

Vehicle Classification Report Summary

Location: Pine Grove Ave B/W Ashvy Rd & Cascade Blvd

Count Direction: Eastbound / Westbound

Date Range: 3/27/2019 to 3/28/2019

Site Code: 165_V26201

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	12	2,895	996	2	549	51	0	6	122	10	6	0	6	4,655
Percent	0.3%	62.2%	21.4%	0.0%	11.8%	1.1%	0.0%	0.1%	2.6%	0.2%	0.1%	0.0%	0.1%	100%
Westbound	8	2,675	1,049	1	661	18	0	7	148	0	8	0	1	4,576
Percent	0.2%	58.5%	22.9%	0.0%	14.4%	0.4%	0.0%	0.2%	3.2%	0.0%	0.2%	0.0%	0.0%	100%
Total	20	5,570	2,045	3	1,210	69	0	13	270	10	14	0	7	9,231
Percent	0.2%	60.3%	22.2%	0.0%	13.1%	0.7%	0.0%	0.1%	2.9%	0.1%	0.2%	0.0%	0.1%	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: Pine Grove Ave B/W Ashvy Rd & Cascade Blvd
Date Range: 3/27/2019 to 3/28/2019
Site Code: 165_V26201

Wednesday, March 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	3	5	0	0	0	0	0	1	0	0	0	0	9
1:00 AM	0	4	1	0	0	0	0	0	1	0	0	0	0	6
2:00 AM	0	4	1	0	0	0	0	0	1	0	0	0	0	6
3:00 AM	0	16	5	0	3	0	0	0	0	0	0	0	0	24
4:00 AM	0	16	5	0	4	0	0	0	2	0	0	0	0	27
5:00 AM	0	23	8	0	4	1	0	0	1	0	0	0	0	37
6:00 AM	0	45	22	0	17	0	0	0	1	0	0	0	0	85
7:00 AM	1	177	58	1	30	1	0	0	8	0	0	0	0	276
8:00 AM	0	94	25	0	27	2	0	0	6	1	0	0	0	155
9:00 AM	0	69	28	0	23	1	0	0	3	1	0	0	0	125
10:00 AM	0	77	21	0	14	1	0	0	5	0	1	0	1	120
11:00 AM	1	93	28	0	21	0	0	0	2	0	0	0	0	145
12:00 PM	0	64	30	0	17	0	0	1	5	1	1	0	0	119
1:00 PM	1	86	28	0	14	0	0	1	2	1	1	0	0	134
2:00 PM	0	93	34	0	21	0	0	0	2	0	0	0	0	150
3:00 PM	2	123	29	0	18	18	0	0	4	1	0	0	0	195
4:00 PM	0	147	43	0	18	10	0	0	1	0	0	0	2	221
5:00 PM	0	100	44	0	27	2	0	0	3	0	0	0	0	176
6:00 PM	0	74	18	0	9	0	0	1	6	0	0	0	0	108
7:00 PM	0	56	23	0	8	0	0	0	3	0	0	0	0	90
8:00 PM	0	41	12	0	3	0	0	0	3	0	0	0	0	59
9:00 PM	0	30	12	0	1	0	0	0	1	0	0	0	0	44
10:00 PM	0	21	9	0	2	0	0	0	0	0	0	0	0	32
11:00 PM	0	10	1	0	2	0	0	0	5	0	0	0	0	18
Total	5	1,466	490	1	283	36	0	3	66	5	3	0	3	2,361
Percent	0.2%	62.1%	20.8%	0.0%	12.0%	1.5%	0.0%	0.1%	2.8%	0.2%	0.1%	0.0%	0.1%	

Location: Pine Grove Ave B/W Ashvy Rd & Cascade Blvd
Date Range: 3/27/2019 to 3/28/2019
Site Code: 165_V26201

Wednesday, March 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	11	4	0	0	1	0	0	0	0	0	0	0	16
1:00 AM	0	5	2	0	0	0	0	0	1	0	0	0	0	8
2:00 AM	0	9	2	0	4	0	0	0	0	0	0	0	0	15
3:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	1	4	0	1	0	0	0	0	0	0	0	0	6
5:00 AM	0	15	6	0	6	1	0	0	1	0	1	0	0	30
6:00 AM	0	80	40	0	22	0	0	0	6	0	0	0	0	148
7:00 AM	1	119	34	0	23	1	0	0	6	0	0	0	0	184
8:00 AM	0	63	22	0	27	1	0	0	5	0	0	0	0	118
9:00 AM	0	29	18	0	22	1	0	0	8	0	1	0	0	79
10:00 AM	0	48	22	0	29	0	0	0	4	0	0	0	0	103
11:00 AM	0	54	39	0	15	1	0	1	7	0	1	0	0	118
12:00 PM	0	74	24	0	22	0	0	1	2	0	1	0	0	124
1:00 PM	0	86	33	0	20	0	0	1	5	0	0	0	0	145
2:00 PM	0	115	33	0	20	0	0	0	6	0	0	0	0	174
3:00 PM	3	88	45	0	28	1	0	0	4	0	0	0	0	169
4:00 PM	0	73	64	0	43	1	0	0	7	0	0	0	0	188
5:00 PM	0	117	40	0	23	0	0	0	5	0	0	0	0	185
6:00 PM	1	93	32	0	18	1	0	0	1	0	0	0	0	146
7:00 PM	0	65	17	0	10	0	0	0	4	0	0	0	0	96
8:00 PM	0	57	23	0	3	0	0	0	1	0	0	0	0	84
9:00 PM	0	53	10	0	6	0	0	0	1	0	0	0	0	70
10:00 PM	0	20	8	0	5	2	0	0	2	0	0	0	0	37
11:00 PM	0	16	3	0	3	2	0	0	1	0	0	0	0	25
Total	5	1,295	525	0	350	13	0	3	77	0	4	0	0	2,272
Percent	0.2%	57.0%	23.1%	0.0%	15.4%	0.6%	0.0%	0.1%	3.4%	0.0%	0.2%	0.0%	0.0%	

Location: Pine Grove Ave B/W Ashvy Rd & Cascade Blvd
Date Range: 3/27/2019 to 3/28/2019
Site Code: 165_V26201

Thursday, March 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	1	2	0	1	1	0	0	2	0	0	0	0	7
1:00 AM	0	4	1	0	0	0	0	0	5	0	0	0	0	10
2:00 AM	0	7	2	0	0	0	0	0	0	0	0	0	0	9
3:00 AM	0	13	8	0	6	2	0	0	1	0	0	0	0	30
4:00 AM	0	10	3	0	2	0	0	0	3	0	0	0	0	18
5:00 AM	0	25	10	0	1	0	0	0	2	0	0	0	0	38
6:00 AM	0	56	17	0	18	0	0	0	1	0	0	0	1	93
7:00 AM	2	167	49	0	23	0	0	0	3	1	2	0	0	247
8:00 AM	1	98	30	0	22	0	0	0	2	0	0	0	1	154
9:00 AM	1	59	30	0	13	2	0	0	6	2	0	0	0	113
10:00 AM	0	59	31	0	18	1	0	1	6	0	0	0	0	116
11:00 AM	0	82	24	0	23	3	0	1	3	0	1	0	0	137
12:00 PM	0	69	34	1	12	1	0	0	4	0	0	0	0	121
1:00 PM	1	96	36	0	24	2	0	0	0	1	0	0	1	161
2:00 PM	0	97	44	0	15	0	0	0	5	1	0	0	0	162
3:00 PM	0	120	38	0	22	0	0	0	2	0	0	0	0	182
4:00 PM	1	132	35	0	22	1	0	0	1	0	0	0	0	192
5:00 PM	0	102	43	0	21	2	0	0	3	0	0	0	0	171
6:00 PM	0	63	25	0	7	0	0	1	1	0	0	0	0	97
7:00 PM	0	78	20	0	8	0	0	0	2	0	0	0	0	108
8:00 PM	0	32	10	0	0	0	0	0	1	0	0	0	0	43
9:00 PM	0	28	9	0	4	0	0	0	1	0	0	0	0	42
10:00 PM	0	13	2	0	4	0	0	0	2	0	0	0	0	21
11:00 PM	1	18	3	0	0	0	0	0	0	0	0	0	0	22
Total	7	1,429	506	1	266	15	0	3	56	5	3	0	3	2,294
Percent	0.3%	62.3%	22.1%	0.0%	11.6%	0.7%	0.0%	0.1%	2.4%	0.2%	0.1%	0.0%	0.1%	

Location: Pine Grove Ave B/W Ashvy Rd & Cascade Blvd
Date Range: 3/27/2019 to 3/28/2019
Site Code: 165_V26201

Thursday, March 28, 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	14	1	0	0	0	0	0	4	0	0	0	0	19
1:00 AM	0	7	1	0	1	0	0	0	3	0	0	0	0	12
2:00 AM	0	9	0	0	2	0	0	0	0	0	0	0	0	11
3:00 AM	0	5	3	0	3	0	0	0	0	0	0	0	0	11
4:00 AM	0	5	2	0	2	0	0	0	0	0	0	0	0	9
5:00 AM	0	16	9	1	5	2	0	0	3	0	1	0	0	37
6:00 AM	0	89	32	0	21	0	0	0	5	0	1	0	0	148
7:00 AM	0	105	40	0	31	0	0	0	1	0	0	0	0	177
8:00 AM	1	68	26	0	19	0	0	0	6	0	1	0	0	121
9:00 AM	0	37	28	0	16	0	0	0	6	0	0	0	0	87
10:00 AM	0	32	27	0	19	1	0	2	3	0	1	0	0	85
11:00 AM	0	67	35	0	24	0	0	0	6	0	0	0	0	132
12:00 PM	0	76	35	0	22	0	0	1	7	0	0	0	0	141
1:00 PM	0	76	34	0	21	1	0	0	6	0	0	0	1	139
2:00 PM	0	99	37	0	17	0	0	0	3	0	0	0	0	156
3:00 PM	0	102	27	0	20	0	0	1	1	0	0	0	0	151
4:00 PM	0	105	41	0	32	0	0	0	2	0	0	0	0	180
5:00 PM	1	129	46	0	16	1	0	0	3	0	0	0	0	196
6:00 PM	1	99	30	0	18	0	0	0	4	0	0	0	0	152
7:00 PM	0	78	25	0	10	0	0	0	2	0	0	0	0	115
8:00 PM	0	55	19	0	5	0	0	0	2	0	0	0	0	81
9:00 PM	0	54	14	0	6	0	0	0	1	0	0	0	0	75
10:00 PM	0	30	6	0	1	0	0	0	1	0	0	0	0	38
11:00 PM	0	23	6	0	0	0	0	0	2	0	0	0	0	31
Total	3	1,380	524	1	311	5	0	4	71	0	4	0	1	2,304
Percent	0.1%	59.9%	22.7%	0.0%	13.5%	0.2%	0.0%	0.2%	3.1%	0.0%	0.2%	0.0%	0.0%	

Location: Pine Grove Ave B/W Ashvy Rd & Cascade Blvd
Date Range: 3/27/2019 to 3/28/2019
Site Code: 165_V26201

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	4	0	1	1	0	0	2	0	0	0	0	10
1:00 AM	0	4	1	0	0	0	0	0	3	0	0	0	0	8
2:00 AM	0	6	2	0	0	0	0	0	1	0	0	0	0	9
3:00 AM	0	15	7	0	5	1	0	0	1	0	0	0	0	29
4:00 AM	0	13	4	0	3	0	0	0	3	0	0	0	0	23
5:00 AM	0	24	9	0	3	1	0	0	2	0	0	0	0	39
6:00 AM	0	51	20	0	18	0	0	0	1	0	0	0	1	91
7:00 AM	2	172	54	1	27	1	0	0	6	1	1	0	0	265
8:00 AM	1	96	28	0	25	1	0	0	4	1	0	0	1	157
9:00 AM	1	64	29	0	18	2	0	0	5	2	0	0	0	121
10:00 AM	0	68	26	0	16	1	0	1	6	0	1	0	1	120
11:00 AM	1	88	26	0	22	2	0	1	3	0	1	0	0	144
12:00 PM	0	67	32	1	15	1	0	1	5	1	1	0	0	124
1:00 PM	1	91	32	0	19	1	0	1	1	1	1	0	1	149
2:00 PM	0	95	39	0	18	0	0	0	4	1	0	0	0	157
3:00 PM	1	122	34	0	20	9	0	0	3	1	0	0	0	190
4:00 PM	1	140	39	0	20	6	0	0	1	0	0	0	1	208
5:00 PM	0	101	44	0	24	2	0	0	3	0	0	0	0	174
6:00 PM	0	69	22	0	8	0	0	1	4	0	0	0	0	104
7:00 PM	0	67	22	0	8	0	0	0	3	0	0	0	0	100
8:00 PM	0	37	11	0	2	0	0	0	2	0	0	0	0	52
9:00 PM	0	29	11	0	3	0	0	0	1	0	0	0	0	44
10:00 PM	0	17	6	0	3	0	0	0	1	0	0	0	0	27
11:00 PM	1	14	2	0	1	0	0	0	3	0	0	0	0	21
Total	9	1,452	504	2	279	29	0	5	68	8	5	0	5	2,366
Percent	0.4%	61.4%	21.3%	0.1%	11.8%	1.2%	0.0%	0.2%	2.9%	0.3%	0.2%	0.0%	0.2%	

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

Location: Pine Grove Ave B/W Ashvy Rd & Cascade Blvd
Date Range: 3/27/2019 to 3/28/2019
Site Code: 165_V26201

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	13	3	0	0	1	0	0	2	0	0	0	0	19
1:00 AM	0	6	2	0	1	0	0	0	2	0	0	0	0	11
2:00 AM	0	9	1	0	3	0	0	0	0	0	0	0	0	13
3:00 AM	0	5	2	0	2	0	0	0	0	0	0	0	0	9
4:00 AM	0	3	3	0	2	0	0	0	0	0	0	0	0	8
5:00 AM	0	16	8	1	6	2	0	0	2	0	1	0	0	36
6:00 AM	0	85	36	0	22	0	0	0	6	0	1	0	0	150
7:00 AM	1	112	37	0	27	1	0	0	4	0	0	0	0	182
8:00 AM	1	66	24	0	23	1	0	0	6	0	1	0	0	122
9:00 AM	0	33	23	0	19	1	0	0	7	0	1	0	0	84
10:00 AM	0	40	25	0	24	1	0	1	4	0	1	0	0	96
11:00 AM	0	61	37	0	20	1	0	1	7	0	1	0	0	128
12:00 PM	0	75	30	0	22	0	0	1	5	0	1	0	0	134
1:00 PM	0	81	34	0	21	1	0	1	6	0	0	0	1	145
2:00 PM	0	107	35	0	19	0	0	0	5	0	0	0	0	166
3:00 PM	2	95	36	0	24	1	0	1	3	0	0	0	0	162
4:00 PM	0	89	53	0	38	1	0	0	5	0	0	0	0	186
5:00 PM	1	123	43	0	20	1	0	0	4	0	0	0	0	192
6:00 PM	1	96	31	0	18	1	0	0	3	0	0	0	0	150
7:00 PM	0	72	21	0	10	0	0	0	3	0	0	0	0	106
8:00 PM	0	56	21	0	4	0	0	0	2	0	0	0	0	83
9:00 PM	0	54	12	0	6	0	0	0	1	0	0	0	0	73
10:00 PM	0	25	7	0	3	1	0	0	2	0	0	0	0	38
11:00 PM	0	20	5	0	2	1	0	0	2	0	0	0	0	30
Total	6	1,342	529	1	336	15	0	5	81	0	7	0	1	2,323
Percent	0.3%	57.8%	22.8%	0.0%	14.5%	0.6%	0.0%	0.2%	3.5%	0.0%	0.3%	0.0%	0.0%	

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

Location: Pine Grove Ave B/W Ashvy Rd & Cascade Blvd
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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	2	4	0	1	1	0	0	2	0	0	0	0	10
1:00 AM	0	4	1	0	0	0	0	0	3	0	0	0	0	8
2:00 AM	0	6	2	0	0	0	0	0	1	0	0	0	0	9
3:00 AM	0	15	7	0	5	1	0	0	1	0	0	0	0	29
4:00 AM	0	13	4	0	3	0	0	0	3	0	0	0	0	23
5:00 AM	0	24	9	0	3	1	0	0	2	0	0	0	0	39
6:00 AM	0	51	20	0	18	0	0	0	1	0	0	0	1	91
7:00 AM	2	172	54	1	27	1	0	0	6	1	1	0	0	265
8:00 AM	1	96	28	0	25	1	0	0	4	1	0	0	1	157
9:00 AM	1	64	29	0	18	2	0	0	5	2	0	0	0	121
10:00 AM	0	68	26	0	16	1	0	1	6	0	1	0	1	120
11:00 AM	1	88	26	0	22	2	0	1	3	0	1	0	0	144
12:00 PM	0	67	32	1	15	1	0	1	5	1	1	0	0	124
1:00 PM	1	91	32	0	19	1	0	1	1	1	1	0	1	149
2:00 PM	0	95	39	0	18	0	0	0	4	1	0	0	0	157
3:00 PM	1	122	34	0	20	9	0	0	3	1	0	0	0	190
4:00 PM	1	140	39	0	20	6	0	0	1	0	0	0	1	208
5:00 PM	0	101	44	0	24	2	0	0	3	0	0	0	0	174
6:00 PM	0	69	22	0	8	0	0	1	4	0	0	0	0	104
7:00 PM	0	67	22	0	8	0	0	0	3	0	0	0	0	100
8:00 PM	0	37	11	0	2	0	0	0	2	0	0	0	0	52
9:00 PM	0	29	11	0	3	0	0	0	1	0	0	0	0	44
10:00 PM	0	17	6	0	3	0	0	0	1	0	0	0	0	27
11:00 PM	1	14	2	0	1	0	0	0	3	0	0	0	0	21
Total	9	1,452	504	2	279	29	0	5	68	8	5	0	5	2,366
Percent	0.4%	61.4%	21.3%	0.1%	11.8%	1.2%	0.0%	0.2%	2.9%	0.3%	0.2%	0.0%	0.2%	

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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	13	3	0	0	1	0	0	2	0	0	0	0	19
1:00 AM	0	6	2	0	1	0	0	0	2	0	0	0	0	11
2:00 AM	0	9	1	0	3	0	0	0	0	0	0	0	0	13
3:00 AM	0	5	2	0	2	0	0	0	0	0	0	0	0	9
4:00 AM	0	3	3	0	2	0	0	0	0	0	0	0	0	8
5:00 AM	0	16	8	1	6	2	0	0	2	0	1	0	0	36
6:00 AM	0	85	36	0	22	0	0	0	6	0	1	0	0	150
7:00 AM	1	112	37	0	27	1	0	0	4	0	0	0	0	182
8:00 AM	1	66	24	0	23	1	0	0	6	0	1	0	0	122
9:00 AM	0	33	23	0	19	1	0	0	7	0	1	0	0	84
10:00 AM	0	40	25	0	24	1	0	1	4	0	1	0	0	96
11:00 AM	0	61	37	0	20	1	0	1	7	0	1	0	0	128
12:00 PM	0	75	30	0	22	0	0	1	5	0	1	0	0	134
1:00 PM	0	81	34	0	21	1	0	1	6	0	0	0	1	145
2:00 PM	0	107	35	0	19	0	0	0	5	0	0	0	0	166
3:00 PM	2	95	36	0	24	1	0	1	3	0	0	0	0	162
4:00 PM	0	89	53	0	38	1	0	0	5	0	0	0	0	186
5:00 PM	1	123	43	0	20	1	0	0	4	0	0	0	0	192
6:00 PM	1	96	31	0	18	1	0	0	3	0	0	0	0	150
7:00 PM	0	72	21	0	10	0	0	0	3	0	0	0	0	106
8:00 PM	0	56	21	0	4	0	0	0	2	0	0	0	0	83
9:00 PM	0	54	12	0	6	0	0	0	1	0	0	0	0	73
10:00 PM	0	25	7	0	3	1	0	0	2	0	0	0	0	38
11:00 PM	0	20	5	0	2	1	0	0	2	0	0	0	0	30
Total	6	1,342	529	1	336	15	0	5	81	0	7	0	1	2,323
Percent	0.3%	57.8%	22.8%	0.0%	14.5%	0.6%	0.0%	0.2%	3.5%	0.0%	0.3%	0.0%	0.0%	