

Vehicle Classification Report Summary

Location: Marquette St, B/W Cypress Ave & SHWY 299

Count Direction: Northbound / Southbound

Date Range: 3/20/2019 to 3/21/2019

Site Code: 125 - YD2401

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Northbound	3	521	229	1	129	4	0	0	0	0	0	0	0	887
Percent	0.3%	58.7%	25.8%	0.1%	14.5%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	6	572	262	0	98	4	0	0	0	0	0	0	0	942
Percent	0.6%	60.7%	27.8%	0.0%	10.4%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	9	1,093	491	1	227	8	0	0	0	0	0	0	0	1,829
Percent	0.5%	59.8%	26.8%	0.1%	12.4%	0.4%	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, B/W Cypress Ave & SHWY 299
Date Range: 3/20/2019 to 3/21/2019
Site Code: 15 - YD2401



Wednesday, March 20, 2019
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	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	3	1	0	1	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	1	0	0	0	0	0	0	0	1
4:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	10	1	0	3	1	0	0	0	0	0	0	0	15
6:00 AM	0	3	3	0	3	0	0	0	0	0	0	0	0	9
7:00 AM	0	25	7	0	7	0	0	0	0	0	0	0	0	39
8:00 AM	0	20	6	0	8	0	0	0	0	0	0	0	0	34
9:00 AM	0	8	5	0	2	0	0	0	0	0	0	0	0	15
10:00 AM	0	16	7	0	3	0	0	0	0	0	0	0	0	26
11:00 AM	0	19	7	0	8	0	0	0	0	0	0	0	0	34
12:00 PM	0	19	6	0	6	0	0	0	0	0	0	0	0	31
1:00 PM	0	9	6	0	2	0	0	0	0	0	0	0	0	17
2:00 PM	1	20	10	0	5	0	0	0	0	0	0	0	0	36
3:00 PM	0	22	5	0	5	0	0	0	0	0	0	0	0	32
4:00 PM	0	18	9	0	7	0	0	0	0	0	0	0	0	34
5:00 PM	0	23	10	0	4	0	0	0	0	0	0	0	0	37
6:00 PM	0	19	6	0	3	0	0	0	0	0	0	0	0	28
7:00 PM	0	14	5	0	2	0	0	0	0	0	0	0	0	21
8:00 PM	0	10	2	0	1	0	0	0	0	0	0	0	0	13
9:00 PM	0	3	3	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	1	269	100	0	70	2	0	0	0	0	0	0	0	442
Percent	0.2%	60.9%	22.6%	0.0%	15.8%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Marquette St, B/W Cypress Ave & SHWY 299
Date Range: 3/20/2019 to 3/21/2019
Site Code: 15 - YD2401



Wednesday, March 20, 2019
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	0	0	1	0	0	0	0	0	0	0	0	6
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
6:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
7:00 AM	0	15	3	0	5	0	0	0	0	0	0	0	0	23
8:00 AM	0	17	10	0	3	0	0	0	0	0	0	0	0	30
9:00 AM	1	7	5	0	1	0	0	0	0	0	0	0	0	14
10:00 AM	0	10	7	0	1	1	0	0	0	0	0	0	0	19
11:00 AM	0	25	8	0	3	0	0	0	0	0	0	0	0	36
12:00 PM	0	22	6	0	2	0	0	0	0	0	0	0	0	30
1:00 PM	0	12	8	0	3	0	0	0	0	0	0	0	0	23
2:00 PM	0	27	8	0	10	0	0	0	0	0	0	0	0	45
3:00 PM	0	27	14	0	6	0	0	0	0	0	0	0	0	47
4:00 PM	1	20	15	0	7	0	0	0	0	0	0	0	0	43
5:00 PM	0	26	12	0	6	0	0	0	0	0	0	0	0	44
6:00 PM	0	21	10	0	1	0	0	0	0	0	0	0	0	32
7:00 PM	0	18	6	0	1	0	0	0	0	0	0	0	0	25
8:00 PM	0	21	9	0	2	0	0	0	0	0	0	0	0	32
9:00 PM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	2	286	127	0	54	1	0	0	0	0	0	0	0	470
Percent	0.4%	60.9%	27.0%	0.0%	11.5%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Marquette St, B/W Cypress Ave & SHWY 299
Date Range: 3/20/2019 to 3/21/2019
Site Code: 15 - YD2401



Thursday, March 21, 2019
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	1	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1
4:00 AM	0	1	1	0	0	1	0	0	0	0	0	0	0	3
5:00 AM	0	5	5	0	0	0	0	0	0	0	0	0	0	10
6:00 AM	0	3	6	0	4	0	0	0	0	0	0	0	0	13
7:00 AM	0	20	9	0	7	0	0	0	0	0	0	0	0	36
8:00 AM	0	7	6	1	0	0	0	0	0	0	0	0	0	14
9:00 AM	0	12	3	0	4	0	0	0	0	0	0	0	0	19
10:00 AM	0	12	5	0	2	0	0	0	0	0	0	0	0	19
11:00 AM	0	9	8	0	8	0	0	0	0	0	0	0	0	25
12:00 PM	0	14	12	0	2	0	0	0	0	0	0	0	0	28
1:00 PM	1	21	10	0	8	0	0	0	0	0	0	0	0	40
2:00 PM	0	22	8	0	3	0	0	0	0	0	0	0	0	33
3:00 PM	0	20	12	0	1	0	0	0	0	0	0	0	0	33
4:00 PM	1	20	6	0	3	0	0	0	0	0	0	0	0	30
5:00 PM	0	31	6	0	3	0	0	0	0	0	0	0	0	40
6:00 PM	0	22	9	0	8	0	0	0	0	0	0	0	0	39
7:00 PM	0	18	8	0	3	0	0	0	0	0	0	0	0	29
8:00 PM	0	6	4	0	1	0	0	0	0	0	0	0	0	11
9:00 PM	0	3	5	0	1	0	0	0	0	0	0	0	0	9
10:00 PM	0	4	4	0	1	0	0	0	0	0	0	0	0	9
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	2	252	129	1	59	2	0	0	0	0	0	0	0	445
Percent	0.4%	56.6%	29.0%	0.2%	13.3%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Marquette St, B/W Cypress Ave & SHWY 299
Date Range: 3/20/2019 to 3/21/2019
Site Code: 15 - YD2401



Thursday, March 21, 2019
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	2	0	0	0	0	0	0	0	0	0	0	2
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	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
7:00 AM	0	12	4	0	5	0	0	0	0	0	0	0	0	21
8:00 AM	0	15	5	0	6	0	0	0	0	0	0	0	0	26
9:00 AM	1	8	3	0	0	0	0	0	0	0	0	0	0	12
10:00 AM	0	11	6	0	1	1	0	0	0	0	0	0	0	19
11:00 AM	0	19	14	0	1	1	0	0	0	0	0	0	0	35
12:00 PM	0	15	11	0	4	0	0	0	0	0	0	0	0	30
1:00 PM	0	22	12	0	5	0	0	0	0	0	0	0	0	39
2:00 PM	1	26	15	0	3	0	0	0	0	0	0	0	0	45
3:00 PM	0	27	13	0	5	0	0	0	0	0	0	0	0	45
4:00 PM	0	26	6	0	3	0	0	0	0	0	0	0	0	35
5:00 PM	0	31	7	0	5	0	0	0	0	0	0	0	0	43
6:00 PM	2	21	11	0	1	0	0	0	0	0	0	0	0	35
7:00 PM	0	18	13	0	0	0	0	0	0	0	0	0	0	31
8:00 PM	0	13	7	0	0	0	0	0	0	0	0	0	0	20
9:00 PM	0	8	1	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	8	3	0	2	0	0	0	0	0	0	0	0	13
11:00 PM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
Total	4	286	135	0	44	3	0	0	0	0	0	0	0	472
Percent	0.8%	60.6%	28.6%	0.0%	9.3%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Marquette St, B/W Cypress Ave & SHWY 299
Date Range: 3/20/2019 to 3/21/2019
Site Code: 15 - 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	1	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1
4:00 AM	0	1	1	0	0	1	0	0	0	0	0	0	0	3
5:00 AM	0	8	3	0	2	1	0	0	0	0	0	0	0	14
6:00 AM	0	3	5	0	4	0	0	0	0	0	0	0	0	12
7:00 AM	0	23	8	0	7	0	0	0	0	0	0	0	0	38
8:00 AM	0	14	6	1	4	0	0	0	0	0	0	0	0	25
9:00 AM	0	10	4	0	3	0	0	0	0	0	0	0	0	17
10:00 AM	0	14	6	0	3	0	0	0	0	0	0	0	0	23
11:00 AM	0	14	8	0	8	0	0	0	0	0	0	0	0	30
12:00 PM	0	17	9	0	4	0	0	0	0	0	0	0	0	30
1:00 PM	1	15	8	0	5	0	0	0	0	0	0	0	0	29
2:00 PM	1	21	9	0	4	0	0	0	0	0	0	0	0	35
3:00 PM	0	21	9	0	3	0	0	0	0	0	0	0	0	33
4:00 PM	1	19	8	0	5	0	0	0	0	0	0	0	0	33
5:00 PM	0	27	8	0	4	0	0	0	0	0	0	0	0	39
6:00 PM	0	21	8	0	6	0	0	0	0	0	0	0	0	35
7:00 PM	0	16	7	0	3	0	0	0	0	0	0	0	0	26
8:00 PM	0	8	3	0	1	0	0	0	0	0	0	0	0	12
9:00 PM	0	3	4	0	1	0	0	0	0	0	0	0	0	8
10:00 PM	0	4	2	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	3	264	119	1	69	3	0	0	0	0	0	0	0	459
Percent	0.7%	57.5%	25.9%	0.2%	15.0%	0.7%	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, B/W Cypress Ave & SHWY 299
Date Range: 3/20/2019 to 3/21/2019
Site Code: 15 - 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	3	1	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	1	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	0	0	0	1	1	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
6:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
7:00 AM	0	14	4	0	5	0	0	0	0	0	0	0	0	23
8:00 AM	0	16	8	0	5	0	0	0	0	0	0	0	0	29
9:00 AM	1	8	4	0	1	0	0	0	0	0	0	0	0	14
10:00 AM	0	11	7	0	1	1	0	0	0	0	0	0	0	20
11:00 AM	0	22	11	0	2	1	0	0	0	0	0	0	0	36
12:00 PM	0	19	9	0	3	0	0	0	0	0	0	0	0	31
1:00 PM	0	17	10	0	4	0	0	0	0	0	0	0	0	31
2:00 PM	1	27	12	0	7	0	0	0	0	0	0	0	0	47
3:00 PM	0	27	14	0	6	0	0	0	0	0	0	0	0	47
4:00 PM	1	23	11	0	5	0	0	0	0	0	0	0	0	40
5:00 PM	0	29	10	0	6	0	0	0	0	0	0	0	0	45
6:00 PM	1	21	11	0	1	0	0	0	0	0	0	0	0	34
7:00 PM	0	18	10	0	1	0	0	0	0	0	0	0	0	29
8:00 PM	0	17	8	0	1	0	0	0	0	0	0	0	0	26
9:00 PM	0	7	2	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
11:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
Total	4	292	138	0	54	3	0	0	0	0	0	0	0	491
Percent	0.8%	59.5%	28.1%	0.0%	11.0%	0.6%	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, B/W Cypress Ave & SHWY 299
Date Range: 3/20/2019 to 3/21/2019
Site Code: 15 - YD2401

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	1	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1
4:00 AM	0	1	1	0	0	1	0	0	0	0	0	0	0	3
5:00 AM	0	8	3	0	2	1	0	0	0	0	0	0	0	14
6:00 AM	0	3	5	0	4	0	0	0	0	0	0	0	0	12
7:00 AM	0	23	8	0	7	0	0	0	0	0	0	0	0	38
8:00 AM	0	14	6	1	4	0	0	0	0	0	0	0	0	25
9:00 AM	0	10	4	0	3	0	0	0	0	0	0	0	0	17
10:00 AM	0	14	6	0	3	0	0	0	0	0	0	0	0	23
11:00 AM	0	14	8	0	8	0	0	0	0	0	0	0	0	30
12:00 PM	0	17	9	0	4	0	0	0	0	0	0	0	0	30
1:00 PM	1	15	8	0	5	0	0	0	0	0	0	0	0	29
2:00 PM	1	21	9	0	4	0	0	0	0	0	0	0	0	35
3:00 PM	0	21	9	0	3	0	0	0	0	0	0	0	0	33
4:00 PM	1	19	8	0	5	0	0	0	0	0	0	0	0	33
5:00 PM	0	27	8	0	4	0	0	0	0	0	0	0	0	39
6:00 PM	0	21	8	0	6	0	0	0	0	0	0	0	0	35
7:00 PM	0	16	7	0	3	0	0	0	0	0	0	0	0	26
8:00 PM	0	8	3	0	1	0	0	0	0	0	0	0	0	12
9:00 PM	0	3	4	0	1	0	0	0	0	0	0	0	0	8
10:00 PM	0	4	2	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	3	264	119	1	69	3	0	0	0	0	0	0	0	459
Percent	0.7%	57.5%	25.9%	0.2%	15.0%	0.7%	0.0%	0.0%	0.0%	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	1	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	1	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	0	0	0	1	1	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
6:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
7:00 AM	0	14	4	0	5	0	0	0	0	0	0	0	0	23
8:00 AM	0	16	8	0	5	0	0	0	0	0	0	0	0	29
9:00 AM	1	8	4	0	1	0	0	0	0	0	0	0	0	14
10:00 AM	0	11	7	0	1	1	0	0	0	0	0	0	0	20
11:00 AM	0	22	11	0	2	1	0	0	0	0	0	0	0	36
12:00 PM	0	19	9	0	3	0	0	0	0	0	0	0	0	31
1:00 PM	0	17	10	0	4	0	0	0	0	0	0	0	0	31
2:00 PM	1	27	12	0	7	0	0	0	0	0	0	0	0	47
3:00 PM	0	27	14	0	6	0	0	0	0	0	0	0	0	47
4:00 PM	1	23	11	0	5	0	0	0	0	0	0	0	0	40
5:00 PM	0	29	10	0	6	0	0	0	0	0	0	0	0	45
6:00 PM	1	21	11	0	1	0	0	0	0	0	0	0	0	34
7:00 PM	0	18	10	0	1	0	0	0	0	0	0	0	0	29
8:00 PM	0	17	8	0	1	0	0	0	0	0	0	0	0	26
9:00 PM	0	7	2	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
11:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
Total	4	292	138	0	54	3	0	0	0	0	0	0	0	491
Percent	0.8%	59.5%	28.1%	0.0%	11.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	