

Vehicle Classification Report Summary



Location: Shasta View Dr B/W Goodwarer Ave & Simpson Blvd

Count Direction: Northbound / Southbound

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

Site Code: 185 - Y25701

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Northbound	10	4,702	1,356	1	672	66	0	1	0	0	0	1	0	6,809
Percent	0.1%	69.1%	19.9%	0.0%	9.9%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	21	4,667	1,441	0	779	15	0	0	0	0	0	0	0	6,923
Percent	0.3%	67.4%	20.8%	0.0%	11.3%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	31	9,369	2,797	1	1,451	81	0	1	0	0	0	1	0	13,732
Percent	0.2%	68.2%	20.4%	0.0%	10.6%	0.6%	0.0%	0.0%	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: Shasta View Dr B/W Goodwarer Ave & Simpson Blvd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 35 - Y25701



Wednesday, April 3, 2019
Northbound

Time	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
12:00 AM	0	11	2	0	1	0	0	0	0	0	0	0	0	14
1:00 AM	0	4	0	0	3	0	0	0	0	0	0	0	0	7
2:00 AM	0	2	3	0	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	4	1	0	1	1	0	0	0	0	0	0	0	7
4:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	10	1	0	2	0	0	0	0	0	0	0	0	13
6:00 AM	0	39	11	0	7	0	0	0	0	0	0	0	0	57
7:00 AM	1	311	86	0	38	2	0	0	0	0	0	0	0	438
8:00 AM	0	173	44	1	18	6	0	0	0	0	0	0	0	242
9:00 AM	0	99	26	0	19	1	0	0	0	0	0	0	0	145
10:00 AM	0	115	41	0	14	2	0	0	0	0	0	0	0	172
11:00 AM	0	133	34	0	16	0	0	0	0	0	0	0	0	183
12:00 PM	1	137	42	0	23	2	0	0	0	0	0	0	0	205
1:00 PM	0	182	54	0	31	2	0	0	0	0	0	0	0	269
2:00 PM	0	242	80	0	25	1	0	0	0	0	0	0	0	348
3:00 PM	1	191	49	0	29	1	0	1	0	0	0	1	0	273
4:00 PM	0	194	73	0	24	0	0	0	0	0	0	0	0	291
5:00 PM	0	213	55	0	19	3	0	0	0	0	0	0	0	290
6:00 PM	0	132	26	0	19	2	0	0	0	0	0	0	0	179
7:00 PM	0	102	21	0	12	1	0	0	0	0	0	0	0	136
8:00 PM	0	69	17	0	8	2	0	0	0	0	0	0	0	96
9:00 PM	0	41	10	0	8	3	0	0	0	0	0	0	0	62
10:00 PM	0	19	6	0	3	1	0	0	0	0	0	0	0	29
11:00 PM	0	23	1	0	1	0	0	0	0	0	0	0	0	25
Total	3	2,446	684	1	321	30	0	1	0	0	0	1	0	3,487
Percent	0.1%	70.1%	19.6%	0.0%	9.2%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Shasta View Dr B/W Goodwarer Ave & Simpson Blvd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 35 - Y25701



Wednesday, April 3, 2019
Southbound

Time	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
12:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
1:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	6	2	0	3	0	0	0	0	0	0	0	0	11
5:00 AM	0	9	10	0	4	0	0	0	0	0	0	0	0	23
6:00 AM	0	53	16	0	14	2	0	0	0	0	0	0	0	85
7:00 AM	1	288	97	0	53	2	0	0	0	0	0	0	0	441
8:00 AM	0	189	55	0	30	1	0	0	0	0	0	0	0	275
9:00 AM	0	111	27	0	24	1	0	0	0	0	0	0	0	163
10:00 AM	0	93	35	0	18	0	0	0	0	0	0	0	0	146
11:00 AM	0	122	46	0	22	0	0	0	0	0	0	0	0	190
12:00 PM	4	142	49	0	35	1	0	0	0	0	0	0	0	231
1:00 PM	1	160	37	0	25	0	0	0	0	0	0	0	0	223
2:00 PM	1	229	76	0	41	0	0	0	0	0	0	0	0	347
3:00 PM	0	263	101	0	39	0	0	0	0	0	0	0	0	403
4:00 PM	2	184	56	0	30	0	0	0	0	0	0	0	0	272
5:00 PM	0	193	42	0	20	0	0	0	0	0	0	0	0	255
6:00 PM	1	121	34	0	13	0	0	0	0	0	0	0	0	169
7:00 PM	1	75	33	0	11	1	0	0	0	0	0	0	0	121
8:00 PM	0	69	7	0	5	0	0	0	0	0	0	0	0	81
9:00 PM	1	40	5	0	8	0	0	0	0	0	0	0	0	54
10:00 PM	0	29	1	0	1	1	0	0	0	0	0	0	0	32
11:00 PM	0	9	1	0	1	0	0	0	0	0	0	0	0	11
Total	12	2,396	736	0	398	9	0	0	0	0	0	0	0	3,551
Percent	0.3%	67.5%	20.7%	0.0%	11.2%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Shasta View Dr B/W Goodwarer Ave & Simpson Blvd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 35 - Y25701



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	7	1	0	1	0	0	0	0	0	0	0	0	9
1:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	7	0	0	2	0	0	0	0	0	0	0	0	9
3:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
5:00 AM	0	14	3	0	1	1	0	0	0	0	0	0	0	19
6:00 AM	0	38	7	0	3	2	0	0	0	0	0	0	0	50
7:00 AM	0	309	93	0	46	8	0	0	0	0	0	0	0	456
8:00 AM	0	154	42	0	19	3	0	0	0	0	0	0	0	218
9:00 AM	0	105	39	0	19	1	0	0	0	0	0	0	0	164
10:00 AM	1	71	17	0	17	1	0	0	0	0	0	0	0	107
11:00 AM	0	102	34	0	22	0	0	0	0	0	0	0	0	158
12:00 PM	0	129	32	0	18	5	0	0	0	0	0	0	0	184
1:00 PM	1	106	36	0	25	1	0	0	0	0	0	0	0	169
2:00 PM	1	227	81	0	26	1	0	0	0	0	0	0	0	336
3:00 PM	0	224	74	0	37	0	0	0	0	0	0	0	0	335
4:00 PM	0	170	69	0	31	1	0	0	0	0	0	0	0	271
5:00 PM	0	185	57	0	32	3	0	0	0	0	0	0	0	277
6:00 PM	3	136	29	0	16	0	0	0	0	0	0	0	0	184
7:00 PM	1	104	30	0	12	2	0	0	0	0	0	0	0	149
8:00 PM	0	68	10	0	9	0	0	0	0	0	0	0	0	87
9:00 PM	0	46	6	0	8	3	0	0	0	0	0	0	0	63
10:00 PM	0	35	4	0	4	3	0	0	0	0	0	0	0	46
11:00 PM	0	12	4	0	2	1	0	0	0	0	0	0	0	19
Total	7	2,256	672	0	351	36	0	0	0	0	0	0	0	3,322
Percent	0.2%	67.9%	20.2%	0.0%	10.6%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Shasta View Dr B/W Goodwarer Ave & Simpson Blvd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 35 - Y25701



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	6	1	0	0	1	0	0	0	0	0	0	0	8
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
3:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	8	3	0	4	0	0	0	0	0	0	0	0	15
5:00 AM	0	19	6	0	6	0	0	0	0	0	0	0	0	31
6:00 AM	0	45	12	0	14	1	0	0	0	0	0	0	0	72
7:00 AM	1	306	99	0	45	0	0	0	0	0	0	0	0	451
8:00 AM	0	179	69	0	30	1	0	0	0	0	0	0	0	279
9:00 AM	0	95	29	0	11	2	0	0	0	0	0	0	0	137
10:00 AM	3	94	27	0	26	1	0	0	0	0	0	0	0	151
11:00 AM	0	92	31	0	21	0	0	0	0	0	0	0	0	144
12:00 PM	0	120	30	0	24	0	0	0	0	0	0	0	0	174
1:00 PM	0	124	42	0	20	0	0	0	0	0	0	0	0	186
2:00 PM	1	157	51	0	25	0	0	0	0	0	0	0	0	234
3:00 PM	0	273	104	0	49	0	0	0	0	0	0	0	0	426
4:00 PM	0	176	69	0	29	0	0	0	0	0	0	0	0	274
5:00 PM	1	189	41	0	31	0	0	0	0	0	0	0	0	262
6:00 PM	1	116	28	0	16	0	0	0	0	0	0	0	0	161
7:00 PM	0	91	21	0	14	0	0	0	0	0	0	0	0	126
8:00 PM	0	58	19	0	7	0	0	0	0	0	0	0	0	84
9:00 PM	1	68	12	0	4	0	0	0	0	0	0	0	0	85
10:00 PM	0	37	6	0	4	0	0	0	0	0	0	0	0	47
11:00 PM	1	14	2	0	0	0	0	0	0	0	0	0	0	17
Total	9	2,271	705	0	381	6	0	0	0	0	0	0	0	3,372
Percent	0.3%	67.3%	20.9%	0.0%	11.3%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Shasta View Dr B/W Goodwarer Ave & Simpson Blvd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 35 - Y25701



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	9	2	0	1	0	0	0	0	0	0	0	0	12
1:00 AM	0	3	1	0	2	0	0	0	0	0	0	0	0	6
2:00 AM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
3:00 AM	0	4	1	0	1	1	0	0	0	0	0	0	0	7
4:00 AM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
5:00 AM	0	12	2	0	2	1	0	0	0	0	0	0	0	17
6:00 AM	0	39	9	0	5	1	0	0	0	0	0	0	0	54
7:00 AM	1	310	90	0	42	5	0	0	0	0	0	0	0	448
8:00 AM	0	164	43	1	19	5	0	0	0	0	0	0	0	232
9:00 AM	0	102	33	0	19	1	0	0	0	0	0	0	0	155
10:00 AM	1	93	29	0	16	2	0	0	0	0	0	0	0	141
11:00 AM	0	118	34	0	19	0	0	0	0	0	0	0	0	171
12:00 PM	1	133	37	0	21	4	0	0	0	0	0	0	0	196
1:00 PM	1	144	45	0	28	2	0	0	0	0	0	0	0	220
2:00 PM	1	235	81	0	26	1	0	0	0	0	0	0	0	344
3:00 PM	1	208	62	0	33	1	0	1	0	0	0	1	0	307
4:00 PM	0	182	71	0	28	1	0	0	0	0	0	0	0	282
5:00 PM	0	199	56	0	26	3	0	0	0	0	0	0	0	284
6:00 PM	2	134	28	0	18	1	0	0	0	0	0	0	0	183
7:00 PM	1	103	26	0	12	2	0	0	0	0	0	0	0	144
8:00 PM	0	69	14	0	9	1	0	0	0	0	0	0	0	93
9:00 PM	0	44	8	0	8	3	0	0	0	0	0	0	0	63
10:00 PM	0	27	5	0	4	2	0	0	0	0	0	0	0	38
11:00 PM	0	18	3	0	2	1	0	0	0	0	0	0	0	24
Total	9	2,356	684	1	343	38	0	1	0	0	0	1	0	3,433
Percent	0.3%	68.6%	19.9%	0.0%	10.0%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

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

Location: Shasta View Dr B/W Goodwarer Ave & Simpson Blvd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 35 - Y25701



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	1	1	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	2	2	0	1	0	0	0	0	0	0	0	0	5
3:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	7	3	0	4	0	0	0	0	0	0	0	0	14
5:00 AM	0	14	8	0	5	0	0	0	0	0	0	0	0	27
6:00 AM	0	49	14	0	14	2	0	0	0	0	0	0	0	79
7:00 AM	1	297	98	0	49	1	0	0	0	0	0	0	0	446
8:00 AM	0	184	62	0	30	1	0	0	0	0	0	0	0	277
9:00 AM	0	103	28	0	18	2	0	0	0	0	0	0	0	151
10:00 AM	2	94	31	0	22	1	0	0	0	0	0	0	0	150
11:00 AM	0	107	39	0	22	0	0	0	0	0	0	0	0	168
12:00 PM	2	131	40	0	30	1	0	0	0	0	0	0	0	204
1:00 PM	1	142	40	0	23	0	0	0	0	0	0	0	0	206
2:00 PM	1	193	64	0	33	0	0	0	0	0	0	0	0	291
3:00 PM	0	268	103	0	44	0	0	0	0	0	0	0	0	415
4:00 PM	1	180	63	0	30	0	0	0	0	0	0	0	0	274
5:00 PM	1	191	42	0	26	0	0	0	0	0	0	0	0	260
6:00 PM	1	119	31	0	15	0	0	0	0	0	0	0	0	166
7:00 PM	1	83	27	0	13	1	0	0	0	0	0	0	0	125
8:00 PM	0	64	13	0	6	0	0	0	0	0	0	0	0	83
9:00 PM	1	54	9	0	6	0	0	0	0	0	0	0	0	70
10:00 PM	0	33	4	0	3	1	0	0	0	0	0	0	0	41
11:00 PM	1	12	2	0	1	0	0	0	0	0	0	0	0	16
Total	13	2,336	727	0	396	11	0	0	0	0	0	0	0	3,483
Percent	0.4%	67.1%	20.9%	0.0%	11.4%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

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

Location: Shasta View Dr B/W Goodwarer Ave & Simpson Blvd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 35 - Y25701



3-Day (Tuesday - Thursday) Average
Northbound

Time	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
12:00 AM	0	9	2	0	1	0	0	0	0	0	0	0	0	12
1:00 AM	0	3	1	0	2	0	0	0	0	0	0	0	0	6
2:00 AM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
3:00 AM	0	4	1	0	1	1	0	0	0	0	0	0	0	7
4:00 AM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
5:00 AM	0	12	2	0	2	1	0	0	0	0	0	0	0	17
6:00 AM	0	39	9	0	5	1	0	0	0	0	0	0	0	54
7:00 AM	1	310	90	0	42	5	0	0	0	0	0	0	0	448
8:00 AM	0	164	43	1	19	5	0	0	0	0	0	0	0	232
9:00 AM	0	102	33	0	19	1	0	0	0	0	0	0	0	155
10:00 AM	1	93	29	0	16	2	0	0	0	0	0	0	0	141
11:00 AM	0	118	34	0	19	0	0	0	0	0	0	0	0	171
12:00 PM	1	133	37	0	21	4	0	0	0	0	0	0	0	196
1:00 PM	1	144	45	0	28	2	0	0	0	0	0	0	0	220
2:00 PM	1	235	81	0	26	1	0	0	0	0	0	0	0	344
3:00 PM	1	208	62	0	33	1	0	1	0	0	0	1	0	307
4:00 PM	0	182	71	0	28	1	0	0	0	0	0	0	0	282
5:00 PM	0	199	56	0	26	3	0	0	0	0	0	0	0	284
6:00 PM	2	134	28	0	18	1	0	0	0	0	0	0	0	183
7:00 PM	1	103	26	0	12	2	0	0	0	0	0	0	0	144
8:00 PM	0	69	14	0	9	1	0	0	0	0	0	0	0	93
9:00 PM	0	44	8	0	8	3	0	0	0	0	0	0	0	63
10:00 PM	0	27	5	0	4	2	0	0	0	0	0	0	0	38
11:00 PM	0	18	3	0	2	1	0	0	0	0	0	0	0	24
Total	9	2,356	684	1	343	38	0	1	0	0	0	1	0	3,433
Percent	0.3%	68.6%	19.9%	0.0%	10.0%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

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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	1	1	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	2	2	0	1	0	0	0	0	0	0	0	0	5
3:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	7	3	0	4	0	0	0	0	0	0	0	0	14
5:00 AM	0	14	8	0	5	0	0	0	0	0	0	0	0	27
6:00 AM	0	49	14	0	14	2	0	0	0	0	0	0	0	79
7:00 AM	1	297	98	0	49	1	0	0	0	0	0	0	0	446
8:00 AM	0	184	62	0	30	1	0	0	0	0	0	0	0	277
9:00 AM	0	103	28	0	18	2	0	0	0	0	0	0	0	151
10:00 AM	2	94	31	0	22	1	0	0	0	0	0	0	0	150
11:00 AM	0	107	39	0	22	0	0	0	0	0	0	0	0	168
12:00 PM	2	131	40	0	30	1	0	0	0	0	0	0	0	204
1:00 PM	1	142	40	0	23	0	0	0	0	0	0	0	0	206
2:00 PM	1	193	64	0	33	0	0	0	0	0	0	0	0	291
3:00 PM	0	268	103	0	44	0	0	0	0	0	0	0	0	415
4:00 PM	1	180	63	0	30	0	0	0	0	0	0	0	0	274
5:00 PM	1	191	42	0	26	0	0	0	0	0	0	0	0	260
6:00 PM	1	119	31	0	15	0	0	0	0	0	0	0	0	166
7:00 PM	1	83	27	0	13	1	0	0	0	0	0	0	0	125
8:00 PM	0	64	13	0	6	0	0	0	0	0	0	0	0	83
9:00 PM	1	54	9	0	6	0	0	0	0	0	0	0	0	70
10:00 PM	0	33	4	0	3	1	0	0	0	0	0	0	0	41
11:00 PM	1	12	2	0	1	0	0	0	0	0	0	0	0	16
Total	13	2,336	727	0	396	11	0	0	0	0	0	0	0	3,483
Percent	0.4%	67.1%	20.9%	0.0%	11.4%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	