

Vehicle Classification Report Summary



Location: Boyle Rd, Between Deschutes Rd & Old Alturas Rd

Count Direction: Eastbound / Westbound

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

Site Code: 28 - VB4801

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	4	1,039	368	2	134	3	0	0	0	0	0	0	0	1,550
Percent	0.3%	67.0%	23.7%	0.1%	8.6%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	3	961	382	0	157	5	0	0	0	0	0	0	0	1,508
Percent	0.2%	63.7%	25.3%	0.0%	10.4%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	7	2,000	750	2	291	8	0	0	0	0	0	0	0	3,058
Percent	0.2%	65.4%	24.5%	0.1%	9.5%	0.3%	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: Boyle Rd, Between Deschutes Rd & Old Alturas Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: 8 - VB4801



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	0	1	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
2:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	16	4	0	3	0	0	0	0	0	0	0	0	23
7:00 AM	0	58	22	0	8	0	0	0	0	0	0	0	0	88
8:00 AM	0	74	16	0	6	0	0	0	0	0	0	0	0	96
9:00 AM	0	25	10	0	5	0	0	0	0	0	0	0	0	40
10:00 AM	0	19	1	0	6	0	0	0	0	0	0	0	0	26
11:00 AM	0	14	11	0	3	0	0	0	0	0	0	0	0	28
12:00 PM	0	26	13	0	2	0	0	0	0	0	0	0	0	41
1:00 PM	0	30	6	0	3	0	0	0	0	0	0	0	0	39
2:00 PM	0	65	19	0	7	0	0	0	0	0	0	0	0	91
3:00 PM	0	35	15	0	2	0	0	0	0	0	0	0	0	52
4:00 PM	0	31	13	0	6	0	0	0	0	0	0	0	0	50
5:00 PM	0	36	10	0	5	0	0	0	0	0	0	0	0	51
6:00 PM	1	23	15	0	2	0	0	0	0	0	0	0	0	41
7:00 PM	0	12	6	0	1	0	0	0	0	0	0	0	0	19
8:00 PM	0	9	1	0	2	0	0	0	0	0	0	0	0	12
9:00 PM	0	7	3	0	0	0	0	0	0	0	0	0	0	10
10:00 PM	0	11	1	0	1	0	0	0	0	0	0	0	0	13
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	1	498	172	0	62	0	0	0	0	0	0	0	0	733
Percent	0.1%	67.9%	23.5%	0.0%	8.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Boyle Rd, Between Deschutes Rd & Old Alturas Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: 8 - VB4801



Wednesday, February 27, 2019
Westbound

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	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
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	8	1	0	1	0	0	0	0	0	0	0	0	10
7:00 AM	0	45	9	0	5	0	0	0	0	0	0	0	0	59
8:00 AM	0	55	19	0	3	0	0	0	0	0	0	0	0	77
9:00 AM	0	13	7	0	3	0	0	0	0	0	0	0	0	23
10:00 AM	0	21	5	0	5	0	0	0	0	0	0	0	0	31
11:00 AM	0	17	11	0	5	0	0	0	0	0	0	0	0	33
12:00 PM	0	27	13	0	3	0	0	0	0	0	0	0	0	43
1:00 PM	0	23	9	0	3	0	0	0	0	0	0	0	0	35
2:00 PM	0	81	19	0	7	0	0	0	0	0	0	0	0	107
3:00 PM	0	50	24	0	9	0	0	0	0	0	0	0	0	83
4:00 PM	0	33	9	0	5	0	0	0	0	0	0	0	0	47
5:00 PM	0	42	13	0	9	0	0	0	0	0	0	0	0	64
6:00 PM	0	25	7	0	4	0	0	0	0	0	0	0	0	36
7:00 PM	0	12	9	0	4	0	0	0	0	0	0	0	0	25
8:00 PM	1	9	5	0	4	0	0	0	0	0	0	0	0	19
9:00 PM	0	4	5	0	2	0	0	0	0	0	0	0	0	11
10:00 PM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
Total	1	481	167	0	73	0	0	0	0	0	0	0	0	722
Percent	0.1%	66.6%	23.1%	0.0%	10.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Boyle Rd, Between Deschutes Rd & Old Alturas Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: 8 - VB4801



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	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	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
4:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	1	3	0	1	0	0	0	0	0	0	0	0	5
6:00 AM	0	10	7	0	5	0	0	0	0	0	0	0	0	22
7:00 AM	0	60	23	0	12	0	0	0	0	0	0	0	0	95
8:00 AM	0	74	18	1	8	1	0	0	0	0	0	0	0	102
9:00 AM	0	31	12	1	0	0	0	0	0	0	0	0	0	44
10:00 AM	0	24	13	0	7	0	0	0	0	0	0	0	0	44
11:00 AM	1	19	11	0	0	0	0	0	0	0	0	0	0	31
12:00 PM	0	30	6	0	4	1	0	0	0	0	0	0	0	41
1:00 PM	1	23	15	0	5	0	0	0	0	0	0	0	0	44
2:00 PM	0	55	13	0	2	1	0	0	0	0	0	0	0	71
3:00 PM	0	63	25	0	6	0	0	0	0	0	0	0	0	94
4:00 PM	0	47	10	0	8	0	0	0	0	0	0	0	0	65
5:00 PM	0	32	9	0	6	0	0	0	0	0	0	0	0	47
6:00 PM	1	24	9	0	3	0	0	0	0	0	0	0	0	37
7:00 PM	0	12	10	0	1	0	0	0	0	0	0	0	0	23
8:00 PM	0	10	6	0	3	0	0	0	0	0	0	0	0	19
9:00 PM	0	9	1	0	1	0	0	0	0	0	0	0	0	11
10:00 PM	0	11	3	0	0	0	0	0	0	0	0	0	0	14
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	3	541	196	2	72	3	0	0	0	0	0	0	0	817
Percent	0.4%	66.2%	24.0%	0.2%	8.8%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Boyle Rd, Between Deschutes Rd & Old Alturas Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: 8 - VB4801



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	1	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
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	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	4	5	0	0	0	0	0	0	0	0	0	0	9
7:00 AM	0	44	15	0	4	0	0	0	0	0	0	0	0	63
8:00 AM	0	50	19	0	5	2	0	0	0	0	0	0	0	76
9:00 AM	0	17	15	0	7	1	0	0	0	0	0	0	0	40
10:00 AM	1	13	8	0	2	0	0	0	0	0	0	0	0	24
11:00 AM	0	31	13	0	4	0	0	0	0	0	0	0	0	48
12:00 PM	0	29	12	0	6	1	0	0	0	0	0	0	0	48
1:00 PM	1	27	11	0	9	1	0	0	0	0	0	0	0	49
2:00 PM	0	42	25	0	1	0	0	0	0	0	0	0	0	68
3:00 PM	0	73	27	0	11	0	0	0	0	0	0	0	0	111
4:00 PM	0	45	11	0	3	0	0	0	0	0	0	0	0	59
5:00 PM	0	29	19	0	14	0	0	0	0	0	0	0	0	62
6:00 PM	0	34	15	0	9	0	0	0	0	0	0	0	0	58
7:00 PM	0	14	7	0	4	0	0	0	0	0	0	0	0	25
8:00 PM	0	11	5	0	2	0	0	0	0	0	0	0	0	18
9:00 PM	0	6	5	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	4	1	0	2	0	0	0	0	0	0	0	0	7
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	2	480	215	0	84	5	0	0	0	0	0	0	0	786
Percent	0.3%	61.1%	27.4%	0.0%	10.7%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Boyle Rd, Between Deschutes Rd & Old Alturas Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: 8 - VB4801



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	1	1	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	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	1	3	0	1	0	0	0	0	0	0	0	0	5
6:00 AM	0	13	6	0	4	0	0	0	0	0	0	0	0	23
7:00 AM	0	59	23	0	10	0	0	0	0	0	0	0	0	92
8:00 AM	0	74	17	1	7	1	0	0	0	0	0	0	0	100
9:00 AM	0	28	11	1	3	0	0	0	0	0	0	0	0	43
10:00 AM	0	22	7	0	7	0	0	0	0	0	0	0	0	36
11:00 AM	1	17	11	0	2	0	0	0	0	0	0	0	0	31
12:00 PM	0	28	10	0	3	1	0	0	0	0	0	0	0	42
1:00 PM	1	27	11	0	4	0	0	0	0	0	0	0	0	43
2:00 PM	0	60	16	0	5	1	0	0	0	0	0	0	0	82
3:00 PM	0	49	20	0	4	0	0	0	0	0	0	0	0	73
4:00 PM	0	39	12	0	7	0	0	0	0	0	0	0	0	58
5:00 PM	0	34	10	0	6	0	0	0	0	0	0	0	0	50
6:00 PM	1	24	12	0	3	0	0	0	0	0	0	0	0	40
7:00 PM	0	12	8	0	1	0	0	0	0	0	0	0	0	21
8:00 PM	0	10	4	0	3	0	0	0	0	0	0	0	0	17
9:00 PM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
10:00 PM	0	11	2	0	1	0	0	0	0	0	0	0	0	14
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	3	523	190	2	72	3	0	0	0	0	0	0	0	793
Percent	0.4%	66.0%	24.0%	0.3%	9.1%	0.4%	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.

Location: Boyle Rd, Between Deschutes Rd & Old Alturas Rd
Date Range: 2/27/2019 to 2/28/2019
Site Code: 8 - VB4801



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	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	1	1	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
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	6	3	0	1	0	0	0	0	0	0	0	0	10
7:00 AM	0	45	12	0	5	0	0	0	0	0	0	0	0	62
8:00 AM	0	53	19	0	4	1	0	0	0	0	0	0	0	77
9:00 AM	0	15	11	0	5	1	0	0	0	0	0	0	0	32
10:00 AM	1	17	7	0	4	0	0	0	0	0	0	0	0	29
11:00 AM	0	24	12	0	5	0	0	0	0	0	0	0	0	41
12:00 PM	0	28	13	0	5	1	0	0	0	0	0	0	0	47
1:00 PM	1	25	10	0	6	1	0	0	0	0	0	0	0	43
2:00 PM	0	62	22	0	4	0	0	0	0	0	0	0	0	88
3:00 PM	0	62	26	0	10	0	0	0	0	0	0	0	0	98
4:00 PM	0	39	10	0	4	0	0	0	0	0	0	0	0	53
5:00 PM	0	36	16	0	12	0	0	0	0	0	0	0	0	64
6:00 PM	0	30	11	0	7	0	0	0	0	0	0	0	0	48
7:00 PM	0	13	8	0	4	0	0	0	0	0	0	0	0	25
8:00 PM	1	10	5	0	3	0	0	0	0	0	0	0	0	19
9:00 PM	0	5	5	0	1	0	0	0	0	0	0	0	0	11
10:00 PM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
11:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
Total	3	485	193	0	82	4	0	0	0	0	0	0	0	767
Percent	0.4%	63.2%	25.2%	0.0%	10.7%	0.5%	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.

Location: Boyle Rd, Between Deschutes Rd & Old Alturas Rd
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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	1	1	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	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	1	3	0	1	0	0	0	0	0	0	0	0	5
6:00 AM	0	13	6	0	4	0	0	0	0	0	0	0	0	23
7:00 AM	0	59	23	0	10	0	0	0	0	0	0	0	0	92
8:00 AM	0	74	17	1	7	1	0	0	0	0	0	0	0	100
9:00 AM	0	28	11	1	3	0	0	0	0	0	0	0	0	43
10:00 AM	0	22	7	0	7	0	0	0	0	0	0	0	0	36
11:00 AM	1	17	11	0	2	0	0	0	0	0	0	0	0	31
12:00 PM	0	28	10	0	3	1	0	0	0	0	0	0	0	42
1:00 PM	1	27	11	0	4	0	0	0	0	0	0	0	0	43
2:00 PM	0	60	16	0	5	1	0	0	0	0	0	0	0	82
3:00 PM	0	49	20	0	4	0	0	0	0	0	0	0	0	73
4:00 PM	0	39	12	0	7	0	0	0	0	0	0	0	0	58
5:00 PM	0	34	10	0	6	0	0	0	0	0	0	0	0	50
6:00 PM	1	24	12	0	3	0	0	0	0	0	0	0	0	40
7:00 PM	0	12	8	0	1	0	0	0	0	0	0	0	0	21
8:00 PM	0	10	4	0	3	0	0	0	0	0	0	0	0	17
9:00 PM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
10:00 PM	0	11	2	0	1	0	0	0	0	0	0	0	0	14
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	3	523	190	2	72	3	0	0	0	0	0	0	0	793
Percent	0.4%	66.0%	24.0%	0.3%	9.1%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

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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	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	1	1	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
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	6	3	0	1	0	0	0	0	0	0	0	0	10
7:00 AM	0	45	12	0	5	0	0	0	0	0	0	0	0	62
8:00 AM	0	53	19	0	4	1	0	0	0	0	0	0	0	77
9:00 AM	0	15	11	0	5	1	0	0	0	0	0	0	0	32
10:00 AM	1	17	7	0	4	0	0	0	0	0	0	0	0	29
11:00 AM	0	24	12	0	5	0	0	0	0	0	0	0	0	41
12:00 PM	0	28	13	0	5	1	0	0	0	0	0	0	0	47
1:00 PM	1	25	10	0	6	1	0	0	0	0	0	0	0	43
2:00 PM	0	62	22	0	4	0	0	0	0	0	0	0	0	88
3:00 PM	0	62	26	0	10	0	0	0	0	0	0	0	0	98
4:00 PM	0	39	10	0	4	0	0	0	0	0	0	0	0	53
5:00 PM	0	36	16	0	12	0	0	0	0	0	0	0	0	64
6:00 PM	0	30	11	0	7	0	0	0	0	0	0	0	0	48
7:00 PM	0	13	8	0	4	0	0	0	0	0	0	0	0	25
8:00 PM	1	10	5	0	3	0	0	0	0	0	0	0	0	19
9:00 PM	0	5	5	0	1	0	0	0	0	0	0	0	0	11
10:00 PM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
11:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
Total	3	485	193	0	82	4	0	0	0	0	0	0	0	767
Percent	0.4%	63.2%	25.2%	0.0%	10.7%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	