

Vehicle Classification Report Summary

Location: Trinity St, Between California St & SHWY 273

Count Direction: Eastbound / Westbound

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

Site Code: Y25101

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	52	598	350	0	183	58	0	0	0	2	0	0	0	1,243
Percent	4.2%	48.1%	28.2%	0.0%	14.7%	4.7%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	100%
Westbound	46	1,005	451	7	249	38	0	2	4	12	0	0	3	1,817
Percent	2.5%	55.3%	24.8%	0.4%	13.7%	2.1%	0.0%	0.1%	0.2%	0.7%	0.0%	0.0%	0.2%	100%
Total	98	1,603	801	7	432	96	0	2	4	14	0	0	3	3,060
Percent	3.2%	52.4%	26.2%	0.2%	14.1%	3.1%	0.0%	0.1%	0.1%	0.5%	0.0%	0.0%	0.1%	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, Between California St & SHWY 273
Date Range: 2/8/2022 to 2/9/2022
Site Code: Y25101

Tuesday, February 8, 2022
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	1	0	1	0	0	1	0	0	0	0	0	0	0	3
1:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
2:00 AM	0	1	1	0	0	0	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	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	1	0	2	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	3	1	0	10	1	0	0	0	0	0	0	0	15
7:00 AM	0	8	11	0	4	2	0	0	0	0	0	0	0	25
8:00 AM	3	8	8	0	4	1	0	0	0	0	0	0	0	24
9:00 AM	2	12	16	0	4	1	0	0	0	0	0	0	0	35
10:00 AM	7	19	13	0	8	5	0	0	0	0	0	0	0	52
11:00 AM	2	30	16	0	7	5	0	0	0	0	0	0	0	60
12:00 PM	3	23	14	0	6	1	0	0	0	1	0	0	0	48
1:00 PM	3	33	9	0	6	0	0	0	0	0	0	0	0	51
2:00 PM	2	26	16	0	7	4	0	0	0	0	0	0	0	55
3:00 PM	3	24	9	0	5	4	0	0	0	0	0	0	0	45
4:00 PM	1	33	9	0	8	1	0	0	0	0	0	0	0	52
5:00 PM	1	24	6	0	4	2	0	0	0	0	0	0	0	37
6:00 PM	1	12	6	0	4	0	0	0	0	0	0	0	0	23
7:00 PM	0	16	7	0	6	0	0	0	0	0	0	0	0	29
8:00 PM	0	7	5	0	4	2	0	0	0	0	0	0	0	18
9:00 PM	1	3	7	0	0	2	0	0	0	0	0	0	0	13
10:00 PM	0	3	2	0	2	0	0	0	0	0	0	0	0	7
11:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Total	31	287	162	0	91	32	0	0	0	1	0	0	0	604
Percent	5.1%	47.5%	26.8%	0.0%	15.1%	5.3%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	

Location: Trinity St, Between California St & SHWY 273
 Date Range: 2/8/2022 to 2/9/2022
 Site Code: Y25101



Tuesday, February 8, 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	0	0	0	1	0	0	0	0	0	0	0	0	1
1:00 AM	1	1	1	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	2
5:00 AM	0	6	1	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	0	11	2	0	3	1	0	0	0	1	0	0	0	18
7:00 AM	0	28	18	0	12	2	0	0	0	0	0	0	0	60
8:00 AM	1	31	18	0	7	2	0	0	0	0	0	0	1	60
9:00 AM	0	30	17	0	8	2	0	0	0	0	0	0	0	57
10:00 AM	0	42	6	0	9	1	0	0	0	0	0	0	0	58
11:00 AM	2	30	20	0	9	3	0	0	0	0	0	0	0	64
12:00 PM	1	54	16	1	13	0	0	0	0	1	0	0	0	86
1:00 PM	1	42	15	1	14	2	0	0	0	0	0	0	0	75
2:00 PM	4	54	25	0	9	1	0	0	0	0	0	0	0	93
3:00 PM	1	22	11	0	15	1	0	1	0	1	0	0	0	52
4:00 PM	1	44	17	0	8	0	0	0	0	0	0	0	0	70
5:00 PM	1	46	12	0	6	0	0	0	0	1	0	0	0	66
6:00 PM	0	20	11	1	3	1	0	0	1	0	0	0	0	37
7:00 PM	1	15	5	0	2	0	0	0	0	0	0	0	0	23
8:00 PM	0	21	8	0	5	0	0	0	0	0	0	0	0	34
9:00 PM	0	8	5	0	1	0	0	0	0	0	0	0	0	14
10:00 PM	0	3	1	1	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	7	1	0	0	0	0	0	0	0	0	0	0	8
Total	15	519	211	4	125	17	0	1	1	4	0	0	1	898
Percent	1.7%	57.8%	23.5%	0.4%	13.9%	1.9%	0.0%	0.1%	0.1%	0.4%	0.0%	0.0%	0.1%	

Location: Trinity St, Between California St & SHWY 273
Date Range: 2/8/2022 to 2/9/2022
Site Code: Y25101

Wednesday, February 9, 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	2	1	0	0	1	0	0	0	0	0	0	0	4
1:00 AM	1	0	5	0	0	1	0	0	0	0	0	0	0	7
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	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	1	2	1	0	0	1	0	0	0	0	0	0	0	5
6:00 AM	0	5	2	0	6	0	0	0	0	0	0	0	0	13
7:00 AM	1	14	6	0	4	3	0	0	0	0	0	0	0	28
8:00 AM	2	6	15	0	6	2	0	0	0	0	0	0	0	31
9:00 AM	2	10	10	0	4	0	0	0	0	0	0	0	0	26
10:00 AM	1	23	15	0	6	2	0	0	0	1	0	0	0	48
11:00 AM	1	13	13	0	8	1	0	0	0	0	0	0	0	36
12:00 PM	1	32	14	0	10	0	0	0	0	0	0	0	0	57
1:00 PM	0	32	8	0	9	1	0	0	0	0	0	0	0	50
2:00 PM	1	23	14	0	9	1	0	0	0	0	0	0	0	48
3:00 PM	1	31	18	0	11	2	0	0	0	0	0	0	0	63
4:00 PM	1	25	18	0	7	1	0	0	0	0	0	0	0	52
5:00 PM	3	27	16	0	4	3	0	0	0	0	0	0	0	53
6:00 PM	1	29	8	0	3	4	0	0	0	0	0	0	0	45
7:00 PM	0	10	7	0	3	1	0	0	0	0	0	0	0	21
8:00 PM	2	14	3	0	1	0	0	0	0	0	0	0	0	20
9:00 PM	1	5	7	0	1	0	0	0	0	0	0	0	0	14
10:00 PM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
11:00 PM	0	0	4	0	0	1	0	0	0	0	0	0	0	5
Total	21	311	188	0	92	26	0	0	0	1	0	0	0	639
Percent	3.3%	48.7%	29.4%	0.0%	14.4%	4.1%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	

Location: Trinity St, Between California St & SHWY 273
 Date Range: 2/8/2022 to 2/9/2022
 Site Code: Y25101



Wednesday, February 9, 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	1	1	0	2	0	0	0	0	0	0	0	0	4
1:00 AM	2	2	1	0	1	1	0	0	0	0	0	0	0	7
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	1	3	2	0	2	0	0	0	0	0	0	0	0	8
6:00 AM	0	3	6	0	3	0	0	0	0	0	0	0	0	12
7:00 AM	1	31	22	0	11	1	0	0	1	1	0	0	0	68
8:00 AM	0	13	18	1	11	2	0	1	0	0	0	0	1	47
9:00 AM	0	17	14	0	9	1	0	0	0	2	0	0	0	43
10:00 AM	2	30	18	0	8	1	0	0	0	1	0	0	0	60
11:00 AM	1	33	15	0	12	4	0	0	1	1	0	0	0	67
12:00 PM	2	38	17	0	13	2	0	0	0	1	0	0	0	73
1:00 PM	1	35	22	0	11	1	0	0	1	1	0	0	0	72
2:00 PM	4	46	18	0	12	1	0	0	0	0	0	0	0	81
3:00 PM	5	39	22	0	6	1	0	0	0	0	0	0	1	74
4:00 PM	4	38	16	1	6	2	0	0	0	0	0	0	0	67
5:00 PM	1	40	15	1	6	2	0	0	0	0	0	0	0	65
6:00 PM	1	25	18	0	4	0	0	0	0	0	0	0	0	48
7:00 PM	1	30	3	0	4	0	0	0	0	0	0	0	0	38
8:00 PM	2	31	3	0	1	1	0	0	0	0	0	0	0	38
9:00 PM	1	12	3	0	1	0	0	0	0	1	0	0	0	18
10:00 PM	0	14	5	0	1	0	0	0	0	0	0	0	0	20
11:00 PM	2	2	1	0	0	1	0	0	0	0	0	0	0	6
Total	31	486	240	3	124	21	0	1	3	8	0	0	2	919
Percent	3.4%	52.9%	26.1%	0.3%	13.5%	2.3%	0.0%	0.1%	0.3%	0.9%	0.0%	0.0%	0.2%	

Location: Trinity St, Between California St & SHWY 273
Date Range: 2/8/2022 to 2/9/2022
Site Code: 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	1	1	1	0	0	1	0	0	0	0	0	0	0	4
1:00 AM	1	1	3	0	1	1	0	0	0	0	0	0	0	7
2:00 AM	0	1	1	0	0	1	0	0	0	0	0	0	0	3
3:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	1	0	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	1	1	2	0	0	1	0	0	0	0	0	0	0	5
6:00 AM	0	4	2	0	8	1	0	0	0	0	0	0	0	15
7:00 AM	1	11	9	0	4	3	0	0	0	0	0	0	0	28
8:00 AM	3	7	12	0	5	2	0	0	0	0	0	0	0	29
9:00 AM	2	11	13	0	4	1	0	0	0	0	0	0	0	31
10:00 AM	4	21	14	0	7	4	0	0	0	1	0	0	0	51
11:00 AM	2	22	15	0	8	3	0	0	0	0	0	0	0	50
12:00 PM	2	28	14	0	8	1	0	0	0	1	0	0	0	54
1:00 PM	2	33	9	0	8	1	0	0	0	0	0	0	0	53
2:00 PM	2	25	15	0	8	3	0	0	0	0	0	0	0	53
3:00 PM	2	28	14	0	8	3	0	0	0	0	0	0	0	55
4:00 PM	1	29	14	0	8	1	0	0	0	0	0	0	0	53
5:00 PM	2	26	11	0	4	3	0	0	0	0	0	0	0	46
6:00 PM	1	21	7	0	4	2	0	0	0	0	0	0	0	35
7:00 PM	0	13	7	0	5	1	0	0	0	0	0	0	0	26
8:00 PM	1	11	4	0	3	1	0	0	0	0	0	0	0	20
9:00 PM	1	4	7	0	1	1	0	0	0	0	0	0	0	14
10:00 PM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
11:00 PM	0	0	2	0	1	1	0	0	0	0	0	0	0	4
Total	30	304	180	0	96	36	0	0	0	2	0	0	0	648
Percent	4.6%	46.9%	27.8%	0.0%	14.8%	5.6%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	

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

Location: Trinity St, Between California St & SHWY 273
Date Range: 2/8/2022 to 2/9/2022
Site Code: 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	1	1	0	2	0	0	0	0	0	0	0	0	4
1:00 AM	2	2	1	0	1	1	0	0	0	0	0	0	0	7
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	1	1	0	0	0	1	0	0	0	0	0	0	0	3
5:00 AM	1	5	2	0	1	0	0	0	0	0	0	0	0	9
6:00 AM	0	7	4	0	3	1	0	0	0	1	0	0	0	16
7:00 AM	1	30	20	0	12	2	0	0	1	1	0	0	0	67
8:00 AM	1	22	18	1	9	2	0	1	0	0	0	0	1	55
9:00 AM	0	24	16	0	9	2	0	0	0	1	0	0	0	52
10:00 AM	1	36	12	0	9	1	0	0	0	1	0	0	0	60
11:00 AM	2	32	18	0	11	4	0	0	1	1	0	0	0	69
12:00 PM	2	46	17	1	13	1	0	0	0	1	0	0	0	81
1:00 PM	1	39	19	1	13	2	0	0	1	1	0	0	0	77
2:00 PM	4	50	22	0	11	1	0	0	0	0	0	0	0	88
3:00 PM	3	31	17	0	11	1	0	1	0	1	0	0	1	66
4:00 PM	3	41	17	1	7	1	0	0	0	0	0	0	0	70
5:00 PM	1	43	14	1	6	1	0	0	0	1	0	0	0	67
6:00 PM	1	23	15	1	4	1	0	0	1	0	0	0	0	46
7:00 PM	1	23	4	0	3	0	0	0	0	0	0	0	0	31
8:00 PM	1	26	6	0	3	1	0	0	0	0	0	0	0	37
9:00 PM	1	10	4	0	1	0	0	0	0	1	0	0	0	17
10:00 PM	0	9	3	1	1	0	0	0	0	0	0	0	0	14
11:00 PM	1	5	1	0	0	1	0	0	0	0	0	0	0	8
Total	28	509	232	7	130	24	0	2	4	10	0	0	2	948
Percent	3.0%	53.7%	24.5%	0.7%	13.7%	2.5%	0.0%	0.2%	0.4%	1.1%	0.0%	0.0%	0.2%	

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

Location: Trinity St, Between California St & SHWY 273
Date Range: 2/8/2022 to 2/9/2022
Site Code: 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	1	1	1	0	0	1	0	0	0	0	0	0	0	4
1:00 AM	1	1	3	0	1	1	0	0	0	0	0	0	0	7
2:00 AM	0	1	1	0	0	1	0	0	0	0	0	0	0	3
3:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	1	0	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	1	1	2	0	0	1	0	0	0	0	0	0	0	5
6:00 AM	0	4	2	0	8	1	0	0	0	0	0	0	0	15
7:00 AM	1	11	9	0	4	3	0	0	0	0	0	0	0	28
8:00 AM	3	7	12	0	5	2	0	0	0	0	0	0	0	29
9:00 AM	2	11	13	0	4	1	0	0	0	0	0	0	0	31
10:00 AM	4	21	14	0	7	4	0	0	0	1	0	0	0	51
11:00 AM	2	22	15	0	8	3	0	0	0	0	0	0	0	50
12:00 PM	2	28	14	0	8	1	0	0	0	1	0	0	0	54
1:00 PM	2	33	9	0	8	1	0	0	0	0	0	0	0	53
2:00 PM	2	25	15	0	8	3	0	0	0	0	0	0	0	53
3:00 PM	2	28	14	0	8	3	0	0	0	0	0	0	0	55
4:00 PM	1	29	14	0	8	1	0	0	0	0	0	0	0	53
5:00 PM	2	26	11	0	4	3	0	0	0	0	0	0	0	46
6:00 PM	1	21	7	0	4	2	0	0	0	0	0	0	0	35
7:00 PM	0	13	7	0	5	1	0	0	0	0	0	0	0	26
8:00 PM	1	11	4	0	3	1	0	0	0	0	0	0	0	20
9:00 PM	1	4	7	0	1	1	0	0	0	0	0	0	0	14
10:00 PM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
11:00 PM	0	0	2	0	1	1	0	0	0	0	0	0	0	4
Total	30	304	180	0	96	36	0	0	0	2	0	0	0	648
Percent	4.6%	46.9%	27.8%	0.0%	14.8%	5.6%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	

Location: Trinity St, Between California St & SHWY 273
Date Range: 2/8/2022 to 2/9/2022
Site Code: 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	1	1	0	2	0	0	0	0	0	0	0	0	4
1:00 AM	2	2	1	0	1	1	0	0	0	0	0	0	0	7
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	1	1	0	0	0	1	0	0	0	0	0	0	0	3
5:00 AM	1	5	2	0	1	0	0	0	0	0	0	0	0	9
6:00 AM	0	7	4	0	3	1	0	0	0	1	0	0	0	16
7:00 AM	1	30	20	0	12	2	0	0	1	1	0	0	0	67
8:00 AM	1	22	18	1	9	2	0	1	0	0	0	0	1	55
9:00 AM	0	24	16	0	9	2	0	0	0	1	0	0	0	52
10:00 AM	1	36	12	0	9	1	0	0	0	1	0	0	0	60
11:00 AM	2	32	18	0	11	4	0	0	1	1	0	0	0	69
12:00 PM	2	46	17	1	13	1	0	0	0	1	0	0	0	81
1:00 PM	1	39	19	1	13	2	0	0	1	1	0	0	0	77
2:00 PM	4	50	22	0	11	1	0	0	0	0	0	0	0	88
3:00 PM	3	31	17	0	11	1	0	1	0	1	0	0	1	66
4:00 PM	3	41	17	1	7	1	0	0	0	0	0	0	0	70
5:00 PM	1	43	14	1	6	1	0	0	0	1	0	0	0	67
6:00 PM	1	23	15	1	4	1	0	0	1	0	0	0	0	46
7:00 PM	1	23	4	0	3	0	0	0	0	0	0	0	0	31
8:00 PM	1	26	6	0	3	1	0	0	0	0	0	0	0	37
9:00 PM	1	10	4	0	1	0	0	0	0	1	0	0	0	17
10:00 PM	0	9	3	1	1	0	0	0	0	0	0	0	0	14
11:00 PM	1	5	1	0	0	1	0	0	0	0	0	0	0	8
Total	28	509	232	7	130	24	0	2	4	10	0	0	2	948
Percent	3.0%	53.7%	24.5%	0.7%	13.7%	2.5%	0.0%	0.2%	0.4%	1.1%	0.0%	0.0%	0.2%	