

Vehicle Speed Report Summary

Location: China Gulch Rd, Between .14 Miles W/ Bohn Blvd & Canyon Rd

Count Direction: Eastbound / Westbound

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

Site Code: 52 - VB0801

	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	1	0	2	3	10	25	106	273	470	370	189	56	19	9	4	0	0	1,537
Percent	0.1%	0.0%	0.1%	0.2%	0.7%	1.6%	6.9%	17.8%	30.6%	24.1%	12.3%	3.6%	1.2%	0.6%	0.3%	0.0%	0.0%	100%
Westbound	2	1	3	8	17	29	83	272	516	383	135	25	10	3	2	0	0	1,489
Percent	0.1%	0.1%	0.2%	0.5%	1.1%	1.9%	5.6%	18.3%	34.7%	25.7%	9.1%	1.7%	0.7%	0.2%	0.1%	0.0%	0.0%	100%
Total	3	1	5	11	27	54	189	545	986	753	324	81	29	12	6	0	0	3,026
Percent	0.1%	0.0%	0.2%	0.4%	0.9%	1.8%	6.2%	18.0%	32.6%	24.9%	10.7%	2.7%	1.0%	0.4%	0.2%	0.0%	0.0%	100%

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Eastbound			Eastbound		
50th Percentile (Median)	48.7	mph	Mean (Average) Speed	48.9	mph
85th Percentile	55.6	mph	10 mph Pace	43.3 - 53.3	mph
95th Percentile	60.5	mph	Percent in Pace	56.4	%
Westbound			Westbound		
50th Percentile (Median)	48.1	mph	Mean (Average) Speed	47.9	mph
85th Percentile	54.0	mph	10 mph Pace	43.6 - 53.6	mph
95th Percentile	57.7	mph	Percent in Pace	61.5	%

Location: China Gulch Rd, Between .14 Miles W/ Bohn Blvd & Canyon Rd
Date Range: 3/5/2019 to 3/6/2019
Site Code: 52 - VB0801



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	1	0	0	0	1	0	0	0	2
1:00 AM	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	0	1	0	0	0	2	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	1	0	2	2	2	0	0	0	0	0	0	7
5:00 AM	0	0	0	1	0	0	0	2	2	3	3	0	0	0	0	0	0	11
6:00 AM	0	0	0	0	0	0	3	6	10	25	7	5	3	0	1	0	0	60
7:00 AM	0	0	0	0	1	0	1	12	34	30	20	4	1	0	0	0	0	103
8:00 AM	0	0	0	0	0	1	4	10	27	23	16	2	2	2	0	0	0	87
9:00 AM	0	0	0	0	1	1	3	9	14	12	2	1	4	0	0	0	0	47
10:00 AM	0	0	0	0	0	0	3	14	9	14	6	0	1	1	0	0	0	48
11:00 AM	1	0	1	0	0	2	4	13	25	13	7	2	0	0	0	0	0	68
12:00 PM	0	0	0	1	0	2	2	8	15	14	2	2	0	0	0	0	0	46
1:00 PM	0	0	0	0	0	1	6	7	18	6	3	2	1	0	0	0	0	44
2:00 PM	0	0	0	0	0	1	6	12	20	13	8	5	0	0	0	0	0	65
3:00 PM	0	0	0	0	0	1	6	10	15	12	6	1	0	1	0	0	0	52
4:00 PM	0	0	0	0	1	0	2	3	21	5	5	0	1	0	0	0	0	38
5:00 PM	0	0	0	0	0	1	4	6	15	6	6	2	0	0	0	0	0	40
6:00 PM	0	0	0	0	0	0	4	13	5	3	0	1	0	0	0	0	0	26
7:00 PM	0	0	0	0	0	0	2	5	4	2	2	0	0	0	0	0	0	15
8:00 PM	0	0	0	0	0	0	0	1	3	2	1	0	0	0	0	0	0	7
9:00 PM	0	0	0	0	0	1	1	3	3	3	0	1	0	0	0	0	0	12
10:00 PM	0	0	0	0	0	0	0	3	1	0	1	0	0	0	0	0	0	5
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
Total	1	0	1	2	3	12	52	137	245	192	97	29	13	5	1	0	0	790
Percent	0.1%	0.0%	0.1%	0.3%	0.4%	1.5%	6.6%	17.3%	31.0%	24.3%	12.3%	3.7%	1.6%	0.6%	0.1%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	48.7	mph	Mean (Average) Speed	49.1	mph
85th Percentile	56.1	mph	10 mph Pace	43.2 - 53.2	mph
95th Percentile	61.0	mph	Percent in Pace	57.3	%

Location: China Gulch Rd, Between .14 Miles W/ Bohn Blvd & Canyon Rd
Date Range: 3/5/2019 to 3/6/2019
Site Code: 52 - VB0801

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	0	0	0	0	0	2	1	0	0	1	0	0	0	0	4
1:00 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	2
3:00 AM	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	3
5:00 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
6:00 AM	0	0	0	1	0	1	3	1	3	3	1	0	0	0	0	0	0	13
7:00 AM	0	0	0	0	0	0	2	6	4	4	0	0	0	0	0	0	0	16
8:00 AM	0	0	1	0	0	1	3	6	10	8	0	0	1	0	0	0	0	30
9:00 AM	0	0	0	0	2	0	0	4	15	9	2	1	1	0	0	0	0	34
10:00 AM	0	0	0	0	0	0	0	7	15	6	5	1	0	0	0	0	0	34
11:00 AM	1	0	0	0	0	3	2	10	15	12	6	1	1	0	0	0	0	51
12:00 PM	0	0	0	1	0	1	7	10	17	16	9	1	0	0	0	0	0	62
1:00 PM	0	0	0	1	1	0	3	8	23	18	3	0	0	0	0	0	0	57
2:00 PM	0	0	2	1	0	1	1	9	20	16	6	1	1	0	0	0	0	58
3:00 PM	1	0	0	1	0	1	1	14	26	22	5	1	0	0	0	0	0	72
4:00 PM	0	0	0	0	1	0	2	10	26	27	7	1	0	0	0	0	0	74
5:00 PM	0	0	0	0	0	0	1	12	36	24	9	1	1	0	0	0	0	84
6:00 PM	0	0	0	0	0	0	2	13	21	15	4	1	0	0	0	0	0	56
7:00 PM	0	0	0	0	1	0	3	10	11	5	2	0	0	0	0	0	0	32
8:00 PM	0	0	0	0	1	2	4	8	8	3	1	0	0	0	0	0	0	27
9:00 PM	0	0	0	0	0	1	3	6	8	6	1	0	0	0	0	0	0	25
10:00 PM	0	0	0	0	0	0	0	2	3	3	2	1	0	0	0	0	0	11
11:00 PM	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	4
Total	2	0	3	5	6	12	37	139	266	201	65	10	6	1	0	0	0	753
Percent	0.3%	0.0%	0.4%	0.7%	0.8%	1.6%	4.9%	18.5%	35.3%	26.7%	8.6%	1.3%	0.8%	0.1%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	48.2	mph	Mean (Average) Speed	47.9	mph
85th Percentile	53.7	mph	10 mph Pace	42.5 - 52.5	mph
95th Percentile	57.5	mph	Percent in Pace	63.9	%

Location: China Gulch Rd, Between .14 Miles W/ Bohn Blvd & Canyon Rd
Date Range: 3/5/2019 to 3/6/2019
Site Code: 52 - VB0801

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	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	3
5:00 AM	0	0	0	1	1	0	3	0	3	4	1	0	0	0	0	0	0	13
6:00 AM	0	0	0	0	0	0	0	8	12	19	13	2	1	1	0	0	0	56
7:00 AM	0	0	0	0	0	0	7	18	31	33	15	4	2	0	1	0	0	111
8:00 AM	0	0	0	0	1	0	1	8	16	15	12	4	0	1	0	0	0	58
9:00 AM	0	0	1	0	0	1	0	8	19	9	12	7	1	1	0	0	0	59
10:00 AM	0	0	0	0	1	0	6	11	19	12	2	1	0	0	1	0	0	53
11:00 AM	0	0	0	0	1	1	5	11	18	13	6	3	0	0	0	0	0	58
12:00 PM	0	0	0	0	1	3	3	7	25	15	3	0	0	0	0	0	0	57
1:00 PM	0	0	0	0	0	0	4	10	10	11	4	1	0	0	1	0	0	41
2:00 PM	0	0	0	0	1	0	3	8	13	8	6	1	1	0	0	0	0	41
3:00 PM	0	0	0	0	0	0	4	12	11	6	1	1	0	0	0	0	0	35
4:00 PM	0	0	0	0	0	0	2	9	10	11	5	3	0	0	0	0	0	40
5:00 PM	0	0	0	0	0	1	4	9	20	15	5	0	0	1	0	0	0	55
6:00 PM	0	0	0	0	0	3	3	7	6	4	1	0	1	0	0	0	0	25
7:00 PM	0	0	0	0	1	2	3	5	2	0	3	0	0	0	0	0	0	16
8:00 PM	0	0	0	0	0	1	3	3	4	1	0	0	0	0	0	0	0	12
9:00 PM	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	3
10:00 PM	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	0	1	0	0	2	1	0	0	0	0	0	0	4
Total	0	0	1	1	7	13	54	136	225	178	92	27	6	4	3	0	0	747
Percent	0.0%	0.0%	0.1%	0.1%	0.9%	1.7%	7.2%	18.2%	30.1%	23.8%	12.3%	3.6%	0.8%	0.5%	0.4%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics	
50th Percentile (Median)	48.7	mph	Mean (Average) Speed	48.8 mph
85th Percentile	55.4	mph	10 mph Pace	43.3 - 53.3 mph
95th Percentile	60.1	mph	Percent in Pace	55.7 %

Location: China Gulch Rd, Between .14 Miles W/ Bohn Blvd & Canyon Rd
Date Range: 3/5/2019 to 3/6/2019
Site Code: 52 - VB0801

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	0	0	1	1	0	1	1	3	0	0	0	0	0	0	0	7
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	1	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	1	1	1	0	0	0	0	0	0	0	3
5:00 AM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
6:00 AM	0	0	0	0	1	2	1	0	3	2	1	0	0	0	0	0	0	10
7:00 AM	0	0	0	0	1	3	1	4	6	3	6	2	0	0	0	0	0	26
8:00 AM	0	0	0	0	0	1	0	3	9	8	4	0	1	0	0	0	0	26
9:00 AM	0	1	0	0	1	2	2	5	10	9	4	0	0	0	0	0	0	34
10:00 AM	0	0	0	1	2	1	2	6	15	8	2	0	0	1	0	0	0	38
11:00 AM	0	0	0	0	0	1	1	5	18	5	4	1	0	1	1	0	0	37
12:00 PM	0	0	0	1	2	1	2	4	16	15	7	1	0	0	0	0	0	49
1:00 PM	0	0	0	0	1	0	5	11	18	11	3	2	2	0	0	0	0	53
2:00 PM	0	0	0	0	0	0	2	9	34	23	5	0	1	0	0	0	0	74
3:00 PM	0	0	0	0	0	0	1	7	20	20	5	1	0	0	0	0	0	54
4:00 PM	0	0	0	0	0	0	3	12	31	25	7	2	0	0	0	0	0	80
5:00 PM	0	0	0	0	0	0	5	10	27	23	11	5	0	0	1	0	0	82
6:00 PM	0	0	0	0	1	2	5	17	17	9	3	0	0	0	0	0	0	54
7:00 PM	0	0	0	0	0	2	10	11	11	3	1	0	0	0	0	0	0	38
8:00 PM	0	0	0	1	1	1	4	17	4	3	3	0	0	0	0	0	0	34
9:00 PM	0	0	0	0	0	0	1	6	7	6	1	0	0	0	0	0	0	21
10:00 PM	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	0	0	6
11:00 PM	0	0	0	0	0	0	0	1	1	2	3	0	0	0	0	0	0	7
Total	0	1	0	3	11	17	46	133	250	182	70	15	4	2	2	0	0	736
Percent	0.0%	0.1%	0.0%	0.4%	1.5%	2.3%	6.3%	18.1%	34.0%	24.7%	9.5%	2.0%	0.5%	0.3%	0.3%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics	
50th Percentile (Median)	48.0	mph	Mean (Average) Speed	47.9 mph
85th Percentile	54.1	mph	10 mph Pace	43.6 - 53.6 mph
95th Percentile	58.1	mph	Percent in Pace	59.6 %

Location: China Gulch Rd, Between .14 Miles W/ Bohn Blvd & Canyon Rd
Date Range: 3/5/2019 to 3/6/2019
Site Code: 52 - VB0801

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	1	0	0	0	1	0	0	0	1	0	0	0	3
1:00 AM	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	1	1	2	1	1	0	0	0	0	0	0	6
5:00 AM	0	0	0	1	1	0	2	1	3	4	2	0	0	0	0	0	0	14
6:00 AM	0	0	0	0	0	0	2	7	11	22	10	4	2	1	1	0	0	60
7:00 AM	0	0	0	0	1	0	4	15	33	32	18	4	2	0	1	0	0	110
8:00 AM	0	0	0	0	1	1	3	9	22	19	14	3	1	2	0	0	0	75
9:00 AM	0	0	1	0	1	1	2	9	17	11	7	4	3	1	0	0	0	57
10:00 AM	0	0	0	0	1	0	5	13	14	13	4	1	1	1	1	0	0	54
11:00 AM	1	0	1	0	1	2	5	12	22	13	7	3	0	0	0	0	0	67
12:00 PM	0	0	0	1	1	3	3	8	20	15	3	1	0	0	0	0	0	55
1:00 PM	0	0	0	0	0	1	5	9	14	9	4	2	1	0	1	0	0	46
2:00 PM	0	0	0	0	1	1	5	10	17	11	7	3	1	0	0	0	0	56
3:00 PM	0	0	0	0	0	1	5	11	13	9	4	1	0	1	0	0	0	45
4:00 PM	0	0	0	0	1	0	2	6	16	8	5	2	1	0	0	0	0	41
5:00 PM	0	0	0	0	0	1	4	8	18	11	6	1	0	1	0	0	0	50
6:00 PM	0	0	0	0	0	2	4	10	6	4	1	1	1	0	0	0	0	29
7:00 PM	0	0	0	0	1	1	3	5	3	1	3	0	0	0	0	0	0	17
8:00 PM	0	0	0	0	0	1	2	2	4	2	1	0	0	0	0	0	0	12
9:00 PM	0	0	0	0	0	1	1	2	3	2	1	1	0	0	0	0	0	11
10:00 PM	0	0	0	0	0	0	0	2	1	0	1	0	0	0	0	0	0	4
11:00 PM	0	0	0	0	0	0	1	0	0	1	1	1	0	0	0	0	0	4
Total	1	0	2	2	10	18	60	140	242	191	100	32	13	8	4	0	0	823
Percent	0.1%	0.0%	0.2%	0.2%	1.2%	2.2%	7.3%	17.0%	29.4%	23.2%	12.2%	3.9%	1.6%	1.0%	0.5%	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)	48.7	mph	Mean (Average) Speed	48.9	mph
85th Percentile	55.6	mph	10 mph Pace	43.3 - 53.3	mph
95th Percentile	60.5	mph	Percent in Pace	56.4	%

Location: China Gulch Rd, Between .14 Miles W/ Bohn Blvd & Canyon Rd
Date Range: 3/5/2019 to 3/6/2019
Site Code: 52 - VB0801

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	0	0	1	1	0	1	2	2	0	0	1	0	0	0	0	8
1:00 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	1	0	0	0	3
3:00 AM	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	4
5:00 AM	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	3
6:00 AM	0	0	0	1	1	2	2	1	3	3	1	0	0	0	0	0	0	14
7:00 AM	0	0	0	0	1	2	2	5	5	4	3	1	0	0	0	0	0	23
8:00 AM	0	0	1	0	0	1	2	5	10	8	2	0	1	0	0	0	0	30
9:00 AM	0	1	0	0	2	1	1	5	13	9	3	1	1	0	0	0	0	37
10:00 AM	0	0	0	1	1	1	1	7	15	7	4	1	0	1	0	0	0	39
11:00 AM	1	0	0	0	0	2	2	8	17	9	5	1	1	1	1	0	0	48
12:00 PM	0	0	0	1	1	1	5	7	17	16	8	1	0	0	0	0	0	57
1:00 PM	0	0	0	1	1	0	4	10	21	15	3	1	1	0	0	0	0	57
2:00 PM	0	0	1	1	0	1	2	9	27	20	6	1	1	0	0	0	0	69
3:00 PM	1	0	0	1	0	1	1	11	23	21	5	1	0	0	0	0	0	65
4:00 PM	0	0	0	0	1	0	3	11	29	26	7	2	0	0	0	0	0	79
5:00 PM	0	0	0	0	0	0	3	11	32	24	10	3	1	0	1	0	0	85
6:00 PM	0	0	0	0	1	1	4	15	19	12	4	1	0	0	0	0	0	57
7:00 PM	0	0	0	0	1	1	7	11	11	4	2	0	0	0	0	0	0	37
8:00 PM	0	0	0	1	1	2	4	13	6	3	2	0	0	0	0	0	0	32
9:00 PM	0	0	0	0	0	1	2	6	8	6	1	0	0	0	0	0	0	24
10:00 PM	0	0	0	0	0	0	0	2	2	3	1	1	0	0	0	0	0	9
11:00 PM	0	0	0	0	0	0	0	1	1	2	2	0	0	0	0	0	0	6
Total	2	1	2	7	12	19	46	142	263	197	70	16	7	3	2	0	0	789
Percent	0.3%	0.1%	0.3%	0.9%	1.5%	2.4%	5.8%	18.0%	33.3%	25.0%	8.9%	2.0%	0.9%	0.4%	0.3%	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)	48.1	mph	Mean (Average) Speed	47.9	mph
85th Percentile	54.0	mph	10 mph Pace	43.6 - 53.6	mph
95th Percentile	57.7	mph	Percent in Pace	61.5	%