

Vehicle Classification Report Summary

Location: Cypress Ave, Between Hudson St & Oak View Dr
Count Direction: Eastbound / Westbound
Date Range: 3/23/2022 to 3/24/2022
Site Code: VB5401

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Eastbound	6	334	165	0	141	2	0	0	2	0	0	0	0	650
Percent	0.9%	51.4%	25.4%	0.0%	21.7%	0.3%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	2	346	159	0	139	3	0	0	2	0	0	0	0	651
Percent	0.3%	53.1%	24.4%	0.0%	21.4%	0.5%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	100%
Total	8	680	324	0	280	5	0	0	4	0	0	0	0	1,301
Percent	0.6%	52.3%	24.9%	0.0%	21.5%	0.4%	0.0%	0.0%	0.3%	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, Between Hudson St & Oak View Dr
Date Range: 3/23/2022 to 3/24/2022
Site Code: VB5401

Wednesday, March 23, 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	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	2	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	1	2	0	1	0	0	0	0	0	0	0	0	4
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
7:00 AM	0	5	2	0	2	1	0	0	0	0	0	0	0	10
8:00 AM	0	7	3	0	1	0	0	0	0	0	0	0	0	11
9:00 AM	0	4	1	0	5	0	0	0	0	0	0	0	0	10
10:00 AM	0	8	5	0	2	0	0	0	0	0	0	0	0	15
11:00 AM	0	6	8	0	8	0	0	0	0	0	0	0	0	22
12:00 PM	0	19	6	0	6	0	0	0	0	0	0	0	0	31
1:00 PM	0	11	7	0	7	0	0	0	0	0	0	0	0	25
2:00 PM	0	11	2	0	7	0	0	0	0	0	0	0	0	20
3:00 PM	0	19	3	0	8	0	0	0	0	0	0	0	0	30
4:00 PM	2	14	6	0	2	0	0	0	0	0	0	0	0	24
5:00 PM	0	21	10	0	12	0	0	0	0	0	0	0	0	43
6:00 PM	0	14	5	0	1	0	0	0	0	0	0	0	0	20
7:00 PM	0	14	3	0	4	0	0	0	0	0	0	0	0	21
8:00 PM	0	5	6	0	1	0	0	0	0	0	0	0	0	12
9:00 PM	0	6	3	0	4	0	0	0	0	0	0	0	0	13
10:00 PM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	0	1	0	2	0	0	0	0	0	0	0	0	3
Total	2	173	78	0	75	1	0	0	0	0	0	0	0	329
Percent	0.6%	52.6%	23.7%	0.0%	22.8%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Cypress Ave, Between Hudson St & Oak View Dr
Date Range: 3/23/2022 to 3/24/2022
Site Code: VB5401

Wednesday, March 23, 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	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
3:00 AM	0	1	3	0	2	0	0	0	0	0	0	0	0	6
4:00 AM	0	3	2	0	2	0	0	0	0	0	0	0	0	7
5:00 AM	0	4	0	0	6	0	0	0	0	0	0	0	0	10
6:00 AM	0	4	0	0	3	1	0	0	0	0	0	0	0	8
7:00 AM	0	15	5	0	3	1	0	0	0	0	0	0	0	24
8:00 AM	0	11	5	0	4	0	0	0	0	0	0	0	0	20
9:00 AM	0	6	1	0	4	0	0	0	0	0	0	0	0	11
10:00 AM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
11:00 AM	0	13	7	0	5	0	0	0	0	0	0	0	0	25
12:00 PM	0	21	8	0	3	0	0	0	0	0	0	0	0	32
1:00 PM	0	13	5	0	5	0	0	0	0	0	0	0	0	23
2:00 PM	0	10	6	0	4	0	0	0	0	0	0	0	0	20
3:00 PM	1	15	7	0	3	0	0	0	0	0	0	0	0	26
4:00 PM	1	18	5	0	4	0	0	0	0	0	0	0	0	28
5:00 PM	0	8	8	0	3	0	0	0	0	0	0	0	0	19
6:00 PM	0	7	7	0	3	0	0	0	0	0	0	0	0	17
7:00 PM	0	11	3	0	2	0	0	0	0	0	0	0	0	16
8:00 PM	0	3	1	0	3	0	0	0	0	0	0	0	0	7
9:00 PM	0	2	2	0	2	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	1	0	2	0	0	0	0	0	0	0	0	3
11:00 PM	0	1	1	0	2	0	0	0	0	0	0	0	0	4
Total	2	174	81	0	67	2	0	0	0	0	0	0	0	326
Percent	0.6%	53.4%	24.8%	0.0%	20.6%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Cypress Ave, Between Hudson St & Oak View Dr
 Date Range: 3/23/2022 to 3/24/2022
 Site Code: VB5401



Thursday, March 24, 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	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	1	1	0	3	0	0	0	0	0	0	0	0	5
4:00 AM	0	0	2	0	1	0	0	0	0	0	0	0	0	3
5:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	0	3	0	0	0	0	0	2	0	0	0	0	5
7:00 AM	0	6	0	0	1	0	0	0	0	0	0	0	0	7
8:00 AM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
9:00 AM	0	6	1	0	4	0	0	0	0	0	0	0	0	11
10:00 AM	0	7	2	0	5	1	0	0	0	0	0	0	0	15
11:00 AM	0	11	5	0	7	0	0	0	0	0	0	0	0	23
12:00 PM	1	15	8	0	4	0	0	0	0	0	0	0	0	28
1:00 PM	0	5	8	0	1	0	0	0	0	0	0	0	0	14
2:00 PM	0	11	7	0	7	0	0	0	0	0	0	0	0	25
3:00 PM	1	17	4	0	4	0	0	0	0	0	0	0	0	26
4:00 PM	1	20	11	0	9	0	0	0	0	0	0	0	0	41
5:00 PM	0	22	13	0	4	0	0	0	0	0	0	0	0	39
6:00 PM	0	9	8	0	1	0	0	0	0	0	0	0	0	18
7:00 PM	1	3	1	0	7	0	0	0	0	0	0	0	0	12
8:00 PM	0	5	2	0	3	0	0	0	0	0	0	0	0	10
9:00 PM	0	7	4	0	3	0	0	0	0	0	0	0	0	14
10:00 PM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	4
Total	4	161	87	0	66	1	0	0	2	0	0	0	0	321
Percent	1.2%	50.2%	27.1%	0.0%	20.6%	0.3%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	

Location: Cypress Ave, Between Hudson St & Oak View Dr
Date Range: 3/23/2022 to 3/24/2022
Site Code: VB5401



Thursday, March 24, 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	2	1	0	1	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	1	1	0	1	0	0	0	0	0	0	0	0	3
3:00 AM	0	4	2	0	1	0	0	0	0	0	0	0	0	7
4:00 AM	0	0	0	0	4	0	0	0	0	0	0	0	0	4
5:00 AM	0	4	1	0	7	0	0	0	0	0	0	0	0	12
6:00 AM	0	2	1	0	3	0	0	0	0	0	0	0	0	6
7:00 AM	0	15	8	0	3	0	0	0	0	0	0	0	0	26
8:00 AM	0	14	3	0	1	0	0	0	0	0	0	0	0	18
9:00 AM	0	8	2	0	6	0	0	0	0	0	0	0	0	16
10:00 AM	0	10	2	0	6	0	0	0	0	0	0	0	0	18
11:00 AM	0	12	5	0	7	0	0	0	0	0	0	0	0	24
12:00 PM	0	23	8	0	4	0	0	0	0	0	0	0	0	35
1:00 PM	0	11	6	0	2	1	0	0	0	0	0	0	0	20
2:00 PM	0	9	8	0	2	0	0	0	2	0	0	0	0	21
3:00 PM	0	10	6	0	0	0	0	0	0	0	0	0	0	16
4:00 PM	0	8	4	0	6	0	0	0	0	0	0	0	0	18
5:00 PM	0	12	6	0	7	0	0	0	0	0	0	0	0	25
6:00 PM	0	8	7	0	2	0	0	0	0	0	0	0	0	17
7:00 PM	0	9	0	0	3	0	0	0	0	0	0	0	0	12
8:00 PM	0	4	4	0	2	0	0	0	0	0	0	0	0	10
9:00 PM	0	3	1	0	2	0	0	0	0	0	0	0	0	6
10:00 PM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
11:00 PM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
Total	0	172	78	0	72	1	0	0	2	0	0	0	0	325
Percent	0.0%	52.9%	24.0%	0.0%	22.2%	0.3%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	

Location: Cypress Ave, Between Hudson St & Oak View Dr
Date Range: 3/23/2022 to 3/24/2022
Site Code: 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	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
2:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	1	1	0	2	0	0	0	0	0	0	0	0	4
4:00 AM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
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	1	0	0	0	0	5
7:00 AM	0	6	1	0	2	1	0	0	0	0	0	0	0	10
8:00 AM	0	7	3	0	1	0	0	0	0	0	0	0	0	11
9:00 AM	0	5	1	0	5	0	0	0	0	0	0	0	0	11
10:00 AM	0	8	4	0	4	1	0	0	0	0	0	0	0	17
11:00 AM	0	9	7	0	8	0	0	0	0	0	0	0	0	24
12:00 PM	1	17	7	0	5	0	0	0	0	0	0	0	0	30
1:00 PM	0	8	8	0	4	0	0	0	0	0	0	0	0	20
2:00 PM	0	11	5	0	7	0	0	0	0	0	0	0	0	23
3:00 PM	1	18	4	0	6	0	0	0	0	0	0	0	0	29
4:00 PM	2	17	9	0	6	0	0	0	0	0	0	0	0	34
5:00 PM	0	22	12	0	8	0	0	0	0	0	0	0	0	42
6:00 PM	0	12	7	0	1	0	0	0	0	0	0	0	0	20
7:00 PM	1	9	2	0	6	0	0	0	0	0	0	0	0	18
8:00 PM	0	5	4	0	2	0	0	0	0	0	0	0	0	11
9:00 PM	0	7	4	0	4	0	0	0	0	0	0	0	0	15
10:00 PM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	1	1	0	2	0	0	0	0	0	0	0	0	4
Total	5	173	89	0	76	2	0	0	1	0	0	0	0	346
Percent	1.4%	50.0%	25.7%	0.0%	22.0%	0.6%	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, Between Hudson St & Oak View Dr
Date Range: 3/23/2022 to 3/24/2022
Site Code: 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	2	1	0	1	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	1	1	0	1	0	0	0	0	0	0	0	0	3
3:00 AM	0	3	3	0	2	0	0	0	0	0	0	0	0	8
4:00 AM	0	2	1	0	3	0	0	0	0	0	0	0	0	6
5:00 AM	0	4	1	0	7	0	0	0	0	0	0	0	0	12
6:00 AM	0	3	1	0	3	1	0	0	0	0	0	0	0	8
7:00 AM	0	15	7	0	3	1	0	0	0	0	0	0	0	26
8:00 AM	0	13	4	0	3	0	0	0	0	0	0	0	0	20
9:00 AM	0	7	2	0	5	0	0	0	0	0	0	0	0	14
10:00 AM	0	8	3	0	4	0	0	0	0	0	0	0	0	15
11:00 AM	0	13	6	0	6	0	0	0	0	0	0	0	0	25
12:00 PM	0	22	8	0	4	0	0	0	0	0	0	0	0	34
1:00 PM	0	12	6	0	4	1	0	0	0	0	0	0	0	23
2:00 PM	0	10	7	0	3	0	0	0	1	0	0	0	0	21
3:00 PM	1	13	7	0	2	0	0	0	0	0	0	0	0	23
4:00 PM	1	13	5	0	5	0	0	0	0	0	0	0	0	24
5:00 PM	0	10	7	0	5	0	0	0	0	0	0	0	0	22
6:00 PM	0	8	7	0	3	0	0	0	0	0	0	0	0	18
7:00 PM	0	10	2	0	3	0	0	0	0	0	0	0	0	15
8:00 PM	0	4	3	0	3	0	0	0	0	0	0	0	0	10
9:00 PM	0	3	2	0	2	0	0	0	0	0	0	0	0	7
10:00 PM	0	1	2	0	2	0	0	0	0	0	0	0	0	5
11:00 PM	0	2	1	0	2	0	0	0	0	0	0	0	0	5
Total	2	179	87	0	76	3	0	0	1	0	0	0	0	348
Percent	0.6%	51.4%	25.0%	0.0%	21.8%	0.9%	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, Between Hudson St & Oak View Dr
Date Range: 3/23/2022 to 3/24/2022
Site Code: 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	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
2:00 AM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	1	1	0	2	0	0	0	0	0	0	0	0	4
4:00 AM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
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	1	0	0	0	0	5
7:00 AM	0	6	1	0	2	1	0	0	0	0	0	0	0	10
8:00 AM	0	7	3	0	1	0	0	0	0	0	0	0	0	11
9:00 AM	0	5	1	0	5	0	0	0	0	0	0	0	0	11
10:00 AM	0	8	4	0	4	1	0	0	0	0	0	0	0	17
11:00 AM	0	9	7	0	8	0	0	0	0	0	0	0	0	24
12:00 PM	1	17	7	0	5	0	0	0	0	0	0	0	0	30
1:00 PM	0	8	8	0	4	0	0	0	0	0	0	0	0	20
2:00 PM	0	11	5	0	7	0	0	0	0	0	0	0	0	23
3:00 PM	1	18	4	0	6	0	0	0	0	0	0	0	0	29
4:00 PM	2	17	9	0	6	0	0	0	0	0	0	0	0	34
5:00 PM	0	22	12	0	8	0	0	0	0	0	0	0	0	42
6:00 PM	0	12	7	0	1	0	0	0	0	0	0	0	0	20
7:00 PM	1	9	2	0	6	0	0	0	0	0	0	0	0	18
8:00 PM	0	5	4	0	2	0	0	0	0	0	0	0	0	11
9:00 PM	0	7	4	0	4	0	0	0	0	0	0	0	0	15
10:00 PM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	1	1	0	2	0	0	0	0	0	0	0	0	4
Total	5	173	89	0	76	2	0	0	1	0	0	0	0	346
Percent	1.4%	50.0%	25.7%	0.0%	22.0%	0.6%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	

Location: Cypress Ave, Between Hudson St & Oak View Dr
 Date Range: 3/23/2022 to 3/24/2022
 Site Code: 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	2	1	0	1	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	1	1	0	1	0	0	0	0	0	0	0	0	3
3:00 AM	0	3	3	0	2	0	0	0	0	0	0	0	0	8
4:00 AM	0	2	1	0	3	0	0	0	0	0	0	0	0	6
5:00 AM	0	4	1	0	7	0	0	0	0	0	0	0	0	12
6:00 AM	0	3	1	0	3	1	0	0	0	0	0	0	0	8
7:00 AM	0	15	7	0	3	1	0	0	0	0	0	0	0	26
8:00 AM	0	13	4	0	3	0	0	0	0	0	0	0	0	20
9:00 AM	0	7	2	0	5	0	0	0	0	0	0	0	0	14
10:00 AM	0	8	3	0	4	0	0	0	0	0	0	0	0	15
11:00 AM	0	13	6	0	6	0	0	0	0	0	0	0	0	25
12:00 PM	0	22	8	0	4	0	0	0	0	0	0	0	0	34
1:00 PM	0	12	6	0	4	1	0	0	0	0	0	0	0	23
2:00 PM	0	10	7	0	3	0	0	0	1	0	0	0	0	21
3:00 PM	1	13	7	0	2	0	0	0	0	0	0	0	0	23
4:00 PM	1	13	5	0	5	0	0	0	0	0	0	0	0	24
5:00 PM	0	10	7	0	5	0	0	0	0	0	0	0	0	22
6:00 PM	0	8	7	0	3	0	0	0	0	0	0	0	0	18
7:00 PM	0	10	2	0	3	0	0	0	0	0	0	0	0	15
8:00 PM	0	4	3	0	3	0	0	0	0	0	0	0	0	10
9:00 PM	0	3	2	0	2	0	0	0	0	0	0	0	0	7
10:00 PM	0	1	2	0	2	0	0	0	0	0	0	0	0	5
11:00 PM	0	2	1	0	2	0	0	0	0	0	0	0	0	5
Total	2	179	87	0	76	3	0	0	1	0	0	0	0	348
Percent	0.6%	51.4%	25.0%	0.0%	21.8%	0.9%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	