

24 Hour Volume

Interval Start	EB	WB	Combined
12:00 AM	1	3	4
1:00 AM	0	3	3
2:00 AM	0	0	0
3:00 AM	2	1	3
4:00 AM	6	2	8
5:00 AM	19	7	26
6:00 AM	45	13	58
7:00 AM	73	28	101
8:00 AM	47	36	83
9:00 AM	41	14	55
10:00 AM	36	28	64
11:00 AM	32	39	71
12:00 PM	23	38	61
1:00 PM	22	27	49
2:00 PM	36	45	81
3:00 PM	49	70	119
4:00 PM	56	89	145
5:00 PM	55	83	138
6:00 PM	50	62	112
7:00 PM	26	61	87
8:00 PM	17	34	51
9:00 PM	18	27	45
10:00 PM	9	18	27
11:00 PM	9	10	19

Totals 672 (47.7%) 738 (52.3%) 1410

**Peak Hours**

12:00 AM - 12:00 PM	7:15 AM	7:30 AM	7:15 AM
Volume	77	42	113
Factor	0.92	0.70	0.91
12:00 PM - 12:00 AM	4:30 PM	4:30 PM	4:30 PM
Volume	63	96	159
Factor	0.88	0.89	0.92

24 Hour Volume

Interval Start	EB	WB	Combined
12:00 AM	0	4	4
1:00 AM	1	6	7
2:00 AM	1	1	2
3:00 AM	1	2	3
4:00 AM	8	0	8
5:00 AM	20	6	26
6:00 AM	45	17	62
7:00 AM	86	27	113
8:00 AM	60	37	97
9:00 AM	34	30	64
10:00 AM	33	22	55
11:00 AM	23	26	49
12:00 PM	29	44	73
1:00 PM	32	35	67
2:00 PM	37	42	79
3:00 PM	42	77	119
4:00 PM	56	73	129
5:00 PM	55	79	134
6:00 PM	51	64	115
7:00 PM	22	59	81
8:00 PM	11	33	44
9:00 PM	8	33	41
10:00 PM	11	17	28
11:00 PM	2	6	8

Totals 668 (47.4%) 740 (52.6%) 1408

**Peak Hours**

12:00 AM - 12:00 PM	7:00 AM	7:30 AM	7:15 AM
Volume	86	40	118
Factor	0.77	0.77	0.80
12:00 PM - 12:00 AM	4:15 PM	4:45 PM	4:15 PM
Volume	61	84	139
Factor	0.73	0.88	0.91

Daily Speed

mph	Combined Channels														Avg.	
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200		
12:00 AM	4	0	0	1	1	1	0	1	0	0	0	0	0	0	0	31.4
1:00 AM	3	0	0	0	0	2	1	0	0	0	0	0	0	0	0	33.1
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
3:00 AM	3	0	0	0	1	1	1	0	0	0	0	0	0	0	0	31.7
4:00 AM	8	0	1	1	3	3	0	0	0	0	0	0	0	0	0	27.1
5:00 AM	26	0	0	4	12	10	0	0	0	0	0	0	0	0	0	28.7
6:00 AM	58	1	3	10	27	13	4	0	0	0	0	0	0	0	0	27.8
7:00 AM	101	1	5	11	33	37	11	3	0	0	0	0	0	0	0	29.5
8:00 AM	83	0	2	7	28	28	15	3	0	0	0	0	0	0	0	30.8
9:00 AM	55	0	2	7	19	19	6	2	0	0	0	0	0	0	0	29.5
10:00 AM	64	0	2	6	19	25	10	2	0	0	0	0	0	0	0	30.4
11:00 AM	71	1	0	4	29	20	13	3	1	0	0	0	0	0	0	31.2
12:00 PM	61	0	0	5	20	21	15	0	0	0	0	0	0	0	0	31.2
1:00 PM	49	0	0	3	20	17	4	4	1	0	0	0	0	0	0	30.8
2:00 PM	81	0	0	5	19	30	16	7	2	2	0	0	0	0	0	33.1
3:00 PM	119	0	0	14	35	42	21	6	1	0	0	0	0	0	0	31.2
4:00 PM	145	1	2	9	51	54	23	4	0	1	0	0	0	0	0	30.7
5:00 PM	138	4	3	19	45	44	22	1	0	0	0	0	0	0	0	29.3
6:00 PM	112	0	2	8	47	40	15	0	0	0	0	0	0	0	0	30.0
7:00 PM	87	0	2	10	28	33	13	1	0	0	0	0	0	0	0	30.2
8:00 PM	51	0	1	4	23	11	9	3	0	0	0	0	0	0	0	30.4
9:00 PM	45	0	2	10	12	13	6	2	0	0	0	0	0	0	0	29.3
10:00 PM	27	0	0	2	7	11	6	1	0	0	0	0	0	0	0	31.7
11:00 PM	19	0	0	2	5	9	3	0	0	0	0	0	0	0	0	30.5
Total	1410	8	27	142	484	484	214	43	5	3	0	0	0	0	0	30.4
%		0.6	1.9	10.1	34.3	34.3	15.2	3.0	0.4	0.2	0.0	0.0	0.0	0.0	0.0	
<b>Average (Mean)</b>	30.4 mph	<b>Minimum</b> 11.6 mph			<b>Maximum</b> 54.8 mph			<b>Pace Range</b> 25.9 - 35.9 mph			1005 vehicles (71.3%)					
<b>Percentile Speeds</b>		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>										
	(mph)	24.2	25.5	30.0	35.2	36.5										
<b>Speeds Exceeded</b>		<u>25 mph</u>	<u>35 mph</u>	<u>45 mph</u>	<u>55 mph</u>	<u>65 mph</u>	<u>75 mph</u>									
		87.4% (1233)	18.8% (265)	0.6% (8)	0% (0)	0% (0)	0% (0)									

Daily Speed

mph	Combined Channels														Avg.
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200	
12:00 AM	4	0	0	1	0	2	0	1	0	0	0	0	0	0	33.2
1:00 AM	7	0	0	0	2	4	1	0	0	0	0	0	0	0	31.8
2:00 AM	2	0	0	0	1	1	0	0	0	0	0	0	0	0	29.5
3:00 AM	3	0	0	0	3	0	0	0	0	0	0	0	0	0	27.4
4:00 AM	8	0	0	3	4	1	0	0	0	0	0	0	0	0	26.3
5:00 AM	26	0	0	5	11	7	2	1	0	0	0	0	0	0	29.3
6:00 AM	62	0	3	9	29	16	4	1	0	0	0	0	0	0	28.2
7:00 AM	113	1	1	14	41	44	10	2	0	0	0	0	0	0	29.7
8:00 AM	97	0	1	11	32	34	13	5	1	0	0	0	0	0	30.8
9:00 AM	64	0	1	7	21	23	8	3	1	0	0	0	0	0	30.9
10:00 AM	55	0	0	8	15	21	7	4	0	0	0	0	0	0	30.9
11:00 AM	49	1	2	6	12	16	7	5	0	0	0	0	0	0	30.8
12:00 PM	73	0	3	11	25	22	8	3	1	0	0	0	0	0	29.6
1:00 PM	67	1	1	6	20	29	8	1	1	0	0	0	0	0	30.3
2:00 PM	79	1	3	8	16	30	16	3	1	1	0	0	0	0	31.3
3:00 PM	119	1	3	10	29	36	24	11	5	0	0	0	0	0	32.1
4:00 PM	129	1	4	12	54	39	13	5	1	0	0	0	0	0	29.8
5:00 PM	134	1	2	12	46	47	18	8	0	0	0	0	0	0	30.7
6:00 PM	115	1	4	15	45	36	11	3	0	0	0	0	0	0	29.2
7:00 PM	81	0	1	7	32	28	11	2	0	0	0	0	0	0	30.5
8:00 PM	44	1	0	2	17	13	8	3	0	0	0	0	0	0	31.2
9:00 PM	41	0	3	4	15	12	3	3	0	1	0	0	0	0	30.2
10:00 PM	28	0	0	4	10	11	3	0	0	0	0	0	0	0	29.9
11:00 PM	8	0	0	0	2	3	1	1	1	0	0	0	0	0	35.3
<b>Total</b>	<b>1408</b>	<b>9</b>	<b>32</b>	<b>155</b>	<b>482</b>	<b>475</b>	<b>176</b>	<b>65</b>	<b>12</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>30.4</b>
<b>%</b>		<b>0.6</b>	<b>2.3</b>	<b>11.0</b>	<b>34.2</b>	<b>33.7</b>	<b>12.5</b>	<b>4.6</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>Average (Mean)</b>	<b>30.4 mph</b>	<b>Minimum</b>		<b>12.2 mph</b>		<b>Maximum</b>		<b>50.4 mph</b>		<b>Pace Range</b>		<b>24.5 - 34.5 mph</b>		<b>994 vehicles (70.6%)</b>	
<b>Percentile Speeds</b>		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
	(mph)	23.9	25.2	30.0	35.8	37.3									
<b>Speeds Exceeded</b>		<u>25 mph</u>	<u>35 mph</u>	<u>45 mph</u>	<u>55 mph</u>	<u>65 mph</u>	<u>75 mph</u>								
		86.1% (1212)	18.1% (255)	1.0% (14)	0% (0)	0% (0)	0% (0)								

24 Hour Volume

Interval Start	EB	WB	Combined
12:00 AM	1	5	6
1:00 AM	0	4	4
2:00 AM	2	1	3
3:00 AM	2	2	4
4:00 AM	8	3	11
5:00 AM	22	5	27
6:00 AM	49	10	59
7:00 AM	108	33	141
8:00 AM	82	51	133
9:00 AM	55	17	72
10:00 AM	48	30	78
11:00 AM	40	48	88
12:00 PM	36	43	79
1:00 PM	35	52	87
2:00 PM	39	52	91
3:00 PM	56	88	144
4:00 PM	66	116	182
5:00 PM	69	107	176
6:00 PM	66	95	161
7:00 PM	33	77	110
8:00 PM	23	55	78
9:00 PM	22	30	52
10:00 PM	13	27	40
11:00 PM	8	12	20

Totals 883 (47.8%) 963 (52.2%) 1846

**Peak Hours**

12:00 AM - 12:00 PM	7:15 AM	7:45 AM	7:30 AM
Volume	122	53	167
Factor	0.85	0.78	0.87
12:00 PM - 12:00 AM	3:30 PM	4:45 PM	4:45 PM
Volume	69	128	197
Factor	0.91	0.74	0.90

24 Hour Volume

Interval Start	EB	WB	Combined
12:00 AM	0	5	5
1:00 AM	2	7	9
2:00 AM	0	2	2
3:00 AM	2	2	4
4:00 AM	8	1	9
5:00 AM	26	4	30
6:00 AM	49	17	66
7:00 AM	105	35	140
8:00 AM	79	41	120
9:00 AM	54	38	92
10:00 AM	51	36	87
11:00 AM	29	38	67
12:00 PM	36	46	82
1:00 PM	38	52	90
2:00 PM	47	46	93
3:00 PM	53	97	150
4:00 PM	73	110	183
5:00 PM	71	103	174
6:00 PM	66	77	143
7:00 PM	39	83	122
8:00 PM	18	48	66
9:00 PM	10	44	54
10:00 PM	12	26	38
11:00 PM	4	10	14

Totals 872 (47.4%) 968 (52.6%) 1840

**Peak Hours**

12:00 AM - 12:00 PM	7:15 AM	7:45 AM	7:15 AM
Volume	117	46	156
Factor	0.86	0.77	0.91
12:00 PM - 12:00 AM	4:30 PM	3:30 PM	4:45 PM
Volume	75	120	185
Factor	0.78	0.79	0.87

Daily Speed

mph	Combined Channels														Avg.
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200	
12:00 AM	6	0	0	1	0	4	1	0	0	0	0	0	0	0	31.5
1:00 AM	4	0	0	0	2	2	0	0	0	0	0	0	0	0	30.2
2:00 AM	3	0	1	1	1	0	0	0	0	0	0	0	0	0	23.3
3:00 AM	4	0	0	0	0	4	0	0	0	0	0	0	0	0	32.2
4:00 AM	11	1	1	1	2	6	0	0	0	0	0	0	0	0	27.8
5:00 AM	27	0	0	4	9	10	4	0	0	0	0	0	0	0	30.2
6:00 AM	59	0	1	14	26	14	4	0	0	0	0	0	0	0	28.0
7:00 AM	141	1	5	32	52	40	10	1	0	0	0	0	0	0	28.0
8:00 AM	133	3	4	15	50	40	19	1	0	0	0	1	0	0	29.6
9:00 AM	72	0	1	5	18	34	11	3	0	0	0	0	0	0	31.5
10:00 AM	78	0	3	3	23	32	15	2	0	0	0	0	0	0	31.1
11:00 AM	88	0	1	7	28	38	14	0	0	0	0	0	0	0	30.5
12:00 PM	79	1	1	8	22	36	10	1	0	0	0	0	0	0	30.4
1:00 PM	87	1	5	13	34	25	9	0	0	0	0	0	0	0	28.5
2:00 PM	91	1	2	11	26	25	24	2	0	0	0	0	0	0	30.9
3:00 PM	144	1	3	16	71	38	10	4	1	0	0	0	0	0	29.3
4:00 PM	182	3	6	18	76	61	16	2	0	0	0	0	0	0	28.9
5:00 PM	176	2	4	20	69	70	11	0	0	0	0	0	0	0	29.0
6:00 PM	161	5	1	26	72	41	15	1	0	0	0	0	0	0	28.4
7:00 PM	110	2	1	19	55	31	2	0	0	0	0	0	0	0	27.9
8:00 PM	78	1	2	18	32	21	4	0	0	0	0	0	0	0	27.7
9:00 PM	52	1	3	12	24	11	0	0	0	1	0	0	0	0	26.8
10:00 PM	40	0	0	5	19	12	2	2	0	0	0	0	0	0	29.2
11:00 PM	20	0	0	3	5	11	1	0	0	0	0	0	0	0	29.5

Total 1846    23    45    252    716    606    182    19    1    1    0    1    0    0    29.1  
 %    1.2    2.4    13.7    38.8    32.8    9.9    1.0    0.1    0.1    0.0    0.1    0.0    0.0

**Average (Mean)** 29.1 mph    **Minimum** 10.1 mph    **Maximum** 64.2 mph    **Pace Range** 24.5 - 34.5 mph    1387 vehicles (75.1%)

**Percentile Speeds**  
 (mph)    10%    15%    50%    85%    90%  
                  23.6    24.5    29.1    33.9    35.2

**Speeds Exceeded**  
                  25 mph    35 mph    45 mph    55 mph    65 mph    75 mph  
                  82.7% (1526)    11.1% (204)    0.2% (3)    0.1% (1)    0% (0)    0% (0)

Daily Speed

mph	Combined Channels														Avg.
	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200	
12:00 AM	5	0	0	1	2	1	1	0	0	0	0	0	0	0	30.0
1:00 AM	9	0	0	2	5	2	0	0	0	0	0	0	0	0	27.7
2:00 AM	2	0	1	1	0	0	0	0	0	0	0	0	0	0	20.9
3:00 AM	4	0	0	2	0	1	0	1	0	0	0	0	0	0	29.5
4:00 AM	9	0	1	2	3	3	0	0	0	0	0	0	0	0	27.0
5:00 AM	30	0	0	5	7	8	10	0	0	0	0	0	0	0	31.5
6:00 AM	66	0	3	11	23	23	6	0	0	0	0	0	0	0	28.7
7:00 AM	140	3	2	43	52	29	10	1	0	0	0	0	0	0	27.2
8:00 AM	120	2	5	25	36	43	9	0	0	0	0	0	0	0	28.3
9:00 AM	92	1	1	17	36	26	10	1	0	0	0	0	0	0	29.1
10:00 AM	87	2	5	11	34	25	9	1	0	0	0	0	0	0	28.5
11:00 AM	67	0	1	11	21	26	7	1	0	0	0	0	0	0	29.5
12:00 PM	82	0	5	14	32	22	8	1	0	0	0	0	0	0	28.3
1:00 PM	90	1	2	20	29	30	6	1	1	0	0	0	0	0	28.8
2:00 PM	93	4	7	9	35	29	8	1	0	0	0	0	0	0	28.2
3:00 PM	150	2	10	31	57	33	15	2	0	0	0	0	0	0	27.9
4:00 PM	183	4	9	29	90	39	12	0	0	0	0	0	0	0	27.7
5:00 PM	174	1	3	38	65	56	10	1	0	0	0	0	0	0	28.5
6:00 PM	143	2	0	28	59	46	7	1	0	0	0	0	0	0	28.4
7:00 PM	122	4	1	21	50	31	12	3	0	0	0	0	0	0	28.4
8:00 PM	66	0	3	16	31	14	2	0	0	0	0	0	0	0	27.0
9:00 PM	54	1	2	23	17	11	0	0	0	0	0	0	0	0	25.8
10:00 PM	38	1	1	5	25	6	0	0	0	0	0	0	0	0	27.0
11:00 PM	14	0	0	1	5	7	1	0	0	0	0	0	0	0	29.0

Total 1840    28    62    366    714    511    143    15    1    0    0    0    0    0    0    28.2  
 %    1.5    3.4    19.9    38.8    27.8    7.8    0.8    0.1    0.0    0.0    0.0    0.0    0.0

**Average (Mean)** 28.2 mph    **Minimum** 10.4 mph    **Maximum** 46.6 mph    **Pace Range** 23.3 - 33.3 mph    1344 vehicles (73.0%)

**Percentile Speeds**  
 (mph)    10%    15%    50%    85%    90%  
                  22.2    23.3    28.2    33.3    34.5

**Speeds Exceeded**  
                  25 mph    35 mph    45 mph    55 mph    65 mph    75 mph  
                  75.2% (1384)    8.6% (159)    0.1% (1)    0% (0)    0% (0)    0% (0)