

Vehicle Classification 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

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	1	1,329	195	0	85	48	0	0	1	0	0	0	0	1,659
Percent	0.1%	80.1%	11.8%	0.0%	5.1%	2.9%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	3	957	260	0	84	2	0	0	0	0	0	0	1	1,307
Percent	0.2%	73.2%	19.9%	0.0%	6.4%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	100%
Total	4	2,286	455	0	169	50	0	0	1	0	0	0	1	2,966
Percent	0.1%	77.1%	15.3%	0.0%	5.7%	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%

FHWA Vehicle Classification

Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Swede Creek Rd, Between Oak Run Rd & Deschutes Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: I3 - VB4701



Wednesday, February 27, 2019
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	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
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	2	0	0	1	1	0	0	0	0	0	0	0	4
7:00 AM	0	51	5	0	1	1	0	0	0	0	0	0	0	58
8:00 AM	0	188	6	0	3	4	0	0	0	0	0	0	0	201
9:00 AM	0	36	3	0	1	3	0	0	0	0	0	0	0	43
10:00 AM	0	12	3	0	4	1	0	0	0	0	0	0	0	20
11:00 AM	0	24	7	0	4	0	0	0	0	0	0	0	0	35
12:00 PM	0	29	7	0	5	0	0	0	0	0	0	0	0	41
1:00 PM	0	33	3	0	0	3	0	0	0	0	0	0	0	39
2:00 PM	0	175	13	0	3	4	0	0	0	0	0	0	0	195
3:00 PM	0	69	1	0	0	3	0	0	0	0	0	0	0	73
4:00 PM	0	62	2	0	3	3	0	0	0	0	0	0	0	70
5:00 PM	0	52	3	0	2	5	0	0	0	0	0	0	0	62
6:00 PM	0	20	6	0	5	3	0	0	0	0	0	0	0	34
7:00 PM	0	17	5	0	2	0	0	0	0	0	0	0	0	24
8:00 PM	0	15	5	0	0	0	0	0	0	0	0	0	0	20
9:00 PM	0	6	3	0	1	0	0	0	0	0	0	0	0	10
10:00 PM	0	6	0	0	0	0	0	0	1	0	0	0	0	7
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	804	72	0	35	31	0	0	1	0	0	0	0	943
Percent	0.0%	85.3%	7.6%	0.0%	3.7%	3.3%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: Swede Creek Rd, Between Oak Run Rd & Deschutes Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: I3 - VB4701



Wednesday, February 27, 2019

Westbound

Time	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	2	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
4:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
5:00 AM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
6:00 AM	0	7	3	0	3	0	0	0	0	0	0	0	0	13
7:00 AM	0	38	14	0	3	0	0	0	0	0	0	0	0	55
8:00 AM	0	112	20	0	2	0	0	0	0	0	0	0	0	134
9:00 AM	0	19	3	0	2	0	0	0	0	0	0	0	0	24
10:00 AM	0	18	9	0	2	0	0	0	0	0	0	0	0	29
11:00 AM	0	18	8	0	1	0	0	0	0	0	0	0	0	27
12:00 PM	0	16	8	0	2	0	0	0	0	0	0	0	0	26
1:00 PM	0	18	7	0	1	0	0	0	0	0	0	0	0	26
2:00 PM	0	50	13	0	6	0	0	0	0	0	0	0	0	69
3:00 PM	1	76	25	0	6	0	0	0	0	0	0	0	0	108
4:00 PM	0	33	9	0	6	0	0	0	0	0	0	0	0	48
5:00 PM	0	18	3	0	3	0	0	0	0	0	0	0	0	24
6:00 PM	0	16	12	0	2	0	0	0	0	0	0	0	0	30
7:00 PM	0	3	5	0	0	0	0	0	0	0	0	0	0	8
8:00 PM	0	9	2	0	0	0	0	0	0	0	0	0	0	11
9:00 PM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	5	3	0	0	0	0	0	0	0	0	0	0	8
Total	1	468	148	0	41	0	0	0	0	0	0	0	0	658
Percent	0.2%	71.1%	22.5%	0.0%	6.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Swede Creek Rd, Between Oak Run Rd & Deschutes Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: I3 - VB4701



Thursday, February 28, 2019
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	2	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
2:00 AM	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
4:00 AM	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
6:00 AM	0	7	1	0	0	1	0	0	0	0	0	0	0	9
7:00 AM	0	34	7	0	3	1	0	0	0	0	0	0	0	45
8:00 AM	0	123	18	0	4	6	0	0	0	0	0	0	0	151
9:00 AM	0	27	3	0	2	1	0	0	0	0	0	0	0	33
10:00 AM	0	19	4	0	2	0	0	0	0	0	0	0	0	25
11:00 AM	0	17	8	0	3	0	0	0	0	0	0	0	0	28
12:00 PM	0	16	8	0	5	0	0	0	0	0	0	0	0	29
1:00 PM	1	13	3	0	4	0	0	0	0	0	0	0	0	21
2:00 PM	0	70	25	0	9	2	0	0	0	0	0	0	0	106
3:00 PM	0	39	12	0	3	3	0	0	0	0	0	0	0	57
4:00 PM	0	62	17	0	4	2	0	0	0	0	0	0	0	85
5:00 PM	0	41	6	0	5	1	0	0	0	0	0	0	0	53
6:00 PM	0	23	4	0	4	0	0	0	0	0	0	0	0	31
7:00 PM	0	9	3	0	0	0	0	0	0	0	0	0	0	12
8:00 PM	0	9	1	0	2	0	0	0	0	0	0	0	0	12
9:00 PM	0	8	2	0	0	0	0	0	0	0	0	0	0	10
10:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	1	525	123	0	50	17	0	0	0	0	0	0	0	716
Percent	0.1%	73.3%	17.2%	0.0%	7.0%	2.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Swede Creek Rd, Between Oak Run Rd & Deschutes Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: I3 - VB4701



Thursday, February 28, 2019

Westbound

Time	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	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
4:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	1	3
5:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	12	5	0	4	1	0	0	0	0	0	0	0	22
7:00 AM	0	38	6	0	5	0	0	0	0	0	0	0	0	49
8:00 AM	0	107	17	0	8	1	0	0	0	0	0	0	0	133
9:00 AM	0	10	6	0	4	0	0	0	0	0	0	0	0	20
10:00 AM	2	22	10	0	1	0	0	0	0	0	0	0	0	35
11:00 AM	0	25	8	0	2	0	0	0	0	0	0	0	0	35
12:00 PM	0	21	5	0	2	0	0	0	0	0	0	0	0	28
1:00 PM	0	16	2	0	1	0	0	0	0	0	0	0	0	19
2:00 PM	0	57	13	0	2	0	0	0	0	0	0	0	0	72
3:00 PM	0	73	16	0	5	0	0	0	0	0	0	0	0	94
4:00 PM	0	36	6	0	2	0	0	0	0	0	0	0	0	44
5:00 PM	0	26	6	0	3	0	0	0	0	0	0	0	0	35
6:00 PM	0	27	6	0	2	0	0	0	0	0	0	0	0	35
7:00 PM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
8:00 PM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
10:00 PM	0	0	2	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	2	489	112	0	43	2	0	0	0	0	0	0	1	649
Percent	0.3%	75.3%	17.3%	0.0%	6.6%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	

Location: Swede Creek Rd, Between Oak Run Rd & Deschutes Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: I3 - VB4701



Total Study Average
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	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
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	5	1	0	1	1	0	0	0	0	0	0	0	8
7:00 AM	0	43	6	0	2	1	0	0	0	0	0	0	0	52
8:00 AM	0	156	12	0	4	5	0	0	0	0	0	0	0	177
9:00 AM	0	32	3	0	2	2	0	0	0	0	0	0	0	39
10:00 AM	0	16	4	0	3	1	0	0	0	0	0	0	0	24
11:00 AM	0	21	8	0	4	0	0	0	0	0	0	0	0	33
12:00 PM	0	23	8	0	5	0	0	0	0	0	0	0	0	36
1:00 PM	1	23	3	0	2	2	0	0	0	0	0	0	0	31
2:00 PM	0	123	19	0	6	3	0	0	0	0	0	0	0	151
3:00 PM	0	54	7	0	2	3	0	0	0	0	0	0	0	66
4:00 PM	0	62	10	0	4	3	0	0	0	0	0	0	0	79
5:00 PM	0	47	5	0	4	3	0	0	0	0	0	0	0	59
6:00 PM	0	22	5	0	5	2	0	0	0	0	0	0	0	34
7:00 PM	0	13	4	0	1	0	0	0	0	0	0	0	0	18
8:00 PM	0	12	3	0	1	0	0	0	0	0	0	0	0	16
9:00 PM	0	7	3	0	1	0	0	0	0	0	0	0	0	11
10:00 PM	0	5	1	0	0	0	0	0	1	0	0	0	0	7
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	1	671	102	0	47	26	0	0	1	0	0	0	0	848
Percent	0.1%	79.1%	12.0%	0.0%	5.5%	3.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Swede Creek Rd, Between Oak Run Rd & Deschutes Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: I3 - VB4701



Total Study Average
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	2	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
4:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	1	3
5:00 AM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
6:00 AM	0	10	4	0	4	1	0	0	0	0	0	0	0	19
7:00 AM	0	38	10	0	4	0	0	0	0	0	0	0	0	52
8:00 AM	0	110	19	0	5	1	0	0	0	0	0	0	0	135
9:00 AM	0	15	5	0	3	0	0	0	0	0	0	0	0	23
10:00 AM	1	20	10	0	2	0	0	0	0	0	0	0	0	33
11:00 AM	0	22	8	0	2	0	0	0	0	0	0	0	0	32
12:00 PM	0	19	7	0	2	0	0	0	0	0	0	0	0	28
1:00 PM	0	17	5	0	1	0	0	0	0	0	0	0	0	23
2:00 PM	0	54	13	0	4	0	0	0	0	0	0	0	0	71
3:00 PM	1	75	21	0	6	0	0	0	0	0	0	0	0	103
4:00 PM	0	35	8	0	4	0	0	0	0	0	0	0	0	47
5:00 PM	0	22	5	0	3	0	0	0	0	0	0	0	0	30
6:00 PM	0	22	9	0	2	0	0	0	0	0	0	0	0	33
7:00 PM	0	4	3	0	0	0	0	0	0	0	0	0	0	7
8:00 PM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
9:00 PM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
10:00 PM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
Total	2	485	136	0	45	2	0	0	0	0	0	0	1	671
Percent	0.3%	72.3%	20.3%	0.0%	6.7%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	

Note: Average only considered on days with 24-hours of data.

Location: Swede Creek Rd, Between Oak Run Rd & Deschutes Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: I3 - VB4701



3-Day (Tuesday - Thursday) Average
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	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
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	5	1	0	1	1	0	0	0	0	0	0	0	8
7:00 AM	0	43	6	0	2	1	0	0	0	0	0	0	0	52
8:00 AM	0	156	12	0	4	5	0	0	0	0	0	0	0	177
9:00 AM	0	32	3	0	2	2	0	0	0	0	0	0	0	39
10:00 AM	0	16	4	0	3	1	0	0	0	0	0	0	0	24
11:00 AM	0	21	8	0	4	0	0	0	0	0	0	0	0	33
12:00 PM	0	23	8	0	5	0	0	0	0	0	0	0	0	36
1:00 PM	1	23	3	0	2	2	0	0	0	0	0	0	0	31
2:00 PM	0	123	19	0	6	3	0	0	0	0	0	0	0	151
3:00 PM	0	54	7	0	2	3	0	0	0	0	0	0	0	66
4:00 PM	0	62	10	0	4	3	0	0	0	0	0	0	0	79
5:00 PM	0	47	5	0	4	3	0	0	0	0	0	0	0	59
6:00 PM	0	22	5	0	5	2	0	0	0	0	0	0	0	34
7:00 PM	0	13	4	0	1	0	0	0	0	0	0	0	0	18
8:00 PM	0	12	3	0	1	0	0	0	0	0	0	0	0	16
9:00 PM	0	7	3	0	1	0	0	0	0	0	0	0	0	11
10:00 PM	0	5	1	0	0	0	0	0	1	0	0	0	0	7
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	1	671	102	0	47	26	0	0	1	0	0	0	0	848
Percent	0.1%	79.1%	12.0%	0.0%	5.5%	3.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: Swede Creek Rd, Between Oak Run Rd & Deschutes Rd
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3-Day (Tuesday - Thursday) Average
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	2	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
4:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	1	3
5:00 AM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
6:00 AM	0	10	4	0	4	1	0	0	0	0	0	0	0	19
7:00 AM	0	38	10	0	4	0	0	0	0	0	0	0	0	52
8:00 AM	0	110	19	0	5	1	0	0	0	0	0	0	0	135
9:00 AM	0	15	5	0	3	0	0	0	0	0	0	0	0	23
10:00 AM	1	20	10	0	2	0	0	0	0	0	0	0	0	33
11:00 AM	0	22	8	0	2	0	0	0	0	0	0	0	0	32
12:00 PM	0	19	7	0	2	0	0	0	0	0	0	0	0	28
1:00 PM	0	17	5	0	1	0	0	0	0	0	0	0	0	23
2:00 PM	0	54	13	0	4	0	0	0	0	0	0	0	0	71
3:00 PM	1	75	21	0	6	0	0	0	0	0	0	0	0	103
4:00 PM	0	35	8	0	4	0	0	0	0	0	0	0	0	47
5:00 PM	0	22	5	0	3	0	0	0	0	0	0	0	0	30
6:00 PM	0	22	9	0	2	0	0	0	0	0	0	0	0	33
7:00 PM	0	4	3	0	0	0	0	0	0	0	0	0	0	7
8:00 PM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
9:00 PM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
10:00 PM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
Total	2	485	136	0	45	2	0	0	0	0	0	0	1	671
Percent	0.3%	72.3%	20.3%	0.0%	6.7%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	