

Vehicle Speed Report Summary

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

Count Direction: Eastbound / Westbound

Date Range: 2/27/2019 to 2/28/2019

Site Code: 193 - 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	1	2	8	77	421	697	336	99	12	4	0	0	1	1	0	0	0	1,659
Percent	0.1%	0.1%	0.5%	4.6%	25.4%	42.0%	20.3%	6.0%	0.7%	0.2%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	100%
Westbound	2	3	29	122	377	465	221	71	11	6	0	0	0	0	0	0	0	1,307
Percent	0.2%	0.2%	2.2%	9.3%	28.8%	35.6%	16.9%	5.4%	0.8%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	3	5	37	199	798	1,162	557	170	23	10	0	0	1	1	0	0	0	2,966
Percent	0.1%	0.2%	1.2%	6.7%	26.9%	39.2%	18.8%	5.7%	0.8%	0.3%	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)		32.0	mph	Mean (Average) Speed		32.5	mph
85th Percentile		37.1	mph	10 mph Pace		26.1 - 36.1	mph
95th Percentile		40.7	mph	Percent in Pace		72.9	%
Westbound				Westbound			
50th Percentile (Median)		31.0	mph	Mean (Average) Speed		31.3	mph
85th Percentile		36.9	mph	10 mph Pace		26.2 - 36.2	mph
95th Percentile		40.6	mph	Percent in Pace		64.4	%

Location: Swede Creek Rd, Between Oak Run Rd & Deschutes Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: 193 - VB4701



Wednesday, February 27, 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	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	1	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	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	0	0	1	30	13	13	1	0	0	0	0	0	0	0	0	0	58
8:00 AM	0	0	0	0	70	90	36	3	1	1	0	0	0	0	0	0	0	201
9:00 AM	0	0	0	0	1	2	20	19	0	1	0	0	0	0	0	0	0	43
10:00 AM	0	1	0	0	5	9	3	2	0	0	0	0	0	0	0	0	0	20
11:00 AM	0	0	0	3	17	11	3	1	0	0	0	0	0	0	0	0	0	35
12:00 PM	0	0	0	2	8	23	3	4	0	0	0	0	1	0	0	0	0	41
1:00 PM	0	0	1	13	8	14	1	2	0	0	0	0	0	0	0	0	0	39
2:00 PM	0	0	0	6	28	130	29	2	0	0	0	0	0	0	0	0	0	195
3:00 PM	0	0	0	1	25	41	6	0	0	0	0	0	0	0	0	0	0	73
4:00 PM	0	0	1	0	25	38	5	1	0	0	0	0	0	0	0	0	0	70
5:00 PM	0	0	0	1	7	28	21	5	0	0	0	0	0	0	0	0	0	62
6:00 PM	0	0	0	2	6	8	14	3	1	0	0	0	0	0	0	0	0	34
7:00 PM	0	0	0	0	2	6	10	5	0	1	0	0	0	0	0	0	0	24
8:00 PM	0	0	0	1	4	1	8	6	0	0	0	0	0	0	0	0	0	20
9:00 PM	0	0	0	0	1	2	3	2	1	0	0	0	0	1	0	0	0	10
10:00 PM	0	0	0	1	5	1	0	0	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	1	2	33	246	418	177	58	3	3	0	0	1	1	0	0	0	943
Percent	0.0%	0.1%	0.2%	3.5%	26.1%	44.3%	18.8%	6.2%	0.3%	0.3%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics	
50th Percentile (Median)	31.5	mph	Mean (Average) Speed	32.5 mph
85th Percentile	36.7	mph	10 mph Pace	26.1 - 36.1 mph
95th Percentile	40.7	mph	Percent in Pace	77.4 %

Location: Swede Creek Rd, Between Oak Run Rd & Deschutes Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: 193 - VB4701

Wednesday, February 27, 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	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	1	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	0	0	0	0	1	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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	1	0	2	1	0	0	0	0	0	0	0	0	4
6:00 AM	0	0	0	0	5	1	4	2	1	0	0	0	0	0	0	0	0	13
7:00 AM	0	0	3	2	15	20	13	2	0	0	0	0	0	0	0	0	0	55
8:00 AM	0	0	0	5	62	51	14	1	1	0	0	0	0	0	0	0	0	134
9:00 AM	0	0	1	4	4	8	5	2	0	0	0	0	0	0	0	0	0	24
10:00 AM	0	0	0	4	6	10	8	1	0	0	0	0	0	0	0	0	0	29
11:00 AM	0	0	0	4	9	7	6	1	0	0	0	0	0	0	0	0	0	27
12:00 PM	0	0	0	0	9	11	4	2	0	0	0	0	0	0	0	0	0	26
1:00 PM	0	0	0	5	8	3	4	6	0	0	0	0	0	0	0	0	0	26
2:00 PM	0	0	3	11	21	24	7	3	0	0	0	0	0	0	0	0	0	69
3:00 PM	1	0	5	13	38	35	11	5	0	0	0	0	0	0	0	0	0	108
4:00 PM	0	1	1	4	10	21	9	2	0	0	0	0	0	0	0	0	0	48
5:00 PM	0	0	0	3	3	10	6	2	0	0	0	0	0	0	0	0	0	24
6:00 PM	0	0	1	1	6	9	10	3	0	0	0	0	0	0	0	0	0	30
7:00 PM	0	0	1	0	0	4	2	1	0	0	0	0	0	0	0	0	0	8
8:00 PM	0	0	0	0	0	5	5	1	0	0	0	0	0	0	0	0	0	11
9:00 PM	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	0	0	1	5	1	1	0	0	0	0	0	0	0	0	8
Total	1	2	15	57	199	224	118	37	5	0	0	0	0	0	0	0	0	658
Percent	0.2%	0.3%	2.3%	8.7%	30.2%	34.0%	17.9%	5.6%	0.8%	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)	30.9	mph	Mean (Average) Speed	31.3 mph
85th Percentile	36.8	mph	10 mph Pace	26.8 - 36.8 mph
95th Percentile	40.5	mph	Percent in Pace	64.3 %

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Date Range: 2/27/2019 to 2/28/2019
Site Code: 193 - VB4701



Thursday, February 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	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
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	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	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	0	0	0	2	5	2	0	0	0	0	0	0	0	0	0	9
7:00 AM	0	0	0	3	10	21	6	4	1	0	0	0	0	0	0	0	0	45
8:00 AM	0	0	0	2	37	91	17	4	0	0	0	0	0	0	0	0	0	151
9:00 AM	0	0	0	1	8	14	8	0	2	0	0	0	0	0	0	0	0	33
10:00 AM	0	0	1	1	4	12	5	2	0	0	0	0	0	0	0	0	0	25
11:00 AM	0	0	1	4	4	10	8	1	0	0	0	0	0	0	0	0	0	28
12:00 PM	0	0	0	4	8	6	4	6	1	0	0	0	0	0	0	0	0	29
1:00 PM	0	0	0	2	8	8	3	0	0	0	0	0	0	0	0	0	0	21
2:00 PM	0	0	0	6	37	38	19	5	1	0	0	0	0	0	0	0	0	106
3:00 PM	0	0	2	6	16	14	16	2	1	0	0	0	0	0	0	0	0	57
4:00 PM	1	0	1	6	23	23	29	2	0	0	0	0	0	0	0	0	0	85
5:00 PM	0	1	0	1	9	17	18	5	2	0	0	0	0	0	0	0	0	53
6:00 PM	0	0	1	4	3	10	9	4	0	0	0	0	0	0	0	0	0	31
7:00 PM	0	0	0	0	4	6	2	0	0	0	0	0	0	0	0	0	0	12
8:00 PM	0	0	0	1	2	3	5	1	0	0	0	0	0	0	0	0	0	12
9:00 PM	0	0	0	1	1	2	2	3	0	1	0	0	0	0	0	0	0	10
10:00 PM	0	0	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2
Total	1	1	6	44	175	279	159	41	9	1	0	0	0	0	0	0	0	716
Percent	0.1%	0.1%	0.8%	6.1%	24.4%	39.0%	22.2%	5.7%	1.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	32.3	mph	Mean (Average) Speed	32.4	mph
85th Percentile	37.7	mph	10 mph Pace	26.1 - 36.1	mph
95th Percentile	41.0	mph	Percent in Pace	67.0	%

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Date Range: 2/27/2019 to 2/28/2019
Site Code: 193 - VB4701



Thursday, February 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	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	2	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	1	1	0	0	0	0	1	0	0	0	0	0	0	0	0	3
5:00 AM	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	0	0	2	3	5	9	2	0	1	0	0	0	0	0	0	0	22
7:00 AM	0	0	1	2	6	19	17	2	1	1	0	0	0	0	0	0	0	49
8:00 AM	0	0	0	4	40	62	22	5	0	0	0	0	0	0	0	0	0	133
9:00 AM	0	0	0	2	9	5	3	1	0	0	0	0	0	0	0	0	0	20
10:00 AM	1	1	3	6	6	11	3	4	0	0	0	0	0	0	0	0	0	35
11:00 AM	0	0	2	1	9	12	9	1	1	0	0	0	0	0	0	0	0	35
12:00 PM	0	0	2	5	8	8	1	3	1	0	0	0	0	0	0	0	0	28
1:00 PM	0	0	0	2	2	11	2	1	0	1	0	0	0	0	0	0	0	19
2:00 PM	0	0	2	7	23	34	5	1	0	0	0	0	0	0	0	0	0	72
3:00 PM	0	0	0	16	31	33	11	2	0	1	0	0	0	0	0	0	0	94
4:00 PM	0	0	1	2	18	12	7	3	1	0	0	0	0	0	0	0	0	44
5:00 PM	0	0	1	4	7	11	6	4	1	1	0	0	0	0	0	0	0	35
6:00 PM	0	0	1	11	13	6	3	1	0	0	0	0	0	0	0	0	0	35
7:00 PM	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	4
8:00 PM	0	0	0	0	0	3	0	2	0	0	0	0	0	0	0	0	0	5
9:00 PM	0	0	0	0	0	6	1	1	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	1	1	14	65	178	241	103	34	6	6	0	0	0	0	0	0	0	649
Percent	0.2%	0.2%	2.2%	10.0%	27.4%	37.1%	15.9%	5.2%	0.9%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	31.0	mph	Mean (Average) Speed	31.2	mph
85th Percentile	37.0	mph	10 mph Pace	26.1 - 36.1	mph
95th Percentile	40.8	mph	Percent in Pace	64.7	%

Location: Swede Creek Rd, Between Oak Run Rd & Deschutes Rd
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Site Code: 193 - 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	1	0	1	1	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	1	1	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	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	0	0	0	1	1	3	2	0	0	0	0	0	0	0	0	0	7
7:00 AM	0	0	0	2	20	17	10	3	1	0	0	0	0	0	0	0	0	53
8:00 AM	0	0	0	1	54	91	27	4	1	1	0	0	0	0	0	0	0	179
9:00 AM	0	0	0	1	5	8	14	10	1	1	0	0	0	0	0	0	0	40
10:00 AM	0	1	1	1	5	11	4	2	0	0	0	0	0	0	0	0	0	25
11:00 AM	0	0	1	4	11	11	6	1	0	0	0	0	0	0	0	0	0	34
12:00 PM	0	0	0	3	8	15	4	5	1	0	0	0	1	0	0	0	0	37
1:00 PM	0	0	1	8	8	11	2	1	0	0	0	0	0	0	0	0	0	31
2:00 PM	0	0	0	6	33	84	24	4	1	0	0	0	0	0	0	0	0	152
3:00 PM	0	0	1	4	21	28	11	1	1	0	0	0	0	0	0	0	0	67
4:00 PM	1	0	1	3	24	31	17	2	0	0	0	0	0	0	0	0	0	79
5:00 PM	0	1	0	1	8	23	20	5	1	0	0	0	0	0	0	0	0	59
6:00 PM	0	0	1	3	5	9	12	4	1	0	0	0	0	0	0	0	0	35
7:00 PM	0	0	0	0	3	6	6	3	0	1	0	0	0	0	0	0	0	19
8:00 PM	0	0	0	1	3	2	7	4	0	0	0	0	0	0	0	0	0	17
9:00 PM	0	0	0	1	1	2	3	3	1	1	0	0	0	1	0	0	0	13
10:00 PM	0	0	0	1	3	1	1	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2
Total	1	2	6	42	215	353	173	54	10	4	0	0	1	1	0	0	0	862
Percent	0.1%	0.2%	0.7%	4.9%	24.9%	41.0%	20.1%	6.3%	1.2%	0.5%	0.0%	0.0%	0.1%	0.1%	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)	32.0	mph	Mean (Average) Speed	32.5	mph
85th Percentile	37.1	mph	10 mph Pace	26.1 - 36.1	mph
95th Percentile	40.7	mph	Percent in Pace	72.9	%

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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	1	0	1	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	3
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	1	0	0	0	0	1	0	0	0	0	0	0	0	0	3
5:00 AM	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	5
6:00 AM	0	0	0	1	4	3	7	2	1	1	0	0	0	0	0	0	0	19
7:00 AM	0	0	2	2	11	20	15	2	1	1	0	0	0	0	0	0	0	54
8:00 AM	0	0	0	5	51	57	18	3	1	0	0	0	0	0	0	0	0	135
9:00 AM	0	0	1	3	7	7	4	2	0	0	0	0	0	0	0	0	0	24
10:00 AM	1	1	2	5	6	11	6	3	0	0	0	0	0	0	0	0	0	35
11:00 AM	0	0	1	3	9	10	8	1	1	0	0	0	0	0	0	0	0	33
12:00 PM	0	0	1	3	9	10	3	3	1	0	0	0	0	0	0	0	0	30
1:00 PM	0	0	0	4	5	7	3	4	0	1	0	0	0	0	0	0	0	24
2:00 PM	0	0	3	9	22	29	6	2	0	0	0	0	0	0	0	0	0	71
3:00 PM	1	0	3	15	35	34	11	4	0	1	0	0	0	0	0	0	0	104
4:00 PM	0	1	1	3	14	17	8	3	1	0	0	0	0	0	0	0	0	48
5:00 PM	0	0	1	4	5	11	6	3	1	1	0	0	0	0	0	0	0	32
6:00 PM	0	0	1	6	10	8	7	2	0	0	0	0	0	0	0	0	0	34
7:00 PM	0	0	1	0	1	3	2	1	0	0	0	0	0	0	0	0	0	8
8:00 PM	0	0	0	0	0	4	3	2	0	0	0	0	0	0	0	0	0	9
9:00 PM	0	0	0	0	1	4	2	1	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	0	0	0	1	2	1	0	0	1	0	0	0	0	0	0	0	5
11:00 PM	0	0	0	0	1	1	3	1	1	0	0	0	0	0	0	0	0	7
Total	2	3	18	64	193	239	116	41	11	6	0	0	0	0	0	0	0	693
Percent	0.3%	0.4%	2.6%	9.2%	27.8%	34.5%	16.7%	5.9%	1.6%	0.9%	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)	31.0	mph	Mean (Average) Speed	31.3	mph
85th Percentile	36.9	mph	10 mph Pace	26.2 - 36.2	mph
95th Percentile	40.6	mph	Percent in Pace	64.4	%