

Vehicle Classification Report Summary



Location: McConnel Ave B/W Pensacola St & Red Bluff St

Count Direction: Northbound / Southbound

Date Range: 4/3/2019 to 4/4/2019

Site Code: 25 - VC1501

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Northbound	15	311	103	1	41	10	0	0	0	1	0	0	0	482
Percent	3.1%	64.5%	21.4%	0.2%	8.5%	2.1%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	100%
Southbound	17	296	133	0	83	0	0	0	0	0	0	0	0	529
Percent	3.2%	56.0%	25.1%	0.0%	15.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	32	607	236	1	124	10	0	0	0	1	0	0	0	1,011
Percent	3.2%	60.0%	23.3%	0.1%	12.3%	1.0%	0.0%	0.0%	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: McConnel Ave B/W Pensacola St & Red Bluff St
Date Range: 4/3/2019 to 4/4/2019
Site Code: 5 - VC1501



Wednesday, April 3, 2019
Northbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	1	0	1	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	0	1	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	1	0	0	0	0	0	0	0	1
5:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	7	2	0	1	0	0	0	0	0	0	0	0	10
8:00 AM	0	5	3	0	0	0	0	0	0	0	0	0	0	8
9:00 AM	0	2	3	0	1	0	0	0	0	0	0	0	0	6
10:00 AM	0	8	2	0	2	0	0	0	0	1	0	0	0	13
11:00 AM	0	10	0	0	1	0	0	0	0	0	0	0	0	11
12:00 PM	0	7	2	0	0	1	0	0	0	0	0	0	0	10
1:00 PM	0	11	4	0	1	0	0	0	0	0	0	0	0	16
2:00 PM	0	11	4	0	3	0	0	0	0	0	0	0	0	18
3:00 PM	0	15	4	0	3	0	0	0	0	0	0	0	0	22
4:00 PM	0	13	1	0	0	0	0	0	0	0	0	0	0	14
5:00 PM	0	10	7	0	3	0	0	0	0	0	0	0	0	20
6:00 PM	1	16	5	0	2	1	0	0	0	0	0	0	0	25
7:00 PM	1	12	0	0	2	0	0	0	0	0	0	0	0	15
8:00 PM	1	6	4	0	1	1	0	0	0	0	0	0	0	13
9:00 PM	0	5	2	0	0	1	0	0	0	0	0	0	0	8
10:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4	143	46	0	20	6	0	0	0	1	0	0	0	220
Percent	1.8%	65.0%	20.9%	0.0%	9.1%	2.7%	0.0%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	

Location: McConnel Ave B/W Pensacola St & Red Bluff St
Date Range: 4/3/2019 to 4/4/2019
Site Code: 5 - VC1501



Wednesday, April 3, 2019
Southbound

Time	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
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	3	3	0	0	0	0	0	0	0	0	0	0	6
5:00 AM	0	2	1	0	1	0	0	0	0	0	0	0	0	4
6:00 AM	0	12	2	0	2	0	0	0	0	0	0	0	0	16
7:00 AM	0	15	8	0	5	0	0	0	0	0	0	0	0	28
8:00 AM	0	6	2	0	0	0	0	0	0	0	0	0	0	8
9:00 AM	0	10	3	0	3	0	0	0	0	0	0	0	0	16
10:00 AM	0	11	1	0	4	0	0	0	0	0	0	0	0	16
11:00 AM	1	6	6	0	1	0	0	0	0	0	0	0	0	14
12:00 PM	1	6	1	0	3	0	0	0	0	0	0	0	0	11
1:00 PM	0	7	3	0	1	0	0	0	0	0	0	0	0	11
2:00 PM	0	5	7	0	2	0	0	0	0	0	0	0	0	14
3:00 PM	1	8	1	0	6	0	0	0	0	0	0	0	0	16
4:00 PM	2	12	4	0	3	0	0	0	0	0	0	0	0	21
5:00 PM	0	14	5	0	3	0	0	0	0	0	0	0	0	22
6:00 PM	1	8	4	0	2	0	0	0	0	0	0	0	0	15
7:00 PM	0	6	0	0	3	0	0	0	0	0	0	0	0	9
8:00 PM	1	5	3	0	0	0	0	0	0	0	0	0	0	9
9:00 PM	0	5	3	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	7	144	58	0	39	0	0	0	0	0	0	0	0	248
Percent	2.8%	58.1%	23.4%	0.0%	15.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: McConnel Ave B/W Pensacola St & Red Bluff St
Date Range: 4/3/2019 to 4/4/2019
Site Code: 5 - VC1501



Thursday, April 4, 2019
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	1	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
5:00 AM	1	2	1	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	8	1	0	1	0	0	0	0	0	0	0	0	10
8:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
9:00 AM	0	4	2	0	3	0	0	0	0	0	0	0	0	9
10:00 AM	0	5	0	0	1	0	0	0	0	0	0	0	0	6
11:00 AM	0	7	5	0	5	1	0	0	0	0	0	0	0	18
12:00 PM	0	10	4	1	2	0	0	0	0	0	0	0	0	17
1:00 PM	0	13	6	0	1	0	0	0	0	0	0	0	0	20
2:00 PM	0	10	5	0	1	1	0	0	0	0	0	0	0	17
3:00 PM	1	19	5	0	3	1	0	0	0	0	0	0	0	29
4:00 PM	1	18	6	0	0	1	0	0	0	0	0	0	0	26
5:00 PM	5	30	6	0	2	0	0	0	0	0	0	0	0	43
6:00 PM	1	9	3	0	0	0	0	0	0	0	0	0	0	13
7:00 PM	1	14	2	0	1	0	0	0	0	0	0	0	0	18
8:00 PM	0	10	4	0	0	0	0	0	0	0	0	0	0	14
9:00 PM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
10:00 PM	0	0	3	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	11	168	57	1	21	4	0	0	0	0	0	0	0	262
Percent	4.2%	64.1%	21.8%	0.4%	8.0%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: McConnel Ave B/W Pensacola St & Red Bluff St
Date Range: 4/3/2019 to 4/4/2019
Site Code: 5 - VC1501



Thursday, April 4, 2019
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	1	2	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	5	0	0	2	0	0	0	0	0	0	0	0	7
6:00 AM	0	11	2	0	2	0	0	0	0	0	0	0	0	15
7:00 AM	0	9	9	0	3	0	0	0	0	0	0	0	0	21
8:00 AM	0	10	2	0	1	0	0	0	0	0	0	0	0	13
9:00 AM	1	7	3	0	5	0	0	0	0	0	0	0	0	16
10:00 AM	0	4	3	0	2	0	0	0	0	0	0	0	0	9
11:00 AM	0	5	6	0	4	0	0	0	0	0	0	0	0	15
12:00 PM	0	8	5	0	3	0	0	0	0	0	0	0	0	16
1:00 PM	0	11	8	0	4	0	0	0	0	0	0	0	0	23
2:00 PM	0	12	2	0	2	0	0	0	0	0	0	0	0	16
3:00 PM	0	15	6	0	3	0	0	0	0	0	0	0	0	24
4:00 PM	2	12	7	0	1	0	0	0	0	0	0	0	0	22
5:00 PM	3	14	8	0	5	0	0	0	0	0	0	0	0	30
6:00 PM	0	9	4	0	2	0	0	0	0	0	0	0	0	15
7:00 PM	2	11	3	0	4	0	0	0	0	0	0	0	0	20
8:00 PM	0	4	3	0	1	0	0	0	0	0	0	0	0	8
9:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	2	1	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	10	152	75	0	44	0	0	0	0	0	0	0	0	281
Percent	3.6%	54.1%	26.7%	0.0%	15.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: McConnel Ave B/W Pensacola St & Red Bluff St
Date Range: 4/3/2019 to 4/4/2019
Site Code: 5 - VC1501



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	1	0	1	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	2
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	1	0	1	1	0	0	0	0	0	0	0	3
5:00 AM	1	2	1	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
8:00 AM	0	4	3	0	0	0	0	0	0	0	0	0	0	7
9:00 AM	0	3	3	0	2	0	0	0	0	0	0	0	0	8
10:00 AM	0	7	1	0	2	0	0	0	0	1	0	0	0	11
11:00 AM	0	9	3	0	3	1	0	0	0	0	0	0	0	16
12:00 PM	0	9	3	1	1	1	0	0	0	0	0	0	0	15
1:00 PM	0	12	5	0	1	0	0	0	0	0	0	0	0	18
2:00 PM	0	11	5	0	2	1	0	0	0	0	0	0	0	19
3:00 PM	1	17	5	0	3	1	0	0	0	0	0	0	0	27
4:00 PM	1	16	4	0	0	1	0	0	0	0	0	0	0	22
5:00 PM	3	20	7	0	3	0	0	0	0	0	0	0	0	33
6:00 PM	1	13	4	0	1	1	0	0	0	0	0	0	0	20
7:00 PM	1	13	1	0	2	0	0	0	0	0	0	0	0	17
8:00 PM	1	8	4	0	1	1	0	0	0	0	0	0	0	15
9:00 PM	0	5	1	0	0	1	0	0	0	0	0	0	0	7
10:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	11	161	58	1	23	10	0	0	0	1	0	0	0	265
Percent	4.2%	60.8%	21.9%	0.4%	8.7%	3.8%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	

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

Location: McConnel Ave B/W Pensacola St & Red Bluff St
Date Range: 4/3/2019 to 4/4/2019
Site Code: 5 - VC1501



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	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	2	3	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	4	1	0	2	0	0	0	0	0	0	0	0	7
6:00 AM	0	12	2	0	2	0	0	0	0	0	0	0	0	16
7:00 AM	0	12	9	0	4	0	0	0	0	0	0	0	0	25
8:00 AM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
9:00 AM	1	9	3	0	4	0	0	0	0	0	0	0	0	17
10:00 AM	0	8	2	0	3	0	0	0	0	0	0	0	0	13
11:00 AM	1	6	6	0	3	0	0	0	0	0	0	0	0	16
12:00 PM	1	7	3	0	3	0	0	0	0	0	0	0	0	14
1:00 PM	0	9	6	0	3	0	0	0	0	0	0	0	0	18
2:00 PM	0	9	5	0	2	0	0	0	0	0	0	0	0	16
3:00 PM	1	12	4	0	5	0	0	0	0	0	0	0	0	22
4:00 PM	2	12	6	0	2	0	0	0	0	0	0	0	0	22
5:00 PM	2	14	7	0	4	0	0	0	0	0	0	0	0	27
6:00 PM	1	9	4	0	2	0	0	0	0	0	0	0	0	16
7:00 PM	1	9	2	0	4	0	0	0	0	0	0	0	0	16
8:00 PM	1	5	3	0	1	0	0	0	0	0	0	0	0	10
9:00 PM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	1	2	1	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
Total	12	154	72	0	45	0	0	0	0	0	0	0	0	283
Percent	4.2%	54.4%	25.4%	0.0%	15.9%	0.0%	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: McConnel Ave B/W Pensacola St & Red Bluff St
Date Range: 4/3/2019 to 4/4/2019
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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	1	0	1	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	2
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	1	0	1	1	0	0	0	0	0	0	0	3
5:00 AM	1	2	1	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
8:00 AM	0	4	3	0	0	0	0	0	0	0	0	0	0	7
9:00 AM	0	3	3	0	2	0	0	0	0	0	0	0	0	8
10:00 AM	0	7	1	0	2	0	0	0	0	1	0	0	0	11
11:00 AM	0	9	3	0	3	1	0	0	0	0	0	0	0	16
12:00 PM	0	9	3	1	1	1	0	0	0	0	0	0	0	15
1:00 PM	0	12	5	0	1	0	0	0	0	0	0	0	0	18
2:00 PM	0	11	5	0	2	1	0	0	0	0	0	0	0	19
3:00 PM	1	17	5	0	3	1	0	0	0	0	0	0	0	27
4:00 PM	1	16	4	0	0	1	0	0	0	0	0	0	0	22
5:00 PM	3	20	7	0	3	0	0	0	0	0	0	0	0	33
6:00 PM	1	13	4	0	1	1	0	0	0	0	0	0	0	20
7:00 PM	1	13	1	0	2	0	0	0	0	0	0	0	0	17
8:00 PM	1	8	4	0	1	1	0	0	0	0	0	0	0	15
9:00 PM	0	5	1	0	0	1	0	0	0	0	0	0	0	7
10:00 PM	0	2	2	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	11	161	58	1	23	10	0	0	0	1	0	0	0	265
Percent	4.2%	60.8%	21.9%	0.4%	8.7%	3.8%	0.0%	0.0%	0.0%	0.4%	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	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	2	3	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	4	1	0	2	0	0	0	0	0	0	0	0	7
6:00 AM	0	12	2	0	2	0	0	0	0	0	0	0	0	16
7:00 AM	0	12	9	0	4	0	0	0	0	0	0	0	0	25
8:00 AM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
9:00 AM	1	9	3	0	4	0	0	0	0	0	0	0	0	17
10:00 AM	0	8	2	0	3	0	0	0	0	0	0	0	0	13
11:00 AM	1	6	6	0	3	0	0	0	0	0	0	0	0	16
12:00 PM	1	7	3	0	3	0	0	0	0	0	0	0	0	14
1:00 PM	0	9	6	0	3	0	0	0	0	0	0	0	0	18
2:00 PM	0	9	5	0	2	0	0	0	0	0	0	0	0	16
3:00 PM	1	12	4	0	5	0	0	0	0	0	0	0	0	22
4:00 PM	2	12	6	0	2	0	0	0	0	0	0	0	0	22
5:00 PM	2	14	7	0	4	0	0	0	0	0	0	0	0	27
6:00 PM	1	9	4	0	2	0	0	0	0	0	0	0	0	16
7:00 PM	1	9	2	0	4	0	0	0	0	0	0	0	0	16
8:00 PM	1	5	3	0	1	0	0	0	0	0	0	0	0	10
9:00 PM	0	4	2	0	0	0	0	0	0	0	0	0	0	6
10:00 PM	1	2	1	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
Total	12	154	72	0	45	0	0	0	0	0	0	0	0	283
Percent	4.2%	54.4%	25.4%	0.0%	15.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	