

Vehicle Classification Report Summary

Location: Lakeshore Dr, Between Lakeshore Dr & Riverview Dr

Count Direction: Northbound / Southbound

Date Range: 5/17/2022 to 5/18/2022

Site Code: VB2601

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Northbound	11	228	170	6	102	4	0	3	0	0	0	0	0	524
Percent	2.1%	43.5%	32.4%	1.1%	19.5%	0.8%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	13	233	175	1	112	3	0	6	0	0	0	0	0	543
Percent	2.4%	42.9%	32.2%	0.2%	20.6%	0.6%	0.0%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	24	461	345	7	214	7	0	9	0	0	0	0	0	1,067
Percent	2.2%	43.2%	32.3%	0.7%	20.1%	0.7%	0.0%	0.8%	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: Lakeshore Dr, Between Lakeshore Dr & Riverview Dr
Date Range: 5/17/2022 to 5/18/2022
Site Code: VB2601



Tuesday, May 17, 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	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	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	2	2	0	3	2	0	0	0	0	0	0	0	9
7:00 AM	0	1	2	2	3	0	0	0	0	0	0	0	0	8
8:00 AM	0	10	5	1	2	0	0	0	0	0	0	0	0	18
9:00 AM	0	7	7	1	6	0	0	0	0	0	0	0	0	21
10:00 AM	1	7	7	2	1	0	0	0	0	0	0	0	0	18
11:00 AM	1	8	10	0	3	0	0	0	0	0	0	0	0	22
12:00 PM	0	10	11	0	11	0	0	0	0	0	0	0	0	32
1:00 PM	0	10	7	0	4	0	0	1	0	0	0	0	0	22
2:00 PM	0	11	6	0	5	0	0	0	0	0	0	0	0	22
3:00 PM	2	7	5	0	1	0	0	0	0	0	0	0	0	15
4:00 PM	0	9	6	0	8	1	0	0	0	0	0	0	0	24
5:00 PM	1	9	6	0	2	1	0	0	0	0	0	0	0	19
6:00 PM	0	9	4	0	1	0	0	0	0	0	0	0	0	14
7:00 PM	1	2	4	0	4	0	0	0	0	0	0	0	0	11
8:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
9:00 PM	0	1	5	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
Total	6	108	92	6	54	4	0	1	0	0	0	0	0	271
Percent	2.2%	39.9%	33.9%	2.2%	19.9%	1.5%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Lakeshore Dr, Between Lakeshore Dr & Riverview Dr
Date Range: 5/17/2022 to 5/18/2022
Site Code: VB2601



Tuesday, May 17, 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	1	0	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	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	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	7	2	1	3	0	0	0	0	0	0	0	0	13
6:00 AM	0	5	2	0	2	0	0	2	0	0	0	0	0	11
7:00 AM	0	2	5	0	1	0	0	1	0	0	0	0	0	9
8:00 AM	0	7	8	0	4	0	0	0	0	0	0	0	0	19
9:00 AM	1	10	7	0	4	1	0	1	0	0	0	0	0	24
10:00 AM	1	8	9	0	4	0	0	0	0	0	0	0	0	22
11:00 AM	0	6	8	0	8	0	0	0	0	0	0	0	0	22
12:00 PM	0	7	11	0	3	0	0	0	0	0	0	0	0	21
1:00 PM	0	10	5	0	3	1	0	2	0	0	0	0	0	21
2:00 PM	0	7	5	0	2	0	0	0	0	0	0	0	0	14
3:00 PM	2	10	9	0	7	0	0	0	0	0	0	0	0	28
4:00 PM	2	8	3	0	6	1	0	0	0	0	0	0	0	20
5:00 PM	0	5	4	0	3	0	0	0	0	0	0	0	0	12
6:00 PM	0	7	4	0	1	0	0	0	0	0	0	0	0	12
7:00 PM	1	3	3	0	3	0	0	0	0	0	0	0	0	10
8:00 PM	0	8	2	0	2	0	0	0	0	0	0	0	0	12
9:00 PM	0	2	6	0	1	0	0	0	0	0	0	0	0	9
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
Total	7	115	95	1	58	3	0	6	0	0	0	0	0	285
Percent	2.5%	40.4%	33.3%	0.4%	20.4%	1.1%	0.0%	2.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

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Wednesday, May 18, 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	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	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	1	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	2	1	0	2	0	0	1	0	0	0	0	0	6
7:00 AM	0	3	5	0	3	0	0	0	0	0	0	0	0	11
8:00 AM	0	6	2	0	2	0	0	0	0	0	0	0	0	10
9:00 AM	0	5	7	0	2	0	0	0	0	0	0	0	0	14
10:00 AM	0	9	5	0	4	0	0	0	0	0	0	0	0	18
11:00 AM	1	9	8	0	2	0	0	0	0	0	0	0	0	20
12:00 PM	0	9	14	0	3	0	0	0	0	0	0	0	0	26
1:00 PM	0	7	4	0	8	0	0	0	0	0	0	0	0	19
2:00 PM	0	7	4	0	4	0	0	0	0	0	0	0	0	15
3:00 PM	0	13	8	0	3	0	0	0	0	0	0	0	0	24
4:00 PM	0	18	3	0	6	0	0	0	0	0	0	0	0	27
5:00 PM	2	8	3	0	2	0	0	0	0	0	0	0	0	15
6:00 PM	1	12	7	0	4	0	0	0	0	0	0	0	0	24
7:00 PM	0	8	1	0	1	0	0	1	0	0	0	0	0	11
8:00 PM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
9:00 PM	1	1	2	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	2	0	1	0	0	0	0	0	0	0	0	3
Total	5	120	78	0	48	0	0	2	0	0	0	0	0	253
Percent	2.0%	47.4%	30.8%	0.0%	19.0%	0.0%	0.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	

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Wednesday, May 18, 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	0	0	0	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	7	0	0	2	0	0	0	0	0	0	0	0	9
6:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
7:00 AM	0	10	6	0	4	0	0	0	0	0	0	0	0	20
8:00 AM	0	4	5	0	1	0	0	0	0	0	0	0	0	10
9:00 AM	1	3	6	0	0	0	0	0	0	0	0	0	0	10
10:00 AM	0	10	8	0	4	0	0	0	0	0	0	0	0	22
11:00 AM	0	5	8	0	0	0	0	0	0	0	0	0	0	13
12:00 PM	0	11	7	0	11	0	0	0	0	0	0	0	0	29
1:00 PM	0	11	9	0	7	0	0	0	0	0	0	0	0	27
2:00 PM	0	8	6	0	4	0	0	0	0	0	0	0	0	18
3:00 PM	0	12	4	0	5	0	0	0	0	0	0	0	0	21
4:00 PM	0	11	7	0	7	0	0	0	0	0	0	0	0	25
5:00 PM	3	7	4	0	2	0	0	0	0	0	0	0	0	16
6:00 PM	0	7	1	0	1	0	0	0	0	0	0	0	0	9
7:00 PM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
8:00 PM	1	3	0	0	0	0	0	0	0	0	0	0	0	4
9:00 PM	0	1	3	0	1	0	0	0	0	0	0	0	0	5
10:00 PM	0	1	3	0	3	0	0	0	0	0	0	0	0	7
11:00 PM	1	1	2	0	0	0	0	0	0	0	0	0	0	4
Total	6	118	80	0	54	0	0	0	0	0	0	0	0	258
Percent	2.3%	45.7%	31.0%	0.0%	20.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Lakeshore Dr, Between Lakeshore Dr & Riverview Dr
Date Range: 5/17/2022 to 5/18/2022
Site Code: VB2601



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	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	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	0	0	2	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	2	2	0	3	1	0	1	0	0	0	0	0	9
7:00 AM	0	2	4	1	3	0	0	0	0	0	0	0	0	10
8:00 AM	0	8	4	1	2	0	0	0	0	0	0	0	0	15
9:00 AM	0	6	7	1	4	0	0	0	0	0	0	0	0	18
10:00 AM	1	8	6	1	3	0	0	0	0	0	0	0	0	19
11:00 AM	1	9	9	0	3	0	0	0	0	0	0	0	0	22
12:00 PM	0	10	13	0	7	0	0	0	0	0	0	0	0	30
1:00 PM	0	9	6	0	6	0	0	1	0	0	0	0	0	22
2:00 PM	0	9	5	0	5	0	0	0	0	0	0	0	0	19
3:00 PM	1	10	7	0	2	0	0	0	0	0	0	0	0	20
4:00 PM	0	14	5	0	7	1	0	0	0	0	0	0	0	27
5:00 PM	2	9	5	0	2	1	0	0	0	0	0	0	0	19
6:00 PM	1	11	6	0	3	0	0	0	0	0	0	0	0	21
7:00 PM	1	5	3	0	3	0	0	1	0	0	0	0	0	13
8:00 PM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
9:00 PM	1	1	4	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
Total	8	119	92	4	55	3	0	3	0	0	0	0	0	284
Percent	2.8%	41.9%	32.4%	1.4%	19.4%	1.1%	0.0%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

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

Location: Lakeshore Dr, Between Lakeshore Dr & Riverview Dr
Date Range: 5/17/2022 to 5/18/2022
Site Code: VB2601



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	1	0	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	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	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	7	1	1	3	0	0	0	0	0	0	0	0	12
6:00 AM	0	3	1	0	2	0	0	1	0	0	0	0	0	7
7:00 AM	0	6	6	0	3	0	0	1	0	0	0	0	0	16
8:00 AM	0	6	7	0	3	0	0	0	0	0	0	0	0	16
9:00 AM	1	7	7	0	2	1	0	1	0	0	0	0	0	19
10:00 AM	1	9	9	0	4	0	0	0	0	0	0	0	0	23
11:00 AM	0	6	8	0	4	0	0	0	0	0	0	0	0	18
12:00 PM	0	9	9	0	7	0	0	0	0	0	0	0	0	25
1:00 PM	0	11	7	0	5	1	0	1	0	0	0	0	0	25
2:00 PM	0	8	6	0	3	0	0	0	0	0	0	0	0	17
3:00 PM	1	11	7	0	6	0	0	0	0	0	0	0	0	25
4:00 PM	1	10	5	0	7	1	0	0	0	0	0	0	0	24
5:00 PM	2	6	4	0	3	0	0	0	0	0	0	0	0	15
6:00 PM	0	7	3	0	1	0	0	0	0	0	0	0	0	11
7:00 PM	1	4	2	0	2	0	0	0	0	0	0	0	0	9
8:00 PM	1	6	1	0	1	0	0	0	0	0	0	0	0	9
9:00 PM	0	2	5	0	1	0	0	0	0	0	0	0	0	8
10:00 PM	0	1	2	0	2	0	0	0	0	0	0	0	0	5
11:00 PM	1	1	2	0	1	0	0	0	0	0	0	0	0	5
Total	9	122	93	1	60	3	0	4	0	0	0	0	0	292
Percent	3.1%	41.8%	31.8%	0.3%	20.5%	1.0%	0.0%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	

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

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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	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	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	0	0	2	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	2	2	0	3	1	0	1	0	0	0	0	0	9
7:00 AM	0	2	4	1	3	0	0	0	0	0	0	0	0	10
8:00 AM	0	8	4	1	2	0	0	0	0	0	0	0	0	15
9:00 AM	0	6	7	1	4	0	0	0	0	0	0	0	0	18
10:00 AM	1	8	6	1	3	0	0	0	0	0	0	0	0	19
11:00 AM	1	9	9	0	3	0	0	0	0	0	0	0	0	22
12:00 PM	0	10	13	0	7	0	0	0	0	0	0	0	0	30
1:00 PM	0	9	6	0	6	0	0	1	0	0	0	0	0	22
2:00 PM	0	9	5	0	5	0	0	0	0	0	0	0	0	19
3:00 PM	1	10	7	0	2	0	0	0	0	0	0	0	0	20
4:00 PM	0	14	5	0	7	1	0	0	0	0	0	0	0	27
5:00 PM	2	9	5	0	2	1	0	0	0	0	0	0	0	19
6:00 PM	1	11	6	0	3	0	0	0	0	0	0	0	0	21
7:00 PM	1	5	3	0	3	0	0	1	0	0	0	0	0	13
8:00 PM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
9:00 PM	1	1	4	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
Total	8	119	92	4	55	3	0	3	0	0	0	0	0	284
Percent	2.8%	41.9%	32.4%	1.4%	19.4%	1.1%	0.0%	1.1%	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	1	0	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	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	1	1	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	7	1	1	3	0	0	0	0	0	0	0	0	12
6:00 AM	0	3	1	0	2	0	0	1	0	0	0	0	0	7
7:00 AM	0	6	6	0	3	0	0	1	0	0	0	0	0	16
8:00 AM	0	6	7	0	3	0	0	0	0	0	0	0	0	16
9:00 AM	1	7	7	0	2	1	0	1	0	0	0	0	0	19
10:00 AM	1	9	9	0	4	0	0	0	0	0	0	0	0	23
11:00 AM	0	6	8	0	4	0	0	0	0	0	0	0	0	18
12:00 PM	0	9	9	0	7	0	0	0	0	0	0	0	0	25
1:00 PM	0	11	7	0	5	1	0	1	0	0	0	0	0	25
2:00 PM	0	8	6	0	3	0	0	0	0	0	0	0	0	17
3:00 PM	1	11	7	0	6	0	0	0	0	0	0	0	0	25
4:00 PM	1	10	5	0	7	1	0	0	0	0	0	0	0	24
5:00 PM	2	6	4	0	3	0	0	0	0	0	0	0	0	15
6:00 PM	0	7	3	0	1	0	0	0	0	0	0	0	0	11
7:00 PM	1	4	2	0	2	0	0	0	0	0	0	0	0	9
8:00 PM	1	6	1	0	1	0	0	0	0	0	0	0	0	9
9:00 PM	0	2	5	0	1	0	0	0	0	0	0	0	0	8
10:00 PM	0	1	2	0	2	0	0	0	0	0	0	0	0	5
11:00 PM	1	1	2	0	1	0	0	0	0	0	0	0	0	5
Total	9	122	93	1	60	3	0	4	0	0	0	0	0	292
Percent	3.1%	41.8%	31.8%	0.3%	20.5%	1.0%	0.0%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	