

Vehicle Classification Report Summary

Location: Swasey Dr, Between Placer Rd & SHWY 299

Count Direction: Northbound / Southbound

Date Range: 2/8/2022 to 2/9/2022

Site Code: VB0201

	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Study Total														
Northbound	19	231	181	0	169	3	0	0	2	0	0	0	0	605
Percent	3.1%	38.2%	29.9%	0.0%	27.9%	0.5%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	100%
Southbound	15	305	137	0	134	3	0	0	1	0	0	0	0	595
Percent	2.5%	51.3%	23.0%	0.0%	22.5%	0.5%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	100%
Total	34	536	318	0	303	6	0	0	3	0	0	0	0	1,200
Percent	2.8%	44.7%	26.5%	0.0%	25.3%	0.5%	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: Swasey Dr, Between Placer Rd & SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: VB0201

Tuesday, February 8, 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	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	3	0	0	1	0	0	0	0	0	0	0	0	4
6:00 AM	0	3	2	0	3	0	0	0	0	0	0	0	0	8
7:00 AM	0	9	4	0	8	1	0	0	0	0	0	0	0	22
8:00 AM	0	17	16	0	11	0	0	0	0	0	0	0	0	44
9:00 AM	0	4	6	0	9	0	0	0	1	0	0	0	0	20
10:00 AM	8	8	3	0	7	0	0	0	0	0	0	0	0	26
11:00 AM	0	9	7	0	3	0	0	0	0	0	0	0	0	19
12:00 PM	2	11	6	0	11	0	0	0	0	0	0	0	0	30
1:00 PM	1	10	4	0	6	0	0	0	0	0	0	0	0	21
2:00 PM	1	10	8	0	5	0	0	0	0	0	0	0	0	24
3:00 PM	0	12	11	0	14	0	0	0	0	0	0	0	0	37
4:00 PM	0	7	10	0	5	0	0	0	0	0	0	0	0	22
5:00 PM	1	8	5	0	1	0	0	0	0	0	0	0	0	15
6:00 PM	0	1	1	0	3	0	0	0	0	0	0	0	0	5
7:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
8:00 PM	0	0	0	0	3	0	0	0	0	0	0	0	0	3
9:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	13	114	83	0	91	1	0	0	1	0	0	0	0	303
Percent	4.3%	37.6%	27.4%	0.0%	30.0%	0.3%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	

Location: Swasey Dr, Between Placer Rd & SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: VB0201



Tuesday, February 8, 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	1	0	0	0	0	0	0	0	0	0	0	0	1
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	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	2	0	0	1	0	0	0	0	0	0	0	0	3
7:00 AM	0	10	15	0	3	0	0	0	0	0	0	0	0	28
8:00 AM	0	11	4	0	8	0	0	0	0	0	0	0	0	23
9:00 AM	0	8	5	0	4	1	0	0	0	0	0	0	0	18
10:00 AM	0	9	4	0	9	0	0	0	0	0	0	0	0	22
11:00 AM	0	10	4	0	8	0	0	0	0	0	0	0	0	22
12:00 PM	1	7	8	0	7	0	0	0	0	0	0	0	0	23
1:00 PM	0	11	9	0	9	0	0	0	0	0	0	0	0	29
2:00 PM	1	11	8	0	8	0	0	0	0	0	0	0	0	28
3:00 PM	0	11	3	0	5	0	0	0	0	0	0	0	0	19
4:00 PM	1	11	1	0	10	0	0	0	0	0	0	0	0	23
5:00 PM	1	21	5	0	4	0	0	0	0	0	0	0	0	31
6:00 PM	0	10	1	0	0	0	0	0	0	0	0	0	0	11
7:00 PM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
8:00 PM	0	2	2	0	2	0	0	0	0	0	0	0	0	6
9:00 PM	0	2	1	0	2	0	0	0	0	0	0	0	0	5
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	4	147	71	0	81	1	0	0	0	0	0	0	0	304
Percent	1.3%	48.4%	23.4%	0.0%	26.6%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Swasey Dr, Between Placer Rd & SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: VB0201

Wednesday, February 9, 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	1	0	0	0	0	0	0	0	0	0	0	1
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	4	1	0	2	0	0	0	0	0	0	0	0	7
6:00 AM	0	3	3	0	2	0	0	0	0	0	0	0	0	8
7:00 AM	0	9	11	0	9	0	0	0	0	0	0	0	0	29
8:00 AM	0	14	16	0	7	0	0	0	0	0	0	0	0	37
9:00 AM	0	8	7	0	3	1	0	0	0	0	0	0	0	19
10:00 AM	1	10	6	0	4	0	0	0	1	0	0	0	0	22
11:00 AM	0	7	5	0	8	0	0	0	0	0	0	0	0	20
12:00 PM	0	2	4	0	5	1	0	0	0	0	0	0	0	12
1:00 PM	0	10	9	0	5	0	0	0	0	0	0	0	0	24
2:00 PM	2	12	8	0	8	0	0	0	0	0	0	0	0	30
3:00 PM	0	12	7	0	9	0	0	0	0	0	0	0	0	28
4:00 PM	3	9	6	0	5	0	0	0	0	0	0	0	0	23
5:00 PM	0	6	6	0	6	0	0	0	0	0	0	0	0	18
6:00 PM	0	5	5	0	1	0	0	0	0	0	0	0	0	11
7:00 PM	0	1	1	0	2	0	0	0	0	0	0	0	0	4
8:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
9:00 PM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Total	6	117	98	0	78	2	0	0	1	0	0	0	0	302
Percent	2.0%	38.7%	32.5%	0.0%	25.8%	0.7%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	

Location: Swasey Dr, Between Placer Rd & SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: VB0201



Wednesday, February 9, 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	3	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
7:00 AM	0	14	9	0	4	0	0	0	0	0	0	0	0	27
8:00 AM	0	11	4	0	6	0	0	0	0	0	0	0	0	21
9:00 AM	2	5	4	0	7	0	0	0	0	0	0	0	0	18
10:00 AM	0	10	7	0	3	0	0	0	0	0	0	0	0	20
11:00 AM	2	9	3	0	2	1	0	0	0	0	0	0	0	17
12:00 PM	0	10	1	0	2	0	0	0	0	0	0	0	0	13
1:00 PM	0	18	9	0	4	0	0	0	0	0	0	0	0	31
2:00 PM	1	13	8	0	5	0	0	0	1	0	0	0	0	28
3:00 PM	1	9	9	0	3	1	0	0	0	0	0	0	0	23
4:00 PM	2	14	1	0	5	0	0	0	0	0	0	0	0	22
5:00 PM	3	15	3	0	5	0	0	0	0	0	0	0	0	26
6:00 PM	0	9	1	0	2	0	0	0	0	0	0	0	0	12
7:00 PM	0	8	4	0	1	0	0	0	0	0	0	0	0	13
8:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	0	2	1	0	2	0	0	0	0	0	0	0	0	5
10:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Total	11	158	66	0	53	2	0	0	1	0	0	0	0	291
Percent	3.8%	54.3%	22.7%	0.0%	18.2%	0.7%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	

Location: Swasey Dr, Between Placer Rd & SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: VB0201

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	1	0	0	0	0	0	0	0	0	0	0	1
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	4	1	0	2	0	0	0	0	0	0	0	0	7
6:00 AM	0	3	3	0	3	0	0	0	0	0	0	0	0	9
7:00 AM	0	9	8	0	9	1	0	0	0	0	0	0	0	27
8:00 AM	0	16	16	0	9	0	0	0	0	0	0	0	0	41
9:00 AM	0	6	7	0	6	1	0	0	1	0	0	0	0	21
10:00 AM	5	9	5	0	6	0	0	0	1	0	0	0	0	26
11:00 AM	0	8	6	0	6	0	0	0	0	0	0	0	0	20
12:00 PM	1	7	5	0	8	1	0	0	0	0	0	0	0	22
1:00 PM	1	10	7	0	6	0	0	0	0	0	0	0	0	24
2:00 PM	2	11	8	0	7	0	0	0	0	0	0	0	0	28
3:00 PM	0	12	9	0	12	0	0	0	0	0	0	0	0	33
4:00 PM	2	8	8	0	5	0	0	0	0	0	0	0	0	23
5:00 PM	1	7	6	0	4	0	0	0	0	0	0	0	0	18
6:00 PM	0	3	3	0	2	0	0	0	0	0	0	0	0	8
7:00 PM	0	1	1	0	2	0	0	0	0	0	0	0	0	4
8:00 PM	0	2	1	0	2	0	0	0	0	0	0	0	0	5
9:00 PM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Total	12	119	96	0	91	3	0	0	2	0	0	0	0	323
Percent	3.7%	36.8%	29.7%	0.0%	28.2%	0.9%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	

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

Location: Swasey Dr, Between Placer Rd & SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: VB0201

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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
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	3	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
7:00 AM	0	12	12	0	4	0	0	0	0	0	0	0	0	28
8:00 AM	0	11	4	0	7	0	0	0	0	0	0	0	0	22
9:00 AM	1	7	5	0	6	1	0	0	0	0	0	0	0	20
10:00 AM	0	10	6	0	6	0	0	0	0	0	0	0	0	22
11:00 AM	1	10	4	0	5	1	0	0	0	0	0	0	0	21
12:00 PM	1	9	5	0	5	0	0	0	0	0	0	0	0	20
1:00 PM	0	15	9	0	7	0	0	0	0	0	0	0	0	31
2:00 PM	1	12	8	0	7	0	0	0	1	0	0	0	0	29
3:00 PM	1	10	6	0	4	1	0	0	0	0	0	0	0	22
4:00 PM	2	13	1	0	8	0	0	0	0	0	0	0	0	24
5:00 PM	2	18	4	0	5	0	0	0	0	0	0	0	0	29
6:00 PM	0	10	1	0	1	0	0	0	0	0	0	0	0	12
7:00 PM	0	7	3	0	1	0	0	0	0	0	0	0	0	11
8:00 PM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
9:00 PM	0	2	1	0	2	0	0	0	0	0	0	0	0	5
10:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
Total	9	159	72	0	71	3	0	0	1	0	0	0	0	315
Percent	2.9%	50.5%	22.9%	0.0%	22.5%	1.0%	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: Swasey Dr, Between Placer Rd & SHWY 299
Date Range: 2/8/2022 to 2/9/2022
Site Code: VB0201

**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	1	0	0	0	0	0	0	0	0	0	0	1
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	4	1	0	2	0	0	0	0	0	0	0	0	7
6:00 AM	0	3	3	0	3	0	0	0	0	0	0	0	0	9
7:00 AM	0	9	8	0	9	1	0	0	0	0	0	0	0	27
8:00 AM	0	16	16	0	9	0	0	0	0	0	0	0	0	41
9:00 AM	0	6	7	0	6	1	0	0	1	0	0	0	0	21
10:00 AM	5	9	5	0	6	0	0	0	1	0	0	0	0	26
11:00 AM	0	8	6	0	6	0	0	0	0	0	0	0	0	20
12:00 PM	1	7	5	0	8	1	0	0	0	0	0	0	0	22
1:00 PM	1	10	7	0	6	0	0	0	0	0	0	0	0	24
2:00 PM	2	11	8	0	7	0	0	0	0	0	0	0	0	28
3:00 PM	0	12	9	0	12	0	0	0	0	0	0	0	0	33
4:00 PM	2	8	8	0	5	0	0	0	0	0	0	0	0	23
5:00 PM	1	7	6	0	4	0	0	0	0	0	0	0	0	18
6:00 PM	0	3	3	0	2	0	0	0	0	0	0	0	0	8
7:00 PM	0	1	1	0	2	0	0	0	0	0	0	0	0	4
8:00 PM	0	2	1	0	2	0	0	0	0	0	0	0	0	5
9:00 PM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Total	12	119	96	0	91	3	0	0	2	0	0	0	0	323
Percent	3.7%	36.8%	29.7%	0.0%	28.2%	0.9%	0.0%	0.0%	0.6%	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	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
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	3	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
7:00 AM	0	12	12	0	4	0	0	0	0	0	0	0	0	28
8:00 AM	0	11	4	0	7	0	0	0	0	0	0	0	0	22
9:00 AM	1	7	5	0	6	1	0	0	0	0	0	0	0	20
10:00 AM	0	10	6	0	6	0	0	0	0	0	0	0	0	22
11:00 AM	1	10	4	0	5	1	0	0	0	0	0	0	0	21
12:00 PM	1	9	5	0	5	0	0	0	0	0	0	0	0	20
1:00 PM	0	15	9	0	7	0	0	0	0	0	0	0	0	31
2:00 PM	1	12	8	0	7	0	0	0	1	0	0	0	0	29
3:00 PM	1	10	6	0	4	1	0	0	0	0	0	0	0	22
4:00 PM	2	13	1	0	8	0	0	0	0	0	0	0	0	24
5:00 PM	2	18	4	0	5	0	0	0	0	0	0	0	0	29
6:00 PM	0	10	1	0	1	0	0	0	0	0	0	0	0	12
7:00 PM	0	7	3	0	1	0	0	0	0	0	0	0	0	11
8:00 PM	0	3	2	0	1	0	0	0	0	0	0	0	0	6
9:00 PM	0	2	1	0	2	0	0	0	0	0	0	0	0	5
10:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
Total	9	159	72	0	71	3	0	0	1	0	0	0	0	315
Percent	2.9%	50.5%	22.9%	0.0%	22.5%	1.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	