

Vehicle Classification Report Summary



Location: Butte St, Between Continental St & Sequoia St

Count Direction: Eastbound / Westbound

Date Range: 3/30/2022 to 3/31/2022

Site Code: Y24601

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	52	4,521	1,013	3	434	9	0	1	1	0	0	0	0	6,034
Percent	0.9%	74.9%	16.8%	0.0%	7.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	33	3,730	852	0	457	5	0	3	1	0	0	0	0	5,081
Percent	0.6%	73.4%	16.8%	0.0%	9.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	85	8,251	1,865	3	891	14	0	4	2	0	0	0	0	11,115
Percent	0.8%	74.2%	16.8%	0.0%	8.0%	0.1%	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: Butte St, Between Continental St & Sequoia St
Date Range: 3/30/2022 to 3/31/2022
Site Code: Y24601

Wednesday, March 30, 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	0	0	0	0	0	0	0	0	0	6
1:00 AM	0	3	2	0	2	0	0	0	0	0	0	0	0	7
2:00 AM	0	6	3	0	0	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	10	6	0	1	0	0	0	0	0	0	0	0	17
5:00 AM	1	12	5	0	2	0	0	0	0	0	0	0	0	20
6:00 AM	1	33	10	0	5	0	0	0	0	0	0	0	0	49
7:00 AM	0	112	21	0	12	0	0	1	0	0	0	0	0	146
8:00 AM	2	128	39	0	21	1	0	0	0	0	0	0	0	191
9:00 AM	1	135	48	0	21	0	0	0	0	0	0	0	0	205
10:00 AM	4	144	32	0	17	0	0	0	0	0	0	0	0	197
11:00 AM	1	192	34	0	18	0	0	0	0	0	0	0	0	245
12:00 PM	1	226	39	1	25	0	0	0	0	0	0	0	0	292
1:00 PM	5	170	32	0	14	0	0	0	0	0	0	0	0	221
2:00 PM	3	179	47	0	18	2	0	0	0	0	0	0	0	249
3:00 PM	4	201	50	0	28	0	0	0	0	0	0	0	0	283
4:00 PM	2	247	58	0	25	0	0	0	0	0	0	0	0	332
5:00 PM	0	269	53	0	12	1	0	0	0	0	0	0	0	335
6:00 PM	4	106	22	0	6	0	0	0	0	0	0	0	0	138
7:00 PM	0	63	16	0	8	0	0	0	0	0	0	0	0	87
8:00 PM	0	45	9	0	2	0	0	0	0	0	0	0	0	56
9:00 PM	0	31	3	0	1	0	0	0	0	0	0	0	0	35
10:00 PM	0	13	2	0	2	0	0	0	0	0	0	0	0	17
11:00 PM	0	12	4	0	0	0	0	0	0	0	0	0	0	16
Total	29	2,344	538	1	240	4	0	1	0	0	0	0	0	3,157
Percent	0.9%	74.2%	17.0%	0.0%	7.6%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Butte St, Between Continental St & Sequoia St
Date Range: 3/30/2022 to 3/31/2022
Site Code: Y24601

Wednesday, March 30, 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	2	1	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
3:00 AM	0	1	1	0	0	1	0	0	0	0	0	0	0	3
4:00 AM	0	1	3	0	3	0	0	0	0	0	0	0	0	7
5:00 AM	0	47	13	0	6	0	0	0	0	0	0	0	0	66
6:00 AM	0	80	18	0	14	0	0	0	0	0	0	0	0	112
7:00 AM	1	217	41	0	24	0	0	0	0	0	0	0	0	283
8:00 AM	1	162	42	0	20	0	0	0	0	0	0	0	0	225
9:00 AM	0	117	34	0	13	0	0	0	0	0	0	0	0	164
10:00 AM	0	111	22	0	14	0	0	0	0	0	0	0	0	147
11:00 AM	2	104	21	0	15	0	0	0	0	0	0	0	0	142
12:00 PM	1	171	42	0	18	0	0	0	0	0	0	0	0	232
1:00 PM	1	175	28	0	22	0	0	1	0	0	0	0	0	227
2:00 PM	2	131	25	0	20	0	0	0	0	0	0	0	0	178
3:00 PM	2	108	32	0	18	0	0	0	0	0	0	0	0	160
4:00 PM	3	116	27	0	15	0	0	0	0	0	0	0	0	161
5:00 PM	1	110	29	0	12	1	0	0	0	0	0	0	0	153
6:00 PM	3	80	18	0	8	0	0	0	0	0	0	0	0	109
7:00 PM	0	26	9	0	8	0	0	0	0	0	0	0	0	43
8:00 PM	0	34	6	0	1	0	0	1	0	0	0	0	0	42
9:00 PM	1	26	2	0	3	0	0	0	0	0	0	0	0	32
10:00 PM	0	21	3	0	2	0	0	0	0	0	0	0	0	26
11:00 PM	0	7	3	0	0	0	0	0	0	0	0	0	0	10
Total	18	1,854	422	0	236	2	0	2	0	0	0	0	0	2,534
Percent	0.7%	73.2%	16.7%	0.0%	9.3%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Butte St, Between Continental St & Sequoia St
Date Range: 3/30/2022 to 3/31/2022
Site Code: Y24601

Thursday, March 31, 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	9	0	0	0	0	0	0	1	0	0	0	0	10
1:00 AM	0	2	1	0	2	0	0	0	0	0	0	0	0	5
2:00 AM	1	6	1	0	0	0	0	0	0	0	0	0	0	8
3:00 AM	0	1	5	0	0	0	0	0	0	0	0	0	0	6
4:00 AM	0	7	2	0	1	0	0	0	0	0	0	0	0	10
5:00 AM	0	16	5	0	0	0	0	0	0	0	0	0	0	21
6:00 AM	0	49	10	0	8	0	0	0	0	0	0	0	0	67
7:00 AM	0	80	22	1	11	1	0	0	0	0	0	0	0	115
8:00 AM	3	119	29	0	22	0	0	0	0	0	0	0	0	173
9:00 AM	1	128	35	1	14	0	0	0	0	0	0	0	0	179
10:00 AM	0	133	42	0	14	1	0	0	0	0	0	0	0	190
11:00 AM	1	198	41	0	17	0	0	0	0	0	0	0	0	257
12:00 PM	4	187	37	0	14	0	0	0	0	0	0	0	0	242
1:00 PM	3	142	43	0	16	0	0	0	0	0	0	0	0	204
2:00 PM	2	196	36	0	19	1	0	0	0	0	0	0	0	254
3:00 PM	0	163	37	0	17	0	0	0	0	0	0	0	0	217
4:00 PM	1	226	40	0	14	1	0	0	0	0	0	0	0	282
5:00 PM	0	254	36	0	9	0	0	0	0	0	0	0	0	299
6:00 PM	4	100	18	0	5	1	0	0	0	0	0	0	0	128
7:00 PM	3	60	13	0	7	0	0	0	0	0	0	0	0	83
8:00 PM	0	50	10	0	1	0	0	0	0	0	0	0	0	61
9:00 PM	0	22	5	0	2	0	0	0	0	0	0	0	0	29
10:00 PM	0	16	3	0	1	0	0	0	0	0	0	0	0	20
11:00 PM	0	13	4	0	0	0	0	0	0	0	0	0	0	17
Total	23	2,177	475	2	194	5	0	0	1	0	0	0	0	2,877
Percent	0.8%	75.7%	16.5%	0.1%	6.7%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Butte St, Between Continental St & Sequoia St
Date Range: 3/30/2022 to 3/31/2022
Site Code: Y24601

Thursday, March 31, 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	0	0	0	0	0	0	0	0	0	5
1:00 AM	1	1	1	0	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	4	1	0	4	1	0	0	0	0	0	0	0	10
5:00 AM	0	32	12	0	4	0	0	0	0	0	0	0	0	48
6:00 AM	0	52	20	0	14	0	0	0	0	0	0	0	0	86
7:00 AM	0	150	48	0	18	0	0	0	0	0	0	0	0	216
8:00 AM	0	157	32	0	13	0	0	1	1	0	0	0	0	204
9:00 AM	0	91	22	0	17	0	0	0	0	0	0	0	0	130
10:00 AM	0	124	27	0	15	0	0	0	0	0	0	0	0	166
11:00 AM	0	109	24	0	19	0	0	0	0	0	0	0	0	152
12:00 PM	2	154	22	0	12	0	0	0	0	0	0	0	0	190
1:00 PM	0	151	35	0	21	0	0	0	0	0	0	0	0	207
2:00 PM	1	116	36	0	17	0	0	0	0	0	0	0	0	170
3:00 PM	2	173	36	0	19	0	0	0	0	0	0	0	0	230
4:00 PM	2	139	33	0	12	0	0	0	0	0	0	0	0	186
5:00 PM	2	165	29	0	19	0	0	0	0	0	0	0	0	215
6:00 PM	1	106	10	0	8	0	0	0	0	0	0	0	0	125
7:00 PM	1	85	13	0	5	0	0	0	0	0	0	0	0	104
8:00 PM	0	37	12	0	1	0	0	0	0	0	0	0	0	50
9:00 PM	0	10	6	0	1	0	0	0	0	0	0	0	0	17
10:00 PM	3	10	5	0	0	2	0	0	0	0	0	0	0	20
11:00 PM	0	6	4	0	1	0	0	0	0	0	0	0	0	11
Total	15	1,876	430	0	221	3	0	1	1	0	0	0	0	2,547
Percent	0.6%	73.7%	16.9%	0.0%	8.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Butte St, Between Continental St & Sequoia St
Date Range: 3/30/2022 to 3/31/2022
Site Code: Y24601

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	7	1	0	0	0	0	0	1	0	0	0	0	9
1:00 AM	0	3	2	0	2	0	0	0	0	0	0	0	0	7
2:00 AM	1	6	2	0	0	0	0	0	0	0	0	0	0	9
3:00 AM	0	2	3	0	0	0	0	0	0	0	0	0	0	5
4:00 AM	0	9	4	0	1	0	0	0	0	0	0	0	0	14
5:00 AM	1	14	5	0	1	0	0	0	0	0	0	0	0	21
6:00 AM	1	41	10	0	7	0	0	0	0	0	0	0	0	59
7:00 AM	0	96	22	1	12	1	0	1	0	0	0	0	0	133
8:00 AM	3	124	34	0	22	1	0	0	0	0	0	0	0	184
9:00 AM	1	132	42	1	18	0	0	0	0	0	0	0	0	194
10:00 AM	2	139	37	0	16	1	0	0	0	0	0	0	0	195
11:00 AM	1	195	38	0	18	0	0	0	0	0	0	0	0	252
12:00 PM	3	207	38	1	20	0	0	0	0	0	0	0	0	269
1:00 PM	4	156	38	0	15	0	0	0	0	0	0	0	0	213
2:00 PM	3	188	42	0	19	2	0	0	0	0	0	0	0	254
3:00 PM	2	182	44	0	23	0	0	0	0	0	0	0	0	251
4:00 PM	2	237	49	0	20	1	0	0	0	0	0	0	0	309
5:00 PM	0	262	45	0	11	1	0	0	0	0	0	0	0	319
6:00 PM	4	103	20	0	6	1	0	0	0	0	0	0	0	134
7:00 PM	2	62	15	0	8	0	0	0	0	0	0	0	0	87
8:00 PM	0	48	10	0	2	0	0	0	0	0	0	0	0	60
9:00 PM	0	27	4	0	2	0	0	0	0	0	0	0	0	33
10:00 PM	0	15	3	0	2	0	0	0	0	0	0	0	0	20
11:00 PM	0	13	4	0	0	0	0	0	0	0	0	0	0	17
Total	30	2,268	512	3	225	8	0	1	1	0	0	0	0	3,048
Percent	1.0%	74.4%	16.8%	0.1%	7.4%	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: Butte St, Between Continental St & Sequoia St
Date Range: 3/30/2022 to 3/31/2022
Site Code: Y24601

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	3	2	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	1	2	1	0	1	0	0	0	0	0	0	0	0	5
2:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	1	1	0	0	1	0	0	0	0	0	0	0	3
4:00 AM	0	3	2	0	4	1	0	0	0	0	0	0	0	10
5:00 AM	0	40	13	0	5	0	0	0	0	0	0	0	0	58
6:00 AM	0	66	19	0	14	0	0	0	0	0	0	0	0	99
7:00 AM	1	184	45	0	21	0	0	0	0	0	0	0	0	251
8:00 AM	1	160	37	0	17	0	0	1	1	0	0	0	0	217
9:00 AM	0	104	28	0	15	0	0	0	0	0	0	0	0	147
10:00 AM	0	118	25	0	15	0	0	0	0	0	0	0	0	158
11:00 AM	1	107	23	0	17	0	0	0	0	0	0	0	0	148
12:00 PM	2	163	32	0	15	0	0	0	0	0	0	0	0	212
1:00 PM	1	163	32	0	22	0	0	1	0	0	0	0	0	219
2:00 PM	2	124	31	0	19	0	0	0	0	0	0	0	0	176
3:00 PM	2	141	34	0	19	0	0	0	0	0	0	0	0	196
4:00 PM	3	128	30	0	14	0	0	0	0	0	0	0	0	175
5:00 PM	2	138	29	0	16	1	0	0	0	0	0	0	0	186
6:00 PM	2	93	14	0	8	0	0	0	0	0	0	0	0	117
7:00 PM	1	56	11	0	7	0	0	0	0	0	0	0	0	75
8:00 PM	0	36	9	0	1	0	0	1	0	0	0	0	0	47
9:00 PM	1	18	4	0	2	0	0	0	0	0	0	0	0	25
10:00 PM	2	16	4	0	1	1	0	0	0	0	0	0	0	24
11:00 PM	0	7	4	0	1	0	0	0	0	0	0	0	0	12
Total	22	1,874	431	0	234	4	0	3	1	0	0	0	0	2,569
Percent	0.9%	72.9%	16.8%	0.0%	9.1%	0.2%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

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

Location: Butte St, Between Continental St & Sequoia St
Date Range: 3/30/2022 to 3/31/2022
Site Code: Y24601

**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	7	1	0	0	0	0	0	1	0	0	0	0	9
1:00 AM	0	3	2	0	2	0	0	0	0	0	0	0	0	7
2:00 AM	1	6	2	0	0	0	0	0	0	0	0	0	0	9
3:00 AM	0	2	3	0	0	0	0	0	0	0	0	0	0	5
4:00 AM	0	9	4	0	1	0	0	0	0	0	0	0	0	14
5:00 AM	1	14	5	0	1	0	0	0	0	0	0	0	0	21
6:00 AM	1	41	10	0	7	0	0	0	0	0	0	0	0	59
7:00 AM	0	96	22	1	12	1	0	1	0	0	0	0	0	133
8:00 AM	3	124	34	0	22	1	0	0	0	0	0	0	0	184
9:00 AM	1	132	42	1	18	0	0	0	0	0	0	0	0	194
10:00 AM	2	139	37	0	16	1	0	0	0	0	0	0	0	195
11:00 AM	1	195	38	0	18	0	0	0	0	0	0	0	0	252
12:00 PM	3	207	38	1	20	0	0	0	0	0	0	0	0	269
1:00 PM	4	156	38	0	15	0	0	0	0	0	0	0	0	213
2:00 PM	3	188	42	0	19	2	0	0	0	0	0	0	0	254
3:00 PM	2	182	44	0	23	0	0	0	0	0	0	0	0	251
4:00 PM	2	237	49	0	20	1	0	0	0	0	0	0	0	309
5:00 PM	0	262	45	0	11	1	0	0	0	0	0	0	0	319
6:00 PM	4	103	20	0	6	1	0	0	0	0	0	0	0	134
7:00 PM	2	62	15	0	8	0	0	0	0	0	0	0	0	87
8:00 PM	0	48	10	0	2	0	0	0	0	0	0	0	0	60
9:00 PM	0	27	4	0	2	0	0	0	0	0	0	0	0	33
10:00 PM	0	15	3	0	2	0	0	0	0	0	0	0	0	20
11:00 PM	0	13	4	0	0	0	0	0	0	0	0	0	0	17
Total	30	2,268	512	3	225	8	0	1	1	0	0	0	0	3,048
Percent	1.0%	74.4%	16.8%	0.1%	7.4%	0.3%	0.0%	0.0%	0.0%	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	3	2	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	1	2	1	0	1	0	0	0	0	0	0	0	0	5
2:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	1	1	0	0	1	0	0	0	0	0	0	0	3
4:00 AM	0	3	2	0	4	1	0	0	0	0	0	0	0	10
5:00 AM	0	40	13	0	5	0	0	0	0	0	0	0	0	58
6:00 AM	0	66	19	0	14	0	0	0	0	0	0	0	0	99
7:00 AM	1	184	45	0	21	0	0	0	0	0	0	0	0	251
8:00 AM	1	160	37	0	17	0	0	1	1	0	0	0	0	217
9:00 AM	0	104	28	0	15	0	0	0	0	0	0	0	0	147
10:00 AM	0	118	25	0	15	0	0	0	0	0	0	0	0	158
11:00 AM	1	107	23	0	17	0	0	0	0	0	0	0	0	148
12:00 PM	2	163	32	0	15	0	0	0	0	0	0	0	0	212
1:00 PM	1	163	32	0	22	0	0	1	0	0	0	0	0	219
2:00 PM	2	124	31	0	19	0	0	0	0	0	0	0	0	176
3:00 PM	2	141	34	0	19	0	0	0	0	0	0	0	0	196
4:00 PM	3	128	30	0	14	0	0	0	0	0	0	0	0	175
5:00 PM	2	138	29	0	16	1	0	0	0	0	0	0	0	186
6:00 PM	2	93	14	0	8	0	0	0	0	0	0	0	0	117
7:00 PM	1	56	11	0	7	0	0	0	0	0	0	0	0	75
8:00 PM	0	36	9	0	1	0	0	1	0	0	0	0	0	47
9:00 PM	1	18	4	0	2	0	0	0	0	0	0	0	0	25
10:00 PM	2	16	4	0	1	1	0	0	0	0	0	0	0	24
11:00 PM	0	7	4	0	1	0	0	0	0	0	0	0	0	12
Total	22	1,874	431	0	234	4	0	3	1	0	0	0	0	2,569
Percent	0.9%	72.9%	16.8%	0.0%	9.1%	0.2%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	