

Vehicle Speed Report Summary

Location: Placio Dr, Between Churn Creek Rd & .24 Miles W-O Shasta View Dr

Count Direction: Eastbound / Westbound

Date Range: 2/16/2022 to 2/17/2022

Site Code: 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	2	6	46	317	360	56	4	0	0	0	0	0	0	0	0	0	0	791
Percent	0.3%	0.8%	5.8%	40.1%	45.5%	7.1%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	0	10	70	309	333	47	2	0	0	0	0	0	0	0	0	0	0	771
Percent	0.0%	1.3%	9.1%	40.1%	43.2%	6.1%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	2	16	116	626	693	103	6	0	0	0	0	0	0	0	0	0	0	1,562
Percent	0.1%	1.0%	7.4%	40.1%	44.4%	6.6%	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)	25.3	mph		Mean (Average) Speed	25.3	mph	
85th Percentile	28.7	mph		10 mph Pace	20.5 - 30.5	mph	
95th Percentile	31.1	mph		Percent in Pace	85.6	%	
Westbound				Westbound			
50th Percentile (Median)	24.9	mph		Mean (Average) Speed	24.7	mph	
85th Percentile	28.4	mph		10 mph Pace	20.0 - 30.0	mph	
95th Percentile	30.6	mph		Percent in Pace	83.1	%	

Location: Placio Dr, Between Churn Creek Rd & .24 Miles W-O Shasta View Dr
 Date Range: 2/16/2022 to 2/17/2022
 Site Code: Y27601

Wednesday, February 16, 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	0	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	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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	0	2	5	6	2	0	0	0	0	0	0	0	0	0	0	0	15
8:00 AM	0	0	1	3	11	2	0	0	0	0	0	0	0	0	0	0	0	17
9:00 AM	0	0	3	7	4	0	0	0	0	0	0	0	0	0	0	0	0	14
10:00 AM	0	0	0	9	9	2	0	0	0	0	0	0	0	0	0	0	0	20
11:00 AM	0	0	0	6	16	2	0	0	0	0	0	0	0	0	0	0	0	24
12:00 PM	0	0	2	9	8	3	0	0	0	0	0	0	0	0	0	0	0	22
1:00 PM	0	0	0	11	17	2	0	0	0	0	0	0	0	0	0	0	0	30
2:00 PM	0	0	4	16	20	2	0	0	0	0	0	0	0	0	0	0	0	42
3:00 PM	0	0	1	13	15	1	0	0	0	0	0	0	0	0	0	0	0	30
4:00 PM	1	0	3	13	19	4	0	0	0	0	0	0	0	0	0	0	0	40
5:00 PM	0	0	1	27	14	3	1	0	0	0	0	0	0	0	0	0	0	46
6:00 PM	0	1	1	12	11	0	0	0	0	0	0	0	0	0	0	0	0	25
7:00 PM	0	0	1	4	12	1	0	0	0	0	0	0	0	0	0	0	0	18
8:00 PM	0	0	0	5	12	0	0	0	0	0	0	0	0	0	0	0	0	17
9:00 PM	0	0	0	7	7	1	1	0	0	0	0	0	0	0	0	0	0	16
10:00 PM	0	0	0	3	4	0	0	0	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	1	1	21	152	192	25	2	0	0	0	0	0	0	0	0	0	0	394
Percent	0.3%	0.3%	5.3%	38.6%	48.7%	6.3%	0.5%	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)	25.3	mph	Mean (Average) Speed	25.3	mph
85th Percentile	28.7	mph	10 mph Pace	20.8 - 30.8	mph
95th Percentile	30.9	mph	Percent in Pace	87.6	%

Location: Placio Dr, Between Churn Creek Rd & .24 Miles W-O Shasta View Dr
 Date Range: 2/16/2022 to 2/17/2022
 Site Code: Y27601

Wednesday, February 16, 2022
 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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	1	0	1	0	0	0	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	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	2	1	1	1	0	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	0	1	5	2	1	0	0	0	0	0	0	0	0	0	0	0	9
7:00 AM	0	0	4	18	31	6	0	0	0	0	0	0	0	0	0	0	0	59
8:00 AM	0	0	2	15	10	1	0	0	0	0	0	0	0	0	0	0	0	28
9:00 AM	0	0	1	11	10	1	0	0	0	0	0	0	0	0	0	0	0	23
10:00 AM	0	1	2	3	6	2	0	0	0	0	0	0	0	0	0	0	0	14
11:00 AM	0	0	2	9	11	1	0	0	0	0	0	0	0	0	0	0	0	23
12:00 PM	0	0	3	7	13	1	0	0	0	0	0	0	0	0	0	0	0	24
1:00 PM	0	0	2	10	10	2	0	0	0	0	0	0	0	0	0	0	0	24
2:00 PM	0	2	1	9	14	2	0	0	0	0	0	0	0	0	0	0	0	28
3:00 PM	0	0	2	13	13	1	0	0	0	0	0	0	0	0	0	0	0	29
4:00 PM	0	0	4	12	11	2	0	0	0	0	0	0	0	0	0	0	0	29
5:00 PM	0	0	3	9	8	2	0	0	0	0	0	0	0	0	0	0	0	22
6:00 PM	0	1	0	4	5	1	0	0	0	0	0	0	0	0	0	0	0	11
7:00 PM	0	0	0	5	8	0	0	0	0	0	0	0	0	0	0	0	0	13
8:00 PM	0	0	1	2	9	1	0	0	0	0	0	0	0	0	0	0	0	13
9:00 PM	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	5
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	4	31	138	169	26	0	0	0	0	0	0	0	0	0	0	0	368
Percent	0.0%	1.1%	8.4%	37.5%	45.9%	7.1%	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)	25.2	mph	Mean (Average) Speed	25	mph
85th Percentile	28.7	mph	10 mph Pace	20.0 - 30.0	mph
95th Percentile	31.1	mph	Percent in Pace	83.15	%

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Thursday, February 17, 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	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	2	0	0	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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
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	0	2	9	5	3	0	0	0	0	0	0	0	0	0	0	0	19
8:00 AM	0	0	1	3	10	3	0	0	0	0	0	0	0	0	0	0	0	17
9:00 AM	0	1	3	4	8	2	0	0	0	0	0	0	0	0	0	0	0	18
10:00 AM	0	1	1	5	4	1	0	0	0	0	0	0	0	0	0	0	0	12
11:00 AM	0	1	1	12	11	1	0	0	0	0	0	0	0	0	0	0	0	26
12:00 PM	1	0	2	15	11	3	0	0	0	0	0	0	0	0	0	0	0	32
1:00 PM	0	0	0	10	6	2	0	0	0	0	0	0	0	0	0	0	0	18
2:00 PM	0	1	3	12	22	5	0	0	0	0	0	0	0	0	0	0	0	43
3:00 PM	0	0	2	15	16	2	1	0	0	0	0	0	0	0	0	0	0	36
4:00 PM	0	0	1	15	16	3	0	0	0	0	0	0	0	0	0	0	0	35
5:00 PM	0	1	2	20	26	0	0	0	0	0	0	0	0	0	0	0	0	49
6:00 PM	0	0	2	13	9	0	0	0	0	0	0	0	0	0	0	0	0	24
7:00 PM	0	0	2	15	6	2	0	0	0	0	0	0	0	0	0	0	0	25
8:00 PM	0	0	0	5	4	1	0	0	0	0	0	0	0	0	0	0	0	10
9:00 PM	0	0	1	7	7	0	0	0	0	0	0	0	0	0	0	0	0	15
10:00 PM	0	0	1	2	1	3	0	0	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	3
Total	1	5	25	165	168	31	2	0	0	0	0	0	0	0	0	0	0	397
Percent	0.3%	1.3%	6.3%	41.6%	42.3%	7.8%	0.5%	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)	25.1	mph	Mean (Average) Speed	25.2	mph
85th Percentile	28.9	mph	10 mph Pace	19.9 - 29.9	mph
95th Percentile	31.5	mph	Percent in Pace	84.1	%

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 Site Code: Y27601

Thursday, February 17, 2022
 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	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
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	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	4	3	2	1	1	0	0	0	0	0	0	0	0	0	0	11
6:00 AM	0	0	0	6	2	0	0	0	0	0	0	0	0	0	0	0	0	8
7:00 AM	0	0	5	18	31	2	1	0	0	0	0	0	0	0	0	0	0	57
8:00 AM	0	1	5	15	13	2	0	0	0	0	0	0	0	0	0	0	0	36
9:00 AM	0	2	2	14	10	2	0	0	0	0	0	0	0	0	0	0	0	30
10:00 AM	0	0	3	6	6	1	0	0	0	0	0	0	0	0	0	0	0	16
11:00 AM	0	0	1	6	6	1	0	0	0	0	0	0	0	0	0	0	0	14
12:00 PM	0	0	2	11	8	2	0	0	0	0	0	0	0	0	0	0	0	23
1:00 PM	0	1	5	12	14	4	0	0	0	0	0	0	0	0	0	0	0	36
2:00 PM	0	0	2	12	15	0	0	0	0	0	0	0	0	0	0	0	0	29
3:00 PM	0	1	0	15	13	1	0	0	0	0	0	0	0	0	0	0	0	30
4:00 PM	0	0	1	13	11	0	0	0	0	0	0	0	0	0	0	0	0	25
5:00 PM	0	0	3	17	11	2	0	0	0	0	0	0	0	0	0	0	0	33
6:00 PM	0	0	3	9	8	2	0	0	0	0	0	0	0	0	0	0	0	22
7:00 PM	0	0	1	3	3	0	0	0	0	0	0	0	0	0	0	0	0	7
8:00 PM	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	4
9:00 PM	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	6
Total	0	6	39	171	164	21	2	0	0	0	0	0	0	0	0	0	0	403
Percent	0.0%	1.5%	9.7%	42.4%	40.7%	5.2%	0.5%	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)	24.7	mph	Mean (Average) Speed	24.4	mph
85th Percentile	28.3	mph	10 mph Pace	19.5 - 29.5	mph
95th Percentile	30.4	mph	Percent in Pace	83.37	%

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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	2	0	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	1	0	1	0	0	0	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	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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	0	2	7	6	3	0	0	0	0	0	0	0	0	0	0	0	18
8:00 AM	0	0	1	3	11	3	0	0	0	0	0	0	0	0	0	0	0	18
9:00 AM	0	1	3	6	6	1	0	0	0	0	0	0	0	0	0	0	0	17
10:00 AM	0	1	1	7	7	2	0	0	0	0	0	0	0	0	0	0	0	18
11:00 AM	0	1	1	9	14	2	0	0	0	0	0	0	0	0	0	0	0	27
12:00 PM	1	0	2	12	10	3	0	0	0	0	0	0	0	0	0	0	0	28
1:00 PM	0	0	0	11	12	2	0	0	0	0	0	0	0	0	0	0	0	25
2:00 PM	0	1	4	14	21	4	0	0	0	0	0	0	0	0	0	0	0	44
3:00 PM	0	0	2	14	16	2	1	0	0	0	0	0	0	0	0	0	0	35
4:00 PM	1	0	2	14	18	4	0	0	0	0	0	0	0	0	0	0	0	39
5:00 PM	0	1	2	24	20	2	1	0	0	0	0	0	0	0	0	0	0	50
6:00 PM	0	1	2	13	10	0	0	0	0	0	0	0	0	0	0	0	0	26
7:00 PM	0	0	2	10	9	2	0	0	0	0	0	0	0	0	0	0	0	23
8:00 PM	0	0	0	5	8	1	0	0	0	0	0	0	0	0	0	0	0	14
9:00 PM	0	0	1	7	7	1	1	0	0	0	0	0	0	0	0	0	0	17
10:00 PM	0	0	1	3	3	2	0	0	0	0	0	0	0	0	0	0	0	9
11:00 PM	0	0	0	1	2	0	1	0	0	0	0	0	0	0	0	0	0	4
Total	2	6	28	163	186	34	4	0	0	0	0	0	0	0	0	0	0	423
Percent	0.5%	1.4%	6.6%	38.5%	44.0%	8.0%	0.9%	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)	25.3	mph	Mean (Average) Speed	25.3	mph
85th Percentile	28.7	mph	10 mph Pace	20.5 - 30.5	mph
95th Percentile	31.1	mph	Percent in Pace	85.6	%

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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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	3	2	2	1	1	0	0	0	0	0	0	0	0	0	0	9
6:00 AM	0	0	1	6	2	1	0	0	0	0	0	0	0	0	0	0	0	10
7:00 AM	0	0	5	18	31	4	1	0	0	0	0	0	0	0	0	0	0	59
8:00 AM	0	1	4	15	12	2	0	0	0	0	0	0	0	0	0	0	0	34
9:00 AM	0	1	2	13	10	2	0	0	0	0	0	0	0	0	0	0	0	28
10:00 AM	0	1	3	5	6	2	0	0	0	0	0	0	0	0	0	0	0	17
11:00 AM	0	0	2	8	9	1	0	0	0	0	0	0	0	0	0	0	0	20
12:00 PM	0	0	3	9	11	2	0	0	0	0	0	0	0	0	0	0	0	25
1:00 PM	0	1	4	11	12	3	0	0	0	0	0	0	0	0	0	0	0	31
2:00 PM	0	1	2	11	15	1	0	0	0	0	0	0	0	0	0	0	0	30
3:00 PM	0	1	1	14	13	1	0	0	0	0	0	0	0	0	0	0	0	30
4:00 PM	0	0	3	13	11	1	0	0	0	0	0	0	0	0	0	0	0	28
5:00 PM	0	0	3	13	10	2	0	0	0	0	0	0	0	0	0	0	0	28
6:00 PM	0	1	2	7	7	2	0	0	0	0	0	0	0	0	0	0	0	19
7:00 PM	0	0	1	4	6	0	0	0	0	0	0	0	0	0	0	0	0	11
8:00 PM	0	1	1	2	6	1	0	0	0	0	0	0	0	0	0	0	0	11
9:00 PM	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	4
Total	0	8	42	160	172	28	2	0	0	0	0	0	0	0	0	0	0	412
Percent	0.0%	1.9%	10.2%	38.8%	41.7%	6.8%	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)	24.9	mph	Mean (Average) Speed	24.7	mph
85th Percentile	28.4	mph	10 mph Pace	20.0 - 30.0	mph
95th Percentile	30.6	mph	Percent in Pace	83.1	%