

Vehicle Classification Report Summary

Location: Balls Ferry Rd, B/W Deschutes Rd & HWY 273

Count Direction: Eastbound / Westbound

Date Range: 2/5/2019 to 2/6/2019

Site Code: 17 - Y2001

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	11	1,244	564	2	441	1	0	1	3	0	1	0	0	2,268
Percent	0.5%	54.9%	24.9%	0.1%	19.4%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	4	1,238	494	0	248	3	0	1	4	0	0	0	0	1,992
Percent	0.2%	62.1%	24.8%	0.0%	12.4%	0.2%	0.0%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	100%
Total	15	2,482	1,058	2	689	4	0	2	7	0	1	0	0	4,260
Percent	0.4%	58.3%	24.8%	0.0%	16.2%	0.1%	0.0%	0.0%	0.2%	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: Balls Ferry Rd, B/W Deschutes Rd & HWY 273
Date Range: 2/5/2019 to 2/6/2019
Site Code: L7 - Y2001

Tuesday, February 5, 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	1	1	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	2
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
4:00 AM	0	4	2	0	4	0	0	0	0	0	0	0	0	10
5:00 AM	0	0	3	0	3	0	0	0	0	0	0	0	0	6
6:00 AM	0	12	5	0	6	0	0	1	0	0	0	0	0	24
7:00 AM	0	27	8	1	14	0	0	0	0	0	0	0	0	50
8:00 AM	0	30	3	0	13	0	0	0	0	0	0	0	0	46
9:00 AM	0	28	16	0	21	0	0	0	0	0	0	0	0	65
10:00 AM	0	30	17	0	20	0	0	0	0	0	0	0	0	67
11:00 AM	0	44	28	0	16	0	0	0	0	0	0	0	0	88
12:00 PM	1	48	20	0	8	1	0	0	0	0	0	0	0	78
1:00 PM	0	41	30	0	19	0	0	0	0	0	0	0	0	90
2:00 PM	2	60	23	0	17	0	0	0	0	0	0	0	0	102
3:00 PM	2	40	26	0	18	0	0	0	0	0	0	0	0	86
4:00 PM	1	55	33	0	19	0	0	0	1	0	0	0	0	109
5:00 PM	0	62	21	0	16	0	0	0	0	0	0	0	0	99
6:00 PM	0	52	18	0	11	0	0	0	0	0	0	0	0	81
7:00 PM	0	21	5	0	5	0	0	0	0	0	0	0	0	31
8:00 PM	0	23	3	0	9	0	0	0	0	0	0	0	0	35
9:00 PM	0	16	7	0	2	0	0	0	0	0	0	0	0	25
10:00 PM	0	6	3	0	0	0	0	0	0	0	0	0	0	9
11:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
Total	6	606	276	1	222	1	0	1	1	0	0	0	0	1,114
Percent	0.5%	54.4%	24.8%	0.1%	19.9%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: Balls Ferry Rd, B/W Deschutes Rd & HWY 273
Date Range: 2/5/2019 to 2/6/2019
Site Code: L7 - Y2001

Tuesday, February 5, 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	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	2	1	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	2	2	0	2	0	0	0	0	0	0	0	0	6
5:00 AM	0	6	5	0	4	0	0	1	0	0	0	0	0	16
6:00 AM	0	16	6	0	3	0	0	0	0	0	0	0	0	25
7:00 AM	0	43	17	0	6	0	0	0	0	0	0	0	0	66
8:00 AM	0	36	13	0	11	0	0	0	0	0	0	0	0	60
9:00 AM	0	38	13	0	2	0	0	0	0	0	0	0	0	53
10:00 AM	1	33	18	0	9	0	0	0	0	0	0	0	0	61
11:00 AM	0	32	19	0	7	0	0	0	0	0	0	0	0	58
12:00 PM	0	51	30	0	10	2	0	0	0	0	0	0	0	93
1:00 PM	0	36	27	0	8	0	0	0	0	0	0	0	0	71
2:00 PM	0	43	19	0	8	0	0	0	1	0	0	0	0	71
3:00 PM	0	48	21	0	13	0	0	0	0	0	0	0	0	82
4:00 PM	1	53	26	0	10	0	0	0	1	0	0	0	0	91
5:00 PM	0	57	18	0	6	0	0	0	0	0	0	0	0	81
6:00 PM	0	25	7	0	3	0	0	0	0	0	0	0	0	35
7:00 PM	0	16	6	0	3	0	0	0	0	0	0	0	0	25
8:00 PM	0	15	5	0	5	0	0	0	0	0	0	0	0	25
9:00 PM	0	6	6	0	0	0	0	0	0	0	0	0	0	12
10:00 PM	0	8	2	0	2	0	0	0	0	0	0	0	0	12
11:00 PM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
Total	2	574	261	0	112	2	0	1	2	0	0	0	0	954
Percent	0.2%	60.2%	27.4%	0.0%	11.7%	0.2%	0.0%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	

Location: Balls Ferry Rd, B/W Deschutes Rd & HWY 273
Date Range: 2/5/2019 to 2/6/2019
Site Code: L7 - Y2001



Wednesday, February 6, 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	8	0	0	0	0	0	0	0	0	0	0	0	8
1:00 AM	0	0	0	0	2	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	1	1	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	5	0	1	0	0	0	0	0	0	0	0	6
5:00 AM	0	1	3	0	2	0	0	0	0	0	0	0	0	6
6:00 AM	0	10	6	1	7	0	0	0	0	0	0	0	0	24
7:00 AM	0	25	7	0	12	0	0	0	1	0	0	0	0	45
8:00 AM	0	29	17	0	11	0	0	0	0	0	0	0	0	57
9:00 AM	0	22	15	0	15	0	0	0	0	0	0	0	0	52
10:00 AM	0	24	14	0	12	0	0	0	0	0	0	0	0	50
11:00 AM	0	49	19	0	15	0	0	0	0	0	1	0	0	84
12:00 PM	1	53	20	0	15	0	0	0	1	0	0	0	0	90
1:00 PM	1	41	26	0	16	0	0	0	0	0	0	0	0	84
2:00 PM	1	58	24	0	19	0	0	0	0	0	0	0	0	102
3:00 PM	0	42	25	0	19	0	0	0	0	0	0	0	0	86
4:00 PM	2	56	31	0	21	0	0	0	0	0	0	0	0	110
5:00 PM	0	63	22	0	22	0	0	0	0	0	0	0	0	107
6:00 PM	0	64	16	0	4	0	0	0	0	0	0	0	0	84
7:00 PM	0	37	19	0	8	0	0	0	0	0	0	0	0	64
8:00 PM	0	24	8	0	6	0	0	0	0	0	0	0	0	38
9:00 PM	0	18	6	0	9	0	0	0	0	0	0	0	0	33
10:00 PM	0	4	4	0	2	0	0	0	0	0	0	0	0	10
11:00 PM	0	9	0	0	1	0	0	0	0	0	0	0	0	10
Total	5	638	288	1	219	0	0	0	2	0	1	0	0	1,154
Percent	0.4%	55.3%	25.0%	0.1%	19.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.1%	0.0%	0.0%	

Location: Balls Ferry Rd, B/W Deschutes Rd & HWY 273
Date Range: 2/5/2019 to 2/6/2019
Site Code: L7 - Y2001



Wednesday, February 6, 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	0	0	0	1	0	0	0	0	0	0	0	0	1
1:00 AM	0	2	1	0	1	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
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
5:00 AM	0	8	5	0	3	0	0	0	0	0	0	0	0	16
6:00 AM	0	10	12	0	4	0	0	0	0	0	0	0	0	26
7:00 AM	0	42	14	0	6	0	0	0	0	0	0	0	0	62
8:00 AM	0	48	22	0	11	0	0	0	0	0	0	0	0	81
9:00 AM	0	33	16	0	8	0	0	0	0	0	0	0	0	57
10:00 AM	0	41	12	0	6	0	0	0	0	0	0	0	0	59
11:00 AM	1	48	9	0	10	0	0	0	0	0	0	0	0	68
12:00 PM	1	42	9	0	9	0	0	0	0	0	0	0	0	61
1:00 PM	0	54	28	0	11	1	0	0	0	0	0	0	0	94
2:00 PM	0	60	17	0	12	0	0	0	0	0	0	0	0	89
3:00 PM	0	54	19	0	17	0	0	0	1	0	0	0	0	91
4:00 PM	0	47	22	0	11	0	0	0	1	0	0	0	0	81
5:00 PM	0	57	20	0	11	0	0	0	0	0	0	0	0	88
6:00 PM	0	55	11	0	6	0	0	0	0	0	0	0	0	72
7:00 PM	0	23	6	0	4	0	0	0	0	0	0	0	0	33
8:00 PM	0	13	5	0	2	0	0	0	0	0	0	0	0	20
9:00 PM	0	9	2	0	1	0	0	0	0	0	0	0	0	12
10:00 PM	0	10	2	0	1	0	0	0	0	0	0	0	0	13
11:00 PM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
Total	2	664	233	0	136	1	0	0	2	0	0	0	0	1,038
Percent	0.2%	64.0%	22.4%	0.0%	13.1%	0.1%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	

Location: Balls Ferry Rd, B/W Deschutes Rd & HWY 273
Date Range: 2/5/2019 to 2/6/2019
Site Code: L7 - Y2001

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	5	1	0	0	0	0	0	0	0	0	0	0	6
1:00 AM	0	0	1	0	2	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	3	1	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	2	4	0	3	0	0	0	0	0	0	0	0	9
5:00 AM	0	1	3	0	3	0	0	0	0	0	0	0	0	7
6:00 AM	0	11	6	1	7	0	0	1	0	0	0	0	0	26
7:00 AM	0	26	8	1	13	0	0	0	1	0	0	0	0	49
8:00 AM	0	30	10	0	12	0	0	0	0	0	0	0	0	52
9:00 AM	0	25	16	0	18	0	0	0	0	0	0	0	0	59
10:00 AM	0	27	16	0	16	0	0	0	0	0	0	0	0	59
11:00 AM	0	47	24	0	16	0	0	0	0	0	1	0	0	88
12:00 PM	1	51	20	0	12	1	0	0	1	0	0	0	0	86
1:00 PM	1	41	28	0	18	0	0	0	0	0	0	0	0	88
2:00 PM	2	59	24	0	18	0	0	0	0	0	0	0	0	103
3:00 PM	1	41	26	0	19	0	0	0	0	0	0	0	0	87
4:00 PM	2	56	32	0	20	0	0	0	1	0	0	0	0	111
5:00 PM	0	63	22	0	19	0	0	0	0	0	0	0	0	104
6:00 PM	0	58	17	0	8	0	0	0	0	0	0	0	0	83
7:00 PM	0	29	12	0	7	0	0	0	0	0	0	0	0	48
8:00 PM	0	24	6	0	8	0	0	0	0	0	0	0	0	38
9:00 PM	0	17	7	0	6	0	0	0	0	0	0	0	0	30
10:00 PM	0	5	4	0	1	0	0	0	0	0	0	0	0	10
11:00 PM	0	6	1	0	1	0	0	0	0	0	0	0	0	8
Total	7	627	289	2	227	1	0	1	3	0	1	0	0	1,158
Percent	0.6%	54.1%	25.0%	0.2%	19.6%	0.1%	0.0%	0.1%	0.3%	0.0%	0.1%	0.0%	0.0%	

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

Location: Balls Ferry Rd, B/W Deschutes Rd & HWY 273
Date Range: 2/5/2019 to 2/6/2019
Site Code: L7 - Y2001

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	1	0	0	0	0	0	0	0	0	2
1:00 AM	0	2	1	0	1	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
3:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	2	2	0	2	0	0	0	0	0	0	0	0	6
5:00 AM	0	7	5	0	4	0	0	1	0	0	0	0	0	17
6:00 AM	0	13	9	0	4	0	0	0	0	0	0	0	0	26
7:00 AM	0	43	16	0	6	0	0	0	0	0	0	0	0	65
8:00 AM	0	42	18	0	11	0	0	0	0	0	0	0	0	71
9:00 AM	0	36	15	0	5	0	0	0	0	0	0	0	0	56
10:00 AM	1	37	15	0	8	0	0	0	0	0	0	0	0	61
11:00 AM	1	40	14	0	9	0	0	0	0	0	0	0	0	64
12:00 PM	1	47	20	0	10	1	0	0	0	0	0	0	0	79
1:00 PM	0	45	28	0	10	1	0	0	0	0	0	0	0	84
2:00 PM	0	52	18	0	10	0	0	0	1	0	0	0	0	81
3:00 PM	0	51	20	0	15	0	0	0	1	0	0	0	0	87
4:00 PM	1	50	24	0	11	0	0	0	1	0	0	0	0	87
5:00 PM	0	57	19	0	9	0	0	0	0	0	0	0	0	85
6:00 PM	0	40	9	0	5	0	0	0	0	0	0	0	0	54
7:00 PM	0	20	6	0	4	0	0	0	0	0	0	0	0	30
8:00 PM	0	14	5	0	4	0	0	0	0	0	0	0	0	23
9:00 PM	0	8	4	0	1	0	0	0	0	0	0	0	0	13
10:00 PM	0	9	2	0	2	0	0	0	0	0	0	0	0	13
11:00 PM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
Total	4	623	251	0	132	2	0	1	3	0	0	0	0	1,016
Percent	0.4%	61.3%	24.7%	0.0%	13.0%	0.2%	0.0%	0.1%	0.3%	0.0%	0.0%	0.0%	0.0%	

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

Location: Balls Ferry Rd, B/W Deschutes Rd & HWY 273
Date Range: 2/5/2019 to 2/6/2019
Site Code: L7 - Y2001

**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	5	1	0	0	0	0	0	0	0	0	0	0	6
1:00 AM	0	0	1	0	2	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	3	1	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	2	4	0	3	0	0	0	0	0	0	0	0	9
5:00 AM	0	1	3	0	3	0	0	0	0	0	0	0	0	7
6:00 AM	0	11	6	1	7	0	0	1	0	0	0	0	0	26
7:00 AM	0	26	8	1	13	0	0	0	1	0	0	0	0	49
8:00 AM	0	30	10	0	12	0	0	0	0	0	0	0	0	52
9:00 AM	0	25	16	0	18	0	0	0	0	0	0	0	0	59
10:00 AM	0	27	16	0	16	0	0	0	0	0	0	0	0	59
11:00 AM	0	47	24	0	16	0	0	0	0	0	1	0	0	88
12:00 PM	1	51	20	0	12	1	0	0	1	0	0	0	0	86
1:00 PM	1	41	28	0	18	0	0	0	0	0	0	0	0	88
2:00 PM	2	59	24	0	18	0	0	0	0	0	0	0	0	103
3:00 PM	1	41	26	0	19	0	0	0	0	0	0	0	0	87
4:00 PM	2	56	32	0	20	0	0	0	1	0	0	0	0	111
5:00 PM	0	63	22	0	19	0	0	0	0	0	0	0	0	104
6:00 PM	0	58	17	0	8	0	0	0	0	0	0	0	0	83
7:00 PM	0	29	12	0	7	0	0	0	0	0	0	0	0	48
8:00 PM	0	24	6	0	8	0	0	0	0	0	0	0	0	38
9:00 PM	0	17	7	0	6	0	0	0	0	0	0	0	0	30
10:00 PM	0	5	4	0	1	0	0	0	0	0	0	0	0	10
11:00 PM	0	6	1	0	1	0	0	0	0	0	0	0	0	8
Total	7	627	289	2	227	1	0	1	3	0	1	0	0	1,158
Percent	0.6%	54.1%	25.0%	0.2%	19.6%	0.1%	0.0%	0.1%	0.3%	0.0%	0.1%	0.0%	0.0%	

Location: Balls Ferry Rd, B/W Deschutes Rd & HWY 273
Date Range: 2/5/2019 to 2/6/2019
Site Code: L7 - Y2001

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	1	0	0	0	0	0	0	0	0	2
1:00 AM	0	2	1	0	1	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
3:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	2	2	0	2	0	0	0	0	0	0	0	0	6
5:00 AM	0	7	5	0	4	0	0	1	0	0	0	0	0	17
6:00 AM	0	13	9	0	4	0	0	0	0	0	0	0	0	26
7:00 AM	0	43	16	0	6	0	0	0	0	0	0	0	0	65
8:00 AM	0	42	18	0	11	0	0	0	0	0	0	0	0	71
9:00 AM	0	36	15	0	5	0	0	0	0	0	0	0	0	56
10:00 AM	1	37	15	0	8	0	0	0	0	0	0	0	0	61
11:00 AM	1	40	14	0	9	0	0	0	0	0	0	0	0	64
12:00 PM	1	47	20	0	10	1	0	0	0	0	0	0	0	79
1:00 PM	0	45	28	0	10	1	0	0	0	0	0	0	0	84
2:00 PM	0	52	18	0	10	0	0	0	1	0	0	0	0	81
3:00 PM	0	51	20	0	15	0	0	0	1	0	0	0	0	87
4:00 PM	1	50	24	0	11	0	0	0	1	0	0	0	0	87
5:00 PM	0	57	19	0	9	0	0	0	0	0	0	0	0	85
6:00 PM	0	40	9	0	5	0	0	0	0	0	0	0	0	54
7:00 PM	0	20	6	0	4	0	0	0	0	0	0	0	0	30
8:00 PM	0	14	5	0	4	0	0	0	0	0	0	0	0	23
9:00 PM	0	8	4	0	1	0	0	0	0	0	0	0	0	13
10:00 PM	0	9	2	0	2	0	0	0	0	0	0	0	0	13
11:00 PM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
Total	4	623	251	0	132	2	0	1	3	0	0	0	0	1,016
Percent	0.4%	61.3%	24.7%	0.0%	13.0%	0.2%	0.0%	0.1%	0.3%	0.0%	0.0%	0.0%	0.0%	