

Vehicle Classification Report Summary



Location: Trinity St B/W California St & Shwy 237

Count Direction: Eastbound / Westbound

Date Range: 4/23/2019 to 4/24/2019

Site Code: 200 - Y25101

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	54	1,225	339	4	255	39	0	1	0	0	0	0	1	1,918
Percent	2.8%	63.9%	17.7%	0.2%	13.3%	2.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	100%
Westbound	79	1,727	421	2	185	41	0	1	4	0	0	0	0	2,460
Percent	3.2%	70.2%	17.1%	0.1%	7.5%	1.7%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	100%
Total	133	2,952	760	6	440	80	0	2	4	0	0	0	1	4,378
Percent	3.0%	67.4%	17.4%	0.1%	10.1%	1.8%	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: Trinity St B/W California St & Shwy 237
Date Range: 4/23/2019 to 4/24/2019
Site Code: 00 - Y25101



Tuesday, April 23, 2019
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	1	2	2	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
6:00 AM	1	3	7	0	0	0	0	0	0	0	0	0	0	11
7:00 AM	1	29	7	0	7	1	0	0	0	0	0	0	0	45
8:00 AM	1	40	8	0	11	1	0	0	0	0	0	0	0	61
9:00 AM	6	27	11	0	9	0	0	0	0	0	0	0	0	53
10:00 AM	0	32	8	0	13	0	0	0	0	0	0	0	0	53
11:00 AM	2	54	11	0	9	1	0	0	0	0	0	0	0	77
12:00 PM	4	51	22	0	9	1	0	0	0	0	0	0	0	87
1:00 PM	3	47	18	0	12	1	0	0	0	0	0	0	0	81
2:00 PM	2	50	6	0	9	4	0	0	0	0	0	0	0	71
3:00 PM	1	58	16	0	9	2	0	0	0	0	0	0	0	86
4:00 PM	2	45	16	0	13	3	0	0	0	0	0	0	0	79
5:00 PM	3	55	10	0	3	3	0	0	0	0	0	0	0	74
6:00 PM	0	37	11	0	3	0	0	0	0	0	0	0	0	51
7:00 PM	3	37	4	0	4	0	0	0	0	0	0	0	0	48
8:00 PM	0	22	6	0	6	0	0	0	0	0	0	0	0	34
9:00 PM	0	17	8	0	1	0	0	0	0	0	0	0	0	26
10:00 PM	0	11	4	0	1	0	0	0	0	0	0	0	0	16
11:00 PM	2	3	0	0	5	0	0	0	0	0	0	0	0	10
Total	32	624	179	0	126	18	0	0	0	0	0	0	0	979
Percent	3.3%	63.7%	18.3%	0.0%	12.9%	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Trinity St B/W California St & Shwy 237
Date Range: 4/23/2019 to 4/24/2019
Site Code: 00 - Y25101



Tuesday, April 23, 2019
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
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	1	0	0	0	0	0	0	0	3
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	2	1	0	0	1	0	0	0	0	0	0	0	4
5:00 AM	0	1	2	0	0	2	0	0	0	0	0	0	0	5
6:00 AM	1	23	7	0	5	2	0	0	0	0	0	0	0	38
7:00 AM	4	43	17	1	6	0	0	0	0	0	0	0	0	71
8:00 AM	4	41	16	0	7	0	0	0	2	0	0	0	0	70
9:00 AM	4	42	9	0	9	0	0	0	0	0	0	0	0	64
10:00 AM	2	40	11	0	6	0	0	0	0	0	0	0	0	59
11:00 AM	2	67	12	0	6	0	0	0	0	0	0	0	0	87
12:00 PM	2	63	17	0	6	5	0	0	0	0	0	0	0	93
1:00 PM	2	53	18	0	7	1	0	0	0	0	0	0	0	81
2:00 PM	1	64	17	0	9	2	0	0	0	0	0	0	0	93
3:00 PM	6	62	19	0	7	2	0	0	0	0	0	0	0	96
4:00 PM	0	64	16	0	2	0	0	0	0	0	0	0	0	82
5:00 PM	6	69	15	0	3	0	0	0	0	0	0	0	0	93
6:00 PM	1	59	9	0	5	2	0	0	0	0	0	0	0	76
7:00 PM	1	36	6	0	3	2	0	0	0	0	0	0	0	48
8:00 PM	2	27	5	0	5	1	0	0	0	0	0	0	0	40
9:00 PM	1	21	3	0	2	1	0	0	0	0	0	0	0	28
10:00 PM	0	7	3	0	0	0	0	0	0	0	0	0	0	10
11:00 PM	1	7	2	0	2	0	0	0	0	0	0	0	0	12
Total	40	801	207	1	90	22	0	0	2	0	0	0	0	1,163
Percent	3.4%	68.9%	17.8%	0.1%	7.7%	1.9%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	

Location: Trinity St B/W California St & Shwy 237
Date Range: 4/23/2019 to 4/24/2019
Site Code: 00 - Y25101



Wednesday, April 24, 2019
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	1	0	3	0	0	0	0	0	0	0	0	5
1:00 AM	0	2	3	0	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	1	2	1	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	7	3	0	0	0	0	0	0	0	0	0	0	10
7:00 AM	0	28	8	0	10	2	0	0	0	0	0	0	0	48
8:00 AM	1	31	5	0	4	0	0	0	0	0	0	0	0	41
9:00 AM	1	40	8	0	8	1	0	0	0	0	0	0	0	58
10:00 AM	1	19	7	0	7	0	0	0	0	0	0	0	0	34
11:00 AM	2	53	15	0	7	3	0	1	0	0	0	0	0	81
12:00 PM	0	61	12	0	12	3	0	0	0	0	0	0	0	88
1:00 PM	3	41	13	1	9	3	0	0	0	0	0	0	0	70
2:00 PM	0	45	11	0	6	5	0	0	0	0	0	0	0	67
3:00 PM	3	46	23	1	9	0	0	0	0	0	0	0	1	83
4:00 PM	2	56	6	1	14	1	0	0	0	0	0	0	0	80
5:00 PM	0	53	12	1	7	2	0	0	0	0	0	0	0	75
6:00 PM	1	19	11	0	8	0	0	0	0	0	0	0	0	39
7:00 PM	3	28	6	0	5	0	0	0	0	0	0	0	0	42
8:00 PM	1	30	6	0	5	0	0	0	0	0	0	0	0	42
9:00 PM	0	22	5	0	5	0	0	0	0	0	0	0	0	32
10:00 PM	0	10	3	0	3	1	0	0	0	0	0	0	0	17
11:00 PM	3	6	0	0	7	0	0	0	0	0	0	0	0	16
Total	22	601	160	4	129	21	0	1	0	0	0	0	1	939
Percent	2.3%	64.0%	17.0%	0.4%	13.7%	2.2%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	

Location: Trinity St B/W California St & Shwy 237
Date Range: 4/23/2019 to 4/24/2019
Site Code: 00 - Y25101



Wednesday, April 24, 2019
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	8	0	0	1	0	0	0	0	0	0	0	0	9
1:00 AM	2	1	0	0	1	1	0	0	0	0	0	0	0	5
2:00 AM	0	0	0	0	0	1	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	2	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	1	4	2	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	0	17	7	0	4	0	0	0	0	0	0	0	0	28
7:00 AM	4	64	17	0	9	1	0	0	0	0	0	0	0	95
8:00 AM	2	47	16	0	11	1	0	0	1	0	0	0	0	78
9:00 AM	7	47	10	1	5	2	0	0	1	0	0	0	0	73
10:00 AM	3	77	24	0	9	2	0	1	0	0	0	0	0	116
11:00 AM	2	69	12	0	8	1	0	0	0	0	0	0	0	92
12:00 PM	1	77	14	0	9	2	0	0	0	0	0	0	0	103
1:00 PM	2	56	23	0	5	2	0	0	0	0	0	0	0	88
2:00 PM	2	50	14	0	2	0	0	0	0	0	0	0	0	68
3:00 PM	0	100	21	0	10	0	0	0	0	0	0	0	0	131
4:00 PM	0	91	15	0	5	2	0	0	0	0	0	0	0	113
5:00 PM	1	58	13	0	8	2	0	0	0	0	0	0	0	82
6:00 PM	3	44	9	0	3	0	0	0	0	0	0	0	0	59
7:00 PM	1	36	6	0	2	1	0	0	0	0	0	0	0	46
8:00 PM	2	38	6	0	1	1	0	0	0	0	0	0	0	48
9:00 PM	0	19	3	0	0	0	0	0	0	0	0	0	0	22
10:00 PM	3	13	0	0	1	0	0	0	0	0	0	0	0	17
11:00 PM	3	8	1	0	1	0	0	0	0	0	0	0	0	13
Total	39	926	214	1	95	19	0	1	2	0	0	0	0	1,297
Percent	3.0%	71.4%	16.5%	0.1%	7.3%	1.5%	0.0%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	

Location: Trinity St B/W California St & Shwy 237
Date Range: 4/23/2019 to 4/24/2019
Site Code: 00 - Y25101



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	1	1	0	2	0	0	0	0	0	0	0	0	4
1:00 AM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	1	1	0	0	1	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	1	1	2	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	1	3	2	0	0	0	0	0	0	0	0	0	0	6
6:00 AM	1	5	5	0	0	0	0	0	0	0	0	0	0	11
7:00 AM	1	29	8	0	9	2	0	0	0	0	0	0	0	49
8:00 AM	1	36	7	0	8	1	0	0	0	0	0	0	0	53
9:00 AM	4	34	10	0	9	1	0	0	0	0	0	0	0	58
10:00 AM	1	26	8	0	10	0	0	0	0	0	0	0	0	45
11:00 AM	2	54	13	0	8	2	0	1	0	0	0	0	0	80
12:00 PM	2	56	17	0	11	2	0	0	0	0	0	0	0	88
1:00 PM	3	44	16	1	11	2	0	0	0	0	0	0	0	77
2:00 PM	1	48	9	0	8	5	0	0	0	0	0	0	0	71
3:00 PM	2	52	20	1	9	1	0	0	0	0	0	0	1	86
4:00 PM	2	51	11	1	14	2	0	0	0	0	0	0	0	81
5:00 PM	2	54	11	1	5	3	0	0	0	0	0	0	0	76
6:00 PM	1	28	11	0	6	0	0	0	0	0	0	0	0	46
7:00 PM	3	33	5	0	5	0	0	0	0	0	0	0	0	46
8:00 PM	1	26	6	0	6	0	0	0	0	0	0	0	0	39
9:00 PM	0	20	7	0	3	0	0	0	0	0	0	0	0	30
10:00 PM	0	11	4	0	2	1	0	0	0	0	0	0	0	18
11:00 PM	3	5	0	0	6	0	0	0	0	0	0	0	0	14
Total	32	619	176	4	133	23	0	1	0	0	0	0	1	989
Percent	3.2%	62.6%	17.8%	0.4%	13.4%	2.3%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	

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

Location: Trinity St B/W California St & Shwy 237
Date Range: 4/23/2019 to 4/24/2019
Site Code: 10 - Y25101



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	7	1	0	1	0	0	0	0	0	0	0	0	9
1:00 AM	1	2	1	0	1	1	0	0	0	0	0	0	0	6
2:00 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	2
3:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	2	1	0	0	1	0	0	0	0	0	0	0	4
5:00 AM	1	3	2	0	0	1	0	0	0	0	0	0	0	7
6:00 AM	1	20	7	0	5	1	0	0	0	0	0	0	0	34
7:00 AM	4	54	17	1	8	1	0	0	0	0	0	0	0	85
8:00 AM	3	44	16	0	9	1	0	0	2	0	0	0	0	75
9:00 AM	6	45	10	1	7	1	0	0	1	0	0	0	0	71
10:00 AM	3	59	18	0	8	1	0	1	0	0	0	0	0	90
11:00 AM	2	68	12	0	7	1	0	0	0	0	0	0	0	90
12:00 PM	2	70	16	0	8	4	0	0	0	0	0	0	0	100
1:00 PM	2	55	21	0	6	2	0	0	0	0	0	0	0	86
2:00 PM	2	57	16	0	6	1	0	0	0	0	0	0	0	82
3:00 PM	3	81	20	0	9	1	0	0	0	0	0	0	0	114
4:00 PM	0	78	16	0	4	1	0	0	0	0	0	0	0	99
5:00 PM	4	64	14	0	6	1	0	0	0	0	0	0	0	89
6:00 PM	2	52	9	0	4	1	0	0	0	0	0	0	0	68
7:00 PM	1	36	6	0	3	2	0	0	0	0	0	0	0	48
8:00 PM	2	33	6	0	3	1	0	0	0	0	0	0	0	45
9:00 PM	1	20	3	0	1	1	0	0	0	0	0	0	0	26
10:00 PM	2	10	2	0	1	0	0	0	0	0	0	0	0	15
11:00 PM	2	8	2	0	2	0	0	0	0	0	0	0	0	14
Total	44	870	217	2	99	25	0	1	3	0	0	0	0	1,261
Percent	3.5%	69.0%	17.2%	0.2%	7.9%	2.0%	0.0%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	

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

Location: Trinity St B/W California St & Shwy 237
Date Range: 4/23/2019 to 4/24/2019
Site Code: 00 - Y25101



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	1	1	0	2	0	0	0	0	0	0	0	0	4
1:00 AM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	1	1	0	0	1	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	1	1	2	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	1	3	2	0	0	0	0	0	0	0	0	0	0	6
6:00 AM	1	5	5	0	0	0	0	0	0	0	0	0	0	11
7:00 AM	1	29	8	0	9	2	0	0	0	0	0	0	0	49
8:00 AM	1	36	7	0	8	1	0	0	0	0	0	0	0	53
9:00 AM	4	34	10	0	9	1	0	0	0	0	0	0	0	58
10:00 AM	1	26	8	0	10	0	0	0	0	0	0	0	0	45
11:00 AM	2	54	13	0	8	2	0	1	0	0	0	0	0	80
12:00 PM	2	56	17	0	11	2	0	0	0	0	0	0	0	88
1:00 PM	3	44	16	1	11	2	0	0	0	0	0	0	0	77
2:00 PM	1	48	9	0	8	5	0	0	0	0	0	0	0	71
3:00 PM	2	52	20	1	9	1	0	0	0	0	0	0	1	86
4:00 PM	2	51	11	1	14	2	0	0	0	0	0	0	0	81
5:00 PM	2	54	11	1	5	3	0	0	0	0	0	0	0	76
6:00 PM	1	28	11	0	6	0	0	0	0	0	0	0	0	46
7:00 PM	3	33	5	0	5	0	0	0	0	0	0	0	0	46
8:00 PM	1	26	6	0	6	0	0	0	0	0	0	0	0	39
9:00 PM	0	20	7	0	3	0	0	0	0	0	0	0	0	30
10:00 PM	0	11	4	0	2	1	0	0	0	0	0	0	0	18
11:00 PM	3	5	0	0	6	0	0	0	0	0	0	0	0	14
Total	32	619	176	4	133	23	0	1	0	0	0	0	1	989
Percent	3.2%	62.6%	17.8%	0.4%	13.4%	2.3%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	

Location: Trinity St B/W California St & Shwy 237
Date Range: 4/23/2019 to 4/24/2019
Site Code: 00 - Y25101



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	7	1	0	1	0	0	0	0	0	0	0	0	9
1:00 AM	1	2	1	0	1	1	0	0	0	0	0	0	0	6
2:00 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	2
3:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	2	1	0	0	1	0	0	0	0	0	0	0	4
5:00 AM	1	3	2	0	0	1	0	0	0	0	0	0	0	7
6:00 AM	1	20	7	0	5	1	0	0	0	0	0	0	0	34
7:00 AM	4	54	17	1	8	1	0	0	0	0	0	0	0	85
8:00 AM	3	44	16	0	9	1	0	0	2	0	0	0	0	75
9:00 AM	6	45	10	1	7	1	0	0	1	0	0	0	0	71
10:00 AM	3	59	18	0	8	1	0	1	0	0	0	0	0	90
11:00 AM	2	68	12	0	7	1	0	0	0	0	0	0	0	90
12:00 PM	2	70	16	0	8	4	0	0	0	0	0	0	0	100
1:00 PM	2	55	21	0	6	2	0	0	0	0	0	0	0	86
2:00 PM	2	57	16	0	6	1	0	0	0	0	0	0	0	82
3:00 PM	3	81	20	0	9	1	0	0	0	0	0	0	0	114
4:00 PM	0	78	16	0	4	1	0	0	0	0	0	0	0	99
5:00 PM	4	64	14	0	6	1	0	0	0	0	0	0	0	89
6:00 PM	2	52	9	0	4	1	0	0	0	0	0	0	0	68
7:00 PM	1	36	6	0	3	2	0	0	0	0	0	0	0	48
8:00 PM	2	33	6	0	3	1	0	0	0	0	0	0	0	45
9:00 PM	1	20	3	0	1	1	0	0	0	0	0	0	0	26
10:00 PM	2	10	2	0	1	0	0	0	0	0	0	0	0	15
11:00 PM	2	8	2	0	2	0	0	0	0	0	0	0	0	14
Total	44	870	217	2	99	25	0	1	3	0	0	0	0	1,261
Percent	3.5%	69.0%	17.2%	0.2%	7.9%	2.0%	0.0%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	