

Vehicle Speed Report Summary

Location: Howard St, Between Cedars Rd & Blazingwood Dr

Count Direction: Eastbound / Westbound

Date Range: 3/5/2019 to 3/6/2019

Site Code: 93 - YC2501

	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																		
Eastbound	5	8	12	75	298	439	162	13	1	0	0	0	0	0	0	0	0	1,013
Percent	0.5%	0.8%	1.2%	7.4%	29.4%	43.3%	16.0%	1.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	10	13	21	80	370	480	92	7	1	0	0	0	0	0	0	0	0	1,074
Percent	0.9%	1.2%	2.0%	7.4%	34.5%	44.7%	8.6%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	15	21	33	155	668	919	254	20	2	0	0	0	0	0	0	0	0	2,087
Percent	0.7%	1.0%	1.6%	7.4%	32.0%	44.0%	12.2%	1.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Eastbound				Eastbound			
50th Percentile (Median)		30.8	mph	Mean (Average) Speed		30.7	mph
85th Percentile		35.3	mph	10 mph Pace		26.1 - 36.1	mph
95th Percentile		37.9	mph	Percent in Pace		74.2	%
Westbound				Westbound			
50th Percentile (Median)		30.3	mph	Mean (Average) Speed		29.8	mph
85th Percentile		33.9	mph	10 mph Pace		25.7 - 35.7	mph
95th Percentile		36.4	mph	Percent in Pace		79.3	%

Location: Howard St, Between Cedars Rd & Blazingwood Dr
Date Range: 3/5/2019 to 3/6/2019
Site Code: 93 - YC2501

Tuesday, March 5, 2019

Eastbound

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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
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	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	0	0	0	4	3	0	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	0	0	1	0	3	9	5	1	0	0	0	0	0	0	0	0	0	19
7:00 AM	0	0	1	2	16	29	17	1	0	0	0	0	0	0	0	0	0	66
8:00 AM	0	0	0	0	12	21	5	0	0	0	0	0	0	0	0	0	0	38
9:00 AM	0	0	0	3	14	15	11	0	0	0	0	0	0	0	0	0	0	43
10:00 AM	0	0	0	2	8	12	5	1	0	0	0	0	0	0	0	0	0	28
11:00 AM	0	2	0	1	11	13	4	0	0	0	0	0	0	0	0	0	0	31
12:00 PM	0	0	1	1	10	10	7	0	1	0	0	0	0	0	0	0	0	30
1:00 PM	0	0	0	2	10	18	2	1	0	0	0	0	0	0	0	0	0	33
2:00 PM	1	0	2	2	13	16	1	0	0	0	0	0	0	0	0	0	0	35
3:00 PM	0	0	0	4	12	13	3	0	0	0	0	0	0	0	0	0	0	32
4:00 PM	0	2	1	2	6	18	5	0	0	0	0	0	0	0	0	0	0	34
5:00 PM	0	0	0	4	8	11	5	1	0	0	0	0	0	0	0	0	0	29
6:00 PM	0	0	1	4	8	9	3	2	0	0	0	0	0	0	0	0	0	27
7:00 PM	0	0	0	2	4	3	0	0	0	0	0	0	0	0	0	0	0	9
8:00 PM	0	0	0	0	6	6	0	1	0	0	0	0	0	0	0	0	0	13
9:00 PM	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	0	1	0	3	1	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	3
Total	1	4	8	31	155	213	75	8	1	0	0	0	0	0	0	0	0	496
Percent	0.2%	0.8%	1.6%	6.3%	31.3%	42.9%	15.1%	1.6%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	30.7	mph	Mean (Average) Speed	30.7	mph
85th Percentile	35.2	mph	10 mph Pace	25.2 - 35.2	mph
95th Percentile	37.8	mph	Percent in Pace	74.4	%

Location: Howard St, Between Cedars Rd & Blazingwood Dr
Date Range: 3/5/2019 to 3/6/2019
Site Code: 93 - YC2501

Tuesday, March 5, 2019

Westbound

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	2	2	0	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	0	0	3	10	7	4	0	0	0	0	0	0	0	0	0	0	24
8:00 AM	0	0	1	0	5	11	3	0	0	0	0	0	0	0	0	0	0	20
9:00 AM	0	0	0	2	7	16	2	0	0	0	0	0	0	0	0	0	0	27
10:00 AM	0	0	0	2	9	12	2	0	0	0	0	0	0	0	0	0	0	25
11:00 AM	1	2	0	3	8	11	5	0	0	0	0	0	0	0	0	0	0	30
12:00 PM	0	0	1	3	16	16	5	1	0	0	0	0	0	0	0	0	0	42
1:00 PM	0	0	1	1	15	19	5	0	0	0	0	0	0	0	0	0	0	41
2:00 PM	1	0	0	0	14	17	3	1	0	0	0	0	0	0	0	0	0	36
3:00 PM	0	0	0	5	12	31	2	0	0	0	0	0	0	0	0	0	0	50
4:00 PM	1	0	0	2	14	28	10	0	0	0	0	0	0	0	0	0	0	55
5:00 PM	1	1	0	2	14	37	6	1	0	0	0	0	0	0	0	0	0	62
6:00 PM	0	1	0	6	16	23	0	0	0	0	0	0	0	0	0	0	0	46
7:00 PM	0	0	2	1	11	8	1	0	0	0	0	0	0	0	0	0	0	23
8:00 PM	0	0	0	2	12	6	1	0	0	0	0	0	0	0	0	0	0	21
9:00 PM	0	0	0	1	6	3	0	0	0	0	0	0	0	0	0	0	0	10
10:00 PM	0	1	2	0	3	2	0	0	0	0	0	0	0	0	0	0	0	8
11:00 PM	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	5
Total	4	5	8	36	179	254	49	3	0	0	0	0	0	0	0	0	0	538
Percent	0.7%	0.9%	1.5%	6.7%	33.3%	47.2%	9.1%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	30.4	mph	Mean (Average) Speed	30.1	mph
85th Percentile	33.8	mph	10 mph Pace	25.7 - 35.7	mph
95th Percentile	36.4	mph	Percent in Pace	81	%

Location: Howard St, Between Cedars Rd & Blazingwood Dr
Date Range: 3/5/2019 to 3/6/2019
Site Code: 93 - YC2501

Wednesday, March 6, 2019

Eastbound

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	1	0	0	1	1	0	0	0	0	0	0	0	0	0	3
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	1	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	0	0	1	9	9	5	1	0	0	0	0	0	0	0	0	0	25
7:00 AM	0	0	1	5	9	29	24	1	0	0	0	0	0	0	0	0	0	69
8:00 AM	2	0	0	2	14	14	3	0	0	0	0	0	0	0	0	0	0	35
9:00 AM	0	1	0	5	8	20	4	0	0	0	0	0	0	0	0	0	0	38
10:00 AM	0	0	0	5	14	14	4	0	0	0	0	0	0	0	0	0	0	37
11:00 AM	0	0	0	5	8	12	3	0	0	0	0	0	0	0	0	0	0	28
12:00 PM	0	0	0	2	11	9	8	0	0	0	0	0	0	0	0	0	0	30
1:00 PM	0	0	0	0	5	17	3	0	0	0	0	0	0	0	0	0	0	25
2:00 PM	0	0	0	4	7	20	4	0	0	0	0	0	0	0	0	0	0	35
3:00 PM	0	1	2	3	10	10	8	2	0	0	0	0	0	0	0	0	0	36
4:00 PM	0	1	0	0	8	14	7	0	0	0	0	0	0	0	0	0	0	30
5:00 PM	0	0	0	1	12	20	6	0	0	0	0	0	0	0	0	0	0	39
6:00 PM	0	1	0	4	12	10	3	0	0	0	0	0	0	0	0	0	0	30
7:00 PM	0	0	0	2	3	10	1	0	0	0	0	0	0	0	0	0	0	16
8:00 PM	1	0	1	2	6	7	1	0	0	0	0	0	0	0	0	0	0	18
9:00 PM	1	0	0	1	1	5	1	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3
Total	4	4	4	44	143	226	87	5	0	0	0	0	0	0	0	0	0	517
Percent	0.8%	0.8%	0.8%	8.5%	27.7%	43.7%	16.8%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	31.0	mph	Mean (Average) Speed	30.7	mph
85th Percentile	35.4	mph	10 mph Pace	25.8 - 35.8	mph
95th Percentile	38.1	mph	Percent in Pace	74.7	%

Location: Howard St, Between Cedars Rd & Blazingwood Dr
Date Range: 3/5/2019 to 3/6/2019
Site Code: 93 - YC2501

Wednesday, March 6, 2019

Westbound

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	4	0	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
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	1	0	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	0	1	0	4	1	1	0	0	0	0	0	0	0	0	0	0	7
7:00 AM	0	0	0	2	5	3	1	0	0	0	0	0	0	0	0	0	0	11
8:00 AM	1	0	1	1	7	6	1	0	0	0	0	0	0	0	0	0	0	17
9:00 AM	0	2	2	1	7	11	3	0	0	0	0	0	0	0	0	0	0	26
10:00 AM	0	0	1	4	15	14	2	1	0	0	0	0	0	0	0	0	0	37
11:00 AM	1	0	1	2	9	11	0	0	0	0	0	0	0	0	0	0	0	24
12:00 PM	0	0	0	1	14	16	9	0	0	0	0	0	0	0	0	0	0	40
1:00 PM	2	0	2	4	13	11	3	0	0	0	0	0	0	0	0	0	0	35
2:00 PM	0	0	0	3	18	19	5	0	0	0	0	0	0	0	0	0	0	45
3:00 PM	0	1	0	5	8	21	2	2	0	0	0	0	0	0	0	0	0	39
4:00 PM	1	0	0	6	24	26	7	0	0	0	0	0	0	0	0	0	0	64
5:00 PM	0	0	2	4	16	30	2	0	0	0	0	0	0	0	0	0	0	54
6:00 PM	0	1	1	3	17	19	2	1	0	0	0	0	0	0	0	0	0	44
7:00 PM	0	0	0	0	6	15	4	0	1	0	0	0	0	0	0	0	0	26
8:00 PM	0	2	1	4	16	3	0	0	0	0	0	0	0	0	0	0	0	26
9:00 PM	0	1	0	0	8	12	0	0	0	0	0	0	0	0	0	0	0	21
10:00 PM	1	0	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
Total	6	8	13	44	191	226	43	4	1	0	0	0	0	0	0	0	0	536
Percent	1.1%	1.5%	2.4%	8.2%	35.6%	42.2%	8.0%	0.7%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics	
50th Percentile (Median)	30.0	mph	Mean (Average) Speed	29.4 mph
85th Percentile	33.9	mph	10 mph Pace	24.9 - 34.9 mph
95th Percentile	36.1	mph	Percent in Pace	77.6 %

Location: Howard St, Between Cedars Rd & Blazingwood Dr
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Total Study Average
Eastbound

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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	0	2	2	1	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	6
6:00 AM	0	0	1	1	6	9	5	1	0	0	0	0	0	0	0	0	0	23
7:00 AM	0	0	1	4	13	29	21	1	0	0	0	0	0	0	0	0	0	69
8:00 AM	1	0	0	1	13	18	4	0	0	0	0	0	0	0	0	0	0	37
9:00 AM	0	1	0	4	11	18	8	0	0	0	0	0	0	0	0	0	0	42
10:00 AM	0	0	0	4	11	13	5	1	0	0	0	0	0	0	0	0	0	34
11:00 AM	0	1	0	3	10	13	4	0	0	0	0	0	0	0	0	0	0	31
12:00 PM	0	0	1	2	11	10	8	0	1	0	0	0	0	0	0	0	0	33
1:00 PM	0	0	0	1	8	18	3	1	0	0	0	0	0	0	0	0	0	31
2:00 PM	1	0	1	3	10	18	3	0	0	0	0	0	0	0	0	0	0	36
3:00 PM	0	1	1	4	11	12	6	1	0	0	0	0	0	0	0	0	0	36
4:00 PM	0	2	1	1	7	16	6	0	0	0	0	0	0	0	0	0	0	33
5:00 PM	0	0	0	3	10	16	6	1	0	0	0	0	0	0	0	0	0	36
6:00 PM	0	1	1	4	10	10	3	1	0	0	0	0	0	0	0	0	0	30
7:00 PM	0	0	0	2	4	7	1	0	0	0	0	0	0	0	0	0	0	14
8:00 PM	1	0	1	1	6	7	1	1	0	0	0	0	0	0	0	0	0	18
9:00 PM	1	0	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	0	1	0	2	1	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	4
Total	4	6	9	42	154	226	88	9	1	0	0	0	0	0	0	0	0	539
Percent	0.7%	1.1%	1.7%	7.8%	28.6%	41.9%	16.3%	1.7%	0.2%	0.0%	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)	30.8	mph	Mean (Average) Speed	30.7	mph
85th Percentile	35.3	mph	10 mph Pace	26.1 - 36.1	mph
95th Percentile	37.9	mph	Percent in Pace	74.2	%

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Total Study Average
Westbound

Time	Speed Range (mph)																	Total Volume
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12:00 AM	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
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	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	0	1	1	2	1	1	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	0	0	0	3	8	5	3	0	0	0	0	0	0	0	0	0	0	19
8:00 AM	1	0	1	1	6	9	2	0	0	0	0	0	0	0	0	0	0	20
9:00 AM	0	1	1	2	7	14	3	0	0	0	0	0	0	0	0	0	0	28
10:00 AM	0	0	1	3	12	13	2	1	0	0	0	0	0	0	0	0	0	32
11:00 AM	1	1	1	3	9	11	3	0	0	0	0	0	0	0	0	0	0	29
12:00 PM	0	0	1	2	15	16	7	1	0	0	0	0	0	0	0	0	0	42
1:00 PM	1	0	2	3	14	15	4	0	0	0	0	0	0	0	0	0	0	39
2:00 PM	1	0	0	2	16	18	4	1	0	0	0	0	0	0	0	0	0	42
3:00 PM	0	1	0	5	10	26	2	1	0	0	0	0	0	0	0	0	0	45
4:00 PM	1	0	0	4	19	27	9	0	0	0	0	0	0	0	0	0	0	60
5:00 PM	1	1	1	3	15	34	4	1	0	0	0	0	0	0	0	0	0	60
6:00 PM	0	1	1	5	17	21	1	1	0	0	0	0	0	0	0	0	0	47
7:00 PM	0	0	1	1	9	12	3	0	1	0	0	0	0	0	0	0	0	27
8:00 PM	0	1	1	3	14	5	1	0	0	0	0	0	0	0	0	0	0	25
9:00 PM	0	1	0	1	7	8	0	0	0	0	0	0	0	0	0	0	0	17
10:00 PM	1	1	2	1	2	2	1	0	0	0	0	0	0	0	0	0	0	10
11:00 PM	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	0	5
Total	7	9	15	46	189	245	50	6	1	0	0	0	0	0	0	0	0	568
Percent	1.2%	1.6%	2.6%	8.1%	33.3%	43.1%	8.8%	1.1%	0.2%	0.0%	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)	30.3	mph	Mean (Average) Speed	29.8	mph
85th Percentile	33.9	mph	10 mph Pace	25.7 - 35.7	mph
95th Percentile	36.4	mph	Percent in Pace	79.3	%