

Vehicle Classification Report Summary

Location: Balls Ferry Rd, Between Deschutes Rd & SHWY 27

Count Direction: Eastbound / Westbound

Date Range: 1/26/2022 to 1/27/2022

Site Code: 17

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Eastbound	30	1,317	560	1	496	3	0	4	1	0	0	0	0	2,412
Percent	1.2%	54.6%	23.2%	0.0%	20.6%	0.1%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	21	1,046	573	0	526	4	0	4	0	1	0	0	0	2,175
Percent	1.0%	48.1%	26.3%	0.0%	24.2%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	51	2,363	1,133	1	1,022	7	0	8	1	1	0	0	0	4,587
Percent	1.1%	51.5%	24.7%	0.0%	22.3%	0.2%	0.0%	0.2%	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: Balls Ferry Rd, Between Deschutes Rd & SHWY 27
Date Range: 1/26/2022 to 1/27/2022
Site Code: 17

Wednesday, January 26, 2022
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	4	1	0	0	0	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
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	3	1	0	3	0	0	0	0	0	0	0	0	7
5:00 AM	0	2	2	0	3	0	0	0	0	0	0	0	0	7
6:00 AM	0	12	4	0	7	0	0	0	0	0	0	0	0	23
7:00 AM	0	30	14	0	15	0	0	0	0	0	0	0	0	59
8:00 AM	0	30	17	0	19	0	0	0	0	0	0	0	0	66
9:00 AM	0	31	11	0	11	0	0	0	0	0	0	0	0	53
10:00 AM	0	30	12	0	16	0	0	1	0	0	0	0	0	59
11:00 AM	1	42	20	0	11	0	0	1	0	0	0	0	0	75
12:00 PM	0	52	25	0	20	0	0	0	0	0	0	0	0	97
1:00 PM	3	37	34	0	16	0	0	0	0	0	0	0	0	90
2:00 PM	2	49	32	0	27	0	0	0	0	0	0	0	0	110
3:00 PM	2	42	31	0	17	0	0	0	0	0	0	0	0	92
4:00 PM	1	59	22	0	25	1	0	0	0	0	0	0	0	108
5:00 PM	0	55	23	0	15	0	0	0	0	0	0	0	0	93
6:00 PM	1	40	14	0	17	0	0	0	0	0	0	0	0	72
7:00 PM	1	37	6	0	6	0	0	0	0	0	0	0	0	50
8:00 PM	0	19	8	0	4	0	0	0	0	0	0	0	0	31
9:00 PM	0	12	3	0	1	0	0	0	0	0	0	0	0	16
10:00 PM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
11:00 PM	0	8	2	0	2	0	0	0	0	0	0	0	0	12
Total	11	603	284	0	235	1	0	2	0	0	0	0	0	1,136
Percent	1.0%	53.1%	25.0%	0.0%	20.7%	0.1%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Balls Ferry Rd, Between Deschutes Rd & SHWY 27
Date Range: 1/26/2022 to 1/27/2022
Site Code: 17

Wednesday, January 26, 2022
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
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	3	0	0	1	0	0	0	0	0	0	0	0	4
4:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
5:00 AM	0	6	6	0	3	0	0	0	0	0	0	0	0	15
6:00 AM	0	9	5	0	13	0	0	0	0	0	0	0	0	27
7:00 AM	0	28	17	0	17	0	0	0	0	0	0	0	0	62
8:00 AM	0	21	19	0	16	0	0	0	0	0	0	0	0	56
9:00 AM	0	36	16	0	12	0	0	0	0	0	0	0	0	64
10:00 AM	2	29	21	0	19	0	0	0	0	0	0	0	0	71
11:00 AM	0	41	17	0	15	0	0	1	0	0	0	0	0	74
12:00 PM	1	44	24	0	14	0	0	0	0	0	0	0	0	83
1:00 PM	1	32	31	0	16	1	0	0	0	0	0	0	0	81
2:00 PM	2	32	34	0	26	0	0	0	0	0	0	0	0	94
3:00 PM	1	45	27	0	26	0	0	0	0	0	0	0	0	99
4:00 PM	0	45	21	0	25	0	0	0	0	0	0	0	0	91
5:00 PM	1	43	24	0	23	0	0	0	0	0	0	0	0	91
6:00 PM	0	22	12	0	12	0	0	0	0	0	0	0	0	46
7:00 PM	0	23	4	0	7	0	0	0	0	0	0	0	0	34
8:00 PM	0	18	7	0	5	0	0	0	0	0	0	0	0	30
9:00 PM	0	12	6	0	3	0	0	0	0	0	0	0	0	21
10:00 PM	0	8	1	0	1	0	0	0	0	0	0	0	0	10
11:00 PM	0	0	2	0	0	0	0	0	0	0	0	0	0	2
Total	8	504	295	0	255	1	0	1	0	0	0	0	0	1,064
Percent	0.8%	47.4%	27.7%	0.0%	24.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Balls Ferry Rd, Between Deschutes Rd & SHWY 27
Date Range: 1/26/2022 to 1/27/2022
Site Code: 17

Thursday, January 27, 2022
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	3	0	0	2	0	0	0	0	0	0	0	0	5
1:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
2:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	1	0	0	2	0	0	0	0	0	0	0	0	3
4:00 AM	0	1	0	0	3	0	0	0	0	0	0	0	0	4
5:00 AM	0	5	2	0	3	0	0	0	0	0	0	0	0	10
6:00 AM	0	17	8	0	3	0	0	0	0	0	0	0	0	28
7:00 AM	0	28	11	1	16	0	0	0	0	0	0	0	0	56
8:00 AM	0	23	21	0	15	0	0	0	0	0	0	0	0	59
9:00 AM	0	33	16	0	19	0	0	0	0	0	0	0	0	68
10:00 AM	0	36	14	0	20	0	0	0	0	0	0	0	0	70
11:00 AM	3	48	27	0	17	2	0	0	1	0	0	0	0	98
12:00 PM	2	45	26	0	13	0	0	1	0	0	0	0	0	87
1:00 PM	4	55	19	0	29	0	0	0	0	0	0	0	0	107
2:00 PM	2	62	17	0	27	0	0	0	0	0	0	0	0	108
3:00 PM	2	71	24	0	23	0	0	0	0	0	0	0	0	120
4:00 PM	4	74	30	0	21	0	0	0	0	0	0	0	0	129
5:00 PM	1	76	21	0	13	0	0	1	0	0	0	0	0	112
6:00 PM	0	38	10	0	16	0	0	0	0	0	0	0	0	64
7:00 PM	1	31	9	0	7	0	0	0	0	0	0	0	0	48
8:00 PM	0	24	7	0	5	0	0	0	0	0	0	0	0	36
9:00 PM	0	16	6	0	4	0	0	0	0	0	0	0	0	26
10:00 PM	0	14	6	0	0	0	0	0	0	0	0	0	0	20
11:00 PM	0	8	1	0	2	0	0	0	0	0	0	0	0	11
Total	19	714	276	1	261	2	0	2	1	0	0	0	0	1,276
Percent	1.5%	56.0%	21.6%	0.1%	20.5%	0.2%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: Balls Ferry Rd, Between Deschutes Rd & SHWY 27
Date Range: 1/26/2022 to 1/27/2022
Site Code: 17

Thursday, January 27, 2022
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
1:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
2:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	1	4	0	1	0	0	0	0	0	0	0	0	6
6:00 AM	0	11	7	0	8	0	0	0	0	0	0	0	0	26
7:00 AM	0	27	17	0	12	0	0	0	0	0	0	0	0	56
8:00 AM	0	25	16	0	18	0	0	0	0	0	0	0	0	59
9:00 AM	0	20	17	0	13	1	0	1	0	0	0	0	0	52
10:00 AM	0	27	15	0	18	1	0	1	0	0	0	0	0	62
11:00 AM	1	36	17	0	23	0	0	0	0	0	0	0	0	77
12:00 PM	3	37	28	0	20	0	0	0	0	0	0	0	0	88
1:00 PM	1	45	22	0	27	1	0	0	0	1	0	0	0	97
2:00 PM	2	44	19	0	21	0	0	0	0	0	0	0	0	86
3:00 PM	0	50	28	0	25	0	0	1	0	0	0	0	0	104
4:00 PM	5	60	27	0	24	0	0	0	0	0	0	0	0	116
5:00 PM	1	54	19	0	28	0	0	0	0	0	0	0	0	102
6:00 PM	0	38	15	0	18	0	0	0	0	0	0	0	0	71
7:00 PM	0	18	9	0	4	0	0	0	0	0	0	0	0	31
8:00 PM	0	13	7	0	2	0	0	0	0	0	0	0	0	22
9:00 PM	0	14	3	0	3	0	0	0	0	0	0	0	0	20
10:00 PM	0	12	2	0	2	0	0	0	0	0	0	0	0	16
11:00 PM	0	3	3	0	0	0	0	0	0	0	0	0	0	6
Total	13	542	278	0	271	3	0	3	0	1	0	0	0	1,111
Percent	1.2%	48.8%	25.0%	0.0%	24.4%	0.3%	0.0%	0.3%	0.0%	0.1%	0.0%	0.0%	0.0%	

Location: Balls Ferry Rd, Between Deschutes Rd & SHWY 27
Date Range: 1/26/2022 to 1/27/2022
Site Code: 17

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	3	0	0	1	0	0	0	0	0	0	0	0	4
1:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	2	1	0	3	0	0	0	0	0	0	0	0	6
5:00 AM	0	4	2	0	3	0	0	0	0	0	0	0	0	9
6:00 AM	0	15	6	0	5	0	0	0	0	0	0	0	0	26
7:00 AM	0	29	13	1	16	0	0	0	0	0	0	0	0	59
8:00 AM	0	27	19	0	17	0	0	0	0	0	0	0	0	63
9:00 AM	0	32	14	0	15	0	0	0	0	0	0	0	0	61
10:00 AM	0	33	13	0	18	0	0	1	0	0	0	0	0	65
11:00 AM	2	45	24	0	14	1	0	1	1	0	0	0	0	88
12:00 PM	1	49	26	0	17	0	0	1	0	0	0	0	0	94
1:00 PM	4	46	27	0	23	0	0	0	0	0	0	0	0	100
2:00 PM	2	56	25	0	27	0	0	0	0	0	0	0	0	110
3:00 PM	2	57	28	0	20	0	0	0	0	0	0	0	0	107
4:00 PM	3	67	26	0	23	1	0	0	0	0	0	0	0	120
5:00 PM	1	66	22	0	14	0	0	1	0	0	0	0	0	104
6:00 PM	1	39	12	0	17	0	0	0	0	0	0	0	0	69
7:00 PM	1	34	8	0	7	0	0	0	0	0	0	0	0	50
8:00 PM	0	22	8	0	5	0	0	0	0	0	0	0	0	35
9:00 PM	0	14	5	0	3	0	0	0	0	0	0	0	0	22
10:00 PM	0	10	4	0	0	0	0	0	0	0	0	0	0	14
11:00 PM	0	8	2	0	2	0	0	0	0	0	0	0	0	12
Total	17	664	286	1	252	2	0	4	1	0	0	0	0	1,227
Percent	1.4%	54.1%	23.3%	0.1%	20.5%	0.2%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	

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

Location: Balls Ferry Rd, Between Deschutes Rd & SHWY 27
Date Range: 1/26/2022 to 1/27/2022
Site Code: 17

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	3	0	0	1	0	0	0	0	0	0	0	0	4
1:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
2:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
3:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
4:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
5:00 AM	0	4	5	0	2	0	0	0	0	0	0	0	0	11
6:00 AM	0	10	6	0	11	0	0	0	0	0	0	0	0	27
7:00 AM	0	28	17	0	15	0	0	0	0	0	0	0	0	60
8:00 AM	0	23	18	0	17	0	0	0	0	0	0	0	0	58
9:00 AM	0	28	17	0	13	1	0	1	0	0	0	0	0	60
10:00 AM	1	28	18	0	19	1	0	1	0	0	0	0	0	68
11:00 AM	1	39	17	0	19	0	0	1	0	0	0	0	0	77
12:00 PM	2	41	26	0	17	0	0	0	0	0	0	0	0	86
1:00 PM	1	39	27	0	22	1	0	0	0	1	0	0	0	91
2:00 PM	2	38	27	0	24	0	0	0	0	0	0	0	0	91
3:00 PM	1	48	28	0	26	0	0	1	0	0	0	0	0	104
4:00 PM	3	53	24	0	25	0	0	0	0	0	0	0	0	105
5:00 PM	1	49	22	0	26	0	0	0	0	0	0	0	0	98
6:00 PM	0	30	14	0	15	0	0	0	0	0	0	0	0	59
7:00 PM	0	21	7	0	6	0	0	0	0	0	0	0	0	34
8:00 PM	0	16	7	0	4	0	0	0	0	0	0	0	0	27
9:00 PM	0	13	5	0	3	0	0	0	0	0	0	0	0	21
10:00 PM	0	10	2	0	2	0	0	0	0	0	0	0	0	14
11:00 PM	0	2	3	0	0	0	0	0	0	0	0	0	0	5
Total	12	530	293	0	271	3	0	4	0	1	0	0	0	1,114
Percent	1.1%	47.6%	26.3%	0.0%	24.3%	0.3%	0.0%	0.4%	0.0%	0.1%	0.0%	0.0%	0.0%	

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

Location: Balls Ferry Rd, Between Deschutes Rd & SHWY 27
Date Range: 1/26/2022 to 1/27/2022
Site Code: 17

**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	3	0	0	1	0	0	0	0	0	0	0	0	4
1:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	2	1	0	3	0	0	0	0	0	0	0	0	6
5:00 AM	0	4	2	0	3	0	0	0	0	0	0	0	0	9
6:00 AM	0	15	6	0	5	0	0	0	0	0	0	0	0	26
7:00 AM	0	29	13	1	16	0	0	0	0	0	0	0	0	59
8:00 AM	0	27	19	0	17	0	0	0	0	0	0	0	0	63
9:00 AM	0	32	14	0	15	0	0	0	0	0	0	0	0	61
10:00 AM	0	33	13	0	18	0	0	1	0	0	0	0	0	65
11:00 AM	2	45	24	0	14	1	0	1	1	0	0	0	0	88
12:00 PM	1	49	26	0	17	0	0	1	0	0	0	0	0	94
1:00 PM	4	46	27	0	23	0	0	0	0	0	0	0	0	100
2:00 PM	2	56	25	0	27	0	0	0	0	0	0	0	0	110
3:00 PM	2	57	28	0	20	0	0	0	0	0	0	0	0	107
4:00 PM	3	67	26	0	23	1	0	0	0	0	0	0	0	120
5:00 PM	1	66	22	0	14	0	0	1	0	0	0	0	0	104
6:00 PM	1	39	12	0	17	0	0	0	0	0	0	0	0	69
7:00 PM	1	34	8	0	7	0	0	0	0	0	0	0	0	50
8:00 PM	0	22	8	0	5	0	0	0	0	0	0	0	0	35
9:00 PM	0	14	5	0	3	0	0	0	0	0	0	0	0	22
10:00 PM	0	10	4	0	0	0	0	0	0	0	0	0	0	14
11:00 PM	0	8	2	0	2	0	0	0	0	0	0	0	0	12
Total	17	664	286	1	252	2	0	4	1	0	0	0	0	1,227
Percent	1.4%	54.1%	23.3%	0.1%	20.5%	0.2%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	

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Site Code: 17

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	3	0	0	1	0	0	0	0	0	0	0	0	4
1:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
2:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
3:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
4:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
5:00 AM	0	4	5	0	2	0	0	0	0	0	0	0	0	11
6:00 AM	0	10	6	0	11	0	0	0	0	0	0	0	0	27
7:00 AM	0	28	17	0	15	0	0	0	0	0	0	0	0	60
8:00 AM	0	23	18	0	17	0	0	0	0	0	0	0	0	58
9:00 AM	0	28	17	0	13	1	0	1	0	0	0	0	0	60
10:00 AM	1	28	18	0	19	1	0	1	0	0	0	0	0	68
11:00 AM	1	39	17	0	19	0	0	1	0	0	0	0	0	77
12:00 PM	2	41	26	0	17	0	0	0	0	0	0	0	0	86
1:00 PM	1	39	27	0	22	1	0	0	0	1	0	0	0	91
2:00 PM	2	38	27	0	24	0	0	0	0	0	0	0	0	91
3:00 PM	1	48	28	0	26	0	0	1	0	0	0	0	0	104
4:00 PM	3	53	24	0	25	0	0	0	0	0	0	0	0	105
5:00 PM	1	49	22	0	26	0	0	0	0	0	0	0	0	98
6:00 PM	0	30	14	0	15	0	0	0	0	0	0	0	0	59
7:00 PM	0	21	7	0	6	0	0	0	0	0	0	0	0	34
8:00 PM	0	16	7	0	4	0	0	0	0	0	0	0	0	27
9:00 PM	0	13	5	0	3	0	0	0	0	0	0	0	0	21
10:00 PM	0	10	2	0	2	0	0	0	0	0	0	0	0	14
11:00 PM	0	2	3	0	0	0	0	0	0	0	0	0	0	5
Total	12	530	293	0	271	3	0	4	0	1	0	0	0	1,114
Percent	1.1%	47.6%	26.3%	0.0%	24.3%	0.3%	0.0%	0.4%	0.0%	0.1%	0.0%	0.0%	0.0%	