

Street : 48 Street NW
 Block / Address : # 3230
 Direction : "A" = WB, "B" = EB

Site: 2017082101
 Monday, 8/21/2017 2:00 PM -
 Thursday, 8/24/2017 8:00 AM

Speed Grand Totals

mph	Hourly Averages "A" = WB													
	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	3.3	0.0	0.0	0.3	1.0	1.7	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	0.7	0.0	0.0	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.3	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	0.3	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	4.0	0.0	0.0	0.3	2.0	1.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	11.0	0.0	0.3	2.0	3.3	5.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	34.7	0.0	0.3	2.3	11.3	17.7	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	28.5	0.0	0.5	2.5	9.5	14.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 AM	32.5	0.0	1.0	3.5	13.5	10.0	4.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	39.0	0.0	1.0	2.0	14.0	17.0	4.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	63.0	0.0	0.5	5.0	18.0	25.5	12.5	1.0	0.5	0.0	0.0	0.0	0.0	0.0
12:00 PM	72.5	0.0	1.0	5.0	23.0	33.5	9.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	56.0	0.0	0.5	2.0	16.5	29.0	7.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	56.3	0.0	1.0	3.3	18.7	27.0	5.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	60.7	0.3	0.7	3.3	19.7	30.3	6.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
4:00 PM	95.3	0.7	1.7	5.7	27.0	47.7	11.7	0.7	0.3	0.0	0.0	0.0	0.0	0.0
5:00 PM	92.0	0.3	0.7	5.7	32.0	43.3	9.0	0.7	0.3	0.0	0.0	0.0	0.0	0.0
6:00 PM	52.3	0.0	0.3	4.0	18.0	26.0	3.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0
7:00 PM	51.3	0.3	0.7	6.0	22.0	20.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	41.3	0.0	0.7	5.0	17.0	14.7	3.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0
9:00 PM	23.0	0.0	2.3	1.0	9.7	8.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	15.0	0.0	0.3	1.3	5.3	7.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 PM	6.7	0.0	0.0	1.7	3.7	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Average	839.8	1.7	13.5	62.0	285.8	380.7	87.2	7.2	1.8	0.0	0.0	0.0	0.0	0.0
Average (Mean)	30.2 mph	Minimum 10.2 mph			Maximum 49.0 mph			Pace Range 25.2 - 35.2 mph 1841 vehicles (82.6 %)						
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>								
(mph)		25.2	26.2	30.5	33.9	35.1								
Speeds Exceeded		<u>25 mph</u>	<u>35 mph</u>	<u>45 mph</u>	<u>55 mph</u>	<u>65 mph</u>	<u>75 mph</u>							
		90.7 % (2021)	11.0 % (245)	0.2 % (5)	0 % (0)	0 % (0)	0 % (0)							

Study Grand Totals														
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	
"A" = WB	2228	5	36	166	763	1013	222	18	5	0	0	0	0	0
		0.2 %	1.6 %	7.5 %	34.2 %	45.5 %	10.0 %	0.8 %	0.2 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %

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Speed Grand Totals

mph	Hourly Averages "B" = EB													
	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	1.7	0.0	0.0	0.0	1.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 AM	0.3	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2:00 AM	0.3	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3:00 AM	2.0	0.0	0.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4:00 AM	4.7	0.0	0.0	0.0	1.3	2.3	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0
5:00 AM	15.0	0.0	0.0	0.7	4.7	4.7	3.3	1.7	0.0	0.0	0.0	0.0	0.0	0.0
6:00 AM	36.0	0.0	0.0	1.7	12.7	14.0	6.7	1.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 AM	75.3	0.3	2.3	2.7	23.7	33.0	13.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
8:00 AM	58.0	1.0	1.5	2.5	20.0	24.0	8.5	0.0	0.5	0.0	0.0	0.0	0.0	0.0
9:00 AM	42.5	0.5	0.0	5.0	12.5	17.0	6.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 AM	54.5	0.0	1.0	2.0	15.5	27.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11:00 AM	52.0	0.0	1.0	4.0	16.0	24.0	6.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0
12:00 PM	68.5	0.0	0.5	3.0	21.5	35.5	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1:00 PM	62.0	0.0	1.0	4.5	18.5	26.5	11.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
2:00 PM	51.7	1.0	0.3	3.7	15.3	21.3	9.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0
3:00 PM	41.3	0.0	1.0	3.0	9.7	19.0	6.7	1.7	0.3	0.0	0.0	0.0	0.0	0.0
4:00 PM	68.3	0.0	0.7	2.7	17.7	35.7	11.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0
5:00 PM	85.0	0.0	0.7	2.0	21.3	43.0	16.7	1.0	0.3	0.0	0.0	0.0	0.0	0.0
6:00 PM	46.0	0.0	0.7	3.3	13.7	21.0	7.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7:00 PM	36.0	0.0	0.0	3.0	13.3	14.0	5.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0
8:00 PM	17.3	0.0	0.3	1.3	6.7	8.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9:00 PM	9.0	0.0	1.3	2.0	1.0	3.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10:00 PM	6.0	0.0	0.3	2.0	1.7	1.0	0.7	0.0	0.3	0.0	0.0	0.0	0.0	0.0
11:00 PM	6.3	0.0	0.3	0.3	3.0	1.7	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Daily Average	839.8	2.8	13.0	49.3	252.7	377.3	133.2	10.0	1.5	0.0	0.0	0.0	0.0	0.0

Average (Mean)	30.9 mph	Minimum	10.8 mph	Maximum	46.5 mph	Pace Range	26.6 - 36.6 mph	1745 vehicles (80.0 %)
Percentile Speeds (mph)	<u>10%</u> 25.5	<u>15%</u> 27.0	<u>50%</u> 31.0	<u>85%</u> 35.1	<u>90%</u> 36.5			
Speeds Exceeded	<u>25 mph</u> 92.3 % (2014)	<u>35 mph</u> 17.5 % (382)	<u>45 mph</u> 0.2 % (4)	<u>55 mph</u> 0 % (0)	<u>65 mph</u> 0 % (0)	<u>75 mph</u> 0 % (0)		

Study Grand Totals														
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	
"B" = EB	2182	7	34	127	654	978	350	28	4	0	0	0	0	0
		0.3 %	1.6 %	5.8 %	30.0 %	44.8 %	16.0 %	1.3 %	0.2 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %

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Speed Grand Totals

mph	Hourly Averages														Combined
	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	0.0	0.0	0.3	2.3	2.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	
1:00 AM	1.0	0.0	0.0	0.0	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2:00 AM	0.7	0.0	0.0	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
3:00 AM	2.3	0.0	0.0	0.0	1.3	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
4:00 AM	4.7	0.0	0.0	0.0	1.3	2.3	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	
5:00 AM	19.0	0.0	0.0	1.0	6.7	6.0	3.7	1.7	0.0	0.0	0.0	0.0	0.0	0.0	
6:00 AM	47.0	0.0	0.3	3.7	16.0	19.0	6.7	1.3	0.0	0.0	0.0	0.0	0.0	0.0	
7:00 AM	110.0	0.3	2.7	5.0	35.0	50.7	16.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	
8:00 AM	86.5	1.0	2.0	5.0	29.5	38.0	10.5	0.0	0.5	0.0	0.0	0.0	0.0	0.0	
9:00 AM	75.0	0.5	1.0	8.5	26.0	27.0	10.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0	
10:00 AM	93.5	0.0	2.0	4.0	29.5	44.0	13.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	
11:00 AM	115.0	0.0	1.5	9.0	34.0	49.5	19.0	1.5	0.5	0.0	0.0	0.0	0.0	0.0	
12:00 PM	141.0	0.0	1.5	8.0	44.5	69.0	17.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	
1:00 PM	118.0	0.0	1.5	6.5	35.0	55.5	18.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	
2:00 PM	108.0	1.0	1.3	7.0	34.0	48.3	15.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	
3:00 PM	102.0	0.3	1.7	6.3	29.3	49.3	12.7	2.0	0.3	0.0	0.0	0.0	0.0	0.0	
4:00 PM	163.7	0.7	2.3	8.3	44.7	83.3	22.7	1.3	0.3	0.0	0.0	0.0	0.0	0.0	
5:00 PM	177.0	0.3	1.3	7.7	53.3	86.3	25.7	1.7	0.7	0.0	0.0	0.0	0.0	0.0	
6:00 PM	98.3	0.0	1.0	7.3	31.7	47.0	10.7	0.3	0.3	0.0	0.0	0.0	0.0	0.0	
7:00 PM	87.3	0.3	0.7	9.0	35.3	34.0	7.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	
8:00 PM	58.7	0.0	1.0	6.3	23.7	22.7	4.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	
9:00 PM	32.0	0.0	3.7	3.0	10.7	11.3	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
10:00 PM	21.0	0.0	0.7	3.3	7.0	8.3	1.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	
11:00 PM	13.0	0.0	0.3	2.0	6.7	2.7	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Daily Average	1679.7	4.5	26.5	111.3	538.5	758.0	220.3	17.2	3.3	0.0	0.0	0.0	0.0	0.0	

Average (Mean) 30.6 mph **Minimum** 10.2 mph **Maximum** 49.0 mph **Pace Range** 25.9 - 35.9 mph 3568 vehicles (80.9 %)

Percentile Speeds
 (mph) 10% 15% 50% 85% 90%
 25.5 26.6 30.5 34.5 35.8

Speeds Exceeded
25 mph 35 mph 45 mph 55 mph 65 mph 75 mph
 91.5 % (4035) 14.2 % (627) 0.2 % (9) 0 % (0) 0 % (0) 0 % (0)

Study Grand Totals

	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
Combined	4410	12	70	293	1417	1991	572	46	9	0	0	0	0	0
		0.3 %	1.6 %	6.6 %	32.1 %	45.1 %	13.0 %	1.0 %	0.2 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
"A" = WB	2228	5	36	166	763	1013	222	18	5	0	0	0	0	0
		0.2 %	1.6 %	7.5 %	34.2 %	45.5 %	10.0 %	0.8 %	0.2 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
"B" = EB	2182	7	34	127	654	978	350	28	4	0	0	0	0	0
		0.3 %	1.6 %	5.8 %	30.0 %	44.8 %	16.0 %	1.3 %	0.2 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %