0	0	0	0	0	174	26-35	135
19:00	3	0	5	33	42	12	2	1	0	0	0	0	0	0	98	26-35	75
20:00	1	1	4	23	43	14	1	0	0	0	0	0	0	0	87	26-35	66
21:00	0	0	3	23	24	11	0	0	0	0	0	0	0	0	61	26-35	47
22:00	0	0	2	11	17	8	1	1	0	0	0	0	0	0	40	26-35	28
23:00	0	0	1	11	9	6	1	0	0	0	0	0	0	0	28	26-35	20
<b>Total</b>	99	24	235	1001	1055	256	35	6	1	0	0	0	0	0	2712		
<b>Percent</b>	3.7%	0.9%	8.7%	36.9%	38.9%	9.4%	1.3%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	06:00	07:00	06:00	11:00	11:00	08:00	07:00	02:00	02:00						11:00		
Vol.	8	3	17	69	81	22	4	2	1						195		
PM Peak	16:00	13:00	17:00	17:00	17:00	13:00	18:00	13:00							17:00		
Vol.	18	6	38	110	113	29	4	1							283		

Site Code: 1  
 Station ID:  
 Cherry  
 bw Baker and Rock Creek  
 Latitude: 0' 0.0000 Undefined

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
11/04/20	0	0	2	4	10	1	0	0	0	0	0	0	0	0	17	26-35	14
01:00	0	0	0	4	4	0	1	0	0	0	0	0	0	0	9	26-35	8
02:00	0	0	0	3	5	0	1	0	0	0	0	0	0	0	9	26-35	8
03:00	1	0	0	4	1	2	1	0	0	0	0	0	0	0	9	24-33	5
04:00	0	0	0	0	1	3	0	0	0	0	0	0	0	0	4	31-40	4
05:00	0	0	1	5	10	1	1	0	0	0	0	0	0	0	18	26-35	15
06:00	2	1	8	24	24	8	0	1	0	0	0	0	0	0	68	26-35	48
07:00	3	2	13	41	42	14	1	1	0	0	0	0	0	0	117	26-35	83
08:00	8	1	13	47	47	16	0	0	0	0	0	0	0	0	132	26-35	94
09:00	5	3	7	36	63	16	0	0	0	0	0	0	0	0	130	26-35	99
10:00	4	2	11	24	42	17	2	1	0	0	0	0	0	0	103	26-35	66
11:00	4	2	5	43	55	14	3	0	0	0	0	0	0	0	126	26-35	98
12 PM	9	0	8	47	88	29	1	0	0	0	0	0	0	0	182	26-35	135
13:00	7	1	11	47	65	27	1	0	0	0	0	0	0	0	159	26-35	112
14:00	6	1	8	55	49	15	0	0	0	0	0	0	0	0	134	26-35	104
15:00	6	4	20	57	77	21	2	0	0	0	0	0	0	0	187	26-35	134
16:00	10	2	24	80	85	20	1	0	0	0	0	0	0	0	222	26-35	165
17:00	7	2	23	107	76	12	1	0	0	0	0	0	0	0	228	26-35	183
18:00	5	4	10	48	76	20	0	0	0	0	0	0	0	0	163	26-35	124
19:00	2	0	8	49	50	13	1	0	0	0	0	0	0	0	123	26-35	99
20:00	5	1	3	20	34	13	1	0	0	0	0	0	0	0	77	26-35	54
21:00	0	0	1	21	28	7	3	0	0	0	0	0	0	0	60	26-35	49
22:00	1	1	4	5	15	6	2	0	0	0	0	0	0	0	34	29-38	21
23:00	0	1	1	7	7	3	1	0	0	0	0	0	0	0	20	26-35	14
<b>Total</b>	<b>85</b>	<b>28</b>	<b>181</b>	<b>778</b>	<b>954</b>	<b>278</b>	<b>24</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2331</b>		
<b>Percent</b>	<b>3.6%</b>	<b>1.2%</b>	<b>7.8%</b>	<b>33.4%</b>	<b>40.9%</b>	<b>11.9%</b>	<b>1.0%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			
<b>AM Peak</b>	<b>08:00</b>	<b>09:00</b>	<b>07:00</b>	<b>08:00</b>	<b>09:00</b>	<b>10:00</b>	<b>11:00</b>	<b>06:00</b>							<b>08:00</b>		
<b>Vol.</b>	<b>8</b>	<b>3</b>	<b>13</b>	<b>47</b>	<b>63</b>	<b>17</b>	<b>3</b>	<b>1</b>							<b>132</b>		
<b>PM Peak</b>	<b>16:00</b>	<b>15:00</b>	<b>16:00</b>	<b>17:00</b>	<b>12:00</b>	<b>12:00</b>	<b>21:00</b>								<b>17:00</b>		
<b>Vol.</b>	<b>10</b>	<b>4</b>	<b>24</b>	<b>107</b>	<b>88</b>	<b>29</b>	<b>3</b>								<b>228</b>		



# Data Collection Group

LSmith@DataCollectionGroup.net

757.478.6761

Site Code: 1  
 Station ID:  
 Cherry  
 bw Baker and Rock Creek  
 Latitude: 0' 0.0000 Undefined

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
11/05/20	1	0	1	4	5	1	0	0	0	0	0	0	0	0	12	26-35	9
01:00	0	0	2	2	4	3	0	0	0	0	0	0	0	0	11	29-38	7
02:00	0	0	0	1	5	0	0	0	0	0	0	0	0	0	6	26-35	6
03:00	0	0	1	1	1	2	2	1	0	0	0	0	0	0	8	34-43	4
04:00	0	0	0	1	1	3	0	0	0	0	0	0	0	0	5	30-39	4
05:00	0	0	4	10	9	4	0	0	0	0	0	0	0	0	27	26-35	19
06:00	4	1	4	15	18	13	0	0	0	0	0	0	0	0	55	26-35	33
07:00	6	2	12	42	37	18	2	0	0	0	0	0	0	0	119	26-35	79
08:00	6	4	16	38	55	14	2	0	0	0	0	0	0	0	135	26-35	93
09:00	8	4	9	38	55	24	2	0	0	0	0	0	0	0	140	26-35	93
10:00	0	0	12	52	43	11	2	0	0	0	0	0	0	0	120	26-35	95
11:00	3	3	9	45	50	14	2	0	0	0	0	0	0	0	126	26-35	95
12 PM	4	1	7	44	51	26	4	0	0	0	0	0	0	0	137	26-35	95
13:00	3	4	15	42	47	15	1	0	0	0	0	0	0	0	127	26-35	89
14:00	4	4	15	53	28	12	2	0	0	0	0	0	0	0	118	26-35	81
15:00	7	6	22	63	64	25	3	1	0	0	0	0	0	0	191	26-35	127
16:00	5	3	26	94	72	20	1	0	0	0	0	0	0	0	221	26-35	166
17:00	10	5	21	89	107	18	1	0	0	0	0	0	0	0	251	26-35	196
18:00	4	5	13	57	83	23	0	0	0	0	0	0	0	0	185	26-35	140
19:00	2	1	6	34	51	13	2	0	0	0	0	0	0	0	109	26-35	85
20:00	8	2	6	25	46	19	2	0	0	0	0	0	0	0	108	26-35	71
21:00	0	1	2	22	31	10	2	0	0	0	0	0	0	0	68	26-35	53
22:00	0	0	4	10	24	11	1	0	0	0	0	0	0	0	50	29-38	35
23:00	0	0	3	2	19	5	1	0	0	0	0	0	0	0	30	31-40	24
<b>Total</b>	<b>75</b>	<b>46</b>	<b>210</b>	<b>784</b>	<b>906</b>	<b>304</b>	<b>32</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2359</b>		
<b>Percent</b>	<b>3.2%</b>	<b>1.9%</b>	<b>8.9%</b>	<b>33.2%</b>	<b>38.4%</b>	<b>12.9%</b>	<b>1.4%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			
<b>AM Peak</b>	<b>09:00</b>	<b>08:00</b>	<b>08:00</b>	<b>10:00</b>	<b>08:00</b>	<b>09:00</b>	<b>03:00</b>	<b>03:00</b>							<b>09:00</b>		
<b>Vol.</b>	<b>8</b>	<b>4</b>	<b>16</b>	<b>52</b>	<b>55</b>	<b>24</b>	<b>2</b>	<b>1</b>							<b>140</b>		
<b>PM Peak</b>	<b>17:00</b>	<b>15:00</b>	<b>16:00</b>	<b>16:00</b>	<b>17:00</b>	<b>12:00</b>	<b>12:00</b>	<b>15:00</b>							<b>17:00</b>		
<b>Vol.</b>	<b>10</b>	<b>6</b>	<b>26</b>	<b>94</b>	<b>107</b>	<b>26</b>	<b>4</b>	<b>1</b>							<b>251</b>		
<b>Total</b>	<b>259</b>	<b>98</b>	<b>626</b>	<b>2563</b>	<b>2915</b>	<b>838</b>	<b>91</b>	<b>11</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7402</b>		
<b>Percent</b>	<b>3.5%</b>	<b>1.3%</b>	<b>8.5%</b>	<b>34.6%</b>	<b>39.4%</b>	<b>11.3%</b>	<b>1.2%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			

15th Percentile : 25 MPH  
 50th Percentile : 30 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 38 MPH

Stats  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 5478  
 Percent in Pace : 74.0%  
 Number of Vehicles > 35 MPH : 941  
 Percent of Vehicles > 35 MPH : 12.7%  
 Mean Speed(Average) : 30 MPH

Site Code: 1  
 Station ID:  
 Cherry  
 bw Baker and Rock Creek  
 Latitude: 0' 0.0000 Undefined

EB, WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/03/20	0	0	2	4	5	3	0	0	0	0	0	0	0	0	14	26-35	9
01:00	0	0	1	10	5	2	1	0	0	0	0	0	0	0	19	26-35	15
02:00	0	0	2	9	8	3	3	2	1	0	0	0	0	0	28	26-35	17
03:00	0	0	0	1	4	0	0	0	0	0	0	0	0	0	5	26-35	5
04:00	1	2	2	7	5	4	0	0	0	0	0	0	0	0	21	26-35	12
05:00	1	2	12	31	17	5	1	1	0	0	0	0	0	0	70	26-35	48
06:00	13	5	40	94	50	14	0	0	0	0	0	0	0	0	216	26-35	144
07:00	14	13	61	128	81	23	6	0	0	0	0	0	0	0	326	26-35	209
08:00	9	4	50	136	112	25	2	0	0	0	0	0	0	0	338	26-35	248
09:00	11	6	67	133	88	15	4	0	0	0	0	0	0	0	324	26-35	221
10:00	10	12	59	151	80	16	2	0	0	0	0	0	0	1	331	26-35	231
11:00	14	7	52	171	115	26	2	0	0	0	0	0	0	0	387	26-35	286
12 PM	16	7	72	169	125	19	4	0	0	0	0	0	0	0	412	26-35	294
13:00	12	16	54	144	97	33	2	1	0	0	0	0	0	0	359	26-35	241
14:00	11	20	86	132	103	14	0	0	0	0	0	0	0	0	366	26-35	235
15:00	12	13	61	183	113	11	2	0	0	0	0	0	0	0	395	26-35	296
16:00	29	9	83	198	113	17	2	0	0	0	0	0	0	0	451	26-35	311
17:00	14	13	103	217	142	12	3	0	0	0	0	0	0	0	504	26-35	359
18:00	10	11	64	137	98	22	5	0	0	0	0	0	0	0	347	26-35	235
19:00	7	4	26	76	54	16	2	1	0	0	0	0	0	0	186	26-35	130
20:00	3	5	28	54	53	15	1	0	0	0	0	0	0	0	159	26-35	107
21:00	1	5	25	49	34	12	0	0	0	0	0	0	0	0	126	26-35	83
22:00	0	1	14	24	23	9	1	2	0	0	0	0	0	0	74	26-35	47
23:00	0	1	8	18	17	7	1	0	0	0	0	0	0	0	52	26-35	35
<b>Total</b>	188	156	972	2276	1542	323	44	7	1	0	0	0	0	1	5510		
<b>Percent</b>	3.4%	2.8%	17.6%	41.3%	28.0%	5.9%	0.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>	07:00	07:00	09:00	11:00	11:00	11:00	07:00	02:00	02:00						11:00		
<b>Vol.</b>	14	13	67	171	115	26	6	2	1					1	387		
<b>PM Peak</b>	16:00	14:00	17:00	17:00	17:00	13:00	18:00	22:00							17:00		
<b>Vol.</b>	29	20	103	217	142	33	5	2							504		

Site Code: 1  
 Station ID:  
 Cherry  
 bw Baker and Rock Creek  
 Latitude: 0' 0.0000 Undefined

EB, WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/04/20	0	0	6	12	15	1	0	0	0	0	0	0	0	0	34	26-35	27
01:00	0	1	3	11	5	0	1	0	0	0	0	0	0	0	21	25-34	16
02:00	0	0	1	6	6	0	1	0	0	0	0	0	0	0	14	26-35	12
03:00	1	0	0	7	2	2	1	0	0	0	0	0	0	0	13	26-35	9
04:00	0	1	2	3	2	5	0	0	0	0	0	0	0	0	13	30-39	7
05:00	0	1	4	16	18	2	1	0	0	0	0	0	0	0	42	26-35	34
06:00	7	3	24	51	44	11	0	1	0	0	0	0	0	0	141	26-35	95
07:00	7	6	41	114	70	17	1	1	0	0	0	0	0	0	257	26-35	184
08:00	<b>15</b>	<b>6</b>	<b>49</b>	<b>139</b>	<b>98</b>	<b>21</b>	0	0	0	0	0	0	0	0	<b>328</b>	26-35	237
09:00	8	<b>9</b>	28	118	94	20	0	0	0	0	0	0	0	0	277	26-35	212
10:00	12	6	40	68	74	19	2	1	0	0	0	0	0	0	222	26-35	142
11:00	6	9	42	98	77	17	<b>3</b>	0	0	0	0	0	0	0	252	26-35	175
12 PM	<b>19</b>	4	47	128	<b>122</b>	<b>36</b>	1	0	0	0	0	0	0	0	357	26-35	250
13:00	17	8	51	133	90	34	1	0	0	0	0	0	0	0	334	26-35	223
14:00	14	8	34	127	77	22	1	0	0	0	0	0	0	0	283	26-35	204
15:00	11	11	48	150	114	25	<b>3</b>	0	0	0	0	0	0	0	362	26-35	264
16:00	18	<b>20</b>	<b>87</b>	182	118	22	1	0	0	0	0	0	0	0	<b>448</b>	26-35	300
17:00	17	11	71	<b>195</b>	105	14	1	0	0	0	0	0	0	0	414	26-35	300
18:00	10	12	55	103	99	22	0	0	0	0	0	0	0	0	301	26-35	202
19:00	2	4	29	91	69	13	1	0	0	0	0	0	0	0	209	26-35	160
20:00	6	6	22	49	48	16	1	0	0	0	0	0	0	0	148	26-35	97
21:00	1	3	10	37	41	12	3	0	0	0	0	0	0	0	107	26-35	78
22:00	4	2	11	18	20	9	2	0	0	0	0	0	0	0	66	26-35	38
23:00	0	3	7	13	13	5	1	0	0	0	0	0	0	0	42	26-35	26
<b>Total</b>	<b>175</b>	<b>134</b>	<b>712</b>	<b>1869</b>	<b>1421</b>	<b>345</b>	<b>26</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4685</b>		
<b>Percent</b>	<b>3.7%</b>	<b>2.9%</b>	<b>15.2%</b>	<b>39.9%</b>	<b>30.3%</b>	<b>7.4%</b>	<b>0.6%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			
AM Peak	08:00	09:00	08:00	08:00	08:00	08:00	11:00	06:00							08:00		
Vol.	15	9	49	139	98	21	3	1							328		
PM Peak	12:00	16:00	16:00	17:00	12:00	12:00	15:00								16:00		
Vol.	19	20	87	195	122	36	3								448		

Site Code: 1  
 Station ID:  
 Cherry  
 bw Baker and Rock Creek  
 Latitude: 0' 0.0000 Undefined

EB, WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/05/20	1	1	5	6	8	1	0	0	0	0	0	0	0	0	22	26-35	14
01:00	0	0	5	6	6	4	0	0	0	0	0	0	0	0	21	26-35	12
02:00	0	0	0	5	5	0	0	0	0	0	0	0	0	0	10	26-35	10
03:00	0	0	1	4	6	2	2	1	0	0	0	0	0	0	16	26-35	10
04:00	0	1	3	4	6	4	0	0	0	0	0	0	0	0	18	31-40	10
05:00	1	0	7	18	21	4	0	0	0	0	0	0	0	0	51	26-35	39
06:00	7	3	15	47	43	14	0	0	0	0	0	0	0	0	129	26-35	90
07:00	12	4	34	111	85	24	5	0	0	0	0	0	0	0	275	26-35	196
08:00	11	8	33	136	110	16	2	0	0	0	0	0	0	0	316	26-35	246
09:00	13	5	33	98	83	29	2	0	0	0	0	0	0	0	263	26-35	181
10:00	2	10	26	126	70	14	2	0	0	0	0	0	0	0	250	26-35	196
11:00	5	7	35	97	93	19	3	0	0	0	0	0	0	0	259	26-35	190
12 PM	10	4	29	101	82	29	5	0	0	0	0	0	0	0	260	26-35	183
13:00	5	7	51	125	86	25	2	0	0	0	0	0	0	0	301	26-35	211
14:00	9	19	52	140	60	15	2	0	0	0	0	0	0	0	297	26-35	200
15:00	12	22	76	138	105	32	3	1	0	0	0	0	0	0	389	26-35	243
16:00	13	16	77	188	111	28	2	0	0	0	0	0	0	0	435	26-35	299
17:00	16	11	89	177	143	20	1	0	0	0	0	0	0	0	457	26-35	320
18:00	12	18	60	117	102	28	0	0	0	0	0	0	0	0	337	26-35	219
19:00	4	5	38	90	73	14	3	0	0	0	0	0	0	0	227	26-35	163
20:00	9	2	17	60	65	24	2	0	0	0	0	0	0	0	179	26-35	125
21:00	0	3	18	50	41	10	2	0	0	0	0	0	0	0	124	26-35	91
22:00	0	2	15	30	33	13	1	0	0	0	0	0	0	0	94	26-35	63
23:00	1	0	12	11	23	7	1	0	0	0	0	0	0	0	55	26-35	34
<b>Total</b>	<b>143</b>	<b>148</b>	<b>731</b>	<b>1885</b>	<b>1460</b>	<b>376</b>	<b>40</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4785</b>		
<b>Percent</b>	<b>3.0%</b>	<b>3.1%</b>	<b>15.3%</b>	<b>39.4%</b>	<b>30.5%</b>	<b>7.9%</b>	<b>0.8%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			
AM Peak	09:00	10:00	11:00	08:00	08:00	09:00	07:00	03:00								08:00	
Vol.	13	10	35	136	110	29	5	1								316	
PM Peak	17:00	15:00	17:00	16:00	17:00	15:00	12:00	15:00								17:00	
Vol.	16	22	89	188	143	32	5	1								457	
<b>Total</b>	<b>506</b>	<b>438</b>	<b>2415</b>	<b>6030</b>	<b>4423</b>	<b>1044</b>	<b>110</b>	<b>12</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>14980</b>	
<b>Percent</b>	<b>3.4%</b>	<b>2.9%</b>	<b>16.1%</b>	<b>40.3%</b>	<b>29.5%</b>	<b>7.0%</b>	<b>0.7%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>		

15th Percentile : 22 MPH  
 50th Percentile : 28 MPH  
 85th Percentile : 33 MPH  
 95th Percentile : 37 MPH

Stats  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 10453  
 Percent in Pace : 69.8%  
 Number of Vehicles > 35 MPH : 1168  
 Percent of Vehicles > 35 MPH : 7.8%  
 Mean Speed(Average) : 29 MPH

Site Code: 111  
 Station ID:  
 Cherry  
 bw Jones and 10th  
 Latitude: 0' 0.0000 Undefined

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
11/03/20	0	0	1	3	4	2	0	0	0	0	0	0	0	0	10	26-35	7
01:00	0	0	1	6	4	2	0	0	0	0	0	0	0	0	13	26-35	10
02:00	0	0	1	4	5	2	0	0	0	0	0	0	0	0	12	26-35	9
03:00	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	20-29	2
04:00	0	0	1	1	2	0	0	0	0	0	0	0	0	0	4	24-33	3
05:00	0	0	8	14	5	2	0	0	0	0	0	0	0	0	29	21-30	22
06:00	4	4	32	37	22	1	0	0	0	0	0	0	0	0	100	21-30	69
07:00	0	4	28	53	30	6	1	0	0	0	0	0	0	0	122	26-35	83
08:00	6	4	28	72	40	7	0	0	0	0	1	0	0	0	158	26-35	112
09:00	4	3	26	62	27	5	1	0	0	0	0	0	0	0	128	26-35	89
10:00	5	0	26	76	31	2	1	0	0	0	0	0	0	0	141	26-35	107
11:00	12	1	37	101	46	2	0	0	0	0	0	0	0	0	199	26-35	147
12 PM	14	6	28	109	49	9	0	0	0	0	0	0	0	0	215	26-35	158
13:00	9	6	33	82	46	8	1	0	0	0	0	0	0	0	185	26-35	128
14:00	4	3	35	92	39	6	0	0	1	0	0	0	0	0	180	26-35	131
15:00	10	4	37	94	34	4	2	0	0	0	0	0	0	0	185	21-30	131
16:00	18	15	67	73	27	4	0	0	0	0	0	0	0	0	204	21-30	140
17:00	12	6	56	155	37	6	1	0	0	0	0	0	0	0	273	21-30	211
18:00	4	3	33	89	38	10	0	0	0	0	0	0	0	0	177	26-35	127
19:00	4	3	24	52	21	5	1	0	0	0	0	0	0	0	110	21-30	76
20:00	1	1	12	44	30	4	0	0	0	0	0	0	0	0	92	26-35	74
21:00	2	1	10	29	21	3	1	0	0	0	0	0	0	0	67	26-35	50
22:00	0	0	6	25	12	2	1	0	0	0	0	0	0	0	46	26-35	37
23:00	0	0	1	16	10	3	0	0	0	0	0	0	0	0	30	26-35	26
<b>Total</b>	109	64	531	1291	580	95	10	0	1	0	1	0	0	0	2682		
<b>Percent</b>	4.1%	2.4%	19.8%	48.1%	21.6%	3.5%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>	11:00	06:00	11:00	11:00	11:00	08:00	07:00				08:00				11:00		
<b>Vol.</b>	12	4	37	101	46	7	1				1				199		
<b>PM Peak</b>	16:00	16:00	16:00	17:00	12:00	18:00	15:00		14:00						17:00		
<b>Vol.</b>	18	15	67	155	49	10	2		1						273		

Site Code: 111  
 Station ID:  
 Cherry  
 bw Jones and 10th  
 Latitude: 0' 0.0000 Undefined

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
11/04/20	0	0	0	9	4	0	0	0	0	0	0	0	0	0	13	26-35	13
01:00	0	0	2	5	2	1	0	0	0	0	0	0	0	0	10	26-35	7
02:00	0	1	1	6	1	0	0	1	0	0	0	0	0	0	10	26-35	7
03:00	0	0	1	2	2	0	0	1	0	0	0	0	0	0	6	26-35	4
04:00	0	0	1	0	3	1	1	0	0	0	0	0	0	0	6	31-40	4
05:00	0	0	1	10	5	1	0	0	0	0	0	0	0	0	17	26-35	15
06:00	0	1	15	26	25	1	1	0	0	0	0	0	0	0	69	26-35	51
07:00	1	2	8	57	30	8	1	0	0	0	0	0	0	0	107	26-35	87
08:00	3	2	10	64	41	3	0	0	0	0	0	0	0	0	123	26-35	105
09:00	3	4	11	56	47	2	1	0	0	0	0	0	0	0	124	26-35	103
10:00	3	4	17	46	32	3	3	0	0	0	0	0	0	0	108	26-35	78
11:00	15	2	14	48	44	3	0	0	0	0	0	0	0	0	126	26-35	92
12 PM	3	2	20	73	63	9	1	1	0	0	0	0	0	0	172	26-35	136
13:00	13	3	20	71	50	14	1	0	0	0	0	0	0	0	172	26-35	121
14:00	3	1	15	70	31	7	0	0	0	0	0	0	0	0	127	26-35	101
15:00	12	4	31	96	34	9	0	0	0	0	0	0	0	0	186	26-35	130
16:00	13	5	33	98	47	5	0	0	0	0	0	0	0	0	201	26-35	145
17:00	5	1	64	125	34	4	0	0	0	0	0	0	0	0	233	21-30	189
18:00	5	4	30	84	32	3	1	0	0	0	0	0	0	0	159	26-35	116
19:00	3	3	21	66	20	2	1	0	0	0	0	0	0	0	116	21-30	87
20:00	4	0	13	38	26	2	0	0	0	0	0	0	0	0	83	26-35	64
21:00	4	1	6	26	20	4	1	0	0	0	0	0	0	0	62	26-35	46
22:00	0	0	4	21	9	3	0	0	0	0	0	0	0	0	37	26-35	30
23:00	0	0	1	11	9	1	1	0	0	0	0	0	0	0	23	26-35	20
<b>Total</b>	90	40	339	1108	611	86	13	3	0	0	0	0	0	0	2290		
<b>Percent</b>	3.9%	1.7%	14.8%	48.4%	26.7%	3.8%	0.6%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>	11:00	09:00	10:00	08:00	09:00	07:00	10:00	02:00							11:00		
<b>Vol.</b>	15	4	17	64	47	8	3	1							126		
<b>PM Peak</b>	13:00	16:00	17:00	17:00	12:00	13:00	12:00	12:00							17:00		
<b>Vol.</b>	13	5	64	125	63	14	1	1							233		

Site Code: 111  
 Station ID:  
 Cherry  
 bw Jones and 10th  
 Latitude: 0' 0.0000 Undefined

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
11/05/20	0	0	2	6	3	0	0	0	0	0	0	0	0	0	11	24-33	9
01:00	0	0	2	3	3	2	0	0	0	0	0	0	0	0	10	26-35	6
02:00	0	0	2	3	1	0	0	0	0	0	0	0	0	0	6	21-30	5
03:00	0	0	1	1	1	0	3	0	0	0	0	0	0	0	6	35-44	3
04:00	0	0	0	3	2	2	0	0	0	0	0	0	0	0	7	25-34	5
05:00	1	0	6	8	4	3	0	0	0	0	0	0	0	0	22	21-30	14
06:00	2	1	7	23	22	3	0	0	0	0	0	0	0	0	58	26-35	45
07:00	4	1	16	32	35	6	1	0	0	0	0	0	0	0	95	26-35	67
08:00	5	1	17	55	42	8	1	0	0	0	0	0	0	0	129	26-35	97
09:00	3	0	9	62	40	9	2	0	0	0	0	0	0	0	125	26-35	102
10:00	4	0	12	59	26	12	0	0	0	0	0	0	0	0	113	26-35	85
11:00	14	2	13	58	39	6	0	0	0	0	0	0	0	0	132	26-35	97
12 PM	8	1	17	63	44	7	0	0	1	0	0	0	0	0	141	26-35	107
13:00	2	4	17	47	43	11	0	1	0	0	0	0	0	0	125	26-35	90
14:00	8	0	18	57	39	5	1	0	0	0	0	0	0	0	128	26-35	96
15:00	1	8	27	79	60	12	0	0	0	0	0	0	0	0	187	26-35	139
16:00	14	7	44	100	49	7	0	0	0	0	0	0	0	0	221	26-35	149
17:00	11	4	45	131	44	6	0	0	0	0	0	0	0	0	241	21-30	176
18:00	10	1	26	100	39	4	1	0	0	0	0	0	0	0	181	26-35	139
19:00	7	2	8	69	35	4	1	0	0	0	0	0	0	0	126	26-35	104
20:00	6	3	19	58	23	3	0	0	0	0	0	0	0	0	112	26-35	81
21:00	2	0	7	41	18	4	0	0	0	0	0	0	0	0	72	26-35	59
22:00	1	0	3	27	17	5	1	0	0	0	0	0	0	0	54	26-35	44
23:00	0	0	3	15	15	5	0	0	0	0	0	0	0	0	38	26-35	30
<b>Total</b>	<b>103</b>	<b>35</b>	<b>321</b>	<b>1100</b>	<b>644</b>	<b>124</b>	<b>11</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2340</b>		
Percent	4.4%	1.5%	13.7%	47.0%	27.5%	5.3%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	11:00	08:00	09:00	08:00	10:00	03:00								11:00		
Vol.	14	2	17	62	42	12	3								132		
PM Peak	16:00	15:00	17:00	17:00	15:00	15:00	14:00	13:00	12:00						17:00		
Vol.	14	8	45	131	60	12	1	1	1						241		
<b>Total</b>	<b>302</b>	<b>139</b>	<b>1191</b>	<b>3499</b>	<b>1835</b>	<b>305</b>	<b>34</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7312</b>		
Percent	4.1%	1.9%	16.3%	47.9%	25.1%	4.2%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 22 MPH  
 50th Percentile : 27 MPH  
 85th Percentile : 32 MPH  
 95th Percentile : 34 MPH

Stats  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 5334  
 Percent in Pace : 72.9%  
 Number of Vehicles > 35 MPH : 346  
 Percent of Vehicles > 35 MPH : 4.7%  
 Mean Speed(Average) : 28 MPH





Site Code: 111  
 Station ID:  
 Cherry  
 bw Jones and 10th  
 Latitude: 0' 0.0000 Undefined

EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/04/20	0	0	0	3	4	0	0	0	0	0	0	0	0	0	7	26-35	7
01:00	0	1	3	4	4	0	0	0	0	0	0	0	0	0	12	24-33	8
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	1	2	2	0	0	0	0	0	0	0	0	5	29-38	4
04:00	0	0	1	3	6	1	0	0	0	0	0	0	0	0	11	26-35	9
05:00	0	0	1	8	10	2	0	0	0	0	0	0	0	0	21	26-35	18
06:00	2	4	12	29	20	3	0	0	0	0	0	0	0	0	70	26-35	49
07:00	1	1	18	78	46	9	1	0	0	0	0	0	0	0	154	26-35	124
08:00	<b>6</b>	3	22	<b>106</b>	<b>64</b>	6	1	0	0	0	0	0	0	0	<b>208</b>	26-35	170
09:00	4	3	16	71	49	7	1	0	0	0	0	0	0	0	151	26-35	120
10:00	3	1	23	57	41	5	0	0	0	0	0	0	0	0	130	26-35	98
11:00	4	<b>5</b>	<b>24</b>	48	39	2	0	0	0	0	0	0	0	0	122	26-35	87
12 PM	4	4	<b>30</b>	71	54	<b>10</b>	0	0	0	0	0	0	0	0	173	26-35	125
13:00	<b>13</b>	3	20	82	49	3	0	0	0	0	0	0	0	0	170	26-35	131
14:00	4	6	14	57	<b>66</b>	9	0	0	0	0	0	0	0	0	156	26-35	123
15:00	7	<b>9</b>	23	90	52	6	0	0	0	0	0	0	0	0	187	26-35	142
16:00	9	1	22	<b>108</b>	57	2	0	0	0	0	0	0	0	0	<b>199</b>	26-35	165
17:00	7	6	29	96	38	5	0	0	0	0	0	0	0	0	181	26-35	134
18:00	7	3	19	63	33	3	0	0	0	0	0	0	0	0	128	26-35	96
19:00	0	1	12	41	21	3	<b>1</b>	0	0	0	0	0	0	0	79	26-35	62
20:00	2	1	13	24	13	3	0	0	0	0	0	0	0	0	56	26-35	37
21:00	1	0	4	20	19	1	0	0	0	0	0	0	0	0	45	26-35	39
22:00	1	1	7	11	10	0	0	0	0	0	0	0	0	0	30	26-35	21
23:00	0	0	4	9	8	3	0	0	0	0	0	0	0	0	24	26-35	17
<b>Total</b>	<b>75</b>	<b>53</b>	<b>317</b>	<b>1080</b>	<b>705</b>	<b>85</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2319</b>		
<b>Percent</b>	<b>3.2%</b>	<b>2.3%</b>	<b>13.7%</b>	<b>46.6%</b>	<b>30.4%</b>	<b>3.7%</b>	<b>0.2%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			
AM Peak	08:00	11:00	11:00	08:00	08:00	07:00	07:00								08:00		
Vol.	6	5	24	106	64	9	1								208		
PM Peak	13:00	15:00	12:00	16:00	14:00	12:00	19:00								16:00		
Vol.	13	9	30	108	66	10	1								199		

Site Code: 111  
 Station ID:  
 Cherry  
 bw Jones and 10th  
 Latitude: 0' 0.0000 Undefined

EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
11/05/20	0	0	0	2	1	1	0	0	0	0	0	0	0	0	4	24-33	3
01:00	0	0	1	2	3	3	0	0	0	0	0	0	0	0	9	29-38	6
02:00	0	0	2	1	1	1	0	0	0	0	0	0	0	0	5	21-30	3
03:00	0	0	0	4	5	0	0	0	0	0	0	0	0	0	9	26-35	9
04:00	0	0	2	4	7	2	0	0	0	0	0	0	0	0	15	26-35	11
05:00	0	0	3	13	5	3	0	0	0	0	0	0	0	0	24	25-34	18
06:00	3	0	11	31	28	3	0	1	0	0	0	0	0	0	77	26-35	59
07:00	1	2	19	70	54	7	0	0	0	0	0	0	0	0	153	26-35	124
08:00	1	0	15	106	53	13	0	0	0	0	0	0	0	0	188	26-35	159
09:00	4	2	14	53	48	6	0	0	0	0	0	0	0	0	127	26-35	101
10:00	3	0	16	64	43	12	1	0	0	0	0	0	0	0	139	26-35	107
11:00	8	4	20	51	45	8	0	0	0	0	0	0	0	0	136	26-35	96
12 PM	7	1	25	49	48	7	0	0	0	0	0	0	0	0	137	26-35	97
13:00	1	1	22	69	55	10	1	0	0	0	0	0	0	0	159	26-35	124
14:00	6	4	26	82	61	5	0	0	0	0	0	0	0	0	184	26-35	143
15:00	6	6	37	88	57	4	0	0	0	0	0	0	0	0	198	26-35	145
16:00	13	5	30	86	62	3	0	0	0	0	0	0	0	0	199	26-35	148
17:00	8	2	35	122	35	1	1	0	0	0	0	0	0	0	204	26-35	157
18:00	9	2	35	73	29	7	0	0	0	0	0	0	0	0	155	21-30	108
19:00	5	0	16	59	28	4	0	0	0	0	0	0	0	0	112	26-35	87
20:00	3	2	18	26	18	4	1	0	0	0	0	0	0	0	72	21-30	44
21:00	2	1	9	23	15	0	0	0	0	0	0	0	0	0	50	26-35	38
22:00	1	0	5	26	12	2	0	0	0	0	0	0	0	0	46	26-35	38
23:00	0	0	1	13	8	3	0	0	0	0	0	0	0	0	25	26-35	21
<b>Total</b>	<b>81</b>	<b>32</b>	<b>362</b>	<b>1117</b>	<b>721</b>	<b>109</b>	<b>4</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2427</b>		
<b>Percent</b>	<b>3.3%</b>	<b>1.3%</b>	<b>14.9%</b>	<b>46.0%</b>	<b>29.7%</b>	<b>4.5%</b>	<b>0.2%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			
AM Peak	11:00	11:00	11:00	08:00	07:00	08:00	10:00	06:00								08:00	
Vol.	8	4	20	106	54	13	1	1								188	
PM Peak	16:00	15:00	15:00	17:00	16:00	13:00	13:00									17:00	
Vol.	13	6	37	122	62	10	1									204	
<b>Total</b>	<b>289</b>	<b>152</b>	<b>1268</b>	<b>3499</b>	<b>2066</b>	<b>269</b>	<b>13</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7557</b>		
<b>Percent</b>	<b>3.8%</b>	<b>2.0%</b>	<b>16.8%</b>	<b>46.3%</b>	<b>27.3%</b>	<b>3.6%</b>	<b>0.2%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			

15th Percentile : 22 MPH  
 50th Percentile : 27 MPH  
 85th Percentile : 32 MPH  
 95th Percentile : 34 MPH

Stats  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 5565  
 Percent in Pace : 73.6%  
 Number of Vehicles > 35 MPH : 283  
 Percent of Vehicles > 35 MPH : 3.7%  
 Mean Speed(Average) : 28 MPH

Site Code: 111  
 Station ID:  
 Cherry  
 bw Jones and 10th  
 Latitude: 0' 0.0000 Undefined

WB, EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/03/20	0	0	1	5	7	3	0	0	0	0	0	0	0	0	16	26-35	12
01:00	0	0	1	9	6	3	0	0	0	0	0	0	0	0	19	26-35	15
02:00	0	0	2	5	8	2	1	0	0	0	0	0	0	0	18	26-35	13
03:00	0	0	0	2	3	1	0	0	0	0	0	0	0	0	6	26-35	5
04:00	0	1	4	8	7	2	0	0	0	0	0	0	0	0	22	26-35	15
05:00	0	5	18	28	15	2	0	0	0	0	0	0	0	0	68	21-30	46
06:00	9	10	70	95	49	3	0	0	0	0	0	0	0	0	236	21-30	165
07:00	4	10	76	154	70	12	1	0	0	0	0	0	0	0	327	21-30	230
08:00	14	7	67	165	101	12	1	0	0	0	1	0	0	0	368	26-35	266
09:00	8	4	60	137	70	8	1	0	0	0	0	0	0	0	288	26-35	207
10:00	6	8	53	167	73	5	2	0	0	0	0	0	0	0	314	26-35	240
11:00	36	4	82	180	85	7	0	0	0	0	0	0	0	0	394	26-35	265
12 PM	25	9	86	200	88	16	0	0	0	0	0	0	0	0	424	25-34	288
13:00	20	9	79	162	93	14	1	0	0	0	0	0	0	0	378	26-35	255
14:00	10	8	80	190	74	9	1	0	1	0	0	0	0	0	373	21-30	270
15:00	22	8	69	183	91	8	2	0	0	0	0	0	0	0	383	26-35	274
16:00	32	18	111	174	61	11	0	0	0	0	0	0	0	0	407	21-30	285
17:00	22	6	96	264	79	11	2	0	0	0	0	0	0	0	480	21-30	360
18:00	13	15	64	163	79	15	0	0	0	0	0	0	0	0	349	26-35	242
19:00	9	5	40	96	41	6	1	0	0	0	0	0	0	0	198	26-35	137
20:00	7	2	26	82	50	6	0	0	0	0	0	0	0	0	173	26-35	132
21:00	4	2	20	54	32	6	1	0	0	0	0	0	0	0	119	26-35	86
22:00	1	0	13	45	22	2	1	0	0	0	0	0	0	0	84	26-35	67
23:00	0	0	2	25	16	6	0	0	0	0	0	0	0	0	49	26-35	41
<b>Total</b>	<b>242</b>	<b>131</b>	<b>1120</b>	<b>2593</b>	<b>1220</b>	<b>170</b>	<b>15</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5493</b>		
<b>Percent</b>	<b>4.4%</b>	<b>2.4%</b>	<b>20.4%</b>	<b>47.2%</b>	<b>22.2%</b>	<b>3.1%</b>	<b>0.3%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			
AM Peak	11:00	06:00	11:00	11:00	08:00	07:00	10:00				08:00				11:00		
Vol.	36	10	82	180	101	12	2				1				394		
PM Peak	16:00	16:00	16:00	17:00	13:00	12:00	15:00		14:00						17:00		
Vol.	32	18	111	264	93	16	2		1						480		

Site Code: 111  
 Station ID:  
 Cherry  
 bw Jones and 10th  
 Latitude: 0' 0.0000 Undefined

WB, EB	Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/04/20	0	0	0	12	8	0	0	0	0	0	0	0	0	0	0	20	26-35	20
01:00	0	1	5	9	6	1	0	0	0	0	0	0	0	0	0	22	24-33	15
02:00	0	1	1	6	1	0	0	1	0	0	0	0	0	0	0	10	26-35	7
03:00	0	0	1	3	4	2	0	1	0	0	0	0	0	0	0	11	26-35	7
04:00	0	0	2	3	9	2	1	0	0	0	0	0	0	0	0	17	26-35	12
05:00	0	0	2	18	15	3	0	0	0	0	0	0	0	0	0	38	26-35	33
06:00	2	5	27	55	45	4	1	0	0	0	0	0	0	0	0	139	26-35	100
07:00	2	3	26	135	76	17	2	0	0	0	0	0	0	0	0	261	26-35	211
08:00	9	5	32	170	105	9	1	0	0	0	0	0	0	0	0	331	26-35	275
09:00	7	7	27	127	96	9	2	0	0	0	0	0	0	0	0	275	26-35	223
10:00	6	5	40	103	73	8	3	0	0	0	0	0	0	0	0	238	26-35	176
11:00	19	7	38	96	83	5	0	0	0	0	0	0	0	0	0	248	26-35	179
12 PM	7	6	50	144	117	19	1	1	0	0	0	0	0	0	0	345	26-35	261
13:00	26	6	40	153	99	17	1	0	0	0	0	0	0	0	0	342	26-35	252
14:00	7	7	29	127	97	16	0	0	0	0	0	0	0	0	0	283	26-35	224
15:00	19	13	54	186	86	15	0	0	0	0	0	0	0	0	0	373	26-35	272
16:00	22	6	55	206	104	7	0	0	0	0	0	0	0	0	0	400	26-35	310
17:00	12	7	93	221	72	9	0	0	0	0	0	0	0	0	0	414	21-30	314
18:00	12	7	49	147	65	6	1	0	0	0	0	0	0	0	0	287	26-35	212
19:00	3	4	33	107	41	5	2	0	0	0	0	0	0	0	0	195	26-35	148
20:00	6	1	26	62	39	5	0	0	0	0	0	0	0	0	0	139	26-35	101
21:00	5	1	10	46	39	5	1	0	0	0	0	0	0	0	0	107	26-35	85
22:00	1	1	11	32	19	3	0	0	0	0	0	0	0	0	0	67	26-35	51
23:00	0	0	5	20	17	4	1	0	0	0	0	0	0	0	0	47	26-35	37
<b>Total</b>	165	93	656	2188	1316	171	17	3	0	0	0	0	0	0	0	4609		
<b>Percent</b>	3.6%	2.0%	14.2%	47.5%	28.6%	3.7%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>	11:00	09:00	10:00	08:00	08:00	07:00	10:00	02:00								08:00		
<b>Vol.</b>	19	7	40	170	105	17	3	1								331		
<b>PM Peak</b>	13:00	15:00	17:00	17:00	12:00	12:00	19:00	12:00								17:00		
<b>Vol.</b>	26	13	93	221	117	19	2	1								414		

Site Code: 111  
 Station ID:  
 Cherry  
 bw Jones and 10th  
 Latitude: 0' 0.0000 Undefined

WB, EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/05/20	0	0	2	8	4	1	0	0	0	0	0	0	0	0	15	26-35	12
01:00	0	0	3	5	6	5	0	0	0	0	0	0	0	0	19	26-35	11
02:00	0	0	4	4	2	1	0	0	0	0	0	0	0	0	11	21-30	8
03:00	0	0	1	5	6	0	3	0	0	0	0	0	0	0	15	26-35	11
04:00	0	0	2	7	9	4	0	0	0	0	0	0	0	0	22	26-35	16
05:00	1	0	9	21	9	6	0	0	0	0	0	0	0	0	46	21-30	30
06:00	5	1	18	54	50	6	0	1	0	0	0	0	0	0	135	26-35	104
07:00	5	3	35	102	89	13	1	0	0	0	0	0	0	0	248	26-35	191
08:00	6	1	32	161	95	21	1	0	0	0	0	0	0	0	317	26-35	256
09:00	7	2	23	115	88	15	2	0	0	0	0	0	0	0	252	26-35	203
10:00	7	0	28	123	69	24	1	0	0	0	0	0	0	0	252	26-35	192
11:00	22	6	33	109	84	14	0	0	0	0	0	0	0	0	268	26-35	193
12 PM	15	2	42	112	92	14	0	0	1	0	0	0	0	0	278	26-35	204
13:00	3	5	39	116	98	21	1	1	0	0	0	0	0	0	284	26-35	214
14:00	14	4	44	139	100	10	1	0	0	0	0	0	0	0	312	26-35	239
15:00	7	14	64	167	117	16	0	0	0	0	0	0	0	0	385	26-35	284
16:00	27	12	74	186	111	10	0	0	0	0	0	0	0	0	420	26-35	297
17:00	19	6	80	253	79	7	1	0	0	0	0	0	0	0	445	21-30	333
18:00	19	3	61	173	68	11	1	0	0	0	0	0	0	0	336	26-35	241
19:00	12	2	24	128	63	8	1	0	0	0	0	0	0	0	238	26-35	191
20:00	9	5	37	84	41	7	1	0	0	0	0	0	0	0	184	26-35	125
21:00	4	1	16	64	33	4	0	0	0	0	0	0	0	0	122	26-35	97
22:00	2	0	8	53	29	7	1	0	0	0	0	0	0	0	100	26-35	82
23:00	0	0	4	28	23	8	0	0	0	0	0	0	0	0	63	26-35	51
<b>Total</b>	<b>184</b>	<b>67</b>	<b>683</b>	<b>2217</b>	<b>1365</b>	<b>233</b>	<b>15</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4767</b>		
Percent	3.9%	1.4%	14.3%	46.5%	28.6%	4.9%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	11:00	07:00	08:00	08:00	10:00	03:00	06:00								08:00	
Vol.	22	6	35	161	95	24	3	1								317	
PM Peak	16:00	15:00	17:00	17:00	15:00	13:00	13:00	13:00	12:00							17:00	
Vol.	27	14	80	253	117	21	1	1	1							445	
<b>Total</b>	<b>591</b>	<b>291</b>	<b>2459</b>	<b>6998</b>	<b>3901</b>	<b>574</b>	<b>47</b>	<b>5</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14869</b>		
Percent	4.0%	2.0%	16.5%	47.1%	26.2%	3.9%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 22 MPH  
 50th Percentile : 27 MPH  
 85th Percentile : 32 MPH  
 95th Percentile : 34 MPH

Stats  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 10899  
 Percent in Pace : 73.3%  
 Number of Vehicles > 35 MPH : 629  
 Percent of Vehicles > 35 MPH : 4.2%  
 Mean Speed(Average) : 28 MPH

Site Code: 41  
 Station ID:  
 Elliott bw 1st and Ridge

Latitude: 0' 0.0000 Undefined

EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
11/03/20	0	0	0	4	6	7	4	1	1	0	0	0	0	0	23	31-40	13
01:00	0	0	0	1	6	5	3	3	1	0	0	0	0	0	19	31-40	11
02:00	0	0	0	2	1	2	4	0	0	0	0	0	0	0	9	36-45	6
03:00	0	0	0	0	3	5	1	1	0	0	0	0	0	0	10	31-40	8
04:00	0	0	0	1	3	5	1	1	0	0	0	0	0	0	11	31-40	8
05:00	1	0	0	2	7	8	6	1	0	0	0	0	0	0	25	31-40	15
06:00	2	0	1	2	28	64	24	8	0	0	0	0	0	0	129	31-40	92
07:00	<b>11</b>	0	<b>3</b>	5	52	102	59	10	<b>2</b>	0	0	0	0	0	244	36-45	161
08:00	8	0	0	<b>12</b>	53	117	<b>76</b>	11	0	0	0	0	0	0	<b>277</b>	36-45	193
09:00	6	0	0	12	<b>58</b>	106	53	12	0	0	0	0	0	0	247	31-40	164
10:00	3	0	0	10	49	101	68	17	0	0	0	<b>1</b>	0	0	249	36-45	169
11:00	7	0	2	9	49	<b>128</b>	63	<b>19</b>	0	0	0	0	0	0	277	36-45	191
12 PM	<b>9</b>	<b>1</b>	2	11	70	144	88	8	0	0	0	0	0	0	333	36-45	232
13:00	7	0	2	12	52	144	73	<b>16</b>	<b>2</b>	0	0	0	0	0	308	36-45	217
14:00	2	0	1	14	67	133	<b>101</b>	11	2	0	0	0	0	0	331	36-45	234
15:00	3	1	<b>4</b>	16	116	151	65	11	2	0	0	0	0	0	369	31-40	267
16:00	7	0	2	<b>29</b>	135	<b>211</b>	47	11	1	0	0	0	0	0	<b>443</b>	31-40	346
17:00	5	0	0	18	<b>156</b>	170	62	9	0	0	0	0	0	0	420	31-40	326
18:00	5	0	0	8	89	141	45	7	2	0	0	0	0	0	297	31-40	230
19:00	5	1	0	6	43	70	52	9	1	0	0	0	0	0	187	36-45	122
20:00	0	0	3	6	33	45	26	7	1	<b>1</b>	0	0	0	0	122	31-40	78
21:00	1	0	0	3	24	36	15	4	1	0	0	0	0	0	84	31-40	60
22:00	1	0	1	1	15	37	17	6	0	0	<b>1</b>	0	0	0	79	36-45	54
23:00	0	0	1	7	21	16	10	3	0	0	0	0	0	0	58	31-40	37
<b>Total</b>	<b>83</b>	<b>3</b>	<b>22</b>	<b>191</b>	<b>1136</b>	<b>1948</b>	<b>963</b>	<b>186</b>	<b>16</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>4551</b>		
<b>Percent</b>	<b>1.8%</b>	<b>0.1%</b>	<b>0.5%</b>	<b>4.2%</b>	<b>25.0%</b>	<b>42.8%</b>	<b>21.2%</b>	<b>4.1%</b>	<b>0.4%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			
AM Peak	07:00		07:00	08:00	09:00	11:00	08:00	11:00	07:00			10:00			08:00		
Vol.	11		3	12	58	128	76	19	2			1			277		
PM Peak	12:00	12:00	15:00	16:00	17:00	16:00	14:00	13:00	13:00	20:00	22:00				16:00		
Vol.	9	1	4	29	156	211	101	16	2	1	1				443		

Site Code: 41  
 Station ID:  
 Elliott bw 1st and Ridge

Latitude: 0' 0.0000 Undefined

EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/04/20	0	0	0	0	4	14	9	2	0	0	0	0	0	0	29	36-45	23
01:00	0	0	0	0	3	4	6	1	0	0	0	0	0	0	14	36-45	10
02:00	0	0	0	1	3	5	4	1	1	0	0	0	0	0	15	36-45	9
03:00	0	0	0	0	1	1	2	1	0	0	0	0	0	0	5	41-50	3
04:00	0	0	0	1	4	5	4	1	0	0	0	0	0	0	15	36-45	9
05:00	0	0	0	1	6	9	8	2	0	0	0	0	0	0	26	36-45	17
06:00	2	0	0	5	26	33	23	3	0	0	0	0	0	0	92	31-40	59
07:00	4	0	1	4	31	109	74	14	2	0	0	0	0	0	239	36-45	183
08:00	6	1	1	10	61	131	73	10	0	0	0	0	0	0	293	36-45	204
09:00	4	0	3	7	45	109	54	16	1	0	0	0	0	0	239	36-45	163
10:00	7	1	0	8	43	97	55	13	2	0	0	0	0	0	226	36-45	152
11:00	6	0	1	8	43	121	49	11	2	0	0	0	0	0	241	36-45	170
12 PM	11	0	1	11	66	112	71	6	0	0	1	0	0	1	280	36-45	183
13:00	6	0	5	16	63	129	64	12	0	0	0	0	0	0	295	36-45	193
14:00	4	0	0	12	49	139	69	10	0	1	0	0	0	0	284	36-45	208
15:00	11	1	4	25	104	140	57	7	0	0	0	0	0	0	349	31-40	244
16:00	20	1	10	33	126	186	62	6	0	0	0	0	0	0	444	31-40	312
17:00	6	1	3	35	163	199	41	3	1	0	0	0	0	0	452	31-40	362
18:00	8	0	0	10	81	118	52	7	2	1	0	0	0	0	279	31-40	199
19:00	1	0	0	5	45	88	47	9	2	0	0	0	0	0	197	36-45	135
20:00	0	0	0	9	36	32	17	3	0	0	0	0	0	0	97	31-40	68
21:00	1	0	1	4	19	38	26	5	2	1	0	0	0	0	97	36-45	64
22:00	0	0	0	5	12	41	16	0	0	0	0	0	0	0	74	36-45	57
23:00	1	0	0	2	16	30	17	6	0	0	0	0	0	0	72	36-45	47
<b>Total</b>	98	5	30	212	1050	1890	900	149	15	3	1	0	0	1	4354		
<b>Percent</b>	2.3%	0.1%	0.7%	4.9%	24.1%	43.4%	20.7%	3.4%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>	10:00	08:00	09:00	08:00	08:00	08:00	07:00	09:00	07:00						08:00		
<b>Vol.</b>	7	1	3	10	61	131	74	16	2						293		
<b>PM Peak</b>	16:00	15:00	16:00	17:00	17:00	17:00	12:00	13:00	18:00	14:00	12:00			12:00	17:00		
<b>Vol.</b>	20	1	10	35	163	199	71	12	2	1	1			1	452		

Site Code: 41  
 Station ID:  
 Elliott bw 1st and Ridge

Latitude: 0' 0.0000 Undefined

EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
11/05/20	0	0	0	0	5	9	10	0	0	0	0	0	0	0	24	36-45	19
01:00	0	0	0	1	8	6	7	1	0	0	0	0	0	0	23	31-40	14
02:00	0	0	0	0	3	2	4	3	0	0	0	0	0	0	12	39-48	7
03:00	0	0	1	1	0	5	1	0	0	0	0	0	0	0	8	34-43	6
04:00	0	0	0	0	5	5	3	2	0	0	0	0	0	0	15	31-40	10
05:00	0	0	0	1	3	6	12	1	1	0	0	0	0	0	24	36-45	18
06:00	0	0	0	3	27	41	26	4	1	0	0	0	0	0	102	31-40	68
07:00	6	0	0	10	39	96	72	17	1	0	0	0	0	0	241	36-45	168
08:00	6	0	1	7	62	121	71	9	1	1	0	0	0	0	279	36-45	192
09:00	2	0	2	6	60	110	41	8	0	0	1	0	0	0	230	31-40	170
10:00	6	0	2	6	43	76	55	14	2	0	0	0	0	0	204	36-45	131
11:00	7	0	2	5	47	116	63	11	0	0	0	0	0	0	251	36-45	179
12 PM	6	1	1	7	63	141	69	7	1	0	0	0	0	0	296	36-45	210
13:00	7	1	5	8	58	135	54	12	1	1	0	0	0	0	282	31-40	193
14:00	7	0	5	9	71	143	69	8	1	0	0	0	0	0	313	31-40	214
15:00	15	0	0	8	103	169	74	10	2	0	0	0	0	0	381	31-40	272
16:00	13	0	1	18	167	179	60	11	1	0	0	0	0	0	450	31-40	346
17:00	18	0	7	27	154	186	53	8	0	0	0	0	0	0	453	31-40	340
18:00	11	0	1	15	86	135	58	8	1	1	0	0	0	0	316	31-40	221
19:00	2	0	1	5	36	85	56	10	0	0	0	0	0	0	195	36-45	141
20:00	1	0	1	10	45	62	24	5	0	1	0	0	0	0	149	31-40	107
21:00	4	2	6	20	28	48	13	6	3	2	1	0	1	2	136	31-40	76
22:00	1	0	1	7	36	22	5	2	4	2	0	0	0	0	80	31-40	58
23:00	0	1	0	5	19	21	16	3	0	0	0	0	0	0	65	31-40	40
<b>Total</b>	112	5	37	179	1168	1919	916	160	20	8	2	0	1	2	4529		
Percent	2.5%	0.1%	0.8%	4.0%	25.8%	42.4%	20.2%	3.5%	0.4%	0.2%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00		09:00	07:00	08:00	08:00	07:00	07:00	10:00	08:00	09:00				08:00		
Vol.	7		2	10	62	121	72	17	2	1	1				279		
PM Peak	17:00	21:00	17:00	17:00	16:00	17:00	15:00	13:00	22:00	21:00	21:00		21:00	21:00	17:00		
Vol.	18	2	7	27	167	186	74	12	4	2	1		1	2	453		
<b>Total</b>	293	13	89	582	3354	5757	2779	495	51	12	4	1	1	3	13434		
Percent	2.2%	0.1%	0.7%	4.3%	25.0%	42.9%	20.7%	3.7%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 31 MPH  
 50th Percentile : 37 MPH  
 85th Percentile : 42 MPH  
 95th Percentile : 44 MPH

Stats  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 9111  
 Percent in Pace : 67.8%  
 Number of Vehicles > 35 MPH : 9103  
 Percent of Vehicles > 35 MPH : 67.8%  
 Mean Speed(Average) : 37 MPH



Site Code: 41  
 Station ID:  
 Elliott bw 1st and Ridge

Latitude: 0' 0.0000 Undefined

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/03/20	0	0	0	4	2	5	0	0	0	0	0	0	0	0	11	29-38	7
01:00	0	0	1	3	9	7	0	0	0	0	0	0	0	0	20	31-40	16
02:00	0	0	0	4	4	2	1	0	0	0	0	0	0	0	11	26-35	8
03:00	0	0	0	2	3	5	0	0	0	0	0	0	0	0	10	31-40	8
04:00	1	0	0	5	12	11	5	0	0	0	0	0	0	0	34	31-40	23
05:00	1	0	0	14	35	33	8	2	0	0	0	0	0	0	93	31-40	68
06:00	5	0	5	48	115	<b>85</b>	9	0	0	0	0	0	0	0	267	31-40	200
07:00	<b>14</b>	<b>8</b>	<b>18</b>	57	138	57	9	1	0	0	0	0	0	0	302	26-35	195
08:00	14	2	8	<b>75</b>	<b>151</b>	67	5	1	0	0	0	0	0	0	<b>323</b>	26-35	226
09:00	8	1	10	52	89	72	11	1	0	0	0	0	0	0	244	31-40	161
10:00	12	0	5	26	104	83	<b>15</b>	<b>5</b>	<b>1</b>	0	0	0	0	0	251	31-40	187
11:00	5	1	7	42	133	64	14	3	0	0	0	0	0	0	269	31-40	197
12 PM	15	0	<b>12</b>	<b>59</b>	<b>147</b>	68	7	<b>2</b>	0	0	0	0	0	0	<b>310</b>	31-40	215
13:00	12	<b>3</b>	11	36	117	74	9	2	0	0	0	0	0	0	264	31-40	191
14:00	9	0	3	40	105	<b>108</b>	6	0	0	0	0	0	0	0	271	31-40	213
15:00	12	0	9	57	122	74	<b>16</b>	1	0	0	0	0	0	0	291	31-40	196
16:00	8	0	7	34	147	67	13	1	<b>1</b>	0	0	0	0	0	278	31-40	214
17:00	<b>17</b>	1	8	45	145	81	11	1	1	0	0	0	0	0	310	31-40	226
18:00	11	2	7	37	126	61	16	2	0	0	0	0	0	0	262	31-40	187
19:00	4	0	4	20	61	52	10	0	0	0	0	0	0	0	151	31-40	113
20:00	1	0	1	22	52	34	10	1	0	0	0	0	0	0	121	31-40	86
21:00	0	0	3	15	37	31	0	0	0	0	<b>1</b>	0	0	0	87	31-40	68
22:00	1	0	3	4	23	15	6	0	0	0	0	0	0	0	52	31-40	38
23:00	0	0	2	11	25	8	3	1	0	0	0	0	0	0	50	26-35	36
<b>Total</b>	<b>150</b>	<b>18</b>	<b>124</b>	<b>712</b>	<b>1902</b>	<b>1164</b>	<b>184</b>	<b>24</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4282</b>		
<b>Percent</b>	<b>3.5%</b>	<b>0.4%</b>	<b>2.9%</b>	<b>16.6%</b>	<b>44.4%</b>	<b>27.2%</b>	<b>4.3%</b>	<b>0.6%</b>	<b>0.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			
<b>AM Peak</b>	<b>07:00</b>	<b>07:00</b>	<b>07:00</b>	<b>08:00</b>	<b>08:00</b>	<b>06:00</b>	<b>10:00</b>	<b>10:00</b>	<b>10:00</b>						<b>08:00</b>		
<b>Vol.</b>	<b>14</b>	<b>8</b>	<b>18</b>	<b>75</b>	<b>151</b>	<b>85</b>	<b>15</b>	<b>5</b>	<b>1</b>						<b>323</b>		
<b>PM Peak</b>	<b>17:00</b>	<b>13:00</b>	<b>12:00</b>	<b>12:00</b>	<b>12:00</b>	<b>14:00</b>	<b>15:00</b>	<b>12:00</b>	<b>16:00</b>		<b>21:00</b>				<b>12:00</b>		
<b>Vol.</b>	<b>17</b>	<b>3</b>	<b>12</b>	<b>59</b>	<b>147</b>	<b>108</b>	<b>16</b>	<b>2</b>	<b>1</b>		<b>1</b>			<b>310</b>			

Site Code: 41  
 Station ID:  
 Elliott bw 1st and Ridge

Latitude: 0' 0.0000 Undefined

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/04/20	1	0	0	4	18	7	1	1	0	0	0	0	0	0	32	31-40	25
01:00	0	1	0	2	8	9	1	2	0	1	0	0	0	0	24	31-40	17
02:00	0	0	1	1	7	0	0	0	0	0	0	0	0	0	9	26-35	8
03:00	0	0	1	2	4	6	1	0	0	0	0	0	0	0	14	31-40	10
04:00	0	0	1	0	10	9	3	0	0	0	0	0	0	0	23	31-40	19
05:00	0	0	3	5	32	34	9	0	0	0	0	0	0	0	83	31-40	66
06:00	2	1	9	56	128	49	3	0	0	0	0	0	0	0	248	26-35	184
07:00	5	1	13	49	125	90	15	2	0	0	0	0	0	0	300	31-40	215
08:00	9	7	10	60	141	74	16	2	0	0	0	0	0	0	319	31-40	215
09:00	12	0	8	30	109	75	11	2	0	0	0	0	0	0	247	31-40	184
10:00	13	4	4	31	98	70	8	3	0	0	0	0	0	0	231	31-40	168
11:00	9	1	5	44	91	66	11	0	0	0	0	0	0	0	227	31-40	157
12 PM	13	0	2	37	108	65	15	1	0	0	0	0	0	0	241	31-40	173
13:00	16	0	10	47	143	73	12	2	0	0	0	0	0	0	303	31-40	216
14:00	7	1	2	49	108	67	13	0	0	0	0	0	0	0	247	31-40	175
15:00	18	1	13	52	112	61	16	0	0	0	1	0	0	0	274	31-40	173
16:00	25	1	3	59	140	77	15	1	0	0	0	0	0	0	321	31-40	217
17:00	13	0	7	82	149	55	9	0	0	0	0	0	0	0	315	26-35	231
18:00	6	0	2	48	111	64	4	0	0	0	0	0	0	0	235	31-40	175
19:00	3	0	7	28	60	42	7	2	0	0	0	0	0	0	149	31-40	102
20:00	3	0	1	24	55	28	8	0	0	0	0	0	0	0	119	31-40	83
21:00	1	0	1	12	45	20	5	2	0	0	0	0	0	0	86	31-40	65
22:00	0	0	0	11	21	20	5	0	0	0	0	0	0	0	57	31-40	41
23:00	0	0	1	11	15	10	2	0	0	0	0	0	0	0	39	26-35	26
<b>Total</b>	156	18	104	744	1838	1071	190	20	0	1	1	0	0	0	4143		
<b>Percent</b>	3.8%	0.4%	2.5%	18.0%	44.4%	25.9%	4.6%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>	10:00	08:00	07:00	08:00	08:00	07:00	08:00	10:00		01:00					08:00		
<b>Vol.</b>	13	7	13	60	141	90	16	3		1					319		
<b>PM Peak</b>	16:00	14:00	15:00	17:00	17:00	16:00	15:00	13:00			15:00				16:00		
<b>Vol.</b>	25	1	13	82	149	77	16	2			1				321		

Site Code: 41  
 Station ID:  
 Elliott bw 1st and Ridge

Latitude: 0' 0.0000 Undefined

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
11/05/20	0	0	1	3	11	3	1	1	0	0	0	0	0	0	20	26-35	14
01:00	0	0	0	1	4	8	2	0	0	0	0	0	0	0	15	31-40	12
02:00	0	0	0	1	0	2	2	0	0	0	0	0	0	0	5	35-44	4
03:00	0	0	0	1	2	4	2	0	0	0	0	0	0	0	9	36-45	6
04:00	0	0	0	4	3	11	4	2	0	0	0	0	0	0	24	36-45	15
05:00	3	0	0	8	45	30	7	0	1	2	0	0	0	0	96	31-40	75
06:00	8	2	5	30	110	64	3	0	0	0	0	0	0	0	222	31-40	174
07:00	4	0	3	35	<b>158</b>	<b>89</b>	<b>8</b>	1	0	0	0	0	0	0	298	31-40	247
08:00	5	<b>9</b>	<b>16</b>	<b>68</b>	153	61	3	0	0	0	0	0	0	0	<b>315</b>	26-35	221
09:00	<b>9</b>	9	2	37	119	81	8	0	0	0	0	0	0	0	265	31-40	200
10:00	5	2	10	55	72	46	6	0	0	0	0	0	0	0	196	26-35	127
11:00	6	1	2	31	118	61	6	0	0	0	0	0	0	0	225	31-40	179
12 PM	14	0	4	37	101	65	<b>17</b>	2	0	0	0	0	0	1	241	31-40	166
13:00	10	1	11	38	119	74	11	3	0	0	0	0	0	0	267	31-40	193
14:00	9	<b>3</b>	6	33	91	73	10	1	0	0	0	0	0	0	226	31-40	164
15:00	<b>20</b>	1	10	<b>68</b>	132	61	11	0	0	0	0	0	0	0	303	26-35	200
16:00	18	3	6	60	135	<b>82</b>	10	<b>4</b>	0	0	0	0	0	0	318	31-40	217
17:00	18	0	<b>15</b>	64	<b>158</b>	66	1	2	<b>1</b>	0	<b>1</b>	0	0	0	<b>326</b>	30-39	224
18:00	13	1	4	68	127	58	7	2	0	0	0	0	0	0	280	26-35	195
19:00	5	0	4	24	83	47	3	0	0	0	0	0	0	0	166	31-40	130
20:00	2	1	6	37	65	37	4	1	0	0	0	0	0	0	153	31-40	102
21:00	3	1	3	20	38	22	3	2	1	0	0	0	0	0	93	31-40	60
22:00	1	0	7	26	37	16	2	0	0	0	0	0	0	0	89	26-35	63
23:00	1	0	4	10	17	17	3	0	0	0	0	0	0	0	52	31-40	34
<b>Total</b>	<b>154</b>	<b>34</b>	<b>119</b>	<b>759</b>	<b>1898</b>	<b>1078</b>	<b>134</b>	<b>21</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>4204</b>		
Percent	3.7%	0.8%	2.8%	18.1%	45.1%	25.6%	3.2%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	09:00	08:00	08:00	08:00	07:00	07:00	07:00	04:00	05:00	05:00					08:00		
Vol.	9	9	16	68	158	89	8	2	1	2					315		
PM Peak	15:00	14:00	17:00	15:00	17:00	16:00	12:00	16:00	17:00		17:00			12:00	17:00		
Vol.	20	3	15	68	158	82	17	4	1		1			1	326		
<b>Total</b>	<b>460</b>	<b>70</b>	<b>347</b>	<b>2215</b>	<b>5638</b>	<b>3313</b>	<b>508</b>	<b>65</b>	<b>6</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>12629</b>		
Percent	3.6%	0.6%	2.7%	17.5%	44.6%	26.2%	4.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 27 MPH  
 50th Percentile : 32 MPH  
 85th Percentile : 38 MPH  
 95th Percentile : 39 MPH

Stats  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 8951  
 Percent in Pace : 70.9%  
 Number of Vehicles > 35 MPH : 3899  
 Percent of Vehicles > 35 MPH : 30.9%  
 Mean Speed(Average) : 33 MPH

Site Code: 41  
 Station ID:  
 Elliott bw 1st and Ridge

Latitude: 0' 0.0000 Undefined

EB, WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/03/20	0	0	0	8	8	12	4	1	1	0	0	0	0	0	34	31-40	20
01:00	0	0	1	4	15	12	3	3	1	0	0	0	0	0	39	31-40	27
02:00	0	0	0	6	5	4	5	0	0	0	0	0	0	0	20	26-35	11
03:00	0	0	0	2	6	10	1	1	0	0	0	0	0	0	20	31-40	16
04:00	1	0	0	6	15	16	6	1	0	0	0	0	0	0	45	31-40	31
05:00	2	0	0	16	42	41	14	3	0	0	0	0	0	0	118	31-40	83
06:00	7	0	6	50	143	149	33	8	0	0	0	0	0	0	396	31-40	292
07:00	<b>25</b>	<b>8</b>	<b>21</b>	62	190	159	68	11	<b>2</b>	0	0	0	0	0	546	31-40	349
08:00	22	2	8	<b>87</b>	<b>204</b>	184	81	12	0	0	0	0	0	0	<b>600</b>	31-40	388
09:00	14	1	10	64	147	178	64	13	0	0	0	0	0	0	491	31-40	325
10:00	15	0	5	36	153	184	<b>83</b>	<b>22</b>	1	0	0	<b>1</b>	0	0	500	31-40	337
11:00	12	1	9	51	182	<b>192</b>	77	22	0	0	0	0	0	0	546	31-40	374
12 PM	<b>24</b>	1	<b>14</b>	70	217	212	95	10	0	0	0	0	0	0	643	31-40	429
13:00	19	<b>3</b>	13	48	169	218	<b>82</b>	<b>18</b>	<b>2</b>	0	0	0	0	0	572	31-40	387
14:00	11	0	4	54	172	241	<b>107</b>	11	2	0	0	0	0	0	602	31-40	413
15:00	15	1	13	<b>73</b>	238	225	81	12	2	0	0	0	0	0	660	31-40	463
16:00	15	0	9	63	282	<b>278</b>	60	12	2	0	0	0	0	0	721	31-40	560
17:00	22	1	8	63	<b>301</b>	251	73	10	1	0	0	0	0	0	<b>730</b>	31-40	552
18:00	16	2	7	45	215	202	61	9	2	0	0	0	0	0	559	31-40	417
19:00	9	1	4	26	104	122	62	9	1	0	0	0	0	0	338	31-40	226
20:00	1	0	4	28	85	79	36	8	1	<b>1</b>	0	0	0	0	243	31-40	164
21:00	1	0	3	18	61	67	15	4	1	0	<b>1</b>	0	0	0	171	31-40	128
22:00	2	0	4	5	38	52	23	6	0	0	1	0	0	0	131	31-40	90
23:00	0	0	3	18	46	24	13	4	0	0	0	0	0	0	108	31-40	70
<b>Total</b>	<b>233</b>	<b>21</b>	<b>146</b>	<b>903</b>	<b>3038</b>	<b>3112</b>	<b>1147</b>	<b>210</b>	<b>19</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>8833</b>		
<b>Percent</b>	<b>2.6%</b>	<b>0.2%</b>	<b>1.7%</b>	<b>10.2%</b>	<b>34.4%</b>	<b>35.2%</b>	<b>13.0%</b>	<b>2.4%</b>	<b>0.2%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			
AM Peak	07:00	07:00	07:00	08:00	08:00	11:00	10:00	10:00	07:00			10:00			08:00		
Vol.	25	8	21	87	204	192	83	22	2			1			600		
PM Peak	12:00	13:00	12:00	15:00	17:00	16:00	14:00	13:00	13:00	20:00	21:00				17:00		
Vol.	24	3	14	73	301	278	107	18	2	1	1				730		

Site Code: 41  
 Station ID:  
 Elliott bw 1st and Ridge

Latitude: 0' 0.0000 Undefined

EB, WB	Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/04/20	15	1	0	0	4	22	21	10	3	0	0	0	0	0	0	61	31-40	43
01:00	0	1	0	2	11	13	7	3	0	1	0	0	0	0	0	38	31-40	24
02:00	0	0	1	2	10	5	4	1	1	0	0	0	0	0	0	24	31-40	15
03:00	0	0	1	2	5	7	3	1	0	0	0	0	0	0	0	19	31-40	12
04:00	0	0	1	1	14	14	7	1	0	0	0	0	0	0	0	38	31-40	28
05:00	0	0	3	6	38	43	17	2	0	0	0	0	0	0	0	109	31-40	81
06:00	4	1	9	61	154	82	26	3	0	0	0	0	0	0	0	340	31-40	236
07:00	9	1	14	53	156	199	89	16	2	0	0	0	0	0	0	539	31-40	355
08:00	15	8	11	70	202	205	89	12	0	0	0	0	0	0	0	612	31-40	407
09:00	16	0	11	37	154	184	65	18	1	0	0	0	0	0	0	486	31-40	338
10:00	20	5	4	39	141	167	63	16	2	0	0	0	0	0	0	457	31-40	308
11:00	15	1	6	52	134	187	60	11	2	0	0	0	0	0	0	468	31-40	321
12 PM	24	0	3	48	174	177	86	7	0	0	1	0	0	0	1	521	31-40	351
13:00	22	0	15	63	206	202	76	14	0	0	0	0	0	0	0	598	31-40	408
14:00	11	1	2	61	157	206	82	10	0	1	0	0	0	0	0	531	31-40	363
15:00	29	2	17	77	216	201	73	7	0	0	1	0	0	0	0	623	31-40	417
16:00	45	2	13	92	266	263	77	7	0	0	0	0	0	0	0	765	31-40	529
17:00	19	1	10	117	312	254	50	3	1	0	0	0	0	0	0	767	31-40	566
18:00	14	0	2	58	192	182	56	7	2	1	0	0	0	0	0	514	31-40	374
19:00	4	0	7	33	105	130	54	11	2	0	0	0	0	0	0	346	31-40	235
20:00	3	0	1	33	91	60	25	3	0	0	0	0	0	0	0	216	31-40	151
21:00	2	0	2	16	64	58	31	7	2	1	0	0	0	0	0	183	31-40	122
22:00	0	0	0	16	33	61	21	0	0	0	0	0	0	0	0	131	31-40	94
23:00	1	0	1	13	31	40	19	6	0	0	0	0	0	0	0	111	31-40	71
<b>Total</b>	<b>254</b>	<b>23</b>	<b>134</b>	<b>956</b>	<b>2888</b>	<b>2961</b>	<b>1090</b>	<b>169</b>	<b>15</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>8497</b>		
<b>Percent</b>	<b>3.0%</b>	<b>0.3%</b>	<b>1.6%</b>	<b>11.3%</b>	<b>34.0%</b>	<b>34.8%</b>	<b>12.8%</b>	<b>2.0%</b>	<b>0.2%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			
<b>AM Peak</b>	<b>10:00</b>	<b>08:00</b>	<b>07:00</b>	<b>08:00</b>	<b>08:00</b>	<b>08:00</b>	<b>07:00</b>	<b>09:00</b>	<b>07:00</b>	<b>01:00</b>						<b>08:00</b>		
<b>Vol.</b>	<b>20</b>	<b>8</b>	<b>14</b>	<b>70</b>	<b>202</b>	<b>205</b>	<b>89</b>	<b>18</b>	<b>2</b>	<b>1</b>						<b>612</b>		
<b>PM Peak</b>	<b>16:00</b>	<b>15:00</b>	<b>15:00</b>	<b>17:00</b>	<b>17:00</b>	<b>16:00</b>	<b>12:00</b>	<b>13:00</b>	<b>18:00</b>	<b>14:00</b>	<b>12:00</b>				<b>12:00</b>	<b>17:00</b>		
<b>Vol.</b>	<b>45</b>	<b>2</b>	<b>17</b>	<b>117</b>	<b>312</b>	<b>263</b>	<b>86</b>	<b>14</b>	<b>2</b>	<b>1</b>	<b>1</b>			<b>1</b>	<b>1</b>	<b>767</b>		

Site Code: 41  
 Station ID:  
 Elliott bw 1st and Ridge

Latitude: 0' 0.0000 Undefined

EB, WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/05/20	0	0	1	3	16	12	11	1	0	0	0	0	0	0	44	31-40	28
01:00	0	0	0	2	12	14	9	1	0	0	0	0	0	0	38	31-40	26
02:00	0	0	0	1	3	4	6	3	0	0	0	0	0	0	17	36-45	10
03:00	0	0	1	2	2	9	3	0	0	0	0	0	0	0	17	34-43	12
04:00	0	0	0	4	8	16	7	4	0	0	0	0	0	0	39	31-40	24
05:00	3	0	0	9	48	36	19	1	2	2	0	0	0	0	120	31-40	84
06:00	8	2	5	33	137	105	29	4	1	0	0	0	0	0	324	31-40	242
07:00	10	0	3	45	197	185	80	18	1	0	0	0	0	0	539	31-40	382
08:00	11	9	17	75	215	182	74	9	1	1	0	0	0	0	594	31-40	397
09:00	11	9	4	43	179	191	49	8	0	0	1	0	0	0	495	31-40	370
10:00	11	2	12	61	115	122	61	14	2	0	0	0	0	0	400	31-40	237
11:00	13	1	4	36	165	177	69	11	0	0	0	0	0	0	476	31-40	342
12 PM	20	1	5	44	164	206	86	9	1	0	0	0	0	1	537	31-40	370
13:00	17	2	16	46	177	209	65	15	1	1	0	0	0	0	549	31-40	386
14:00	16	3	11	42	162	216	79	9	1	0	0	0	0	0	539	31-40	378
15:00	35	1	10	76	235	230	85	10	2	0	0	0	0	0	684	31-40	465
16:00	31	3	7	78	302	261	70	15	1	0	0	0	0	0	768	31-40	563
17:00	36	0	22	91	312	252	54	10	1	0	1	0	0	0	779	31-40	564
18:00	24	1	5	83	213	193	65	10	1	1	0	0	0	0	596	31-40	406
19:00	7	0	5	29	119	132	59	10	0	0	0	0	0	0	361	31-40	251
20:00	3	1	7	47	110	99	28	6	0	1	0	0	0	0	302	31-40	209
21:00	7	3	9	40	66	70	16	8	4	2	1	0	1	2	229	31-40	136
22:00	2	0	8	33	73	38	7	2	4	2	0	0	0	0	169	31-40	111
23:00	1	1	4	15	36	38	19	3	0	0	0	0	0	0	117	31-40	74
<b>Total</b>	266	39	156	938	3066	2997	1050	181	23	10	3	0	1	3	8733		
Percent	3.0%	0.4%	1.8%	10.7%	35.1%	34.3%	12.0%	2.1%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	08:00	08:00	08:00	08:00	09:00	07:00	07:00	05:00	05:00	09:00				08:00		
Vol.	13	9	17	75	215	191	80	18	2	2	1				594		
PM Peak	17:00	14:00	17:00	17:00	17:00	16:00	12:00	13:00	21:00	21:00	17:00		21:00	21:00	17:00		
Vol.	36	3	22	91	312	261	86	15	4	2	1		1	2	779		
<b>Total</b>	753	83	436	2797	8992	9070	3287	560	57	15	7	1	1	4	26063		
Percent	2.9%	0.3%	1.7%	10.7%	34.5%	34.8%	12.6%	2.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 29 MPH  
 50th Percentile : 34 MPH  
 85th Percentile : 40 MPH  
 95th Percentile : 43 MPH

Stats  
 10 MPH Pace Speed : 31-40 MPH  
 Number in Pace : 18062  
 Percent in Pace : 69.3%  
 Number of Vehicles > 35 MPH : 13002  
 Percent of Vehicles > 35 MPH : 49.9%  
 Mean Speed(Average) : 35 MPH