

Vehicle Speed Report Summary

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

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	1	1	3	2	2	6	19	90	177	221	123	40	24	3	1	0	0	713
Percent	0.1%	0.1%	0.4%	0.3%	0.3%	0.8%	2.7%	12.6%	24.8%	31.0%	17.3%	5.6%	3.4%	0.4%	0.1%	0.0%	0.0%	100%
Westbound	2	3	0	2	2	15	31	107	251	185	82	21	6	3	0	1	0	711
Percent	0.3%	0.4%	0.0%	0.3%	0.3%	2.1%	4.4%	15.0%	35.3%	26.0%	11.5%	3.0%	0.8%	0.4%	0.0%	0.1%	0.0%	100%
Total	3	4	3	4	4	21	50	197	428	406	205	61	30	6	1	1	0	1,424
Percent	0.2%	0.3%	0.2%	0.3%	0.3%	1.5%	3.5%	13.8%	30.1%	28.5%	14.4%	4.3%	2.1%	0.4%	0.1%	0.1%	0.0%	100%

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Eastbound				Eastbound			
50th Percentile (Median)	51.2	mph		Mean (Average) Speed	51.1	mph	
85th Percentile	58.0	mph		10 mph Pace	46.3 - 56.3	mph	
95th Percentile	63.9	mph		Percent in Pace	57.2	%	
Westbound				Westbound			
50th Percentile (Median)	48.9	mph		Mean (Average) Speed	48.8	mph	
85th Percentile	55.3	mph		10 mph Pace	45.0 - 55.0	mph	
95th Percentile	59.2	mph		Percent in Pace	61.9	%	

Location: China Gulch Rd, Between Oak St & .14 Miles W-O Bohn Blvd
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	0	0	1	0	0	1	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	2
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	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	0	1	2	2	1	1	1	0	0	0	0	8
6:00 AM	0	0	0	0	0	0	1	2	6	7	4	2	2	0	1	0	0	25
7:00 AM	0	0	0	0	0	1	1	2	7	16	12	0	3	0	0	0	0	42
8:00 AM	0	0	0	0	0	0	1	3	9	7	5	3	0	0	0	0	0	28
9:00 AM	0	0	0	0	0	0	1	1	3	9	6	1	2	0	0	0	0	23
10:00 AM	0	0	1	1	0	0	1	3	1	6	1	2	0	0	0	0	0	16
11:00 AM	0	0	0	0	0	0	0	3	7	9	4	1	0	0	0	0	0	24
12:00 PM	0	0	0	0	0	0	0	1	9	6	6	0	0	0	0	0	0	22
1:00 PM	0	0	0	0	0	0	0	3	5	9	7	1	0	0	0	0	0	25
2:00 PM	0	0	0	0	0	0	0	1	4	6	3	1	2	0	0	0	0	17
3:00 PM	0	0	0	0	0	0	1	1	5	6	3	0	0	0	0	0	0	16
4:00 PM	0	0	0	0	0	0	1	4	3	8	3	2	0	0	0	0	0	21
5:00 PM	0	0	0	0	0	0	0	2	10	6	9	1	0	0	0	0	0	28
6:00 PM	0	0	0	0	0	0	0	1	5	6	2	2	1	0	0	0	0	17
7:00 PM	0	0	0	0	0	0	0	1	1	2	2	1	0	0	0	0	0	7
8:00 PM	0	0	0	0	0	0	1	1	1	2	1	0	0	0	0	0	0	6
9:00 PM	0	0	0	0	0	0	0	2	2	3	0	1	1	0	0	0	0	9
10:00 PM	0	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	5
11:00 PM	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	3
Total	0	0	1	2	0	1	12	33	82	113	71	19	12	0	1	0	0	347
Percent	0.0%	0.0%	0.3%	0.6%	0.0%	0.3%	3.5%	9.5%	23.6%	32.6%	20.5%	5.5%	3.5%	0.0%	0.3%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	51.7	mph	Mean (Average) Speed	51.7	mph
85th Percentile	58.3	mph	10 mph Pace	47.3 - 57.3	mph
95th Percentile	63.8	mph	Percent in Pace	60.4	%

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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	0	0	1	2	1	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
2:00 AM	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2
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	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
6:00 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
7:00 AM	0	0	0	0	0	2	2	2	3	2	2	0	0	0	0	0	0	13
8:00 AM	0	0	0	0	0	0	0	3	5	3	1	0	0	0	0	0	0	12
9:00 AM	0	0	0	0	0	0	0	2	5	5	0	1	0	0	0	0	0	13
10:00 AM	0	0	0	0	0	0	1	3	2	4	3	0	0	0	0	0	0	13
11:00 AM	1	0	0	0	0	0	0	0	11	4	2	1	1	0	0	0	0	20
12:00 PM	0	0	0	0	0	0	0	5	9	10	3	1	1	0	0	0	0	29
1:00 PM	0	0	0	1	0	1	1	3	12	5	3	0	1	0	0	0	0	27
2:00 PM	0	0	0	0	0	0	0	1	13	3	3	1	0	0	0	0	0	21
3:00 PM	0	0	0	0	0	0	4	1	7	10	3	1	0	0	0	0	0	26
4:00 PM	0	1	0	0	0	0	0	3	17	13	5	1	1	0	0	0	0	41
5:00 PM	0	0	0	0	0	1	0	7	9	18	7	0	0	0	0	0	0	42
6:00 PM	0	0	0	0	0	1	0	7	18	10	6	2	0	1	0	0	0	45
7:00 PM	0	0	0	0	0	0	0	5	9	2	0	1	0	0	0	0	0	17
8:00 PM	0	0	0	0	0	0	0	1	0	4	1	1	0	0	0	0	0	7
9:00 PM	0	0	0	0	0	0	0	0	1	3	1	0	0	0	0	0	0	5
10:00 PM	0	0	0	0	0	0	1	2	1	0	1	0	0	0	0	0	0	5
11:00 PM	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
Total	1	2	0	1	0	5	10	47	125	100	42	10	4	1	0	0	0	348
Percent	0.3%	0.6%	0.0%	0.3%	0.0%	1.4%	2.9%	13.5%	35.9%	28.7%	12.1%	2.9%	1.1%	0.3%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	49.1	mph	Mean (Average) Speed	49.1	mph
85th Percentile	55.4	mph	10 mph Pace	45.9 - 55.9	mph
95th Percentile	59.2	mph	Percent in Pace	65.2	%

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Date Range: 3/2/2022 to 3/3/2022
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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	0	0	0	0	0	1	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	0	0	0	0	2	1	0	0	1	0	0	0	0	0	4
4:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	0	1	1	1	2	1	0	1	0	0	0	7
6:00 AM	0	0	0	0	0	0	0	9	4	12	4	3	1	0	0	0	0	33
7:00 AM	0	0	0	0	1	0	0	2	7	13	12	1	2	1	0	0	0	39
8:00 AM	0	0	0	0	0	0	2	5	7	9	4	2	1	0	0	0	0	30
9:00 AM	0	0	0	0	0	1	2	5	3	10	6	0	0	0	0	0	0	27
10:00 AM	0	0	0	0	0	0	1	2	11	6	3	1	0	0	0	0	0	24
11:00 AM	0	0	0	0	0	1	1	3	6	4	2	2	0	0	0	0	0	19
12:00 PM	0	0	0	1	0	0	0	5	8	5	1	2	2	0	0	0	0	24
1:00 PM	0	0	1	0	0	1	2	3	15	3	3	4	0	0	0	0	0	32
2:00 PM	0	0	1	0	0	1	1	1	7	9	1	0	0	0	0	0	0	21
3:00 PM	0	1	0	0	0	0	0	4	10	5	4	1	2	0	0	0	0	27
4:00 PM	0	0	0	0	0	0	0	1	5	7	4	2	1	1	0	0	0	21
5:00 PM	0	0	0	0	1	0	0	5	5	10	5	1	0	0	0	0	0	27
6:00 PM	0	0	0	0	0	0	0	1	0	5	1	0	1	0	0	0	0	8
7:00 PM	0	0	0	0	0	0	0	3	2	3	0	0	1	0	0	0	0	9
8:00 PM	0	0	0	0	0	0	0	3	1	4	1	0	0	0	0	0	0	9
9:00 PM	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
10:00 PM	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
11:00 PM	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	3
Total	0	1	2	1	2	5	9	57	95	109	53	21	12	3	0	0	0	370
Percent	0.0%	0.3%	0.5%	0.3%	0.5%	1.4%	2.4%	15.4%	25.7%	29.5%	14.3%	5.7%	3.2%	0.8%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	50.7	mph	Mean (Average) Speed	50.6	mph
85th Percentile	57.6	mph	10 mph Pace	44.6 - 54.6	mph
95th Percentile	64.2	mph	Percent in Pace	56.2	%

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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	0	0	0	0	0	0	0	0	0	0	0
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	0	0	1	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2
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	0	1	0	0	0	0	0	0	0	0	0	0	1
6:00 AM	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2
7:00 AM	0	0	0	0	0	0	3	0	7	2	0	0	0	0	0	0	0	12
8:00 AM	0	0	0	0	0	0	1	0	4	5	3	0	0	0	0	0	0	13
9:00 AM	0	0	0	0	0	1	1	1	7	2	0	0	0	0	0	0	0	12
10:00 AM	0	0	0	0	0	0	2	5	7	1	1	1	0	0	0	0	0	17
11:00 AM	0	0	0	0	0	1	2	2	11	9	4	0	0	0	0	0	0	29
12:00 PM	0	0	0	0	0	0	1	5	11	11	5	1	0	0	0	0	0	34
1:00 PM	0	1	0	0	1	1	3	4	7	2	3	0	0	0	0	0	0	22
2:00 PM	0	0	0	0	0	1	0	7	4	5	3	1	0	0	0	1	0	22
3:00 PM	0	0	0	0	1	1	2	9	11	10	5	2	0	0	0	0	0	41
4:00 PM	0	0	0	0	0	0	0	7	26	10	3	3	2	1	0	0	0	52
5:00 PM	0	0	0	0	0	0	1	8	8	10	5	1	0	0	0	0	0	33
6:00 PM	0	0	0	1	0	0	1	5	9	6	3	2	0	0	0	0	0	27
7:00 PM	0	0	0	0	0	1	0	3	4	7	3	0	0	1	0	0	0	19
8:00 PM	0	0	0	0	0	2	2	3	5	1	1	0	0	0	0	0	0	14
9:00 PM	0	0	0	0	0	1	1	0	4	2	0	0	0	0	0	0	0	8
10:00 PM	0	0	0	0	0	0	0	1	0	3	1	0	0	0	0	0	0	5
11:00 PM	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
Total	0	1	0	1	2	10	22	62	127	88	40	11	2	2	0	1	0	369
Percent	0.0%	0.3%	0.0%	0.3%	0.5%	2.7%	6.0%	16.8%	34.4%	23.8%	10.8%	3.0%	0.5%	0.5%	0.0%	0.3%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	48.5	mph	Mean (Average) Speed	48.5	mph
85th Percentile	55.1	mph	10 mph Pace	43.1 - 53.1	mph
95th Percentile	59.3	mph	Percent in Pace	60.7	%

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**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	1	0	0	1	0	0	1	0	0	0	0	3
1:00 AM	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	2
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	0	0	1	1	0	0	1	0	0	0	0	0	3
4:00 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	0	0	0	0	1	2	2	2	1	1	1	0	0	0	10
6:00 AM	0	0	0	0	0	0	1	6	5	10	4	3	2	0	1	0	0	32
7:00 AM	0	0	0	0	1	1	1	2	7	15	12	1	3	1	0	0	0	44
8:00 AM	0	0	0	0	0	0	2	4	8	8	5	3	1	0	0	0	0	31
9:00 AM	0	0	0	0	0	1	2	3	3	10	6	1	1	0	0	0	0	27
10:00 AM	0	0	1	1	0	0	1	3	6	6	2	2	0	0	0	0	0	22
11:00 AM	0	0	0	0	0	1	1	3	7	7	3	2	0	0	0	0	0	24
12:00 PM	0	0	0	1	0	0	0	3	9	6	4	1	1	0	0	0	0	25
1:00 PM	0	0	1	0	0	1	1	3	10	6	5	3	0	0	0	0	0	30
2:00 PM	0	0	1	0	0	1	1	1	6	8	2	1	1	0	0	0	0	22
3:00 PM	0	1	0	0	0	0	1	3	8	6	4	1	1	0	0	0	0	25
4:00 PM	0	0	0	0	0	0	1	3	4	8	4	2	1	1	0	0	0	24
5:00 PM	0	0	0	0	1	0	0	4	8	8	7	1	0	0	0	0	0	29
6:00 PM	0	0	0	0	0	0	0	1	3	6	2	1	1	0	0	0	0	14
7:00 PM	0	0	0	0	0	0	0	2	2	3	1	1	1	0	0	0	0	10
8:00 PM	0	0	0	0	0	0	1	2	1	3	1	0	0	0	0	0	0	8
9:00 PM	0	0	0	0	0	0	0	2	2	2	0	1	1	0	0	0	0	8
10:00 PM	0	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	5
11:00 PM	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	4
Total	0	1	3	3	2	6	16	49	94	118	66	26	16	3	1	0	0	404
Percent	0.0%	0.2%	0.7%	0.7%	0.5%	1.5%	4.0%	12.1%	23.3%	29.2%	16.3%	6.4%	4.0%	0.7%	0.2%	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)	51.2	mph	Mean (Average) Speed	51.1	mph
85th Percentile	58.0	mph	10 mph Pace	46.3 - 56.3	mph
95th Percentile	63.9	mph	Percent in Pace	57.2	%

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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	0	0	1	1	1	0	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
2:00 AM	0	1	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2
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	0	1	0	0	0	1	0	0	0	0	0	0	2
6:00 AM	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	3
7:00 AM	0	0	0	0	0	1	3	1	5	2	1	0	0	0	0	0	0	13
8:00 AM	0	0	0	0	0	0	1	2	5	4	2	0	0	0	0	0	0	14
9:00 AM	0	0	0	0	0	1	1	2	6	4	0	1	0	0	0	0	0	15
10:00 AM	0	0	0	0	0	0	2	4	5	3	2	1	0	0	0	0	0	17
11:00 AM	1	0	0	0	0	1	1	1	11	7	3	1	1	0	0	0	0	27
12:00 PM	0	0	0	0	0	0	1	5	10	11	4	1	1	0	0	0	0	33
1:00 PM	0	1	0	1	1	1	2	4	10	4	3	0	1	0	0	0	0	28
2:00 PM	0	0	0	0	0	1	0	4	9	4	3	1	0	0	0	1	0	23
3:00 PM	0	0	0	0	1	1	3	5	9	10	4	2	0	0	0	0	0	35
4:00 PM	0	1	0	0	0	0	0	5	22	12	4	2	2	1	0	0	0	49
5:00 PM	0	0	0	0	0	1	1	8	9	14	6	1	0	0	0	0	0	40
6:00 PM	0	0	0	1	0	1	1	6	14	8	5	2	0	1	0	0	0	39
7:00 PM	0	0	0	0	0	1	0	4	7	5	2	1	0	1	0	0	0	21
8:00 PM	0	0	0	0	0	1	1	2	3	3	1	1	0	0	0	0	0	12
9:00 PM	0	0	0	0	0	1	1	0	3	3	1	0	0	0	0	0	0	9
10:00 PM	0	0	0	0	0	0	1	2	1	2	1	0	0	0	0	0	0	7
11:00 PM	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	3
Total	1	3	0	2	2	12	22	58	133	101	43	14	5	3	0	1	0	400
Percent	0.3%	0.8%	0.0%	0.5%	0.5%	3.0%	5.5%	14.5%	33.3%	25.3%	10.8%	3.5%	1.3%	0.8%	0.0%	0.3%	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)	48.9	mph	Mean (Average) Speed	48.8	mph
85th Percentile	55.3	mph	10 mph Pace	45.0 - 55.0	mph
95th Percentile	59.2	mph	Percent in Pace	61.9	%