

Vehicle Classification Report Summary

Location: West St, Between 8th St & SHWY 299

Count Direction: Northbound / Southbound

Date Range: 2/8/2022 to 2/9/2022

Site Code: YC3901

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Northbound	56	3,122	982	3	482	38	0	2	4	1	0	0	0	4,690
Percent	1.2%	66.6%	20.9%	0.1%	10.3%	0.8%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	56	2,608	1,317	6	614	17	0	1	1	1	0	0	0	4,621
Percent	1.2%	56.4%	28.5%	0.1%	13.3%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	112	5,730	2,299	9	1,096	55	0	3	5	2	0	0	0	9,311
Percent	1.2%	61.5%	24.7%	0.1%	11.8%	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: West St, Between 8th St & SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: YC3901

Tuesday, February 8, 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	5	4	0	0	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	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	1	0	1	0	0	0	0	0	0	0	0	5
5:00 AM	1	9	7	0	4	1	0	0	0	0	0	0	0	22
6:00 AM	1	47	13	0	14	0	0	0	0	0	0	0	0	75
7:00 AM	2	316	98	0	30	0	0	0	0	0	0	0	0	446
8:00 AM	1	134	58	1	37	0	0	0	0	0	0	0	0	231
9:00 AM	0	39	17	0	14	0	0	0	0	0	0	0	0	70
10:00 AM	1	57	16	0	15	1	0	0	0	0	0	0	0	90
11:00 AM	1	68	13	0	9	0	0	0	0	0	0	0	0	91
12:00 PM	2	89	27	0	9	1	0	0	0	0	0	0	0	128
1:00 PM	7	81	21	0	8	2	0	0	0	0	0	0	0	119
2:00 PM	1	120	35	0	24	0	0	0	1	1	0	0	0	182
3:00 PM	2	141	50	0	18	4	0	0	0	0	0	0	0	215
4:00 PM	1	99	37	0	25	1	0	0	0	0	0	0	0	163
5:00 PM	1	96	20	0	14	0	0	0	0	0	0	0	0	131
6:00 PM	0	91	24	0	13	2	0	0	0	0	0	0	0	130
7:00 PM	0	70	17	0	4	2	0	0	0	0	0	0	0	93
8:00 PM	0	29	15	0	2	0	0	0	0	0	0	0	0	46
9:00 PM	1	17	4	0	2	0	0	0	0	0	0	0	0	24
10:00 PM	1	20	2	0	4	0	0	0	0	0	0	0	0	27
11:00 PM	0	10	2	0	2	0	0	0	0	0	0	0	0	14
Total	23	1,548	482	1	249	14	0	0	1	1	0	0	0	2,319
Percent	1.0%	66.8%	20.8%	0.0%	10.7%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: West St, Between 8th St & SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: YC3901

Tuesday, February 8, 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	4	0	1	0	0	0	0	0	0	0	0	9
1:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:00 AM	0	3	3	0	0	0	0	0	0	0	0	0	0	6
4:00 AM	0	6	1	0	1	0	0	0	0	0	0	0	0	8
5:00 AM	0	12	4	0	5	1	0	0	0	0	0	0	0	22
6:00 AM	1	27	8	0	21	1	0	0	0	0	0	0	0	58
7:00 AM	1	197	81	1	23	3	0	0	0	0	0	0	0	306
8:00 AM	0	50	50	0	28	2	0	0	0	0	0	0	0	130
9:00 AM	1	54	32	0	16	0	0	0	0	0	0	0	0	103
10:00 AM	1	46	22	1	19	0	0	0	0	0	0	0	0	89
11:00 AM	2	54	43	0	16	0	0	0	0	0	0	0	0	115
12:00 PM	3	78	55	0	17	1	0	0	0	0	0	0	0	154
1:00 PM	1	92	40	0	24	0	0	0	0	0	0	0	0	157
2:00 PM	0	213	53	0	40	0	0	1	0	0	0	0	0	307
3:00 PM	2	151	57	0	19	2	0	0	0	0	0	0	0	231
4:00 PM	2	75	56	0	22	0	0	0	0	0	0	0	0	155
5:00 PM	3	52	42	0	19	0	0	0	0	0	0	0	0	116
6:00 PM	0	43	41	0	12	0	0	0	0	0	0	0	0	96
7:00 PM	1	38	34	0	11	0	0	0	0	0	0	0	0	84
8:00 PM	0	23	20	0	8	0	0	0	0	0	0	0	0	51
9:00 PM	2	30	32	0	12	0	0	0	0	0	0	0	0	76
10:00 PM	1	15	9	0	4	0	0	0	0	0	0	0	0	29
11:00 PM	0	7	3	0	1	0	0	0	0	0	0	0	0	11
Total	21	1,273	692	2	320	10	0	1	0	0	0	0	0	2,319
Percent	0.9%	54.9%	29.8%	0.1%	13.8%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: West St, Between 8th St & SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: YC3901



Wednesday, February 9, 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	2	1	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	4	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	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	2	13	7	0	4	0	0	0	0	0	0	0	0	26
6:00 AM	3	61	21	0	20	0	0	0	0	0	0	0	0	105
7:00 AM	2	292	76	0	27	4	0	0	0	0	0	0	0	401
8:00 AM	3	121	46	0	29	2	0	0	1	0	0	0	0	202
9:00 AM	1	52	17	0	10	1	0	1	0	0	0	0	0	82
10:00 AM	3	59	16	0	13	3	0	0	1	0	0	0	0	95
11:00 AM	0	89	28	0	13	2	0	0	0	0	0	0	0	132
12:00 PM	2	73	32	1	10	0	0	0	0	0	0	0	0	118
1:00 PM	5	141	39	0	20	2	0	0	0	0	0	0	0	207
2:00 PM	0	84	27	0	14	3	0	0	1	0	0	0	0	129
3:00 PM	4	140	52	0	26	2	0	1	0	0	0	0	0	225
4:00 PM	3	95	30	0	16	1	0	0	0	0	0	0	0	145
5:00 PM	0	112	33	0	6	2	0	0	0	0	0	0	0	153
6:00 PM	1	75	23	0	6	0	0	0	0	0	0	0	0	105
7:00 PM	0	44	22	0	10	1	0	0	0	0	0	0	0	77
8:00 PM	1	48	10	0	3	1	0	0	0	0	0	0	0	63
9:00 PM	2	32	5	0	2	0	0	0	0	0	0	0	0	41
10:00 PM	1	15	6	1	3	0	0	0	0	0	0	0	0	26
11:00 PM	0	18	6	0	1	0	0	0	0	0	0	0	0	25
Total	33	1,574	500	2	233	24	0	2	3	0	0	0	0	2,371
Percent	1.4%	66.4%	21.1%	0.1%	9.8%	1.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: West St, Between 8th St & SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: YC3901

Wednesday, February 9, 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	2	2	0	2	0	0	0	0	0	0	0	0	6
1:00 AM	0	3	3	0	0	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	0	1	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
5:00 AM	0	14	4	0	7	0	0	0	0	0	0	0	0	25
6:00 AM	0	41	16	1	23	1	0	0	0	0	0	0	0	82
7:00 AM	4	247	42	0	19	2	0	0	1	0	0	0	0	315
8:00 AM	1	70	46	0	18	1	0	0	0	0	0	0	0	136
9:00 AM	1	46	28	0	18	0	0	0	0	1	0	0	0	94
10:00 AM	1	47	26	1	14	0	0	0	0	0	0	0	0	89
11:00 AM	2	77	41	1	14	1	0	0	0	0	0	0	0	136
12:00 PM	3	87	33	0	25	0	0	0	0	0	0	0	0	148
1:00 PM	7	141	47	0	37	1	0	0	0	0	0	0	0	233
2:00 PM	3	168	48	1	28	1	0	0	0	0	0	0	0	249
3:00 PM	6	158	49	0	27	0	0	0	0	0	0	0	0	240
4:00 PM	1	71	50	0	11	0	0	0	0	0	0	0	0	133
5:00 PM	1	57	41	0	13	0	0	0	0	0	0	0	0	112
6:00 PM	1	29	46	0	11	0	0	0	0	0	0	0	0	87
7:00 PM	3	14	30	0	14	0	0	0	0	0	0	0	0	61
8:00 PM	1	30	40	0	7	0	0	0	0	0	0	0	0	78
9:00 PM	0	15	12	0	3	0	0	0	0	0	0	0	0	30
10:00 PM	0	11	12	0	2	0	0	0	0	0	0	0	0	25
11:00 PM	0	2	7	0	0	0	0	0	0	0	0	0	0	9
Total	35	1,335	625	4	294	7	0	0	1	1	0	0	0	2,302
Percent	1.5%	58.0%	27.2%	0.2%	12.8%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: West St, Between 8th St & SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: YC3901

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	4	3	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	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
5:00 AM	2	11	7	0	4	1	0	0	0	0	0	0	0	25
6:00 AM	2	54	17	0	17	0	0	0	0	0	0	0	0	90
7:00 AM	2	304	87	0	29	2	0	0	0	0	0	0	0	424
8:00 AM	2	128	52	1	33	1	0	0	1	0	0	0	0	218
9:00 AM	1	46	17	0	12	1	0	1	0	0	0	0	0	78
10:00 AM	2	58	16	0	14	2	0	0	1	0	0	0	0	93
11:00 AM	1	79	21	0	11	1	0	0	0	0	0	0	0	113
12:00 PM	2	81	30	1	10	1	0	0	0	0	0	0	0	125
1:00 PM	6	111	30	0	14	2	0	0	0	0	0	0	0	163
2:00 PM	1	102	31	0	19	2	0	0	1	1	0	0	0	157
3:00 PM	3	141	51	0	22	3	0	1	0	0	0	0	0	221
4:00 PM	2	97	34	0	21	1	0	0	0	0	0	0	0	155
5:00 PM	1	104	27	0	10	1	0	0	0	0	0	0	0	143
6:00 PM	1	83	24	0	10	1	0	0	0	0	0	0	0	119
7:00 PM	0	57	20	0	7	2	0	0	0	0	0	0	0	86
8:00 PM	1	39	13	0	3	1	0	0	0	0	0	0	0	57
9:00 PM	2	25	5	0	2	0	0	0	0	0	0	0	0	34
10:00 PM	1	18	4	1	4	0	0	0	0	0	0	0	0	28
11:00 PM	0	14	4	0	2	0	0	0	0	0	0	0	0	20
Total	32	1,565	496	3	245	22	0	2	3	1	0	0	0	2,369
Percent	1.4%	66.1%	20.9%	0.1%	10.3%	0.9%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	

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

Location: West St, Between 8th St & SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: YC3901



**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	3	3	0	2	0	0	0	0	0	0	0	0	8
1:00 AM	0	3	3	0	0	0	0	0	0	0	0	0	0	6
2:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
3:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
5:00 AM	0	13	4	0	6	1	0	0	0	0	0	0	0	24
6:00 AM	1	34	12	1	22	1	0	0	0	0	0	0	0	71
7:00 AM	3	222	62	1	21	3	0	0	1	0	0	0	0	313
8:00 AM	1	60	48	0	23	2	0	0	0	0	0	0	0	134
9:00 AM	1	50	30	0	17	0	0	0	0	1	0	0	0	99
10:00 AM	1	47	24	1	17	0	0	0	0	0	0	0	0	90
11:00 AM	2	66	42	1	15	1	0	0	0	0	0	0	0	127
12:00 PM	3	83	44	0	21	1	0	0	0	0	0	0	0	152
1:00 PM	4	117	44	0	31	1	0	0	0	0	0	0	0	197
2:00 PM	2	191	51	1	34	1	0	1	0	0	0	0	0	281
3:00 PM	4	155	53	0	23	1	0	0	0	0	0	0	0	236
4:00 PM	2	73	53	0	17	0	0	0	0	0	0	0	0	145
5:00 PM	2	55	42	0	16	0	0	0	0	0	0	0	0	115
6:00 PM	1	36	44	0	12	0	0	0	0	0	0	0	0	93
7:00 PM	2	26	32	0	13	0	0	0	0	0	0	0	0	73
8:00 PM	1	27	30	0	8	0	0	0	0	0	0	0	0	66
9:00 PM	1	23	22	0	8	0	0	0	0	0	0	0	0	54
10:00 PM	1	13	11	0	3	0	0	0	0	0	0	0	0	28
11:00 PM	0	5	5	0	1	0	0	0	0	0	0	0	0	11
Total	32	1,310	662	5	312	12	0	1	1	1	0	0	0	2,336
Percent	1.4%	56.1%	28.3%	0.2%	13.4%	0.5%	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: West St, Between 8th St & SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: YC3901

**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	4	3	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	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
5:00 AM	2	11	7	0	4	1	0	0	0	0	0	0	0	25
6:00 AM	2	54	17	0	17	0	0	0	0	0	0	0	0	90
7:00 AM	2	304	87	0	29	2	0	0	0	0	0	0	0	424
8:00 AM	2	128	52	1	33	1	0	0	1	0	0	0	0	218
9:00 AM	1	46	17	0	12	1	0	1	0	0	0	0	0	78
10:00 AM	2	58	16	0	14	2	0	0	1	0	0	0	0	93
11:00 AM	1	79	21	0	11	1	0	0	0	0	0	0	0	113
12:00 PM	2	81	30	1	10	1	0	0	0	0	0	0	0	125
1:00 PM	6	111	30	0	14	2	0	0	0	0	0	0	0	163
2:00 PM	1	102	31	0	19	2	0	0	1	1	0	0	0	157
3:00 PM	3	141	51	0	22	3	0	1	0	0	0	0	0	221
4:00 PM	2	97	34	0	21	1	0	0	0	0	0	0	0	155
5:00 PM	1	104	27	0	10	1	0	0	0	0	0	0	0	143
6:00 PM	1	83	24	0	10	1	0	0	0	0	0	0	0	119
7:00 PM	0	57	20	0	7	2	0	0	0	0	0	0	0	86
8:00 PM	1	39	13	0	3	1	0	0	0	0	0	0	0	57
9:00 PM	2	25	5	0	2	0	0	0	0	0	0	0	0	34
10:00 PM	1	18	4	1	4	0	0	0	0	0	0	0	0	28
11:00 PM	0	14	4	0	2	0	0	0	0	0	0	0	0	20
Total	32	1,565	496	3	245	22	0	2	3	1	0	0	0	2,369
Percent	1.4%	66.1%	20.9%	0.1%	10.3%	0.9%	0.0%	0.1%	0.1%	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	3	3	0	2	0	0	0	0	0	0	0	0	8
1:00 AM	0	3	3	0	0	0	0	0	0	0	0	0	0	6
2:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
3:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
5:00 AM	0	13	4	0	6	1	0	0	0	0	0	0	0	24
6:00 AM	1	34	12	1	22	1	0	0	0	0	0	0	0	71
7:00 AM	3	222	62	1	21	3	0	0	1	0	0	0	0	313
8:00 AM	1	60	48	0	23	2	0	0	0	0	0	0	0	134
9:00 AM	1	50	30	0	17	0	0	0	0	1	0	0	0	99
10:00 AM	1	47	24	1	17	0	0	0	0	0	0	0	0	90
11:00 AM	2	66	42	1	15	1	0	0	0	0	0	0	0	127
12:00 PM	3	83	44	0	21	1	0	0	0	0	0	0	0	152
1:00 PM	4	117	44	0	31	1	0	0	0	0	0	0	0	197
2:00 PM	2	191	51	1	34	1	0	1	0	0	0	0	0	281
3:00 PM	4	155	53	0	23	1	0	0	0	0	0	0	0	236
4:00 PM	2	73	53	0	17	0	0	0	0	0	0	0	0	145
5:00 PM	2	55	42	0	16	0	0	0	0	0	0	0	0	115
6:00 PM	1	36	44	0	12	0	0	0	0	0	0	0	0	93
7:00 PM	2	26	32	0	13	0	0	0	0	0	0	0	0	73
8:00 PM	1	27	30	0	8	0	0	0	0	0	0	0	0	66
9:00 PM	1	23	22	0	8	0	0	0	0	0	0	0	0	54
10:00 PM	1	13	11	0	3	0	0	0	0	0	0	0	0	28
11:00 PM	0	5	5	0	1	0	0	0	0	0	0	0	0	11
Total	32	1,310	662	5	312	12	0	1	1	1	0	0	0	2,336
Percent	1.4%	56.1%	28.3%	0.2%	13.4%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	