

Vehicle Speed Report Summary

Location: Mussel Shoals Ave N/O Red Bluff St

Count Direction: Northbound / Southbound

Date Range: 3/6/2019 to 3/7/2019

Site Code: 26 - VC1501

	Speed Range (mph)																	Total
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	Volume
Study Total																		
Northbound	0	0	0	0	12	47	127	282	315	148	19	5	1	0	0	0	0	956
Percent	0.0%	0.0%	0.0%	0.0%	1.3%	4.9%	13.3%	29.5%	32.9%	15.5%	2.0%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	0	0	0	4	5	48	166	371	284	63	13	0	0	0	0	0	0	954
Percent	0.0%	0.0%	0.0%	0.4%	0.5%	5.0%	17.4%	38.9%	29.8%	6.6%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	0	0	0	4	17	95	293	653	599	211	32	5	1	0	0	0	0	1,910
Percent	0.0%	0.0%	0.0%	0.2%	0.9%	5.0%	15.3%	34.2%	31.4%	11.0%	1.7%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	100%

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Northbound			Northbound		
50th Percentile (Median)	45.0	mph	Mean (Average) Speed	44.8	mph
85th Percentile	50.5	mph	10 mph Pace	41.0 - 51.0	mph
95th Percentile	53.4	mph	Percent in Pace	63.9	%
Southbound			Southbound		
50th Percentile (Median)	43.3	mph	Mean (Average) Speed	43.3	mph
85th Percentile	48.3	mph	10 mph Pace	38.6 - 48.6	mph
95th Percentile	51.0	mph	Percent in Pace	69.6	%

Location: Mussel Shoals Ave N/O Red Bluff St
Date Range: 3/6/2019 to 3/7/2019
Site Code: 26 - VC1501

Wednesday, March 6, 2019

Northbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	0	0	0	1	1	1	2	1	1	0	0	0	0	0	7
5:00 AM	0	0	0	0	0	2	0	5	2	3	0	0	0	0	0	0	0	12
6:00 AM	0	0	0	0	0	0	0	7	10	9	1	1	0	0	0	0	0	28
7:00 AM	0	0	0	0	0	0	2	9	23	10	2	0	0	0	0	0	0	46
8:00 AM	0	0	0	0	0	2	3	15	16	5	2	0	0	0	0	0	0	43
9:00 AM	0	0	0	0	0	1	4	12	16	6	1	0	0	0	0	0	0	40
10:00 AM	0	0	0	0	0	0	5	3	20	6	0	0	0	0	0	0	0	34
11:00 AM	0	0	0	0	0	1	7	18	10	6	2	0	0	0	0	0	0	44
12:00 PM	0	0	0	0	0	2	5	9	10	9	0	0	0	0	0	0	0	35
1:00 PM	0	0	0	0	2	5	10	10	8	5	0	0	0	0	0	0	0	40
2:00 PM	0	0	0	0	0	1	5	13	10	5	0	0	0	0	0	0	0	34
3:00 PM	0	0	0	0	2	1	12	10	12	2	1	0	0	0	0	0	0	40
4:00 PM	0	0	0	0	1	4	3	14	8	2	1	0	0	0	0	0	0	33
5:00 PM	0	0	0	0	0	2	2	8	7	3	0	0	1	0	0	0	0	23
6:00 PM	0	0	0	0	2	1	3	7	2	1	0	0	0	0	0	0	0	16
7:00 PM	0	0	0	0	0	1	3	2	2	0	0	0	0	0	0	0	0	8
8:00 PM	0	0	0	0	0	0	2	2	1	1	0	0	0	0	0	0	0	6
9:00 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Total	0	0	0	0	7	24	70	147	159	77	11	2	1	0	0	0	0	498
Percent	0.0%	0.0%	0.0%	0.0%	1.4%	4.8%	14.1%	29.5%	31.9%	15.5%	2.2%	0.4%	0.2%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics	
50th Percentile (Median)	45.0	mph	Mean (Average) Speed	44.8 mph
85th Percentile	50.6	mph	10 mph Pace	42.2 - 52.2 mph
95th Percentile	53.1	mph	Percent in Pace	63.5 %

Location: Mussel Shoals Ave N/O Red Bluff St
Date Range: 3/6/2019 to 3/7/2019
Site Code: 26 - VC1501

Wednesday, March 6, 2019

Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	0	0	0	0	1	3	2	1	0	0	0	0	0	0	0	7
7:00 AM	0	0	0	0	0	0	4	5	13	1	1	0	0	0	0	0	0	24
8:00 AM	0	0	0	0	0	1	5	10	6	1	1	0	0	0	0	0	0	24
9:00 AM	0	0	0	0	0	0	5	9	10	3	0	0	0	0	0	0	0	27
10:00 AM	0	0	0	1	0	1	3	10	10	1	1	0	0	0	0	0	0	27
11:00 AM	0	0	0	0	0	1	8	16	6	0	0	0	0	0	0	0	0	31
12:00 PM	0	0	0	0	0	2	8	14	8	3	1	0	0	0	0	0	0	36
1:00 PM	0	0	0	0	0	2	7	24	13	2	1	0	0	0	0	0	0	49
2:00 PM	0	0	0	0	0	0	5	20	6	3	0	0	0	0	0	0	0	34
3:00 PM	0	0	0	0	0	3	7	15	16	2	0	0	0	0	0	0	0	43
4:00 PM	0	0	0	0	0	0	4	13	24	4	1	0	0	0	0	0	0	46
5:00 PM	0	0	0	0	1	1	2	16	17	5	2	0	0	0	0	0	0	44
6:00 PM	0	0	0	0	1	4	7	8	6	0	1	0	0	0	0	0	0	27
7:00 PM	0	0	0	1	0	3	3	1	1	0	0	0	0	0	0	0	0	9
8:00 PM	0	0	0	0	0	1	3	7	3	2	0	0	0	0	0	0	0	16
9:00 PM	0	0	0	0	0	4	5	3	1	1	0	0	0	0	0	0	0	14
10:00 PM	0	0	0	0	0	1	1	3	2	0	0	0	0	0	0	0	0	7
11:00 PM	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	4
Total	0	0	0	2	2	26	83	181	145	29	9	0	0	0	0	0	0	477
Percent	0.0%	0.0%	0.0%	0.4%	0.4%	5.5%	17.4%	37.9%	30.4%	6.1%	1.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Daily Percentile Speed Summary			Speed Statistics	
50th Percentile (Median)	43.5	mph	Mean (Average) Speed	43.4 mph
85th Percentile	48.4	mph	10 mph Pace	38.8 - 48.8 mph
95th Percentile	51.7	mph	Percent in Pace	70.6 %

Location: Mussel Shoals Ave N/O Red Bluff St
Date Range: 3/6/2019 to 3/7/2019
Site Code: 26 - VC1501

Thursday, March 7, 2019

Northbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	3	1	2	0	2	0	0	0	0	0	0	8
5:00 AM	0	0	0	0	0	0	0	2	4	2	0	0	0	0	0	0	0	8
6:00 AM	0	0	0	0	0	1	1	4	9	9	1	2	0	0	0	0	0	27
7:00 AM	0	0	0	0	0	0	3	11	21	15	2	0	0	0	0	0	0	52
8:00 AM	0	0	0	0	1	1	2	12	8	5	0	0	0	0	0	0	0	29
9:00 AM	0	0	0	0	0	0	4	9	21	5	1	0	0	0	0	0	0	40
10:00 AM	0	0	0	0	1	1	5	14	10	3	1	0	0	0	0	0	0	35
11:00 AM	0	0	0	0	0	2	2	14	11	3	0	0	0	0	0	0	0	32
12:00 PM	0	0	0	0	0	4	4	9	13	9	0	1	0	0	0	0	0	40
1:00 PM	0	0	0	0	1	1	1	11	8	6	0	0	0	0	0	0	0	28
2:00 PM	0	0	0	0	0	3	6	14	17	5	0	0	0	0	0	0	0	45
3:00 PM	0	0	0	0	1	1	11	10	8	0	0	0	0	0	0	0	0	31
4:00 PM	0	0	0	0	1	6	4	9	8	3	1	0	0	0	0	0	0	32
5:00 PM	0	0	0	0	0	1	2	7	7	1	0	0	0	0	0	0	0	18
6:00 PM	0	0	0	0	0	1	5	4	6	2	0	0	0	0	0	0	0	18
7:00 PM	0	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	4
8:00 PM	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
9:00 PM	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	5	23	57	135	156	71	8	3	0	0	0	0	0	458
Percent	0.0%	0.0%	0.0%	0.0%	1.1%	5.0%	12.4%	29.5%	34.1%	15.5%	1.7%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	45.2	mph	Mean (Average) Speed	44.9	mph
85th Percentile	50.3	mph	10 mph Pace	40.7 - 50.7	mph
95th Percentile	53.5	mph	Percent in Pace	65.7	%

Location: Mussel Shoals Ave N/O Red Bluff St
Date Range: 3/6/2019 to 3/7/2019
Site Code: 26 - VC1501

Thursday, March 7, 2019
Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	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
5:00 AM	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	0	0	0	3	0	3	4	1	0	0	0	0	0	0	0	11
7:00 AM	0	0	0	0	0	0	1	6	11	3	0	0	0	0	0	0	0	21
8:00 AM	0	0	0	0	0	3	6	12	4	2	1	0	0	0	0	0	0	28
9:00 AM	0	0	0	0	0	2	5	9	9	2	0	0	0	0	0	0	0	27
10:00 AM	0	0	0	0	1	1	7	10	10	2	0	0	0	0	0	0	0	31
11:00 AM	0	0	0	0	0	0	3	10	10	1	0	0	0	0	0	0	0	24
12:00 PM	0	0	0	0	0	0	7	15	14	3	0	0	0	0	0	0	0	39
1:00 PM	0	0	0	0	0	0	5	20	12	1	0	0	0	0	0	0	0	38
2:00 PM	0	0	0	1	1	5	6	21	11	3	0	0	0	0	0	0	0	48
3:00 PM	0	0	0	0	0	2	13	28	7	1	0	0	0	0	0	0	0	51
4:00 PM	0	0	0	1	1	0	5	11	11	5	1	0	0	0	0	0	0	35
5:00 PM	0	0	0	0	0	1	1	21	18	4	1	0	0	0	0	0	0	46
6:00 PM	0	0	0	0	0	0	8	11	2	1	0	0	0	0	0	0	0	22
7:00 PM	0	0	0	0	0	4	3	3	5	1	0	0	0	0	0	0	0	16
8:00 PM	0	0	0	0	0	0	1	5	2	2	1	0	0	0	0	0	0	11
9:00 PM	0	0	0	0	0	1	4	4	3	1	0	0	0	0	0	0	0	13
10:00 PM	0	0	0	0	0	0	1	0	2	1	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
Total	0	0	0	2	3	22	83	190	139	34	4	0	0	0	0	0	0	477
Percent	0.0%	0.0%	0.0%	0.4%	0.6%	4.6%	17.4%	39.8%	29.1%	7.1%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics	
50th Percentile (Median)	43.1	mph	Mean (Average) Speed	43.2 mph
85th Percentile	48.2	mph	10 mph Pace	38.0 - 48.0 mph
95th Percentile	51.0	mph	Percent in Pace	70.4 %

Location: Mussel Shoals Ave N/O Red Bluff St
Date Range: 3/6/2019 to 3/7/2019
Site Code: 26 - VC1501

Total Study Average
Northbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	1	1	0	1	1	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	4
4:00 AM	0	0	0	0	0	0	2	1	2	1	2	1	0	0	0	0	0	9
5:00 AM	0	0	0	0	0	1	0	4	3	3	0	0	0	0	0	0	0	11
6:00 AM	0	0	0	0	0	1	1	6	10	9	1	2	0	0	0	0	0	30
7:00 AM	0	0	0	0	0	0	3	10	22	13	2	0	0	0	0	0	0	50
8:00 AM	0	0	0	0	1	2	3	14	12	5	1	0	0	0	0	0	0	38
9:00 AM	0	0	0	0	0	1	4	11	19	6	1	0	0	0	0	0	0	42
10:00 AM	0	0	0	0	1	1	5	9	15	5	1	0	0	0	0	0	0	37
11:00 AM	0	0	0	0	0	2	5	16	11	5	1	0	0	0	0	0	0	40
12:00 PM	0	0	0	0	0	3	5	9	12	9	0	1	0	0	0	0	0	39
1:00 PM	0	0	0	0	2	3	6	11	8	6	0	0	0	0	0	0	0	36
2:00 PM	0	0	0	0	0	2	6	14	14	5	0	0	0	0	0	0	0	41
3:00 PM	0	0	0	0	2	1	12	10	10	1	1	0	0	0	0	0	0	37
4:00 PM	0	0	0	0	1	5	4	12	8	3	1	0	0	0	0	0	0	34
5:00 PM	0	0	0	0	0	2	2	8	7	2	0	0	1	0	0	0	0	22
6:00 PM	0	0	0	0	1	1	4	6	4	2	0	0	0	0	0	0	0	18
7:00 PM	0	0	0	0	0	1	2	2	2	1	0	0	0	0	0	0	0	8
8:00 PM	0	0	0	0	0	0	1	1	1	2	0	0	0	0	0	0	0	5
9:00 PM	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Total	0	0	0	0	8	28	70	147	163	80	11	4	1	0	0	0	0	512
Percent	0.0%	0.0%	0.0%	0.0%	1.6%	5.5%	13.7%	28.7%	31.8%	15.6%	2.1%	0.8%	0.2%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	45.0	mph	Mean (Average) Speed	44.8	mph
85th Percentile	50.5	mph	10 mph Pace	41.0 - 51.0	mph
95th Percentile	53.4	mph	Percent in Pace	63.9	%

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Total Study Average
Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	4
6:00 AM	0	0	0	0	0	2	1	3	3	1	0	0	0	0	0	0	0	10
7:00 AM	0	0	0	0	0	0	3	6	12	2	1	0	0	0	0	0	0	24
8:00 AM	0	0	0	0	0	2	6	11	5	2	1	0	0	0	0	0	0	27
9:00 AM	0	0	0	0	0	1	5	9	10	3	0	0	0	0	0	0	0	28
10:00 AM	0	0	0	1	1	1	5	10	10	2	1	0	0	0	0	0	0	31
11:00 AM	0	0	0	0	0	1	6	13	8	1	0	0	0	0	0	0	0	29
12:00 PM	0	0	0	0	0	1	8	15	11	3	1	0	0	0	0	0	0	39
1:00 PM	0	0	0	0	0	1	6	22	13	2	1	0	0	0	0	0	0	45
2:00 PM	0	0	0	1	1	3	6	21	9	3	0	0	0	0	0	0	0	44
3:00 PM	0	0	0	0	0	3	10	22	12	2	0	0	0	0	0	0	0	49
4:00 PM	0	0	0	1	1	0	5	12	18	5	1	0	0	0	0	0	0	43
5:00 PM	0	0	0	0	1	1	2	19	18	5	2	0	0	0	0	0	0	48
6:00 PM	0	0	0	0	1	2	8	10	4	1	1	0	0	0	0	0	0	27
7:00 PM	0	0	0	1	0	4	3	2	3	1	0	0	0	0	0	0	0	14
8:00 PM	0	0	0	0	0	1	2	6	3	2	1	0	0	0	0	0	0	15
9:00 PM	0	0	0	0	0	3	5	4	2	1	0	0	0	0	0	0	0	15
10:00 PM	0	0	0	0	0	1	1	2	2	1	0	0	0	0	0	0	0	7
11:00 PM	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	4
Total	0	0	0	4	5	29	90	190	147	37	10	0	0	0	0	0	0	512
Percent	0.0%	0.0%	0.0%	0.8%	1.0%	5.7%	17.6%	37.1%	28.7%	7.2%	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	43.3	mph	Mean (Average) Speed	43.3	mph
85th Percentile	48.3	mph	10 mph Pace	38.6 - 48.6	mph
95th Percentile	51.0	mph	Percent in Pace	69.6	%