

Vehicle Speed Report Summary

Location: Swede Creek Rd, Between Oak Run Rd & Deschutes Rd

Count Direction: Eastbound / Westbound

Date Range: 2/9/2022 to 2/10/2022

Site Code: VB4701

	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	0	7	7	63	247	390	239	115	32	10	1	0	1	0	0	0	0	1,112
Percent	0.0%	0.6%	0.6%	5.7%	22.2%	35.1%	21.5%	10.3%	2.9%	0.9%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	2	4	16	94	242	311	307	124	31	5	0	0	0	0	0	0	0	1,136
Percent	0.2%	0.4%	1.4%	8.3%	21.3%	27.4%	27.0%	10.9%	2.7%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	2	11	23	157	489	701	546	239	63	15	1	0	1	0	0	0	0	2,248
Percent	0.1%	0.5%	1.0%	7.0%	21.8%	31.2%	24.3%	10.6%	2.8%	0.7%	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)	32.8	mph		Mean (Average) Speed	33.3	mph	
85th Percentile	39.8	mph		10 mph Pace	26.8 - 36.8	mph	
95th Percentile	44.3	mph		Percent in Pace	59.4	%	
Westbound				Westbound			
50th Percentile (Median)	33.7	mph		Mean (Average) Speed	33.2	mph	
85th Percentile	39.7	mph		10 mph Pace	28.1 - 38.1	mph	
95th Percentile	43.7	mph		Percent in Pace	56.5	%	

Location: Swede Creek Rd, Between Oak Run Rd & Deschutes Rd
Date Range: 2/9/2022 to 2/10/2022
Site Code: VB4701



Wednesday, February 9, 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	2	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	1	0	0	1	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	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	0	0	1	0	1	2	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	0	0	1	20	27	12	4	0	0	0	0	0	0	0	0	0	64
8:00 AM	0	0	0	6	31	19	13	6	2	0	0	0	0	0	0	0	0	77
9:00 AM	0	1	0	0	3	5	3	3	1	0	0	0	0	0	0	0	0	16
10:00 AM	0	0	1	1	4	5	4	5	0	0	0	0	0	0	0	0	0	20
11:00 AM	0	1	0	0	10	14	5	4	1	1	0	0	0	0	0	0	0	36
12:00 PM	0	0	0	9	26	36	10	3	1	0	0	0	0	0	0	0	0	85
1:00 PM	0	0	0	8	9	22	8	1	0	0	0	0	0	0	0	0	0	48
2:00 PM	0	0	0	0	6	13	10	6	1	1	0	0	0	0	0	0	0	37
3:00 PM	0	0	0	1	6	11	5	5	0	0	0	0	0	0	0	0	0	28
4:00 PM	0	1	1	3	8	10	7	1	0	0	0	0	0	0	0	0	0	31
5:00 PM	0	0	1	2	6	16	7	1	1	0	0	0	0	0	0	0	0	34
6:00 PM	0	0	0	3	0	4	7	1	0	1	0	0	0	0	0	0	0	16
7:00 PM	0	0	0	0	3	10	10	6	1	0	0	0	0	0	0	0	0	30
8:00 PM	0	0	0	1	3	5	6	1	0	0	0	0	0	0	0	0	0	16
9:00 PM	0	0	0	1	2	8	4	1	0	0	0	0	0	0	0	0	0	16
10:00 PM	0	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
Total	0	3	4	36	142	207	113	55	9	4	0	0	1	0	0	0	0	574
Percent	0.0%	0.5%	0.7%	6.3%	24.7%	36.1%	19.7%	9.6%	1.6%	0.7%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	32.4	mph	Mean (Average) Speed	32.7	mph
85th Percentile	39.1	mph	10 mph Pace	25.6 - 35.6	mph
95th Percentile	42.8	mph	Percent in Pace	61.3	%

Location: Swede Creek Rd, Between Oak Run Rd & Deschutes Rd
Date Range: 2/9/2022 to 2/10/2022
Site Code: VB4701



Wednesday, February 9, 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	1	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	1	0	0	0	1	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	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	1	1	1	1	1	0	0	0	0	0	0	0	0	5
6:00 AM	0	0	0	3	2	1	4	5	0	1	0	0	0	0	0	0	0	16
7:00 AM	0	0	0	2	15	16	10	12	2	0	0	0	0	0	0	0	0	57
8:00 AM	0	0	0	3	23	36	27	6	2	0	0	0	0	0	0	0	0	97
9:00 AM	0	0	0	1	1	12	8	6	1	0	0	0	0	0	0	0	0	29
10:00 AM	1	1	0	5	4	7	7	4	0	0	0	0	0	0	0	0	0	29
11:00 AM	1	0	2	0	5	3	4	2	0	1	0	0	0	0	0	0	0	18
12:00 PM	0	0	0	3	5	12	10	1	0	0	0	0	0	0	0	0	0	31
1:00 PM	0	0	0	21	40	26	17	4	0	0	0	0	0	0	0	0	0	108
2:00 PM	0	0	4	3	6	12	12	2	1	0	0	0	0	0	0	0	0	40
3:00 PM	0	0	1	1	6	9	8	7	1	0	0	0	0	0	0	0	0	33
4:00 PM	0	1	0	0	3	3	8	3	0	0	0	0	0	0	0	0	0	18
5:00 PM	0	0	0	1	3	6	6	1	1	0	0	0	0	0	0	0	0	18
6:00 PM	0	0	1	8	9	4	6	1	0	0	0	0	0	0	0	0	0	29
7:00 PM	0	0	0	0	2	1	1	1	0	0	0	0	0	0	0	0	0	5
8:00 PM	0	0	0	1	4	0	1	0	0	0	0	0	0	0	0	0	0	6
9:00 PM	0	0	0	0	4	2	1	5	0	0	0	0	0	0	0	0	0	12
10:00 PM	0	0	0	1	2	2	1	1	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	0	0	0	1	3	4	3	0	0	0	0	0	0	0	0	0	11
Total	2	2	8	54	136	158	136	66	10	3	0	0	0	0	0	0	0	575
Percent	0.3%	0.3%	1.4%	9.4%	23.7%	27.5%	23.7%	11.5%	1.7%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	32.7	mph	Mean (Average) Speed	32.7	mph
85th Percentile	39.2	mph	10 mph Pace	28.0 - 38.0	mph
95th Percentile	43.7	mph	Percent in Pace	56.29	%

Location: Swede Creek Rd, Between Oak Run Rd & Deschutes Rd
 Date Range: 2/9/2022 to 2/10/2022
 Site Code: VB4701



Thursday, February 10, 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	1	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	1	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	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	0	0	3	0	2	1	1	0	0	0	0	0	0	0	0	0	7
7:00 AM	0	0	0	1	21	28	5	0	1	0	0	0	0	0	0	0	0	56
8:00 AM	0	0	0	8	20	29	9	4	1	0	0	0	0	0	0	0	0	71
9:00 AM	0	0	0	5	7	5	6	2	0	0	0	0	0	0	0	0	0	25
10:00 AM	0	1	0	1	5	8	4	4	2	0	0	0	0	0	0	0	0	25
11:00 AM	0	1	0	1	4	4	14	2	2	0	0	0	0	0	0	0	0	28
12:00 PM	0	1	0	0	2	8	8	6	1	0	0	0	0	0	0	0	0	26
1:00 PM	0	0	0	0	8	8	7	2	0	0	1	0	0	0	0	0	0	26
2:00 PM	0	1	0	5	17	35	22	13	2	0	0	0	0	0	0	0	0	95
3:00 PM	0	0	1	1	6	19	7	7	4	1	0	0	0	0	0	0	0	46
4:00 PM	0	0	1	2	3	17	13	8	1	1	0	0	0	0	0	0	0	46
5:00 PM	0	0	0	0	6	6	12	3	3	0	0	0	0	0	0	0	0	30
6:00 PM	0	0	0	0	3	8	7	2	3	2	0	0	0	0	0	0	0	25
7:00 PM	0	0	0	0	1	2	4	2	1	0	0	0	0	0	0	0	0	10
8:00 PM	0	0	0	0	1	1	2	2	0	0	0	0	0	0	0	0	0	6
9:00 PM	0	0	1	0	1	2	2	2	1	0	0	0	0	0	0	0	0	9
10:00 PM	0	0	0	0	0	1	1	0	0	2	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	4	27	107	184	125	62	23	6	1	0	0	0	0	0	0	543
Percent	0.0%	0.7%	0.7%	5.0%	19.7%	33.9%	23.0%	11.4%	4.2%	1.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	33.3	mph	Mean (Average) Speed	33.9	mph
85th Percentile	40.4	mph	10 mph Pace	28.4 - 38.4	mph
95th Percentile	45.3	mph	Percent in Pace	59.5	%

Location: Swede Creek Rd, Between Oak Run Rd & Deschutes Rd
 Date Range: 2/9/2022 to 2/10/2022
 Site Code: VB4701



Thursday, February 10, 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	1	5	3	1	1	0	0	0	0	0	0	0	11
1:00 AM	0	1	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	4
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	1	0	1	0	0	0	0	0	0	0	0	0	0	2
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	3	0	1	0	0	0	0	0	0	0	0	4
6:00 AM	0	0	0	1	5	4	8	3	2	0	0	0	0	0	0	0	0	23
7:00 AM	0	0	0	4	8	12	19	5	2	0	0	0	0	0	0	0	0	50
8:00 AM	0	0	0	7	18	29	27	5	1	0	0	0	0	0	0	0	0	87
9:00 AM	0	0	1	3	3	4	5	6	0	0	0	0	0	0	0	0	0	22
10:00 AM	0	1	0	4	8	11	4	4	1	0	0	0	0	0	0	0	0	33
11:00 AM	0	0	0	0	5	4	15	3	2	0	0	0	0	0	0	0	0	29
12:00 PM	0	0	1	0	3	4	10	2	3	0	0	0	0	0	0	0	0	23
1:00 PM	0	0	1	0	5	6	5	3	0	0	0	0	0	0	0	0	0	20
2:00 PM	0	0	2	5	12	23	15	4	2	1	0	0	0	0	0	0	0	64
3:00 PM	0	0	1	10	15	30	17	2	0	0	0	0	0	0	0	0	0	75
4:00 PM	0	0	0	1	8	9	18	6	2	1	0	0	0	0	0	0	0	45
5:00 PM	0	0	2	1	5	8	9	4	2	0	0	0	0	0	0	0	0	31
6:00 PM	0	0	0	1	8	6	6	0	0	0	0	0	0	0	0	0	0	21
7:00 PM	0	0	0	1	0	1	0	2	0	0	0	0	0	0	0	0	0	4
8:00 PM	0	0	0	1	1	1	1	2	0	0	0	0	0	0	0	0	0	6
9:00 PM	0	0	0	0	1	1	2	2	1	0	0	0	0	0	0	0	0	7
10:00 PM	0	0	0	0	0	0	1	1	1	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	0	2	8	40	106	154	171	59	21	3	0	0	0	0	0	0	0	564
Percent	0.0%	0.4%	1.4%	7.1%	18.8%	27.3%	30.3%	10.5%	3.7%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	34.2	mph	Mean (Average) Speed	33.7	mph
85th Percentile	39.8	mph	10 mph Pace	29.5 - 39.5	mph
95th Percentile	43.8	mph	Percent in Pace	57.98	%

Location: Swede Creek Rd, Between Oak Run Rd & Deschutes Rd
Date Range: 2/9/2022 to 2/10/2022
Site Code: VB4701

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	2	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
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	1	0	0	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	1	0	1	2	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	0	0	2	1	2	1	1	0	0	0	0	0	0	0	0	0	7
7:00 AM	0	0	0	1	21	28	9	2	1	0	0	0	0	0	0	0	0	62
8:00 AM	0	0	0	7	26	24	11	5	2	0	0	0	0	0	0	0	0	75
9:00 AM	0	1	0	3	5	5	5	3	1	0	0	0	0	0	0	0	0	23
10:00 AM	0	1	1	1	5	7	4	5	1	0	0	0	0	0	0	0	0	25
11:00 AM	0	1	0	1	7	9	10	3	2	1	0	0	0	0	0	0	0	34
12:00 PM	0	1	0	5	14	22	9	5	1	0	0	0	0	0	0	0	0	57
1:00 PM	0	0	0	4	9	15	8	2	0	0	1	0	0	0	0	0	0	39
2:00 PM	0	1	0	3	12	24	16	10	2	1	0	0	0	0	0	0	0	69
3:00 PM	0	0	1	1	6	15	6	6	2	1	0	0	0	0	0	0	0	38
4:00 PM	0	1	1	3	6	14	10	5	1	1	0	0	0	0	0	0	0	42
5:00 PM	0	0	1	1	6	11	10	2	2	0	0	0	0	0	0	0	0	33
6:00 PM	0	0	0	2	2	6	7	2	2	2	0	0	0	0	0	0	0	23
7:00 PM	0	0	0	0	2	6	7	4	1	0	0	0	0	0	0	0	0	20
8:00 PM	0	0	0	1	2	3	4	2	0	0	0	0	0	0	0	0	0	12
9:00 PM	0	0	1	1	2	5	3	2	1	0	0	0	0	0	0	0	0	15
10:00 PM	0	0	0	0	0	1	1	1	1	2	0	0	0	0	0	0	0	6
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
Total	0	6	7	36	130	198	123	64	21	8	1	0	1	0	0	0	0	595
Percent	0.0%	1.0%	1.2%	6.1%	21.8%	33.3%	20.7%	10.8%	3.5%	1.3%	0.2%	0.0%	0.2%	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)	32.8	mph	Mean (Average) Speed	33.3	mph
85th Percentile	39.8	mph	10 mph Pace	26.8 - 36.8	mph
95th Percentile	44.3	mph	Percent in Pace	59.4	%

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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	0	1	3	2	1	1	0	0	0	0	0	0	0	8
1:00 AM	0	1	0	1	0	1	0	1	0	1	0	0	0	0	0	0	0	5
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	1	0	1	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	1	1	2	1	1	0	0	0	0	0	0	0	0	6
6:00 AM	0	0	0	2	4	3	6	4	1	1	0	0	0	0	0	0	0	21
7:00 AM	0	0	0	3	12	14	15	9	2	0	0	0	0	0	0	0	0	55
8:00 AM	0	0	0	5	21	33	27	6	2	0	0	0	0	0	0	0	0	94
9:00 AM	0	0	1	2	2	8	7	6	1	0	0	0	0	0	0	0	0	27
10:00 AM	1	1	0	5	6	9	6	4	1	0	0	0	0	0	0	0	0	33
11:00 AM	1	0	1	0	5	4	10	3	1	1	0	0	0	0	0	0	0	26
12:00 PM	0	0	1	2	4	8	10	2	2	0	0	0	0	0	0	0	0	29
1:00 PM	0	0	1	11	23	16	11	4	0	0	0	0	0	0	0	0	0	66
2:00 PM	0	0	3	4	9	18	14	3	2	1	0	0	0	0	0	0	0	54
3:00 PM	0	0	1	6	11	20	13	5	1	0	0	0	0	0	0	0	0	57
4:00 PM	0	1	0	1	6	6	13	5	1	1	0	0	0	0	0	0	0	34
5:00 PM	0	0	1	1	4	7	8	3	2	0	0	0	0	0	0	0	0	26
6:00 PM	0	0	1	5	9	5	6	1	0	0	0	0	0	0	0	0	0	27
7:00 PM	0	0	0	1	1	1	1	2	0	0	0	0	0	0	0	0	0	6
8:00 PM	0	0	0	1	3	1	1	1	0	0	0	0	0	0	0	0	0	7
9:00 PM	0	0	0	0	3	2	2	4	1	0	0	0	0	0	0	0	0	12
10:00 PM	0	0	0	1	1	1	1	1	1	0	0	0	0	0	0	0	0	6
11:00 PM	0	0	0	0	1	2	2	2	0	0	0	0	0	0	0	0	0	7
Total	2	3	10	52	127	162	159	69	21	6	0	0	0	0	0	0	0	611
Percent	0.3%	0.5%	1.6%	8.5%	20.8%	26.5%	26.0%	11.3%	3.4%	1.0%	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)	33.7	mph	Mean (Average) Speed	33.2	mph
85th Percentile	39.7	mph	10 mph Pace	28.1 - 38.1	mph
95th Percentile	43.7	mph	Percent in Pace	56.5	%