

Vehicle Classification Report Summary

Location: Keswick Dam Rd, Between .49 Miles W-O Deodar Way & Lake Blvd
Count Direction: Eastbound / Westbound
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26701

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	72	2,478	928	2	735	27	0	6	3	0	0	0	0	4,251
Percent	1.7%	58.3%	21.8%	0.0%	17.3%	0.6%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	58	2,311	964	2	562	15	0	1	2	1	0	0	1	3,917
Percent	1.5%	59.0%	24.6%	0.1%	14.3%	0.4%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Total	130	4,789	1,892	4	1,297	42	0	7	5	1	0	0	1	8,168
Percent	1.6%	58.6%	23.2%	0.0%	15.9%	0.5%	0.0%	0.1%	0.1%	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: Keswick Dam Rd, Between .49 Miles W-O Deodar Way & Lake Blvd
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26701

Wednesday, March 16, 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	5	1	0	1	0	0	0	0	0	0	0	0	7
1:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
3:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
5:00 AM	0	18	10	0	6	0	0	0	0	0	0	0	0	34
6:00 AM	1	32	12	0	14	0	0	0	0	0	0	0	0	59
7:00 AM	0	130	39	0	33	2	0	0	0	0	0	0	0	204
8:00 AM	1	72	33	0	29	2	0	0	0	0	0	0	0	137
9:00 AM	0	53	24	1	14	1	0	0	0	0	0	0	0	93
10:00 AM	2	66	23	0	21	2	0	0	1	0	0	0	0	115
11:00 AM	1	68	26	0	20	2	0	0	0	0	0	0	0	117
12:00 PM	3	78	38	0	20	0	0	1	0	0	0	0	0	140
1:00 PM	4	64	29	0	28	0	0	0	0	0	0	0	0	125
2:00 PM	5	79	46	0	28	0	0	0	1	0	0	0	0	159
3:00 PM	3	83	47	0	32	0	0	0	0	0	0	0	0	165
4:00 PM	1	108	38	0	37	2	0	0	0	0	0	0	0	186
5:00 PM	5	110	31	0	28	2	0	1	0	0	0	0	0	177
6:00 PM	0	81	28	0	24	0	0	0	0	0	0	0	0	133
7:00 PM	3	75	15	0	11	0	0	0	0	0	0	0	0	104
8:00 PM	2	51	13	0	5	0	0	0	0	0	0	0	0	71
9:00 PM	0	38	6	0	13	0	0	0	0	0	0	0	0	57
10:00 PM	0	20	3	0	6	0	0	0	0	0	0	0	0	29
11:00 PM	1	4	2	0	2	0	0	0	0	0	0	0	0	9
Total	32	1,252	469	1	374	13	0	2	2	0	0	0	0	2,145
Percent	1.5%	58.4%	21.9%	0.0%	17.4%	0.6%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: Keswick Dam Rd, Between .49 Miles W-O Deodar Way & Lake Blvd
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26701



Wednesday, March 16, 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	4	2	0	0	0	0	0	0	0	0	0	0	6
1:00 AM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	10	9	0	6	0	0	0	0	0	0	0	0	25
6:00 AM	0	28	13	0	16	2	0	0	0	0	0	0	0	59
7:00 AM	0	78	28	0	23	2	0	0	0	0	0	0	0	131
8:00 AM	1	59	37	0	18	1	0	0	0	0	0	0	0	116
9:00 AM	1	33	28	0	19	0	0	0	0	0	0	0	0	81
10:00 AM	1	45	22	0	9	3	0	0	0	0	0	0	0	80
11:00 AM	3	58	34	0	15	0	0	0	0	0	0	0	0	110
12:00 PM	3	80	37	0	17	0	0	0	0	0	0	0	0	137
1:00 PM	4	58	33	0	17	0	0	0	0	0	0	0	0	112
2:00 PM	4	88	48	0	31	0	0	0	0	0	0	0	0	171
3:00 PM	3	103	48	0	23	0	0	0	0	0	0	0	0	177
4:00 PM	2	112	32	0	24	0	0	0	1	0	0	0	0	171
5:00 PM	3	129	41	0	23	0	0	0	0	0	0	0	0	196
6:00 PM	2	57	17	0	16	0	0	0	0	0	0	0	0	92
7:00 PM	1	65	21	0	10	0	0	0	0	0	0	0	1	98
8:00 PM	1	54	16	0	4	0	0	0	0	0	0	0	0	75
9:00 PM	2	50	8	0	7	0	0	0	0	0	0	0	0	67
10:00 PM	0	24	2	0	3	0	0	0	0	0	0	0	0	29
11:00 PM	1	9	2	0	3	0	0	0	0	0	0	0	0	15
Total	32	1,154	483	0	285	8	0	0	1	0	0	0	1	1,964
Percent	1.6%	58.8%	24.6%	0.0%	14.5%	0.4%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	

Location: Keswick Dam Rd, Between .49 Miles W-O Deodar Way & Lake Blvd
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26701

Thursday, March 17, 2022
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	1	5	0	0	0	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	1	2	1	0	1	0	0	0	0	0	0	0	0	5
3:00 AM	0	4	3	0	1	0	0	0	0	0	0	0	0	8
4:00 AM	0	6	0	0	2	1	0	0	0	0	0	0	0	9
5:00 AM	1	18	11	0	7	1	0	0	0	0	0	0	0	38
6:00 AM	3	32	16	0	17	0	0	0	0	0	0	0	0	68
7:00 AM	1	109	47	0	26	2	0	0	0	0	0	0	0	185
8:00 AM	2	80	25	0	28	2	0	0	0	0	0	0	0	137
9:00 AM	0	45	29	0	23	2	0	1	0	0	0	0	0	100
10:00 AM	0	65	32	0	21	1	0	1	0	0	0	0	0	120
11:00 AM	3	57	31	0	26	0	0	1	0	0	0	0	0	118
12:00 PM	0	82	30	0	23	1	0	0	1	0	0	0	0	137
1:00 PM	4	69	28	0	16	0	0	0	0	0	0	0	0	117
2:00 PM	3	77	38	0	23	1	0	0	0	0	0	0	0	142
3:00 PM	3	108	47	1	37	1	0	0	0	0	0	0	0	197
4:00 PM	5	117	39	0	31	1	0	0	0	0	0	0	0	193
5:00 PM	4	118	24	0	36	1	0	0	0	0	0	0	0	183
6:00 PM	3	70	19	0	12	0	0	0	0	0	0	0	0	104
7:00 PM	3	58	16	0	16	0	0	1	0	0	0	0	0	94
8:00 PM	0	46	13	0	8	0	0	0	0	0	0	0	0	67
9:00 PM	0	25	5	0	2	0	0	0	0	0	0	0	0	32
10:00 PM	3	17	2	0	1	0	0	0	0	0	0	0	0	23
11:00 PM	0	14	2	0	3	0	0	0	0	0	0	0	0	19
Total	40	1,226	459	1	361	14	0	4	1	0	0	0	0	2,106
Percent	1.9%	58.2%	21.8%	0.0%	17.1%	0.7%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Keswick Dam Rd, Between .49 Miles W-O Deodar Way & Lake Blvd
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26701

Thursday, March 17, 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	9	2	0	0	0	0	0	0	0	0	0	0	11
1:00 AM	0	5	0	0	1	0	0	0	0	0	0	0	0	6
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
4:00 AM	0	2	6	0	0	0	0	0	0	0	0	0	0	8
5:00 AM	0	11	10	0	4	0	0	0	0	0	0	0	0	25
6:00 AM	0	32	16	0	18	1	0	0	0	0	0	0	0	67
7:00 AM	3	67	36	0	16	1	0	0	0	0	0	0	0	123
8:00 AM	1	69	40	0	25	0	0	0	0	1	0	0	0	136
9:00 AM	0	40	24	0	17	1	0	0	1	0	0	0	0	83
10:00 AM	1	48	39	0	24	1	0	0	0	0	0	0	0	113
11:00 AM	1	64	21	1	13	1	0	0	0	0	0	0	0	101
12:00 PM	0	55	35	0	20	1	0	0	0	0	0	0	0	111
1:00 PM	1	79	25	1	23	1	0	0	0	0	0	0	0	130
2:00 PM	4	89	38	0	18	0	0	0	0	0	0	0	0	149
3:00 PM	1	94	45	0	17	0	0	1	0	0	0	0	0	158
4:00 PM	7	116	45	0	13	0	0	0	0	0	0	0	0	181
5:00 PM	5	116	34	0	17	0	0	0	0	0	0	0	0	172
6:00 PM	0	80	24	0	19	0	0	0	0	0	0	0	0	123
7:00 PM	1	66	15	0	16	0	0	0	0	0	0	0	0	98
8:00 PM	0	49	15	0	4	0	0	0	0	0	0	0	0	68
9:00 PM	0	29	6	0	5	0	0	0	0	0	0	0	0	40
10:00 PM	0	20	1	0	3	0	0	0	0	0	0	0	0	24
11:00 PM	1	12	3	0	4	0	0	0	0	0	0	0	0	20
Total	26	1,157	481	2	277	7	0	1	1	1	0	0	0	1,953
Percent	1.3%	59.2%	24.6%	0.1%	14.2%	0.4%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	

Location: Keswick Dam Rd, Between .49 Miles W-O Deodar Way & Lake Blvd
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26701

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	1	5	1	0	1	0	0	0	0	0	0	0	0	8
1:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
2:00 AM	1	2	1	0	1	0	0	0	0	0	0	0	0	5
3:00 AM	0	4	2	0	1	0	0	0	0	0	0	0	0	7
4:00 AM	0	7	1	0	2	1	0	0	0	0	0	0	0	11
5:00 AM	1	18	11	0	7	1	0	0	0	0	0	0	0	38
6:00 AM	2	32	14	0	16	0	0	0	0	0	0	0	0	64
7:00 AM	1	120	43	0	30	2	0	0	0	0	0	0	0	196
8:00 AM	2	76	29	0	29	2	0	0	0	0	0	0	0	138
9:00 AM	0	49	27	1	19	2	0	1	0	0	0	0	0	99
10:00 AM	1	66	28	0	21	2	0	1	1	0	0	0	0	120
11:00 AM	2	63	29	0	23	1	0	1	0	0	0	0	0	119
12:00 PM	2	80	34	0	22	1	0	1	1	0	0	0	0	141
1:00 PM	4	67	29	0	22	0	0	0	0	0	0	0	0	122
2:00 PM	4	78	42	0	26	1	0	0	1	0	0	0	0	152
3:00 PM	3	96	47	1	35	1	0	0	0	0	0	0	0	183
4:00 PM	3	113	39	0	34	2	0	0	0	0	0	0	0	191
5:00 PM	5	114	28	0	32	2	0	1	0	0	0	0	0	182
6:00 PM	2	76	24	0	18	0	0	0	0	0	0	0	0	120
7:00 PM	3	67	16	0	14	0	0	1	0	0	0	0	0	101
8:00 PM	1	49	13	0	7	0	0	0	0	0	0	0	0	70
9:00 PM	0	32	6	0	8	0	0	0	0	0	0	0	0	46
10:00 PM	2	19	3	0	4	0	0	0	0	0	0	0	0	28
11:00 PM	1	9	2	0	3	0	0	0	0	0	0	0	0	15
Total	41	1,245	470	2	376	18	0	6	3	0	0	0	0	2,161
Percent	1.9%	57.6%	21.7%	0.1%	17.4%	0.8%	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: Keswick Dam Rd, Between .49 Miles W-O Deodar Way & Lake Blvd
Date Range: 3/16/2022 to 3/17/2022
Site Code: Y26701

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	7	2	0	0	0	0	0	0	0	0	0	0	9
1:00 AM	0	6	1	0	1	0	0	0	0	0	0	0	0	8
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
4:00 AM	0	1	4	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	11	10	0	5	0	0	0	0	0	0	0	0	26
6:00 AM	0	30	15	0	17	2	0	0	0	0	0	0	0	64
7:00 AM	2	73	32	0	20	2	0	0	0	0	0	0	0	129
8:00 AM	1	64	39	0	22	1	0	0	0	1	0	0	0	128
9:00 AM	1	37	26	0	18	1	0	0	1	0	0	0	0	84
10:00 AM	1	47	31	0	17	2	0	0	0	0	0	0	0	98
11:00 AM	2	61	28	1	14	1	0	0	0	0	0	0	0	107
12:00 PM	2	68	36	0	19	1	0	0	0	0	0	0	0	126
1:00 PM	3	69	29	1	20	1	0	0	0	0	0	0	0	123
2:00 PM	4	89	43	0	25	0	0	0	0	0	0	0	0	161
3:00 PM	2	99	47	0	20	0	0	1	0	0	0	0	0	169
4:00 PM	5	114	39	0	19	0	0	0	1	0	0	0	0	178
5:00 PM	4	123	38	0	20	0	0	0	0	0	0	0	0	185
6:00 PM	1	69	21	0	18	0	0	0	0	0	0	0	0	109
7:00 PM	1	66	18	0	13	0	0	0	0	0	0	0	1	99
8:00 PM	1	52	16	0	4	0	0	0	0	0	0	0	0	73
9:00 PM	1	40	7	0	6	0	0	0	0	0	0	0	0	54
10:00 PM	0	22	2	0	3	0	0	0	0	0	0	0	0	27
11:00 PM	1	11	3	0	4	0	0	0	0	0	0	0	0	19
Total	32	1,164	489	2	285	11	0	1	2	1	0	0	1	1,988
Percent	1.6%	58.6%	24.6%	0.1%	14.3%	0.6%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	

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

Location: Keswick Dam Rd, Between .49 Miles W-O Deodar Way & Lake 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	1	5	1	0	1	0	0	0	0	0	0	0	0	8
1:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
2:00 AM	1	2	1	0	1	0	0	0	0	0	0	0	0	5
3:00 AM	0	4	2	0	1	0	0	0	0	0	0	0	0	7
4:00 AM	0	7	1	0	2	1	0	0	0	0	0	0	0	11
5:00 AM	1	18	11	0	7	1	0	0	0	0	0	0	0	38
6:00 AM	2	32	14	0	16	0	0	0	0	0	0	0	0	64
7:00 AM	1	120	43	0	30	2	0	0	0	0	0	0	0	196
8:00 AM	2	76	29	0	29	2	0	0	0	0	0	0	0	138
9:00 AM	0	49	27	1	19	2	0	1	0	0	0	0	0	99
10:00 AM	1	66	28	0	21	2	0	1	1	0	0	0	0	120
11:00 AM	2	63	29	0	23	1	0	1	0	0	0	0	0	119
12:00 PM	2	80	34	0	22	1	0	1	1	0	0	0	0	141
1:00 PM	4	67	29	0	22	0	0	0	0	0	0	0	0	122
2:00 PM	4	78	42	0	26	1	0	0	1	0	0	0	0	152
3:00 PM	3	96	47	1	35	1	0	0	0	0	0	0	0	183
4:00 PM	3	113	39	0	34	2	0	0	0	0	0	0	0	191
5:00 PM	5	114	28	0	32	2	0	1	0	0	0	0	0	182
6:00 PM	2	76	24	0	18	0	0	0	0	0	0	0	0	120
7:00 PM	3	67	16	0	14	0	0	1	0	0	0	0	0	101
8:00 PM	1	49	13	0	7	0	0	0	0	0	0	0	0	70
9:00 PM	0	32	6	0	8	0	0	0	0	0	0	0	0	46
10:00 PM	2	19	3	0	4	0	0	0	0	0	0	0	0	28
11:00 PM	1	9	2	0	3	0	0	0	0	0	0	0	0	15
Total	41	1,245	470	2	376	18	0	6	3	0	0	0	0	2,161
Percent	1.9%	57.6%	21.7%	0.1%	17.4%	0.8%	0.0%	0.3%	0.1%	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	7	2	0	0	0	0	0	0	0	0	0	0	9
1:00 AM	0	6	1	0	1	0	0	0	0	0	0	0	0	8
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
4:00 AM	0	1	4	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	11	10	0	5	0	0	0	0	0	0	0	0	26
6:00 AM	0	30	15	0	17	2	0	0	0	0	0	0	0	64
7:00 AM	2	73	32	0	20	2	0	0	0	0	0	0	0	129
8:00 AM	1	64	39	0	22	1	0	0	0	1	0	0	0	128
9:00 AM	1	37	26	0	18	1	0	0	1	0	0	0	0	84
10:00 AM	1	47	31	0	17	2	0	0	0	0	0	0	0	98
11:00 AM	2	61	28	1	14	1	0	0	0	0	0	0	0	107
12:00 PM	2	68	36	0	19	1	0	0	0	0	0	0	0	126
1:00 PM	3	69	29	1	20	1	0	0	0	0	0	0	0	123
2:00 PM	4	89	43	0	25	0	0	0	0	0	0	0	0	161
3:00 PM	2	99	47	0	20	0	0	1	0	0	0	0	0	169
4:00 PM	5	114	39	0	19	0	0	0	1	0	0	0	0	178
5:00 PM	4	123	38	0	20	0	0	0	0	0	0	0	0	185
6:00 PM	1	69	21	0	18	0	0	0	0	0	0	0	0	109
7:00 PM	1	66	18	0	13	0	0	0	0	0	0	0	1	99
8:00 PM	1	52	16	0	4	0	0	0	0	0	0	0	0	73
9:00 PM	1	40	7	0	6	0	0	0	0	0	0	0	0	54
10:00 PM	0	22	2	0	3	0	0	0	0	0	0	0	0	27
11:00 PM	1	11	3	0	4	0	0	0	0	0	0	0	0	19
Total	32	1,164	489	2	285	11	0	1	2	1	0	0	1	1,988
Percent	1.6%	58.6%	24.6%	0.1%	14.3%	0.6%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	