

Vehicle Speed Report Summary

Location: Placio Dr B/W Churn Creek Rd & Shasta View Dr

Count Direction: Eastbound / Westbound

Date Range: 3/27/2019 to 3/28/2019

Site Code: 157_Y27601

	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	3	4	64	330	291	45	4	0	0	0	0	0	0	0	0	0	0	741
Percent	0.4%	0.5%	8.6%	44.5%	39.3%	6.1%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	4	9	87	359	252	34	2	0	0	0	0	0	0	0	0	0	0	747
Percent	0.5%	1.2%	11.6%	48.1%	33.7%	4.6%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	7	13	151	689	543	79	6	0	0	0	0	0	0	0	0	0	0	1,488
Percent	0.5%	0.9%	10.1%	46.3%	36.5%	5.3%	0.4%	0.0%	0.0%	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)	24.4	mph		Mean (Average) Speed	24.6	mph	
85th Percentile	28.2	mph		10 mph Pace	19.5 - 29.5	mph	
95th Percentile	30.5	mph		Percent in Pace	84.2	%	
Westbound				Westbound			
50th Percentile (Median)	23.8	mph		Mean (Average) Speed	23.8	mph	
85th Percentile	27.4	mph		10 mph Pace	19.0 - 29.0	mph	
95th Percentile	29.8	mph		Percent in Pace	83.0	%	

Location: Placio Dr B/W Churn Creek Rd & Shasta View Dr
 Date Range: 3/27/2019 to 3/28/2019
 Site Code: 157_Y27601

Wednesday, March 27, 2019
 Eastbound

Time	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
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	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:00 AM	0	0	1	5	4	0	0	0	0	0	0	0	0	0	0	0	0	10
8:00 AM	0	0	1	3	3	1	0	0	0	0	0	0	0	0	0	0	0	8
9:00 AM	0	0	0	7	5	1	0	0	0	0	0	0	0	0	0	0	0	13
10:00 AM	0	0	2	9	6	1	0	0	0	0	0	0	0	0	0	0	0	18
11:00 AM	0	1	3	8	9	2	0	0	0	0	0	0	0	0	0	0	0	23
12:00 PM	0	0	3	12	4	1	0	0	0	0	0	0	0	0	0	0	0	20
1:00 PM	0	1	5	7	7	1	0	0	0	0	0	0	0	0	0	0	0	21
2:00 PM	1	0	4	17	18	1	0	0	0	0	0	0	0	0	0	0	0	41
3:00 PM	0	0	6	11	15	4	0	0	0	0	0	0	0	0	0	0	0	36
4:00 PM	1	1	7	16	12	1	0	0	0	0	0	0	0	0	0	0	0	38
5:00 PM	0	0	3	15	18	5	0	0	0	0	0	0	0	0	0	0	0	41
6:00 PM	0	0	0	17	11	2	0	0	0	0	0	0	0	0	0	0	0	30
7:00 PM	0	0	5	10	7	1	0	0	0	0	0	0	0	0	0	0	0	23
8:00 PM	0	0	1	11	8	0	0	0	0	0	0	0	0	0	0	0	0	20
9:00 PM	0	0	0	7	7	1	0	0	0	0	0	0	0	0	0	0	0	15
10:00 PM	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	2	3	43	162	141	22	0	0	0	0	0	0	0	0	0	0	0	373
Percent	0.5%	0.8%	11.5%	43.4%	37.8%	5.9%	0.0%	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)	24.3	mph	Mean (Average) Speed	24.2	mph
85th Percentile	28.0	mph	10 mph Pace	19.7 - 29.7	mph
95th Percentile	30.2	mph	Percent in Pace	82.3	%

Location: Placio Dr B/W Churn Creek Rd & Shasta View Dr
 Date Range: 3/27/2019 to 3/28/2019
 Site Code: 157_Y27601

Wednesday, March 27, 2019
 Westbound

Time	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
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	2	0	0	0	0	0	0	0	0	0	0	0	0	2
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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	1	4	0	1	0	0	0	0	0	0	0	0	0	0	0	6
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	3	4	0	0	0	0	0	0	0	0	0	0	0	0	8
7:00 AM	0	1	4	24	22	2	0	0	0	0	0	0	0	0	0	0	0	53
8:00 AM	0	0	3	15	14	1	0	0	0	0	0	0	0	0	0	0	0	33
9:00 AM	0	0	3	12	2	1	1	0	0	0	0	0	0	0	0	0	0	19
10:00 AM	0	0	1	13	7	1	0	0	0	0	0	0	0	0	0	0	0	22
11:00 AM	0	0	4	12	6	0	0	0	0	0	0	0	0	0	0	0	0	22
12:00 PM	0	1	1	12	3	1	0	0	0	0	0	0	0	0	0	0	0	18
1:00 PM	0	0	5	13	5	2	0	0	0	0	0	0	0	0	0	0	0	25
2:00 PM	0	2	4	6	12	1	0	0	0	0	0	0	0	0	0	0	0	25
3:00 PM	0	0	5	9	10	4	0	0	0	0	0	0	0	0	0	0	0	28
4:00 PM	1	1	3	8	6	2	0	0	0	0	0	0	0	0	0	0	0	21
5:00 PM	0	0	3	12	7	1	0	0	0	0	0	0	0	0	0	0	0	23
6:00 PM	1	0	2	14	10	0	0	0	0	0	0	0	0	0	0	0	0	27
7:00 PM	0	0	0	7	3	0	0	0	0	0	0	0	0	0	0	0	0	10
8:00 PM	0	0	0	8	4	1	0	0	0	0	0	0	0	0	0	0	0	13
9:00 PM	0	0	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	5	43	176	123	18	1	0	0	0	0	0	0	0	0	0	0	368
Percent	0.5%	1.4%	11.7%	47.8%	33.4%	4.9%	0.3%	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)	23.8	mph	Mean (Average) Speed	23.8	mph
85th Percentile	27.4	mph	10 mph Pace	19.5 - 29.5	mph
95th Percentile	30.0	mph	Percent in Pace	82.9	%

Location: Placio Dr B/W Churn Creek Rd & Shasta View Dr
 Date Range: 3/27/2019 to 3/28/2019
 Site Code: 157_Y27601

Thursday, March 28, 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	1	0	0	0	0	0	0	0	0	0	0	0	1
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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	1	1	4	6	0	0	0	0	0	0	0	0	0	0	0	0	12
8:00 AM	0	0	0	4	6	1	0	0	0	0	0	0	0	0	0	0	0	11
9:00 AM	0	0	0	6	5	0	0	0	0	0	0	0	0	0	0	0	0	11
10:00 AM	0	0	2	4	7	1	0	0	0	0	0	0	0	0	0	0	0	14
11:00 AM	0	0	0	13	9	0	0	0	0	0	0	0	0	0	0	0	0	22
12:00 PM	0	0	1	8	9	6	0	0	0	0	0	0	0	0	0	0	0	24
1:00 PM	0	0	1	13	14	2	0	0	0	0	0	0	0	0	0	0	0	30
2:00 PM	0	0	5	8	14	3	0	0	0	0	0	0	0	0	0	0	0	30
3:00 PM	0	0	5	19	18	0	0	0	0	0	0	0	0	0	0	0	0	42
4:00 PM	0	0	1	22	7	2	2	0	0	0	0	0	0	0	0	0	0	34
5:00 PM	1	0	1	17	19	2	0	0	0	0	0	0	0	0	0	0	0	40
6:00 PM	0	0	2	15	3	2	1	0	0	0	0	0	0	0	0	0	0	23
7:00 PM	0	0	1	11	10	1	0	0	0	0	0	0	0	0	0	0	0	23
8:00 PM	0	0	1	7	11	2	1	0	0	0	0	0	0	0	0	0	0	22
9:00 PM	0	0	0	10	9	0	0	0	0	0	0	0	0	0	0	0	0	19
10:00 PM	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	1	1	21	168	150	23	4	0	0	0	0	0	0	0	0	0	0	368
Percent	0.3%	0.3%	5.7%	45.7%	40.8%	6.3%	1.1%	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)	24.8	mph	Mean (Average) Speed	25.0	mph
85th Percentile	28.5	mph	10 mph Pace	19.5 - 29.5	mph
95th Percentile	30.9	mph	Percent in Pace	87.5	%

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 Date Range: 3/27/2019 to 3/28/2019
 Site Code: 157_Y27601

Thursday, March 28, 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	1	0	0	0	0	0	0	0	0	0	0	0	0	1
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	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	0	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	1	0	2	6	4	0	0	0	0	0	0	0	0	0	0	0	0	13
7:00 AM	0	0	3	27	22	2	0	0	0	0	0	0	0	0	0	0	0	54
8:00 AM	0	0	6	13	13	2	0	0	0	0	0	0	0	0	0	0	0	34
9:00 AM	0	1	3	5	5	0	0	0	0	0	0	0	0	0	0	0	0	14
10:00 AM	0	1	1	13	5	1	0	0	0	0	0	0	0	0	0	0	0	21
11:00 AM	0	1	4	7	7	1	0	0	0	0	0	0	0	0	0	0	0	20
12:00 PM	0	0	3	16	4	0	0	0	0	0	0	0	0	0	0	0	0	23
1:00 PM	0	0	5	11	7	2	1	0	0	0	0	0	0	0	0	0	0	26
2:00 PM	0	0	3	14	12	2	0	0	0	0	0	0	0	0	0	0	0	31
3:00 PM	0	0	4	11	5	0	0	0	0	0	0	0	0	0	0	0	0	20
4:00 PM	0	0	2	11	10	2	0	0	0	0	0	0	0	0	0	0	0	25
5:00 PM	0	0	2	16	15	0	0	0	0	0	0	0	0	0	0	0	0	33
6:00 PM	1	1	1	9	6	1	0	0	0	0	0	0	0	0	0	0	0	19
7:00 PM	0	0	1	10	4	0	0	0	0	0	0	0	0	0	0	0	0	15
8:00 PM	0	0	0	6	4	1	0	0	0	0	0	0	0	0	0	0	0	11
9:00 PM	0	0	1	6	1	0	0	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	0	1	0	0	0	0	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	2	4	44	183	129	16	1	0	0	0	0	0	0	0	0	0	0	379
Percent	0.5%	1.1%	11.6%	48.3%	34.0%	4.2%	0.3%	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)	23.9	mph	Mean (Average) Speed	23.8	mph
85th Percentile	27.3	mph	10 mph Pace	18.1 - 28.1	mph
95th Percentile	29.8	mph	Percent in Pace	83.4	%

Location: Placio Dr B/W Churn Creek Rd & Shasta View Dr
 Date Range: 3/27/2019 to 3/28/2019
 Site Code: 157_Y27601

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	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	3
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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	1	1	5	5	0	0	0	0	0	0	0	0	0	0	0	0	12
8:00 AM	0	0	1	4	5	1	0	0	0	0	0	0	0	0	0	0	0	11
9:00 AM	0	0	0	7	5	1	0	0	0	0	0	0	0	0	0	0	0	13
10:00 AM	0	0	2	7	7	1	0	0	0	0	0	0	0	0	0	0	0	17
11:00 AM	0	1	2	11	9	1	0	0	0	0	0	0	0	0	0	0	0	24
12:00 PM	0	0	2	10	7	4	0	0	0	0	0	0	0	0	0	0	0	23
1:00 PM	0	1	3	10	11	2	0	0	0	0	0	0	0	0	0	0	0	27
2:00 PM	1	0	5	13	16	2	0	0	0	0	0	0	0	0	0	0	0	37
3:00 PM	0	0	6	15	17	2	0	0	0	0	0	0	0	0	0	0	0	40
4:00 PM	1	1	4	19	10	2	1	0	0	0	0	0	0	0	0	0	0	38
5:00 PM	1	0	2	16	19	4	0	0	0	0	0	0	0	0	0	0	0	42
6:00 PM	0	0	1	16	7	2	1	0	0	0	0	0	0	0	0	0	0	27
7:00 PM	0	0	3	11	9	1	0	0	0	0	0	0	0	0	0	0	0	24
8:00 PM	0	0	1	9	10	1	1	0	0	0	0	0	0	0	0	0	0	22
9:00 PM	0	0	0	9	8	1	0	0	0	0	0	0	0	0	0	0	0	18
10:00 PM	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	3	4	35	170	152	26	3	0	0	0	0	0	0	0	0	0	0	393
Percent	0.8%	1.0%	8.9%	43.3%	38.7%	6.6%	0.8%	0.0%	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)	24.4	mph	Mean (Average) Speed	24.6	mph
85th Percentile	28.2	mph	10 mph Pace	19.5 - 29.5	mph
95th Percentile	30.5	mph	Percent in Pace	84.2	%

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Total Study Average
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	1	0	0	0	0	0	0	0	0	0	0	0	0	1
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	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	1	2	0	2	0	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	1	0	2	5	4	0	0	0	0	0	0	0	0	0	0	0	0	12
7:00 AM	0	1	4	26	22	2	0	0	0	0	0	0	0	0	0	0	0	55
8:00 AM	0	0	5	14	14	2	0	0	0	0	0	0	0	0	0	0	0	35
9:00 AM	0	1	3	9	4	1	1	0	0	0	0	0	0	0	0	0	0	19
10:00 AM	0	1	1	13	6	1	0	0	0	0	0	0	0	0	0	0	0	22
11:00 AM	0	1	4	10	7	1	0	0	0	0	0	0	0	0	0	0	0	23
12:00 PM	0	1	2	14	4	1	0	0	0	0	0	0	0	0	0	0	0	22
1:00 PM	0	0	5	12	6	2	1	0	0	0	0	0	0	0	0	0	0	26
2:00 PM	0	1	4	10	12	2	0	0	0	0	0	0	0	0	0	0	0	29
3:00 PM	0	0	5	10	8	2	0	0	0	0	0	0	0	0	0	0	0	25
4:00 PM	1	1	3	10	8	2	0	0	0	0	0	0	0	0	0	0	0	25
5:00 PM	0	0	3	14	11	1	0	0	0	0	0	0	0	0	0	0	0	29
6:00 PM	1	1	2	12	8	1	0	0	0	0	0	0	0	0	0	0	0	25
7:00 PM	0	0	1	9	4	0	0	0	0	0	0	0	0	0	0	0	0	14
8:00 PM	0	0	0	7	4	1	0	0	0	0	0	0	0	0	0	0	0	12
9:00 PM	0	0	1	4	2	0	0	0	0	0	0	0	0	0	0	0	0	7
10:00 PM	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3	8	48	184	130	21	2	0	0	0	0	0	0	0	0	0	0	396
Percent	0.8%	2.0%	12.1%	46.5%	32.8%	5.3%	0.5%	0.0%	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)	23.8	mph	Mean (Average) Speed	23.8	mph
85th Percentile	27.4	mph	10 mph Pace	19.0 - 29.0	mph
95th Percentile	29.8	mph	Percent in Pace	83.0	%