

Vehicle Classification Report Summary



Location: Court St, Between 11st St & Eureka Way

Count Direction: Northbound / Southbound

Date Range: 5/18/2022 to 5/19/2022

Site Code: Y23301

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Northbound	42	4,995	1,219	7	607	22	0	1	8	0	0	0	0	6,901
Percent	0.6%	72.4%	17.7%	0.1%	8.8%	0.3%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	64	5,752	1,279	9	612	66	0	1	11	0	0	0	0	7,794
Percent	0.8%	73.8%	16.4%	0.1%	7.9%	0.8%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Total	106	10,747	2,498	16	1,219	88	0	2	19	0	0	0	0	14,695
Percent	0.7%	73.1%	17.0%	0.1%	8.3%	0.6%	0.0%	0.0%	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: Court St, Between 11st St & Eureka Way
Date Range: 5/18/2022 to 5/19/2022
Site Code: Y23301



Wednesday, May 18, 2022
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	1	0	1	0	0	0	0	0	0	0	0	12
1:00 AM	0	9	1	0	0	0	0	0	0	0	0	0	0	10
2:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
3:00 AM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
4:00 AM	1	5	0	0	0	0	0	0	0	0	0	0	0	6
5:00 AM	0	20	13	0	2	0	0	0	0	0	0	0	0	35
6:00 AM	1	58	17	0	6	0	0	0	0	0	0	0	0	82
7:00 AM	3	118	23	0	24	3	0	0	0	0	0	0	0	171
8:00 AM	0	122	49	1	23	1	0	0	1	0	0	0	0	197
9:00 AM	0	136	36	0	12	1	0	0	1	0	0	0	0	186
10:00 AM	0	150	43	1	16	1	0	0	2	0	0	0	0	213
11:00 AM	2	187	42	0	25	1	0	0	1	0	0	0	0	258
12:00 PM	2	203	48	0	18	1	0	0	0	0	0	0	0	272
1:00 PM	2	195	41	3	16	0	0	0	2	0	0	0	0	259
2:00 PM	1	186	49	0	27	2	0	0	0	0	0	0	0	265
3:00 PM	1	192	47	0	21	2	0	0	1	0	0	0	0	264
4:00 PM	3	238	65	0	32	0	0	0	0	0	0	0	0	338
5:00 PM	1	261	56	0	32	2	0	0	0	0	0	0	0	352
6:00 PM	1	139	36	0	19	0	0	0	0	0	0	0	0	195
7:00 PM	1	114	21	0	14	0	0	0	0	0	0	0	0	150
8:00 PM	2	103	9	0	9	0	0	0	0	0	0	0	0	123
9:00 PM	0	73	5	0	3	0	0	0	0	0	0	0	0	81
10:00 PM	0	30	4	0	5	0	0	0	0	0	0	0	0	39
11:00 PM	0	3	3	0	1	0	0	0	0	0	0	0	0	7
Total	21	2,563	610	5	306	14	0	0	8	0	0	0	0	3,527
Percent	0.6%	72.7%	17.3%	0.1%	8.7%	0.4%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	

Location: Court St, Between 11st St & Eureka Way
Date Range: 5/18/2022 to 5/19/2022
Site Code: Y23301



Wednesday, May 18, 2022
Southbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	5	2	0	0	1	0	0	0	0	0	0	0	8
1:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
2:00 AM	0	9	5	0	0	0	0	0	0	0	0	0	0	14
3:00 AM	0	6	2	0	0	1	0	0	0	0	0	0	0	9
4:00 AM	0	14	5	0	1	0	0	0	0	0	0	0	0	20
5:00 AM	3	33	10	0	6	1	0	0	0	0	0	0	0	53
6:00 AM	0	91	22	0	21	0	0	0	0	0	0	0	0	134
7:00 AM	1	263	69	0	24	7	0	1	0	0	0	0	0	365
8:00 AM	1	191	57	0	24	3	0	0	0	0	0	0	0	276
9:00 AM	4	183	28	1	24	3	0	0	4	0	0	0	0	247
10:00 AM	1	188	44	1	17	3	0	0	2	0	0	0	0	256
11:00 AM	5	184	35	0	21	2	0	0	1	0	0	0	0	248
12:00 PM	4	212	45	2	22	3	0	0	0	0	0	0	0	288
1:00 PM	2	243	39	2	31	2	0	0	0	0	0	0	0	319
2:00 PM	2	264	53	0	20	3	0	0	0	0	0	0	0	342
3:00 PM	2	212	61	0	33	0	0	0	1	0	0	0	0	309
4:00 PM	3	173	40	2	20	2	0	0	1	0	0	0	0	241
5:00 PM	3	179	26	0	15	4	0	0	0	0	0	0	0	227
6:00 PM	3	133	26	0	13	1	0	0	0	0	0	0	0	176
7:00 PM	1	120	12	0	13	0	0	0	0	0	0	0	0	146
8:00 PM	0	85	16	0	11	0	0	0	0	0	0	0	0	112
9:00 PM	2	42	8	0	3	0	0	0	0	0	0	0	0	55
10:00 PM	0	28	4	0	1	1	0	0	0	0	0	0	0	34
11:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
Total	37	2,868	613	8	321	37	0	1	9	0	0	0	0	3,894
Percent	1.0%	73.7%	15.7%	0.2%	8.2%	1.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	

Location: Court St, Between 11st St & Eureka Way
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Site Code: Y23301



Thursday, May 19, 2022
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	2	0	0	0	0	0	0	0	0	0	0	12
1:00 AM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
2:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
4:00 AM	1	10	2	0	1	0	0	0	0	0	0	0	0	14
5:00 AM	2	24	8	0	3	1	0	0	0	0	0	0	0	38
6:00 AM	0	62	14	0	8	0	0	0	0	0	0	0	0	84
7:00 AM	2	108	32	0	17	1	0	0	0	0	0	0	0	160
8:00 AM	1	131	39	0	14	1	0	0	0	0	0	0	0	186
9:00 AM	0	116	29	0	15	0	0	0	0	0	0	0	0	160
10:00 AM	1	130	31	0	23	0	0	0	0	0	0	0	0	185
11:00 AM	1	156	48	0	21	0	0	0	0	0	0	0	0	226
12:00 PM	0	161	51	0	21	0	0	0	0	0	0	0	0	233
1:00 PM	3	158	43	2	21	1	0	1	0	0	0	0	0	229
2:00 PM	1	149	43	0	26	1	0	0	0	0	0	0	0	220
3:00 PM	2	200	55	0	17	1	0	0	0	0	0	0	0	275
4:00 PM	0	252	65	0	28	2	0	0	0	0	0	0	0	347
5:00 PM	3	304	55	0	28	0	0	0	0	0	0	0	0	390
6:00 PM	0	118	34	0	19	0	0	0	0	0	0	0	0	171
7:00 PM	3	127	22	0	17	0	0	0	0	0	0	0	0	169
8:00 PM	0	87	11	0	10	0	0	0	0	0	0	0	0	108
9:00 PM	1	69	12	0	6	0	0	0	0	0	0	0	0	88
10:00 PM	0	34	5	0	4	0	0	0	0	0	0	0	0	43
11:00 PM	0	10	5	0	2	0	0	0	0	0	0	0	0	17
Total	21	2,432	609	2	301	8	0	1	0	0	0	0	0	3,374
Percent	0.6%	72.1%	18.0%	0.1%	8.9%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Court St, Between 11st St & Eureka Way
Date Range: 5/18/2022 to 5/19/2022
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Thursday, May 19, 2022
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	7	1	0	0	0	0	0	0	0	0	0	0	8
2:00 AM	0	2	3	0	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	4	5	0	1	1	0	0	0	0	0	0	0	11
4:00 AM	0	15	3	0	1	0	0	0	0	0	0	0	0	19
5:00 AM	1	38	18	0	6	0	0	0	0	0	0	0	0	63
6:00 AM	3	102	20	0	23	1	0	0	0	0	0	0	0	149
7:00 AM	0	275	56	0	27	4	0	0	0	0	0	0	0	362
8:00 AM	3	212	60	1	17	6	0	0	0	0	0	0	0	299
9:00 AM	0	170	39	0	20	0	0	0	0	0	0	0	0	229
10:00 AM	3	194	39	0	16	1	0	0	0	0	0	0	0	253
11:00 AM	0	171	47	0	25	0	0	0	0	0	0	0	0	243
12:00 PM	1	190	59	0	18	1	0	0	0	0	0	0	0	269
1:00 PM	2	198	53	0	22	0	0	0	0	0	0	0	0	275
2:00 PM	1	246	46	0	20	2	0	0	2	0	0	0	0	317
3:00 PM	2	201	46	0	17	3	0	0	0	0	0	0	0	269
4:00 PM	3	187	39	0	17	1	0	0	0	0	0	0	0	247
5:00 PM	2	180	43	0	12	5	0	0	0	0	0	0	0	242
6:00 PM	1	152	32	0	9	1	0	0	0	0	0	0	0	195
7:00 PM	1	133	28	0	12	0	0	0	0	0	0	0	0	174
8:00 PM	3	75	13	0	13	1	0	0	0	0	0	0	0	105
9:00 PM	1	78	9	0	10	1	0	0	0	0	0	0	0	99
10:00 PM	0	39	3	0	3	1	0	0	0	0	0	0	0	46
11:00 PM	0	11	3	0	2	0	0	0	0	0	0	0	0	16
Total	27	2,884	666	1	291	29	0	0	2	0	0	0	0	3,900
Percent	0.7%	73.9%	17.1%	0.0%	7.5%	0.7%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: Court St, Between 11st St & Eureka Way
Date Range: 5/18/2022 to 5/19/2022
Site Code: Y23301



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	10	2	0	1	0	0	0	0	0	0	0	0	13
1:00 AM	0	8	1	0	0	0	0	0	0	0	0	0	0	9
2:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
3:00 AM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
4:00 AM	1	8	1	0	1	0	0	0	0	0	0	0	0	11
5:00 AM	1	22	11	0	3	1	0	0	0	0	0	0	0	38
6:00 AM	1	60	16	0	7	0	0	0	0	0	0	0	0	84
7:00 AM	3	113	28	0	21	2	0	0	0	0	0	0	0	167
8:00 AM	1	127	44	1	19	1	0	0	1	0	0	0	0	194
9:00 AM	0	126	33	0	14	1	0	0	1	0	0	0	0	175
10:00 AM	1	140	37	1	20	1	0	0	1	0	0	0	0	201
11:00 AM	2	172	45	0	23	1	0	0	1	0	0	0	0	244
12:00 PM	1	182	50	0	20	1	0	0	0	0	0	0	0	254
1:00 PM	3	177	42	3	19	1	0	1	1	0	0	0	0	247
2:00 PM	1	168	46	0	27	2	0	0	0	0	0	0	0	244
3:00 PM	2	196	51	0	19	2	0	0	1	0	0	0	0	271
4:00 PM	2	245	65	0	30	1	0	0	0	0	0	0	0	343
5:00 PM	2	283	56	0	30	1	0	0	0	0	0	0	0	372
6:00 PM	1	129	35	0	19	0	0	0	0	0	0	0	0	184
7:00 PM	2	121	22	0	16	0	0	0	0	0	0	0	0	161
8:00 PM	1	95	10	0	10	0	0	0	0	0	0	0	0	116
9:00 PM	1	71	9	0	5	0	0	0	0	0	0	0	0	86
10:00 PM	0	32	5	0	5	0	0	0	0	0	0	0	0	42
11:00 PM	0	7	4	0	2	0	0	0	0	0	0	0	0	13
Total	26	2,503	615	5	311	15	0	1	6	0	0	0	0	3,482
Percent	0.7%	71.9%	17.7%	0.1%	8.9%	0.4%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	

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

Location: Court St, Between 11st St & Eureka Way
Date Range: 5/18/2022 to 5/19/2022
Site Code: Y23301



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	5	2	0	0	1	0	0	0	0	0	0	0	8
1:00 AM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
2:00 AM	0	6	4	0	0	0	0	0	0	0	0	0	0	10
3:00 AM	0	5	4	0	1	1	0	0	0	0	0	0	0	11
4:00 AM	0	15	4	0	1	0	0	0	0	0	0	0	0	20
5:00 AM	2	36	14	0	6	1	0	0	0	0	0	0	0	59
6:00 AM	2	97	21	0	22	1	0	0	0	0	0	0	0	143
7:00 AM	1	269	63	0	26	6	0	1	0	0	0	0	0	366
8:00 AM	2	202	59	1	21	5	0	0	0	0	0	0	0	290
9:00 AM	2	177	34	1	22	2	0	0	2	0	0	0	0	240
10:00 AM	2	191	42	1	17	2	0	0	1	0	0	0	0	256
11:00 AM	3	178	41	0	23	1	0	0	1	0	0	0	0	247
12:00 PM	3	201	52	1	20	2	0	0	0	0	0	0	0	279
1:00 PM	2	221	46	1	27	1	0	0	0	0	0	0	0	298
2:00 PM	2	255	50	0	20	3	0	0	1	0	0	0	0	331
3:00 PM	2	207	54	0	25	2	0	0	1	0	0	0	0	291
4:00 PM	3	180	40	1	19	2	0	0	1	0	0	0	0	246
5:00 PM	3	180	35	0	14	5	0	0	0	0	0	0	0	237
6:00 PM	2	143	29	0	11	1	0	0	0	0	0	0	0	186
7:00 PM	1	127	20	0	13	0	0	0	0	0	0	0	0	161
8:00 PM	2	80	15	0	12	1	0	0	0	0	0	0	0	110
9:00 PM	2	60	9	0	7	1	0	0	0	0	0	0	0	79
10:00 PM	0	34	4	0	2	1	0	0	0	0	0	0	0	41
11:00 PM	0	9	3	0	2	0	0	0	0	0	0	0	0	14
Total	36	2,884	647	6	311	39	0	1	7	0	0	0	0	3,931
Percent	0.9%	73.4%	16.5%	0.2%	7.9%	1.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	

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

Location: Court St, Between 11st St & Eureka Way
Date Range: 5/18/2022 to 5/19/2022
Site Code: Y23301



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	10	2	0	1	0	0	0	0	0	0	0	0	13
1:00 AM	0	8	1	0	0	0	0	0	0	0	0	0	0	9
2:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
3:00 AM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
4:00 AM	1	8	1	0	1	0	0	0	0	0	0	0	0	11
5:00 AM	1	22	11	0	3	1	0	0	0	0	0	0	0	38
6:00 AM	1	60	16	0	7	0	0	0	0	0	0	0	0	84
7:00 AM	3	113	28	0	21	2	0	0	0	0	0	0	0	167
8:00 AM	1	127	44	1	19	1	0	0	1	0	0	0	0	194
9:00 AM	0	126	33	0	14	1	0	0	1	0	0	0	0	175
10:00 AM	1	140	37	1	20	1	0	0	1	0	0	0	0	201
11:00 AM	2	172	45	0	23	1	0	0	1	0	0	0	0	244
12:00 PM	1	182	50	0	20	1	0	0	0	0	0	0	0	254
1:00 PM	3	177	42	3	19	1	0	1	1	0	0	0	0	247
2:00 PM	1	168	46	0	27	2	0	0	0	0	0	0	0	244
3:00 PM	2	196	51	0	19	2	0	0	1	0	0	0	0	271
4:00 PM	2	245	65	0	30	1	0	0	0	0	0	0	0	343
5:00 PM	2	283	56	0	30	1	0	0	0	0	0	0	0	372
6:00 PM	1	129	35	0	19	0	0	0	0	0	0	0	0	184
7:00 PM	2	121	22	0	16	0	0	0	0	0	0	0	0	161
8:00 PM	1	95	10	0	10	0	0	0	0	0	0	0	0	116
9:00 PM	1	71	9	0	5	0	0	0	0	0	0	0	0	86
10:00 PM	0	32	5	0	5	0	0	0	0	0	0	0	0	42
11:00 PM	0	7	4	0	2	0	0	0	0	0	0	0	0	13
Total	26	2,503	615	5	311	15	0	1	6	0	0	0	0	3,482
Percent	0.7%	71.9%	17.7%	0.1%	8.9%	0.4%	0.0%	0.0%	0.2%	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	5	2	0	0	1	0	0	0	0	0	0	0	8
1:00 AM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
2:00 AM	0	6	4	0	0	0	0	0	0	0	0	0	0	10
3:00 AM	0	5	4	0	1	1	0	0	0	0	0	0	0	11
4:00 AM	0	15	4	0	1	0	0	0	0	0	0	0	0	20
5:00 AM	2	36	14	0	6	1	0	0	0	0	0	0	0	59
6:00 AM	2	97	21	0	22	1	0	0	0	0	0	0	0	143
7:00 AM	1	269	63	0	26	6	0	1	0	0	0	0	0	366
8:00 AM	2	202	59	1	21	5	0	0	0	0	0	0	0	290
9:00 AM	2	177	34	1	22	2	0	0	2	0	0	0	0	240
10:00 AM	2	191	42	1	17	2	0	0	1	0	0	0	0	256
11:00 AM	3	178	41	0	23	1	0	0	1	0	0	0	0	247
12:00 PM	3	201	52	1	20	2	0	0	0	0	0	0	0	279
1:00 PM	2	221	46	1	27	1	0	0	0	0	0	0	0	298
2:00 PM	2	255	50	0	20	3	0	0	1	0	0	0	0	331
3:00 PM	2	207	54	0	25	2	0	0	1	0	0	0	0	291
4:00 PM	3	180	40	1	19	2	0	0	1	0	0	0	0	246
5:00 PM	3	180	35	0	14	5	0	0	0	0	0	0	0	237
6:00 PM	2	143	29	0	11	1	0	0	0	0	0	0	0	186
7:00 PM	1	127	20	0	13	0	0	0	0	0	0	0	0	161
8:00 PM	2	80	15	0	12	1	0	0	0	0	0	0	0	110
9:00 PM	2	60	9	0	7	1	0	0	0	0	0	0	0	79
10:00 PM	0	34	4	0	2	1	0	0	0	0	0	0	0	41
11:00 PM	0	9	3	0	2	0	0	0	0	0	0	0	0	14
Total	36	2,884	647	6	311	39	0	1	7	0	0	0	0	3,931
Percent	0.9%	73.4%	16.5%	0.2%	7.9%	1.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	