

Vehicle Speed Report Summary

Location: Butte St, B/W East St & Pine St

Count Direction: Eastbound / Westbound

Date Range: 3/5/2019 to 3/6/2019

Site Code: 37 - Y24601

	Speed Range (mph)																	Total
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	Volume
Study Total																		
Eastbound	297	490	484	93	7	1	0	0	0	0	0	0	0	0	0	0	0	1,372
Percent	21.6%	35.7%	35.3%	6.8%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	253	467	757	207	21	0	0	0	0	0	0	0	0	0	0	0	0	1,705
Percent	14.8%	27.4%	44.4%	12.1%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	550	957	1,241	300	28	1	0	0	0	0	0	0	0	0	0	0	0	3,077
Percent	17.9%	31.1%	40.3%	9.7%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Eastbound			Eastbound		
50th Percentile (Median)	14.0	mph	Mean (Average) Speed	13.8	mph
85th Percentile	18.0	mph	10 mph Pace	8.6 - 18.6	mph
95th Percentile	20.7	mph	Percent in Pace	74.0	%
Westbound			Westbound		
50th Percentile (Median)	15.7	mph	Mean (Average) Speed	15.3	mph
85th Percentile	19.6	mph	10 mph Pace	11.5 - 21.5	mph
95th Percentile	21.8	mph	Percent in Pace	74.5	%

Location: Butte St, B/W East St & Pine St
Date Range: 3/5/2019 to 3/6/2019
Site Code: 37 - Y24601

Tuesday, March 5, 2019

Eastbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	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	0	0	0	0	1
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	5	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	4	4	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	17
7:00 AM	5	10	7	0	1	0	0	0	0	0	0	0	0	0	0	0	0	23
8:00 AM	3	9	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20
9:00 AM	9	13	11	6	1	0	0	0	0	0	0	0	0	0	0	0	0	40
10:00 AM	19	45	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	70
11:00 AM	20	36	13	3	0	0	0	0	0	0	0	0	0	0	0	0	0	72
12:00 PM	11	20	27	4	0	0	0	0	0	0	0	0	0	0	0	0	0	62
1:00 PM	9	29	33	5	0	0	0	0	0	0	0	0	0	0	0	0	0	76
2:00 PM	27	37	19	3	0	0	0	0	0	0	0	0	0	0	0	0	0	86
3:00 PM	6	9	35	12	1	0	0	0	0	0	0	0	0	0	0	0	0	63
4:00 PM	8	14	25	1	0	0	0	0	0	0	0	0	0	0	0	0	0	48
5:00 PM	19	12	19	2	1	0	0	0	0	0	0	0	0	0	0	0	0	53
6:00 PM	2	0	16	8	1	0	0	0	0	0	0	0	0	0	0	0	0	27
7:00 PM	2	2	12	6	0	0	0	0	0	0	0	0	0	0	0	0	0	22
8:00 PM	2	4	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	12
9:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	151	254	248	55	5	0	0	0	0	0	0	0	0	0	0	0	0	713
Percent	21.2%	35.6%	34.8%	7.7%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics	
50th Percentile (Median)	14.0	mph	Mean (Average) Speed	13.9 mph
85th Percentile	18.4	mph	10 mph Pace	8.6 - 18.6 mph
95th Percentile	21.1	mph	Percent in Pace	70.8 %

Location: Butte St, B/W East St & Pine St
Date Range: 3/5/2019 to 3/6/2019
Site Code: 37 - Y24601

Tuesday, March 5, 2019

Westbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	1	0	0	0	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	0	0	0	0
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
5:00 AM	2	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
6:00 AM	9	4	11	4	0	0	0	0	0	0	0	0	0	0	0	0	0	28
7:00 AM	6	10	14	8	0	0	0	0	0	0	0	0	0	0	0	0	0	38
8:00 AM	8	11	15	8	0	0	0	0	0	0	0	0	0	0	0	0	0	42
9:00 AM	10	17	38	8	1	0	0	0	0	0	0	0	0	0	0	0	0	74
10:00 AM	12	22	32	3	0	0	0	0	0	0	0	0	0	0	0	0	0	69
11:00 AM	12	24	40	5	2	0	0	0	0	0	0	0	0	0	0	0	0	83
12:00 PM	18	29	32	9	2	0	0	0	0	0	0	0	0	0	0	0	0	90
1:00 PM	10	26	30	4	1	0	0	0	0	0	0	0	0	0	0	0	0	71
2:00 PM	17	20	33	5	1	0	0	0	0	0	0	0	0	0	0	0	0	76
3:00 PM	7	11	28	12	1	0	0	0	0	0	0	0	0	0	0	0	0	59
4:00 PM	11	18	35	7	2	0	0	0	0	0	0	0	0	0	0	0	0	73
5:00 PM	11	17	28	11	1	0	0	0	0	0	0	0	0	0	0	0	0	68
6:00 PM	0	7	22	7	0	0	0	0	0	0	0	0	0	0	0	0	0	36
7:00 PM	3	9	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	20
8:00 PM	2	6	8	2	1	0	0	0	0	0	0	0	0	0	0	0	0	19
9:00 PM	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00 PM	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	142	239	380	100	12	0	0	0	0	0	0	0	0	0	0	0	0	873
Percent	16.3%	27.4%	43.5%	11.5%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics	
50th Percentile (Median)	15.5	mph	Mean (Average) Speed	15.1 mph
85th Percentile	19.7	mph	10 mph Pace	11.4 - 21.4 mph
95th Percentile	21.6	mph	Percent in Pace	72.6 %

Location: Butte St, B/W East St & Pine St
Date Range: 3/5/2019 to 3/6/2019
Site Code: 37 - Y24601

Wednesday, March 6, 2019

Eastbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	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	0	0	0	0
2:00 AM	0	0	1	0	0	0	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	0	0	0	0
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
6:00 AM	1	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6
7:00 AM	6	4	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20
8:00 AM	12	12	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	29
9:00 AM	12	41	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	57
10:00 AM	15	33	19	1	0	0	0	0	0	0	0	0	0	0	0	0	0	68
11:00 AM	9	22	14	4	2	0	0	0	0	0	0	0	0	0	0	0	0	51
12:00 PM	13	22	32	5	0	1	0	0	0	0	0	0	0	0	0	0	0	73
1:00 PM	14	25	29	3	0	0	0	0	0	0	0	0	0	0	0	0	0	71
2:00 PM	10	11	27	2	0	0	0	0	0	0	0	0	0	0	0	0	0	50
3:00 PM	8	12	44	4	0	0	0	0	0	0	0	0	0	0	0	0	0	68
4:00 PM	10	27	19	3	0	0	0	0	0	0	0	0	0	0	0	0	0	59
5:00 PM	7	13	17	6	0	0	0	0	0	0	0	0	0	0	0	0	0	43
6:00 PM	11	7	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24
7:00 PM	10	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	15
8:00 PM	2	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6
9:00 PM	3	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	7
10:00 PM	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	146	236	236	38	2	1	0	0	0	0	0	0	0	0	0	0	0	659
Percent	22.2%	35.8%	35.8%	5.8%	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Daily Percentile Speed Summary			Speed Statistics	
50th Percentile (Median)	14.1	mph	Mean (Average) Speed	13.8 mph
85th Percentile	17.9	mph	10 mph Pace	8.5 - 18.5 mph
95th Percentile	20.5	mph	Percent in Pace	77.4 %

Location: Butte St, B/W East St & Pine St
Date Range: 3/5/2019 to 3/6/2019
Site Code: 37 - Y24601

Wednesday, March 6, 2019

Westbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	0	0	0	0	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	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	2	0	6	5	1	0	0	0	0	0	0	0	0	0	0	0	0	14
6:00 AM	1	9	11	6	0	0	0	0	0	0	0	0	0	0	0	0	0	27
7:00 AM	1	4	15	3	1	0	0	0	0	0	0	0	0	0	0	0	0	24
8:00 AM	8	19	26	11	0	0	0	0	0	0	0	0	0	0	0	0	0	64
9:00 AM	6	19	26	10	1	0	0	0	0	0	0	0	0	0	0	0	0	62
10:00 AM	6	30	29	5	0	0	0	0	0	0	0	0	0	0	0	0	0	70
11:00 AM	24	26	33	2	0	0	0	0	0	0	0	0	0	0	0	0	0	85
12:00 PM	9	24	39	8	1	0	0	0	0	0	0	0	0	0	0	0	0	81
1:00 PM	6	8	32	1	0	0	0	0	0	0	0	0	0	0	0	0	0	47
2:00 PM	17	31	16	3	0	0	0	0	0	0	0	0	0	0	0	0	0	67
3:00 PM	21	7	20	6	0	0	0	0	0	0	0	0	0	0	0	0	0	54
4:00 PM	2	7	37	7	0	0	0	0	0	0	0	0	0	0	0	0	0	53
5:00 PM	2	19	37	12	1	0	0	0	0	0	0	0	0	0	0	0	0	71
6:00 PM	3	6	23	2	2	0	0	0	0	0	0	0	0	0	0	0	0	36
7:00 PM	1	12	17	2	2	0	0	0	0	0	0	0	0	0	0	0	0	34
8:00 PM	2	3	4	7	0	0	0	0	0	0	0	0	0	0	0	0	0	16
9:00 PM	0	3	3	5	0	0	0	0	0	0	0	0	0	0	0	0	0	11
10:00 PM	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	111	228	377	107	9	0	0	0	0	0	0	0	0	0	0	0	0	832
Percent	13.3%	27.4%	45.3%	12.9%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics	
50th Percentile (Median)	15.9	mph	Mean (Average) Speed	15.5 mph
85th Percentile	19.7	mph	10 mph Pace	11.6 - 21.6 mph
95th Percentile	21.8	mph	Percent in Pace	76.9 %

Location: Butte St, B/W East St & Pine St
Date Range: 3/5/2019 to 3/6/2019
Site Code: 37 - Y24601

Total Study Average
Eastbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	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	0	0	0	0	1
2:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	3	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
6:00 AM	3	2	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	13
7:00 AM	6	7	8	1	1	0	0	0	0	0	0	0	0	0	0	0	0	23
8:00 AM	8	11	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26
9:00 AM	11	27	7	4	1	0	0	0	0	0	0	0	0	0	0	0	0	50
10:00 AM	17	39	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0	69
11:00 AM	15	29	14	4	1	0	0	0	0	0	0	0	0	0	0	0	0	63
12:00 PM	12	21	30	5	0	1	0	0	0	0	0	0	0	0	0	0	0	69
1:00 PM	12	27	31	4	0	0	0	0	0	0	0	0	0	0	0	0	0	74
2:00 PM	19	24	23	3	0	0	0	0	0	0	0	0	0	0	0	0	0	69
3:00 PM	7	11	40	8	1	0	0	0	0	0	0	0	0	0	0	0	0	67
4:00 PM	9	21	22	2	0	0	0	0	0	0	0	0	0	0	0	0	0	54
5:00 PM	13	13	18	4	1	0	0	0	0	0	0	0	0	0	0	0	0	49
6:00 PM	7	4	10	5	1	0	0	0	0	0	0	0	0	0	0	0	0	27
7:00 PM	6	2	8	4	0	0	0	0	0	0	0	0	0	0	0	0	0	20
8:00 PM	2	3	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	10
9:00 PM	2	1	2	1	0	0	0	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	0	0	0	0	4
11:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	153	251	246	52	6	1	0	0	0	0	0	0	0	0	0	0	0	709
Percent	21.6%	35.4%	34.7%	7.3%	0.8%	0.1%	0.0%	0.0%	0.0%	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.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	14.0	mph	Mean (Average) Speed	13.8	mph
85th Percentile	18.0	mph	10 mph Pace	8.6 - 18.6	mph
95th Percentile	20.7	mph	Percent in Pace	74.0	%

Location: Butte St, B/W East St & Pine St
Date Range: 3/5/2019 to 3/6/2019
Site Code: 37 - Y24601

Total Study Average
Westbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	1	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	7
5:00 AM	2	2	5	3	1	0	0	0	0	0	0	0	0	0	0	0	0	13
6:00 AM	5	7	11	5	0	0	0	0	0	0	0	0	0	0	0	0	0	28
7:00 AM	4	7	15	6	1	0	0	0	0	0	0	0	0	0	0	0	0	33
8:00 AM	8	15	21	10	0	0	0	0	0	0	0	0	0	0	0	0	0	54
9:00 AM	8	18	32	9	1	0	0	0	0	0	0	0	0	0	0	0	0	68
10:00 AM	9	26	31	4	0	0	0	0	0	0	0	0	0	0	0	0	0	70
11:00 AM	18	25	37	4	1	0	0	0	0	0	0	0	0	0	0	0	0	85
12:00 PM	14	27	36	9	2	0	0	0	0	0	0	0	0	0	0	0	0	88
1:00 PM	8	17	31	3	1	0	0	0	0	0	0	0	0	0	0	0	0	60
2:00 PM	17	26	25	4	1	0	0	0	0	0	0	0	0	0	0	0	0	73
3:00 PM	14	9	24	9	1	0	0	0	0	0	0	0	0	0	0	0	0	57
4:00 PM	7	13	36	7	1	0	0	0	0	0	0	0	0	0	0	0	0	64
5:00 PM	7	18	33	12	1	0	0	0	0	0	0	0	0	0	0	0	0	71
6:00 PM	2	7	23	5	1	0	0	0	0	0	0	0	0	0	0	0	0	38
7:00 PM	2	11	11	3	1	0	0	0	0	0	0	0	0	0	0	0	0	28
8:00 PM	2	5	6	5	1	0	0	0	0	0	0	0	0	0	0	0	0	19
9:00 PM	0	2	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	9
10:00 PM	1	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	130	239	385	110	14	0	0	0	0	0	0	0	0	0	0	0	0	878
Percent	14.8%	27.2%	43.8%	12.5%	1.6%	0.0%	0.0%	0.0%	0.0%	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.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	15.7	mph	Mean (Average) Speed	15.3	mph
85th Percentile	19.6	mph	10 mph Pace	11.5 - 21.5	mph
95th Percentile	21.8	mph	Percent in Pace	74.5	%