

City of Crystal

Daily Vehicle Volume Report

Study Date: Tuesday, 07/15/2025

Unit ID:

Location: 6608 53rd Ave N

	Westbound Volume	Eastbound Volume	Total Volume
00:00 - 00:59	-	-	-
01:00 - 01:59	-	-	-
02:00 - 02:59	-	-	-
03:00 - 03:59	-	-	-
04:00 - 04:59	-	-	-
05:00 - 05:59	-	-	-
06:00 - 06:59	-	-	-
07:00 - 07:59	-	-	-
08:00 - 08:59	-	-	-
09:00 - 09:59	-	-	-
10:00 - 10:59	-	-	-
11:00 - 11:59	-	-	-
12:00 - 12:59	-	-	-
13:00 - 13:59	3	8	11
14:00 - 14:59	40	29	69
15:00 - 15:59	43	46	89
16:00 - 16:59	58	42	100
17:00 - 17:59	55	45	100
18:00 - 18:59	36	31	67
19:00 - 19:59	22	19	41
20:00 - 20:59	33	25	58
21:00 - 21:59	18	12	30
22:00 - 22:59	7	8	15
23:00 - 23:59	7	7	14
Totals	322	272	594
AM Peak Time	N/A	N/A	N/A
AM Peak Volume	0	0	0
PM Peak Time	16:16 - 17:15	16:27 - 17:26	16:27 - 17:26
PM Peak Volume	70	53	120

City of Crystal

Daily Vehicle Volume Report

Study Date: Wednesday, 07/16/2025

Unit ID:

Location: 6608 53rd Ave N

	Westbound Volume	Eastbound Volume	Total Volume
00:00 - 00:59	0	3	3
01:00 - 01:59	3	2	5
02:00 - 02:59	1	2	3
03:00 - 03:59	4	1	5
04:00 - 04:59	5	7	12
05:00 - 05:59	3	4	7
06:00 - 06:59	12	28	40
07:00 - 07:59	19	44	63
08:00 - 08:59	36	48	84
09:00 - 09:59	20	20	40
10:00 - 10:59	14	28	42
11:00 - 11:59	29	31	60
12:00 - 12:59	30	32	62
13:00 - 13:59	34	35	69
14:00 - 14:59	37	37	74
15:00 - 15:59	49	52	101
16:00 - 16:59	51	43	94
17:00 - 17:59	50	32	82
18:00 - 18:59	28	28	56
19:00 - 19:59	17	20	37
20:00 - 20:59	27	20	47
21:00 - 21:59	12	14	26
22:00 - 22:59	14	5	19
23:00 - 23:59	5	2	7
Totals	500	538	1038
AM Peak Time	08:15 - 09:14	07:32 - 08:31	07:31 - 08:30
AM Peak Volume	38	60	94
PM Peak Time	16:31 - 17:30	14:44 - 15:43	14:48 - 15:47
PM Peak Volume	58	56	108

City of Crystal

Daily Vehicle Volume Report

Study Date: Thursday, 07/17/2025

Unit ID:

Location: 6608 53rd Ave N

	Westbound Volume	Eastbound Volume	Total Volume
00:00 - 00:59	2	1	3
01:00 - 01:59	7	2	9
02:00 - 02:59	4	2	6
03:00 - 03:59	5	1	6
04:00 - 04:59	4	6	10
05:00 - 05:59	4	6	10
06:00 - 06:59	14	24	38
07:00 - 07:59	29	55	84
08:00 - 08:59	41	39	80
09:00 - 09:59	29	44	73
10:00 - 10:59	22	27	49
11:00 - 11:59	36	36	72
12:00 - 12:59	29	34	63
13:00 - 13:59	29	35	64
14:00 - 14:59	34	26	60
15:00 - 15:59	44	49	93
16:00 - 16:59	60	53	113
17:00 - 17:59	45	39	84
18:00 - 18:59	34	34	68
19:00 - 19:59	39	31	70
20:00 - 20:59	19	22	41
21:00 - 21:59	23	9	32
22:00 - 22:59	13	13	26
23:00 - 23:59	5	7	12
Totals	571	595	1166
AM Peak Time	07:36 - 08:35	07:13 - 08:12	07:26 - 08:25
AM Peak Volume	49	60	105
PM Peak Time	16:21 - 17:20	16:11 - 17:10	16:20 - 17:19
PM Peak Volume	67	60	123

City of Crystal

Daily Vehicle Volume Report

Study Date: Friday, 07/18/2025

Unit ID:

Location: 6608 53rd Ave N

	Westbound Volume	Eastbound Volume	Total Volume
00:00 - 00:59	3	2	5
01:00 - 01:59	4	0	4
02:00 - 02:59	1	2	3
03:00 - 03:59	2	3	5
04:00 - 04:59	6	5	11
05:00 - 05:59	4	14	18
06:00 - 06:59	11	30	41
07:00 - 07:59	24	30	54
08:00 - 08:59	34	34	68
09:00 - 09:59	24	36	60
10:00 - 10:59	30	28	58
11:00 - 11:59	26	30	56
12:00 - 12:59	34	29	63
13:00 - 13:59	33	43	76
14:00 - 14:59	41	37	78
15:00 - 15:59	37	40	77
16:00 - 16:59	46	46	92
17:00 - 17:59	48	40	88
18:00 - 18:59	41	47	88
19:00 - 19:59	28	24	52
20:00 - 20:59	25	17	42
21:00 - 21:59	22	15	37
22:00 - 22:59	13	12	25
23:00 - 23:59	10	13	23
Totals	547	577	1124
AM Peak Time	07:43 - 08:42	07:37 - 08:36	07:37 - 08:36
AM Peak Volume	40	41	79
PM Peak Time	16:38 - 17:37	16:09 - 17:08	16:11 - 17:10
PM Peak Volume	60	53	105

City of Crystal

Daily Vehicle Volume Report

Study Date: Saturday, 07/19/2025

Unit ID:

Location: 6608 53rd Ave N

	Westbound Volume	Eastbound Volume	Total Volume
00:00 - 00:59	2	4	6
01:00 - 01:59	4	5	9
02:00 - 02:59	4	3	7
03:00 - 03:59	2	2	4
04:00 - 04:59	1	1	2
05:00 - 05:59	2	4	6
06:00 - 06:59	4	4	8
07:00 - 07:59	15	12	27
08:00 - 08:59	21	17	38
09:00 - 09:59	15	29	44
10:00 - 10:59	30	22	52
11:00 - 11:59	28	30	58
12:00 - 12:59	27	28	55
13:00 - 13:59	40	39	79
14:00 - 14:59	34	42	76
15:00 - 15:59	36	40	76
16:00 - 16:59	23	27	50
17:00 - 17:59	32	27	59
18:00 - 18:59	28	24	52
19:00 - 19:59	19	23	42
20:00 - 20:59	26	21	47
21:00 - 21:59	20	19	39
22:00 - 22:59	17	18	35
23:00 - 23:59	19	11	30
Totals	449	452	901
AM Peak Time	10:01 - 11:00	10:33 - 11:32	10:34 - 11:33
AM Peak Volume	31	36	63
PM Peak Time	13:48 - 14:47	14:17 - 15:16	14:34 - 15:33
PM Peak Volume	44	51	84

City of Crystal

Daily Vehicle Volume Report

Study Date: Sunday, 07/20/2025

Unit ID:

Location: 6608 53rd Ave N

	Westbound Volume	Eastbound Volume	Total Volume
00:00 - 00:59	6	6	12
01:00 - 01:59	3	3	6
02:00 - 02:59	3	2	5
03:00 - 03:59	3	1	4
04:00 - 04:59	1	2	3
05:00 - 05:59	2	5	7
06:00 - 06:59	3	6	9
07:00 - 07:59	7	10	17
08:00 - 08:59	16	28	44
09:00 - 09:59	13	28	41
10:00 - 10:59	23	25	48
11:00 - 11:59	32	33	65
12:00 - 12:59	27	35	62
13:00 - 13:59	29	34	63
14:00 - 14:59	37	35	72
15:00 - 15:59	42	32	74
16:00 - 16:59	30	28	58
17:00 - 17:59	31	23	54
18:00 - 18:59	20	25	45
19:00 - 19:59	23	18	41
20:00 - 20:59	25	14	39
21:00 - 21:59	17	18	35
22:00 - 22:59	11	5	16
23:00 - 23:59	3	1	4
Totals	407	417	824
AM Peak Time	10:58 - 11:57	09:39 - 10:38	11:00 - 11:59
AM Peak Volume	34	33	65
PM Peak Time	14:40 - 15:39	14:11 - 15:10	14:38 - 15:37
PM Peak Volume	55	41	95

City of Crystal

Daily Vehicle Volume Report

Study Date: Monday, 07/21/2025

Unit ID:

Location: 6608 53rd Ave N

	Westbound Volume	Eastbound Volume	Total Volume
00:00 - 00:59	1	2	3
01:00 - 01:59	1	2	3
02:00 - 02:59	2	2	4
03:00 - 03:59	3	2	5
04:00 - 04:59	5	5	10
05:00 - 05:59	7	10	17
06:00 - 06:59	14	31	45
07:00 - 07:59	25	46	71
08:00 - 08:59	37	43	80
09:00 - 09:59	16	26	42
10:00 - 10:59	23	23	46
11:00 - 11:59	38	26	64
12:00 - 12:59	35	37	72
13:00 - 13:59	27	30	57
14:00 - 14:59	47	36	83
15:00 - 15:59	38	30	68
16:00 - 16:59	58	32	90
17:00 - 17:59	52	32	84
18:00 - 18:59	30	21	51
19:00 - 19:59	24	19	43
20:00 - 20:59	27	7	34
21:00 - 21:59	14	8	22
22:00 - 22:59	8	13	21
23:00 - 23:59	6	7	13
Totals	538	490	1028
AM Peak Time	07:48 - 08:47	07:18 - 08:17	07:29 - 08:28
AM Peak Volume	42	56	89
PM Peak Time	16:14 - 17:13	12:27 - 13:26	16:14 - 17:13
PM Peak Volume	64	44	104

City of Crystal

Daily Vehicle Volume Report

Study Date: Tuesday, 07/22/2025

Unit ID:

Location: 6608 53rd Ave N

	Westbound Volume	Eastbound Volume	Total Volume
00:00 - 00:59	2	1	3
01:00 - 01:59	4	2	6
02:00 - 02:59	3	1	4
03:00 - 03:59	1	0	1
04:00 - 04:59	6	8	14
05:00 - 05:59	7	9	16
06:00 - 06:59	11	30	41
07:00 - 07:59	33	56	89
08:00 - 08:59	30	50	80
09:00 - 09:59	20	33	53
10:00 - 10:59	29	34	63
11:00 - 11:59	30	32	62
12:00 - 12:59	21	28	49
13:00 - 13:59	16	5	21
14:00 - 14:59	-	-	-
15:00 - 15:59	-	-	-
16:00 - 16:59	-	-	-
17:00 - 17:59	-	-	-
18:00 - 18:59	-	-	-
19:00 - 19:59	-	-	-
20:00 - 20:59	-	-	-
21:00 - 21:59	-	-	-
22:00 - 22:59	-	-	-
23:00 - 23:59	-	-	-
Totals	213	289	502
AM Peak Time	07:32 - 08:31	07:08 - 08:07	07:32 - 08:31
AM Peak Volume	37	58	93
PM Peak Time	12:22 - 13:21	12:12 - 13:11	12:12 - 13:11
PM Peak Volume	31	29	54

City of Crystal

Daily Westbound Classes Report

Study Date: Tuesday, 07/15/2025
Unit ID:
Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
01:00 - 01:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
02:00 - 02:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
03:00 - 03:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
04:00 - 04:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
05:00 - 05:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
06:00 - 06:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
07:00 - 07:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
08:00 - 08:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
09:00 - 09:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10:00 - 10:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11:00 - 11:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12:00 - 12:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13:00 - 13:59	0	2	0	0	1	0	0	0	0	0	0	0	0	3
14:00 - 14:59	0	38	2	0	0	0	0	0	0	0	0	0	0	40
15:00 - 15:59	0	38	4	0	1	0	0	0	0	0	0	0	0	43
16:00 - 16:59	0	51	2	0	3	0	0	2	0	0	0	0	0	58
17:00 - 17:59	0	48	6	0	1	0	0	0	0	0	0	0	0	55
18:00 - 18:59	0	32	4	0	0	0	0	0	0	0	0	0	0	36
19:00 - 19:59	0	20	2	0	0	0	0	0	0	0	0	0	0	22
20:00 - 20:59	0	29	4	0	0	0	0	0	0	0	0	0	0	33
21:00 - 21:59	0	17	1	0	0	0	0	0	0	0	0	0	0	18
22:00 - 22:59	1	5	1	0	0	0	0	0	0	0	0	0	0	7
23:00 - 23:59	0	6	1	0	0	0	0	0	0	0	0	0	0	7
Totals	1	286	27	0	6	0	0	2	0	0	0	0	0	322
Percent of Total	0.3	88.8	8.4	0.0	1.9	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	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
Percent of PM	0.3	88.8	8.4	0.0	1.9	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 8

% Trucks: 2.5

AM % Trucks: 0.0

PM % Trucks: 2.5

Classification Scheme: FHWA (ID: 1)

- #1 Motorcycles - 2 Axles

#2 Passenger Cars - 2 Axles

#3 Pickup Trucks, Vans - 2 Axles

#4 Buses

#5 Single Unit - 2 Axles, 6 Tires
- #6 Single Unit Truck - 3 Axles

#7 Single Unit - 4 Axles

#8 Single Unit - 4 Axles or Less

#9 Double Unit - 5 Axles

#10 Double Unit - 6 Axles or More
- #11 Multi-Unit - 5 Axles or Less

#12 Multi-Unit - 6 Axles

#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Westbound Classes Report

Study Date: Wednesday, 07/16/2025

Unit ID:

Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00 - 01:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
02:00 - 02:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
03:00 - 03:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
04:00 - 04:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
05:00 - 05:59	0	2	0	0	1	0	0	0	0	0	0	0	0	3
06:00 - 06:59	0	8	0	0	4	0	0	0	0	0	0	0	0	12
07:00 - 07:59	0	17	0	0	1	0	1	0	0	0	0	0	0	19
08:00 - 08:59	0	26	2	0	7	1	0	0	0	0	0	0	0	36
09:00 - 09:59	0	15	3	0	0	2	0	0	0	0	0	0	0	20
10:00 - 10:59	0	11	2	0	0	1	0	0	0	0	0	0	0	14
11:00 - 11:59	0	20	4	1	4	0	0	0	0	0	0	0	0	29
12:00 - 12:59	0	22	5	0	3	0	0	0	0	0	0	0	0	30
13:00 - 13:59	0	26	3	1	1	3	0	0	0	0	0	0	0	34
14:00 - 14:59	0	31	2	0	3	1	0	0	0	0	0	0	0	37
15:00 - 15:59	0	39	4	1	5	0	0	0	0	0	0	0	0	49
16:00 - 16:59	0	45	4	1	1	0	0	0	0	0	0	0	0	51
17:00 - 17:59	0	46	1	0	3	0	0	0	0	0	0	0	0	50
18:00 - 18:59	0	25	1	0	2	0	0	0	0	0	0	0	0	28
19:00 - 19:59	0	17	0	0	0	0	0	0	0	0	0	0	0	17
20:00 - 20:59	0	23	3	0	1	0	0	0	0	0	0	0	0	27
21:00 - 21:59	0	10	1	0	1	0	0	0	0	0	0	0	0	12
22:00 - 22:59	0	14	0	0	0	0	0	0	0	0	0	0	0	14
23:00 - 23:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
Totals	0	415	35	4	37	8	1	0	0	0	0	0	0	500
Percent of Total	0.0	83.0	7.0	0.8	7.4	1.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	76.7	7.5	0.7	11.6	2.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	85.6	6.8	0.8	5.6	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 50

% Trucks: 10.0

AM % Trucks: 15.8

PM % Trucks: 7.6

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles
#2 Passenger Cars - 2 Axles
#3 Pickup Trucks, Vans - 2 Axles
#4 Buses
#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles
#7 Single Unit - 4 Axles
#8 Single Unit - 4 Axles or Less
#9 Double Unit - 5 Axles
#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less
#12 Multi-Unit - 6 Axles
#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Westbound Classes Report

Study Date: Thursday, 07/17/2025

Unit ID:

Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
01:00 - 01:59	0	6	1	0	0	0	0	0	0	0	0	0	0	7
02:00 - 02:59	1	2	0	0	1	0	0	0	0	0	0	0	0	4
03:00 - 03:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
04:00 - 04:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
05:00 - 05:59	0	2	1	0	1	0	0	0	0	0	0	0	0	4
06:00 - 06:59	0	7	3	0	3	1	0	0	0	0	0	0	0	14
07:00 - 07:59	0	27	0	0	2	0	0	0	0	0	0	0	0	29
08:00 - 08:59	0	35	4	0	2	0	0	0	0	0	0	0	0	41
09:00 - 09:59	0	13	12	0	2	2	0	0	0	0	0	0	0	29
10:00 - 10:59	0	19	2	0	1	0	0	0	0	0	0	0	0	22
11:00 - 11:59	0	24	7	1	4	0	0	0	0	0	0	0	0	36
12:00 - 12:59	0	21	2	0	4	0	1	1	0	0	0	0	0	29
13:00 - 13:59	1	25	1	0	2	0	0	0	0	0	0	0	0	29
14:00 - 14:59	0	27	4	0	3	0	0	0	0	0	0	0	0	34
15:00 - 15:59	0	38	3	0	3	0	0	0	0	0	0	0	0	44
16:00 - 16:59	0	52	5	0	3	0	0	0	0	0	0	0	0	60
17:00 - 17:59	0	37	5	0	3	0	0	0	0	0	0	0	0	45
18:00 - 18:59	0	30	4	0	0	0	0	0	0	0	0	0	0	34
19:00 - 19:59	0	32	3	0	4	0	0	0	0	0	0	0	0	39
20:00 - 20:59	0	17	2	0	0	0	0	0	0	0	0	0	0	19
21:00 - 21:59	0	22	1	0	0	0	0	0	0	0	0	0	0	23
22:00 - 22:59	1	10	1	0	1	0	0	0	0	0	0	0	0	13
23:00 - 23:59	0	4	1	0	0	0	0	0	0	0	0	0	0	5
Totals	3	461	62	1	39	3	1	1	0	0	0	0	0	571
Percent of Total	0.5	80.7	10.9	0.2	6.8	0.5	0.2	0.2	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.5	74.1	15.2	0.5	8.1	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.5	84.2	8.6	0.0	6.1	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 45

% Trucks: 7.9

AM % Trucks: 10.2

PM % Trucks: 6.7

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles
#2 Passenger Cars - 2 Axles
#3 Pickup Trucks, Vans - 2 Axles
#4 Buses
#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles
#7 Single Unit - 4 Axles
#8 Single Unit - 4 Axles or Less
#9 Double Unit - 5 Axles
#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less
#12 Multi-Unit - 6 Axles
#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Westbound Classes Report

Study Date: Friday, 07/18/2025
Unit ID:
Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	2	0	0	1	0	0	0	0	0	0	0	0	3
01:00 - 01:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
02:00 - 02:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
03:00 - 03:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
04:00 - 04:59	0	6	0	0	0	0	0	0	0	0	0	0	0	6
05:00 - 05:59	0	1	1	0	2	0	0	0	0	0	0	0	0	4
06:00 - 06:59	0	8	1	0	2	0	0	0	0	0	0	0	0	11
07:00 - 07:59	0	22	1	0	1	0	0	0	0	0	0	0	0	24
08:00 - 08:59	0	23	5	1	4	0	0	1	0	0	0	0	0	34
09:00 - 09:59	0	16	4	0	3	0	1	0	0	0	0	0	0	24
10:00 - 10:59	0	24	2	0	4	0	0	0	0	0	0	0	0	30
11:00 - 11:59	0	20	2	0	4	0	0	0	0	0	0	0	0	26
12:00 - 12:59	0	25	6	0	3	0	0	0	0	0	0	0	0	34
13:00 - 13:59	0	28	3	0	1	0	0	1	0	0	0	0	0	33
14:00 - 14:59	0	33	5	0	2	0	1	0	0	0	0	0	0	41
15:00 - 15:59	0	31	2	0	4	0	0	0	0	0	0	0	0	37
16:00 - 16:59	0	39	5	0	2	0	0	0	0	0	0	0	0	46
17:00 - 17:59	0	43	1	0	4	0	0	0	0	0	0	0	0	48
18:00 - 18:59	0	35	3	0	3	0	0	0	0	0	0	0	0	41
19:00 - 19:59	0	27	0	0	1	0	0	0	0	0	0	0	0	28
20:00 - 20:59	0	22	2	0	1	0	0	0	0	0	0	0	0	25
21:00 - 21:59	0	19	3	0	0	0	0	0	0	0	0	0	0	22
22:00 - 22:59	0	11	2	0	0	0	0	0	0	0	0	0	0	13
23:00 - 23:59	0	10	0	0	0	0	0	0	0	0	0	0	0	10
Totals	0	452	48	1	42	0	2	2	0	0	0	0	0	547
Percent of Total	0.0	82.6	8.8	0.2	7.7	0.0	0.4	0.4	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	76.3	9.5	0.6	12.4	0.0	0.6	0.6	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	85.4	8.5	0.0	5.6	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 47

% Trucks: 8.6

AM % Trucks: 14.2

PM % Trucks: 6.1

Classification Scheme: FHWA (ID: 1)

- #1 Motorcycles - 2 Axles

#2 Passenger Cars - 2 Axles

#3 Pickup Trucks, Vans - 2 Axles

#4 Buses

#5 Single Unit - 2 Axles, 6 Tires
- #6 Single Unit Truck - 3 Axles

#7 Single Unit - 4 Axles

#8 Single Unit - 4 Axles or Less

#9 Double Unit - 5 Axles

#10 Double Unit - 6 Axles or More
- #11 Multi-Unit - 5 Axles or Less

#12 Multi-Unit - 6 Axles

#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Westbound Classes Report

Study Date: Saturday, 07/19/2025

Unit ID:

Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
01:00 - 01:59	0	3	1	0	0	0	0	0	0	0	0	0	0	4
02:00 - 02:59	0	2	2	0	0	0	0	0	0	0	0	0	0	4
03:00 - 03:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
04:00 - 04:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
05:00 - 05:59	0	1	1	0	0	0	0	0	0	0	0	0	0	2
06:00 - 06:59	0	3	1	0	0	0	0	0	0	0	0	0	0	4
07:00 - 07:59	0	11	1	0	3	0	0	0	0	0	0	0	0	15
08:00 - 08:59	0	16	1	0	4	0	0	0	0	0	0	0	0	21
09:00 - 09:59	0	9	1	0	5	0	0	0	0	0	0	0	0	15
10:00 - 10:59	1	23	3	0	3	0	0	0	0	0	0	0	0	30
11:00 - 11:59	0	25	3	0	0	0	0	0	0	0	0	0	0	28
12:00 - 12:59	0	22	2	0	1	0	1	1	0	0	0	0	0	27
13:00 - 13:59	1	37	2	0	0	0	0	0	0	0	0	0	0	40
14:00 - 14:59	0	27	3	0	3	0	1	0	0	0	0	0	0	34
15:00 - 15:59	0	33	3	0	0	0	0	0	0	0	0	0	0	36
16:00 - 16:59	0	18	3	0	2	0	0	0	0	0	0	0	0	23
17:00 - 17:59	0	23	7	0	2	0	0	0	0	0	0	0	0	32
18:00 - 18:59	0	23	2	0	3	0	0	0	0	0	0	0	0	28
19:00 - 19:59	0	17	1	0	1	0	0	0	0	0	0	0	0	19
20:00 - 20:59	0	24	1	0	1	0	0	0	0	0	0	0	0	26
21:00 - 21:59	0	19	1	0	0	0	0	0	0	0	0	0	0	20
22:00 - 22:59	0	15	2	0	0	0	0	0	0	0	0	0	0	17
23:00 - 23:59	0	17	0	0	2	0	0	0	0	0	0	0	0	19
Totals	2	373	41	0	30	0	2	1	0	0	0	0	0	449
Percent of Total	0.4	83.1	9.1	0.0	6.7	0.0	0.4	0.2	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.8	76.6	10.9	0.0	11.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.3	85.7	8.4	0.0	4.7	0.0	0.6	0.3	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 33

% Trucks: 7.3

AM % Trucks: 11.7

PM % Trucks: 5.6

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles
#2 Passenger Cars - 2 Axles
#3 Pickup Trucks, Vans - 2 Axles
#4 Buses
#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles
#7 Single Unit - 4 Axles
#8 Single Unit - 4 Axles or Less
#9 Double Unit - 5 Axles
#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less
#12 Multi-Unit - 6 Axles
#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Westbound Classes Report

Study Date: Sunday, 07/20/2025

Unit ID:

Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	5	1	0	0	0	0	0	0	0	0	0	0	6
01:00 - 01:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
02:00 - 02:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
03:00 - 03:59	1	2	0	0	0	0	0	0	0	0	0	0	0	3
04:00 - 04:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
05:00 - 05:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
06:00 - 06:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
07:00 - 07:59	0	6	0	0	1	0	0	0	0	0	0	0	0	7
08:00 - 08:59	0	12	4	0	0	0	0	0	0	0	0	0	0	16
09:00 - 09:59	0	12	0	0	1	0	0	0	0	0	0	0	0	13
10:00 - 10:59	0	21	2	0	0	0	0	0	0	0	0	0	0	23
11:00 - 11:59	0	26	4	0	1	0	1	0	0	0	0	0	0	32
12:00 - 12:59	0	24	2	0	0	1	0	0	0	0	0	0	0	27
13:00 - 13:59	0	28	1	0	0	0	0	0	0	0	0	0	0	29
14:00 - 14:59	0	33	2	0	2	0	0	0	0	0	0	0	0	37
15:00 - 15:59	0	40	1	0	1	0	0	0	0	0	0	0	0	42
16:00 - 16:59	0	25	4	0	1	0	0	0	0	0	0	0	0	30
17:00 - 17:59	0	26	3	0	2	0	0	0	0	0	0	0	0	31
18:00 - 18:59	0	15	3	0	2	0	0	0	0	0	0	0	0	20
19:00 - 19:59	0	19	3	0	1	0	0	0	0	0	0	0	0	23
20:00 - 20:59	0	21	1	0	3	0	0	0	0	0	0	0	0	25
21:00 - 21:59	0	15	1	0	1	0	0	0	0	0	0	0	0	17
22:00 - 22:59	0	11	0	0	0	0	0	0	0	0	0	0	0	11
23:00 - 23:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Totals	1	356	32	0	16	1	1	0	0	0	0	0	0	407
Percent of Total	0.2	87.5	7.9	0.0	3.9	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.9	85.7	9.8	0.0	2.7	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	88.1	7.1	0.0	4.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 18

% Trucks: 4.4

AM % Trucks: 3.6

PM % Trucks: 4.7

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles
#2 Passenger Cars - 2 Axles
#3 Pickup Trucks, Vans - 2 Axles
#4 Buses
#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles
#7 Single Unit - 4 Axles
#8 Single Unit - 4 Axles or Less
#9 Double Unit - 5 Axles
#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less
#12 Multi-Unit - 6 Axles
#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Westbound Classes Report

Study Date: Monday, 07/21/2025

Unit ID:

Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
01:00 - 01:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
02:00 - 02:59	1	1	0	0	0	0	0	0	0	0	0	0	0	2
03:00 - 03:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
04:00 - 04:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
05:00 - 05:59	0	5	0	0	2	0	0	0	0	0	0	0	0	7
06:00 - 06:59	0	8	1	0	4	0	0	0	1	0	0	0	0	14
07:00 - 07:59	0	21	1	0	3	0	0	0	0	0	0	0	0	25
08:00 - 08:59	0	31	0	0	5	0	0	0	1	0	0	0	0	37
09:00 - 09:59	0	12	2	0	1	0	1	0	0	0	0	0	0	16
10:00 - 10:59	0	15	3	0	4	0	1	0	0	0	0	0	0	23
11:00 - 11:59	0	26	6	0	5	1	0	0	0	0	0	0	0	38
12:00 - 12:59	0	27	4	0	4	0	0	0	0	0	0	0	0	35
13:00 - 13:59	0	23	3	0	1	0	0	0	0	0	0	0	0	27
14:00 - 14:59	0	34	7	0	4	2	0	0	0	0	0	0	0	47
15:00 - 15:59	0	33	4	0	1	0	0	0	0	0	0	0	0	38
16:00 - 16:59	0	51	3	0	4	0	0	0	0	0	0	0	0	58
17:00 - 17:59	0	43	7	0	2	0	0	0	0	0	0	0	0	52
18:00 - 18:59	0	25	2	0	3	0	0	0	0	0	0	0	0	30
19:00 - 19:59	0	20	2	0	2	0	0	0	0	0	0	0	0	24
20:00 - 20:59	0	20	6	0	1	0	0	0	0	0	0	0	0	27
21:00 - 21:59	0	13	1	0	0	0	0	0	0	0	0	0	0	14
22:00 - 22:59	0	8	0	0	0	0	0	0	0	0	0	0	0	8
23:00 - 23:59	0	5	0	0	1	0	0	0	0	0	0	0	0	6
Totals	1	431	52	0	47	3	2	0	2	0	0	0	0	538
Percent of Total	0.2	80.1	9.7	0.0	8.7	0.6	0.4	0.0	0.4	0.0	0.0	0.0	0.0	100
Percent of AM	0.6	75.0	7.6	0.0	14.0	0.6	1.2	0.0	1.2	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	82.5	10.7	0.0	6.3	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 54

% Trucks: 10.0

AM % Trucks: 16.9

PM % Trucks: 6.8

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles
#2 Passenger Cars - 2 Axles
#3 Pickup Trucks, Vans - 2 Axles
#4 Buses
#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles
#7 Single Unit - 4 Axles
#8 Single Unit - 4 Axles or Less
#9 Double Unit - 5 Axles
#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less
#12 Multi-Unit - 6 Axles
#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Westbound Classes Report

Study Date: Tuesday, 07/22/2025

Unit ID:

Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
01:00 - 01:59	0	3	1	0	0	0	0	0	0	0	0	0	0	4
02:00 - 02:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
03:00 - 03:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
04:00 - 04:59	0	6	0	0	0	0	0	0	0	0	0	0	0	6
05:00 - 05:59	0	6	1	0	0	0	0	0	0	0	0	0	0	7
06:00 - 06:59	0	5	1	0	5	0	0	0	0	0	0	0	0	11
07:00 - 07:59	0	23	5	0	4	0	0	0	1	0	0	0	0	33
08:00 - 08:59	0	22	2	1	4	0	1	0	0	0	0	0	0	30
09:00 - 09:59	0	15	5	0	0	0	0	0	0	0	0	0	0	20
10:00 - 10:59	1	16	4	0	7	0	1	0	0	0	0	0	0	29
11:00 - 11:59	0	22	2	0	6	0	0	0	0	0	0	0	0	30
12:00 - 12:59	0	16	3	0	1	0	1	0	0	0	0	0	0	21
13:00 - 13:59	0	12	3	0	1	0	0	0	0	0	0	0	0	16
14:00 - 14:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15:00 - 15:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16:00 - 16:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17:00 - 17:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18:00 - 18:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19:00 - 19:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20:00 - 20:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21:00 - 21:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22:00 - 22:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23:00 - 23:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	1	152	27	1	28	0	3	0	1	0	0	0	0	213
Percent of Total	0.5	71.4	12.7	0.5	13.1	0.0	1.4	0.0	0.5	0.0	0.0	0.0	0.0	100
Percent of AM	0.6	70.5	11.9	0.6	14.8	0.0	1.1	0.0	0.6	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	75.7	16.2	0.0	5.4	0.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 33

% Trucks: 15.5

AM % Trucks: 17.0

PM % Trucks: 8.1

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles
#2 Passenger Cars - 2 Axles
#3 Pickup Trucks, Vans - 2 Axles
#4 Buses
#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles
#7 Single Unit - 4 Axles
#8 Single Unit - 4 Axles or Less
#9 Double Unit - 5 Axles
#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less
#12 Multi-Unit - 6 Axles
#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Eastbound Classes Report

Study Date: Tuesday, 07/15/2025
Unit ID:
Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
01:00 - 01:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
02:00 - 02:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
03:00 - 03:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
04:00 - 04:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
05:00 - 05:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
06:00 - 06:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
07:00 - 07:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
08:00 - 08:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
09:00 - 09:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10:00 - 10:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11:00 - 11:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12:00 - 12:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13:00 - 13:59	0	5	3	0	0	0	0	0	0	0	0	0	0	8
14:00 - 14:59	0	21	6	0	2	0	0	0	0	0	0	0	0	29
15:00 - 15:59	0	35	6	1	4	0	0	0	0	0	0	0	0	46
16:00 - 16:59	0	38	3	0	0	0	0	1	0	0	0	0	0	42
17:00 - 17:59	0	43	2	0	0	0	0	0	0	0	0	0	0	45
18:00 - 18:59	1	27	1	2	0	0	0	0	0	0	0	0	0	31
19:00 - 19:59	0	19	0	0	0	0	0	0	0	0	0	0	0	19
20:00 - 20:59	0	20	5	0	0	0	0	0	0	0	0	0	0	25
21:00 - 21:59	0	8	2	0	1	0	1	0	0	0	0	0	0	12
22:00 - 22:59	1	6	1	0	0	0	0	0	0	0	0	0	0	8
23:00 - 23:59	0	6	1	0	0	0	0	0	0	0	0	0	0	7
Totals	2	228	30	3	7	0	1	1	0	0	0	0	0	272
Percent of Total	0.7	83.8	11.0	1.1	2.6	0.0	0.4	0.4	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	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
Percent of PM	0.7	83.8	11.0	1.1	2.6	0.0	0.4	0.4	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 12

% Trucks: 4.4

AM % Trucks: 0.0

PM % Trucks: 4.4

Classification Scheme: FHWA (ID: 1)

- #1 Motorcycles - 2 Axles

#2 Passenger Cars - 2 Axles

#3 Pickup Trucks, Vans - 2 Axles

#4 Buses

#5 Single Unit - 2 Axles, 6 Tires
- #6 Single Unit Truck - 3 Axles

#7 Single Unit - 4 Axles

#8 Single Unit - 4 Axles or Less

#9 Double Unit - 5 Axles

#10 Double Unit - 6 Axles or More
- #11 Multi-Unit - 5 Axles or Less

#12 Multi-Unit - 6 Axles

#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Eastbound Classes Report

Study Date: Wednesday, 07/16/2025

Unit ID:

Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
01:00 - 01:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
02:00 - 02:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
03:00 - 03:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
04:00 - 04:59	0	6	1	0	0	0	0	0	0	0	0	0	0	7
05:00 - 05:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
06:00 - 06:59	0	21	3	0	4	0	0	0	0	0	0	0	0	28
07:00 - 07:59	0	40	4	0	0	0	0	0	0	0	0	0	0	44
08:00 - 08:59	0	44	2	0	1	0	0	0	1	0	0	0	0	48
09:00 - 09:59	0	17	2	0	1	0	0	0	0	0	0	0	0	20
10:00 - 10:59	0	22	0	0	4	2	0	0	0	0	0	0	0	28
11:00 - 11:59	0	22	6	1	2	0	0	0	0	0	0	0	0	31
12:00 - 12:59	0	26	3	0	3	0	0	0	0	0	0	0	0	32
13:00 - 13:59	0	28	5	0	1	1	0	0	0	0	0	0	0	35
14:00 - 14:59	0	26	8	0	3	0	0	0	0	0	0	0	0	37
15:00 - 15:59	0	41	8	1	2	0	0	0	0	0	0	0	0	52
16:00 - 16:59	0	38	2	1	2	0	0	0	0	0	0	0	0	43
17:00 - 17:59	0	30	2	0	0	0	0	0	0	0	0	0	0	32
18:00 - 18:59	0	24	1	0	1	2	0	0	0	0	0	0	0	28
19:00 - 19:59	0	16	4	0	0	0	0	0	0	0	0	0	0	20
20:00 - 20:59	0	18	2	0	0	0	0	0	0	0	0	0	0	20
21:00 - 21:59	0	11	2	0	1	0	0	0	0	0	0	0	0	14
22:00 - 22:59	0	4	1	0	0	0	0	0	0	0	0	0	0	5
23:00 - 23:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Totals	0	448	56	3	25	5	0	0	1	0	0	0	0	538
Percent of Total	0.0	83.3	10.4	0.6	4.6	0.9	0.0	0.0	0.2	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	84.4	8.3	0.5	5.5	0.9	0.0	0.0	0.5	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	82.5	11.9	0.6	4.1	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 34

% Trucks: 6.3

AM % Trucks: 7.3

PM % Trucks: 5.6

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles
#2 Passenger Cars - 2 Axles
#3 Pickup Trucks, Vans - 2 Axles
#4 Buses
#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles
#7 Single Unit - 4 Axles
#8 Single Unit - 4 Axles or Less
#9 Double Unit - 5 Axles
#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less
#12 Multi-Unit - 6 Axles
#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Eastbound Classes Report

Study Date: Thursday, 07/17/2025

Unit ID:

Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
01:00 - 01:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
02:00 - 02:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
03:00 - 03:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
04:00 - 04:59	0	5	1	0	0	0	0	0	0	0	0	0	0	6
05:00 - 05:59	0	4	1	0	1	0	0	0	0	0	0	0	0	6
06:00 - 06:59	0	20	3	0	1	0	0	0	0	0	0	0	0	24
07:00 - 07:59	0	46	9	0	0	0	0	0	0	0	0	0	0	55
08:00 - 08:59	0	33	4	0	1	1	0	0	0	0	0	0	0	39
09:00 - 09:59	1	30	9	0	4	0	0	0	0	0	0	0	0	44
10:00 - 10:59	0	21	4	0	2	0	0	0	0	0	0	0	0	27
11:00 - 11:59	0	27	6	1	1	0	0	1	0	0	0	0	0	36
12:00 - 12:59	0	31	2	0	1	0	0	0	0	0	0	0	0	34
13:00 - 13:59	1	24	7	0	3	0	0	0	0	0	0	0	0	35
14:00 - 14:59	0	22	3	0	1	0	0	0	0	0	0	0	0	26
15:00 - 15:59	1	37	8	1	2	0	0	0	0	0	0	0	0	49
16:00 - 16:59	0	47	6	0	0	0	0	0	0	0	0	0	0	53
17:00 - 17:59	0	31	7	0	1	0	0	0	0	0	0	0	0	39
18:00 - 18:59	1	29	3	0	1	0	0	0	0	0	0	0	0	34
19:00 - 19:59	1	25	4	0	1	0	0	0	0	0	0	0	0	31
20:00 - 20:59	0	17	5	0	0	0	0	0	0	0	0	0	0	22
21:00 - 21:59	1	6	1	0	1	0	0	0	0	0	0	0	0	9
22:00 - 22:59	0	12	1	0	0	0	0	0	0	0	0	0	0	13
23:00 - 23:59	0	7	0	0	0	0	0	0	0	0	0	0	0	7
Totals	6	480	84	2	21	1	0	1	0	0	0	0	0	595
Percent of Total	1.0	80.7	14.1	0.3	3.5	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.4	79.0	15.2	0.4	4.1	0.4	0.0	0.4	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	1.4	81.8	13.4	0.3	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 25

% Trucks: 4.2

AM % Trucks: 5.3

PM % Trucks: 3.4

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles
#2 Passenger Cars - 2 Axles
#3 Pickup Trucks, Vans - 2 Axles
#4 Buses
#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles
#7 Single Unit - 4 Axles
#8 Single Unit - 4 Axles or Less
#9 Double Unit - 5 Axles
#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less
#12 Multi-Unit - 6 Axles
#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Eastbound Classes Report

Study Date: Friday, 07/18/2025

Unit ID:

Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
01:00 - 01:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00 - 02:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
03:00 - 03:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
04:00 - 04:59	0	4	1	0	0	0	0	0	0	0	0	0	0	5
05:00 - 05:59	0	9	2	0	3	0	0	0	0	0	0	0	0	14
06:00 - 06:59	0	24	3	0	3	0	0	0	0	0	0	0	0	30
07:00 - 07:59	0	28	1	0	1	0	0	0	0	0	0	0	0	30
08:00 - 08:59	0	30	1	0	3	0	0	0	0	0	0	0	0	34
09:00 - 09:59	0	31	2	0	3	0	0	0	0	0	0	0	0	36
10:00 - 10:59	0	20	6	0	1	0	0	1	0	0	0	0	0	28
11:00 - 11:59	0	26	4	0	0	0	0	0	0	0	0	0	0	30
12:00 - 12:59	0	22	6	0	1	0	0	0	0	0	0	0	0	29
13:00 - 13:59	0	38	4	0	0	0	1	0	0	0	0	0	0	43
14:00 - 14:59	0	33	3	0	1	0	0	0	0	0	0	0	0	37
15:00 - 15:59	0	34	4	1	1	0	0	0	0	0	0	0	0	40
16:00 - 16:59	0	36	7	0	3	0	0	0	0	0	0	0	0	46
17:00 - 17:59	0	33	5	0	2	0	0	0	0	0	0	0	0	40
18:00 - 18:59	0	39	6	0	2	0	0	0	0	0	0	0	0	47
19:00 - 19:59	0	17	5	0	2	0	0	0	0	0	0	0	0	24
20:00 - 20:59	0	16	0	0	1	0	0	0	0	0	0	0	0	17
21:00 - 21:59	0	14	1	0	0	0	0	0	0	0	0	0	0	15
22:00 - 22:59	0	12	0	0	0	0	0	0	0	0	0	0	0	12
23:00 - 23:59	0	13	0	0	0	0	0	0	0	0	0	0	0	13
Totals	0	486	61	1	27	0	1	1	0	0	0	0	0	577
Percent of Total	0.0	84.2	10.6	0.2	4.7	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	83.6	9.3	0.0	6.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	84.6	11.3	0.3	3.6	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 30

% Trucks: 5.2

AM % Trucks: 7.0

PM % Trucks: 4.1

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles
#2 Passenger Cars - 2 Axles
#3 Pickup Trucks, Vans - 2 Axles
#4 Buses
#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles
#7 Single Unit - 4 Axles
#8 Single Unit - 4 Axles or Less
#9 Double Unit - 5 Axles
#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less
#12 Multi-Unit - 6 Axles
#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Eastbound Classes Report

Study Date: Saturday, 07/19/2025

Unit ID:

Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
01:00 - 01:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
02:00 - 02:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
03:00 - 03:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
04:00 - 04:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
05:00 - 05:59	0	3	1	0	0	0	0	0	0	0	0	0	0	4
06:00 - 06:59	0	3	1	0	0	0	0	0	0	0	0	0	0	4
07:00 - 07:59	0	11	0	0	1	0	0	0	0	0	0	0	0	12
08:00 - 08:59	0	13	3	0	1	0	0	0	0	0	0	0	0	17
09:00 - 09:59	0	25	2	0	2	0	0	0	0	0	0	0	0	29
10:00 - 10:59	0	15	3	0	3	0	0	1	0	0	0	0	0	22
11:00 - 11:59	0	27	3	0	0	0	0	0	0	0	0	0	0	30
12:00 - 12:59	0	25	3	0	0	0	0	0	0	0	0	0	0	28
13:00 - 13:59	1	32	5	0	1	0	0	0	0	0	0	0	0	39
14:00 - 14:59	0	36	5	0	1	0	0	0	0	0	0	0	0	42
15:00 - 15:59	1	34	3	0	2	0	0	0	0	0	0	0	0	40
16:00 - 16:59	0	24	1	0	2	0	0	0	0	0	0	0	0	27
17:00 - 17:59	0	25	2	0	0	0	0	0	0	0	0	0	0	27
18:00 - 18:59	0	19	5	0	0	0	0	0	0	0	0	0	0	24
19:00 - 19:59	0	20	3	0	0	0	0	0	0	0	0	0	0	23
20:00 - 20:59	0	20	1	0	0	0	0	0	0	0	0	0	0	21
21:00 - 21:59	0	19	0	0	0	0	0	0	0	0	0	0	0	19
22:00 - 22:59	0	17	0	0	1	0	0	0	0	0	0	0	0	18
23:00 - 23:59	0	8	2	0	1	0	0	0	0	0	0	0	0	11
Totals	2	391	43	0	15	0	0	1	0	0	0	0	0	452
Percent of Total	0.4	86.5	9.5	0.0	3.3	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	84.2	9.8	0.0	5.3	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.6	87.5	9.4	0.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 16

% Trucks: 3.5

AM % Trucks: 6.0

PM % Trucks: 2.5

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles
#2 Passenger Cars - 2 Axles
#3 Pickup Trucks, Vans - 2 Axles
#4 Buses
#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles
#7 Single Unit - 4 Axles
#8 Single Unit - 4 Axles or Less
#9 Double Unit - 5 Axles
#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less
#12 Multi-Unit - 6 Axles
#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Eastbound Classes Report

Study Date: Sunday, 07/20/2025

Unit ID:

Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	6	0	0	0	0	0	0	0	0	0	0	0	6
01:00 - 01:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
02:00 - 02:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
03:00 - 03:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
04:00 - 04:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
05:00 - 05:59	0	3	2	0	0	0	0	0	0	0	0	0	0	5
06:00 - 06:59	0	5	1	0	0	0	0	0	0	0	0	0	0	6
07:00 - 07:59	0	10	0	0	0	0	0	0	0	0	0	0	0	10
08:00 - 08:59	0	25	3	0	0	0	0	0	0	0	0	0	0	28
09:00 - 09:59	0	26	2	0	0	0	0	0	0	0	0	0	0	28
10:00 - 10:59	1	19	3	0	2	0	0	0	0	0	0	0	0	25
11:00 - 11:59	0	28	5	0	0	0	0	0	0	0	0	0	0	33
12:00 - 12:59	0	35	0	0	0	0	0	0	0	0	0	0	0	35
13:00 - 13:59	0	32	2	0	0	0	0	0	0	0	0	0	0	34
14:00 - 14:59	1	29	5	0	0	0	0	0	0	0	0	0	0	35
15:00 - 15:59	0	25	5	0	2	0	0	0	0	0	0	0	0	32
16:00 - 16:59	0	21	6	0	1	0	0	0	0	0	0	0	0	28
17:00 - 17:59	0	22	1	0	0	0	0	0	0	0	0	0	0	23
18:00 - 18:59	0	20	5	0	0	0	0	0	0	0	0	0	0	25
19:00 - 19:59	0	17	1	0	0	0	0	0	0	0	0	0	0	18
20:00 - 20:59	0	13	1	0	0	0	0	0	0	0	0	0	0	14
21:00 - 21:59	0	16	2	0	0	0	0	0	0	0	0	0	0	18
22:00 - 22:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
23:00 - 23:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Totals	2	366	44	0	5	0	0	0	0	0	0	0	0	417
Percent of Total	0.5	87.8	10.6	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.7	87.2	10.7	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.4	88.1	10.4	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 5

% Trucks: 1.2

AM % Trucks: 1.3

PM % Trucks: 1.1

Classification Scheme: FHWA (ID: 1)

- #1 Motorcycles - 2 Axles

#2 Passenger Cars - 2 Axles

#3 Pickup Trucks, Vans - 2 Axles

#4 Buses

#5 Single Unit - 2 Axles, 6 Tires
- #6 Single Unit Truck - 3 Axles

#7 Single Unit - 4 Axles

#8 Single Unit - 4 Axles or Less

#9 Double Unit - 5 Axles

#10 Double Unit - 6 Axles or More
- #11 Multi-Unit - 5 Axles or Less

#12 Multi-Unit - 6 Axles

#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Eastbound Classes Report

Study Date: Monday, 07/21/2025

Unit ID:

Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
01:00 - 01:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
02:00 - 02:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
03:00 - 03:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
04:00 - 04:59	0	4	1	0	0	0	0	0	0	0	0	0	0	5
05:00 - 05:59	0	7	2	0	1	0	0	0	0	0	0	0	0	10
06:00 - 06:59	0	22	7	0	1	0	0	0	1	0	0	0	0	31
07:00 - 07:59	0	42	3	0	1	0	0	0	0	0	0	0	0	46
08:00 - 08:59	0	39	2	0	2	0	0	0	0	0	0	0	0	43
09:00 - 09:59	0	23	0	0	3	0	0	0	0	0	0	0	0	26
10:00 - 10:59	0	16	4	0	2	0	0	0	1	0	0	0	0	23
11:00 - 11:59	0	21	4	0	1	0	0	0	0	0	0	0	0	26
12:00 - 12:59	0	30	4	0	3	0	0	0	0	0	0	0	0	37
13:00 - 13:59	0	27	2	0	1	0	0	0	0	0	0	0	0	30
14:00 - 14:59	0	29	5	0	2	0	0	0	0	0	0	0	0	36
15:00 - 15:59	1	22	6	1	0	0	0	0	0	0	0	0	0	30
16:00 - 16:59	0	28	3	0	1	0	0	0	0	0	0	0	0	32
17:00 - 17:59	0	21	8	0	3	0	0	0	0	0	0	0	0	32
18:00 - 18:59	0	18	2	0	1	0	0	0	0	0	0	0	0	21
19:00 - 19:59	0	15	3	0	1	0	0	0	0	0	0	0	0	19
20:00 - 20:59	0	6	1	0	0	0	0	0	0	0	0	0	0	7
21:00 - 21:59	1	6	1	0	0	0	0	0	0	0	0	0	0	8
22:00 - 22:59	0	9	3	0	1	0	0	0	0	0	0	0	0	13
23:00 - 23:59	0	7	0	0	0	0	0	0	0	0	0	0	0	7
Totals	2	400	61	1	24	0	0	0	2	0	0	0	0	490
Percent of Total	0.4	81.6	12.4	0.2	4.9	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	83.5	10.6	0.0	5.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	100
Percent of PM	0.7	80.1	14.0	0.4	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 27

% Trucks: 5.5

AM % Trucks: 6.0

PM % Trucks: 5.1

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles
#2 Passenger Cars - 2 Axles
#3 Pickup Trucks, Vans - 2 Axles
#4 Buses
#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles
#7 Single Unit - 4 Axles
#8 Single Unit - 4 Axles or Less
#9 Double Unit - 5 Axles
#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less
#12 Multi-Unit - 6 Axles
#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Eastbound Classes Report

Study Date: Tuesday, 07/22/2025

Unit ID:

Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
01:00 - 01:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
02:00 - 02:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
03:00 - 03:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 04:59	0	8	0	0	0	0	0	0	0	0	0	0	0	8
05:00 - 05:59	0	5	3	0	1	0	0	0	0	0	0	0	0	9
06:00 - 06:59	0	23	7	0	0	0	0	0	0	0	0	0	0	30
07:00 - 07:59	0	50	3	0	3	0	0	0	0	0	0	0	0	56
08:00 - 08:59	0	44	5	0	1	0	0	0	0	0	0	0	0	50
09:00 - 09:59	0	28	4	0	1	0	0	0	0	0	0	0	0	33
10:00 - 10:59	0	26	5	0	3	0	0	0	0	0	0	0	0	34
11:00 - 11:59	2	23	7	0	0	0	0	0	0	0	0	0	0	32
12:00 - 12:59	0	20	6	0	2	0	0	0	0	0	0	0	0	28
13:00 - 13:59	0	4	1	0	0	0	0	0	0	0	0	0	0	5
14:00 - 14:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15:00 - 15:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16:00 - 16:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17:00 - 17:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18:00 - 18:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19:00 - 19:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20:00 - 20:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21:00 - 21:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22:00 - 22:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23:00 - 23:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	2	235	41	0	11	0	0	0	0	0	0	0	0	289
Percent of Total	0.7	81.3	14.2	0.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.8	82.4	13.3	0.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	72.7	21.2	0.0	6.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 11

% Trucks: 3.8

AM % Trucks: 3.5

PM % Trucks: 6.1

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles
#2 Passenger Cars - 2 Axles
#3 Pickup Trucks, Vans - 2 Axles
#4 Buses
#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles
#7 Single Unit - 4 Axles
#8 Single Unit - 4 Axles or Less
#9 Double Unit - 5 Axles
#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less
#12 Multi-Unit - 6 Axles
#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Total Classes Report

Study Date: Tuesday, 07/15/2025
Unit ID:
Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
01:00 - 01:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
02:00 - 02:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
03:00 - 03:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
04:00 - 04:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
05:00 - 05:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
06:00 - 06:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
07:00 - 07:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
08:00 - 08:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
09:00 - 09:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10:00 - 10:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11:00 - 11:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12:00 - 12:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13:00 - 13:59	0	7	3	0	1	0	0	0	0	0	0	0	0	11
14:00 - 14:59	0	59	8	0	2	0	0	0	0	0	0	0	0	69
15:00 - 15:59	0	73	10	1	5	0	0	0	0	0	0	0	0	89
16:00 - 16:59	0	89	5	0	3	0	0	3	0	0	0	0	0	100
17:00 - 17:59	0	91	8	0	1	0	0	0	0	0	0	0	0	100
18:00 - 18:59	1	59	5	2	0	0	0	0	0	0	0	0	0	67
19:00 - 19:59	0	39	2	0	0	0	0	0	0	0	0	0	0	41
20:00 - 20:59	0	49	9	0	0	0	0	0	0	0	0	0	0	58
21:00 - 21:59	0	25	3	0	1	0	1	0	0	0	0	0	0	30
22:00 - 22:59	2	11	2	0	0	0	0	0	0	0	0	0	0	15
23:00 - 23:59	0	12	2	0	0	0	0	0	0	0	0	0	0	14
Totals	3	514	57	3	13	0	1	3	0	0	0	0	0	594
Percent of Total	0.5	86.5	9.6	0.5	2.2	0.0	0.2	0.5	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	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
Percent of PM	0.5	86.5	9.6	0.5	2.2	0.0	0.2	0.5	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 20

% Trucks: 3.4

AM % Trucks: 0.0

PM % Trucks: 3.4

Classification Scheme: FHWA (ID: 1)

- #1 Motorcycles - 2 Axles

#2 Passenger Cars - 2 Axles

#3 Pickup Trucks, Vans - 2 Axles

#4 Buses

#5 Single Unit - 2 Axles, 6 Tires
- #6 Single Unit Truck - 3 Axles

#7 Single Unit - 4 Axles

#8 Single Unit - 4 Axles or Less

#9 Double Unit - 5 Axles

#10 Double Unit - 6 Axles or More
- #11 Multi-Unit - 5 Axles or Less

#12 Multi-Unit - 6 Axles

#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Total Classes Report

Study Date: Wednesday, 07/16/2025

Unit ID:

Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
01:00 - 01:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
02:00 - 02:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
03:00 - 03:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
04:00 - 04:59	0	11	1	0	0	0	0	0	0	0	0	0	0	12
05:00 - 05:59	0	6	0	0	1	0	0	0	0	0	0	0	0	7
06:00 - 06:59	0	29	3	0	8	0	0	0	0	0	0	0	0	40
07:00 - 07:59	0	57	4	0	1	0	1	0	0	0	0	0	0	63
08:00 - 08:59	0	70	4	0	8	1	0	0	1	0	0	0	0	84
09:00 - 09:59	0	32	5	0	1	2	0	0	0	0	0	0	0	40
10:00 - 10:59	0	33	2	0	4	3	0	0	0	0	0	0	0	42
11:00 - 11:59	0	42	10	2	6	0	0	0	0	0	0	0	0	60
12:00 - 12:59	0	48	8	0	6	0	0	0	0	0	0	0	0	62
13:00 - 13:59	0	54	8	1	2	4	0	0	0	0	0	0	0	69
14:00 - 14:59	0	57	10	0	6	1	0	0	0	0	0	0	0	74
15:00 - 15:59	0	80	12	2	7	0	0	0	0	0	0	0	0	101
16:00 - 16:59	0	83	6	2	3	0	0	0	0	0	0	0	0	94
17:00 - 17:59	0	76	3	0	3	0	0	0	0	0	0	0	0	82
18:00 - 18:59	0	49	2	0	3	2	0	0	0	0	0	0	0	56
19:00 - 19:59	0	33	4	0	0	0	0	0	0	0	0	0	0	37
20:00 - 20:59	0	41	5	0	1	0	0	0	0	0	0	0	0	47
21:00 - 21:59	0	21	3	0	2	0	0	0	0	0	0	0	0	26
22:00 - 22:59	0	18	1	0	0	0	0	0	0	0	0	0	0	19
23:00 - 23:59	0	7	0	0	0	0	0	0	0	0	0	0	0	7
Totals	0	863	91	7	62	13	1	0	1	0	0	0	0	1038
Percent of Total	0.0	83.1	8.8	0.7	6.0	1.3	0.1	0.0	0.1	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	81.3	8.0	0.5	8.0	1.6	0.3	0.0	0.3	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	84.1	9.2	0.7	4.9	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 84

% Trucks: 8.1

AM % Trucks: 10.7

PM % Trucks: 6.7

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles
#2 Passenger Cars - 2 Axles
#3 Pickup Trucks, Vans - 2 Axles
#4 Buses
#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles
#7 Single Unit - 4 Axles
#8 Single Unit - 4 Axles or Less
#9 Double Unit - 5 Axles
#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less
#12 Multi-Unit - 6 Axles
#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Total Classes Report

Study Date: Thursday, 07/17/2025

Unit ID:

Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
01:00 - 01:59	0	8	1	0	0	0	0	0	0	0	0	0	0	9
02:00 - 02:59	1	4	0	0	1	0	0	0	0	0	0	0	0	6
03:00 - 03:59	0	6	0	0	0	0	0	0	0	0	0	0	0	6
04:00 - 04:59	0	9	1	0	0	0	0	0	0	0	0	0	0	10
05:00 - 05:59	0	6	2	0	2	0	0	0	0	0	0	0	0	10
06:00 - 06:59	0	27	6	0	4	1	0	0	0	0	0	0	0	38
07:00 - 07:59	0	73	9	0	2	0	0	0	0	0	0	0	0	84
08:00 - 08:59	0	68	8	0	3	1	0	0	0	0	0	0	0	80
09:00 - 09:59	1	43	21	0	6	2	0	0	0	0	0	0	0	73
10:00 - 10:59	0	40	6	0	3	0	0	0	0	0	0	0	0	49
11:00 - 11:59	0	51	13	2	5	0	0	1	0	0	0	0	0	72
12:00 - 12:59	0	52	4	0	5	0	1	1	0	0	0	0	0	63
13:00 - 13:59	2	49	8	0	5	0	0	0	0	0	0	0	0	64
14:00 - 14:59	0	49	7	0	4	0	0	0	0	0	0	0	0	60
15:00 - 15:59	1	75	11	1	5	0	0	0	0	0	0	0	0	93
16:00 - 16:59	0	99	11	0	3	0	0	0	0	0	0	0	0	113
17:00 - 17:59	0	68	12	0	4	0	0	0	0	0	0	0	0	84
18:00 - 18:59	1	59	7	0	1	0	0	0	0	0	0	0	0	68
19:00 - 19:59	1	57	7	0	5	0	0	0	0	0	0	0	0	70
20:00 - 20:59	0	34	7	0	0	0	0	0	0	0	0	0	0	41
21:00 - 21:59	1	28	2	0	1	0	0	0	0	0	0	0	0	32
22:00 - 22:59	1	22	2	0	1	0	0	0	0	0	0	0	0	26
23:00 - 23:59	0	11	1	0	0	0	0	0	0	0	0	0	0	12
Totals	9	941	146	3	60	4	1	2	0	0	0	0	0	1166
Percent of Total	0.8	80.7	12.5	0.3	5.1	0.3	0.1	0.2	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.5	76.8	15.2	0.5	5.9	0.9	0.0	0.2	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	1.0	83.1	10.9	0.1	4.7	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 70

% Trucks: 6.0

AM % Trucks: 7.5

PM % Trucks: 5.1

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles
#2 Passenger Cars - 2 Axles
#3 Pickup Trucks, Vans - 2 Axles
#4 Buses
#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles
#7 Single Unit - 4 Axles
#8 Single Unit - 4 Axles or Less
#9 Double Unit - 5 Axles
#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less
#12 Multi-Unit - 6 Axles
#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Total Classes Report

Study Date: Friday, 07/18/2025
Unit ID:
Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	4	0	0	1	0	0	0	0	0	0	0	0	5
01:00 - 01:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
02:00 - 02:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
03:00 - 03:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
04:00 - 04:59	0	10	1	0	0	0	0	0	0	0	0	0	0	11
05:00 - 05:59	0	10	3	0	5	0	0	0	0	0	0	0	0	18
06:00 - 06:59	0	32	4	0	5	0	0	0	0	0	0	0	0	41
07:00 - 07:59	0	50	2	0	2	0	0	0	0	0	0	0	0	54
08:00 - 08:59	0	53	6	1	7	0	0	1	0	0	0	0	0	68
09:00 - 09:59	0	47	6	0	6	0	1	0	0	0	0	0	0	60
10:00 - 10:59	0	44	8	0	5	0	0	1	0	0	0	0	0	58
11:00 - 11:59	0	46	6	0	4	0	0	0	0	0	0	0	0	56
12:00 - 12:59	0	47	12	0	4	0	0	0	0	0	0	0	0	63
13:00 - 13:59	0	66	7	0	1	0	1	1	0	0	0	0	0	76
14:00 - 14:59	0	66	8	0	3	0	1	0	0	0	0	0	0	78
15:00 - 15:59	0	65	6	1	5	0	0	0	0	0	0	0	0	77
16:00 - 16:59	0	75	12	0	5	0	0	0	0	0	0	0	0	92
17:00 - 17:59	0	76	6	0	6	0	0	0	0	0	0	0	0	88
18:00 - 18:59	0	74	9	0	5	0	0	0	0	0	0	0	0	88
19:00 - 19:59	0	44	5	0	3	0	0	0	0	0	0	0	0	52
20:00 - 20:59	0	38	2	0	2	0	0	0	0	0	0	0	0	42
21:00 - 21:59	0	33	4	0	0	0	0	0	0	0	0	0	0	37
22:00 - 22:59	0	23	2	0	0	0	0	0	0	0	0	0	0	25
23:00 - 23:59	0	23	0	0	0	0	0	0	0	0	0	0	0	23
Totals	0	938	109	2	69	0	3	3	0	0	0	0	0	1124
Percent of Total	0.0	83.5	9.7	0.2	6.1	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	80.4	9.4	0.3	9.1	0.0	0.3	0.5	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	85.0	9.9	0.1	4.6	0.0	0.3	0.1	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 77

% Trucks: 6.9

AM % Trucks: 10.2

PM % Trucks: 5.1

Classification Scheme: FHWA (ID: 1)

- #1 Motorcycles - 2 Axles

#2 Passenger Cars - 2 Axles

#3 Pickup Trucks, Vans - 2 Axles

#4 Buses

#5 Single Unit - 2 Axles, 6 Tires
- #6 Single Unit Truck - 3 Axles

#7 Single Unit - 4 Axles

#8 Single Unit - 4 Axles or Less

#9 Double Unit - 5 Axles

#10 Double Unit - 6 Axles or More
- #11 Multi-Unit - 5 Axles or Less

#12 Multi-Unit - 6 Axles

#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Total Classes Report

Study Date: Saturday, 07/19/2025

Unit ID:

Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	6	0	0	0	0	0	0	0	0	0	0	0	6
01:00 - 01:59	0	8	1	0	0	0	0	0	0	0	0	0	0	9
02:00 - 02:59	0	5	2	0	0	0	0	0	0	0	0	0	0	7
03:00 - 03:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
04:00 - 04:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
05:00 - 05:59	0	4	2	0	0	0	0	0	0	0	0	0	0	6
06:00 - 06:59	0	6	2	0	0	0	0	0	0	0	0	0	0	8
07:00 - 07:59	0	22	1	0	4	0	0	0	0	0	0	0	0	27
08:00 - 08:59	0	29	4	0	5	0	0	0	0	0	0	0	0	38
09:00 - 09:59	0	34	3	0	7	0	0	0	0	0	0	0	0	44
10:00 - 10:59	1	38	6	0	6	0	0	1	0	0	0	0	0	52
11:00 - 11:59	0	52	6	0	0	0	0	0	0	0	0	0	0	58
12:00 - 12:59	0	47	5	0	1	0	1	1	0	0	0	0	0	55
13:00 - 13:59	2	69	7	0	1	0	0	0	0	0	0	0	0	79
14:00 - 14:59	0	63	8	0	4	0	1	0	0	0	0	0	0	76
15:00 - 15:59	1	67	6	0	2	0	0	0	0	0	0	0	0	76
16:00 - 16:59	0	42	4	0	4	0	0	0	0	0	0	0	0	50
17:00 - 17:59	0	48	9	0	2	0	0	0	0	0	0	0	0	59
18:00 - 18:59	0	42	7	0	3	0	0	0	0	0	0	0	0	52
19:00 - 19:59	0	37	4	0	1	0	0	0	0	0	0	0	0	42
20:00 - 20:59	0	44	2	0	1	0	0	0	0	0	0	0	0	47
21:00 - 21:59	0	38	1	0	0	0	0	0	0	0	0	0	0	39
22:00 - 22:59	0	32	2	0	1	0	0	0	0	0	0	0	0	35
23:00 - 23:59	0	25	2	0	3	0	0	0	0	0	0	0	0	30
Totals	4	764	84	0	45	0	2	2	0	0	0	0	0	901
Percent of Total	0.4	84.8	9.3	0.0	5.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.4	80.5	10.3	0.0	8.4	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.5	86.6	8.9	0.0	3.6	0.0	0.3	0.2	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 49

% Trucks: 5.4

AM % Trucks: 8.8

PM % Trucks: 4.1

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles
#2 Passenger Cars - 2 Axles
#3 Pickup Trucks, Vans - 2 Axles
#4 Buses
#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles
#7 Single Unit - 4 Axles
#8 Single Unit - 4 Axles or Less
#9 Double Unit - 5 Axles
#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less
#12 Multi-Unit - 6 Axles
#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Total Classes Report

Study Date: Sunday, 07/20/2025

Unit ID:

Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	11	1	0	0	0	0	0	0	0	0	0	0	12
01:00 - 01:59	0	6	0	0	0	0	0	0	0	0	0	0	0	6
02:00 - 02:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
03:00 - 03:59	1	3	0	0	0	0	0	0	0	0	0	0	0	4
04:00 - 04:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
05:00 - 05:59	0	5	2	0	0	0	0	0	0	0	0	0	0	7
06:00 - 06:59	0	8	1	0	0	0	0	0	0	0	0	0	0	9
07:00 - 07:59	0	16	0	0	1	0	0	0	0	0	0	0	0	17
08:00 - 08:59	0	37	7	0	0	0	0	0	0	0	0	0	0	44
09:00 - 09:59	0	38	2	0	1	0	0	0	0	0	0	0	0	41
10:00 - 10:59	1	40	5	0	2	0	0	0	0	0	0	0	0	48
11:00 - 11:59	0	54	9	0	1	0	1	0	0	0	0	0	0	65
12:00 - 12:59	0	59	2	0	0	1	0	0	0	0	0	0	0	62
13:00 - 13:59	0	60	3	0	0	0	0	0	0	0	0	0	0	63
14:00 - 14:59	1	62	7	0	2	0	0	0	0	0	0	0	0	72
15:00 - 15:59	0	65	6	0	3	0	0	0	0	0	0	0	0	74
16:00 - 16:59	0	46	10	0	2	0	0	0	0	0	0	0	0	58
17:00 - 17:59	0	48	4	0	2	0	0	0	0	0	0	0	0	54
18:00 - 18:59	0	35	8	0	2	0	0	0	0	0	0	0	0	45
19:00 - 19:59	0	36	4	0	1	0	0	0	0	0	0	0	0	41
20:00 - 20:59	0	34	2	0	3	0	0	0	0	0	0	0	0	39
21:00 - 21:59	0	31	3	0	1	0	0	0	0	0	0	0	0	35
22:00 - 22:59	0	16	0	0	0	0	0	0	0	0	0	0	0	16
23:00 - 23:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
Totals	3	722	76	0	21	1	1	0	0	0	0	0	0	824
Percent of Total	0.4	87.6	9.2	0.0	2.5	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.8	86.6	10.3	0.0	1.9	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.2	88.1	8.7	0.0	2.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 23

% Trucks: 2.8

AM % Trucks: 2.3

PM % Trucks: 3.0

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles
#2 Passenger Cars - 2 Axles
#3 Pickup Trucks, Vans - 2 Axles
#4 Buses
#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles
#7 Single Unit - 4 Axles
#8 Single Unit - 4 Axles or Less
#9 Double Unit - 5 Axles
#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less
#12 Multi-Unit - 6 Axles
#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Total Classes Report

Study Date: Monday, 07/21/2025

Unit ID:

Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
01:00 - 01:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
02:00 - 02:59	1	3	0	0	0	0	0	0	0	0	0	0	0	4
03:00 - 03:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
04:00 - 04:59	0	9	1	0	0	0	0	0	0	0	0	0	0	10
05:00 - 05:59	0	12	2	0	3	0	0	0	0	0	0	0	0	17
06:00 - 06:59	0	30	8	0	5	0	0	0	2	0	0	0	0	45
07:00 - 07:59	0	63	4	0	4	0	0	0	0	0	0	0	0	71
08:00 - 08:59	0	70	2	0	7	0	0	0	1	0	0	0	0	80
09:00 - 09:59	0	35	2	0	4	0	1	0	0	0	0	0	0	42
10:00 - 10:59	0	31	7	0	6	0	1	0	1	0	0	0	0	46
11:00 - 11:59	0	47	10	0	6	1	0	0	0	0	0	0	0	64
12:00 - 12:59	0	57	8	0	7	0	0	0	0	0	0	0	0	72
13:00 - 13:59	0	50	5	0	2	0	0	0	0	0	0	0	0	57
14:00 - 14:59	0	63	12	0	6	2	0	0	0	0	0	0	0	83
15:00 - 15:59	1	55	10	1	1	0	0	0	0	0	0	0	0	68
16:00 - 16:59	0	79	6	0	5	0	0	0	0	0	0	0	0	90
17:00 - 17:59	0	64	15	0	5	0	0	0	0	0	0	0	0	84
18:00 - 18:59	0	43	4	0	4	0	0	0	0	0	0	0	0	51
19:00 - 19:59	0	35	5	0	3	0	0	0	0	0	0	0	0	43
20:00 - 20:59	0	26	7	0	1	0	0	0	0	0	0	0	0	34
21:00 - 21:59	1	19	2	0	0	0	0	0	0	0	0	0	0	22
22:00 - 22:59	0	17	3	0	1	0	0	0	0	0	0	0	0	21
23:00 - 23:59	0	12	0	0	1	0	0	0	0	0	0	0	0	13
Totals	3	831	113	1	71	3	2	0	4	0	0	0	0	1028
Percent of Total	0.3	80.8	11.0	0.1	6.9	0.3	0.2	0.0	0.4	0.0	0.0	0.0	0.0	100
Percent of AM	0.3	79.7	9.2	0.0	9.0	0.3	0.5	0.0	1.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.3	81.5	12.1	0.2	5.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 81

% Trucks: 7.9

AM % Trucks: 10.8

PM % Trucks: 6.1

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles
#2 Passenger Cars - 2 Axles
#3 Pickup Trucks, Vans - 2 Axles
#4 Buses
#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles
#7 Single Unit - 4 Axles
#8 Single Unit - 4 Axles or Less
#9 Double Unit - 5 Axles
#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less
#12 Multi-Unit - 6 Axles
#13 Multi-Unit - 7 Axles or More

City of Crystal

Daily Total Classes Report

Study Date: Tuesday, 07/22/2025

Unit ID:

Location: 6608 53rd Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
01:00 - 01:59	0	5	1	0	0	0	0	0	0	0	0	0	0	6
02:00 - 02:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
03:00 - 03:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
04:00 - 04:59	0	14	0	0	0	0	0	0	0	0	0	0	0	14
05:00 - 05:59	0	11	4	0	1	0	0	0	0	0	0	0	0	16
06:00 - 06:59	0	28	8	0	5	0	0	0	0	0	0	0	0	41
07:00 - 07:59	0	73	8	0	7	0	0	0	1	0	0	0	0	89
08:00 - 08:59	0	66	7	1	5	0	1	0	0	0	0	0	0	80
09:00 - 09:59	0	43	9	0	1	0	0	0	0	0	0	0	0	53
10:00 - 10:59	1	42	9	0	10	0	1	0	0	0	0	0	0	63
11:00 - 11:59	2	45	9	0	6	0	0	0	0	0	0	0	0	62
12:00 - 12:59	0	36	9	0	3	0	1	0	0	0	0	0	0	49
13:00 - 13:59	0	16	4	0	1	0	0	0	0	0	0	0	0	21
14:00 - 14:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15:00 - 15:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16:00 - 16:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17:00 - 17:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18:00 - 18:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19:00 - 19:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20:00 - 20:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21:00 - 21:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22:00 - 22:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23:00 - 23:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	3	387	68	1	39	0	3	0	1	0	0	0	0	502
Percent of Total	0.6	77.1	13.5	0.2	7.8	0.0	0.6	0.0	0.2	0.0	0.0	0.0	0.0	100
Percent of AM	0.7	77.5	12.7	0.2	8.1	0.0	0.5	0.0	0.2	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	74.3	18.6	0.0	5.7	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 44

% Trucks: 8.8

AM % Trucks: 9.0

PM % Trucks: 7.1

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles
#2 Passenger Cars - 2 Axles
#3 Pickup Trucks, Vans - 2 Axles
#4 Buses
#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles
#7 Single Unit - 4 Axles
#8 Single Unit - 4 Axles or Less
#9 Double Unit - 5 Axles
#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less
#12 Multi-Unit - 6 Axles
#13 Multi-Unit - 7 Axles or More

City of Crystal Daily Westbound Speeds (MPH)

Study Date: Tuesday, 07/15/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
01:00 - 01:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
02:00 - 02:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
03:00 - 03:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
04:00 - 04:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
05:00 - 05:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
06:00 - 06:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
07:00 - 07:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
08:00 - 08:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
09:00 - 09:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10:00 - 10:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11:00 - 11:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12:00 - 12:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13:00 - 13:59	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	3	22.3	28.6
14:00 - 14:59	0	1	12	16	11	0	0	0	0	0	0	0	0	0	0	40	28.1	33.0
15:00 - 15:59	0	1	3	22	13	3	1	0	0	0	0	0	0	0	0	43	30.4	34.9
16:00 - 16:59	0	0	16	25	14	3	0	0	0	0	0	0	0	0	0	58	28.8	33.8
17:00 - 17:59	0	1	6	32	8	8	0	0	0	0	0	0	0	0	0	55	29.9	35.5
18:00 - 18:59	0	1	10	14	8	3	0	0	0	0	0	0	0	0	0	36	28.8	34.2
19:00 - 19:59	0	1	8	7	5	1	0	0	0	0	0	0	0	0	0	22	27.7	33.2
20:00 - 20:59	0	1	6	14	11	0	1	0	0	0	0	0	0	0	0	33	29.4	34.0
21:00 - 21:59	1	0	5	9	3	0	0	0	0	0	0	0	0	0	0	18	26.8	30.7
22:00 - 22:59	0	0	1	2	3	1	0	0	0	0	0	0	0	0	0	7	31.1	35.1
23:00 - 23:59	0	0	1	5	1	0	0	0	0	0	0	0	0	0	0	7	28.3	30.5
Totals	2	6	68	148	77	19	2	0	0	0	0	0	0	0	0	322		
Percent of Total	0.6	1.9	21.1	46.0	23.9	5.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	0.0	0.0	0.0	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		
Percent of PM	0.6	1.9	21.1	46.0	23.9	5.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation:	4.9 MPH	Ten Mile Pace:	26 to 35 MPH	85th Percentile:	34.2 MPH
Mean Speed:	29.0 MPH	Percent in Ten Mile Pace:	69.9%	15th Percentile:	23.9 MPH
Median Speed:	28.9 MPH			90th Percentile:	35.2 MPH
Modal Speed:	28.5 MPH			95th Percentile:	37.2 MPH

City of Crystal Daily Westbound Speeds (MPH)

Study Date: Wednesday, 07/16/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
01:00 - 01:59	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	3	30.0	31.3
02:00 - 02:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
03:00 - 03:59	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	4	26.0	28.3
04:00 - 04:59	0	0	2	1	2	0	0	0	0	0	0	0	0	0	0	5	28.4	32.9
05:00 - 05:59	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	3	31.7	33.6
06:00 - 06:59	0	1	3	4	4	0	0	0	0	0	0	0	0	0	0	12	28.0	33.1
07:00 - 07:59	1	0	2	8	8	0	0	0	0	0	0	0	0	0	0	19	29.1	33.9
08:00 - 08:59	0	0	7	16	10	2	1	0	0	0	0	0	0	0	0	36	29.9	34.5
09:00 - 09:59	0	1	4	11	4	0	0	0	0	0	0	0	0	0	0	20	28.0	31.6
10:00 - 10:59	0	1	4	9	0	0	0	0	0	0	0	0	0	0	0	14	26.3	29.6
11:00 - 11:59	0	2	5	14	7	1	0	0	0	0	0	0	0	0	0	29	28.4	33.3
12:00 - 12:59	0	3	10	13	3	0	1	0	0	0	0	0	0	0	0	30	26.8	30.6
13:00 - 13:59	1	3	7	13	8	2	0	0	0	0	0	0	0	0	0	34	27.8	33.8
14:00 - 14:59	0	1	8	15	11	2	0	0	0	0	0	0	0	0	0	37	29.1	34.2
15:00 - 15:59	0	2	9	17	17	4	0	0	0	0	0	0	0	0	0	49	29.7	34.9
16:00 - 16:59	0	2	9	17	18	5	0	0	0	0	0	0	0	0	0	51	29.9	35.1
17:00 - 17:59	0	0	8	21	17	4	0	0	0	0	0	0	0	0	0	50	30.2	34.8
18:00 - 18:59	1	2	6	8	10	1	0	0	0	0	0	0	0	0	0	28	28.2	34.2
19:00 - 19:59	0	0	4	7	6	0	0	0	0	0	0	0	0	0	0	17	29.1	33.5
20:00 - 20:59	0	3	4	12	5	2	1	0	0	0	0	0	0	0	0	27	28.8	34.5
21:00 - 21:59	0	0	5	4	1	1	0	1	0	0	0	0	0	0	0	12	29.1	34.5
22:00 - 22:59	0	0	2	9	3	0	0	0	0	0	0	0	0	0	0	14	28.8	31.7
23:00 - 23:59	0	1	0	4	0	0	0	0	0	0	0	0	0	0	0	5	26.4	29.4
Totals	3	22	101	209	137	24	3	1	0	0	0	0	0	0	0	500		
Percent of Total	0.6	4.4	20.2	41.8	27.4	4.8	0.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	0.7	3.4	19.9	47.3	26.0	2.1	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	0.6	4.8	20.3	39.5	28.0	5.9	0.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation:	5.2 MPH	Ten Mile Pace:	26 to 35 MPH	85th Percentile:	34.3 MPH
Mean Speed:	28.9 MPH	Percent in Ten Mile Pace:	69.2%	15th Percentile:	23.5 MPH
Median Speed:	29.0 MPH			90th Percentile:	35.2 MPH
Modal Speed:	28.5 MPH			95th Percentile:	36.5 MPH

City of Crystal

Daily Westbound Speeds (MPH)

Study Date: Thursday, 07/17/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	28.5	29.0
01:00 - 01:59	0	0	2	0	4	0	1	0	0	0	0	0	0	0	0	7	32.0	35.3
02:00 - 02:59	0	0	1	0	1	1	0	0	0	0	1	0	0	0	0	4	39.3	60.5
03:00 - 03:59	0	1	1	3	0	0	0	0	0	0	0	0	0	0	0	5	25.2	28.9
04:00 - 04:59	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4	23.5	24.6
05:00 - 05:59	0	1	0	0	3	0	0	0	0	0	0	0	0	0	0	4	29.5	34.2
06:00 - 06:59	0	0	9	5	0	0	0	0	0	0	0	0	0	0	0	14	25.2	28.4
07:00 - 07:59	0	2	4	14	7	1	1	0	0	0	0	0	0	0	0	29	29.1	34.0
08:00 - 08:59	0	1	5	12	18	3	1	1	0	0	0	0	0	0	0	41	31.3	35.5
09:00 - 09:59	0	1	5	14	8	0	1	0	0	0	0	0	0	0	0	29	29.1	33.6
10:00 - 10:59	0	1	4	7	7	2	1	0	0	0	0	0	0	0	0	22	30.2	35.4
11:00 - 11:59	0	1	5	23	7	0	0	0	0	0	0	0	0	0	0	36	28.4	31.8
12:00 - 12:59	1	2	6	13	7	0	0	0	0	0	0	0	0	0	0	29	27.3	32.5
13:00 - 13:59	0	2	3	19	4	1	0	0	0	0	0	0	0	0	0	29	28.3	31.2
14:00 - 14:59	0	1	7	12	13	1	0	0	0	0	0	0	0	0	0	34	29.3	34.2
15:00 - 15:59	0	2	7	17	12	5	1	0	0	0	0	0	0	0	0	44	30.0	35.5
16:00 - 16:59	0	3	9	32	13	2	1	0	0	0	0	0	0	0	0	60	28.9	33.5
17:00 - 17:59	0	0	9	17	16	3	0	0	0	0	0	0	0	0	0	45	29.9	34.7
18:00 - 18:59	0	1	4	21	7	1	0	0	0	0	0	0	0	0	0	34	28.9	32.7
19:00 - 19:59	0	0	13	18	6	2	0	0	0	0	0	0	0	0	0	39	28.1	32.4
20:00 - 20:59	0	1	9	6	3	0	0	0	0	0	0	0	0	0	0	19	26.3	30.4
21:00 - 21:59	0	2	4	12	5	0	0	0	0	0	0	0	0	0	0	23	27.8	32.0
22:00 - 22:59	0	0	4	3	5	1	0	0	0	0	0	0	0	0	0	13	29.5	34.5
23:00 - 23:59	0	1	2	2	0	0	0	0	0	0	0	0	0	0	0	5	24.4	27.9
Totals	1	23	117	252	146	23	7	1	0	0	1	0	0	0	0	571		
Percent of Total	0.2	4.0	20.5	44.1	25.6	4.0	1.2	0.2	0.0	0.0	0.2	0.0	0.0	0.0	0.0	100		
Percent of AM	0.0	4.1	20.3	40.6	27.9	3.6	2.5	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0	100		
Percent of PM	0.3	4.0	20.6	46.0	24.3	4.3	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation:	5.2 MPH	Ten Mile Pace:	26 to 35 MPH	85th Percentile:	34.1 MPH
Mean Speed:	29.0 MPH	Percent in Ten Mile Pace:	69.7%	15th Percentile:	23.6 MPH
Median Speed:	28.9 MPH			90th Percentile:	35.1 MPH
Modal Speed:	28.5 MPH			95th Percentile:	36.6 MPH

City of Crystal Daily Westbound Speeds (MPH)

Study Date: Friday, 07/18/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	3	28.0	31.3
01:00 - 01:59	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	4	29.5	33.3
02:00 - 02:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
03:00 - 03:59	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	25.5	27.0
04:00 - 04:59	0	0	3	2	0	1	0	0	0	0	0	0	0	0	0	6	27.5	34.0
05:00 - 05:59	0	0	1	2	0	1	0	0	0	0	0	0	0	0	0	4	29.5	35.5
06:00 - 06:59	0	0	0	9	2	0	0	0	0	0	0	0	0	0	0	11	29.4	30.6
07:00 - 07:59	0	0	5	10	9	0	0	0	0	0	0	0	0	0	0	24	29.3	33.7
08:00 - 08:59	0	3	9	14	6	2	0	0	0	0	0	0	0	0	0	34	27.7	33.0
09:00 - 09:59	1	0	2	14	4	3	0	0	0	0	0	0	0	0	0	24	29.4	34.6
10:00 - 10:59	1	3	6	11	8	1	0	0	0	0	0	0	0	0	0	30	27.5	33.5
11:00 - 11:59	0	0	2	12	6	5	1	0	0	0	0	0	0	0	0	26	31.7	37.6
12:00 - 12:59	0	2	7	14	8	2	1	0	0	0	0	0	0	0	0	34	29.1	34.4
13:00 - 13:59	0	0	6	18	9	0	0	0	0	0	0	0	0	0	0	33	28.9	33.0
14:00 - 14:59	1	2	11	15	10	2	0	0	0	0	0	0	0	0	0	41	27.9	33.7
15:00 - 15:59	0	2	7	14	12	2	0	0	0	0	0	0	0	0	0	37	29.2	34.3
16:00 - 16:59	1	0	4	20	16	4	1	0	0	0	0	0	0	0	0	46	30.6	35.3
17:00 - 17:59	0	1	9	28	7	3	0	0	0	0	0	0	0	0	0	48	28.7	32.6
18:00 - 18:59	0	0	13	13	14	1	0	0	0	0	0	0	0	0	0	41	28.8	34.0
19:00 - 19:59	0	0	1	18	6	2	1	0	0	0	0	0	0	0	0	28	30.6	34.6
20:00 - 20:59	0	0	4	16	5	0	0	0	0	0	0	0	0	0	0	25	28.7	31.8
21:00 - 21:59	1	0	5	10	6	0	0	0	0	0	0	0	0	0	0	22	27.9	32.8
22:00 - 22:59	0	2	4	4	3	0	0	0	0	0	0	0	0	0	0	13	26.5	31.9
23:00 - 23:59	0	0	4	4	1	1	0	0	0	0	0	0	0	0	0	10	27.9	31.0
Totals	5	15	106	252	135	30	4	0	0	0	0	0	0	0	0	547		
Percent of Total	0.9	2.7	19.4	46.1	24.7	5.5	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	1.2	3.6	18.3	46.2	22.5	7.7	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	0.8	2.4	19.8	46.0	25.7	4.5	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation:	5.1 MPH	Ten Mile Pace:	26 to 35 MPH	85th Percentile:	34.2 MPH
Mean Speed:	29.0 MPH	Percent in Ten Mile Pace:	70.7%	15th Percentile:	23.9 MPH
Median Speed:	28.9 MPH			90th Percentile:	35.2 MPH
Modal Speed:	28.5 MPH			95th Percentile:	37.0 MPH

City of Crystal Daily Westbound Speeds (MPH)

Study Date: Saturday, 07/19/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	28.5	29.0
01:00 - 01:59	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	4	27.0	29.2
02:00 - 02:59	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	4	28.3	30.5
03:00 - 03:59	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	28.5	29.0
04:00 - 04:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
05:00 - 05:59	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2	25.5	32.0
06:00 - 06:59	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	4	26.0	28.3
07:00 - 07:59	0	0	6	3	4	2	0	0	0	0	0	0	0	0	0	15	29.1	35.1
08:00 - 08:59	0	0	2	12	5	2	0	0	0	0	0	0	0	0	0	21	30.1	34.3
09:00 - 09:59	0	0	2	6	6	1	0	0	0	0	0	0	0	0	0	15	30.5	34.5
10:00 - 10:59	0	1	7	15	7	0	0	0	0	0	0	0	0	0	0	30	28.1	32.4
11:00 - 11:59	1	0	7	13	7	0	0	0	0	0	0	0	0	0	0	28	27.8	32.6
12:00 - 12:59	1	1	4	10	10	1	0	0	0	0	0	0	0	0	0	27	28.9	34.2
13:00 - 13:59	0	1	17	7	15	0	0	0	0	0	0	0	0	0	0	40	28.0	33.8
14:00 - 14:59	1	0	6	13	10	3	1	0	0	0	0	0	0	0	0	34	29.8	35.2
15:00 - 15:59	1	1	5	21	6	2	0	0	0	0	0	0	0	0	0	36	28.4	32.8
16:00 - 16:59	0	2	3	12	6	0	0	0	0	0	0	0	0	0	0	23	28.3	32.7
17:00 - 17:59	0	1	9	11	8	3	0	0	0	0	0	0	0	0	0	32	28.9	34.6
18:00 - 18:59	0	3	5	12	8	0	0	0	0	0	0	0	0	0	0	28	27.9	33.1
19:00 - 19:59	0	1	2	9	6	1	0	0	0	0	0	0	0	0	0	19	29.5	34.0
20:00 - 20:59	0	0	7	11	7	1	0	0	0	0	0	0	0	0	0	26	28.8	33.6
21:00 - 21:59	0	0	4	11	5	0	0	0	0	0	0	0	0	0	0	20	28.7	32.5
22:00 - 22:59	0	1	4	8	4	0	0	0	0	0	0	0	0	0	0	17	27.9	32.2
23:00 - 23:59	0	0	4	13	1	1	0	0	0	0	0	0	0	0	0	19	28.2	30.5
Totals	4	13	98	199	117	17	1	0	0	0	0	0	0	0	0	449		
Percent of Total	0.9	2.9	21.8	44.3	26.1	3.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	0.8	1.6	21.9	47.7	24.2	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	0.9	3.4	21.8	43.0	26.8	3.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation:	4.9 MPH	Ten Mile Pace:	26 to 35 MPH	85th Percentile:	33.9 MPH
Mean Speed:	28.7 MPH	Percent in Ten Mile Pace:	70.4%	15th Percentile:	23.5 MPH
Median Speed:	28.7 MPH			90th Percentile:	34.8 MPH
Modal Speed:	28.5 MPH			95th Percentile:	35.8 MPH

City of Crystal Daily Westbound Speeds (MPH)

Study Date: Sunday, 07/20/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	0	0	3	2	1	0	0	0	0	0	0	0	0	0	0	6	26.7	29.0
01:00 - 01:59	0	0	2	0	0	1	0	0	0	0	0	0	0	0	0	3	28.3	36.3
02:00 - 02:59	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	3	28.0	31.3
03:00 - 03:59	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	3	31.7	33.6
04:00 - 04:59	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	33.0	32.8
05:00 - 05:59	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	33.0	37.0
06:00 - 06:59	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3	33.3	34.4
07:00 - 07:59	0	0	0	4	2	1	0	0	0	0	0	0	0	0	0	7	31.3	34.6
08:00 - 08:59	0	0	3	8	5	0	0	0	0	0	0	0	0	0	0	16	29.1	33.1
09:00 - 09:59	1	1	0	7	3	1	0	0	0	0	0	0	0	0	0	13	28.1	33.6
10:00 - 10:59	0	0	4	12	7	0	0	0	0	0	0	0	0	0	0	23	29.1	33.2
11:00 - 11:59	2	1	6	12	9	2	0	0	0	0	0	0	0	0	0	32	28.1	34.2
12:00 - 12:59	2	0	2	17	6	0	0	0	0	0	0	0	0	0	0	27	27.9	32.2
13:00 - 13:59	0	0	2	9	13	5	0	0	0	0	0	0	0	0	0	29	32.1	36.2
14:00 - 14:59	1	3	8	17	7	1	0	0	0	0	0	0	0	0	0	37	27.3	32.4
15:00 - 15:59	0	0	10	19	11	2	0	0	0	0	0	0	0	0	0	42	29.1	33.8
16:00 - 16:59	0	1	4	16	8	1	0	0	0	0	0	0	0	0	0	30	29.1	33.5
17:00 - 17:59	0	0	7	13	11	0	0	0	0	0	0	0	0	0	0	31	29.1	33.7
18:00 - 18:59	0	0	3	5	11	1	0	0	0	0	0	0	0	0	0	20	30.9	34.9
19:00 - 19:59	0	2	6	10	5	0	0	0	0	0	0	0	0	0	0	23	27.4	32.0
20:00 - 20:59	0	0	9	13	3	0	0	0	0	0	0	0	0	0	0	25	27.2	30.5
21:00 - 21:59	0	0	3	10	3	0	1	0	0	0	0	0	0	0	0	17	29.3	32.6
22:00 - 22:59	0	0	1	7	3	0	0	0	0	0	0	0	0	0	0	11	29.3	32.4
23:00 - 23:59	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	3	28.0	31.3
Totals	6	8	75	185	116	16	1	0	0	0	0	0	0	0	0	407		
Percent of Total	1.5	2.0	18.4	45.5	28.5	3.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	2.7	1.8	17.0	42.9	30.4	5.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	1.0	2.0	19.0	46.4	27.8	3.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation:	5.0 MPH	Ten Mile Pace:	26 to 35 MPH	85th Percentile:	34.1 MPH
Mean Speed:	29.0 MPH	Percent in Ten Mile Pace:	74.0%	15th Percentile:	24.1 MPH
Median Speed:	29.1 MPH			90th Percentile:	35.0 MPH
Modal Speed:	28.5 MPH			95th Percentile:	35.8 MPH

City of Crystal

Daily Westbound Speeds (MPH)

Study Date: Monday, 07/21/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	18.0	17.8
01:00 - 01:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
02:00 - 02:59	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	30.5	32.0
03:00 - 03:59	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	3	31.7	36.3
04:00 - 04:59	0	0	3	1	1	0	0	0	0	0	0	0	0	0	0	5	26.2	29.8
05:00 - 05:59	0	0	2	2	1	1	1	0	0	0	0	0	0	0	0	7	31.1	38.3
06:00 - 06:59	0	2	5	4	3	0	0	0	0	0	0	0	0	0	0	14	26.3	31.7
07:00 - 07:59	0	1	4	13	7	0	0	0	0	0	0	0	0	0	0	25	28.6	33.0
08:00 - 08:59	0	3	10	18	4	2	0	0	0	0	0	0	0	0	0	37	27.4	30.9
09:00 - 09:59	1	1	4	8	2	0	0	0	0	0	0	0	0	0	0	16	26.1	30.4
10:00 - 10:59	1	3	4	10	5	0	0	0	0	0	0	0	0	0	0	23	26.6	32.0
11:00 - 11:59	0	1	14	20	3	0	0	0	0	0	0	0	0	0	0	38	26.8	30.2
12:00 - 12:59	0	0	11	18	6	0	0	0	0	0	0	0	0	0	0	35	27.8	31.2
13:00 - 13:59	0	2	7	13	3	2	0	0	0	0	0	0	0	0	0	27	27.7	31.8
14:00 - 14:59	1	3	18	19	5	1	0	0	0	0	0	0	0	0	0	47	26.3	30.6
15:00 - 15:59	0	1	3	18	13	2	1	0	0	0	0	0	0	0	0	38	30.4	34.8
16:00 - 16:59	1	0	11	22	22	2	0	0	0	0	0	0	0	0	0	58	29.5	34.4
17:00 - 17:59	1	2	7	24	15	3	0	0	0	0	0	0	0	0	0	52	29.1	34.2
18:00 - 18:59	0	0	9	11	7	3	0	0	0	0	0	0	0	0	0	30	29.1	34.6
19:00 - 19:59	1	0	7	12	2	2	0	0	0	0	0	0	0	0	0	24	27.5	30.8
20:00 - 20:59	0	0	4	18	5	0	0	0	0	0	0	0	0	0	0	27	28.7	31.5
21:00 - 21:59	0	1	4	7	1	1	0	0	0	0	0	0	0	0	0	14	27.3	30.6
22:00 - 22:59	0	0	3	3	1	1	0	0	0	0	0	0	0	0	0	8	28.3	32.5
23:00 - 23:59	0	0	1	3	2	0	0	0	0	0	0	0	0	0	0	6	29.2	32.5
Totals	6	21	131	248	109	21	2	0	0	0	0	0	0	0	0	538		
Percent of Total	1.1	3.9	24.3	46.1	20.3	3.9	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	1.2	7.0	26.7	46.5	15.7	2.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	1.1	2.5	23.2	45.9	22.4	4.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation:	5.0 MPH	Ten Mile Pace:	21 to 30 MPH	85th Percentile:	33.3 MPH
Mean Speed:	28.1 MPH	Percent in Ten Mile Pace:	70.4%	15th Percentile:	23.0 MPH
Median Speed:	28.2 MPH			90th Percentile:	34.6 MPH
Modal Speed:	28.5 MPH			95th Percentile:	35.8 MPH

City of Crystal Daily Westbound Speeds (MPH)

Study Date: Tuesday, 07/22/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	28.5	29.0
01:00 - 01:59	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	4	32.0	34.2
02:00 - 02:59	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3	28.3	29.4
03:00 - 03:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
04:00 - 04:59	0	0	2	3	1	0	0	0	0	0	0	0	0	0	0	6	27.5	29.0
05:00 - 05:59	0	0	4	2	0	1	0	0	0	0	0	0	0	0	0	7	27.0	29.6
06:00 - 06:59	0	1	5	2	3	0	0	0	0	0	0	0	0	0	0	11	26.5	32.4
07:00 - 07:59	0	2	14	9	6	2	0	0	0	0	0	0	0	0	0	33	27.3	33.1
08:00 - 08:59	1	4	6	8	6	5	0	0	0	0	0	0	0	0	0	30	28.2	36.0
09:00 - 09:59	0	1	8	5	6	0	0	0	0	0	0	0	0	0	0	20	27.5	33.1
10:00 - 10:59	1	1	7	12	6	2	0	0	0	0	0	0	0	0	0	29	28.0	33.6
11:00 - 11:59	0	2	6	15	7	0	0	0	0	0	0	0	0	0	0	30	28.0	32.4
12:00 - 12:59	2	1	5	7	5	1	0	0	0	0	0	0	0	0	0	21	26.7	33.3
13:00 - 13:59	1	0	8	7	0	0	0	0	0	0	0	0	0	0	0	16	24.8	28.9
14:00 - 14:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15:00 - 15:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16:00 - 16:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17:00 - 17:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18:00 - 18:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19:00 - 19:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20:00 - 20:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21:00 - 21:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22:00 - 22:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23:00 - 23:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	5	12	65	77	43	11	0	0	0	0	0	0	0	0	0	213		
Percent of Total	2.3	5.6	30.5	36.2	20.2	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	1.1	6.3	29.5	35.8	21.6	5.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	8.1	2.7	35.1	37.8	13.5	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 5.7 MPH

Ten Mile Pace: 21 to 30 MPH

85th Percentile: 33.5 MPH

Mean Speed: 27.5 MPH

Percent in Ten Mile Pace: 66.7%

Median Speed: 27.6 MPH

15th Percentile: 22.1 MPH

Modal Speed: 28.5 MPH

90th Percentile: 34.7 MPH

95th Percentile: 35.9 MPH

City of Crystal Daily Eastbound Speeds (MPH)

Study Date: Tuesday, 07/15/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
01:00 - 01:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
02:00 - 02:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
03:00 - 03:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
04:00 - 04:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
05:00 - 05:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
06:00 - 06:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
07:00 - 07:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
08:00 - 08:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
09:00 - 09:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10:00 - 10:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11:00 - 11:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12:00 - 12:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13:00 - 13:59	0	2	3	3	0	0	0	0	0	0	0	0	0	0	0	8	24.0	28.2
14:00 - 14:59	2	2	6	13	5	1	0	0	0	0	0	0	0	0	0	29	26.7	32.2
15:00 - 15:59	1	0	14	18	8	4	1	0	0	0	0	0	0	0	0	46	28.6	34.5
16:00 - 16:59	0	0	10	18	12	2	0	0	0	0	0	0	0	0	0	42	29.2	34.0
17:00 - 17:59	0	0	9	18	17	0	1	0	0	0	0	0	0	0	0	45	29.7	34.2
18:00 - 18:59	0	1	9	12	8	1	0	0	0	0	0	0	0	0	0	31	28.3	33.4
19:00 - 19:59	0	3	3	4	6	2	1	0	0	0	0	0	0	0	0	19	29.5	35.1
20:00 - 20:59	0	1	5	14	4	1	0	0	0	0	0	0	0	0	0	25	28.2	31.9
21:00 - 21:59	1	0	6	0	5	0	0	0	0	0	0	0	0	0	0	12	26.5	33.7
22:00 - 22:59	0	1	1	5	1	0	0	0	0	0	0	0	0	0	0	8	27.0	30.3
23:00 - 23:59	0	0	1	3	2	1	0	0	0	0	0	0	0	0	0	7	30.4	34.6
Totals	4	10	67	108	68	12	3	0	0	0	0	0	0	0	0	272		
Percent of Total	1.5	3.7	24.6	39.7	25.0	4.4	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	0.0	0.0	0.0	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		
Percent of PM	1.5	3.7	24.6	39.7	25.0	4.4	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation:	5.5 MPH	Ten Mile Pace: 26 to 35 MPH	85th Percentile: 34.1 MPH
Mean Speed:	28.5 MPH	Percent in Ten Mile Pace: 64.7%	
Median Speed:	28.5 MPH		15th Percentile: 23.0 MPH
Modal Speed:	28.5 MPH		90th Percentile: 35.1 MPH
			95th Percentile: 36.4 MPH

City of Crystal Daily Eastbound Speeds (MPH)

Study Date: Wednesday, 07/16/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	3	26.7	28.6
01:00 - 01:59	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	25.5	27.0
02:00 - 02:59	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	25.5	27.0
03:00 - 03:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
04:00 - 04:59	0	1	1	0	4	1	0	0	0	0	0	0	0	0	0	7	30.4	35.3
05:00 - 05:59	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	4	28.3	33.3
06:00 - 06:59	0	0	5	13	9	1	0	0	0	0	0	0	0	0	0	28	29.5	33.9
07:00 - 07:59	0	1	5	18	18	2	0	0	0	0	0	0	0	0	0	44	30.2	34.6
08:00 - 08:59	1	0	11	18	12	5	1	0	0	0	0	0	0	0	0	48	29.5	35.3
09:00 - 09:59	0	1	6	11	1	1	0	0	0	0	0	0	0	0	0	20	27.1	30.3
10:00 - 10:59	0	3	8	8	9	0	0	0	0	0	0	0	0	0	0	28	27.6	33.4
11:00 - 11:59	0	5	9	12	5	0	0	0	0	0	0	0	0	0	0	31	26.2	30.9
12:00 - 12:59	1	0	9	15	7	0	0	0	0	0	0	0	0	0	0	32	27.6	32.2
13:00 - 13:59	0	5	14	11	5	0	0	0	0	0	0	0	0	0	0	35	25.7	30.7
14:00 - 14:59	1	4	9	11	11	1	0	0	0	0	0	0	0	0	0	37	27.4	33.7
15:00 - 15:59	0	4	15	19	11	3	0	0	0	0	0	0	0	0	0	52	27.9	33.6
16:00 - 16:59	0	0	14	18	7	4	0	0	0	0	0	0	0	0	0	43	28.6	33.9
17:00 - 17:59	0	2	9	14	5	2	0	0	0	0	0	0	0	0	0	32	27.8	32.7
18:00 - 18:59	0	1	8	13	5	1	0	0	0	0	0	0	0	0	0	28	27.9	32.3
19:00 - 19:59	0	0	4	9	6	1	0	0	0	0	0	0	0	0	0	20	29.5	33.9
20:00 - 20:59	0	1	5	7	5	2	0	0	0	0	0	0	0	0	0	20	28.9	34.5
21:00 - 21:59	1	1	3	7	2	0	0	0	0	0	0	0	0	0	0	14	26.0	30.6
22:00 - 22:59	0	2	2	0	1	0	0	0	0	0	0	0	0	0	0	5	23.4	29.8
23:00 - 23:59	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	25.5	27.0
Totals	4	32	141	211	125	24	1	0	0	0	0	0	0	0	0	538		
Percent of Total	0.7	5.9	26.2	39.2	23.2	4.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	0.5	5.5	22.0	39.4	27.5	4.6	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	0.9	6.3	29.1	39.1	20.3	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation:	5.3 MPH	Ten Mile Pace:	21 to 30 MPH	85th Percentile:	33.8 MPH
Mean Speed:	28.1 MPH	Percent in Ten Mile Pace:	65.4%	15th Percentile:	22.6 MPH
Median Speed:	28.2 MPH			90th Percentile:	34.8 MPH
Modal Speed:	28.5 MPH			95th Percentile:	35.9 MPH

City of Crystal Daily Eastbound Speeds (MPH)

Study Date: Thursday, 07/17/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	38.0	37.8
01:00 - 01:59	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	25.5	27.0
02:00 - 02:59	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	25.5	27.0
03:00 - 03:59	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	33.0	32.8
04:00 - 04:59	0	1	0	2	3	0	0	0	0	0	0	0	0	0	0	6	29.2	33.7
05:00 - 05:59	0	0	0	3	2	1	0	0	0	0	0	0	0	0	0	6	31.7	34.0
06:00 - 06:59	0	0	3	10	9	1	1	0	0	0	0	0	0	0	0	24	30.7	34.8
07:00 - 07:59	0	2	8	19	19	7	0	0	0	0	0	0	0	0	0	55	30.4	35.5
08:00 - 08:59	0	1	11	12	13	2	0	0	0	0	0	0	0	0	0	39	29.0	34.3
09:00 - 09:59	0	1	3	25	11	3	1	0	0	0	0	0	0	0	0	44	30.1	34.6
10:00 - 10:59	0	2	10	9	5	1	0	0	0	0	0	0	0	0	0	27	27.1	32.5
11:00 - 11:59	1	1	11	14	6	3	0	0	0	0	0	0	0	0	0	36	27.8	33.6
12:00 - 12:59	0	0	6	16	7	5	0	0	0	0	0	0	0	0	0	34	30.1	35.6
13:00 - 13:59	1	1	11	13	6	3	0	0	0	0	0	0	0	0	0	35	27.8	33.7
14:00 - 14:59	0	0	3	7	12	4	0	0	0	0	0	0	0	0	0	26	31.7	35.5
15:00 - 15:59	1	2	11	22	10	3	0	0	0	0	0	0	0	0	0	49	28.2	33.6
16:00 - 16:59	0	2	11	27	12	1	0	0	0	0	0	0	0	0	0	53	28.4	32.9
17:00 - 17:59	0	0	9	12	13	5	0	0	0	0	0	0	0	0	0	39	30.3	35.5
18:00 - 18:59	0	2	10	15	6	1	0	0	0	0	0	0	0	0	0	34	27.6	32.2
19:00 - 19:59	1	2	7	12	8	1	0	0	0	0	0	0	0	0	0	31	27.7	33.4
20:00 - 20:59	0	1	7	10	4	0	0	0	0	0	0	0	0	0	0	22	27.3	31.3
21:00 - 21:59	2	2	2	3	0	0	0	0	0	0	0	0	0	0	0	9	21.1	27.9
22:00 - 22:59	0	0	4	6	3	0	0	0	0	0	0	0	0	0	0	13	28.1	31.9
23:00 - 23:59	0	0	2	3	2	0	0	0	0	0	0	0	0	0	0	7	28.4	32.1
Totals	6	20	131	242	152	42	2	0	0	0	0	0	0	0	0	595		
Percent of Total	1.0	3.4	22.0	40.7	25.5	7.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	0.4	3.3	19.8	39.5	28.4	7.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	1.4	3.4	23.6	41.5	23.6	6.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation:	5.3 MPH	Ten Mile Pace:	26 to 35 MPH	85th Percentile:	34.5 MPH
Mean Speed:	28.9 MPH	Percent in Ten Mile Pace:	66.2%	15th Percentile:	23.4 MPH
Median Speed:	28.9 MPH			90th Percentile:	35.5 MPH
Modal Speed:	28.5 MPH			95th Percentile:	37.6 MPH

City of Crystal Daily Eastbound Speeds (MPH)

Study Date: Friday, 07/18/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2	35.5	37.0
01:00 - 01:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
02:00 - 02:59	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	28.5	29.0
03:00 - 03:59	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	3	28.0	31.3
04:00 - 04:59	0	1	1	0	2	1	0	0	0	0	0	0	0	0	0	5	29.2	34.8
05:00 - 05:59	0	0	1	7	3	1	2	0	0	0	0	0	0	0	0	14	31.9	38.0
06:00 - 06:59	0	0	3	14	10	2	1	0	0	0	0	0	0	0	0	30	30.8	35.0
07:00 - 07:59	0	4	3	11	9	2	1	0	0	0	0	0	0	0	0	30	29.3	34.9
08:00 - 08:59	1	0	7	13	12	1	0	0	0	0	0	0	0	0	0	34	28.9	34.1
09:00 - 09:59	0	5	4	15	9	3	0	0	0	0	0	0	0	0	0	36	28.6	34.4
10:00 - 10:59	0	0	9	14	3	2	0	0	0	0	0	0	0	0	0	28	28.1	31.5
11:00 - 11:59	1	0	8	12	8	1	0	0	0	0	0	0	0	0	0	30	28.2	33.5
12:00 - 12:59	0	1	5	15	5	3	0	0	0	0	0	0	0	0	0	29	29.1	34.2
13:00 - 13:59	0	2	8	19	12	2	0	0	0	0	0	0	0	0	0	43	29.0	33.9
14:00 - 14:59	0	1	8	18	7	3	0	0	0	0	0	0	0	0	0	37	28.9	33.8
15:00 - 15:59	1	1	8	16	11	3	0	0	0	0	0	0	0	0	0	40	28.9	34.4
16:00 - 16:59	0	2	13	15	13	3	0	0	0	0	0	0	0	0	0	46	28.7	34.3
17:00 - 17:59	1	3	16	14	5	1	0	0	0	0	0	0	0	0	0	40	26.1	30.8
18:00 - 18:59	0	4	12	13	17	1	0	0	0	0	0	0	0	0	0	47	28.4	34.1
19:00 - 19:59	0	1	2	13	6	2	0	0	0	0	0	0	0	0	0	24	29.7	34.3
20:00 - 20:59	0	1	6	8	2	0	0	0	0	0	0	0	0	0	0	17	26.7	30.3
21:00 - 21:59	0	1	2	6	5	1	0	0	0	0	0	0	0	0	0	15	29.4	34.3
22:00 - 22:59	0	0	1	7	4	0	0	0	0	0	0	0	0	0	0	12	29.7	33.1
23:00 - 23:59	0	0	4	5	4	0	0	0	0	0	0	0	0	0	0	13	28.5	32.9
Totals	4	27	122	238	149	33	4	0	0	0	0	0	0	0	0	577		
Percent of Total	0.7	4.7	21.1	41.2	25.8	5.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	0.9	4.7	17.3	41.6	27.1	6.5	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	0.6	4.7	23.4	41.0	25.1	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation:	5.3 MPH	Ten Mile Pace:	26 to 35 MPH	85th Percentile:	34.3 MPH
Mean Speed:	28.8 MPH	Percent in Ten Mile Pace:	67.1%	15th Percentile:	23.3 MPH
Median Speed:	28.8 MPH			90th Percentile:	35.3 MPH
Modal Speed:	28.5 MPH			95th Percentile:	37.2 MPH

City of Crystal Daily Eastbound Speeds (MPH)

Study Date: Saturday, 07/19/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	4	27.0	29.2
01:00 - 01:59	0	1	1	2	1	0	0	0	0	0	0	0	0	0	0	5	26.2	29.8
02:00 - 02:59	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	3	30.0	31.3
03:00 - 03:59	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	25.5	27.0
04:00 - 04:59	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	33.0	32.8
05:00 - 05:59	0	0	2	1	0	1	0	0	0	0	0	0	0	0	0	4	28.3	35.5
06:00 - 06:59	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	4	28.5	33.3
07:00 - 07:59	0	0	2	4	5	1	0	0	0	0	0	0	0	0	0	12	30.5	34.7
08:00 - 08:59	0	2	6	6	1	1	0	1	0	0	0	0	0	0	0	17	27.5	30.8
09:00 - 09:59	0	0	7	14	5	3	0	0	0	0	0	0	0	0	0	29	29.1	34.2
10:00 - 10:59	0	1	2	9	9	1	0	0	0	0	0	0	0	0	0	22	30.0	34.4
11:00 - 11:59	0	2	5	13	7	3	0	0	0	0	0	0	0	0	0	30	29.1	34.6
12:00 - 12:59	0	0	7	7	14	0	0	0	0	0	0	0	0	0	0	28	29.7	34.3
13:00 - 13:59	1	4	6	15	9	4	0	0	0	0	0	0	0	0	0	39	28.4	34.7
14:00 - 14:59	0	2	6	17	12	4	1	0	0	0	0	0	0	0	0	42	30.0	35.3
15:00 - 15:59	0	0	9	16	11	3	1	0	0	0	0	0	0	0	0	40	29.8	34.9
16:00 - 16:59	0	0	4	15	8	0	0	0	0	0	0	0	0	0	0	27	29.2	33.2
17:00 - 17:59	0	1	6	15	2	2	1	0	0	0	0	0	0	0	0	27	28.6	32.1
18:00 - 18:59	0	1	7	11	4	1	0	0	0	0	0	0	0	0	0	24	27.8	32.1
19:00 - 19:59	0	1	5	13	4	0	0	0	0	0	0	0	0	0	0	23	27.8	31.1
20:00 - 20:59	0	3	6	6	6	0	0	0	0	0	0	0	0	0	0	21	27.0	33.0
21:00 - 21:59	0	1	6	9	2	1	0	0	0	0	0	0	0	0	0	19	27.4	30.1
22:00 - 22:59	1	0	7	5	3	2	0	0	0	0	0	0	0	0	0	18	27.4	34.0
23:00 - 23:59	0	0	4	3	4	0	0	0	0	0	0	0	0	0	0	11	28.5	33.3
Totals	2	19	102	187	111	27	3	1	0	0	0	0	0	0	0	452		
Percent of Total	0.4	4.2	22.6	41.4	24.6	6.0	0.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	0.0	4.5	21.8	41.4	24.1	7.5	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	0.6	4.1	22.9	41.4	24.8	5.3	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation:	5.3 MPH	Ten Mile Pace:	26 to 35 MPH	85th Percentile:	34.3 MPH
Mean Speed:	28.8 MPH	Percent in Ten Mile Pace:	65.9%	15th Percentile:	23.3 MPH
Median Speed:	28.7 MPH			90th Percentile:	35.3 MPH
Modal Speed:	28.5 MPH			95th Percentile:	37.5 MPH

City of Crystal

Daily Eastbound Speeds (MPH)

Study Date: Sunday, 07/20/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	6	25.0	28.7
01:00 - 01:59	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	3	31.3	36.3
02:00 - 02:59	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	25.5	27.0
03:00 - 03:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
04:00 - 04:59	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	25.5	27.0
05:00 - 05:59	0	0	3	1	0	0	1	0	0	0	0	0	0	0	0	5	28.2	39.8
06:00 - 06:59	0	0	1	0	2	2	0	1	0	0	0	0	0	0	0	6	35.7	41.2
07:00 - 07:59	0	1	2	4	3	0	0	0	0	0	0	0	0	0	0	10	27.9	32.7
08:00 - 08:59	0	1	4	11	11	1	0	0	0	0	0	0	0	0	0	28	29.7	34.3
09:00 - 09:59	0	0	3	9	11	5	0	0	0	0	0	0	0	0	0	28	31.6	36.3
10:00 - 10:59	1	1	3	8	11	1	0	0	0	0	0	0	0	0	0	25	29.3	34.5
11:00 - 11:59	0	2	4	16	8	3	0	0	0	0	0	0	0	0	0	33	29.4	34.5
12:00 - 12:59	0	2	8	15	8	2	0	0	0	0	0	0	0	0	0	35	28.5	33.7
13:00 - 13:59	0	2	4	10	15	3	0	0	0	0	0	0	0	0	0	34	30.4	35.1
14:00 - 14:59	0	1	7	13	13	1	0	0	0	0	0	0	0	0	0	35	29.3	34.2
15:00 - 15:59	2	4	6	12	8	0	0	0	0	0	0	0	0	0	0	32	26.4	32.7
16:00 - 16:59	0	1	4	18	5	0	0	0	0	0	0	0	0	0	0	28	28.3	31.3
17:00 - 17:59	0	0	6	8	7	2	0	0	0	0	0	0	0	0	0	23	29.6	34.6
18:00 - 18:59	0	3	4	9	7	2	0	0	0	0	0	0	0	0	0	25	28.6	34.4
19:00 - 19:59	1	1	5	5	5	1	0	0	0	0	0	0	0	0	0	18	27.3	33.8
20:00 - 20:59	0	0	5	6	3	0	0	0	0	0	0	0	0	0	0	14	27.7	31.7
21:00 - 21:59	0	0	6	8	3	1	0	0	0	0	0	0	0	0	0	18	28.2	32.3
22:00 - 22:59	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	5	25.4	27.9
23:00 - 23:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
Totals	4	20	83	162	121	25	1	1	0	0	0	0	0	0	0	417		
Percent of Total	1.0	4.8	19.9	38.8	29.0	6.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	0.7	4.0	16.8	36.9	31.5	8.7	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	1.1	5.2	21.6	39.9	27.6	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation:	5.4 MPH	Ten Mile Pace:	26 to 35 MPH	85th Percentile:	34.5 MPH
Mean Speed:	29.0 MPH	Percent in Ten Mile Pace:	67.9%	15th Percentile:	23.3 MPH
Median Speed:	29.1 MPH			90th Percentile:	35.4 MPH
Modal Speed:	28.5 MPH			95th Percentile:	37.1 MPH

City of Crystal Daily Eastbound Speeds (MPH)

Study Date: Monday, 07/21/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	20.5	22.0
01:00 - 01:59	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	25.5	27.0
02:00 - 02:59	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	2	35.5	42.0
03:00 - 03:59	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	30.5	32.0
04:00 - 04:59	0	0	2	1	2	0	0	0	0	0	0	0	0	0	0	5	28.4	32.9
05:00 - 05:59	0	1	3	3	3	0	0	0	0	0	0	0	0	0	0	10	27.3	32.7
06:00 - 06:59	0	2	4	10	14	1	0	0	0	0	0	0	0	0	0	31	29.8	34.5
07:00 - 07:59	1	0	13	18	11	3	0	0	0	0	0	0	0	0	0	46	28.5	34.0
08:00 - 08:59	0	3	11	21	7	1	0	0	0	0	0	0	0	0	0	43	27.5	31.8
09:00 - 09:59	0	2	10	11	2	0	1	0	0	0	0	0	0	0	0	26	26.7	30.4
10:00 - 10:59	0	3	2	11	6	1	0	0	0	0	0	0	0	0	0	23	28.4	33.5
11:00 - 11:59	2	1	4	10	7	2	0	0	0	0	0	0	0	0	0	26	28.0	34.3
12:00 - 12:59	0	2	10	15	6	4	0	0	0	0	0	0	0	0	0	37	28.5	34.3
13:00 - 13:59	0	2	13	7	6	2	0	0	0	0	0	0	0	0	0	30	27.3	33.5
14:00 - 14:59	0	1	10	22	3	0	0	0	0	0	0	0	0	0	0	36	27.2	30.3
15:00 - 15:59	1	0	8	9	11	1	0	0	0	0	0	0	0	0	0	30	28.7	34.2
16:00 - 16:59	0	2	8	13	6	2	0	1	0	0	0	0	0	0	0	32	28.8	34.1
17:00 - 17:59	0	1	5	9	11	3	2	1	0	0	0	0	0	0	0	32	31.5	37.2
18:00 - 18:59	0	1	3	15	2	0	0	0	0	0	0	0	0	0	0	21	27.7	30.5
19:00 - 19:59	0	1	3	9	4	1	1	0	0	0	0	0	0	0	0	19	29.4	34.3
20:00 - 20:59	0	0	1	2	3	1	0	0	0	0	0	0	0	0	0	7	31.1	35.1
21:00 - 21:59	1	0	2	3	2	0	0	0	0	0	0	0	0	0	0	8	26.1	31.8
22:00 - 22:59	0	0	2	5	5	1	0	0	0	0	0	0	0	0	0	13	30.3	34.5
23:00 - 23:59	0	0	3	3	1	0	0	0	0	0	0	0	0	0	0	7	26.9	30.1
Totals	5	23	119	200	113	23	5	2	0	0	0	0	0	0	0	490		
Percent of Total	1.0	4.7	24.3	40.8	23.1	4.7	1.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	1.4	6.0	23.4	40.4	24.3	3.7	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	0.7	3.7	25.0	41.2	22.1	5.5	1.1	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation:	5.5 MPH	Ten Mile Pace:	21 to 30 MPH	85th Percentile:	34.1 MPH
Mean Speed:	28.5 MPH	Percent in Ten Mile Pace:	65.1%	15th Percentile:	22.9 MPH
Median Speed:	28.4 MPH			90th Percentile:	35.1 MPH
Modal Speed:	28.5 MPH			95th Percentile:	37.1 MPH

City of Crystal Daily Eastbound Speeds (MPH)

Study Date: Tuesday, 07/22/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	33.0	32.8
01:00 - 01:59	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	25.5	27.0
02:00 - 02:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
03:00 - 03:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
04:00 - 04:59	0	0	1	2	4	1	0	0	0	0	0	0	0	0	0	8	31.5	35.1
05:00 - 05:59	0	1	0	5	2	0	1	0	0	0	0	0	0	0	0	9	30.0	33.9
06:00 - 06:59	0	0	8	9	10	3	0	0	0	0	0	0	0	0	0	30	29.8	35.0
07:00 - 07:59	0	4	16	22	12	2	0	0	0	0	0	0	0	0	0	56	27.8	33.1
08:00 - 08:59	1	4	12	14	14	4	0	1	0	0	0	0	0	0	0	50	28.7	34.9
09:00 - 09:59	1	0	8	14	8	2	0	0	0	0	0	0	0	0	0	33	28.5	33.8
10:00 - 10:59	1	3	10	12	4	3	1	0	0	0	0	0	0	0	0	34	27.5	34.0
11:00 - 11:59	3	2	10	12	4	1	0	0	0	0	0	0	0	0	0	32	25.5	30.6
12:00 - 12:59	0	3	5	13	6	1	0	0	0	0	0	0	0	0	0	28	27.9	32.9
13:00 - 13:59	0	1	1	2	1	0	0	0	0	0	0	0	0	0	0	5	26.2	29.8
14:00 - 14:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15:00 - 15:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16:00 - 16:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17:00 - 17:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18:00 - 18:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19:00 - 19:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20:00 - 20:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21:00 - 21:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22:00 - 22:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23:00 - 23:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	6	18	72	107	66	17	2	1	0	0	0	0	0	0	0	289		
Percent of Total	2.1	6.2	24.9	37.0	22.8	5.9	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	2.3	5.5	25.8	35.9	23.0	6.3	0.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	0.0	12.1	18.2	45.5	21.2	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 6.0 MPH

Ten Mile Pace: 21 to 30 MPH

85th Percentile: 34.2 MPH

Mean Speed: 28.2 MPH

Percent in Ten Mile Pace: 61.9%

Median Speed: 28.2 MPH

15th Percentile: 22.3 MPH

Modal Speed: 28.5 MPH

90th Percentile: 35.3 MPH

95th Percentile: 37.5 MPH

City of Crystal Daily Total Speeds (MPH)

Study Date: Tuesday, 07/15/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
01:00 - 01:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
02:00 - 02:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
03:00 - 03:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
04:00 - 04:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
05:00 - 05:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
06:00 - 06:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
07:00 - 07:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
08:00 - 08:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
09:00 - 09:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10:00 - 10:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11:00 - 11:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12:00 - 12:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13:00 - 13:59	1	2	3	5	0	0	0	0	0	0	0	0	0	0	0	11	23.5	28.9
14:00 - 14:59	2	3	18	29	16	1	0	0	0	0	0	0	0	0	0	69	27.5	32.9
15:00 - 15:59	1	1	17	40	21	7	2	0	0	0	0	0	0	0	0	89	29.5	34.8
16:00 - 16:59	0	0	26	43	26	5	0	0	0	0	0	0	0	0	0	100	29.0	34.0
17:00 - 17:59	0	1	15	50	25	8	1	0	0	0	0	0	0	0	0	100	29.8	34.7
18:00 - 18:59	0	2	19	26	16	4	0	0	0	0	0	0	0	0	0	67	28.6	34.0
19:00 - 19:59	0	4	11	11	11	3	1	0	0	0	0	0	0	0	0	41	28.6	34.8
20:00 - 20:59	0	2	11	28	15	1	1	0	0	0	0	0	0	0	0	58	28.9	33.6
21:00 - 21:59	2	0	11	9	8	0	0	0	0	0	0	0	0	0	0	30	26.8	32.9
22:00 - 22:59	0	1	2	7	4	1	0	0	0	0	0	0	0	0	0	15	29.1	33.8
23:00 - 23:59	0	0	2	8	3	1	0	0	0	0	0	0	0	0	0	14	29.5	33.3
Totals	6	16	135	256	145	31	5	0	0	0	0	0	0	0	0	594		
Percent of Total	1.0	2.7	22.7	43.1	24.4	5.2	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	0.0	0.0	0.0	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		
Percent of PM	1.0	2.7	22.7	43.1	24.4	5.2	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation:	5.2 MPH	Ten Mile Pace:	26 to 35 MPH	85th Percentile:	34.2 MPH
Mean Speed:	28.8 MPH	Percent in Ten Mile Pace:	67.5%	15th Percentile:	23.5 MPH
Median Speed:	28.7 MPH			90th Percentile:	35.2 MPH
Modal Speed:	28.5 MPH			95th Percentile:	36.9 MPH

City of Crystal Daily Total Speeds (MPH)

Study Date: Wednesday, 07/16/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	3	26.7	28.6
01:00 - 01:59	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	5	28.2	29.8
02:00 - 02:59	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	3	26.7	28.6
03:00 - 03:59	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	5	26.4	28.9
04:00 - 04:59	0	1	3	1	6	1	0	0	0	0	0	0	0	0	0	12	29.6	34.9
05:00 - 05:59	0	1	0	2	4	0	0	0	0	0	0	0	0	0	0	7	29.9	34.1
06:00 - 06:59	0	1	8	17	13	1	0	0	0	0	0	0	0	0	0	40	29.1	33.9
07:00 - 07:59	1	1	7	26	26	2	0	0	0	0	0	0	0	0	0	63	29.9	34.5
08:00 - 08:59	1	0	18	34	22	7	2	0	0	0	0	0	0	0	0	84	29.7	35.1
09:00 - 09:59	0	2	10	22	5	1	0	0	0	0	0	0	0	0	0	40	27.6	30.9
10:00 - 10:59	0	4	12	17	9	0	0	0	0	0	0	0	0	0	0	42	27.2	32.2
11:00 - 11:59	0	7	14	26	12	1	0	0	0	0	0	0	0	0	0	60	27.3	32.5
12:00 - 12:59	1	3	19	28	10	0	1	0	0	0	0	0	0	0	0	62	27.2	31.6
13:00 - 13:59	1	8	21	24	13	2	0	0	0	0	0	0	0	0	0	69	26.8	32.6
14:00 - 14:59	1	5	17	26	22	3	0	0	0	0	0	0	0	0	0	74	28.3	34.0
15:00 - 15:59	0	6	24	36	28	7	0	0	0	0	0	0	0	0	0	101	28.8	34.5
16:00 - 16:59	0	2	23	35	25	9	0	0	0	0	0	0	0	0	0	94	29.3	34.9
17:00 - 17:59	0	2	17	35	22	6	0	0	0	0	0	0	0	0	0	82	29.3	34.5
18:00 - 18:59	1	3	14	21	15	2	0	0	0	0	0	0	0	0	0	56	28.1	33.7
19:00 - 19:59	0	0	8	16	12	1	0	0	0	0	0	0	0	0	0	37	29.3	33.9
20:00 - 20:59	0	4	9	19	10	4	1	0	0	0	0	0	0	0	0	47	28.9	34.7
21:00 - 21:59	1	1	8	11	3	1	0	1	0	0	0	0	0	0	0	26	27.5	32.0
22:00 - 22:59	0	2	4	9	4	0	0	0	0	0	0	0	0	0	0	19	27.4	31.8
23:00 - 23:59	0	1	1	5	0	0	0	0	0	0	0	0	0	0	0	7	26.1	29.5
Totals	7	54	242	420	262	48	4	1	0	0	0	0	0	0	0	1038		
Percent of Total	0.7	5.2	23.3	40.5	25.2	4.6	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	0.5	4.7	21.2	42.6	26.9	3.6	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	0.7	5.5	24.5	39.3	24.3	5.2	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation:	5.2 MPH	Ten Mile Pace:	26 to 35 MPH	85th Percentile:	34.0 MPH
Mean Speed:	28.5 MPH	Percent in Ten Mile Pace:	65.7%	15th Percentile:	22.9 MPH
Median Speed:	28.6 MPH			90th Percentile:	35.0 MPH
Modal Speed:	28.5 MPH			95th Percentile:	36.1 MPH

City of Crystal Daily Total Speeds (MPH)

Study Date: Thursday, 07/17/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	3	31.7	36.3
01:00 - 01:59	0	0	3	1	4	0	1	0	0	0	0	0	0	0	0	9	30.6	34.9
02:00 - 02:59	0	0	2	1	1	1	0	0	0	0	1	0	0	0	0	6	34.8	59.0
03:00 - 03:59	0	1	1	3	1	0	0	0	0	0	0	0	0	0	0	6	26.5	29.0
04:00 - 04:59	0	1	4	2	3	0	0	0	0	0	0	0	0	0	0	10	26.9	32.7
05:00 - 05:59	0	1	0	3	5	1	0	0	0	0	0	0	0	0	0	10	30.8	35.0
06:00 - 06:59	0	0	12	15	9	1	1	0	0	0	0	0	0	0	0	38	28.7	33.7
07:00 - 07:59	0	4	12	33	26	8	1	0	0	0	0	0	0	0	0	84	30.0	35.2
08:00 - 08:59	0	2	16	24	31	5	1	1	0	0	0	0	0	0	0	80	30.2	35.1
09:00 - 09:59	0	2	8	39	19	3	2	0	0	0	0	0	0	0	0	73	29.8	34.3
10:00 - 10:59	0	3	14	16	12	3	1	0	0	0	0	0	0	0	0	49	28.6	34.4
11:00 - 11:59	1	2	16	37	13	3	0	0	0	0	0	0	0	0	0	72	28.2	32.8
12:00 - 12:59	1	2	12	29	14	5	0	0	0	0	0	0	0	0	0	63	28.8	34.2
13:00 - 13:59	1	3	14	32	10	4	0	0	0	0	0	0	0	0	0	64	28.0	33.0
14:00 - 14:59	0	1	10	19	25	5	0	0	0	0	0	0	0	0	0	60	30.4	35.1
15:00 - 15:59	1	4	18	39	22	8	1	0	0	0	0	0	0	0	0	93	29.1	34.8
16:00 - 16:59	0	5	20	59	25	3	1	0	0	0	0	0	0	0	0	113	28.7	33.3
17:00 - 17:59	0	0	18	29	29	8	0	0	0	0	0	0	0	0	0	84	30.1	35.1
18:00 - 18:59	0	3	14	36	13	2	0	0	0	0	0	0	0	0	0	68	28.3	32.7
19:00 - 19:59	1	2	20	30	14	3	0	0	0	0	0	0	0	0	0	70	27.9	33.1
20:00 - 20:59	0	2	16	16	7	0	0	0	0	0	0	0	0	0	0	41	26.9	31.3
21:00 - 21:59	2	4	6	15	5	0	0	0	0	0	0	0	0	0	0	32	25.9	30.7
22:00 - 22:59	0	0	8	9	8	1	0	0	0	0	0	0	0	0	0	26	28.8	33.9
23:00 - 23:59	0	1	4	5	2	0	0	0	0	0	0	0	0	0	0	12	26.8	30.3
Totals	7	43	248	494	298	65	9	1	0	0	1	0	0	0	0	1166		
Percent of Total	0.6	3.7	21.3	42.4	25.6	5.6	0.8	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	100		
Percent of AM	0.2	3.6	20.0	40.0	28.2	5.9	1.6	0.2	0.0	0.0	0.2	0.0	0.0	0.0	0.0	100		
Percent of PM	0.8	3.7	22.0	43.8	24.0	5.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation:	5.3 MPH	Ten Mile Pace:	26 to 35 MPH	85th Percentile:	34.3 MPH
Mean Speed:	29.0 MPH	Percent in Ten Mile Pace:	67.9%	15th Percentile:	23.5 MPH
Median Speed:	28.9 MPH			90th Percentile:	35.3 MPH
Modal Speed:	28.5 MPH			95th Percentile:	37.3 MPH

City of Crystal Daily Total Speeds (MPH)

Study Date: Friday, 07/18/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	5	31.2	34.8
01:00 - 01:59	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	4	29.5	33.3
02:00 - 02:59	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3	28.3	29.4
03:00 - 03:59	0	0	2	2	1	0	0	0	0	0	0	0	0	0	0	5	27.4	29.8
04:00 - 04:59	0	1	4	2	2	2	0	0	0	0	0	0	0	0	0	11	28.5	35.6
05:00 - 05:59	0	0	2	9	3	2	2	0	0	0	0	0	0	0	0	18	31.5	38.0
06:00 - 06:59	0	0	3	23	12	2	1	0	0	0	0	0	0	0	0	41	30.4	34.5
07:00 - 07:59	0	4	8	21	18	2	1	0	0	0	0	0	0	0	0	54	29.3	34.4
08:00 - 08:59	1	3	16	27	18	3	0	0	0	0	0	0	0	0	0	68	28.4	33.9
09:00 - 09:59	1	5	6	29	13	6	0	0	0	0	0	0	0	0	0	60	28.9	34.7
10:00 - 10:59	1	3	15	25	11	3	0	0	0	0	0	0	0	0	0	58	27.8	33.2
11:00 - 11:59	1	0	10	24	14	6	1	0	0	0	0	0	0	0	0	56	29.9	35.3
12:00 - 12:59	0	3	12	29	13	5	1	0	0	0	0	0	0	0	0	63	29.1	34.5
13:00 - 13:59	0	2	14	37	21	2	0	0	0	0	0	0	0	0	0	76	28.9	33.6
14:00 - 14:59	1	3	19	33	17	5	0	0	0	0	0	0	0	0	0	78	28.4	33.9
15:00 - 15:59	1	3	15	30	23	5	0	0	0	0	0	0	0	0	0	77	29.0	34.5
16:00 - 16:59	1	2	17	35	29	7	1	0	0	0	0	0	0	0	0	92	29.6	34.9
17:00 - 17:59	1	4	25	42	12	4	0	0	0	0	0	0	0	0	0	88	27.5	32.0
18:00 - 18:59	0	4	25	26	31	2	0	0	0	0	0	0	0	0	0	88	28.6	34.1
19:00 - 19:59	0	1	3	31	12	4	1	0	0	0	0	0	0	0	0	52	30.2	34.6
20:00 - 20:59	0	1	10	24	7	0	0	0	0	0	0	0	0	0	0	42	27.9	31.1
21:00 - 21:59	1	1	7	16	11	1	0	0	0	0	0	0	0	0	0	37	28.5	33.7
22:00 - 22:59	0	2	5	11	7	0	0	0	0	0	0	0	0	0	0	25	28.0	33.0
23:00 - 23:59	0	0	8	9	5	1	0	0	0	0	0	0	0	0	0	23	28.2	33.0
Totals	9	42	228	490	284	63	8	0	0	0	0	0	0	0	0	1124		
Percent of Total	0.8	3.7	20.3	43.6	25.3	5.6	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	1.0	4.2	17.8	43.6	25.1	7.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	0.7	3.5	21.6	43.6	25.4	4.9	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation:	5.2 MPH	Ten Mile Pace:	26 to 35 MPH	85th Percentile:	34.3 MPH
Mean Speed:	28.9 MPH	Percent in Ten Mile Pace:	68.9%	15th Percentile:	23.6 MPH
Median Speed:	28.9 MPH			90th Percentile:	35.3 MPH
Modal Speed:	28.5 MPH			95th Percentile:	37.1 MPH

City of Crystal Daily Total Speeds (MPH)

Study Date: Saturday, 07/19/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	0	0	1	5	0	0	0	0	0	0	0	0	0	0	0	6	27.5	29.6
01:00 - 01:59	0	1	2	5	1	0	0	0	0	0	0	0	0	0	0	9	26.7	30.1
02:00 - 02:59	0	0	1	4	2	0	0	0	0	0	0	0	0	0	0	7	29.1	32.1
03:00 - 03:59	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	4	27.0	29.2
04:00 - 04:59	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	30.5	32.0
05:00 - 05:59	0	1	2	1	1	1	0	0	0	0	0	0	0	0	0	6	27.3	34.0
06:00 - 06:59	0	0	4	2	2	0	0	0	0	0	0	0	0	0	0	8	27.3	31.8
07:00 - 07:59	0	0	8	7	9	3	0	0	0	0	0	0	0	0	0	27	29.7	35.1
08:00 - 08:59	0	2	8	18	6	3	0	1	0	0	0	0	0	0	0	38	29.0	34.2
09:00 - 09:59	0	0	9	20	11	4	0	0	0	0	0	0	0	0	0	44	29.6	34.6
10:00 - 10:59	0	2	9	24	16	1	0	0	0	0	0	0	0	0	0	52	29.0	33.7
11:00 - 11:59	1	2	12	26	14	3	0	0	0	0	0	0	0	0	0	58	28.5	33.8
12:00 - 12:59	1	1	11	17	24	1	0	0	0	0	0	0	0	0	0	55	29.3	34.4
13:00 - 13:59	1	5	23	22	24	4	0	0	0	0	0	0	0	0	0	79	28.2	34.3
14:00 - 14:59	1	2	12	30	22	7	2	0	0	0	0	0	0	0	0	76	30.0	35.3
15:00 - 15:59	1	1	14	37	17	5	1	0	0	0	0	0	0	0	0	76	29.1	34.3
16:00 - 16:59	0	2	7	27	14	0	0	0	0	0	0	0	0	0	0	50	28.8	33.1
17:00 - 17:59	0	2	15	26	10	5	1	0	0	0	0	0	0	0	0	59	28.8	34.3
18:00 - 18:59	0	4	12	23	12	1	0	0	0	0	0	0	0	0	0	52	27.9	33.0
19:00 - 19:59	0	2	7	22	10	1	0	0	0	0	0	0	0	0	0	42	28.6	33.1
20:00 - 20:59	0	3	13	17	13	1	0	0	0	0	0	0	0	0	0	47	28.0	33.5
21:00 - 21:59	0	1	10	20	7	1	0	0	0	0	0	0	0	0	0	39	28.1	32.2
22:00 - 22:59	1	1	11	13	7	2	0	0	0	0	0	0	0	0	0	35	27.6	33.3
23:00 - 23:59	0	0	8	16	5	1	0	0	0	0	0	0	0	0	0	30	28.3	32.0
Totals	6	32	200	386	228	44	4	1	0	0	0	0	0	0	0	901		
Percent of Total	0.7	3.6	22.2	42.8	25.3	4.9	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	0.4	3.1	21.8	44.4	24.1	5.7	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	0.8	3.8	22.3	42.2	25.8	4.5	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation:	5.1 MPH	Ten Mile Pace:	26 to 35 MPH	85th Percentile:	34.1 MPH
Mean Speed:	28.8 MPH	Percent in Ten Mile Pace:	68.1%	15th Percentile:	23.4 MPH
Median Speed:	28.7 MPH			90th Percentile:	35.1 MPH
Modal Speed:	28.5 MPH			95th Percentile:	36.4 MPH

City of Crystal Daily Total Speeds (MPH)

Study Date: Sunday, 07/20/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	0	1	5	5	1	0	0	0	0	0	0	0	0	0	0	12	25.8	29.7
01:00 - 01:59	0	0	3	0	1	2	0	0	0	0	0	0	0	0	0	6	30.0	37.5
02:00 - 02:59	0	0	2	2	1	0	0	0	0	0	0	0	0	0	0	5	27.4	29.8
03:00 - 03:59	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	4	31.0	33.3
04:00 - 04:59	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	3	28.0	31.3
05:00 - 05:59	0	0	3	2	0	1	1	0	0	0	0	0	0	0	0	7	29.7	38.3
06:00 - 06:59	0	0	1	0	5	2	0	1	0	0	0	0	0	0	0	9	34.9	38.9
07:00 - 07:59	0	1	2	8	5	1	0	0	0	0	0	0	0	0	0	17	29.3	34.0
08:00 - 08:59	0	1	7	19	16	1	0	0	0	0	0	0	0	0	0	44	29.5	34.1
09:00 - 09:59	1	1	3	16	14	6	0	0	0	0	0	0	0	0	0	41	30.6	35.8
10:00 - 10:59	1	1	7	20	18	1	0	0	0	0	0	0	0	0	0	48	29.2	34.1
11:00 - 11:59	2	3	10	28	17	5	0	0	0	0	0	0	0	0	0	65	28.8	34.5
12:00 - 12:59	2	2	10	32	14	2	0	0	0	0	0	0	0	0	0	62	28.2	33.2
13:00 - 13:59	0	2	6	19	28	8	0	0	0	0	0	0	0	0	0	63	31.2	35.7
14:00 - 14:59	1	4	15	30	20	2	0	0	0	0	0	0	0	0	0	72	28.3	33.7
15:00 - 15:59	2	4	16	31	19	2	0	0	0	0	0	0	0	0	0	74	27.9	33.5
16:00 - 16:59	0	2	8	34	13	1	0	0	0	0	0	0	0	0	0	58	28.7	32.8
17:00 - 17:59	0	0	13	21	18	2	0	0	0	0	0	0	0	0	0	54	29.3	34.2
18:00 - 18:59	0	3	7	14	18	3	0	0	0	0	0	0	0	0	0	45	29.7	34.8
19:00 - 19:59	1	3	11	15	10	1	0	0	0	0	0	0	0	0	0	41	27.4	33.2
20:00 - 20:59	0	0	14	19	6	0	0	0	0	0	0	0	0	0	0	39	27.5	30.7
21:00 - 21:59	0	0	9	18	6	1	1	0	0	0	0	0	0	0	0	35	28.7	32.9
22:00 - 22:59	0	0	4	9	3	0	0	0	0	0	0	0	0	0	0	16	28.1	31.2
23:00 - 23:59	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	4	28.3	30.5
Totals	10	28	158	347	237	41	2	1	0	0	0	0	0	0	0	824		
Percent of Total	1.2	3.4	19.2	42.1	28.8	5.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	1.5	3.1	16.9	39.5	31.0	7.3	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	1.1	3.6	20.2	43.3	27.7	3.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation:	5.2 MPH	Ten Mile Pace:	26 to 35 MPH	85th Percentile:	34.3 MPH
Mean Speed:	29.0 MPH	Percent in Ten Mile Pace:	70.9%	15th Percentile:	23.7 MPH
Median Speed:	29.1 MPH			90th Percentile:	35.2 MPH
Modal Speed:	28.5 MPH			95th Percentile:	36.3 MPH

City of Crystal Daily Total Speeds (MPH)

Study Date: Monday, 07/21/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3	20.0	21.3
01:00 - 01:59	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	3	26.7	28.6
02:00 - 02:59	0	0	0	2	1	0	1	0	0	0	0	0	0	0	0	4	33.3	40.5
03:00 - 03:59	0	0	0	3	1	1	0	0	0	0	0	0	0	0	0	5	31.2	34.8
04:00 - 04:59	0	0	5	2	3	0	0	0	0	0	0	0	0	0	0	10	27.4	32.7
05:00 - 05:59	0	1	5	5	4	1	1	0	0	0	0	0	0	0	0	17	28.9	34.7
06:00 - 06:59	0	4	9	14	17	1	0	0	0	0	0	0	0	0	0	45	28.7	34.2
07:00 - 07:59	1	1	17	31	18	3	0	0	0	0	0	0	0	0	0	71	28.6	33.7
08:00 - 08:59	0	6	21	39	11	3	0	0	0	0	0	0	0	0	0	80	27.5	31.7
09:00 - 09:59	1	3	14	19	4	0	1	0	0	0	0	0	0	0	0	42	26.5	30.5
10:00 - 10:59	1	6	6	21	11	1	0	0	0	0	0	0	0	0	0	46	27.5	33.1
11:00 - 11:59	2	2	18	30	10	2	0	0	0	0	0	0	0	0	0	64	27.3	32.0
12:00 - 12:59	0	2	21	33	12	4	0	0	0	0	0	0	0	0	0	72	28.1	33.0
13:00 - 13:59	0	4	20	20	9	4	0	0	0	0	0	0	0	0	0	57	27.5	33.2
14:00 - 14:59	1	4	28	41	8	1	0	0	0	0	0	0	0	0	0	83	26.7	30.5
15:00 - 15:59	1	1	11	27	24	3	1	0	0	0	0	0	0	0	0	68	29.7	34.6
16:00 - 16:59	1	2	19	35	28	4	0	1	0	0	0	0	0	0	0	90	29.2	34.4
17:00 - 17:59	1	3	12	33	26	6	2	1	0	0	0	0	0	0	0	84	30.0	35.2
18:00 - 18:59	0	1	12	26	9	3	0	0	0	0	0	0	0	0	0	51	28.6	33.1
19:00 - 19:59	1	1	10	21	6	3	1	0	0	0	0	0	0	0	0	43	28.4	33.5
20:00 - 20:59	0	0	5	20	8	1	0	0	0	0	0	0	0	0	0	34	29.2	33.1
21:00 - 21:59	1	1	6	10	3	1	0	0	0	0	0	0	0	0	0	22	26.9	31.3
22:00 - 22:59	0	0	5	8	6	2	0	0	0	0	0	0	0	0	0	21	29.7	34.6
23:00 - 23:59	0	0	4	6	3	0	0	0	0	0	0	0	0	0	0	13	28.1	31.9
Totals	11	44	250	448	222	44	7	2	0	0	0	0	0	0	0	1028		
Percent of Total	1.1	4.3	24.3	43.6	21.6	4.3	0.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	1.3	6.4	24.9	43.1	20.5	3.1	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	0.9	3.0	24.0	43.9	22.3	5.0	0.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation:	5.3 MPH	Ten Mile Pace:	21 to 30 MPH	85th Percentile:	33.7 MPH
Mean Speed:	28.3 MPH	Percent in Ten Mile Pace:	67.9%	15th Percentile:	23.0 MPH
Median Speed:	28.3 MPH			90th Percentile:	34.9 MPH
Modal Speed:	28.5 MPH			95th Percentile:	36.1 MPH

City of Crystal Daily Total Speeds (MPH)

Study Date: Tuesday, 07/22/2025

Unit ID:

Location: 6608 53rd Ave N

Posted Speed: 30

	5-15	16-20	21-25	26-30	31-35	36-40	41-45	44-50	51-55	56-60	61-65	66-70	71-75	76-80	81-99	Total	Mean	85th %
00:00 - 00:59	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	3	30.0	31.3
01:00 - 01:59	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	6	30.0	33.7
02:00 - 02:59	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	4	28.5	29.6
03:00 - 03:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
04:00 - 04:59	0	0	3	5	5	1	0	0	0	0	0	0	0	0	0	14	29.8	34.4
05:00 - 05:59	0	1	4	7	2	1	1	0	0	0	0	0	0	0	0	16	28.7	33.8
06:00 - 06:59	0	1	13	11	13	3	0	0	0	0	0	0	0	0	0	41	28.9	34.6
07:00 - 07:59	0	6	30	31	18	4	0	0	0	0	0	0	0	0	0	89	27.6	33.3
08:00 - 08:59	2	8	18	22	20	9	0	1	0	0	0	0	0	0	0	80	28.5	35.4
09:00 - 09:59	1	1	16	19	14	2	0	0	0	0	0	0	0	0	0	53	28.1	33.7
10:00 - 10:59	2	4	17	24	10	5	1	0	0	0	0	0	0	0	0	63	27.7	34.0
11:00 - 11:59	3	4	16	27	11	1	0	0	0	0	0	0	0	0	0	62	26.7	32.0
12:00 - 12:59	2	4	10	20	11	2	0	0	0	0	0	0	0	0	0	49	27.4	33.3
13:00 - 13:59	1	1	9	9	1	0	0	0	0	0	0	0	0	0	0	21	25.1	29.5
14:00 - 14:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15:00 - 15:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16:00 - 16:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17:00 - 17:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18:00 - 18:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19:00 - 19:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20:00 - 20:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21:00 - 21:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22:00 - 22:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23:00 - 23:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	11	30	137	184	109	28	2	1	0	0	0	0	0	0	0	502		
Percent of Total	2.2	6.0	27.3	36.7	21.7	5.6	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	1.9	5.8	27.3	35.9	22.5	6.0	0.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	4.3	7.1	27.1	41.4	17.1	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation:	5.9 MPH	Ten Mile Pace:	21 to 30 MPH	85th Percentile:	33.9 MPH
Mean Speed:	27.9 MPH	Percent in Ten Mile Pace:	63.9%	15th Percentile:	22.2 MPH
Median Speed:	28.0 MPH			90th Percentile:	35.1 MPH
Modal Speed:	28.5 MPH			95th Percentile:	37.0 MPH

City of Crystal Weekly Volumes

Unit ID:

Location: 6608 53rd Ave N

Week of 07/15/2025

Start Time	07/15 Tuesday		07/16 Wednesday		07/17 Thursday		07/18 Friday		07/19 Saturday		07/20 Sunday		07/21 Monday		Daily Average	
	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB
00:00	-	-	0	3	2	1	3	2	2	4	6	6	1	2	2	3
01:00	-	-	3	2	7	2	4	0	4	5	3	3	1	2	4	2
02:00	-	-	1	2	4	2	1	2	4	3	3	2	2	2	3	2
03:00	-	-	4	1	5	1	2	3	2	2	3	1	3	2	3	2
04:00	-	-	5	7	4	6	6	5	1	1	1	2	5	5	4	4
05:00	-	-	3	4	4	6	4	14	2	4	2	5	7	10	4	7
06:00	-	-	12	28	14	24	11	30	4	4	3	6	14	31	10	21
07:00	-	-	19	44	29	55	24	30	15	12	7	10	25	46	20	33
08:00	-	-	36	48	41	39	34	34	21	17	16	28	37	43	31	35
09:00	-	-	20	20	29	44	24	36	15	29	13	28	16	26	20	31
10:00	-	-	14	28	22	27	30	28	30	22	23	25	23	23	24	26
11:00	-	-	29	31	36	36	26	30	28	30	32	33	38	26	32	31
12:00	-	-	30	32	29	34	34	29	27	28	27	35	35	37	30	33
13:00	3	8	34	35	29	35	33	43	40	39	29	34	27	30	28	32
14:00	40	29	37	37	34	26	41	37	34	42	37	35	47	36	39	35
15:00	43	46	49	52	44	49	37	40	36	40	42	32	38	30	41	41
16:00	58	42	51	43	60	53	46	46	23	27	30	28	58	32	47	39
17:00	55	45	50	32	45	39	48	40	32	27	31	23	52	32	45	34
18:00	36	31	28	28	34	34	41	47	28	24	20	25	30	21	31	30
19:00	22	19	17	20	39	31	28	24	19	23	23	18	24	19	25	22
20:00	33	25	27	20	19	22	25	17	26	21	25	14	27	7	26	18
21:00	18	12	12	14	23	9	22	15	20	19	17	18	14	8	18	14
22:00	7	8	14	5	13	13	13	12	17	18	11	5	8	13	12	11
23:00	7	7	5	2	5	7	10	13	19	11	3	1	6	7	8	7
Lane Total	322	272	500	538	571	595	547	577	449	452	407	417	538	490	507	513
Day Total		594		1038		1166		1124		901		824		1028		1020
AM Peak	-	-	08:15	07:32	07:36	07:13	07:43	07:37	10:01	10:33	10:58	09:39	07:48	07:18	11:00	08:00
AM Count	-	-	38	60	49	60	40	41	31	36	34	33	42	56	32	35
PM Peak	16:16	16:27	16:31	14:44	16:21	16:11	16:38	16:09	13:48	14:17	14:40	14:11	16:14	12:27	16:00	15:00
PM Count	70	53	58	56	67	60	60	53	44	51	55	41	64	44	47	41

City of Crystal Weekly Volumes

Unit ID:

Location: 6608 53rd Ave N

Week of 07/22/2025

Start Time	07/22 Tuesday		07/23 Wednesday		07/24 Thursday		07/25 Friday		07/26 Saturday		07/27 Sunday		07/28 Monday		Daily Average	
	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB
00:00	2	1	-	-	-	-	-	-	-	-	-	-	-	-	2	1
01:00	4	2	-	-	-	-	-	-	-	-	-	-	-	-	4	2
02:00	3	1	-	-	-	-	-	-	-	-	-	-	-	-	3	1
03:00	1	0	-	-	-	-	-	-	-	-	-	-	-	-	1	0
04:00	6	8	-	-	-	-	-	-	-	-	-	-	-	-	6	8
05:00	7	9	-	-	-	-	-	-	-	-	-	-	-	-	7	9
06:00	11	30	-	-	-	-	-	-	-	-	-	-	-	-	11	30
07:00	33	56	-	-	-	-	-	-	-	-	-	-	-	-	33	56
08:00	30	50	-	-	-	-	-	-	-	-	-	-	-	-	30	50
09:00	20	33	-	-	-	-	-	-	-	-	-	-	-	-	20	33
10:00	29	34	-	-	-	-	-	-	-	-	-	-	-	-	29	34
11:00	30	32	-	-	-	-	-	-	-	-	-	-	-	-	30	32
12:00	21	28	-	-	-	-	-	-	-	-	-	-	-	-	21	28
13:00	16	5	-	-	-	-	-	-	-	-	-	-	-	-	16	5
14:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0
15:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0
16:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0
17:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0
18:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0
19:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0
20:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0
21:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0
22:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0
23:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0
Lane Total	213	289	-	-	-	-	-	-	-	-	-	-	-	-	213	289
Day Total		502														502
AM Peak	07:32	07:08	-	-	-	-	-	-	-	-	-	-	-	-	07:00	07:00
AM Count	37	58	-	-	-	-	-	-	-	-	-	-	-	-	33	56
PM Peak	12:22	12:12	-	-	-	-	-	-	-	-	-	-	-	-	12:00	12:00
PM Count	31	29	-	-	-	-	-	-	-	-	-	-	-	-	21	28

ADT: 1014

AADT: 1014