

Vehicle Speed Report Summary

Location: Swasey Dr, Between Placer Rd & SHWY 299

Count Direction: Northbound / Southbound

Date Range: 2/8/2022 to 2/9/2022

Site Code: VB0201

	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	2	12	13	64	235	211	60	7	1	0	0	0	0	0	0	605
Percent	0.0%	0.0%	0.3%	2.0%	2.1%	10.6%	38.8%	34.9%	9.9%	1.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	0	7	2	10	57	281	197	33	5	3	0	0	0	0	0	0	0	595
Percent	0.0%	1.2%	0.3%	1.7%	9.6%	47.2%	33.1%	5.5%	0.8%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	0	7	4	22	70	345	432	244	65	10	1	0	0	0	0	0	0	1,200
Percent	0.0%	0.6%	0.3%	1.8%	5.8%	28.8%	36.0%	20.3%	5.4%	0.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Northbound			Northbound		
50th Percentile (Median)	39.6	mph	Mean (Average) Speed	39.3	mph
85th Percentile	44.1	mph	10 mph Pace	34.7 - 44.7	mph
95th Percentile	46.7	mph	Percent in Pace	74.7	%
Southbound			Southbound		
50th Percentile (Median)	34.0	mph	Mean (Average) Speed	34.0	mph
85th Percentile	38.4	mph	10 mph Pace	30.0 - 40.0	mph
95th Percentile	40.9	mph	Percent in Pace	80.5	%

Location: Swasey Dr, Between Placer Rd & SHWY 299
 Date Range: 2/8/2022 to 2/9/2022
 Site Code: VB0201



Tuesday, February 8, 2022
 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	0	0	0	0	0	0	0	0	0
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	1	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	3	2	1	0	0	0	0	0	0	0	0	8
7:00 AM	0	0	0	0	1	2	10	6	3	0	0	0	0	0	0	0	0	22
8:00 AM	0	0	0	0	0	4	17	17	6	0	0	0	0	0	0	0	0	44
9:00 AM	0	0	0	0	0	4	9	3	3	1	0	0	0	0	0	0	0	20
10:00 AM	0	0	0	6	4	2	7	5	1	1	0	0	0	0	0	0	0	26
11:00 AM	0	0	1	0	0	4	7	5	2	0	0	0	0	0	0	0	0	19
12:00 PM	0	0	0	2	1	3	9	10	4	1	0	0	0	0	0	0	0	30
1:00 PM	0	0	0	0	1	4	8	7	1	0	0	0	0	0	0	0	0	21
2:00 PM	0	0	0	1	1	2	9	8	3	0	0	0	0	0	0	0	0	24
3:00 PM	0	0	0	0	0	9	15	8	5	0	0	0	0	0	0	0	0	37
4:00 PM	0	0	0	1	0	2	5	12	2	0	0	0	0	0	0	0	0	22
5:00 PM	0	0	0	0	1	1	9	3	1	0	0	0	0	0	0	0	0	15
6:00 PM	0	0	0	0	1	0	2	2	0	0	0	0	0	0	0	0	0	5
7:00 PM	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
8:00 PM	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	3
9:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	1	10	10	39	116	90	34	3	0	0	0	0	0	0	0	303
Percent	0.0%	0.0%	0.3%	3.3%	3.3%	12.9%	38.3%	29.7%	11.2%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	39.1	mph	Mean (Average) Speed	38.7	mph
85th Percentile	44.3	mph	10 mph Pace	34.7 - 44.7	mph
95th Percentile	46.5	mph	Percent in Pace	69.3	%

Location: Swasey Dr, Between Placer Rd & SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: VB0201



Tuesday, February 8, 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	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	0	0	0	0	0	0	0	0	0	0	1
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	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	0	0	0	1	18	9	0	0	0	0	0	0	0	0	0	0	28
8:00 AM	0	0	0	0	3	9	9	2	0	0	0	0	0	0	0	0	0	23
9:00 AM	0	0	0	1	2	11	4	0	0	0	0	0	0	0	0	0	0	18
10:00 AM	0	0	0	0	3	9	10	0	0	0	0	0	0	0	0	0	0	22
11:00 AM	0	1	0	0	6	9	5	1	0	0	0	0	0	0	0	0	0	22
12:00 PM	0	0	0	1	5	10	6	1	0	0	0	0	0	0	0	0	0	23
1:00 PM	0	0	0	0	3	14	12	0	0	0	0	0	0	0	0	0	0	29
2:00 PM	0	0	0	1	3	12	10	2	0	0	0	0	0	0	0	0	0	28
3:00 PM	0	0	0	0	1	11	5	2	0	0	0	0	0	0	0	0	0	19
4:00 PM	0	1	0	0	0	12	10	0	0	0	0	0	0	0	0	0	0	23
5:00 PM	0	1	1	0	1	20	4	3	0	1	0	0	0	0	0	0	0	31
6:00 PM	0	0	0	0	0	6	4	0	1	0	0	0	0	0	0	0	0	11
7:00 PM	0	0	0	1	1	3	1	1	0	0	0	0	0	0	0	0	0	7
8:00 PM	0	0	0	0	0	5	1	0	0	0	0	0	0	0	0	0	0	6
9:00 PM	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	3	1	4	33	158	91	12	1	1	0	0	0	0	0	0	0	304
Percent	0.0%	1.0%	0.3%	1.3%	10.9%	52.0%	29.9%	3.9%	0.3%	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)	33.6	mph	Mean (Average) Speed	33.6	mph
85th Percentile	37.9	mph	10 mph Pace	29.1 - 39.1	mph
95th Percentile	39.9	mph	Percent in Pace	81.91	%

Location: Swasey Dr, Between Placer Rd & SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: VB0201



Wednesday, February 9, 2022
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	1	0	0	0	0	0	0	0	0	0	1
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	0	0	0	0	0	0	0	0	0	0	0	0	0
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	1	2	2	1	1	0	0	0	0	0	0	0	7
6:00 AM	0	0	0	0	0	0	3	4	0	0	1	0	0	0	0	0	0	8
7:00 AM	0	0	0	0	0	3	12	12	1	1	0	0	0	0	0	0	0	29
8:00 AM	0	0	0	0	0	3	15	17	2	0	0	0	0	0	0	0	0	37
9:00 AM	0	0	0	0	1	1	6	10	1	0	0	0	0	0	0	0	0	19
10:00 AM	0	0	0	1	0	3	6	10	2	0	0	0	0	0	0	0	0	22
11:00 AM	0	0	0	0	1	2	7	8	2	0	0	0	0	0	0	0	0	20
12:00 PM	0	0	0	0	0	0	8	3	1	0	0	0	0	0	0	0	0	12
1:00 PM	0	0	1	0	0	1	11	10	1	0	0	0	0	0	0	0	0	24
2:00 PM	0	0	0	0	0	1	9	16	4	0	0	0	0	0	0	0	0	30
3:00 PM	0	0	0	0	0	2	11	10	3	2	0	0	0	0	0	0	0	28
4:00 PM	0	0	0	1	1	5	8	3	5	0	0	0	0	0	0	0	0	23
5:00 PM	0	0	0	0	0	3	9	3	3	0	0	0	0	0	0	0	0	18
6:00 PM	0	0	0	0	0	0	6	5	0	0	0	0	0	0	0	0	0	11
7:00 PM	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	4
8:00 PM	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	4
9:00 PM	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	1	2	3	25	119	121	26	4	1	0	0	0	0	0	0	302
Percent	0.0%	0.0%	0.3%	0.7%	1.0%	8.3%	39.4%	40.1%	8.6%	1.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	40.2	mph	Mean (Average) Speed	39.9	mph
85th Percentile	43.8	mph	10 mph Pace	34.7 - 44.7	mph
95th Percentile	46.9	mph	Percent in Pace	80.1	%

Location: Swasey Dr, Between Placer Rd & SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: VB0201



Wednesday, February 9, 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	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	0	0	0	0	0	0	0	0	0
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	3	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	0	0	1	0	2	1	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	0	0	0	0	9	14	4	0	0	0	0	0	0	0	0	0	27
8:00 AM	0	0	0	0	2	9	8	2	0	0	0	0	0	0	0	0	0	21
9:00 AM	0	1	1	1	1	10	3	1	0	0	0	0	0	0	0	0	0	18
10:00 AM	0	0	0	0	0	9	8	2	1	0	0	0	0	0	0	0	0	20
11:00 AM	0	0	0	0	2	11	3	1	0	0	0	0	0	0	0	0	0	17
12:00 PM	0	0	0	0	0	6	7	0	0	0	0	0	0	0	0	0	0	13
1:00 PM	0	1	0	3	3	14	9	1	0	0	0	0	0	0	0	0	0	31
2:00 PM	0	1	0	1	4	14	8	0	0	0	0	0	0	0	0	0	0	28
3:00 PM	0	0	0	1	4	8	8	2	0	0	0	0	0	0	0	0	0	23
4:00 PM	0	1	0	0	0	7	11	2	1	0	0	0	0	0	0	0	0	22
5:00 PM	0	0	0	0	3	11	8	2	1	1	0	0	0	0	0	0	0	26
6:00 PM	0	0	0	0	1	2	8	0	0	1	0	0	0	0	0	0	0	12
7:00 PM	0	0	0	0	2	7	3	1	0	0	0	0	0	0	0	0	0	13
8:00 PM	0	0	0	0	0	1	3	0	1	0	0	0	0	0	0	0	0	5
9:00 PM	0	0	0	0	1	0	3	1	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Total	0	4	1	6	24	123	106	21	4	2	0	0	0	0	0	0	0	291
Percent	0.0%	1.4%	0.3%	2.1%	8.2%	42.3%	36.4%	7.2%	1.4%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	34.6	mph	Mean (Average) Speed	34.4	mph
85th Percentile	38.8	mph	10 mph Pace	30.0 - 40.0	mph
95th Percentile	42.2	mph	Percent in Pace	79.38	%

Location: Swasey Dr, Between Placer Rd & SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: VB0201

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	1	0	0	0	0	0	0	0	0	0	1
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	0	0	0	0	0	0	0	0	0	0	0	0	0
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	1	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	1	2	2	1	1	0	0	0	0	0	0	0	7
6:00 AM	0	0	0	0	0	1	3	3	1	0	1	0	0	0	0	0	0	9
7:00 AM	0	0	0	0	1	3	11	9	2	1	0	0	0	0	0	0	0	27
8:00 AM	0	0	0	0	0	4	16	17	4	0	0	0	0	0	0	0	0	41
9:00 AM	0	0	0	0	1	3	8	7	2	1	0	0	0	0	0	0	0	22
10:00 AM	0	0	0	4	2	3	7	8	2	1	0	0	0	0	0	0	0	27
11:00 AM	0	0	1	0	1	3	7	7	2	0	0	0	0	0	0	0	0	21
12:00 PM	0	0	0	1	1	2	9	7	3	1	0	0	0	0	0	0	0	24
1:00 PM	0	0	1	0	1	3	10	9	1	0	0	0	0	0	0	0	0	25
2:00 PM	0	0	0	1	1	2	9	12	4	0	0	0	0	0	0	0	0	29
3:00 PM	0	0	0	0	0	6	13	9	4	1	0	0	0	0	0	0	0	33
4:00 PM	0	0	0	1	1	4	7	8	4	0	0	0	0	0	0	0	0	25
5:00 PM	0	0	0	0	1	2	9	3	2	0	0	0	0	0	0	0	0	17
6:00 PM	0	0	0	0	1	0	4	4	0	0	0	0	0	0	0	0	0	9
7:00 PM	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3
8:00 PM	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	4
9:00 PM	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	2	7	11	37	121	111	33	6	1	0	0	0	0	0	0	329
Percent	0.0%	0.0%	0.6%	2.1%	3.3%	11.2%	36.8%	33.7%	10.0%	1.8%	0.3%	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)	39.6	mph	Mean (Average) Speed	39.3	mph
85th Percentile	44.1	mph	10 mph Pace	34.7 - 44.7	mph
95th Percentile	46.7	mph	Percent in Pace	74.7	%

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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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
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	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	5
7:00 AM	0	0	0	0	1	14	12	2	0	0	0	0	0	0	0	0	0	29
8:00 AM	0	0	0	0	3	9	9	2	0	0	0	0	0	0	0	0	0	23
9:00 AM	0	1	1	1	2	11	4	1	0	0	0	0	0	0	0	0	0	21
10:00 AM	0	0	0	0	2	9	9	1	1	0	0	0	0	0	0	0	0	22
11:00 AM	0	1	0	0	4	10	4	1	0	0	0	0	0	0	0	0	0	20
12:00 PM	0	0	0	1	3	8	7	1	0	0	0	0	0	0	0	0	0	20
1:00 PM	0	1	0	2	3	14	11	1	0	0	0	0	0	0	0	0	0	32
2:00 PM	0	1	0	1	4	13	9	1	0	0	0	0	0	0	0	0	0	29
3:00 PM	0	0	0	1	3	10	7	2	0	0	0	0	0	0	0	0	0	23
4:00 PM	0	1	0	0	0	10	11	1	1	0	0	0	0	0	0	0	0	24
5:00 PM	0	1	1	0	2	16	6	3	1	1	0	0	0	0	0	0	0	31
6:00 PM	0	0	0	0	1	4	6	0	1	1	0	0	0	0	0	0	0	13
7:00 PM	0	0	0	1	2	5	2	1	0	0	0	0	0	0	0	0	0	11
8:00 PM	0	0	0	0	0	3	2	0	1	0	0	0	0	0	0	0	0	6
9:00 PM	0	0	0	0	1	2	2	1	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2
Total	0	6	2	7	34	146	102	20	5	2	0	0	0	0	0	0	0	324
Percent	0.0%	1.9%	0.6%	2.2%	10.5%	45.1%	31.5%	6.2%	1.5%	0.6%	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)	34.0	mph	Mean (Average) Speed	34.0	mph
85th Percentile	38.4	mph	10 mph Pace	30.0 - 40.0	mph
95th Percentile	40.9	mph	Percent in Pace	80.5	%