

Vehicle Classification Report Summary

Location: Marquette St, Between Cypress Ave & SHWY 299

Count Direction: Northbound / Southbound

Date Range: 3/23/2022 to 3/24/2022

Site Code: YD2401

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Northbound	14	496	212	0	133	4	0	0	0	0	0	0	0	859
Percent	1.6%	57.7%	24.7%	0.0%	15.5%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	9	525	252	0	149	6	0	0	0	0	0	0	0	941
Percent	1.0%	55.8%	26.8%	0.0%	15.8%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	23	1,021	464	0	282	10	0	0	0	0	0	0	0	1,800
Percent	1.3%	56.7%	25.8%	0.0%	15.7%	0.6%	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: Marquette St, Between Cypress Ave & SHWY 299
Date Range: 3/23/2022 to 3/24/2022
Site Code: YD2401



Wednesday, March 23, 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	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
3:00 AM	0	4	0	0	2	0	0	0	0	0	0	0	0	6
4:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
6:00 AM	0	2	5	0	1	0	0	0	0	0	0	0	0	8
7:00 AM	0	27	10	0	3	1	0	0	0	0	0	0	0	41
8:00 AM	0	17	6	0	2	0	0	0	0	0	0	0	0	25
9:00 AM	0	8	4	0	2	0	0	0	0	0	0	0	0	14
10:00 AM	0	12	8	0	3	0	0	0	0	0	0	0	0	23
11:00 AM	0	7	7	0	4	0	0	0	0	0	0	0	0	18
12:00 PM	1	23	10	0	5	0	0	0	0	0	0	0	0	39
1:00 PM	1	10	6	0	7	0	0	0	0	0	0	0	0	24
2:00 PM	1	19	9	0	4	0	0	0	0	0	0	0	0	33
3:00 PM	0	21	14	0	7	0	0	0	0	0	0	0	0	42
4:00 PM	2	9	5	0	6	0	0	0	0	0	0	0	0	22
5:00 PM	0	16	7	0	9	0	0	0	0	0	0	0	0	32
6:00 PM	0	13	5	0	3	0	0	0	0	0	0	0	0	21
7:00 PM	1	18	3	0	3	0	0	0	0	0	0	0	0	25
8:00 PM	1	6	3	0	2	0	0	0	0	0	0	0	0	12
9:00 PM	0	6	2	0	3	0	0	0	0	0	0	0	0	11
10:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	7	233	108	0	68	1	0	0	0	0	0	0	0	417
Percent	1.7%	55.9%	25.9%	0.0%	16.3%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Marquette St, Between Cypress Ave & SHWY 299
Date Range: 3/23/2022 to 3/24/2022
Site Code: YD2401

Wednesday, March 23, 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	3	1	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
5:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	2	0	1	0	0	0	0	0	0	0	0	3
7:00 AM	0	8	7	0	3	0	0	0	0	0	0	0	0	18
8:00 AM	0	11	9	0	4	0	0	0	0	0	0	0	0	24
9:00 AM	0	11	7	0	2	0	0	0	0	0	0	0	0	20
10:00 AM	0	9	2	0	6	0	0	0	0	0	0	0	0	17
11:00 AM	0	15	8	0	2	1	0	0	0	0	0	0	0	26
12:00 PM	1	22	9	0	6	1	0	0	0	0	0	0	0	39
1:00 PM	0	10	7	0	8	0	0	0	0	0	0	0	0	25
2:00 PM	0	25	16	0	7	2	0	0	0	0	0	0	0	50
3:00 PM	1	31	10	0	9	1	0	0	0	0	0	0	0	52
4:00 PM	1	29	6	0	2	0	0	0	0	0	0	0	0	38
5:00 PM	1	20	14	0	6	0	0	0	0	0	0	0	0	41
6:00 PM	0	19	6	0	9	0	0	0	0	0	0	0	0	34
7:00 PM	0	20	5	0	2	0	0	0	0	0	0	0	0	27
8:00 PM	0	6	3	0	3	0	0	0	0	0	0	0	0	12
9:00 PM	0	9	3	0	2	0	0	0	0	0	0	0	0	14
10:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
11:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
Total	4	258	122	0	73	5	0	0	0	0	0	0	0	462
Percent	0.9%	55.8%	26.4%	0.0%	15.8%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Marquette St, Between Cypress Ave & SHWY 299
Date Range: 3/23/2022 to 3/24/2022
Site Code: YD2401



Thursday, March 24, 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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
3:00 AM	0	2	1	0	2	0	0	0	0	0	0	0	0	5
4:00 AM	0	2	1	0	0	1	0	0	0	0	0	0	0	4
5:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
6:00 AM	0	4	4	0	0	0	0	0	0	0	0	0	0	8
7:00 AM	0	26	8	0	4	0	0	0	0	0	0	0	0	38
8:00 AM	0	16	8	0	2	0	0	0	0	0	0	0	0	26
9:00 AM	0	10	3	0	3	0	0	0	0	0	0	0	0	16
10:00 AM	0	8	9	0	4	0	0	0	0	0	0	0	0	21
11:00 AM	0	9	4	0	3	0	0	0	0	0	0	0	0	16
12:00 PM	1	23	8	0	7	1	0	0	0	0	0	0	0	40
1:00 PM	0	12	10	0	5	1	0	0	0	0	0	0	0	28
2:00 PM	2	20	19	0	3	0	0	0	0	0	0	0	0	44
3:00 PM	1	29	4	0	4	0	0	0	0	0	0	0	0	38
4:00 PM	2	18	8	0	9	0	0	0	0	0	0	0	0	37
5:00 PM	0	29	8	0	5	0	0	0	0	0	0	0	0	42
6:00 PM	0	19	1	0	6	0	0	0	0	0	0	0	0	26
7:00 PM	1	8	1	0	3	0	0	0	0	0	0	0	0	13
8:00 PM	0	6	2	0	2	0	0	0	0	0	0	0	0	10
9:00 PM	0	4	3	0	1	0	0	0	0	0	0	0	0	8
10:00 PM	0	6	0	0	1	0	0	0	0	0	0	0	0	7
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Total	7	263	104	0	65	3	0	0	0	0	0	0	0	442
Percent	1.6%	59.5%	23.5%	0.0%	14.7%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Marquette St, Between Cypress Ave & SHWY 299
Date Range: 3/23/2022 to 3/24/2022
Site Code: YD2401



Thursday, March 24, 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	0	3	0	1	0	0	0	0	0	0	0	0	4
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	2	1	0	2	0	0	0	0	0	0	0	0	5
7:00 AM	0	8	4	0	4	0	0	0	0	0	0	0	0	16
8:00 AM	0	15	7	0	5	0	0	0	0	0	0	0	0	27
9:00 AM	0	6	1	0	4	0	0	0	0	0	0	0	0	11
10:00 AM	0	9	6	0	4	1	0	0	0	0	0	0	0	20
11:00 AM	0	14	13	0	7	0	0	0	0	0	0	0	0	34
12:00 PM	0	20	8	0	7	0	0	0	0	0	0	0	0	35
1:00 PM	0	12	14	0	6	0	0	0	0	0	0	0	0	32
2:00 PM	3	24	11	0	4	0	0	0	0	0	0	0	0	42
3:00 PM	1	33	15	0	7	0	0	0	0	0	0	0	0	56
4:00 PM	1	27	10	0	7	0	0	0	0	0	0	0	0	45
5:00 PM	0	31	12	0	6	0	0	0	0	0	0	0	0	49
6:00 PM	0	16	10	0	3	0	0	0	0	0	0	0	0	29
7:00 PM	0	24	5	0	2	0	0	0	0	0	0	0	0	31
8:00 PM	0	4	3	0	3	0	0	0	0	0	0	0	0	10
9:00 PM	0	8	5	0	2	0	0	0	0	0	0	0	0	15
10:00 PM	0	6	0	0	1	0	0	0	0	0	0	0	0	7
11:00 PM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
Total	5	267	130	0	76	1	0	0	0	0	0	0	0	479
Percent	1.0%	55.7%	27.1%	0.0%	15.9%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Marquette St, Between Cypress Ave & SHWY 299
Date Range: 3/23/2022 to 3/24/2022
Site Code: YD2401

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	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
3:00 AM	0	3	1	0	2	0	0	0	0	0	0	0	0	6
4:00 AM	0	2	1	0	0	1	0	0	0	0	0	0	0	4
5:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
6:00 AM	0	3	5	0	1	0	0	0	0	0	0	0	0	9
7:00 AM	0	27	9	0	4	1	0	0	0	0	0	0	0	41
8:00 AM	0	17	7	0	2	0	0	0	0	0	0	0	0	26
9:00 AM	0	9	4	0	3	0	0	0	0	0	0	0	0	16
10:00 AM	0	10	9	0	4	0	0	0	0	0	0	0	0	23
11:00 AM	0	8	6	0	4	0	0	0	0	0	0	0	0	18
12:00 PM	1	23	9	0	6	1	0	0	0	0	0	0	0	40
1:00 PM	1	11	8	0	6	1	0	0	0	0	0	0	0	27
2:00 PM	2	20	14	0	4	0	0	0	0	0	0	0	0	40
3:00 PM	1	25	9	0	6	0	0	0	0	0	0	0	0	41
4:00 PM	2	14	7	0	8	0	0	0	0	0	0	0	0	31
5:00 PM	0	23	8	0	7	0	0	0	0	0	0	0	0	38
6:00 PM	0	16	3	0	5	0	0	0	0	0	0	0	0	24
7:00 PM	1	13	2	0	3	0	0	0	0	0	0	0	0	19
8:00 PM	1	6	3	0	2	0	0	0	0	0	0	0	0	12
9:00 PM	0	5	3	0	2	0	0	0	0	0	0	0	0	10
10:00 PM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	9	252	111	0	72	4	0	0	0	0	0	0	0	448
Percent	2.0%	56.3%	24.8%	0.0%	16.1%	0.9%	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: Marquette St, Between Cypress Ave & SHWY 299
Date Range: 3/23/2022 to 3/24/2022
Site Code: YD2401

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	2	2	0	1	0	0	0	0	0	0	0	0	5
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
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	3	1	0	1	0	0	0	0	0	0	0	0	5
5:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	1	2	0	2	0	0	0	0	0	0	0	0	5
7:00 AM	0	8	6	0	4	0	0	0	0	0	0	0	0	18
8:00 AM	0	13	8	0	5	0	0	0	0	0	0	0	0	26
9:00 AM	0	9	4	0	3	0	0	0	0	0	0	0	0	16
10:00 AM	0	9	4	0	5	1	0	0	0	0	0	0	0	19
11:00 AM	0	15	11	0	5	1	0	0	0	0	0	0	0	32
12:00 PM	1	21	9	0	7	1	0	0	0	0	0	0	0	39
1:00 PM	0	11	11	0	7	0	0	0	0	0	0	0	0	29
2:00 PM	2	25	14	0	6	1	0	0	0	0	0	0	0	48
3:00 PM	1	32	13	0	8	1	0	0	0	0	0	0	0	55
4:00 PM	1	28	8	0	5	0	0	0	0	0	0	0	0	42
5:00 PM	1	26	13	0	6	0	0	0	0	0	0	0	0	46
6:00 PM	0	18	8	0	6	0	0	0	0	0	0	0	0	32
7:00 PM	0	22	5	0	2	0	0	0	0	0	0	0	0	29
8:00 PM	0	5	3	0	3	0	0	0	0	0	0	0	0	11
9:00 PM	0	9	4	0	2	0	0	0	0	0	0	0	0	15
10:00 PM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	6	268	130	0	79	5	0	0	0	0	0	0	0	488
Percent	1.2%	54.9%	26.6%	0.0%	16.2%	1.0%	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: Marquette St, Between Cypress Ave & SHWY 299
Date Range: 3/23/2022 to 3/24/2022
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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	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
3:00 AM	0	3	1	0	2	0	0	0	0	0	0	0	0	6
4:00 AM	0	2	1	0	0	1	0	0	0	0	0	0	0	4
5:00 AM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
6:00 AM	0	3	5	0	1	0	0	0	0	0	0	0	0	9
7:00 AM	0	27	9	0	4	1	0	0	0	0	0	0	0	41
8:00 AM	0	17	7	0	2	0	0	0	0	0	0	0	0	26
9:00 AM	0	9	4	0	3	0	0	0	0	0	0	0	0	16
10:00 AM	0	10	9	0	4	0	0	0	0	0	0	0	0	23
11:00 AM	0	8	6	0	4	0	0	0	0	0	0	0	0	18
12:00 PM	1	23	9	0	6	1	0	0	0	0	0	0	0	40
1:00 PM	1	11	8	0	6	1	0	0	0	0	0	0	0	27
2:00 PM	2	20	14	0	4	0	0	0	0	0	0	0	0	40
3:00 PM	1	25	9	0	6	0	0	0	0	0	0	0	0	41
4:00 PM	2	14	7	0	8	0	0	0	0	0	0	0	0	31
5:00 PM	0	23	8	0	7	0	0	0	0	0	0	0	0	38
6:00 PM	0	16	3	0	5	0	0	0	0	0	0	0	0	24
7:00 PM	1	13	2	0	3	0	0	0	0	0	0	0	0	19
8:00 PM	1	6	3	0	2	0	0	0	0	0	0	0	0	12
9:00 PM	0	5	3	0	2	0	0	0	0	0	0	0	0	10
10:00 PM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	9	252	111	0	72	4	0	0	0	0	0	0	0	448
Percent	2.0%	56.3%	24.8%	0.0%	16.1%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Marquette St, Between Cypress Ave & SHWY 299
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Site Code: YD2401

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	2	2	0	1	0	0	0	0	0	0	0	0	5
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
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	3	1	0	1	0	0	0	0	0	0	0	0	5
5:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	1	2	0	2	0	0	0	0	0	0	0	0	5
7:00 AM	0	8	6	0	4	0	0	0	0	0	0	0	0	18
8:00 AM	0	13	8	0	5	0	0	0	0	0	0	0	0	26
9:00 AM	0	9	4	0	3	0	0	0	0	0	0	0	0	16
10:00 AM	0	9	4	0	5	1	0	0	0	0	0	0	0	19
11:00 AM	0	15	11	0	5	1	0	0	0	0	0	0	0	32
12:00 PM	1	21	9	0	7	1	0	0	0	0	0	0	0	39
1:00 PM	0	11	11	0	7	0	0	0	0	0	0	0	0	29
2:00 PM	2	25	14	0	6	1	0	0	0	0	0	0	0	48
3:00 PM	1	32	13	0	8	1	0	0	0	0	0	0	0	55
4:00 PM	1	28	8	0	5	0	0	0	0	0	0	0	0	42
5:00 PM	1	26	13	0	6	0	0	0	0	0	0	0	0	46
6:00 PM	0	18	8	0	6	0	0	0	0	0	0	0	0	32
7:00 PM	0	22	5	0	2	0	0	0	0	0	0	0	0	29
8:00 PM	0	5	3	0	3	0	0	0	0	0	0	0	0	11
9:00 PM	0	9	4	0	2	0	0	0	0	0	0	0	0	15
10:00 PM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	6	268	130	0	79	5	0	0	0	0	0	0	0	488
Percent	1.2%	54.9%	26.6%	0.0%	16.2%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	