

Vehicle Classification Report Summary

Location: Wilshire Dr, Between .03 Miles E-O John St & Bechelli Ln
Count Direction: Eastbound / Westbound
Date Range: 2/22/2022 to 2/23/2022
Site Code: YB3501

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	3	390	168	1	173	5	0	0	0	0	0	0	0	740
Percent	0.4%	52.7%	22.7%	0.1%	23.4%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	7	384	191	1	177	8	0	1	0	1	0	0	0	770
Percent	0.9%	49.9%	24.8%	0.1%	23.0%	1.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	100%
Total	10	774	359	2	350	13	0	1	0	1	0	0	0	1,510
Percent	0.7%	51.3%	23.8%	0.1%	23.2%	0.9%	0.0%	0.1%	0.0%	0.1%	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: Wilshire Dr, Between .03 Miles E-O John St & Bechelli Ln
 Date Range: 2/22/2022 to 2/23/2022
 Site Code: YB3501



Tuesday, February 22, 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	4	1	0	0	0	0	0	0	0	0	0	0	5
1:00 AM	0	0	0	0	0	1	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	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	3	3	0	0	1	0	0	0	0	0	0	0	7
6:00 AM	0	3	4	0	1	0	0	0	0	0	0	0	0	8
7:00 AM	0	11	9	0	2	0	0	0	0	0	0	0	0	22
8:00 AM	1	19	4	0	13	0	0	0	0	0	0	0	0	37
9:00 AM	1	14	4	0	3	0	0	0	0	0	0	0	0	22
10:00 AM	0	11	13	0	9	2	0	0	0	0	0	0	0	35
11:00 AM	0	13	10	0	11	0	0	0	0	0	0	0	0	34
12:00 PM	0	21	6	0	3	0	0	0	0	0	0	0	0	30
1:00 PM	0	12	8	0	4	0	0	0	0	0	0	0	0	24
2:00 PM	0	18	3	0	12	0	0	0	0	0	0	0	0	33
3:00 PM	0	14	4	1	9	0	0	0	0	0	0	0	0	28
4:00 PM	0	11	3	0	6	0	0	0	0	0	0	0	0	20
5:00 PM	0	9	7	0	5	0	0	0	0	0	0	0	0	21
6:00 PM	0	12	3	0	6	0	0	0	0	0	0	0	0	21
7:00 PM	0	9	1	0	2	0	0	0	0	0	0	0	0	12
8:00 PM	0	6	2	0	2	0	0	0	0	0	0	0	0	10
9:00 PM	0	3	0	0	2	0	0	0	0	0	0	0	0	5
10:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	2	201	89	1	90	4	0	0	0	0	0	0	0	387
Percent	0.5%	51.9%	23.0%	0.3%	23.3%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Wilshire Dr, Between .03 Miles E-O John St & Bechelli Ln
Date Range: 2/22/2022 to 2/23/2022
Site Code: YB3501

Tuesday, February 22, 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	1	0	0	0	0	0	0	0	0	3
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	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	2
6:00 AM	0	3	3	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	0	5	1	0	2	0	0	0	0	0	0	0	0	8
8:00 AM	0	9	5	0	10	0	0	0	0	0	0	0	0	24
9:00 AM	0	8	6	0	6	0	0	0	0	0	0	0	0	20
10:00 AM	1	11	8	0	5	0	0	0	0	0	0	0	0	25
11:00 AM	1	8	7	0	10	0	0	0	0	0	0	0	0	26
12:00 PM	1	13	11	0	8	1	0	1	0	1	0	0	0	36
1:00 PM	0	12	7	0	6	0	0	0	0	0	0	0	0	25
2:00 PM	0	16	10	1	7	0	0	0	0	0	0	0	0	34
3:00 PM	1	18	10	0	7	0	0	0	0	0	0	0	0	36
4:00 PM	0	15	5	0	5	1	0	0	0	0	0	0	0	26
5:00 PM	0	18	12	0	8	0	0	0	0	0	0	0	0	38
6:00 PM	0	13	4	0	5	0	0	0	0	0	0	0	0	22
7:00 PM	0	9	5	0	7	0	0	0	0	0	0	0	0	21
8:00 PM	0	8	2	0	4	0	0	0	0	0	0	0	0	14
9:00 PM	0	8	2	0	2	0	0	0	0	0	0	0	0	12
10:00 PM	0	6	1	0	1	0	0	0	0	0	0	0	0	8
11:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Total	4	186	102	1	94	3	0	1	0	1	0	0	0	392
Percent	1.0%	47.4%	26.0%	0.3%	24.0%	0.8%	0.0%	0.3%	0.0%	0.3%	0.0%	0.0%	0.0%	

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Wednesday, February 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	0	0	0	2	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	1	0	1	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	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	2	3	0	1	0	0	0	0	0	0	0	0	6
6:00 AM	0	7	2	0	1	0	0	0	0	0	0	0	0	10
7:00 AM	0	13	6	0	6	0	0	0	0	0	0	0	0	25
8:00 AM	0	7	7	0	11	0	0	0	0	0	0	0	0	25
9:00 AM	0	5	4	0	4	0	0	0	0	0	0	0	0	13
10:00 AM	0	7	3	0	3	0	0	0	0	0	0	0	0	13
11:00 AM	0	14	7	0	8	0	0	0	0	0	0	0	0	29
12:00 PM	0	16	5	0	6	0	0	0	0	0	0	0	0	27
1:00 PM	0	20	7	0	6	0	0	0	0	0	0	0	0	33
2:00 PM	0	16	9	0	5	0	0	0	0	0	0	0	0	30
3:00 PM	0	18	3	0	8	0	0	0	0	0	0	0	0	29
4:00 PM	0	16	6	0	3	0	0	0	0	0	0	0	0	25
5:00 PM	0	13	3	0	8	0	0	0	0	0	0	0	0	24
6:00 PM	1	11	4	0	6	0	0	0	0	0	0	0	0	22
7:00 PM	0	8	3	0	1	0	0	0	0	0	0	0	0	12
8:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
10:00 PM	0	3	2	0	2	0	0	0	0	0	0	0	0	7
11:00 PM	0	1	1	0	0	1	0	0	0	0	0	0	0	3
Total	1	189	79	0	83	1	0	0	0	0	0	0	0	353
Percent	0.3%	53.5%	22.4%	0.0%	23.5%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

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Wednesday, February 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	0	0	0	2	0	0	0	0	0	0	0	0	2
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
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	1	0	0	0	0	0	0	0	2
6:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	2	2	0	3	1	0	0	0	0	0	0	0	8
8:00 AM	0	13	3	0	6	0	0	0	0	0	0	0	0	22
9:00 AM	0	6	6	0	5	0	0	0	0	0	0	0	0	17
10:00 AM	0	6	6	0	7	0	0	0	0	0	0	0	0	19
11:00 AM	0	11	7	0	6	0	0	0	0	0	0	0	0	24
12:00 PM	0	11	5	0	3	0	0	0	0	0	0	0	0	19
1:00 PM	0	13	9	0	11	1	0	0	0	0	0	0	0	34
2:00 PM	1	14	8	0	6	0	0	0	0	0	0	0	0	29
3:00 PM	0	25	5	0	5	1	0	0	0	0	0	0	0	36
4:00 PM	1	18	11	0	6	0	0	0	0	0	0	0	0	36
5:00 PM	0	26	5	0	10	0	0	0	0	0	0	0	0	41
6:00 PM	0	10	3	0	3	0	0	0	0	0	0	0	0	16
7:00 PM	0	10	7	0	6	0	0	0	0	0	0	0	0	23
8:00 PM	1	13	5	0	0	0	0	0	0	0	0	0	0	19
9:00 PM	0	12	3	0	2	0	0	0	0	0	0	0	0	17
10:00 PM	0	1	1	0	2	1	0	0	0	0	0	0	0	5
11:00 PM	0	0	2	0	0	0	0	0	0	0	0	0	0	2
Total	3	198	89	0	83	5	0	0	0	0	0	0	0	378
Percent	0.8%	52.4%	23.5%	0.0%	22.0%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Wilshire Dr, Between .03 Miles E-O John St & Bechelli Ln
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Site Code: YB3501

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	1	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	1	0	1	1	0	0	0	0	0	0	0	3
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	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	3	3	0	1	1	0	0	0	0	0	0	0	8
6:00 AM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
7:00 AM	0	12	8	0	4	0	0	0	0	0	0	0	0	24
8:00 AM	1	13	6	0	12	0	0	0	0	0	0	0	0	32
9:00 AM	1	10	4	0	4	0	0	0	0	0	0	0	0	19
10:00 AM	0	9	8	0	6	1	0	0	0	0	0	0	0	24
11:00 AM	0	14	9	0	10	0	0	0	0	0	0	0	0	33
12:00 PM	0	19	6	0	5	0	0	0	0	0	0	0	0	30
1:00 PM	0	16	8	0	5	0	0	0	0	0	0	0	0	29
2:00 PM	0	17	6	0	9	0	0	0	0	0	0	0	0	32
3:00 PM	0	16	4	1	9	0	0	0	0	0	0	0	0	30
4:00 PM	0	14	5	0	5	0	0	0	0	0	0	0	0	24
5:00 PM	0	11	5	0	7	0	0	0	0	0	0	0	0	23
6:00 PM	1	12	4	0	6	0	0	0	0	0	0	0	0	23
7:00 PM	0	9	2	0	2	0	0	0	0	0	0	0	0	13
8:00 PM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
9:00 PM	0	5	1	0	2	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	2	1	0	0	1	0	0	0	0	0	0	0	4
Total	3	201	91	1	92	4	0	0	0	0	0	0	0	392
Percent	0.8%	51.3%	23.2%	0.3%	23.5%	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: Wilshire Dr, Between .03 Miles E-O John St & Bechelli Ln
Date Range: 2/22/2022 to 2/23/2022
Site Code: YB3501

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	0	0	2	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	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	0	0	0	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	0	1	0	0	1	0	0	0	0	0	0	0	2
6:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
7:00 AM	0	4	2	0	3	1	0	0	0	0	0	0	0	10
8:00 AM	0	11	4	0	8	0	0	0	0	0	0	0	0	23
9:00 AM	0	7	6	0	6	0	0	0	0	0	0	0	0	19
10:00 AM	1	9	7	0	6	0	0	0	0	0	0	0	0	23
11:00 AM	1	10	7	0	8	0	0	0	0	0	0	0	0	26
12:00 PM	1	12	8	0	6	1	0	1	0	1	0	0	0	30
1:00 PM	0	13	8	0	9	1	0	0	0	0	0	0	0	31
2:00 PM	1	15	9	1	7	0	0	0	0	0	0	0	0	33
3:00 PM	1	22	8	0	6	1	0	0	0	0	0	0	0	38
4:00 PM	1	17	8	0	6	1	0	0	0	0	0	0	0	33
5:00 PM	0	22	9	0	9	0	0	0	0	0	0	0	0	40
6:00 PM	0	12	4	0	4	0	0	0	0	0	0	0	0	20
7:00 PM	0	10	6	0	7	0	0	0	0	0	0	0	0	23
8:00 PM	1	11	4	0	2	0	0	0	0	0	0	0	0	18
9:00 PM	0	10	3	0	2	0	0	0	0	0	0	0	0	15
10:00 PM	0	4	1	0	2	1	0	0	0	0	0	0	0	8
11:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
Total	7	199	100	1	93	7	0	1	0	1	0	0	0	409
Percent	1.7%	48.7%	24.4%	0.2%	22.7%	1.7%	0.0%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	

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

Location: Wilshire Dr, Between .03 Miles E-O John St & Bechelli Ln
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**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	1	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	1	0	1	1	0	0	0	0	0	0	0	3
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	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	3	3	0	1	1	0	0	0	0	0	0	0	8
6:00 AM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
7:00 AM	0	12	8	0	4	0	0	0	0	0	0	0	0	24
8:00 AM	1	13	6	0	12	0	0	0	0	0	0	0	0	32
9:00 AM	1	10	4	0	4	0	0	0	0	0	0	0	0	19
10:00 AM	0	9	8	0	6	1	0	0	0	0	0	0	0	24
11:00 AM	0	14	9	0	10	0	0	0	0	0	0	0	0	33
12:00 PM	0	19	6	0	5	0	0	0	0	0	0	0	0	30
1:00 PM	0	16	8	0	5	0	0	0	0	0	0	0	0	29
2:00 PM	0	17	6	0	9	0	0	0	0	0	0	0	0	32
3:00 PM	0	16	4	1	9	0	0	0	0	0	0	0	0	30
4:00 PM	0	14	5	0	5	0	0	0	0	0	0	0	0	24
5:00 PM	0	11	5	0	7	0	0	0	0	0	0	0	0	23
6:00 PM	1	12	4	0	6	0	0	0	0	0	0	0	0	23
7:00 PM	0	9	2	0	2	0	0	0	0	0	0	0	0	13
8:00 PM	0	5	2	0	1	0	0	0	0	0	0	0	0	8
9:00 PM	0	5	1	0	2	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	2	1	0	0	1	0	0	0	0	0	0	0	4
Total	3	201	91	1	92	4	0	0	0	0	0	0	0	392
Percent	0.8%	51.3%	23.2%	0.3%	23.5%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

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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	0	0	2	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	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	0	0	0	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	0	1	0	0	1	0	0	0	0	0	0	0	2
6:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	5
7:00 AM	0	4	2	0	3	1	0	0	0	0	0	0	0	10
8:00 AM	0	11	4	0	8	0	0	0	0	0	0	0	0	23
9:00 AM	0	7	6	0	6	0	0	0	0	0	0	0	0	19
10:00 AM	1	9	7	0	6	0	0	0	0	0	0	0	0	23
11:00 AM	1	10	7	0	8	0	0	0	0	0	0	0	0	26
12:00 PM	1	12	8	0	6	1	0	1	0	1	0	0	0	30
1:00 PM	0	13	8	0	9	1	0	0	0	0	0	0	0	31
2:00 PM	1	15	9	1	7	0	0	0	0	0	0	0	0	33
3:00 PM	1	22	8	0	6	1	0	0	0	0	0	0	0	38
4:00 PM	1	17	8	0	6	1	0	0	0	0	0	0	0	33
5:00 PM	0	22	9	0	9	0	0	0	0	0	0	0	0	40
6:00 PM	0	12	4	0	4	0	0	0	0	0	0	0	0	20
7:00 PM	0	10	6	0	7	0	0	0	0	0	0	0	0	23
8:00 PM	1	11	4	0	2	0	0	0	0	0	0	0	0	18
9:00 PM	0	10	3	0	2	0	0	0	0	0	0	0	0	15
10:00 PM	0	4	1	0	2	1	0	0	0	0	0	0	0	8
11:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
Total	7	199	100	1	93	7	0	1	0	1	0	0	0	409
Percent	1.7%	48.7%	24.4%	0.2%	22.7%	1.7%	0.0%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	