

Vehicle Classification Report Summary



Location: Lake Blvd, B/W .25 Miles N/O Quartz Hill Rd & Shasta Lake CI

Count Direction: Northbound / Southbound

Date Range: 4/3/2019 to 4/4/2019

Site Code: 108 - Y22101

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Northbound	11	1,786	784	1	494	8	0	5	6	0	0	0	0	3,095
Percent	0.4%	57.7%	25.3%	0.0%	16.0%	0.3%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	16	1,860	820	1	323	12	0	4	2	0	0	0	1	3,039
Percent	0.5%	61.2%	27.0%	0.0%	10.6%	0.4%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Total	27	3,646	1,604	2	817	20	0	9	8	0	0	0	1	6,134
Percent	0.4%	59.4%	26.1%	0.0%	13.3%	0.3%	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: Lake Blvd, B/W .25 Miles N/O Quartz Hill Rd & Shasta Lake CI
Date Range: 4/3/2019 to 4/4/2019
Site Code: J8 - Y22101



Wednesday, April 3, 2019
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	10	4	0	0	0	0	0	0	0	0	0	0	14
1:00 AM	1	2	1	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	2	0	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	3	3	0	0	0	0	0	0	0	0	0	0	6
5:00 AM	0	7	0	0	4	0	0	0	0	0	0	0	0	11
6:00 AM	0	14	9	0	8	0	0	0	0	0	0	0	0	31
7:00 AM	0	42	22	0	14	2	0	0	0	0	0	0	0	80
8:00 AM	0	40	23	0	8	0	0	0	0	0	0	0	0	71
9:00 AM	0	27	28	0	17	1	0	1	0	0	0	0	0	74
10:00 AM	0	39	21	0	8	0	0	0	0	0	0	0	0	68
11:00 AM	0	62	22	0	20	2	0	0	1	0	0	0	0	107
12:00 PM	0	63	17	0	20	0	0	0	0	0	0	0	0	100
1:00 PM	0	56	22	0	27	1	0	0	0	0	0	0	0	106
2:00 PM	0	82	42	0	13	0	0	0	0	0	0	0	0	137
3:00 PM	1	67	27	0	22	0	0	0	1	0	0	0	0	118
4:00 PM	1	64	36	0	22	0	0	0	0	0	0	0	0	123
5:00 PM	0	99	48	0	20	0	0	0	1	0	0	0	0	168
6:00 PM	1	64	19	0	13	0	0	0	0	0	0	0	0	97
7:00 PM	0	55	17	0	14	0	0	0	0	0	0	0	0	86
8:00 PM	0	35	14	0	2	0	0	0	0	0	0	0	0	51
9:00 PM	1	22	8	0	5	0	0	0	0	0	0	0	0	36
10:00 PM	0	18	3	0	1	0	0	0	0	0	0	0	0	22
11:00 PM	0	13	2	0	2	0	0	0	0	0	0	0	0	17
Total	5	889	388	0	240	6	0	1	3	0	0	0	0	1,532
Percent	0.3%	58.0%	25.3%	0.0%	15.7%	0.4%	0.0%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	

Location: Lake Blvd, B/W .25 Miles N/O Quartz Hill Rd & Shasta Lake CI
Date Range: 4/3/2019 to 4/4/2019
Site Code: 18 - Y22101

Wednesday, April 3, 2019
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
1:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	6	4	0	3	0	0	0	0	0	0	0	0	13
5:00 AM	0	14	10	0	0	0	0	0	0	0	0	0	0	24
6:00 AM	0	36	11	0	5	0	0	0	0	0	0	0	0	52
7:00 AM	0	100	34	0	25	0	0	0	0	0	0	0	0	159
8:00 AM	1	65	33	0	8	2	0	0	0	0	0	0	0	109
9:00 AM	1	51	17	0	8	1	0	0	0	0	0	0	0	78
10:00 AM	1	60	28	0	10	1	0	0	0	0	0	0	0	100
11:00 AM	1	62	16	0	13	1	0	1	0	0	0	0	0	94
12:00 PM	0	54	32	0	15	0	0	0	1	0	0	0	0	102
1:00 PM	0	60	25	0	11	0	0	0	0	0	0	0	0	96
2:00 PM	1	73	25	0	14	2	0	0	0	0	0	0	0	115
3:00 PM	0	59	28	0	9	0	0	0	0	0	0	0	1	97
4:00 PM	0	71	37	0	8	0	0	1	0	0	0	0	0	117
5:00 PM	0	70	23	0	7	0	0	0	0	0	0	0	0	100
6:00 PM	1	55	16	0	6	0	0	0	0	0	0	0	0	78
7:00 PM	0	30	19	0	8	0	0	0	0	0	0	0	0	57
8:00 PM	1	18	8	0	2	0	0	0	0	0	0	0	0	29
9:00 PM	0	21	3	0	3	0	0	0	0	0	0	0	0	27
10:00 PM	0	5	2	0	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	8	1	0	0	0	0	0	0	0	0	0	0	9
Total	7	930	377	0	155	7	0	2	1	0	0	0	1	1,480
Percent	0.5%	62.8%	25.5%	0.0%	10.5%	0.5%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	

Location: Lake Blvd, B/W .25 Miles N/O Quartz Hill Rd & Shasta Lake CI
Date Range: 4/3/2019 to 4/4/2019
Site Code: 08 - Y22101

Thursday, April 4, 2019
Northbound

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	1	0	0	0	0	0	0	0	0	3
1:00 AM	0	4	0	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	1	1	1	0	2	0	0	0	0	0	0	0	0	5
4:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	1	5	0	3	0	0	0	0	0	0	0	0	9
6:00 AM	0	25	11	0	8	1	0	0	0	0	0	0	0	45
7:00 AM	0	43	24	0	15	1	0	0	0	0	0	0	0	83
8:00 AM	0	44	27	0	8	0	0	1	1	0	0	0	0	81
9:00 AM	0	43	26	0	17	0	0	0	0	0	0	0	0	86
10:00 AM	0	42	27	0	15	0	0	0	0	0	0	0	0	84
11:00 AM	0	53	24	0	16	0	0	1	0	0	0	0	0	94
12:00 PM	0	58	35	0	24	0	0	0	0	0	0	0	0	117
1:00 PM	1	55	27	0	21	0	0	1	0	0	0	0	0	105
2:00 PM	1	84	38	1	24	0	0	0	1	0	0	0	0	149
3:00 PM	0	79	30	0	25	0	0	0	1	0	0	0	0	135
4:00 PM	0	75	38	0	14	0	0	1	0	0	0	0	0	128
5:00 PM	0	84	23	0	25	0	0	0	0	0	0	0	0	132
6:00 PM	1	65	17	0	10	0	0	0	0	0	0	0	0	93
7:00 PM	2	44	16	0	11	0	0	0	0	0	0	0	0	73
8:00 PM	0	43	12	0	5	0	0	0	0	0	0	0	0	60
9:00 PM	0	23	5	0	3	0	0	0	0	0	0	0	0	31
10:00 PM	0	17	6	0	5	0	0	0	0	0	0	0	0	28
11:00 PM	0	10	3	0	2	0	0	0	0	0	0	0	0	15
Total	6	897	396	1	254	2	0	4	3	0	0	0	0	1,563
Percent	0.4%	57.4%	25.3%	0.1%	16.3%	0.1%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%	

Location: Lake Blvd, B/W .25 Miles N/O Quartz Hill Rd & Shasta Lake CI
Date Range: 4/3/2019 to 4/4/2019
Site Code: 08 - Y22101

Thursday, April 4, 2019
Southbound

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	3	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
4:00 AM	0	3	4	0	3	0	0	0	0	0	0	0	0	10
5:00 AM	0	18	7	0	1	0	0	0	0	0	0	0	0	26
6:00 AM	0	37	16	0	8	1	0	0	0	0	0	0	0	62
7:00 AM	1	107	58	0	16	0	0	0	0	0	0	0	0	182
8:00 AM	0	63	28	0	11	2	0	0	0	0	0	0	0	104
9:00 AM	0	40	35	0	6	0	0	0	0	0	0	0	0	81
10:00 AM	3	62	32	0	16	0	0	0	0	0	0	0	0	113
11:00 AM	0	61	31	0	11	0	0	0	0	0	0	0	0	103
12:00 PM	1	56	34	0	10	1	0	0	0	0	0	0	0	102
1:00 PM	1	60	32	0	18	1	0	0	0	0	0	0	0	112
2:00 PM	1	84	33	0	15	0	0	0	1	0	0	0	0	134
3:00 PM	0	79	34	1	22	0	0	0	0	0	0	0	0	136
4:00 PM	0	74	38	0	6	0	0	1	0	0	0	0	0	119
5:00 PM	0	62	17	0	13	0	0	0	0	0	0	0	0	92
6:00 PM	1	39	10	0	8	0	0	1	0	0	0	0	0	59
7:00 PM	1	27	11	0	2	0	0	0	0	0	0	0	0	41
8:00 PM	0	20	9	0	0	0	0	0	0	0	0	0	0	29
9:00 PM	0	10	6	0	0	0	0	0	0	0	0	0	0	16
10:00 PM	0	8	4	0	0	0	0	0	0	0	0	0	0	12
11:00 PM	0	9	3	0	1	0	0	0	0	0	0	0	0	13
Total	9	930	443	1	168	5	0	2	1	0	0	0	0	1,559
Percent	0.6%	59.7%	28.4%	0.1%	10.8%	0.3%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: Lake Blvd, B/W .25 Miles N/O Quartz Hill Rd & Shasta Lake CI
Date Range: 4/3/2019 to 4/4/2019
Site Code: 18 - Y22101

Total Study Average
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
1:00 AM	1	3	1	0	0	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	1	2	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	4	3	0	4	0	0	0	0	0	0	0	0	11
6:00 AM	0	20	10	0	8	1	0	0	0	0	0	0	0	39
7:00 AM	0	43	23	0	15	2	0	0	0	0	0	0	0	83
8:00 AM	0	42	25	0	8	0	0	1	1	0	0	0	0	77
9:00 AM	0	35	27	0	17	1	0	1	0	0	0	0	0	81
10:00 AM	0	41	24	0	12	0	0	0	0	0	0	0	0	77
11:00 AM	0	58	23	0	18	1	0	1	1	0	0	0	0	102
12:00 PM	0	61	26	0	22	0	0	0	0	0	0	0	0	109
1:00 PM	1	56	25	0	24	1	0	1	0	0	0	0	0	108
2:00 PM	1	83	40	1	19	0	0	0	1	0	0	0	0	145
3:00 PM	1	73	29	0	24	0	0	0	1	0	0	0	0	128
4:00 PM	1	70	37	0	18	0	0	1	0	0	0	0	0	127
5:00 PM	0	92	36	0	23	0	0	0	1	0	0	0	0	152
6:00 PM	1	65	18	0	12	0	0	0	0	0	0	0	0	96
7:00 PM	1	50	17	0	13	0	0	0	0	0	0	0	0	81
8:00 PM	0	39	13	0	4	0	0	0	0	0	0	0	0	56
9:00 PM	1	23	7	0	4	0	0	0	0	0	0	0	0	35
10:00 PM	0	18	5	0	3	0	0	0	0	0	0	0	0	26
11:00 PM	0	12	3	0	2	0	0	0	0	0	0	0	0	17
Total	9	900	397	1	252	6	0	5	5	0	0	0	0	1,575
Percent	0.6%	57.1%	25.2%	0.1%	16.0%	0.4%	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: Lake Blvd, B/W .25 Miles N/O Quartz Hill Rd & Shasta Lake CI
Date Range: 4/3/2019 to 4/4/2019
Site Code: 18 - Y22101

Total Study Average
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
4:00 AM	0	5	4	0	3	0	0	0	0	0	0	0	0	12
5:00 AM	0	16	9	0	1	0	0	0	0	0	0	0	0	26
6:00 AM	0	37	14	0	7	1	0	0	0	0	0	0	0	59
7:00 AM	1	104	46	0	21	0	0	0	0	0	0	0	0	172
8:00 AM	1	64	31	0	10	2	0	0	0	0	0	0	0	108
9:00 AM	1	46	26	0	7	1	0	0	0	0	0	0	0	81
10:00 AM	2	61	30	0	13	1	0	0	0	0	0	0	0	107
11:00 AM	1	62	24	0	12	1	0	1	0	0	0	0	0	101
12:00 PM	1	55	33	0	13	1	0	0	1	0	0	0	0	104
1:00 PM	1	60	29	0	15	1	0	0	0	0	0	0	0	106
2:00 PM	1	79	29	0	15	1	0	0	1	0	0	0	0	126
3:00 PM	0	69	31	1	16	0	0	0	0	0	0	0	1	118
4:00 PM	0	73	38	0	7	0	0	1	0	0	0	0	0	119
5:00 PM	0	66	20	0	10	0	0	0	0	0	0	0	0	96
6:00 PM	1	47	13	0	7	0	0	1	0	0	0	0	0	69
7:00 PM	1	29	15	0	5	0	0	0	0	0	0	0	0	50
8:00 PM	1	19	9	0	1	0	0	0	0	0	0	0	0	30
9:00 PM	0	16	5	0	2	0	0	0	0	0	0	0	0	23
10:00 PM	0	7	3	0	0	0	0	0	0	0	0	0	0	10
11:00 PM	0	9	2	0	1	0	0	0	0	0	0	0	0	12
Total	12	936	415	1	167	9	0	3	2	0	0	0	1	1,546
Percent	0.8%	60.5%	26.8%	0.1%	10.8%	0.6%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.1%	

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

Location: Lake Blvd, B/W .25 Miles N/O Quartz Hill Rd & Shasta Lake CI
Date Range: 4/3/2019 to 4/4/2019
Site Code: 18 - Y22101

**3-Day (Tuesday - Thursday) Average
 Northbound**

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
1:00 AM	1	3	1	0	0	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	1	2	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	4	3	0	4	0	0	0	0	0	0	0	0	11
6:00 AM	0	20	10	0	8	1	0	0	0	0	0	0	0	39
7:00 AM	0	43	23	0	15	2	0	0	0	0	0	0	0	83
8:00 AM	0	42	25	0	8	0	0	1	1	0	0	0	0	77
9:00 AM	0	35	27	0	17	1	0	1	0	0	0	0	0	81
10:00 AM	0	41	24	0	12	0	0	0	0	0	0	0	0	77
11:00 AM	0	58	23	0	18	1	0	1	1	0	0	0	0	102
12:00 PM	0	61	26	0	22	0	0	0	0	0	0	0	0	109
1:00 PM	1	56	25	0	24	1	0	1	0	0	0	0	0	108
2:00 PM	1	83	40	1	19	0	0	0	1	0	0	0	0	145
3:00 PM	1	73	29	0	24	0	0	0	1	0	0	0	0	128
4:00 PM	1	70	37	0	18	0	0	1	0	0	0	0	0	127
5:00 PM	0	92	36	0	23	0	0	0	1	0	0	0	0	152
6:00 PM	1	65	18	0	12	0	0	0	0	0	0	0	0	96
7:00 PM	1	50	17	0	13	0	0	0	0	0	0	0	0	81
8:00 PM	0	39	13	0	4	0	0	0	0	0	0	0	0	56
9:00 PM	1	23	7	0	4	0	0	0	0	0	0	0	0	35
10:00 PM	0	18	5	0	3	0	0	0	0	0	0	0	0	26
11:00 PM	0	12	3	0	2	0	0	0	0	0	0	0	0	17
Total	9	900	397	1	252	6	0	5	5	0	0	0	0	1,575
Percent	0.6%	57.1%	25.2%	0.1%	16.0%	0.4%	0.0%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	

Location: Lake Blvd, B/W .25 Miles N/O Quartz Hill Rd & Shasta Lake CI
Date Range: 4/3/2019 to 4/4/2019
Site Code: 18 - Y22101

3-Day (Tuesday - Thursday) Average
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
4:00 AM	0	5	4	0	3	0	0	0	0	0	0	0	0	12
5:00 AM	0	16	9	0	1	0	0	0	0	0	0	0	0	26
6:00 AM	0	37	14	0	7	1	0	0	0	0	0	0	0	59
7:00 AM	1	104	46	0	21	0	0	0	0	0	0	0	0	172
8:00 AM	1	64	31	0	10	2	0	0	0	0	0	0	0	108
9:00 AM	1	46	26	0	7	1	0	0	0	0	0	0	0	81
10:00 AM	2	61	30	0	13	1	0	0	0	0	0	0	0	107
11:00 AM	1	62	24	0	12	1	0	1	0	0	0	0	0	101
12:00 PM	1	55	33	0	13	1	0	0	1	0	0	0	0	104
1:00 PM	1	60	29	0	15	1	0	0	0	0	0	0	0	106
2:00 PM	1	79	29	0	15	1	0	0	1	0	0	0	0	126
3:00 PM	0	69	31	1	16	0	0	0	0	0	0	0	1	118
4:00 PM	0	73	38	0	7	0	0	1	0	0	0	0	0	119
5:00 PM	0	66	20	0	10	0	0	0	0	0	0	0	0	96
6:00 PM	1	47	13	0	7	0	0	1	0	0	0	0	0	69
7:00 PM	1	29	15	0	5	0	0	0	0	0	0	0	0	50
8:00 PM	1	19	9	0	1	0	0	0	0	0	0	0	0	30
9:00 PM	0	16	5	0	2	0	0	0	0	0	0	0	0	23
10:00 PM	0	7	3	0	0	0	0	0	0	0	0	0	0	10
11:00 PM	0	9	2	0	1	0	0	0	0	0	0	0	0	12
Total	12	936	415	1	167	9	0	3	2	0	0	0	1	1,546
Percent	0.8%	60.5%	26.8%	0.1%	10.8%	0.6%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.1%	