

Vehicle Classification Report Summary



Location: Balls Ferry Rd, W/O Deschutes Rd

Count Direction: Eastbound / Westbound

Date Range: 2/2/2022 to 2/3/2022

Site Code: Y20001

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Eastbound	17	1,253	597	2	440	2	0	3	3	0	0	0	0	2,317
Percent	0.7%	54.1%	25.8%	0.1%	19.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	12	1,022	571	1	523	3	0	4	5	0	0	0	0	2,141
Percent	0.6%	47.7%	26.7%	0.0%	24.4%	0.1%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	100%
Total	29	2,275	1,168	3	963	5	0	7	8	0	0	0	0	4,458
Percent	0.7%	51.0%	26.2%	0.1%	21.6%	0.1%	0.0%	0.2%	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, W/O Deschutes Rd
Date Range: 2/2/2022 to 2/3/2022
Site Code: Y20001



Wednesday, February 2, 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	1	2	0	1	0	0	0	0	0	0	0	0	4
1:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
4:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	2	4	0	2	0	0	0	0	0	0	0	0	8
6:00 AM	0	16	5	0	7	0	0	0	0	0	0	0	0	28
7:00 AM	0	33	25	1	9	0	0	0	0	0	0	0	0	68
8:00 AM	0	31	17	0	15	0	0	0	0	0	0	0	0	63
9:00 AM	0	26	10	0	19	0	0	1	0	0	0	0	0	56
10:00 AM	1	35	16	0	19	0	0	0	1	0	0	0	0	72
11:00 AM	1	41	21	0	12	0	0	0	0	0	0	0	0	75
12:00 PM	0	46	33	0	16	0	0	1	1	0	0	0	0	97
1:00 PM	2	37	23	0	18	0	0	0	1	0	0	0	0	81
2:00 PM	1	43	23	0	15	0	0	0	0	0	0	0	0	82
3:00 PM	1	50	27	0	18	0	0	0	0	0	0	0	0	96
4:00 PM	1	46	27	0	18	0	0	0	0	0	0	0	0	92
5:00 PM	0	63	17	0	19	0	0	0	0	0	0	0	0	99
6:00 PM	0	46	20	0	10	0	0	0	0	0	0	0	0	76
7:00 PM	0	27	10	0	5	0	0	0	0	0	0	0	0	42
8:00 PM	1	18	6	1	5	0	0	0	0	0	0	0	0	31
9:00 PM	0	10	6	0	5	0	0	0	0	0	0	0	0	21
10:00 PM	0	10	2	0	4	0	0	0	0	0	0	0	0	16
11:00 PM	1	7	3	0	1	0	0	0	0	0	0	0	0	12
Total	9	597	301	2	219	0	0	2	3	0	0	0	0	1,133
Percent	0.8%	52.7%	26.6%	0.2%	19.3%	0.0%	0.0%	0.2%	0.3%	0.0%	0.0%	0.0%	0.0%	

Location: Balls Ferry Rd, W/O Deschutes Rd
Date Range: 2/2/2022 to 2/3/2022
Site Code: Y20001



Wednesday, February 2, 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	1	1	0	1	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	0	1	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	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	7	3	0	2	0	0	0	0	0	0	0	0	12
6:00 AM	0	7	4	0	11	0	0	0	0	0	0	0	0	22
7:00 AM	0	23	21	0	18	0	0	0	0	0	0	0	0	62
8:00 AM	0	28	25	0	21	0	0	0	0	0	0	0	0	74
9:00 AM	0	29	15	0	14	0	0	0	1	0	0	0	0	59
10:00 AM	0	40	14	0	18	0	0	0	1	0	0	0	0	73
11:00 AM	1	38	19	0	12	0	0	0	1	0	0	0	0	71
12:00 PM	1	39	15	0	16	0	0	0	0	0	0	0	0	71
1:00 PM	1	50	29	0	24	0	0	0	1	0	0	0	0	105
2:00 PM	3	36	29	0	20	1	0	1	0	0	0	0	0	90
3:00 PM	0	39	31	0	15	0	0	1	1	0	0	0	0	87
4:00 PM	0	37	26	0	29	0	0	0	0	0	0	0	0	92
5:00 PM	1	39	17	0	21	0	0	0	0	0	0	0	0	78
6:00 PM	0	35	15	0	11	0	0	0	0	0	0	0	0	61
7:00 PM	0	21	7	0	6	0	0	0	0	0	0	0	0	34
8:00 PM	0	15	11	0	7	0	0	0	0	0	0	0	0	33
9:00 PM	0	10	2	0	7	0	0	0	0	0	0	0	0	19
10:00 PM	0	12	2	0	2	0	0	0	0	0	0	0	0	16
11:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
Total	7	511	289	0	255	1	0	2	5	0	0	0	0	1,070
Percent	0.7%	47.8%	27.0%	0.0%	23.8%	0.1%	0.0%	0.2%	0.5%	0.0%	0.0%	0.0%	0.0%	

Location: Balls Ferry Rd, W/O Deschutes Rd
 Date Range: 2/2/2022 to 2/3/2022
 Site Code: Y20001



Thursday, February 3, 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	4	2	0	2	0	0	0	0	0	0	0	0	8
1:00 AM	0	5	0	0	2	0	0	0	0	0	0	0	0	7
2:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
4:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	2	1	0	2	0	0	0	0	0	0	0	0	5
6:00 AM	0	8	9	0	6	0	0	0	0	0	0	0	0	23
7:00 AM	0	32	19	0	11	0	0	0	0	0	0	0	0	62
8:00 AM	1	34	13	0	7	0	0	0	0	0	0	0	0	55
9:00 AM	1	20	23	0	13	0	0	0	0	0	0	0	0	57
10:00 AM	1	39	12	0	19	1	0	0	0	0	0	0	0	72
11:00 AM	0	46	21	0	9	1	0	1	0	0	0	0	0	78
12:00 PM	0	53	18	0	16	0	0	0	0	0	0	0	0	87
1:00 PM	2	57	15	0	16	0	0	0	0	0	0	0	0	90
2:00 PM	0	72	21	0	26	0	0	0	0	0	0	0	0	119
3:00 PM	1	46	40	0	27	0	0	0	0	0	0	0	0	114
4:00 PM	1	62	26	0	22	0	0	0	0	0	0	0	0	111
5:00 PM	1	73	28	0	17	0	0	0	0	0	0	0	0	119
6:00 PM	0	32	15	0	9	0	0	0	0	0	0	0	0	56
7:00 PM	0	24	14	0	5	0	0	0	0	0	0	0	0	43
8:00 PM	0	20	3	0	6	0	0	0	0	0	0	0	0	29
9:00 PM	0	9	5	0	2	0	0	0	0	0	0	0	0	16
10:00 PM	0	8	4	0	2	0	0	0	0	0	0	0	0	14
11:00 PM	0	7	3	0	0	0	0	0	0	0	0	0	0	10
Total	8	656	296	0	221	2	0	1	0	0	0	0	0	1,184
Percent	0.7%	55.4%	25.0%	0.0%	18.7%	0.2%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Balls Ferry Rd, W/O Deschutes Rd
Date Range: 2/2/2022 to 2/3/2022
Site Code: Y20001

Thursday, February 3, 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	2	0	2	0	0	0	0	0	0	0	0	7
1:00 AM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	3	0	0	1	0	0	0	0	0	0	0	0	4
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
5:00 AM	0	3	1	0	8	0	0	0	0	0	0	0	0	12
6:00 AM	0	13	8	0	13	0	0	1	0	0	0	0	0	35
7:00 AM	0	27	22	0	16	0	0	0	0	0	0	0	0	65
8:00 AM	0	22	17	0	13	0	0	0	0	0	0	0	0	52
9:00 AM	0	23	22	0	16	1	0	0	0	0	0	0	0	62
10:00 AM	0	40	13	0	16	1	0	0	0	0	0	0	0	70
11:00 AM	1	36	20	0	8	0	0	0	0	0	0	0	0	65
12:00 PM	1	44	19	0	21	0	0	0	0	0	0	0	0	85
1:00 PM	0	41	14	0	22	0	0	1	0	0	0	0	0	78
2:00 PM	0	49	31	0	32	0	0	0	0	0	0	0	0	112
3:00 PM	0	39	27	1	25	0	0	0	0	0	0	0	0	92
4:00 PM	1	40	29	0	27	0	0	0	0	0	0	0	0	97
5:00 PM	1	41	24	0	18	0	0	0	0	0	0	0	0	84
6:00 PM	1	30	15	0	13	0	0	0	0	0	0	0	0	59
7:00 PM	0	13	6	0	9	0	0	0	0	0	0	0	0	28
8:00 PM	0	13	3	0	3	0	0	0	0	0	0	0	0	19
9:00 PM	0	12	2	0	4	0	0	0	0	0	0	0	0	18
10:00 PM	0	6	5	0	0	0	0	0	0	0	0	0	0	11
11:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
Total	5	511	282	1	268	2	0	2	0	0	0	0	0	1,071
Percent	0.5%	47.7%	26.3%	0.1%	25.0%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Balls Ferry Rd, W/O Deschutes Rd
Date Range: 2/2/2022 to 2/3/2022
Site Code: Y20001

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	2	0	2	0	0	0	0	0	0	0	0	7
1:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
2:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
3:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
4:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	2	3	0	2	0	0	0	0	0	0	0	0	7
6:00 AM	0	12	7	0	7	0	0	0	0	0	0	0	0	26
7:00 AM	0	33	22	1	10	0	0	0	0	0	0	0	0	66
8:00 AM	1	33	15	0	11	0	0	0	0	0	0	0	0	60
9:00 AM	1	23	17	0	16	0	0	1	0	0	0	0	0	58
10:00 AM	1	37	14	0	19	1	0	0	1	0	0	0	0	73
11:00 AM	1	44	21	0	11	1	0	1	0	0	0	0	0	79
12:00 PM	0	50	26	0	16	0	0	1	1	0	0	0	0	94
1:00 PM	2	47	19	0	17	0	0	0	1	0	0	0	0	86
2:00 PM	1	58	22	0	21	0	0	0	0	0	0	0	0	102
3:00 PM	1	48	34	0	23	0	0	0	0	0	0	0	0	106
4:00 PM	1	54	27	0	20	0	0	0	0	0	0	0	0	102
5:00 PM	1	68	23	0	18	0	0	0	0	0	0	0	0	110
6:00 PM	0	39	18	0	10	0	0	0	0	0	0	0	0	67
7:00 PM	0	26	12	0	5	0	0	0	0	0	0	0	0	43
8:00 PM	1	19	5	1	6	0	0	0	0	0	0	0	0	32
9:00 PM	0	10	6	0	4	0	0	0	0	0	0	0	0	20
10:00 PM	0	9	3	0	3	0	0	0	0	0	0	0	0	15
11:00 PM	1	7	3	0	1	0	0	0	0	0	0	0	0	12
Total	12	632	303	2	225	2	0	3	3	0	0	0	0	1,182
Percent	1.0%	53.5%	25.6%	0.2%	19.0%	0.2%	0.0%	0.3%	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, W/O Deschutes Rd
Date Range: 2/2/2022 to 2/3/2022
Site Code: Y20001

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	2	2	0	2	0	0	0	0	0	0	0	0	6
1:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	5	2	0	5	0	0	0	0	0	0	0	0	12
6:00 AM	0	10	6	0	12	0	0	1	0	0	0	0	0	29
7:00 AM	0	25	22	0	17	0	0	0	0	0	0	0	0	64
8:00 AM	0	25	21	0	17	0	0	0	0	0	0	0	0	63
9:00 AM	0	26	19	0	15	1	0	0	1	0	0	0	0	62
10:00 AM	0	40	14	0	17	1	0	0	1	0	0	0	0	73
11:00 AM	1	37	20	0	10	0	0	0	1	0	0	0	0	69
12:00 PM	1	42	17	0	19	0	0	0	0	0	0	0	0	79
1:00 PM	1	46	22	0	23	0	0	1	1	0	0	0	0	94
2:00 PM	2	43	30	0	26	1	0	1	0	0	0	0	0	103
3:00 PM	0	39	29	1	20	0	0	1	1	0	0	0	0	91
4:00 PM	1	39	28	0	28	0	0	0	0	0	0	0	0	96
5:00 PM	1	40	21	0	20	0	0	0	0	0	0	0	0	82
6:00 PM	1	33	15	0	12	0	0	0	0	0	0	0	0	61
7:00 PM	0	17	7	0	8	0	0	0	0	0	0	0	0	32
8:00 PM	0	14	7	0	5	0	0	0	0	0	0	0	0	26
9:00 PM	0	11	2	0	6	0	0	0	0	0	0	0	0	19
10:00 PM	0	9	4	0	1	0	0	0	0	0	0	0	0	14
11:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
Total	8	515	292	1	265	3	0	4	5	0	0	0	0	1,093
Percent	0.7%	47.1%	26.7%	0.1%	24.2%	0.3%	0.0%	0.4%	0.5%	0.0%	0.0%	0.0%	0.0%	

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

Location: Balls Ferry Rd, W/O Deschutes Rd
Date Range: 2/2/2022 to 2/3/2022
Site Code: Y20001

**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	2	0	2	0	0	0	0	0	0	0	0	7
1:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
2:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
3:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
4:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	2	3	0	2	0	0	0	0	0	0	0	0	7
6:00 AM	0	12	7	0	7	0	0	0	0	0	0	0	0	26
7:00 AM	0	33	22	1	10	0	0	0	0	0	0	0	0	66
8:00 AM	1	33	15	0	11	0	0	0	0	0	0	0	0	60
9:00 AM	1	23	17	0	16	0	0	1	0	0	0	0	0	58
10:00 AM	1	37	14	0	19	1	0	0	1	0	0	0	0	73
11:00 AM	1	44	21	0	11	1	0	1	0	0	0	0	0	79
12:00 PM	0	50	26	0	16	0	0	1	1	0	0	0	0	94
1:00 PM	2	47	19	0	17	0	0	0	1	0	0	0	0	86
2:00 PM	1	58	22	0	21	0	0	0	0	0	0	0	0	102
3:00 PM	1	48	34	0	23	0	0	0	0	0	0	0	0	106
4:00 PM	1	54	27	0	20	0	0	0	0	0	0	0	0	102
5:00 PM	1	68	23	0	18	0	0	0	0	0	0	0	0	110
6:00 PM	0	39	18	0	10	0	0	0	0	0	0	0	0	67
7:00 PM	0	26	12	0	5	0	0	0	0	0	0	0	0	43
8:00 PM	1	19	5	1	6	0	0	0	0	0	0	0	0	32
9:00 PM	0	10	6	0	4	0	0	0	0	0	0	0	0	20
10:00 PM	0	9	3	0	3	0	0	0	0	0	0	0	0	15
11:00 PM	1	7	3	0	1	0	0	0	0	0	0	0	0	12
Total	12	632	303	2	225	2	0	3	3	0	0	0	0	1,182
Percent	1.0%	53.5%	25.6%	0.2%	19.0%	0.2%	0.0%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	

Location: Balls Ferry Rd, W/O Deschutes Rd
Date Range: 2/2/2022 to 2/3/2022
Site Code: Y20001

**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	2	2	0	2	0	0	0	0	0	0	0	0	6
1:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	5	2	0	5	0	0	0	0	0	0	0	0	12
6:00 AM	0	10	6	0	12	0	0	1	0	0	0	0	0	29
7:00 AM	0	25	22	0	17	0	0	0	0	0	0	0	0	64
8:00 AM	0	25	21	0	17	0	0	0	0	0	0	0	0	63
9:00 AM	0	26	19	0	15	1	0	0	1	0	0	0	0	62
10:00 AM	0	40	14	0	17	1	0	0	1	0	0	0	0	73
11:00 AM	1	37	20	0	10	0	0	0	1	0	0	0	0	69
12:00 PM	1	42	17	0	19	0	0	0	0	0	0	0	0	79
1:00 PM	1	46	22	0	23	0	0	1	1	0	0	0	0	94
2:00 PM	2	43	30	0	26	1	0	1	0	0	0	0	0	103
3:00 PM	0	39	29	1	20	0	0	1	1	0	0	0	0	91
4:00 PM	1	39	28	0	28	0	0	0	0	0	0	0	0	96
5:00 PM	1	40	21	0	20	0	0	0	0	0	0	0	0	82
6:00 PM	1	33	15	0	12	0	0	0	0	0	0	0	0	61
7:00 PM	0	17	7	0	8	0	0	0	0	0	0	0	0	32
8:00 PM	0	14	7	0	5	0	0	0	0	0	0	0	0	26
9:00 PM	0	11	2	0	6	0	0	0	0	0	0	0	0	19
10:00 PM	0	9	4	0	1	0	0	0	0	0	0	0	0	14
11:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
Total	8	515	292	1	265	3	0	4	5	0	0	0	0	1,093
Percent	0.7%	47.1%	26.7%	0.1%	24.2%	0.3%	0.0%	0.4%	0.5%	0.0%	0.0%	0.0%	0.0%	