

Vehicle Speed Report Summary

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

Count Direction: Eastbound / Westbound

Date Range: 3/2/2022 to 3/3/2022

Site Code: 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	0	0	1	6	68	365	757	372	64	5	0	0	0	0	0	0	0	1,638
Percent	0.0%	0.0%	0.1%	0.4%	4.2%	22.3%	46.2%	22.7%	3.9%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	1	0	1	6	60	464	835	262	32	2	0	3	0	0	0	0	0	1,666
Percent	0.1%	0.0%	0.1%	0.4%	3.6%	27.9%	50.1%	15.7%	1.9%	0.1%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	1	0	2	12	128	829	1,592	634	96	7	0	3	0	0	0	0	0	3,304
Percent	0.0%	0.0%	0.1%	0.4%	3.9%	25.1%	48.2%	19.2%	2.9%	0.2%	0.0%	0.1%	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)		37.8	mph	Mean (Average) Speed		37.6	mph
85th Percentile		41.8	mph	10 mph Pace		32.9 - 42.9	mph
95th Percentile		44.4	mph	Percent in Pace		77.0	%
Westbound				Westbound			
50th Percentile (Median)		36.7	mph	Mean (Average) Speed		36.7	mph
85th Percentile		40.5	mph	10 mph Pace		32.0 - 42.0	mph
95th Percentile		43.4	mph	Percent in Pace		82.3	%

Location: China Gulch Rd, Between .14 Miles W-O Bohn Blvd & Canyon Rd
 Date Range: 3/2/2022 to 3/3/2022
 Site Code: VB0801



Wednesday, March 2, 2022
 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	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	1	2	0	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	0	0	0	0	0	0	1	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	1	0	3	0	1	0	0	0	0	0	0	0	0	5
5:00 AM	0	0	0	0	0	3	7	7	2	0	0	0	0	0	0	0	0	19
6:00 AM	0	0	0	1	0	8	30	17	5	0	0	0	0	0	0	0	0	61
7:00 AM	0	0	0	1	2	30	59	25	4	0	0	0	0	0	0	0	0	121
8:00 AM	0	0	0	0	1	18	39	18	3	0	0	0	0	0	0	0	0	79
9:00 AM	0	0	0	0	5	12	22	16	2	0	0	0	0	0	0	0	0	57
10:00 AM	0	0	0	0	4	11	14	10	1	0	0	0	0	0	0	0	0	40
11:00 AM	0	0	0	0	3	9	21	10	2	0	0	0	0	0	0	0	0	45
12:00 PM	0	0	0	0	0	9	18	17	3	1	0	0	0	0	0	0	0	48
1:00 PM	0	0	0	0	1	9	31	21	0	0	0	0	0	0	0	0	0	62
2:00 PM	0	0	0	0	3	5	27	10	2	0	0	0	0	0	0	0	0	47
3:00 PM	0	0	0	0	1	12	16	9	4	1	0	0	0	0	0	0	0	43
4:00 PM	0	0	0	0	2	9	19	10	3	0	0	0	0	0	0	0	0	43
5:00 PM	0	0	0	0	0	13	18	15	3	0	0	0	0	0	0	0	0	49
6:00 PM	0	0	1	0	0	6	22	9	3	1	0	0	0	0	0	0	0	42
7:00 PM	0	0	0	0	0	4	10	3	0	1	0	0	0	0	0	0	0	18
8:00 PM	0	0	0	0	4	1	10	3	1	0	0	0	0	0	0	0	0	19
9:00 PM	0	0	0	0	2	2	6	2	0	1	0	0	0	0	0	0	0	13
10:00 PM	0	0	0	0	0	2	4	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	5
Total	0	0	1	2	30	167	380	203	40	5	0	0	0	0	0	0	0	828
Percent	0.0%	0.0%	0.1%	0.2%	3.6%	20.2%	45.9%	24.5%	4.8%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	38.0	mph	Mean (Average) Speed	37.9	mph
85th Percentile	42.4	mph	10 mph Pace	33.3 - 43.3	mph
95th Percentile	45.1	mph	Percent in Pace	76.9	%

Location: China Gulch Rd, Between .14 Miles W-O Bohn Blvd & Canyon Rd
Date Range: 3/2/2022 to 3/3/2022
Site Code: VB0801

Wednesday, March 2, 2022
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	3	0	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	2
6:00 AM	0	0	0	0	0	5	4	1	0	0	0	0	0	0	0	0	0	10
7:00 AM	0	0	0	0	3	7	2	3	0	0	0	0	0	0	0	0	0	15
8:00 AM	0	0	0	0	1	10	17	3	0	0	0	0	0	0	0	0	0	31
9:00 AM	0	0	0	0	0	14	13	12	0	0	0	0	0	0	0	0	0	39
10:00 AM	0	0	0	0	2	11	18	9	0	0	0	0	0	0	0	0	0	40
11:00 AM	0	0	0	0	1	13	30	9	0	0	0	0	0	0	0	0	0	53
12:00 PM	0	0	0	0	6	18	32	7	1	0	0	0	0	0	0	0	0	64
1:00 PM	0	0	0	0	1	15	33	9	1	0	0	0	0	0	0	0	0	59
2:00 PM	0	0	0	3	3	25	22	8	0	1	0	0	0	0	0	0	0	62
3:00 PM	0	0	0	0	3	17	37	7	3	0	0	0	0	0	0	0	0	67
4:00 PM	0	0	0	1	1	23	64	10	1	0	0	0	0	0	0	0	0	100
5:00 PM	0	0	0	0	0	19	59	21	4	0	0	0	0	0	0	0	0	103
6:00 PM	0	0	0	0	0	21	42	12	1	0	0	0	0	0	0	0	0	76
7:00 PM	0	0	0	0	0	13	21	3	2	0	0	0	0	0	0	0	0	39
8:00 PM	0	0	0	0	1	12	12	4	2	0	0	0	0	0	0	0	0	31
9:00 PM	0	0	0	0	3	6	10	1	0	0	0	0	0	0	0	0	0	20
10:00 PM	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	10
11:00 PM	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Total	0	0	0	4	27	242	422	122	16	1	0	0	0	0	0	0	0	834
Percent	0.0%	0.0%	0.0%	0.5%	3.2%	29.0%	50.6%	14.6%	1.9%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	36.6	mph	Mean (Average) Speed	36.6	mph
85th Percentile	40.3	mph	10 mph Pace	31.3 - 41.3	mph
95th Percentile	43.2	mph	Percent in Pace	83.52	%

Location: China Gulch Rd, Between .14 Miles W-O Bohn Blvd & Canyon Rd
Date Range: 3/2/2022 to 3/3/2022
Site Code: VB0801

Thursday, March 3, 2022
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	2	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	0	0	0	1	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	0	0	0	0
3:00 AM	0	0	0	0	0	2	2	1	0	0	0	0	0	0	0	0	0	5
4:00 AM	0	0	0	0	1	0	1	2	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	0	0	0	0	7	6	5	1	0	0	0	0	0	0	0	0	19
6:00 AM	0	0	0	0	1	10	38	17	2	0	0	0	0	0	0	0	0	68
7:00 AM	0	0	0	0	1	31	57	20	3	0	0	0	0	0	0	0	0	112
8:00 AM	0	0	0	0	3	23	26	14	3	0	0	0	0	0	0	0	0	69
9:00 AM	0	0	0	0	5	15	20	13	0	0	0	0	0	0	0	0	0	53
10:00 AM	0	0	0	0	3	11	24	8	1	0	0	0	0	0	0	0	0	47
11:00 AM	0	0	0	0	2	14	23	3	1	0	0	0	0	0	0	0	0	43
12:00 PM	0	0	0	1	7	12	23	9	1	0	0	0	0	0	0	0	0	53
1:00 PM	0	0	0	0	3	15	27	11	2	0	0	0	0	0	0	0	0	58
2:00 PM	0	0	0	1	2	10	22	9	3	0	0	0	0	0	0	0	0	47
3:00 PM	0	0	0	1	3	19	21	9	0	0	0	0	0	0	0	0	0	53
4:00 PM	0	0	0	0	0	12	21	14	2	0	0	0	0	0	0	0	0	49
5:00 PM	0	0	0	0	4	7	25	12	1	0	0	0	0	0	0	0	0	49
6:00 PM	0	0	0	1	0	6	17	5	2	0	0	0	0	0	0	0	0	31
7:00 PM	0	0	0	0	0	1	10	7	3	0	0	0	0	0	0	0	0	21
8:00 PM	0	0	0	0	2	1	9	2	0	0	0	0	0	0	0	0	0	14
9:00 PM	0	0	0	0	0	2	2	2	0	0	0	0	0	0	0	0	0	6
10:00 PM	0	0	0	0	0	1	4	2	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	3
Total	0	0	0	4	38	199	379	169	25	0	0	0	0	0	0	0	0	814
Percent	0.0%	0.0%	0.0%	0.5%	4.7%	24.4%	46.6%	20.8%	3.1%	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)	37.5	mph	Mean (Average) Speed	37.2	mph
85th Percentile	41.3	mph	10 mph Pace	32.3 - 42.3	mph
95th Percentile	44.1	mph	Percent in Pace	78.3	%

Location: China Gulch Rd, Between .14 Miles W-O Bohn Blvd & Canyon Rd
Date Range: 3/2/2022 to 3/3/2022
Site Code: VB0801

Thursday, March 3, 2022
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	1	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	0	0	0	2	3	3	0	1	0	0	0	0	0	0	0	0	9
7:00 AM	0	0	0	0	2	6	7	1	1	0	0	0	0	0	0	0	0	17
8:00 AM	0	0	0	0	3	9	14	9	0	0	0	0	0	0	0	0	0	35
9:00 AM	0	0	0	0	3	15	20	2	0	0	0	0	0	0	0	0	0	40
10:00 AM	0	0	0	0	1	13	22	5	0	0	0	0	0	0	0	0	0	41
11:00 AM	0	0	0	0	1	14	25	6	0	0	0	0	0	0	0	0	0	46
12:00 PM	0	0	0	0	3	26	30	6	1	0	0	0	0	0	0	0	0	66
1:00 PM	0	0	0	0	3	18	30	10	3	0	0	0	0	0	0	0	0	64
2:00 PM	0	0	0	0	1	13	32	10	0	0	0	0	0	0	0	0	0	56
3:00 PM	0	0	0	0	1	22	44	9	1	0	0	0	0	0	0	0	0	77
4:00 PM	0	0	0	0	1	16	56	18	4	1	0	0	0	0	0	0	0	96
5:00 PM	0	0	0	2	1	25	43	28	3	0	0	0	0	0	0	0	0	102
6:00 PM	0	0	1	0	3	17	28	16	1	0	0	0	0	0	0	0	0	66
7:00 PM	0	0	0	0	3	7	17	9	1	0	0	3	0	0	0	0	0	40
8:00 PM	0	0	0	0	4	8	13	9	0	0	0	0	0	0	0	0	0	34
9:00 PM	0	0	0	0	1	4	16	3	0	0	0	0	0	0	0	0	0	24
10:00 PM	0	0	0	0	0	2	8	1	0	0	0	0	0	0	0	0	0	11
11:00 PM	0	0	0	0	1	1	4	0	0	0	0	0	0	0	0	0	0	6
Total	0	0	1	2	35	226	414	143	16	1	0	3	0	0	0	0	0	841
Percent	0.0%	0.0%	0.1%	0.2%	4.2%	26.9%	49.2%	17.0%	1.9%	0.1%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	36.8	mph	Mean (Average) Speed	36.8	mph
85th Percentile	40.6	mph	10 mph Pace	32.0 - 42.0	mph
95th Percentile	43.6	mph	Percent in Pace	81.33	%

Location: China Gulch Rd, Between .14 Miles W-O Bohn Blvd & Canyon Rd
Date Range: 3/2/2022 to 3/3/2022
Site Code: 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	1	0	0	1	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	4
2:00 AM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	3
4:00 AM	0	0	0	0	1	0	2	1	1	0	0	0	0	0	0	0	0	5
5:00 AM	0	0	0	0	0	5	7	6	2	0	0	0	0	0	0	0	0	20
6:00 AM	0	0	0	1	1	9	34	17	4	0	0	0	0	0	0	0	0	66
7:00 AM	0	0	0	1	2	31	58	23	4	0	0	0	0	0	0	0	0	119
8:00 AM	0	0	0	0	2	21	33	16	3	0	0	0	0	0	0	0	0	75
9:00 AM	0	0	0	0	5	14	21	15	1	0	0	0	0	0	0	0	0	56
10:00 AM	0	0	0	0	4	11	19	9	1	0	0	0	0	0	0	0	0	44
11:00 AM	0	0	0	0	3	12	22	7	2	0	0	0	0	0	0	0	0	46
12:00 PM	0	0	0	1	4	11	21	13	2	1	0	0	0	0	0	0	0	53
1:00 PM	0	0	0	0	2	12	29	16	1	0	0	0	0	0	0	0	0	60
2:00 PM	0	0	0	1	3	8	25	10	3	0	0	0	0	0	0	0	0	50
3:00 PM	0	0	0	1	2	16	19	9	2	1	0	0	0	0	0	0	0	50
4:00 PM	0	0	0	0	1	11	20	12	3	0	0	0	0	0	0	0	0	47
5:00 PM	0	0	0	0	2	10	22	14	2	0	0	0	0	0	0	0	0	50
6:00 PM	0	0	1	1	0	6	20	7	3	1	0	0	0	0	0	0	0	39
7:00 PM	0	0	0	0	0	3	10	5	2	1	0	0	0	0	0	0	0	21
8:00 PM	0	0	0	0	3	1	10	3	1	0	0	0	0	0	0	0	0	18
9:00 PM	0	0	0	0	1	2	4	2	0	1	0	0	0	0	0	0	0	10
10:00 PM	0	0	0	0	0	2	4	1	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	0	0	0	1	2	2	1	0	0	0	0	0	0	0	0	0	6
Total	0	0	1	6	38	189	384	191	38	5	0	0	0	0	0	0	0	852
Percent	0.0%	0.0%	0.1%	0.7%	4.5%	22.2%	45.1%	22.4%	4.5%	0.6%	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)	37.8	mph	Mean (Average) Speed	37.6	mph
85th Percentile	41.8	mph	10 mph Pace	32.9 - 42.9	mph
95th Percentile	44.4	mph	Percent in Pace	77.0	%

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**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	2	0	1	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	0	3
6:00 AM	0	0	0	0	1	4	4	1	1	0	0	0	0	0	0	0	0	11
7:00 AM	0	0	0	0	3	7	5	2	1	0	0	0	0	0	0	0	0	18
8:00 AM	0	0	0	0	2	10	16	6	0	0	0	0	0	0	0	0	0	34
9:00 AM	0	0	0	0	2	15	17	7	0	0	0	0	0	0	0	0	0	41
10:00 AM	0	0	0	0	2	12	20	7	0	0	0	0	0	0	0	0	0	41
11:00 AM	0	0	0	0	1	14	28	8	0	0	0	0	0	0	0	0	0	51
12:00 PM	0	0	0	0	5	22	31	7	1	0	0	0	0	0	0	0	0	66
1:00 PM	0	0	0	0	2	17	32	10	2	0	0	0	0	0	0	0	0	63
2:00 PM	0	0	0	2	2	19	27	9	0	1	0	0	0	0	0	0	0	60
3:00 PM	0	0	0	0	2	20	41	8	2	0	0	0	0	0	0	0	0	73
4:00 PM	0	0	0	1	1	20	60	14	3	1	0	0	0	0	0	0	0	100
5:00 PM	0	0	0	1	1	22	51	25	4	0	0	0	0	0	0	0	0	104
6:00 PM	0	0	1	0	2	19	35	14	1	0	0	0	0	0	0	0	0	72
7:00 PM	0	0	0	0	2	10	19	6	2	0	0	2	0	0	0	0	0	41
8:00 PM	0	0	0	0	3	10	13	7	1	0	0	0	0	0	0	0	0	34
9:00 PM	0	0	0	0	2	5	13	2	0	0	0	0	0	0	0	0	0	22
10:00 PM	0	0	0	0	0	4	7	1	0	0	0	0	0	0	0	0	0	12
11:00 PM	0	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	5
Total	0	0	1	4	37	240	423	138	19	2	0	2	0	0	0	0	0	866
Percent	0.0%	0.0%	0.1%	0.5%	4.3%	27.7%	48.8%	15.9%	2.2%	0.2%	0.0%	0.2%	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)	36.7	mph	Mean (Average) Speed	36.7	mph
85th Percentile	40.5	mph	10 mph Pace	32.0 - 42.0	mph
95th Percentile	43.4	mph	Percent in Pace	82.3	%