

Vehicle Classification Report Summary

Location: Yuba St, Between Court St & California St

Count Direction: Eastbound / Westbound

Date Range: 2/22/2022 to 2/23/2022

Site Code: Y24801

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	24	1,711	394	0	282	34	0	0	0	0	0	0	0	2,445
Percent	1.0%	70.0%	16.1%	0.0%	11.5%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	10	387	116	6	69	3	0	0	0	0	0	0	0	591
Percent	1.7%	65.5%	19.6%	1.0%	11.7%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	34	2,098	510	6	351	37	0	0	0	0	0	0	0	3,036
Percent	1.1%	69.1%	16.8%	0.2%	11.6%	1.2%	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: Yuba St, Between Court St & California St
Date Range: 2/22/2022 to 2/23/2022
Site Code: Y24801

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	0	1	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	3	1	0	2	0	0	0	0	0	0	0	0	6
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
6:00 AM	0	5	5	0	5	0	0	0	0	0	0	0	0	15
7:00 AM	1	17	5	0	5	2	0	0	0	0	0	0	0	30
8:00 AM	3	42	9	0	16	3	0	0	0	0	0	0	0	73
9:00 AM	0	81	18	0	13	0	0	0	0	0	0	0	0	112
10:00 AM	0	94	18	0	13	0	0	0	0	0	0	0	0	125
11:00 AM	1	102	28	0	16	0	0	0	0	0	0	0	0	147
12:00 PM	1	122	31	0	14	0	0	0	0	0	0	0	0	168
1:00 PM	1	82	13	0	7	2	0	0	0	0	0	0	0	105
2:00 PM	0	81	12	0	16	2	0	0	0	0	0	0	0	111
3:00 PM	2	82	10	0	11	0	0	0	0	0	0	0	0	105
4:00 PM	0	84	27	0	21	2	0	0	0	0	0	0	0	134
5:00 PM	2	43	11	0	6	2	0	0	0	0	0	0	0	64
6:00 PM	1	15	2	0	4	0	0	0	0	0	0	0	0	22
7:00 PM	0	9	4	0	4	0	0	0	0	0	0	0	0	17
8:00 PM	0	20	5	0	8	0	0	0	0	0	0	0	0	33
9:00 PM	0	6	4	0	1	0	0	0	0	0	0	0	0	11
10:00 PM	0	9	4	0	0	0	0	0	0	0	0	0	0	13
11:00 PM	0	4	1	0	0	0	0	0	0	0	0	0	0	5
Total	12	910	212	0	162	13	0	0	0	0	0	0	0	1,309
Percent	0.9%	69.5%	16.2%	0.0%	12.4%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Yuba St, Between Court St & California St
Date Range: 2/22/2022 to 2/23/2022
Site Code: Y24801



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	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	4	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
4:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	1	0	1	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	5	2	3	1	0	0	0	0	0	0	0	0	11
7:00 AM	0	9	1	0	3	0	0	0	0	0	0	0	0	13
8:00 AM	0	11	3	0	2	0	0	0	0	0	0	0	0	16
9:00 AM	1	17	4	0	3	0	0	0	0	0	0	0	0	25
10:00 AM	0	46	11	0	11	1	0	0	0	0	0	0	0	69
11:00 AM	0	24	18	0	4	0	0	0	0	0	0	0	0	46
12:00 PM	0	37	10	0	3	0	0	0	0	0	0	0	0	50
1:00 PM	2	19	2	0	3	0	0	0	0	0	0	0	0	26
2:00 PM	0	10	4	0	1	0	0	0	0	0	0	0	0	15
3:00 PM	1	23	2	0	5	0	0	0	0	0	0	0	0	31
4:00 PM	2	18	2	0	3	0	0	0	0	0	0	0	0	25
5:00 PM	0	9	4	1	1	0	0	0	0	0	0	0	0	15
6:00 PM	0	4	2	0	1	0	0	0	0	0	0	0	0	7
7:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
8:00 PM	0	1	1	0	1	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	1	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	0	0	1	1	0	0	0	0	0	0	0	0	0	2
Total	6	239	73	6	43	1	0	0	0	0	0	0	0	368
Percent	1.6%	64.9%	19.8%	1.6%	11.7%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Yuba St, Between Court St & California St
Date Range: 2/22/2022 to 2/23/2022
Site Code: Y24801

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	2	2	0	1	0	0	0	0	0	0	0	0	5
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
3:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	5	1	0	1	0	0	0	0	0	0	0	0	7
6:00 AM	0	5	6	0	6	2	0	0	0	0	0	0	0	19
7:00 AM	0	22	6	0	5	3	0	0	0	0	0	0	0	36
8:00 AM	0	28	7	0	5	0	0	0	0	0	0	0	0	40
9:00 AM	0	50	22	0	7	3	0	0	0	0	0	0	0	82
10:00 AM	0	64	15	0	7	1	0	0	0	0	0	0	0	87
11:00 AM	0	99	19	0	13	1	0	0	0	0	0	0	0	132
12:00 PM	0	91	21	0	21	2	0	0	0	0	0	0	0	135
1:00 PM	0	91	16	0	16	1	0	0	0	0	0	0	0	124
2:00 PM	4	93	23	0	9	2	0	0	0	0	0	0	0	131
3:00 PM	6	61	11	0	4	2	0	0	0	0	0	0	0	84
4:00 PM	2	76	16	0	8	1	0	0	0	0	0	0	0	103
5:00 PM	0	37	7	0	7	1	0	0	0	0	0	0	0	52
6:00 PM	0	19	3	0	4	1	0	0	0	0	0	0	0	27
7:00 PM	0	7	2	0	3	1	0	0	0	0	0	0	0	13
8:00 PM	0	18	1	0	1	0	0	0	0	0	0	0	0	20
9:00 PM	0	10	0	0	0	0	0	0	0	0	0	0	0	10
10:00 PM	0	9	3	0	1	0	0	0	0	0	0	0	0	13
11:00 PM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
Total	12	801	182	0	120	21	0	0	0	0	0	0	0	1,136
Percent	1.1%	70.5%	16.0%	0.0%	10.6%	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Yuba St, Between Court St & California St
Date Range: 2/22/2022 to 2/23/2022
Site Code: Y24801



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	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	2	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	1	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	4	2	0	1	0	0	0	0	0	0	0	0	7
7:00 AM	0	12	4	0	0	0	0	0	0	0	0	0	0	16
8:00 AM	0	11	0	0	0	0	0	0	0	0	0	0	0	11
9:00 AM	0	11	5	0	3	1	0	0	0	0	0	0	0	20
10:00 AM	0	11	3	0	1	0	0	0	0	0	0	0	0	15
11:00 AM	0	8	2	0	1	1	0	0	0	0	0	0	0	12
12:00 PM	0	14	2	0	3	0	0	0	0	0	0	0	0	19
1:00 PM	0	19	6	0	6	0	0	0	0	0	0	0	0	31
2:00 PM	1	15	6	0	3	0	0	0	0	0	0	0	0	25
3:00 PM	1	7	3	0	4	0	0	0	0	0	0	0	0	15
4:00 PM	0	16	6	0	1	0	0	0	0	0	0	0	0	23
5:00 PM	1	7	1	0	1	0	0	0	0	0	0	0	0	10
6:00 PM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
7:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
8:00 PM	0	1	2	0	0	0	0	0	0	0	0	0	0	3
9:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
11:00 PM	1	1	0	0	0	0	0	0	0	0	0	0	0	2
Total	4	148	43	0	26	2	0	0	0	0	0	0	0	223
Percent	1.8%	66.4%	19.3%	0.0%	11.7%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Yuba St, Between Court St & California St
Date Range: 2/22/2022 to 2/23/2022
Site Code: Y24801

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	2	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	5	1	0	1	0	0	0	0	0	0	0	0	7
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
6:00 AM	0	5	6	0	6	1	0	0	0	0	0	0	0	18
7:00 AM	1	20	6	0	5	3	0	0	0	0	0	0	0	35
8:00 AM	2	35	8	0	11	2	0	0	0	0	0	0	0	58
9:00 AM	0	66	20	0	10	2	0	0	0	0	0	0	0	98
10:00 AM	0	79	17	0	10	1	0	0	0	0	0	0	0	107
11:00 AM	1	101	24	0	15	1	0	0	0	0	0	0	0	142
12:00 PM	1	107	26	0	18	1	0	0	0	0	0	0	0	153
1:00 PM	1	87	15	0	12	2	0	0	0	0	0	0	0	117
2:00 PM	2	87	18	0	13	2	0	0	0	0	0	0	0	122
3:00 PM	4	72	11	0	8	1	0	0	0	0	0	0	0	96
4:00 PM	1	80	22	0	15	2	0	0	0	0	0	0	0	120
5:00 PM	1	40	9	0	7	2	0	0	0	0	0	0	0	59
6:00 PM	1	17	3	0	4	1	0	0	0	0	0	0	0	26
7:00 PM	0	8	3	0	4	1	0	0	0	0	0	0	0	16
8:00 PM	0	19	3	0	5	0	0	0	0	0	0	0	0	27
9:00 PM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
10:00 PM	0	9	4	0	1	0	0	0	0	0	0	0	0	14
11:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
Total	15	860	204	0	149	22	0	0	0	0	0	0	0	1,250
Percent	1.2%	68.8%	16.3%	0.0%	11.9%	1.8%	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: Yuba St, Between Court St & California St
Date Range: 2/22/2022 to 2/23/2022
Site Code: Y24801

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	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	1	2	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	2	0	1	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	5	2	2	1	0	0	0	0	0	0	0	0	10
7:00 AM	0	11	3	0	2	0	0	0	0	0	0	0	0	16
8:00 AM	0	11	2	0	1	0	0	0	0	0	0	0	0	14
9:00 AM	1	14	5	0	3	1	0	0	0	0	0	0	0	24
10:00 AM	0	29	7	0	6	1	0	0	0	0	0	0	0	43
11:00 AM	0	16	10	0	3	1	0	0	0	0	0	0	0	30
12:00 PM	0	26	6	0	3	0	0	0	0	0	0	0	0	35
1:00 PM	1	19	4	0	5	0	0	0	0	0	0	0	0	29
2:00 PM	1	13	5	0	2	0	0	0	0	0	0	0	0	21
3:00 PM	1	15	3	0	5	0	0	0	0	0	0	0	0	24
4:00 PM	1	17	4	0	2	0	0	0	0	0	0	0	0	24
5:00 PM	1	8	3	1	1	0	0	0	0	0	0	0	0	14
6:00 PM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
7:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
8:00 PM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
9:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
11:00 PM	1	1	1	1	0	0	0	0	0	0	0	0	0	4
Total	7	198	63	5	38	3	0	0	0	0	0	0	0	314
Percent	2.2%	63.1%	20.1%	1.6%	12.1%	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: Yuba St, Between Court St & California St
Date Range: 2/22/2022 to 2/23/2022
Site Code: Y24801

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	2	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	5	1	0	1	0	0	0	0	0	0	0	0	7
3:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	6	2	0	1	0	0	0	0	0	0	0	0	9
6:00 AM	0	5	6	0	6	1	0	0	0	0	0	0	0	18
7:00 AM	1	20	6	0	5	3	0	0	0	0	0	0	0	35
8:00 AM	2	35	8	0	11	2	0	0	0	0	0	0	0	58
9:00 AM	0	66	20	0	10	2	0	0	0	0	0	0	0	98
10:00 AM	0	79	17	0	10	1	0	0	0	0	0	0	0	107
11:00 AM	1	101	24	0	15	1	0	0	0	0	0	0	0	142
12:00 PM	1	107	26	0	18	1	0	0	0	0	0	0	0	153
1:00 PM	1	87	15	0	12	2	0	0	0	0	0	0	0	117
2:00 PM	2	87	18	0	13	2	0	0	0	0	0	0	0	122
3:00 PM	4	72	11	0	8	1	0	0	0	0	0	0	0	96
4:00 PM	1	80	22	0	15	2	0	0	0	0	0	0	0	120
5:00 PM	1	40	9	0	7	2	0	0	0	0	0	0	0	59
6:00 PM	1	17	3	0	4	1	0	0	0	0	0	0	0	26
7:00 PM	0	8	3	0	4	1	0	0	0	0	0	0	0	16
8:00 PM	0	19	3	0	5	0	0	0	0	0	0	0	0	27
9:00 PM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
10:00 PM	0	9	4	0	1	0	0	0	0	0	0	0	0	14
11:00 PM	0	3	1	0	1	0	0	0	0	0	0	0	0	5
Total	15	860	204	0	149	22	0	0	0	0	0	0	0	1,250
Percent	1.2%	68.8%	16.3%	0.0%	11.9%	1.8%	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	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	1	2	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	2	0	1	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	5	2	2	1	0	0	0	0	0	0	0	0	10
7:00 AM	0	11	3	0	2	0	0	0	0	0	0	0	0	16
8:00 AM	0	11	2	0	1	0	0	0	0	0	0	0	0	14
9:00 AM	1	14	5	0	3	1	0	0	0	0	0	0	0	24
10:00 AM	0	29	7	0	6	1	0	0	0	0	0	0	0	43
11:00 AM	0	16	10	0	3	1	0	0	0	0	0	0	0	30
12:00 PM	0	26	6	0	3	0	0	0	0	0	0	0	0	35
1:00 PM	1	19	4	0	5	0	0	0	0	0	0	0	0	29
2:00 PM	1	13	5	0	2	0	0	0	0	0	0	0	0	21
3:00 PM	1	15	3	0	5	0	0	0	0	0	0	0	0	24
4:00 PM	1	17	4	0	2	0	0	0	0	0	0	0	0	24
5:00 PM	1	8	3	1	1	0	0	0	0	0	0	0	0	14
6:00 PM	0	4	1	0	1	0	0	0	0	0	0	0	0	6
7:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
8:00 PM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
9:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
10:00 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
11:00 PM	1	1	1	1	0	0	0	0	0	0	0	0	0	4
Total	7	198	63	5	38	3	0	0	0	0	0	0	0	314
Percent	2.2%	63.1%	20.1%	1.6%	12.1%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	