

Vehicle Speed Report Summary

Location: Riviera Dr, Between Meadow Ln & Cedars Rd

Count Direction: Eastbound / Southbound

Date Range: 5/18/2022 to 5/19/2022

Site Code: YC3101

	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	9	17	38	152	294	189	52	5	0	0	0	0	0	0	0	0	0	756
Percent	1.2%	2.2%	5.0%	20.1%	38.9%	25.0%	6.9%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	3	12	76	228	255	81	12	1	0	1	0	0	0	0	0	0	0	669
Percent	0.4%	1.8%	11.4%	34.1%	38.1%	12.1%	1.8%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	12	29	114	380	549	270	64	6	0	1	0	0	0	0	0	0	0	1,425
Percent	0.8%	2.0%	8.0%	26.7%	38.5%	18.9%	4.5%	0.4%	0.0%	0.1%	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)	28.0	mph		Mean (Average) Speed	27.5	mph	
85th Percentile	32.7	mph		10 mph Pace	23.0 - 33.0	mph	
95th Percentile	35.8	mph		Percent in Pace	71.3	%	
Southbound				Southbound			
50th Percentile (Median)	25.4	mph		Mean (Average) Speed	25.2	mph	
85th Percentile	29.9	mph		10 mph Pace	21.0 - 31.0	mph	
95th Percentile	33.0	mph		Percent in Pace	73.2	%	

Location: Riviera Dr, Between Meadow Ln & Cedars Rd
Date Range: 5/18/2022 to 5/19/2022
Site Code: YC3101



Wednesday, May 18, 2022
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	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2
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	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	0	0	3	3	4	0	0	0	0	0	0	0	0	0	0	0	10
6:00 AM	0	1	1	4	6	5	0	0	0	0	0	0	0	0	0	0	0	17
7:00 AM	0	0	1	5	25	15	6	0	0	0	0	0	0	0	0	0	0	52
8:00 AM	0	0	1	4	8	8	1	0	0	0	0	0	0	0	0	0	0	22
9:00 AM	0	0	0	4	10	4	2	0	0	0	0	0	0	0	0	0	0	20
10:00 AM	0	0	1	4	6	4	1	0	0	0	0	0	0	0	0	0	0	16
11:00 AM	0	0	0	6	5	3	0	0	0	0	0	0	0	0	0	0	0	14
12:00 PM	2	0	3	4	7	8	2	0	0	0	0	0	0	0	0	0	0	26
1:00 PM	0	0	0	6	7	5	4	0	0	0	0	0	0	0	0	0	0	22
2:00 PM	0	2	2	8	12	2	0	0	0	0	0	0	0	0	0	0	0	26
3:00 PM	1	1	3	6	8	8	1	0	0	0	0	0	0	0	0	0	0	28
4:00 PM	1	0	1	10	7	9	0	0	0	0	0	0	0	0	0	0	0	28
5:00 PM	0	0	1	4	10	9	2	0	0	0	0	0	0	0	0	0	0	26
6:00 PM	0	0	0	2	7	10	2	0	0	0	0	0	0	0	0	0	0	21
7:00 PM	1	1	0	3	5	2	0	0	0	0	0	0	0	0	0	0	0	12
8:00 PM	0	1	1	2	4	1	1	0	0	0	0	0	0	0	0	0	0	10
9:00 PM	0	0	2	3	2	1	0	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	4
Total	5	7	18	81	136	104	22	1	0	0	0	0	0	0	0	0	0	374
Percent	1.3%	1.9%	4.8%	21.7%	36.4%	27.8%	5.9%	0.3%	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)	28.4	mph	Mean (Average) Speed	27.4	mph
85th Percentile	32.3	mph	10 mph Pace	22.9 - 32.9	mph
95th Percentile	35.6	mph	Percent in Pace	74.9	%

Location: Riviera Dr, Between Meadow Ln & Cedars Rd
Date Range: 5/18/2022 to 5/19/2022
Site Code: YC3101

Wednesday, May 18, 2022
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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	0	2	2	0	1	0	0	0	0	0	0	0	0	0	0	5
7:00 AM	0	0	2	1	6	4	0	0	0	0	0	0	0	0	0	0	0	13
8:00 AM	0	0	2	1	9	4	0	0	0	0	0	0	0	0	0	0	0	16
9:00 AM	0	0	1	5	3	1	1	0	0	0	0	0	0	0	0	0	0	11
10:00 AM	1	0	1	5	6	3	0	0	0	0	0	0	0	0	0	0	0	16
11:00 AM	0	0	0	4	8	0	1	0	0	0	0	0	0	0	0	0	0	13
12:00 PM	0	1	2	6	12	1	0	0	0	0	0	0	0	0	0	0	0	22
1:00 PM	0	0	1	7	3	4	0	0	0	0	0	0	0	0	0	0	0	15
2:00 PM	0	1	1	10	7	2	0	0	0	0	0	0	0	0	0	0	0	21
3:00 PM	1	1	9	6	12	3	0	0	0	0	0	0	0	0	0	0	0	32
4:00 PM	0	1	1	14	16	1	1	0	0	0	0	0	0	0	0	0	0	34
5:00 PM	0	0	2	12	13	4	0	0	0	0	0	0	0	0	0	0	0	31
6:00 PM	0	1	2	8	10	6	0	0	0	0	0	0	0	0	0	0	0	27
7:00 PM	0	0	8	5	6	1	0	0	0	0	0	0	0	0	0	0	0	20
8:00 PM	0	0	1	10	4	0	1	0	0	0	0	0	0	0	0	0	0	16
9:00 PM	0	0	2	5	7	0	0	0	0	0	0	0	0	0	0	0	0	14
10:00 PM	0	0	0	5	3	1	1	0	0	0	0	0	0	0	0	0	0	10
11:00 PM	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	4
Total	2	5	35	113	131	36	6	0	0	0	0	0	0	0	0	0	0	328
Percent	0.6%	1.5%	10.7%	34.5%	39.9%	11.0%	1.8%	0.0%	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)	25.4	mph	Mean (Average) Speed	25.1	mph
85th Percentile	29.5	mph	10 mph Pace	20.8 - 30.8	mph
95th Percentile	32.4	mph	Percent in Pace	75.3	%

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Date Range: 5/18/2022 to 5/19/2022
Site Code: YC3101



Thursday, May 19, 2022
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	2	0	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	1	0	2	0	0	1	0	0	0	0	0	0	0	0	0	4
2:00 AM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
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	1	0	3	2	1	0	0	0	0	0	0	0	0	0	0	7
5:00 AM	0	0	2	0	6	2	0	0	0	0	0	0	0	0	0	0	0	10
6:00 AM	0	1	1	3	5	4	2	0	0	0	0	0	0	0	0	0	0	16
7:00 AM	1	0	0	8	21	16	10	0	0	0	0	0	0	0	0	0	0	56
8:00 AM	0	0	0	2	14	12	0	0	0	0	0	0	0	0	0	0	0	28
9:00 AM	0	1	0	2	6	3	2	0	0	0	0	0	0	0	0	0	0	14
10:00 AM	0	0	1	3	7	5	0	0	0	0	0	0	0	0	0	0	0	16
11:00 AM	0	1	2	7	6	1	0	2	0	0	0	0	0	0	0	0	0	19
12:00 PM	1	1	0	5	5	4	1	0	0	0	0	0	0	0	0	0	0	17
1:00 PM	0	0	2	4	15	6	3	0	0	0	0	0	0	0	0	0	0	30
2:00 PM	0	1	1	6	8	7	2	0	0	0	0	0	0	0	0	0	0	25
3:00 PM	0	1	3	2	12	1	4	0	0	0	0	0	0	0	0	0	0	23
4:00 PM	0	0	0	4	14	4	0	0	0	0	0	0	0	0	0	0	0	22
5:00 PM	0	1	2	4	10	8	2	0	0	0	0	0	0	0	0	0	0	27
6:00 PM	1	0	0	5	8	3	1	0	0	0	0	0	0	0	0	0	0	18
7:00 PM	0	0	0	5	7	4	0	1	0	0	0	0	0	0	0	0	0	17
8:00 PM	0	0	1	5	0	0	0	0	0	0	0	0	0	0	0	0	0	6
9:00 PM	0	0	1	5	4	0	0	0	0	0	0	0	0	0	0	0	0	10
10:00 PM	0	2	1	0	2	3	1	0	0	0	0	0	0	0	0	0	0	9
11:00 PM	0	1	1	1	1	0	1	0	0	0	0	0	0	0	0	0	0	5
Total	4	10	20	71	158	85	30	4	0	0	0	0	0	0	0	0	0	382
Percent	1.0%	2.6%	5.2%	18.6%	41.4%	22.3%	7.9%	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)	27.8	mph	Mean (Average) Speed	27.5	mph
85th Percentile	33.3	mph	10 mph Pace	21.9 - 31.9	mph
95th Percentile	36.4	mph	Percent in Pace	67.8	%

Location: Riviera Dr, Between Meadow Ln & Cedars Rd
Date Range: 5/18/2022 to 5/19/2022
Site Code: YC3101



Thursday, May 19, 2022
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	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	1	1	0	1	1	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
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	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	0	1	3	4	2	0	0	0	0	0	0	0	0	0	0	0	10
8:00 AM	0	0	1	3	10	4	0	0	0	0	0	0	0	0	0	0	0	18
9:00 AM	0	0	2	3	4	3	0	0	0	0	0	0	0	0	0	0	0	12
10:00 AM	0	0	1	9	3	4	0	0	0	0	0	0	0	0	0	0	0	17
11:00 AM	0	0	0	6	6	3	0	0	0	0	0	0	0	0	0	0	0	15
12:00 PM	0	0	3	4	14	3	1	0	0	0	0	0	0	0	0	0	0	25
1:00 PM	0	0	3	5	11	6	0	0	0	0	0	0	0	0	0	0	0	25
2:00 PM	0	0	4	8	10	4	0	0	0	0	0	0	0	0	0	0	0	26
3:00 PM	0	1	1	11	8	2	1	0	0	0	0	0	0	0	0	0	0	24
4:00 PM	0	0	3	15	16	1	1	1	0	0	0	0	0	0	0	0	0	37
5:00 PM	0	2	6	9	12	3	0	0	0	0	0	0	0	0	0	0	0	32
6:00 PM	0	2	2	7	6	4	0	0	0	0	0	0	0	0	0	0	0	21
7:00 PM	0	1	5	10	6	2	0	0	0	0	0	0	0	0	0	0	0	24
8:00 PM	0	0	3	9	5	2	1	0	0	0	0	0	0	0	0	0	0	20
9:00 PM	0	0	1	5	3	0	0	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	1	0	1	2	3	0	1	0	0	0	0	0	0	0	0	0	0	8
11:00 PM	0	0	1	2	0	0	0	0	0	1	0	0	0	0	0	0	0	4
Total	1	7	41	115	124	45	6	1	0	1	0	0	0	0	0	0	0	341
Percent	0.3%	2.1%	12.0%	33.7%	36.4%	13.2%	1.8%	0.3%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	25.3	mph	Mean (Average) Speed	25.2	mph
85th Percentile	30.4	mph	10 mph Pace	21.1 - 31.1	mph
95th Percentile	33.9	mph	Percent in Pace	71.55	%

Location: Riviera Dr, Between Meadow Ln & Cedars Rd
Date Range: 5/18/2022 to 5/19/2022
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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	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	1	0	2	0	0	1	0	0	0	0	0	0	0	0	0	4
2:00 AM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	1	0	2	3	1	0	0	0	0	0	0	0	0	0	0	7
5:00 AM	0	0	1	2	5	3	0	0	0	0	0	0	0	0	0	0	0	11
6:00 AM	0	1	1	4	6	5	1	0	0	0	0	0	0	0	0	0	0	18
7:00 AM	1	0	1	7	23	16	8	0	0	0	0	0	0	0	0	0	0	56
8:00 AM	0	0	1	3	11	10	1	0	0	0	0	0	0	0	0	0	0	26
9:00 AM	0	1	0	3	8	4	2	0	0	0	0	0	0	0	0	0	0	18
10:00 AM	0	0	1	4	7	5	1	0	0	0	0	0	0	0	0	0	0	18
11:00 AM	0	1	1	7	6	2	0	1	0	0	0	0	0	0	0	0	0	18
12:00 PM	2	1	2	5	6	6	2	0	0	0	0	0	0	0	0	0	0	24
1:00 PM	0	0	1	5	11	6	4	0	0	0	0	0	0	0	0	0	0	27
2:00 PM	0	2	2	7	10	5	1	0	0	0	0	0	0	0	0	0	0	27
3:00 PM	1	1	3	4	10	5	3	0	0	0	0	0	0	0	0	0	0	27
4:00 PM	1	0	1	7	11	7	0	0	0	0	0	0	0	0	0	0	0	27
5:00 PM	0	1	2	4	10	9	2	0	0	0	0	0	0	0	0	0	0	28
6:00 PM	1	0	0	4	8	7	2	0	0	0	0	0	0	0	0	0	0	22
7:00 PM	1	1	0	4	6	3	0	1	0	0	0	0	0	0	0	0	0	16
8:00 PM	0	1	1	4	2	1	1	0	0	0	0	0	0	0	0	0	0	10
9:00 PM	0	0	2	4	3	1	0	0	0	0	0	0	0	0	0	0	0	10
10:00 PM	0	1	1	0	1	3	1	0	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	1	1	1	2	0	1	0	0	0	0	0	0	0	0	0	0	6
Total	8	12	24	80	152	101	31	3	0	0	0	0	0	0	0	0	0	411
Percent	1.9%	2.9%	5.8%	19.5%	37.0%	24.6%	7.5%	0.7%	0.0%	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)	28.0	mph	Mean (Average) Speed	27.5	mph
85th Percentile	32.7	mph	10 mph Pace	23.0 - 33.0	mph
95th Percentile	35.8	mph	Percent in Pace	71.3	%

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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	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	1	1	0	1	1	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
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	2	1	1	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	0	0	2	2	5	3	0	0	0	0	0	0	0	0	0	0	0	12
8:00 AM	0	0	2	2	10	4	0	0	0	0	0	0	0	0	0	0	0	18
9:00 AM	0	0	2	4	4	2	1	0	0	0	0	0	0	0	0	0	0	13
10:00 AM	1	0	1	7	5	4	0	0	0	0	0	0	0	0	0	0	0	18
11:00 AM	0	0	0	5	7	2	1	0	0	0	0	0	0	0	0	0	0	15
12:00 PM	0	1	3	5	13	2	1	0	0	0	0	0	0	0	0	0	0	25
1:00 PM	0	0	2	6	7	5	0	0	0	0	0	0	0	0	0	0	0	20
2:00 PM	0	1	3	9	9	3	0	0	0	0	0	0	0	0	0	0	0	25
3:00 PM	1	1	5	9	10	3	1	0	0	0	0	0	0	0	0	0	0	30
4:00 PM	0	1	2	15	16	1	1	1	0	0	0	0	0	0	0	0	0	37
5:00 PM	0	1	4	11	13	4	0	0	0	0	0	0	0	0	0	0	0	33
6:00 PM	0	2	2	8	8	5	0	0	0	0	0	0	0	0	0	0	0	25
7:00 PM	0	1	7	8	6	2	0	0	0	0	0	0	0	0	0	0	0	24
8:00 PM	0	0	2	10	5	1	1	0	0	0	0	0	0	0	0	0	0	19
9:00 PM	0	0	2	5	5	0	0	0	0	0	0	0	0	0	0	0	0	12
10:00 PM	1	0	1	4	3	1	1	0	0	0	0	0	0	0	0	0	0	11
11:00 PM	0	0	1	2	1	0	0	0	0	1	0	0	0	0	0	0	0	5
Total	3	9	44	119	132	44	9	1	0	1	0	0	0	0	0	0	0	362
Percent	0.8%	2.5%	12.2%	32.9%	36.5%	12.2%	2.5%	0.3%	0.0%	0.3%	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)	25.4	mph	Mean (Average) Speed	25.2	mph
85th Percentile	29.9	mph	10 mph Pace	21.0 - 31.0	mph
95th Percentile	33.0	mph	Percent in Pace	73.2	%