

Vehicle Classification Report Summary



Location: Oak St, Between Palm Ave & China Gulch Rd

Count Direction: Northbound / Southbound

Date Range: 3/2/2022 to 3/3/2022

Site Code: VB0601

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Northbound	11	960	439	2	236	2	0	0	1	0	0	0	1	1,652
Percent	0.7%	58.1%	26.6%	0.1%	14.3%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	100%
Southbound	8	888	451	2	315	2	0	0	0	0	0	0	0	1,666
Percent	0.5%	53.3%	27.1%	0.1%	18.9%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	19	1,848	890	4	551	4	0	0	1	0	0	0	1	3,318
Percent	0.6%	55.7%	26.8%	0.1%	16.6%	0.1%	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: Oak St, Between Palm Ave & China Gulch Rd
Date Range: 3/2/2022 to 3/3/2022
Site Code: VB0601



Wednesday, March 2, 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	2	0	0	1	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
3:00 AM	0	2	1	0	2	0	0	0	0	0	0	0	0	5
4:00 AM	0	3	0	1	1	0	0	0	0	0	0	0	0	5
5:00 AM	0	14	4	0	4	0	0	0	0	0	0	0	0	22
6:00 AM	0	20	14	0	9	0	0	0	0	0	0	0	0	43
7:00 AM	2	70	33	0	8	0	0	0	0	0	0	0	0	113
8:00 AM	0	29	23	0	10	0	0	0	0	0	0	0	0	62
9:00 AM	0	24	9	1	6	1	0	0	0	0	0	0	0	41
10:00 AM	1	20	13	0	9	0	0	0	0	0	0	0	0	43
11:00 AM	1	22	16	0	14	0	0	0	1	0	0	0	0	54
12:00 PM	0	38	14	0	8	0	0	0	0	0	0	0	0	60
1:00 PM	1	30	10	0	4	0	0	0	0	0	0	0	0	45
2:00 PM	1	42	19	0	8	1	0	0	0	0	0	0	0	71
3:00 PM	1	37	15	0	7	0	0	0	0	0	0	0	0	60
4:00 PM	1	51	17	0	7	0	0	0	0	0	0	0	0	76
5:00 PM	0	30	16	0	7	0	0	0	0	0	0	0	0	53
6:00 PM	0	29	11	0	2	0	0	0	0	0	0	0	0	42
7:00 PM	0	6	10	0	6	0	0	0	0	0	0	0	0	22
8:00 PM	0	10	3	0	0	0	0	0	0	0	0	0	0	13
9:00 PM	0	8	2	0	0	0	0	0	0	0	0	0	0	10
10:00 PM	0	5	1	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	8	498	233	2	114	2	0	0	1	0	0	0	0	858
Percent	0.9%	58.0%	27.2%	0.2%	13.3%	0.2%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	

Location: Oak St, Between Palm Ave & China Gulch Rd
Date Range: 3/2/2022 to 3/3/2022
Site Code: VB0601

Wednesday, March 2, 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	5	1	0	1	0	0	0	0	0	0	0	0	7
1:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
6:00 AM	0	12	6	0	3	0	0	0	0	0	0	0	0	21
7:00 AM	0	64	30	0	18	0	0	0	0	0	0	0	0	112
8:00 AM	0	14	15	0	2	0	0	0	0	0	0	0	0	31
9:00 AM	1	15	8	1	5	1	0	0	0	0	0	0	0	31
10:00 AM	0	15	9	0	7	0	0	0	0	0	0	0	0	31
11:00 AM	0	20	17	0	13	0	0	0	0	0	0	0	0	50
12:00 PM	0	28	19	0	7	0	0	0	0	0	0	0	0	54
1:00 PM	0	37	19	0	12	0	0	0	0	0	0	0	0	68
2:00 PM	0	32	26	0	15	1	0	0	0	0	0	0	0	74
3:00 PM	0	38	16	0	11	0	0	0	0	0	0	0	0	65
4:00 PM	2	45	26	0	13	0	0	0	0	0	0	0	0	86
5:00 PM	2	52	18	0	19	0	0	0	0	0	0	0	0	91
6:00 PM	1	26	13	0	12	0	0	0	0	0	0	0	0	52
7:00 PM	0	15	1	0	2	0	0	0	0	0	0	0	0	18
8:00 PM	0	9	7	0	2	0	0	0	0	0	0	0	0	18
9:00 PM	0	11	3	0	3	0	0	0	0	0	0	0	0	17
10:00 PM	0	11	4	0	3	0	0	0	0	0	0	0	0	18
11:00 PM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
Total	6	462	238	1	150	2	0	0	0	0	0	0	0	859
Percent	0.7%	53.8%	27.7%	0.1%	17.5%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Oak St, Between Palm Ave & China Gulch Rd
Date Range: 3/2/2022 to 3/3/2022
Site Code: VB0601

Thursday, March 3, 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	4	0	0	0	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	1	1	0	2	0	0	0	0	0	0	0	0	4
4:00 AM	0	4	2	0	1	0	0	0	0	0	0	0	0	7
5:00 AM	0	11	10	1	3	0	0	0	0	0	0	0	0	25
6:00 AM	0	21	12	0	10	0	0	0	0	0	0	0	0	43
7:00 AM	1	66	26	0	16	0	0	0	0	0	0	0	0	109
8:00 AM	0	33	21	0	10	0	0	0	0	0	0	0	0	64
9:00 AM	0	26	14	0	4	0	0	0	0	0	0	0	0	44
10:00 AM	0	17	8	0	8	0	0	0	0	0	0	0	0	33
11:00 AM	0	20	4	0	9	0	0	0	0	0	0	0	0	33
12:00 PM	1	22	10	0	5	0	0	0	0	0	0	0	0	38
1:00 PM	0	29	9	0	9	0	0	0	0	0	0	0	0	47
2:00 PM	0	59	19	0	8	0	0	0	0	0	0	0	0	86
3:00 PM	0	28	13	0	11	0	0	0	0	0	0	0	0	52
4:00 PM	1	37	11	0	7	0	0	0	0	0	0	0	0	56
5:00 PM	0	28	11	0	13	0	0	0	0	0	0	0	1	53
6:00 PM	0	25	11	0	4	0	0	0	0	0	0	0	0	40
7:00 PM	0	12	12	0	2	0	0	0	0	0	0	0	0	26
8:00 PM	0	14	5	0	3	0	0	0	0	0	0	0	0	22
9:00 PM	0	4	4	0	1	0	0	0	0	0	0	0	0	9
10:00 PM	0	4	4	0	0	0	0	0	0	0	0	0	0	8
11:00 PM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
Total	3	471	208	1	126	0	0	0	0	0	0	0	1	810
Percent	0.4%	58.1%	25.7%	0.1%	15.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	

Location: Oak St, Between Palm Ave & China Gulch Rd
Date Range: 3/2/2022 to 3/3/2022
Site Code: VB0601

Thursday, March 3, 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	5	2	0	0	0	0	0	0	0	0	0	0	7
1:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
4:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
5:00 AM	0	1	3	0	3	0	0	0	0	0	0	0	0	7
6:00 AM	0	11	6	0	3	0	0	0	0	0	0	0	0	20
7:00 AM	0	60	30	0	23	0	0	0	0	0	0	0	0	113
8:00 AM	0	20	8	0	4	0	0	0	0	0	0	0	0	32
9:00 AM	0	14	9	0	10	0	0	0	0	0	0	0	0	33
10:00 AM	0	15	5	0	8	0	0	0	0	0	0	0	0	28
11:00 AM	0	27	7	0	10	0	0	0	0	0	0	0	0	44
12:00 PM	0	19	15	0	12	0	0	0	0	0	0	0	0	46
1:00 PM	1	41	21	0	12	0	0	0	0	0	0	0	0	75
2:00 PM	0	33	18	0	9	0	0	0	0	0	0	0	0	60
3:00 PM	0	37	13	0	15	0	0	0	0	0	0	0	0	65
4:00 PM	1	30	27	0	19	0	0	0	0	0	0	0	0	77
5:00 PM	0	37	15	1	19	0	0	0	0	0	0	0	0	72
6:00 PM	0	27	10	0	4	0	0	0	0	0	0	0	0	41
7:00 PM	0	23	11	0	6	0	0	0	0	0	0	0	0	40
8:00 PM	0	10	6	0	4	0	0	0	0	0	0	0	0	20
9:00 PM	0	14	4	0	1	0	0	0	0	0	0	0	0	19
10:00 PM	0	6	1	0	2	0	0	0	0	0	0	0	0	9
11:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
Total	2	438	214	1	167	0	0	0	0	0	0	0	0	822
Percent	0.2%	53.3%	26.0%	0.1%	20.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Oak St, Between Palm Ave & China Gulch Rd
Date Range: 3/2/2022 to 3/3/2022
Site Code: VB0601

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	2	0	0	1	0	0	0	0	0	0	0	0	3
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
3:00 AM	0	2	1	0	2	0	0	0	0	0	0	0	0	5
4:00 AM	0	4	1	1	1	0	0	0	0	0	0	0	0	7
5:00 AM	0	13	7	1	4	0	0	0	0	0	0	0	0	25
6:00 AM	0	21	13	0	10	0	0	0	0	0	0	0	0	44
7:00 AM	2	68	30	0	12	0	0	0	0	0	0	0	0	112
8:00 AM	0	31	22	0	10	0	0	0	0	0	0	0	0	63
9:00 AM	0	25	12	1	5	1	0	0	0	0	0	0	0	44
10:00 AM	1	19	11	0	9	0	0	0	0	0	0	0	0	40
11:00 AM	1	21	10	0	12	0	0	0	1	0	0	0	0	45
12:00 PM	1	30	12	0	7	0	0	0	0	0	0	0	0	50
1:00 PM	1	30	10	0	7	0	0	0	0	0	0	0	0	48
2:00 PM	1	51	19	0	8	1	0	0	0	0	0	0	0	80
3:00 PM	1	33	14	0	9	0	0	0	0	0	0	0	0	57
4:00 PM	1	44	14	0	7	0	0	0	0	0	0	0	0	66
5:00 PM	0	29	14	0	10	0	0	0	0	0	0	0	1	54
6:00 PM	0	27	11	0	3	0	0	0	0	0	0	0	0	41
7:00 PM	0	9	11	0	4	0	0	0	0	0	0	0	0	24
8:00 PM	0	12	4	0	2	0	0	0	0	0	0	0	0	18
9:00 PM	0	6	3	0	1	0	0	0	0	0	0	0	0	10
10:00 PM	0	5	3	0	0	0	0	0	0	0	0	0	0	8
11:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
Total	9	490	224	3	125	2	0	0	1	0	0	0	1	855
Percent	1.1%	57.3%	26.2%	0.4%	14.6%	0.2%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	

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

Location: Oak St, Between Palm Ave & China Gulch Rd
Date Range: 3/2/2022 to 3/3/2022
Site Code: VB0601

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	5	2	0	1	0	0	0	0	0	0	0	0	8
1:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
3:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
5:00 AM	0	1	2	0	2	0	0	0	0	0	0	0	0	5
6:00 AM	0	12	6	0	3	0	0	0	0	0	0	0	0	21
7:00 AM	0	62	30	0	21	0	0	0	0	0	0	0	0	113
8:00 AM	0	17	12	0	3	0	0	0	0	0	0	0	0	32
9:00 AM	1	15	9	1	8	1	0	0	0	0	0	0	0	35
10:00 AM	0	15	7	0	8	0	0	0	0	0	0	0	0	30
11:00 AM	0	24	12	0	12	0	0	0	0	0	0	0	0	48
12:00 PM	0	24	17	0	10	0	0	0	0	0	0	0	0	51
1:00 PM	1	39	20	0	12	0	0	0	0	0	0	0	0	72
2:00 PM	0	33	22	0	12	1	0	0	0	0	0	0	0	68
3:00 PM	0	38	15	0	13	0	0	0	0	0	0	0	0	66
4:00 PM	2	38	27	0	16	0	0	0	0	0	0	0	0	83
5:00 PM	1	45	17	1	19	0	0	0	0	0	0	0	0	83
6:00 PM	1	27	12	0	8	0	0	0	0	0	0	0	0	48
7:00 PM	0	19	6	0	4	0	0	0	0	0	0	0	0	29
8:00 PM	0	10	7	0	3	0	0	0	0	0	0	0	0	20
9:00 PM	0	13	4	0	2	0	0	0	0	0	0	0	0	19
10:00 PM	0	9	3	0	3	0	0	0	0	0	0	0	0	15
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	6	458	233	2	163	2	0	0	0	0	0	0	0	864
Percent	0.7%	53.0%	27.0%	0.2%	18.9%	0.2%	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: Oak St, Between Palm Ave & China Gulch Rd
Date Range: 3/2/2022 to 3/3/2022
Site Code: VB0601

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	2	0	0	1	0	0	0	0	0	0	0	0	3
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
3:00 AM	0	2	1	0	2	0	0	0	0	0	0	0	0	5
4:00 AM	0	4	1	1	1	0	0	0	0	0	0	0	0	7
5:00 AM	0	13	7	1	4	0	0	0	0	0	0	0	0	25
6:00 AM	0	21	13	0	10	0	0	0	0	0	0	0	0	44
7:00 AM	2	68	30	0	12	0	0	0	0	0	0	0	0	112
8:00 AM	0	31	22	0	10	0	0	0	0	0	0	0	0	63
9:00 AM	0	25	12	1	5	1	0	0	0	0	0	0	0	44
10:00 AM	1	19	11	0	9	0	0	0	0	0	0	0	0	40
11:00 AM	1	21	10	0	12	0	0	0	1	0	0	0	0	45
12:00 PM	1	30	12	0	7	0	0	0	0	0	0	0	0	50
1:00 PM	1	30	10	0	7	0	0	0	0	0	0	0	0	48
2:00 PM	1	51	19	0	8	1	0	0	0	0	0	0	0	80
3:00 PM	1	33	14	0	9	0	0	0	0	0	0	0	0	57
4:00 PM	1	44	14	0	7	0	0	0	0	0	0	0	0	66
5:00 PM	0	29	14	0	10	0	0	0	0	0	0	0	1	54
6:00 PM	0	27	11	0	3	0	0	0	0	0	0	0	0	41
7:00 PM	0	9	11	0	4	0	0	0	0	0	0	0	0	24
8:00 PM	0	12	4	0	2	0	0	0	0	0	0	0	0	18
9:00 PM	0	6	3	0	1	0	0	0	0	0	0	0	0	10
10:00 PM	0	5	3	0	0	0	0	0	0	0	0	0	0	8
11:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
Total	9	490	224	3	125	2	0	0	1	0	0	0	1	855
Percent	1.1%	57.3%	26.2%	0.4%	14.6%	0.2%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	

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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	5	2	0	1	0	0	0	0	0	0	0	0	8
1:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
3:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
5:00 AM	0	1	2	0	2	0	0	0	0	0	0	0	0	5
6:00 AM	0	12	6	0	3	0	0	0	0	0	0	0	0	21
7:00 AM	0	62	30	0	21	0	0	0	0	0	0	0	0	113
8:00 AM	0	17	12	0	3	0	0	0	0	0	0	0	0	32
9:00 AM	1	15	9	1	8	1	0	0	0	0	0	0	0	35
10:00 AM	0	15	7	0	8	0	0	0	0	0	0	0	0	30
11:00 AM	0	24	12	0	12	0	0	0	0	0	0	0	0	48
12:00 PM	0	24	17	0	10	0	0	0	0	0	0	0	0	51
1:00 PM	1	39	20	0	12	0	0	0	0	0	0	0	0	72
2:00 PM	0	33	22	0	12	1	0	0	0	0	0	0	0	68
3:00 PM	0	38	15	0	13	0	0	0	0	0	0	0	0	66
4:00 PM	2	38	27	0	16	0	0	0	0	0	0	0	0	83
5:00 PM	1	45	17	1	19	0	0	0	0	0	0	0	0	83
6:00 PM	1	27	12	0	8	0	0	0	0	0	0	0	0	48
7:00 PM	0	19	6	0	4	0	0	0	0	0	0	0	0	29
8:00 PM	0	10	7	0	3	0	0	0	0	0	0	0	0	20
9:00 PM	0	13	4	0	2	0	0	0	0	0	0	0	0	19
10:00 PM	0	9	3	0	3	0	0	0	0	0	0	0	0	15
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	6	458	233	2	163	2	0	0	0	0	0	0	0	864
Percent	0.7%	53.0%	27.0%	0.2%	18.9%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	