

Vehicle Classification Report Summary

Location: Cypress Ave, B/W Hudson St & Oak View Dr

Count Direction: Eastbound / Westbound

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

Site Code: 65 - VB5401

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Eastbound	6	369	197	0	84	1	0	0	1	0	0	0	0	658
Percent	0.9%	56.1%	29.9%	0.0%	12.8%	0.2%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	2	370	190	0	58	1	0	0	1	0	0	0	0	622
Percent	0.3%	59.5%	30.5%	0.0%	9.3%	0.2%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	100%
Total	8	739	387	0	142	2	0	0	2	0	0	0	0	1,280
Percent	0.6%	57.7%	30.2%	0.0%	11.1%	0.2%	0.0%	0.0%	0.2%	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: Cypress Ave, B/W Hudson St & Oak View Dr
Date Range: 3/20/2019 to 3/21/2019
Site Code: 5 - VB5401

Wednesday, March 20, 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	3	1	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
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	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	11	1	0	1	1	0	0	1	0	0	0	0	15
8:00 AM	0	9	4	0	1	0	0	0	0	0	0	0	0	14
9:00 AM	1	5	4	0	2	0	0	0	0	0	0	0	0	12
10:00 AM	0	11	4	0	1	0	0	0	0	0	0	0	0	16
11:00 AM	0	12	8	0	10	0	0	0	0	0	0	0	0	30
12:00 PM	0	6	9	0	3	0	0	0	0	0	0	0	0	18
1:00 PM	0	9	5	0	1	0	0	0	0	0	0	0	0	15
2:00 PM	1	14	6	0	3	0	0	0	0	0	0	0	0	24
3:00 PM	0	15	6	0	4	0	0	0	0	0	0	0	0	25
4:00 PM	1	25	11	0	7	0	0	0	0	0	0	0	0	44
5:00 PM	0	25	17	0	1	0	0	0	0	0	0	0	0	43
6:00 PM	0	16	6	0	3	0	0	0	0	0	0	0	0	25
7:00 PM	0	7	5	0	1	0	0	0	0	0	0	0	0	13
8:00 PM	1	8	3	0	1	0	0	0	0	0	0	0	0	13
9:00 PM	0	5	4	0	1	0	0	0	0	0	0	0	0	10
10:00 PM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Total	4	190	98	0	40	1	0	0	1	0	0	0	0	334
Percent	1.2%	56.9%	29.3%	0.0%	12.0%	0.3%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	

Location: Cypress Ave, B/W Hudson St & Oak View Dr
Date Range: 3/20/2019 to 3/21/2019
Site Code: 5 - VB5401

Wednesday, March 20, 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	1	1	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	1	0	0	0	0	0	0	0	0	1
3:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
4:00 AM	0	4	1	0	2	0	0	0	0	0	0	0	0	7
5:00 AM	0	2	6	0	3	0	0	0	0	0	0	0	0	11
6:00 AM	0	5	7	0	0	0	0	0	0	0	0	0	0	12
7:00 AM	0	15	6	0	4	0	0	0	0	0	0	0	0	25
8:00 AM	0	16	8	0	3	1	0	0	1	0	0	0	0	29
9:00 AM	0	6	3	0	1	0	0	0	0	0	0	0	0	10
10:00 AM	0	5	7	0	2	0	0	0	0	0	0	0	0	14
11:00 AM	0	10	5	0	2	0	0	0	0	0	0	0	0	17
12:00 PM	0	8	7	0	2	0	0	0	0	0	0	0	0	17
1:00 PM	0	12	10	0	3	0	0	0	0	0	0	0	0	25
2:00 PM	1	13	5	0	2	0	0	0	0	0	0	0	0	21
3:00 PM	1	15	7	0	0	0	0	0	0	0	0	0	0	23
4:00 PM	0	15	7	0	0	0	0	0	0	0	0	0	0	22
5:00 PM	0	8	4	0	1	0	0	0	0	0	0	0	0	13
6:00 PM	0	8	5	0	0	0	0	0	0	0	0	0	0	13
7:00 PM	0	9	3	0	0	0	0	0	0	0	0	0	0	12
8:00 PM	0	10	3	0	1	0	0	0	0	0	0	0	0	14
9:00 PM	0	4	3	0	0	0	0	0	0	0	0	0	0	7
10:00 PM	0	3	4	0	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Total	2	175	103	0	28	1	0	0	1	0	0	0	0	310
Percent	0.6%	56.5%	33.2%	0.0%	9.0%	0.3%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	

Location: Cypress Ave, B/W Hudson St & Oak View Dr
Date Range: 3/20/2019 to 3/21/2019
Site Code: 5 - VB5401



Thursday, March 21, 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	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
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	1	1	0	0	0	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	2	0	1	0	0	0	0	0	0	0	0	4
7:00 AM	0	5	3	0	0	0	0	0	0	0	0	0	0	8
8:00 AM	0	4	4	0	2	0	0	0	0	0	0	0	0	10
9:00 AM	0	4	4	0	1	0	0	0	0	0	0	0	0	9
10:00 AM	1	10	4	0	1	0	0	0	0	0	0	0	0	16
11:00 AM	0	5	5	0	4	0	0	0	0	0	0	0	0	14
12:00 PM	0	13	18	0	5	0	0	0	0	0	0	0	0	36
1:00 PM	1	9	7	0	2	0	0	0	0	0	0	0	0	19
2:00 PM	0	16	4	0	2	0	0	0	0	0	0	0	0	22
3:00 PM	0	19	5	0	3	0	0	0	0	0	0	0	0	27
4:00 PM	0	15	11	0	6	0	0	0	0	0	0	0	0	32
5:00 PM	0	28	7	0	4	0	0	0	0	0	0	0	0	39
6:00 PM	0	18	3	0	4	0	0	0	0	0	0	0	0	25
7:00 PM	0	10	5	0	4	0	0	0	0	0	0	0	0	19
8:00 PM	0	10	5	0	3	0	0	0	0	0	0	0	0	18
9:00 PM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
10:00 PM	0	2	5	0	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	2	2	0	1	0	0	0	0	0	0	0	0	5
Total	2	179	99	0	44	0	0	0	0	0	0	0	0	324
Percent	0.6%	55.2%	30.6%	0.0%	13.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Cypress Ave, B/W Hudson St & Oak View Dr
Date Range: 3/20/2019 to 3/21/2019
Site Code: 5 - VB5401

Thursday, March 21, 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	1	3	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	3	0	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
4:00 AM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
5:00 AM	0	2	9	0	4	0	0	0	0	0	0	0	0	15
6:00 AM	0	4	5	0	0	0	0	0	0	0	0	0	0	9
7:00 AM	0	14	1	0	4	0	0	0	0	0	0	0	0	19
8:00 AM	0	17	4	0	1	0	0	0	0	0	0	0	0	22
9:00 AM	0	11	4	0	0	0	0	0	0	0	0	0	0	15
10:00 AM	0	11	6	0	3	0	0	0	0	0	0	0	0	20
11:00 AM	0	14	10	0	0	0	0	0	0	0	0	0	0	24
12:00 PM	0	12	9	0	0	0	0	0	0	0	0	0	0	21
1:00 PM	0	15	4	0	3	0	0	0	0	0	0	0	0	22
2:00 PM	0	10	5	0	4	0	0	0	0	0	0	0	0	19
3:00 PM	0	15	4	0	6	0	0	0	0	0	0	0	0	25
4:00 PM	0	13	7	0	0	0	0	0	0	0	0	0	0	20
5:00 PM	0	12	3	0	0	0	0	0	0	0	0	0	0	15
6:00 PM	0	9	4	0	1	0	0	0	0	0	0	0	0	14
7:00 PM	0	11	2	0	0	0	0	0	0	0	0	0	0	13
8:00 PM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
9:00 PM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
11:00 PM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
Total	0	195	87	0	30	0	0	0	0	0	0	0	0	312
Percent	0.0%	62.5%	27.9%	0.0%	9.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Cypress Ave, B/W Hudson St & Oak View Dr
Date Range: 3/20/2019 to 3/21/2019
Site Code: 5 - VB5401

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	2	1	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
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	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
7:00 AM	0	8	2	0	1	1	0	0	1	0	0	0	0	13
8:00 AM	0	7	4	0	2	0	0	0	0	0	0	0	0	13
9:00 AM	1	5	4	0	2	0	0	0	0	0	0	0	0	12
10:00 AM	1	11	4	0	1	0	0	0	0	0	0	0	0	17
11:00 AM	0	9	7	0	7	0	0	0	0	0	0	0	0	23
12:00 PM	0	10	14	0	4	0	0	0	0	0	0	0	0	28
1:00 PM	1	9	6	0	2	0	0	0	0	0	0	0	0	18
2:00 PM	1	15	5	0	3	0	0	0	0	0	0	0	0	24
3:00 PM	0	17	6	0	4	0	0	0	0	0	0	0	0	27
4:00 PM	1	20	11	0	7	0	0	0	0	0	0	0	0	39
5:00 PM	0	27	12	0	3	0	0	0	0	0	0	0	0	42
6:00 PM	0	17	5	0	4	0	0	0	0	0	0	0	0	26
7:00 PM	0	9	5	0	3	0	0	0	0	0	0	0	0	17
8:00 PM	1	9	4	0	2	0	0	0	0	0	0	0	0	16
9:00 PM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
10:00 PM	0	2	4	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
Total	6	190	103	0	48	1	0	0	1	0	0	0	0	349
Percent	1.7%	54.4%	29.5%	0.0%	13.8%	0.3%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	

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

Location: Cypress Ave, B/W Hudson St & Oak View Dr
Date Range: 3/20/2019 to 3/21/2019
Site Code: 5 - VB5401

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	2	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
3:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
4:00 AM	0	4	2	0	2	0	0	0	0	0	0	0	0	8
5:00 AM	0	2	8	0	4	0	0	0	0	0	0	0	0	14
6:00 AM	0	5	6	0	0	0	0	0	0	0	0	0	0	11
7:00 AM	0	15	4	0	4	0	0	0	0	0	0	0	0	23
8:00 AM	0	17	6	0	2	1	0	0	1	0	0	0	0	27
9:00 AM	0	9	4	0	1	0	0	0	0	0	0	0	0	14
10:00 AM	0	8	7	0	3	0	0	0	0	0	0	0	0	18
11:00 AM	0	12	8	0	1	0	0	0	0	0	0	0	0	21
12:00 PM	0	10	8	0	1	0	0	0	0	0	0	0	0	19
1:00 PM	0	14	7	0	3	0	0	0	0	0	0	0	0	24
2:00 PM	1	12	5	0	3	0	0	0	0	0	0	0	0	21
3:00 PM	1	15	6	0	3	0	0	0	0	0	0	0	0	25
4:00 PM	0	14	7	0	0	0	0	0	0	0	0	0	0	21
5:00 PM	0	10	4	0	1	0	0	0	0	0	0	0	0	15
6:00 PM	0	9	5	0	1	0	0	0	0	0	0	0	0	15
7:00 PM	0	10	3	0	0	0	0	0	0	0	0	0	0	13
8:00 PM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
9:00 PM	0	5	2	0	0	0	0	0	0	0	0	0	0	7
10:00 PM	0	4	3	0	1	0	0	0	0	0	0	0	0	8
11:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
Total	2	192	101	0	34	1	0	0	1	0	0	0	0	331
Percent	0.6%	58.0%	30.5%	0.0%	10.3%	0.3%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	

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

Location: Cypress Ave, B/W Hudson St & Oak View Dr
Date Range: 3/20/2019 to 3/21/2019
Site Code: 5 - VB5401

**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	2	1	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
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	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
7:00 AM	0	8	2	0	1	1	0	0	1	0	0	0	0	13
8:00 AM	0	7	4	0	2	0	0	0	0	0	0	0	0	13
9:00 AM	1	5	4	0	2	0	0	0	0	0	0	0	0	12
10:00 AM	1	11	4	0	1	0	0	0	0	0	0	0	0	17
11:00 AM	0	9	7	0	7	0	0	0	0	0	0	0	0	23
12:00 PM	0	10	14	0	4	0	0	0	0	0	0	0	0	28
1:00 PM	1	9	6	0	2	0	0	0	0	0	0	0	0	18
2:00 PM	1	15	5	0	3	0	0	0	0	0	0	0	0	24
3:00 PM	0	17	6	0	4	0	0	0	0	0	0	0	0	27
4:00 PM	1	20	11	0	7	0	0	0	0	0	0	0	0	39
5:00 PM	0	27	12	0	3	0	0	0	0	0	0	0	0	42
6:00 PM	0	17	5	0	4	0	0	0	0	0	0	0	0	26
7:00 PM	0	9	5	0	3	0	0	0	0	0	0	0	0	17
8:00 PM	1	9	4	0	2	0	0	0	0	0	0	0	0	16
9:00 PM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
10:00 PM	0	2	4	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
Total	6	190	103	0	48	1	0	0	1	0	0	0	0	349
Percent	1.7%	54.4%	29.5%	0.0%	13.8%	0.3%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	

Location: Cypress Ave, B/W Hudson St & Oak View Dr
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Site Code: 5 - VB5401

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	2	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
3:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
4:00 AM	0	4	2	0	2	0	0	0	0	0	0	0	0	8
5:00 AM	0	2	8	0	4	0	0	0	0	0	0	0	0	14
6:00 AM	0	5	6	0	0	0	0	0	0	0	0	0	0	11
7:00 AM	0	15	4	0	4	0	0	0	0	0	0	0	0	23
8:00 AM	0	17	6	0	2	1	0	0	1	0	0	0	0	27
9:00 AM	0	9	4	0	1	0	0	0	0	0	0	0	0	14
10:00 AM	0	8	7	0	3	0	0	0	0	0	0	0	0	18
11:00 AM	0	12	8	0	1	0	0	0	0	0	0	0	0	21
12:00 PM	0	10	8	0	1	0	0	0	0	0	0	0	0	19
1:00 PM	0	14	7	0	3	0	0	0	0	0	0	0	0	24
2:00 PM	1	12	5	0	3	0	0	0	0	0	0	0	0	21
3:00 PM	1	15	6	0	3	0	0	0	0	0	0	0	0	25
4:00 PM	0	14	7	0	0	0	0	0	0	0	0	0	0	21
5:00 PM	0	10	4	0	1	0	0	0	0	0	0	0	0	15
6:00 PM	0	9	5	0	1	0	0	0	0	0	0	0	0	15
7:00 PM	0	10	3	0	0	0	0	0	0	0	0	0	0	13
8:00 PM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
9:00 PM	0	5	2	0	0	0	0	0	0	0	0	0	0	7
10:00 PM	0	4	3	0	1	0	0	0	0	0	0	0	0	8
11:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
Total	2	192	101	0	34	1	0	0	1	0	0	0	0	331
Percent	0.6%	58.0%	30.5%	0.0%	10.3%	0.3%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	