# City of Crystal Daily Vehicle Volume Report

Study Date: Tuesday, 09/02/2025

Unit ID:

	_		
	Westbound	Eastbound	Total
	Volume	Volume	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	0	0	0
12:00 - 12:59	19	19	38
13:00 - 13:59	17	20	37
14:00 - 14:59	23	22	45
15:00 - 15:59	25	28	53
16:00 - 16:59	25	26	51
17:00 - 17:59	18	25	43
18:00 - 18:59	15	15	30
19:00 - 19:59	14	14	28
20:00 - 20:59	3	7	10
21:00 - 21:59	5	4	9
22:00 - 22:59	0	3	3
23:00 - 23:59	0	1	1
Totals	164	184	348
AM Peak Time	N/A	N/A	N/A
AM Peak Volume	0	0	0
PM Peak Time	15:15 - 16:14	15:22 - 16:21	15:15 - 16:14
PM Peak Volume	31	30	58

# City of Crystal Daily Vehicle Volume Report

Study Date: Wednesday, 09/03/2025

Unit ID:

	Westbound	Eastbound	Total
	Volume	Volume	Volume
00:00 - 00:59	0	0	0
01:00 - 01:59	0	1	1
02:00 - 02:59	1	1	2
03:00 - 03:59	1	0	1
04:00 - 04:59	2	0	2
05:00 - 05:59	6	2	8
06:00 - 06:59	15	4	19
07:00 - 07:59	26	9	35
08:00 - 08:59	18	11	29
09:00 - 09:59	16	10	26
10:00 - 10:59	20	12	32
11:00 - 11:59	13	15	28
12:00 - 12:59	13	9	22
13:00 - 13:59	21	24	45
14:00 - 14:59	18	13	31
15:00 - 15:59	26	16	42
16:00 - 16:59	15	30	45
17:00 - 17:59	18	21	39
18:00 - 18:59	17	26	43
19:00 - 19:59	9	14	23
20:00 - 20:59	12	14	26
21:00 - 21:59	6	8	14
22:00 - 22:59	3	1	4
23:00 - 23:59	2	3	5
Totals	278	244	522
AM Peak Time		09:31 - 10:30	
AM Peak Volume	30	17	40
PM Peak Time		16:01 - 17:00	
PM Peak Volume	32	32	49

# City of Crystal Daily Vehicle Volume Report

Study Date: Thursday, 09/04/2025

Unit ID:

	Westbound Volume	Eastbound Volume	Total Volume
00:00 - 00:59	0	0	0
01:00 - 01:59	1	0	1
02:00 - 02:59	1	1	2
03:00 - 03:59	1	0	1
04:00 - 04:59	3	2	5
05:00 - 05:59	3	2	5
06:00 - 06:59	12	4	16
07:00 - 07:59	24	8	32
08:00 - 08:59	20	12	32
09:00 - 09:59	13	18	31
10:00 - 10:59	20	7	27
11:00 - 11:59	15	17	32
12:00 - 12:59	22	17	39
13:00 - 13:59	19	18	37
14:00 - 14:59	26	18	44
15:00 - 15:59	28	30	58
16:00 - 16:59	19	31	50
17:00 - 17:59	19	30	49
18:00 - 18:59	11	20	31
19:00 - 19:59	12	14	26
20:00 - 20:59	7	9	16
21:00 - 21:59	7	5	12
22:00 - 22:59	2	4	6
23:00 - 23:59	1	3	4
Totals	286	270	556
AM Peak Time		08:31 - 09:30	
AM Peak Volume	26	21	39
PM Peak Time	14:31 - 15:30	17:19 - 18:18	15:19 - 16:18
PM Peak Volume	34	37	61

# City of Crystal Daily Vehicle Volume Report

Study Date: Friday, 09/05/2025

Unit ID:

	18/	F41 1	T-4-1
	Westbound Volume	Eastbound Volume	Total Volume
00:00 - 00:59	Volume 1	Volume 1	2
01:00 - 01:59	0	1	1
02:00 - 02:59	1	1	2
03:00 - 03:59	0	0	0
04:00 - 04:59	1	0	1
05:00 - 05:59	1	2	3
06:00 - 06:59	12	5	17
07:00 - 07:59	23	10	33
08:00 - 08:59	20	9	29
09:00 - 09:59	18	20	38
10:00 - 10:59	18	8	26
11:00 - 11:59	18	22	40
12:00 - 12:59	15	14	29
13:00 - 13:59	21	18	39
14:00 - 14:59	21	21	42
15:00 - 15:59	19	29	48
16:00 - 16:59	16	25	41
17:00 - 17:59	19	15	34
18:00 - 18:59	10	19	29
19:00 - 19:59	6	13	19
20:00 - 20:59	12	14	26
21:00 - 21:59	5	10	15
22:00 - 22:59	4	9	13
23:00 - 23:59	1	4	5
Totals	262	270	532
AM Peak Time	07:27 - 08:26	10:59 - 11:58	10:59 - 11:58
AM Peak Volume	27	23	41
PM Peak Time	14:29 - 15:28	15:01 - 16:00	14:30 - 15:29
PM Peak Volume	26	30	53

# City of Crystal Daily Vehicle Volume Report

Study Date: Saturday, 09/06/2025

Unit ID:

	10/	F41 1	T-4-1
	Westbound Volume	Eastbound Volume	Total Volume
00:00 - 00:59	1	1	2
01:00 - 01:59	3	. 0	3
02:00 - 02:59	1	1	2
03:00 - 03:59	0	0	0
04:00 - 04:59	0	0	0
05:00 - 05:59	2	1	3
06:00 - 06:59	2	2	4
07:00 - 07:59	13	3	16
08:00 - 08:59	14	3	17
09:00 - 09:59	9	5	14
10:00 - 10:59	20	13	33
11:00 - 11:59	14	24	38
12:00 - 12:59	11	17	28
13:00 - 13:59	19	21	40
14:00 - 14:59	17	20	37
15:00 - 15:59	17	27	44
16:00 - 16:59	10	17	27
17:00 - 17:59	18	13	31
18:00 - 18:59	11	16	27
19:00 - 19:59	9	11	20
20:00 - 20:59	6	4	10
21:00 - 21:59	4	7	11
22:00 - 22:59	4	5	9
23:00 - 23:59	2	4	6
Totals	207	215	422
AM Peak Time	09:53 - 10:52	10:39 - 11:38	10:48 - 11:47
AM Peak Volume	20	26	43
PM Peak Time	13:44 - 14:43	15:04 - 16:03	13:44 - 14:43
PM Peak Volume	21	28	46

# City of Crystal Daily Vehicle Volume Report

Study Date: Sunday, 09/07/2025

Unit ID:

	Westbound Volume	Eastbound Volume	Total Volume
00:00 - 00:59	2	Volume 4	Volume 6
01:00 - 01:59	0	1	1
02:00 - 02:59	3	1	4
03:00 - 03:59	0	0	0
04:00 - 04:59	0	0	0
05:00 - 05:59	0	1	1
06:00 - 06:59	2	0	2
07:00 - 07:59	7	2	9
08:00 - 08:59	13	12	25
09:00 - 09:59	16	10	26
10:00 - 10:59	11	12	23
11:00 - 11:59	24	17	41
12:00 - 12:59	19	23	42
13:00 - 13:59	12	24	36
14:00 - 14:59	15	12	27
15:00 - 15:59	20	20	40
16:00 - 16:59	17	14	31
17:00 - 17:59	17	20	37
18:00 - 18:59	13	13	26
19:00 - 19:59	14	13	27
20:00 - 20:59	6	9	15
21:00 - 21:59	7	7	14
22:00 - 22:59	7	2	9
23:00 - 23:59	1	0	1
Totals	226	217	443
AM Peak Time	10:58 - 11:57	10:55 - 11:54	10:55 - 11:54
AM Peak Volume	25	17	41
PM Peak Time		12:20 - 13:19	
PM Peak Volume	22	30	46

# City of Crystal Daily Vehicle Volume Report

Study Date: Monday, 09/08/2025

Unit ID:

	Westbound Volume	Eastbound Volume	Total Volume
00:00 - 00:59	0	0	0
01:00 - 01:59	0	0	0
02:00 - 02:59	1	1	2
03:00 - 03:59	0	0	0
04:00 - 04:59	0	1	1
05:00 - 05:59	4	1	5
06:00 - 06:59	13	3	16
07:00 - 07:59	31	12	43
08:00 - 08:59	15	13	28
09:00 - 09:59	18	13	31
10:00 - 10:59	14	12	26
11:00 - 11:59	23	14	37
12:00 - 12:59	12	13	25
13:00 - 13:59	19	22	41
14:00 - 14:59	28	21	49
15:00 - 15:59	17	24	41
16:00 - 16:59	23	32	55
17:00 - 17:59	22	25	47
18:00 - 18:59	17	20	37
19:00 - 19:59	12	15	27
20:00 - 20:59	6	9	15
21:00 - 21:59	7	5	12
22:00 - 22:59	2	6	8
23:00 - 23:59	1	3	4
Totals	285	265	550
AM Peak Time		07:42 - 08:41	
AM Peak Volume	34	19	44
PM Peak Time		15:46 - 16:45	
PM Peak Volume	30	39	64

# City of Crystal Daily Vehicle Volume Report

Study Date: Tuesday, 09/09/2025

Unit ID:

		ı	1
	Westbound	Eastbound	Total
	Volume	Volume	Volume
00:00 - 00:59	0	0	0
01:00 - 01:59	0	0	0
02:00 - 02:59	1	1	2
03:00 - 03:59	0	0	0
04:00 - 04:59	1	1	2
05:00 - 05:59	9	2	11
06:00 - 06:59	11	2	13
07:00 - 07:59	26	12	38
08:00 - 08:59	21	12	33
09:00 - 09:59	14	18	32
10:00 - 10:59	20	8	28
11:00 - 11:59	1	2	3
12:00 - 12:59	-	-	-
13:00 - 13:59	-	-	-
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	104	58	162
AM Peak Time	07:18 - 08:17	09:30 - 10:29	07:18 - 08:17
AM Peak Volume	31	20	44
PM Peak Time	N/A	N/A	N/A
PM Peak Volume	0	0	0

## **City of Crystal**Daily Westbound Classes Report

Study Date: Tuesday, 09/02/2025

Unit ID:

Location: 6009 34th 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	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 - 12:59	0	15	0	0	1	2	1	0	0	0	0	0	0	19
13:00 - 13:59	0	14	2	0	1	0	0	0	0	0	0	0	0	17
14:00 - 14:59	0	18	0	2	2	1	0	0	0	0	0	0	0	23
15:00 - 15:59	0	17	6	1	1	0	0	0	0	0	0	0	0	25
16:00 - 16:59	0	20	3	1	1	0	0	0	0	0	0	0	0	25
17:00 - 17:59	0	17	0	0	1	0	0	0	0	0	0	0	0	18
18:00 - 18:59	0	14	0	0	0	1	0	0	0	0	0	0	0	15
19:00 - 19:59	0	13	1	0	0	0	0	0	0	0	0	0	0	14
20:00 - 20:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
21:00 - 21:59	0	3	2	0	0	0	0	0	0	0	0	0	0	5
22:00 - 22:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00 - 23:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	0	134	14	4	7	4	1	0	0	0	0	0	0	164
Percent of Total	0.0	81.7	8.5	2.4	4.3	2.4	0.6	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	100
Percent of PM	0.0	81.7	8.5	2.4	4.3	2.4	0.6	0.0	0.0	0.0	0.0	0.0	0.0	100

**Truck Summary:** 

Total Trucks: 16 % Trucks: 9.8 AM % Trucks: 0.0 PM % Trucks: 9.8

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

## **City of Crystal**Daily Westbound Classes Report

Study Date: Wednesday, 09/03/2025

Unit ID:

Location: 6009 34th 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	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00 - 02:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
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	4	1	0	0	1	0	0	0	0	0	0	0	6
06:00 - 06:59	0	12	2	0	1	0	0	0	0	0	0	0	0	15
07:00 - 07:59	0	20	3	1	2	0	0	0	0	0	0	0	0	26
08:00 - 08:59	0	14	1	2	1	0	0	0	0	0	0	0	0	18
09:00 - 09:59	0	12	1	1	2	0	0	0	0	0	0	0	0	16
10:00 - 10:59	0	15	2	0	3	0	0	0	0	0	0	0	0	20
11:00 - 11:59	0	9	0	0	4	0	0	0	0	0	0	0	0	13
12:00 - 12:59	0	13	0	0	0	0	0	0	0	0	0	0	0	13
13:00 - 13:59	1	15	3	0	2	0	0	0	0	0	0	0	0	21
14:00 - 14:59	0	14	1	2	1	0	0	0	0	0	0	0	0	18
15:00 - 15:59	0	19	5	1	1	0	0	0	0	0	0	0	0	26
16:00 - 16:59	0	13	2	0	0	0	0	0	0	0	0	0	0	15
17:00 - 17:59	0	15	2	0	0	1	0	0	0	0	0	0	0	18
18:00 - 18:59	0	14	2	0	1	0	0	0	0	0	0	0	0	17
19:00 - 19:59	0	7	2	0	0	0	0	0	0	0	0	0	0	9
20:00 - 20:59	0	11	0	0	1	0	0	0	0	0	0	0	0	12
21:00 - 21:59	0	6	0	0	0	0	0	0	0	0	0	0	0	6
22:00 - 22:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
23:00 - 23:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Totals	1	222	27	7	19	2	0	0	0	0	0	0	0	278
Percent of Total	0.4	79.9	9.7	2.5	6.8	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	76.3	8.5	3.4	11.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.6	82.5	10.6	1.9	3.8	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

**Truck Summary:** 

Total Trucks: 28 % Trucks: 10.1 AM % Trucks: 15.3 PM % Trucks: 6.3

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

## **City of Crystal**Daily Westbound Classes Report

Study Date: Thursday, 09/04/2025

Unit ID:

Location: 6009 34th 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	1	0	0	0	0	0	0	0	0	0	0	0	1
02:00 - 02:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
03:00 - 03:59	0	0	1	0	0	0	0	0	0	0	0	0	0	1
04:00 - 04:59	0	2	0	0	1	0	0	0	0	0	0	0	0	3
05:00 - 05:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
06:00 - 06:59	0	9	2	1	0	0	0	0	0	0	0	0	0	12
07:00 - 07:59	0	19	1	0	4	0	0	0	0	0	0	0	0	24
08:00 - 08:59	0	16	1	1	2	0	0	0	0	0	0	0	0	20
09:00 - 09:59	0	8	2	1	2	0	0	0	0	0	0	0	0	13
10:00 - 10:59	0	17	1	1	1	0	0	0	0	0	0	0	0	20
11:00 - 11:59	0	14	1	0	0	0	0	0	0	0	0	0	0	15
12:00 - 12:59	0	18	2	0	2	0	0	0	0	0	0	0	0	22
13:00 - 13:59	0	13	2	0	4	0	0	0	0	0	0	0	0	19
14:00 - 14:59	0	18	3	2	2	1	0	0	0	0	0	0	0	26
15:00 - 15:59	0	20	6	1	1	0	0	0	0	0	0	0	0	28
16:00 - 16:59	0	12	5	0	2	0	0	0	0	0	0	0	0	19
17:00 - 17:59	0	14	2	0	3	0	0	0	0	0	0	0	0	19
18:00 - 18:59	0	10	1	0	0	0	0	0	0	0	0	0	0	11
19:00 - 19:59	0	12	0	0	0	0	0	0	0	0	0	0	0	12
20:00 - 20:59	0	6	0	0	1	0	0	0	0	0	0	0	0	7
21:00 - 21:59	0	4	2	0	1	0	0	0	0	0	0	0	0	7
22:00 - 22:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
23:00 - 23:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Totals	0	220	32	7	26	1	0	0	0	0	0	0	0	286
Percent of Total	0.0	76.9	11.2	2.4	9.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	79.6	8.0	3.5	8.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	75.1	13.3	1.7	9.2	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

**Truck Summary:** 

Total Trucks: 34 % Trucks: 11.9 AM % Trucks: 12.4 PM % Trucks: 11.6

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

## **City of Crystal**Daily Westbound Classes Report

Study Date: Friday, 09/05/2025

Unit ID:

Location: 6009 34th 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	0	0	0	0	0	0	0	0	0	0	0	0	0
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	1	0	0	0	0	0	0	0	0	0	0	0	1
05:00 - 05:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
06:00 - 06:59	0	8	2	0	2	0	0	0	0	0	0	0	0	12
07:00 - 07:59	0	15	1	2	5	0	0	0	0	0	0	0	0	23
08:00 - 08:59	0	15	2	0	2	0	1	0	0	0	0	0	0	20
09:00 - 09:59	0	13	3	1	1	0	0	0	0	0	0	0	0	18
10:00 - 10:59	0	14	1	0	3	0	0	0	0	0	0	0	0	18
11:00 - 11:59	0	17	0	0	1	0	0	0	0	0	0	0	0	18
12:00 - 12:59	0	12	2	0	0	1	0	0	0	0	0	0	0	15
13:00 - 13:59	0	17	2	0	2	0	0	0	0	0	0	0	0	21
14:00 - 14:59	0	13	3	2	3	0	0	0	0	0	0	0	0	21
15:00 - 15:59	0	15	3	1	0	0	0	0	0	0	0	0	0	19
16:00 - 16:59	0	14	2	0	0	0	0	0	0	0	0	0	0	16
17:00 - 17:59	0	17	2	0	0	0	0	0	0	0	0	0	0	19
18:00 - 18:59	0	9	1	0	0	0	0	0	0	0	0	0	0	10
19:00 - 19:59	0	6	0	0	0	0	0	0	0	0	0	0	0	6
20:00 - 20:59	0	10	2	0	0	0	0	0	0	0	0	0	0	12
21:00 - 21:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
22:00 - 22:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
23:00 - 23:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Totals	0	209	26	6	19	1	1	0	0	0	0	0	0	262
Percent of Total	0.0	79.8	9.9	2.3	7.3	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	76.1	8.0	2.7	12.4	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	82.6	11.4	2.0	3.4	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

**Truck Summary:** 

Total Trucks: 27 % Trucks: 10.3 AM % Trucks: 15.9 PM % Trucks: 6.0

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

## **City of Crystal**Daily Westbound Classes Report

Study Date: Saturday, 09/06/2025

Unit ID:

Location: 6009 34th 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	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	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 04:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 - 05:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
06:00 - 06:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
07:00 - 07:59	0	12	1	0	0	0	0	0	0	0	0	0	0	13
08:00 - 08:59	0	12	0	0	2	0	0	0	0	0	0	0	0	14
09:00 - 09:59	0	7	2	0	0	0	0	0	0	0	0	0	0	9
10:00 - 10:59	0	16	2	0	2	0	0	0	0	0	0	0	0	20
11:00 - 11:59	0	12	1	0	1	0	0	0	0	0	0	0	0	14
12:00 - 12:59	0	9	2	0	0	0	0	0	0	0	0	0	0	11
13:00 - 13:59	0	16	1	0	2	0	0	0	0	0	0	0	0	19
14:00 - 14:59	0	16	1	0	0	0	0	0	0	0	0	0	0	17
15:00 - 15:59	0	15	1	0	0	1	0	0	0	0	0	0	0	17
16:00 - 16:59	0	9	1	0	0	0	0	0	0	0	0	0	0	10
17:00 - 17:59	0	14	2	0	2	0	0	0	0	0	0	0	0	18
18:00 - 18:59	0	8	3	0	0	0	0	0	0	0	0	0	0	11
19:00 - 19:59	0	9	0	0	0	0	0	0	0	0	0	0	0	9
20:00 - 20:59	0	6	0	0	0	0	0	0	0	0	0	0	0	6
21:00 - 21:59	0	3	1	0	0	0	0	0	0	0	0	0	0	4
22:00 - 22:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
23:00 - 23:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Totals	0	179	18	0	9	1	0	0	0	0	0	0	0	207
Percent of Total	0.0	86.5	8.7	0.0	4.3	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	86.1	7.6	0.0	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	86.7	9.4	0.0	3.1	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

**Truck Summary:** 

Total Trucks: 10 % Trucks: 4.8 AM % Trucks: 6.3 PM % Trucks: 3.9

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

## **City of Crystal**Daily Westbound Classes Report

Study Date: Sunday, 09/07/2025

Unit ID:

Location: 6009 34th 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	3	0	0	0	0	0	0	0	0	0	0	0	3
03:00 - 03:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 04:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 - 05:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00 - 06:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
07:00 - 07:59	0	7	0	0	0	0	0	0	0	0	0	0	0	7
08:00 - 08:59	0	11	1	0	1	0	0	0	0	0	0	0	0	13
09:00 - 09:59	0	14	2	0	0	0	0	0	0	0	0	0	0	16
10:00 - 10:59	0	10	1	0	0	0	0	0	0	0	0	0	0	11
11:00 - 11:59	0	20	2	0	2	0	0	0	0	0	0	0	0	24
12:00 - 12:59	1	17	0	0	1	0	0	0	0	0	0	0	0	19
13:00 - 13:59	0	8	2	0	2	0	0	0	0	0	0	0	0	12
14:00 - 14:59	0	14	1	0	0	0	0	0	0	0	0	0	0	15
15:00 - 15:59	1	18	1	0	0	0	0	0	0	0	0	0	0	20
16:00 - 16:59	0	12	3	1	1	0	0	0	0	0	0	0	0	17
17:00 - 17:59	1	13	2	0	1	0	0	0	0	0	0	0	0	17
18:00 - 18:59	0	10	1	0	2	0	0	0	0	0	0	0	0	13
19:00 - 19:59	0	12	1	0	0	1	0	0	0	0	0	0	0	14
20:00 - 20:59	0	6	0	0	0	0	0	0	0	0	0	0	0	6
21:00 - 21:59	0	6	1	0	0	0	0	0	0	0	0	0	0	7
22:00 - 22:59	0	6	0	0	0	1	0	0	0	0	0	0	0	7
23:00 - 23:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Totals	3	192	18	1	10	2	0	0	0	0	0	0	0	226
Percent of Total	1.3	85.0	8.0	0.4	4.4	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	88.5	7.7	0.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	2.0	83.1	8.1	0.7	4.7	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

**Truck Summary:** 

Total Trucks: 13 % Trucks: 5.8 AM % Trucks: 3.8 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

## **City of Crystal**Daily Westbound Classes Report

Study Date: Monday, 09/08/2025

Unit ID:

Location: 6009 34th 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	0	0	0	0	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 - 05:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
06:00 - 06:59	0	9	2	0	1	1	0	0	0	0	0	0	0	13
07:00 - 07:59	0	20	4	2	3	1	0	1	0	0	0	0	0	31
08:00 - 08:59	0	11	1	0	2	1	0	0	0	0	0	0	0	15
09:00 - 09:59	0	12	3	1	0	2	0	0	0	0	0	0	0	18
10:00 - 10:59	0	10	0	0	3	1	0	0	0	0	0	0	0	14
11:00 - 11:59	0	21	0	0	0	2	0	0	0	0	0	0	0	23
12:00 - 12:59	0	10	1	0	1	0	0	0	0	0	0	0	0	12
13:00 - 13:59	0	15	1	0	3	0	0	0	0	0	0	0	0	19
14:00 - 14:59	0	21	1	2	2	1	1	0	0	0	0	0	0	28
15:00 - 15:59	0	15	0	1	1	0	0	0	0	0	0	0	0	17
16:00 - 16:59	0	19	3	0	0	0	1	0	0	0	0	0	0	23
17:00 - 17:59	0	15	5	0	2	0	0	0	0	0	0	0	0	22
18:00 - 18:59	0	15	1	0	1	0	0	0	0	0	0	0	0	17
19:00 - 19:59	0	7	4	0	1	0	0	0	0	0	0	0	0	12
20:00 - 20:59	0	5	1	0	0	0	0	0	0	0	0	0	0	6
21:00 - 21:59	1	6	0	0	0	0	0	0	0	0	0	0	0	7
22:00 - 22:59	1	1	0	0	0	0	0	0	0	0	0	0	0	2
23:00 - 23:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Totals	2	218	27	6	20	9	2	1	0	0	0	0	0	285
Percent of Total	0.7	76.5	9.5	2.1	7.0	3.2	0.7	0.4	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	73.9	8.4	2.5	7.6	6.7	0.0	0.8	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	1.2	78.3	10.2	1.8	6.6	0.6	1.2	0.0	0.0	0.0	0.0	0.0	0.0	100

**Truck Summary:** 

Total Trucks: 38 % Trucks: 13.3 AM % Trucks: 17.6 PM % Trucks: 10.2

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

## **City of Crystal**Daily Westbound Classes Report

Study Date: Tuesday, 09/09/2025

Unit ID:

Location: 6009 34th 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	0	0	0	0	0	0	0	0	0	0	0	0	0
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	1	0	0	0	0	0	0	0	0	0	0	0	1
05:00 - 05:59	0	5	3	0	0	1	0	0	0	0	0	0	0	9
06:00 - 06:59	0	7	2	0	2	0	0	0	0	0	0	0	0	11
07:00 - 07:59	0	19	5	1	1	0	0	0	0	0	0	0	0	26
08:00 - 08:59	0	18	0	1	1	1	0	0	0	0	0	0	0	21
09:00 - 09:59	0	11	1	1	1	0	0	0	0	0	0	0	0	14
10:00 - 10:59	0	14	3	1	2	0	0	0	0	0	0	0	0	20
11:00 - 11:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
12:00 - 12:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13:00 - 13:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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	0	77	14	4	7	2	0	0	0	0	0	0	0	104
Percent of Total	0.0	74.0	13.5	3.8	6.7	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	74.0	13.5	3.8	6.7	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	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

**Truck Summary:** 

Total Trucks: 13 % Trucks: 12.5 AM % Trucks: 12.5 PM % Trucks: 0.0

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

### City of Crystal Daily Eastbound Classes Report

Study Date: Tuesday, 09/02/2025

Unit ID:

Location: 6009 34th 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	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 - 12:59	0	15	1	0	2	1	0	0	0	0	0	0	0	19
13:00 - 13:59	0	18	1	0	1	0	0	0	0	0	0	0	0	20
14:00 - 14:59	0	13	4	0	4	1	0	0	0	0	0	0	0	22
15:00 - 15:59	0	22	3	1	1	1	0	0	0	0	0	0	0	28
16:00 - 16:59	0	19	5	2	0	0	0	0	0	0	0	0	0	26
17:00 - 17:59	0	19	3	0	2	1	0	0	0	0	0	0	0	25
18:00 - 18:59	0	14	0	0	1	0	0	0	0	0	0	0	0	15
19:00 - 19:59	0	13	1	0	0	0	0	0	0	0	0	0	0	14
20:00 - 20:59	0	4	2	0	1	0	0	0	0	0	0	0	0	7
21:00 - 21:59	0	3	1	0	0	0	0	0	0	0	0	0	0	4
22:00 - 22:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
23:00 - 23:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Totals	0	144	21	3	12	4	0	0	0	0	0	0	0	184
Percent of Total	0.0	78.3	11.4	1.6	6.5	2.2	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	100
Percent of PM	0.0	78.3	11.4	1.6	6.5	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

**Truck Summary:** 

Total Trucks: 19 % Trucks: 10.3 AM % Trucks: 0.0 PM % Trucks: 10.3

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

#### City of Crystal Daily Eastbound Classes Report

Study Date: Wednesday, 09/03/2025

Unit ID:

Location: 6009 34th 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	1	0	0	0	0	0	0	0	0	0	0	0	1
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	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 - 05:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
06:00 - 06:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
07:00 - 07:59	0	8	0	0	1	0	0	0	0	0	0	0	0	9
08:00 - 08:59	0	5	2	0	3	1	0	0	0	0	0	0	0	11
09:00 - 09:59	0	9	0	0	1	0	0	0	0	0	0	0	0	10
10:00 - 10:59	0	11	0	0	1	0	0	0	0	0	0	0	0	12
11:00 - 11:59	0	10	1	0	4	0	0	0	0	0	0	0	0	15
12:00 - 12:59	0	8	1	0	0	0	0	0	0	0	0	0	0	9
13:00 - 13:59	0	22	2	0	0	0	0	0	0	0	0	0	0	24
14:00 - 14:59	0	13	0	0	0	0	0	0	0	0	0	0	0	13
15:00 - 15:59	0	10	2	1	2	1	0	0	0	0	0	0	0	16
16:00 - 16:59	0	25	2	2	1	0	0	0	0	0	0	0	0	30
17:00 - 17:59	0	19	2	0	0	0	0	0	0	0	0	0	0	21
18:00 - 18:59	1	21	0	0	4	0	0	0	0	0	0	0	0	26
19:00 - 19:59	0	12	1	0	1	0	0	0	0	0	0	0	0	14
20:00 - 20:59	0	10	3	0	1	0	0	0	0	0	0	0	0	14
21:00 - 21:59	0	8	0	0	0	0	0	0	0	0	0	0	0	8
22:00 - 22:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
23:00 - 23:59	0	2	0	0	1	0	0	0	0	0	0	0	0	3
Totals	1	202	16	3	20	2	0	0	0	0	0	0	0	244
Percent of Total	0.4	82.8	6.6	1.2	8.2	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	78.5	4.6	0.0	15.4	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.6	84.4	7.3	1.7	5.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

**Truck Summary:** 

Total Trucks: 25 % Trucks: 10.2 AM % Trucks: 16.9 PM % Trucks: 7.8

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

#### City of Crystal Daily Eastbound Classes Report

Study Date: Thursday, 09/04/2025

Unit ID:

Location: 6009 34th 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	0	0	0	0	0	0	0	0	0	0	0	0	0
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	1	1	0	0	0	0	0	0	0	0	0	0	2
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	1	0	0	0	0	0	0	0	0	0	4
07:00 - 07:59	0	7	0	0	1	0	0	0	0	0	0	0	0	8
08:00 - 08:59	0	9	1	0	2	0	0	0	0	0	0	0	0	12
09:00 - 09:59	0	13	4	0	1	0	0	0	0	0	0	0	0	18
10:00 - 10:59	0	3	2	0	2	0	0	0	0	0	0	0	0	7
11:00 - 11:59	0	12	1	1	3	0	0	0	0	0	0	0	0	17
12:00 - 12:59	0	17	0	0	0	0	0	0	0	0	0	0	0	17
13:00 - 13:59	0	15	1	0	2	0	0	0	0	0	0	0	0	18
14:00 - 14:59	0	17	0	0	1	0	0	0	0	0	0	0	0	18
15:00 - 15:59	0	24	2	1	3	0	0	0	0	0	0	0	0	30
16:00 - 16:59	0	21	5	2	3	0	0	0	0	0	0	0	0	31
17:00 - 17:59	0	26	4	0	0	0	0	0	0	0	0	0	0	30
18:00 - 18:59	0	16	3	0	1	0	0	0	0	0	0	0	0	20
19:00 - 19:59	0	12	2	0	0	0	0	0	0	0	0	0	0	14
20:00 - 20:59	0	6	2	0	1	0	0	0	0	0	0	0	0	9
21:00 - 21:59	0	3	1	0	1	0	0	0	0	0	0	0	0	5
22:00 - 22:59	0	3	1	0	0	0	0	0	0	0	0	0	0	4
23:00 - 23:59	0	2	0	0	1	0	0	0	0	0	0	0	0	3
Totals	0	213	30	5	22	0	0	0	0	0	0	0	0	270
Percent of Total	0.0	78.9	11.1	1.9	8.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	71.8	12.7	2.8	12.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	81.4	10.6	1.5	6.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

**Truck Summary:** 

Total Trucks: 27 % Trucks: 10.0 AM % Trucks: 15.5 PM % Trucks: 8.0

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

#### City of Crystal Daily Eastbound Classes Report

Study Date: Friday, 09/05/2025

Unit ID:

Location: 6009 34th Ave N

i	#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	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	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 - 05:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
06:00 - 06:59	0	4	0	1	0	0	0	0	0	0	0	0	0	5
07:00 - 07:59	0	5	2	0	2	0	1	0	0	0	0	0	0	10
08:00 - 08:59	0	7	0	0	2	0	0	0	0	0	0	0	0	9
09:00 - 09:59	0	18	2	0	0	0	0	0	0	0	0	0	0	20
10:00 - 10:59	0	7	1	0	0	0	0	0	0	0	0	0	0	8
11:00 - 11:59	0	19	1	0	2	0	0	0	0	0	0	0	0	22
12:00 - 12:59	0	12	1	0	1	0	0	0	0	0	0	0	0	14
13:00 - 13:59	0	18	0	0	0	0	0	0	0	0	0	0	0	18
14:00 - 14:59	0	15	1	0	5	0	0	0	0	0	0	0	0	21
15:00 - 15:59	0	24	4	1	0	0	0	0	0	0	0	0	0	29
16:00 - 16:59	0	18	4	2	1	0	0	0	0	0	0	0	0	25
17:00 - 17:59	0	12	2	0	1	0	0	0	0	0	0	0	0	15
18:00 - 18:59	0	18	1	0	0	0	0	0	0	0	0	0	0	19
19:00 - 19:59	0	12	1	0	0	0	0	0	0	0	0	0	0	13
20:00 - 20:59	0	12	2	0	0	0	0	0	0	0	0	0	0	14
21:00 - 21:59	0	9	1	0	0	0	0	0	0	0	0	0	0	10
22:00 - 22:59	0	9	0	0	0	0	0	0	0	0	0	0	0	9
23:00 - 23:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
Totals	0	228	23	4	14	0	1	0	0	0	0	0	0	270
Percent of Total	0.0	84.4	8.5	1.5	5.2	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	82.3	7.6	1.3	7.6	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	85.3	8.9	1.6	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 19 % Trucks: 7.0 AM % Trucks: 10.1 PM % Trucks: 5.8

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

#### City of Crystal Daily Eastbound Classes Report

Study Date: Saturday, 09/06/2025

Unit ID:

Location: 6009 34th 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	0	0	0	0	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 - 05:59	0	0	1	0	0	0	0	0	0	0	0	0	0	1
06:00 - 06:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
07:00 - 07:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
08:00 - 08:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
09:00 - 09:59	0	4	1	0	0	0	0	0	0	0	0	0	0	5
10:00 - 10:59	0	8	2	0	3	0	0	0	0	0	0	0	0	13
11:00 - 11:59	1	18	3	0	2	0	0	0	0	0	0	0	0	24
12:00 - 12:59	0	15	2	0	0	0	0	0	0	0	0	0	0	17
13:00 - 13:59	0	21	0	0	0	0	0	0	0	0	0	0	0	21
14:00 - 14:59	0	19	0	0	1	0	0	0	0	0	0	0	0	20
15:00 - 15:59	0	23	4	0	0	0	0	0	0	0	0	0	0	27
16:00 - 16:59	0	12	4	0	1	0	0	0	0	0	0	0	0	17
17:00 - 17:59	0	9	3	0	1	0	0	0	0	0	0	0	0	13
18:00 - 18:59	0	12	1	0	3	0	0	0	0	0	0	0	0	16
19:00 - 19:59	0	9	2	0	0	0	0	0	0	0	0	0	0	11
20:00 - 20:59	0	3	1	0	0	0	0	0	0	0	0	0	0	4
21:00 - 21:59	0	7	0	0	0	0	0	0	0	0	0	0	0	7
22:00 - 22:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
23:00 - 23:59	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Totals	1	178	25	0	11	0	0	0	0	0	0	0	0	215
Percent of Total	0.5	82.8	11.6	0.0	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	1.9	75.5	13.2	0.0	9.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	85.2	11.1	0.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

**Truck Summary:** 

Total Trucks: 11 % Trucks: 5.1 AM % Trucks: 9.4 PM % Trucks: 3.7

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

### City of Crystal Daily Eastbound Classes Report

Study Date: Sunday, 09/07/2025

Unit ID:

Location: 6009 34th Ave N

1	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	3	0	0	1	0	0	0	0	0	0	0	0	4
01:00 - 01:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
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	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 - 05:59	0	0	1	0	0	0	0	0	0	0	0	0	0	1
06:00 - 06:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00 - 07:59	0	1	1	0	0	0	0	0	0	0	0	0	0	2
08:00 - 08:59	0	11	1	0	0	0	0	0	0	0	0	0	0	12
09:00 - 09:59	0	9	1	0	0	0	0	0	0	0	0	0	0	10
10:00 - 10:59	0	10	1	0	1	0	0	0	0	0	0	0	0	12
11:00 - 11:59	0	11	4	0	2	0	0	0	0	0	0	0	0	17
12:00 - 12:59	0	21	1	0	1	0	0	0	0	0	0	0	0	23
13:00 - 13:59	1	20	2	0	1	0	0	0	0	0	0	0	0	24
14:00 - 14:59	0	12	0	0	0	0	0	0	0	0	0	0	0	12
15:00 - 15:59	0	18	1	0	1	0	0	0	0	0	0	0	0	20
16:00 - 16:59	0	9	2	0	3	0	0	0	0	0	0	0	0	14
17:00 - 17:59	1	16	3	0	0	0	0	0	0	0	0	0	0	20
18:00 - 18:59	0	9	2	0	2	0	0	0	0	0	0	0	0	13
19:00 - 19:59	0	10	3	0	0	0	0	0	0	0	0	0	0	13
20:00 - 20:59	0	6	3	0	0	0	0	0	0	0	0	0	0	9
21:00 - 21:59	0	5	1	0	1	0	0	0	0	0	0	0	0	7
22:00 - 22:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
23:00 - 23:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	2	175	27	0	13	0	0	0	0	0	0	0	0	217
Percent of Total	0.9	80.6	12.4	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	78.3	15.0	0.0	6.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	1.3	81.5	11.5	0.0	5.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 13 % Trucks: 6.0 AM % Trucks: 6.7 PM % Trucks: 5.7

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

#### City of Crystal Daily Eastbound Classes Report

Study Date: Monday, 09/08/2025

Unit ID:

Location: 6009 34th 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	0	0	0	0	0	0	0	0	0	0	0	0	0
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	0	1	0	0	0	0	0	0	0	0	0	0	1
05:00 - 05:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
06:00 - 06:59	0	1	0	1	1	0	0	0	0	0	0	0	0	3
07:00 - 07:59	0	8	2	0	1	1	0	0	0	0	0	0	0	12
08:00 - 08:59	0	7	2	0	3	1	0	0	0	0	0	0	0	13
09:00 - 09:59	0	10	1	0	0	2	0	0	0	0	0	0	0	13
10:00 - 10:59	0	8	1	0	1	1	0	0	1	0	0	0	0	12
11:00 - 11:59	0	10	1	0	0	2	1	0	0	0	0	0	0	14
12:00 - 12:59	0	11	0	0	1	1	0	0	0	0	0	0	0	13
13:00 - 13:59	0	17	2	0	2	1	0	0	0	0	0	0	0	22
14:00 - 14:59	0	17	1	0	2	0	1	0	0	0	0	0	0	21
15:00 - 15:59	0	21	2	1	0	0	0	0	0	0	0	0	0	24
16:00 - 16:59	0	24	5	2	1	0	0	0	0	0	0	0	0	32
17:00 - 17:59	0	20	4	0	1	0	0	0	0	0	0	0	0	25
18:00 - 18:59	1	17	2	0	0	0	0	0	0	0	0	0	0	20
19:00 - 19:59	0	12	1	0	2	0	0	0	0	0	0	0	0	15
20:00 - 20:59	1	5	3	0	0	0	0	0	0	0	0	0	0	9
21:00 - 21:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
22:00 - 22:59	1	3	1	0	1	0	0	0	0	0	0	0	0	6
23:00 - 23:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Totals	3	201	29	4	16	9	2	0	1	0	0	0	0	265
Percent of Total	1.1	75.8	10.9	1.5	6.0	3.4	0.8	0.0	0.4	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	65.7	11.4	1.4	8.6	10.0	1.4	0.0	1.4	0.0	0.0	0.0	0.0	100
Percent of PM	1.5	79.5	10.8	1.5	5.1	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	100

**Truck Summary:** 

Total Trucks: 32 % Trucks: 12.1 AM % Trucks: 22.9 PM % Trucks: 8.2

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

#### City of Crystal Daily Eastbound Classes Report

Study Date: Tuesday, 09/09/2025

Unit ID:

Location: 6009 34th Ave N

1	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	0	<del>"</del> 3	0	#3 0	0	0	0	0	0	0	0	0	0
01:00 - 01:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	0	1	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	1	0	1	0	0	0	0	0	0	0	0	0	2
07:00 - 07:59	0	9	2	0	1	0	0	0	0	0	0	0	0	12
08:00 - 08:59	0	6	3	0	2	1	0	0	0	0	0	0	0	12
09:00 - 09:59	0	14	3	0	1	0	0	0	0	0	0	0	0	18
10:00 - 10:59	0	6	2	0	0	0	0	0	0	0	0	0	0	8
11:00 - 11:59	0	1		0	0	0	0	0	0	0	0	0	0	2
12:00 - 12:59	-							-		-	-			
13:00 - 13:59	_	_	_	_	_	_	_	_	_	_	_	_	_	_
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	0	40	12	1	4	1	0	0	0	0	0	0	0	58
Percent of Total	0.0	69.0	20.7	1.7	6.9	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	69.0	20.7	1.7	6.9	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	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

Truck Summary:

Total Trucks: 6 % Trucks: 10.3 AM % Trucks: 10.3 PM % Trucks: 0.0

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

#### City of Crystal Daily Total Classes Report

Study Date: Tuesday, 09/02/2025

Unit ID:

Location: 6009 34th 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	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 - 12:59	0	30	1	0	3	3	1	0	0	0	0	0	0	38
13:00 - 13:59	0	32	3	0	2	0	0	0	0	0	0	0	0	37
14:00 - 14:59	0	31	4	2	6	2	0	0	0	0	0	0	0	45
15:00 - 15:59	0	39	9	2	2	1	0	0	0	0	0	0	0	53
16:00 - 16:59	0	39	8	3	1	0	0	0	0	0	0	0	0	51
17:00 - 17:59	0	36	3	0	3	1	0	0	0	0	0	0	0	43
18:00 - 18:59	0	28	0	0	1	1	0	0	0	0	0	0	0	30
19:00 - 19:59	0	26	2	0	0	0	0	0	0	0	0	0	0	28
20:00 - 20:59	0	7	2	0	1	0	0	0	0	0	0	0	0	10
21:00 - 21:59	0	6	3	0	0	0	0	0	0	0	0	0	0	9
22:00 - 22:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
23:00 - 23:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Totals	0	278	35	7	19	8	1	0	0	0	0	0	0	348
Percent of Total	0.0	79.9	10.1	2.0	5.5	2.3	0.3	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	100
Percent of PM	0.0	79.9	10.1	2.0	5.5	2.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	100
Truck Summary														

**Truck Summary:** 

Total Trucks: 35 % Trucks: 10.1 AM % Trucks: 0.0 PM % Trucks: 10.1

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

#### City of Crystal Daily Total Classes Report

Study Date: Wednesday, 09/03/2025

Unit ID:

Location: 6009 34th 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	1	0	0	0	0	0	0	0	0	0	0	0	1
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	6	1	0	0	1	0	0	0	0	0	0	0	8
06:00 - 06:59	0	16	2	0	1	0	0	0	0	0	0	0	0	19
07:00 - 07:59	0	28	3	1	3	0	0	0	0	0	0	0	0	35
08:00 - 08:59	0	19	3	2	4	1	0	0	0	0	0	0	0	29
09:00 - 09:59	0	21	1	1	3	0	0	0	0	0	0	0	0	26
10:00 - 10:59	0	26	2	0	4	0	0	0	0	0	0	0	0	32
11:00 - 11:59	0	19	1	0	8	0	0	0	0	0	0	0	0	28
12:00 - 12:59	0	21	1	0	0	0	0	0	0	0	0	0	0	22
13:00 - 13:59	1	37	5	0	2	0	0	0	0	0	0	0	0	45
14:00 - 14:59	0	27	1	2	1	0	0	0	0	0	0	0	0	31
15:00 - 15:59	0	29	7	2	3	1	0	0	0	0	0	0	0	42
16:00 - 16:59	0	38	4	2	1	0	0	0	0	0	0	0	0	45
17:00 - 17:59	0	34	4	0	0	1	0	0	0	0	0	0	0	39
18:00 - 18:59	1	35	2	0	5	0	0	0	0	0	0	0	0	43
19:00 - 19:59	0	19	3	0	1	0	0	0	0	0	0	0	0	23
20:00 - 20:59	0	21	3	0	2	0	0	0	0	0	0	0	0	26
21:00 - 21:59	0	14	0	0	0	0	0	0	0	0	0	0	0	14
22:00 - 22:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
23:00 - 23:59	0	4	0	0	1	0	0	0	0	0	0	0	0	5
Totals	2	424	43	10	39	4	0	0	0	0	0	0	0	522
Percent of Total	0.4	81.2	8.2	1.9	7.5	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	77.0	7.1	2.2	12.6	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.6	83.5	8.8	1.8	4.7	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 53 % Trucks: 10.2 AM % Trucks: 15.8 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

#### City of Crystal Daily Total Classes Report

Study Date: Thursday, 09/04/2025

Unit ID:

Location: 6009 34th 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	1	0	0	0	0	0	0	0	0	0	0	0	1
02:00 - 02:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
03:00 - 03:59	0	0	1	0	0	0	0	0	0	0	0	0	0	1
04:00 - 04:59	0	3	1	0	1	0	0	0	0	0	0	0	0	5
05:00 - 05:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
06:00 - 06:59	0	12	2	2	0	0	0	0	0	0	0	0	0	16
07:00 - 07:59	0	26	1	0	5	0	0	0	0	0	0	0	0	32
08:00 - 08:59	0	25	2	1	4	0	0	0	0	0	0	0	0	32
09:00 - 09:59	0	21	6	1	3	0	0	0	0	0	0	0	0	31
10:00 - 10:59	0	20	3	1	3	0	0	0	0	0	0	0	0	27
11:00 - 11:59	0	26	2	1	3	0	0	0	0	0	0	0	0	32
12:00 - 12:59	0	35	2	0	2	0	0	0	0	0	0	0	0	39
13:00 - 13:59	0	28	3	0	6	0	0	0	0	0	0	0	0	37
14:00 - 14:59	0	35	3	2	3	1	0	0	0	0	0	0	0	44
15:00 - 15:59	0	44	8	2	4	0	0	0	0	0	0	0	0	58
16:00 - 16:59	0	33	10	2	5	0	0	0	0	0	0	0	0	50
17:00 - 17:59	0	40	6	0	3	0	0	0	0	0	0	0	0	49
18:00 - 18:59	0	26	4	0	1	0	0	0	0	0	0	0	0	31
19:00 - 19:59	0	24	2	0	0	0	0	0	0	0	0	0	0	26
20:00 - 20:59	0	12	2	0	2	0	0	0	0	0	0	0	0	16
21:00 - 21:59	0	7	3	0	2	0	0	0	0	0	0	0	0	12
22:00 - 22:59	0	5	1	0	0	0	0	0	0	0	0	0	0	6
23:00 - 23:59	0	3	0	0	1	0	0	0	0	0	0	0	0	4
Totals	0	433	62	12	48	1	0	0	0	0	0	0	0	556
Percent of Total	0.0	77.9	11.2	2.2	8.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	76.6	9.8	3.3	10.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	78.5	11.8	1.6	7.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

**Truck Summary:** 

Total Trucks: 61 % Trucks: 11.0 AM % Trucks: 13.6 PM % Trucks: 9.7

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

#### City of Crystal Daily Total Classes Report

Study Date: Friday, 09/05/2025

Unit ID:

Location: 6009 34th 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	1	0	0	0	0	0	0	0	0	0	0	0	1
02:00 - 02:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
03:00 - 03:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 04:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
05:00 - 05:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
06:00 - 06:59	0	12	2	1	2	0	0	0	0	0	0	0	0	17
07:00 - 07:59	0	20	3	2	7	0	1	0	0	0	0	0	0	33
08:00 - 08:59	0	22	2	0	4	0	1	0	0	0	0	0	0	29
09:00 - 09:59	0	31	5	1	1	0	0	0	0	0	0	0	0	38
10:00 - 10:59	0	21	2	0	3	0	0	0	0	0	0	0	0	26
11:00 - 11:59	0	36	1	0	3	0	0	0	0	0	0	0	0	40
12:00 - 12:59	0	24	3	0	1	1	0	0	0	0	0	0	0	29
13:00 - 13:59	0	35	2	0	2	0	0	0	0	0	0	0	0	39
14:00 - 14:59	0	28	4	2	8	0	0	0	0	0	0	0	0	42
15:00 - 15:59	0	39	7	2	0	0	0	0	0	0	0	0	0	48
16:00 - 16:59	0	32	6	2	1	0	0	0	0	0	0	0	0	41
17:00 - 17:59	0	29	4	0	1	0	0	0	0	0	0	0	0	34
18:00 - 18:59	0	27	2	0	0	0	0	0	0	0	0	0	0	29
19:00 - 19:59	0	18	1	0	0	0	0	0	0	0	0	0	0	19
20:00 - 20:59	0	22	4	0	0	0	0	0	0	0	0	0	0	26
21:00 - 21:59	0	14	1	0	0	0	0	0	0	0	0	0	0	15
22:00 - 22:59	0	13	0	0	0	0	0	0	0	0	0	0	0	13
23:00 - 23:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
Totals	0	437	49	10	33	1	2	0	0	0	0	0	0	532
Percent of Total	0.0	82.1	9.2	1.9	6.2	0.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	78.6	7.8	2.1	10.4	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	84.1	10.0	1.8	3.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

**Truck Summary:** 

Total Trucks: 46 % Trucks: 8.6 AM % Trucks: 13.5 PM % Trucks: 5.9

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

#### City of Crystal Daily Total Classes Report

Study Date: Saturday, 09/06/2025

Unit ID:

Location: 6009 34th 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	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	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 04:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 - 05:59	0	2	1	0	0	0	0	0	0	0	0	0	0	3
06:00 - 06:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
07:00 - 07:59	0	15	1	0	0	0	0	0	0	0	0	0	0	16
08:00 - 08:59	0	15	0	0	2	0	0	0	0	0	0	0	0	17
09:00 - 09:59	0	11	3	0	0	0	0	0	0	0	0	0	0	14
10:00 - 10:59	0	24	4	0	5	0	0	0	0	0	0	0	0	33
11:00 - 11:59	1	30	4	0	3	0	0	0	0	0	0	0	0	38
12:00 - 12:59	0	24	4	0	0	0	0	0	0	0	0	0	0	28
13:00 - 13:59	0	37	1	0	2	0	0	0	0	0	0	0	0	40
14:00 - 14:59	0	35	1	0	1	0	0	0	0	0	0	0	0	37
15:00 - 15:59	0	38	5	0	0	1	0	0	0	0	0	0	0	44
16:00 - 16:59	0	21	5	0	1	0	0	0	0	0	0	0	0	27
17:00 - 17:59	0	23	5	0	3	0	0	0	0	0	0	0	0	31
18:00 - 18:59	0	20	4	0	3	0	0	0	0	0	0	0	0	27
19:00 - 19:59	0	18	2	0	0	0	0	0	0	0	0	0	0	20
20:00 - 20:59	0	9	1	0	0	0	0	0	0	0	0	0	0	10
21:00 - 21:59	0	10	1	0	0	0	0	0	0	0	0	0	0	11
22:00 - 22:59	0	9	0	0	0	0	0	0	0	0	0	0	0	9
23:00 - 23:59	0	5	1	0	0	0	0	0	0	0	0	0	0	6
Totals	1	357	43	0	20	1	0	0	0	0	0	0	0	422
Percent of Total	0.2	84.6	10.2	0.0	4.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.8	81.8	9.8	0.0	7.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	85.9	10.3	0.0	3.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

**Truck Summary:** 

Total Trucks: 21 % Trucks: 5.0 AM % Trucks: 7.6 PM % Trucks: 3.8

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

### City of Crystal Daily Total Classes Report

Study Date: Sunday, 09/07/2025

Unit ID:

Location: 6009 34th Ave N

[	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	5	0	0	1	0	0	0	0	0	0	0	0	6
01:00 - 01:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
02:00 - 02:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
03:00 - 03:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 04:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 - 05:59	0	0	1	0	0	0	0	0	0	0	0	0	0	1
06:00 - 06:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
07:00 - 07:59	0	8	1	0	0	0	0	0	0	0	0	0	0	9
08:00 - 08:59	0	22	2	0	1	0	0	0	0	0	0	0	0	25
09:00 - 09:59	0	23	3	0	0	0	0	0	0	0	0	0	0	26
10:00 - 10:59	0	20	2	0	1	0	0	0	0	0	0	0	0	23
11:00 - 11:59	0	31	6	0	4	0	0	0	0	0	0	0	0	41
12:00 - 12:59	1	38	1	0	2	0	0	0	0	0	0	0	0	42
13:00 - 13:59	1	28	4	0	3	0	0	0	0	0	0	0	0	36
14:00 - 14:59	0	26	1	0	0	0	0	0	0	0	0	0	0	27
15:00 - 15:59	1	36	2	0	1	0	0	0	0	0	0	0	0	40
16:00 - 16:59	0	21	5	1	4	0	0	0	0	0	0	0	0	31
17:00 - 17:59	2	29	5	0	1	0	0	0	0	0	0	0	0	37
18:00 - 18:59	0	19	3	0	4	0	0	0	0	0	0	0	0	26
19:00 - 19:59	0	22	4	0	0	1	0	0	0	0	0	0	0	27
20:00 - 20:59	0	12	3	0	0	0	0	0	0	0	0	0	0	15
21:00 - 21:59	0	11	2	0	1	0	0	0	0	0	0	0	0	14
22:00 - 22:59	0	8	0	0	0	1	0	0	0	0	0	0	0	9
23:00 - 23:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Totals	5	367	45	1	23	2	0	0	0	0	0	0	0	443
Percent of Total	1.1	82.8	10.2	0.2	5.2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	84.1	10.9	0.0	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	1.6	82.3	9.8	0.3	5.2	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 26 % Trucks: 5.9 AM % Trucks: 5.1 PM % Trucks: 6.2

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

#### **City of Crystal Daily Total Classes Report**

Study Date: Monday, 09/08/2025

Unit ID:

Location: 6009 34th 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	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	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 04:59	0	0	1	0	0	0	0	0	0	0	0	0	0	1
05:00 - 05:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
06:00 - 06:59	0	10	2	1	2	1	0	0	0	0	0	0	0	16
07:00 - 07:59	0	28	6	2	4	2	0	1	0	0	0	0	0	43
08:00 - 08:59	0	18	3	0	5	2	0	0	0	0	0	0	0	28
09:00 - 09:59	0	22	4	1	0	4	0	0	0	0	0	0	0	31
10:00 - 10:59	0	18	1	0	4	2	0	0	1	0	0	0	0	26
11:00 - 11:59	0	31	1	0	0	4	1	0	0	0	0	0	0	37
12:00 - 12:59	0	21	1	0	2	1	0	0	0	0	0	0	0	25
13:00 - 13:59	0	32	3	0	5	1	0	0	0	0	0	0	0	41
14:00 - 14:59	0	38	2	2	4	1	2	0	0	0	0	0	0	49
15:00 - 15:59	0	36	2	2	1	0	0	0	0	0	0	0	0	41
16:00 - 16:59	0	43	8	2	1	0	1	0	0	0	0	0	0	55
17:00 - 17:59	0	35	9	0	3	0	0	0	0	0	0	0	0	47
18:00 - 18:59	1	32	3	0	1	0	0	0	0	0	0	0	0	37
19:00 - 19:59	0	19	5	0	3	0	0	0	0	0	0	0	0	27
20:00 - 20:59	1	10	4	0	0	0	0	0	0	0	0	0	0	15
21:00 - 21:59	1	11	0	0	0	0	0	0	0	0	0	0	0	12
22:00 - 22:59	2	4	1	0	1	0	0	0	0	0	0	0	0	8
23:00 - 23:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
Totals	5	419	56	10	36	18	4	1	1	0	0	0	0	550
Percent of Total	0.9	76.2	10.2	1.8	6.5	3.3	0.7	0.2	0.2	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	70.9	9.5	2.1	7.9	7.9	0.5	0.5	0.5	0.0	0.0	0.0	0.0	100
Percent of PM	1.4	78.9	10.5	1.7	5.8	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 70 % Trucks: 12.7 AM % Trucks: 19.6 PM % Trucks: 9.1

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles

#2 Passenger Cars - 2 Axles #3 Pickup Trucks, Vans - 2 Axles

#4

#5 Single Unit - 2 Axles, 6 Tires

Single Unit Truck - 3 Axles

Single Unit - 4 Axles

#8 Single Unit - 4 Axles or Less

Double Unit - 5 Axles

#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less

#12 Multi-Unit - 6 Axles

#### City of Crystal Daily Total Classes Report

Study Date: Tuesday, 09/09/2025

Unit ID:

Location: 6009 34th 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	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	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 04:59	0	1	1	0	0	0	0	0	0	0	0	0	0	2
05:00 - 05:59	0	7	3	0	0	1	0	0	0	0	0	0	0	11
06:00 - 06:59	0	8	2	1	2	0	0	0	0	0	0	0	0	13
07:00 - 07:59	0	28	7	1	2	0	0	0	0	0	0	0	0	38
08:00 - 08:59	0	24	3	1	3	2	0	0	0	0	0	0	0	33
09:00 - 09:59	0	25	4	1	2	0	0	0	0	0	0	0	0	32
10:00 - 10:59	0	20	5	1	2	0	0	0	0	0	0	0	0	28
11:00 - 11:59	0	2	1	0	0	0	0	0	0	0	0	0	0	3
12:00 - 12:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13:00 - 13:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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	0	117	26	5	11	3	0	0	0	0	0	0	0	162
Percent of Total	0.0	72.2	16.0	3.1	6.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	72.2	16.0	3.1	6.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	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

**Truck Summary:** 

Total Trucks: 19 % Trucks: 11.7 AM % Trucks: 11.7 PM % Trucks: 0.0

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

#### City of Crystal Daily Westbound Speeds (MPH)

Study Date: Tuesday, 09/02/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	46- 50	51- 55	56- 60	61- 65	66- 70	71- 71	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
12:00 - 12:59	2	8	7	2	0	0	0	0	0	0	0	0	0	0	0	19	20.5	25.0
13:00 - 13:59	1	3	10	3	0	0	0	0	0	0	0	0	0	0	0	17	22.6	25.9
14:00 - 14:59	3	4	13	3	0	0	0	0	0	0	0	0	0	0	0	23	21.5	25.6
15:00 - 15:59	2	10	8	5	0	0	0	0	0	0	0	0	0	0	0	25	21.4	26.8
16:00 - 16:59	2	4	11	7	1	0	0	0	0	0	0	0	0	0	0	25	23.4	28.7
17:00 - 17:59	0	4	9	4	1	0	0	0	0	0	0	0	0	0	0	18	24.0	28.3
18:00 - 18:59	1	5	7	2	0	0	0	0	0	0	0	0	0	0	0	15	21.5	25.5
19:00 - 19:59	2	4	7	1	0	0	0	0	0	0	0	0	0	0	0	14	20.5	24.9
20:00 - 20:59	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	3	21.7	26.3
21:00 - 21:59	1	1	1	2	0	0	0	0	0	0	0	0	0	0	0	5	21.6	27.9
22:00 - 22:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
23:00 - 23:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
Totals	14	45	73	30	2	0	0	0	0	0	0	0	0	0	0	164		
Percent of Total	8.5	27.4	44.5	18.3	1.2	0.0	0.0	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	8.5	27.4	44.5	18.3	1.2	0.0	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: 16 to 25 MPH 85th Percentile: 27.1 MPH

Mean Speed: 22.0 MPH Percent in Ten Mile Pace: 72.0%

 Median Speed:
 22.5 MPH
 15th Percentile:
 17.1 MPH

 Modal Speed:
 23.5 MPH
 90th Percentile:
 28.5 MPH

95th Percentile: 29.9 MPH

#### City of Crystal Daily Westbound Speeds (MPH)

Study Date: Wednesday, 09/03/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

[	5-	16-	21-	26-	31-	36-	41-	46-	51-	56-	61-	66-	71-	76-	81-			85th
	15	20	25	30	35	40	45	50	55	60	65	70	71	80	99	Total	Mean	%
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
02:00 - 02:59	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
03:00 - 03:59	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	18.0	17.8
04:00 - 04:59	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	20.5	22.0
05:00 - 05:59	0	2	3	1	0	0	0	0	0	0	0	0	0	0	0	6	22.5	24.0
06:00 - 06:59	2	6	6	1	0	0	0	0	0	0	0	0	0	0	0	15	20.1	24.5
07:00 - 07:59	2	10	10	4	0	0	0	0	0	0	0	0	0	0	0	26	21.3	25.5
08:00 - 08:59	3	3	10	2	0	0	0	0	0	0	0	0	0	0	0	18	21.0	25.4
09:00 - 09:59	2	3	10	1	0	0	0	0	0	0	0	0	0	0	0	16	21.2	25.0
10:00 - 10:59	2	4	14	0	0	0	0	0	0	0	0	0	0	0	0	20	21.2	24.8
11:00 - 11:59	0	5	5	2	1	0	0	0	0	0	0	0	0	0	0	13	23.0	27.4
12:00 - 12:59	1	2	7	3	0	0	0	0	0	0	0	0	0	0	0	13	22.8	26.9
13:00 - 13:59	0	1	14	5	1	0	0	0	0	0	0	0	0	0	0	21	24.9	28.4
14:00 - 14:59	1	6	5	5	1	0	0	0	0	0	0	0	0	0	0	18	22.9	28.8
15:00 - 15:59	0	6	13	7	0	0	0	0	0	0	0	0	0	0	0	26	23.7	27.9
16:00 - 16:59	0	3	8	3	1	0	0	0	0	0	0	0	0	0	0	15	24.1	28.1
17:00 - 17:59	2	4	9	3	0	0	0	0	0	0	0	0	0	0	0	18	21.7	25.7
18:00 - 18:59	1	3	11	2	0	0	0	0	0	0	0	0	0	0	0	17	22.4	25.5
19:00 - 19:59	1	3	4	1	0	0	0	0	0	0	0	0	0	0	0	9	20.8	24.9
20:00 - 20:59	1	2	6	3	0	0	0	0	0	0	0	0	0	0	0	12	22.8	27.2
21:00 - 21:59	0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	6	25.8	29.0
22:00 - 22:59	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	3	20.3	26.3
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	19	66	141	47	5	0	0	0	0	0	0	0	0	0	0	278		
Percent of Total	6.8	23.7	50.7	16.9	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	9.3	29.7	50.8	9.3	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	5.0	19.4	50.6	22.5	2.5	0.0	0.0	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: 16 to 25 MPH 85th Percentile: 27.0 MPH

Mean Speed: 22.4 MPH Percent in Ten Mile Pace: 74.5%

 Median Speed:
 22.9 MPH
 15th Percentile:
 17.7 MPH

 Modal Speed:
 23.5 MPH
 90th Percentile:
 28.5 MPH

95th Percentile: 30.0 MPH

#### City of Crystal Daily Westbound Speeds (MPH)

Study Date: Thursday, 09/04/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

Г	5-	16-	21-	26-	31-	36-	41-	46-	51-	56-	61-	66-	71-	76-	81-			85th
	15	20	25	30	35	40	45	50	55	60	65	70	71	80	99	Total	Mean	%
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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	18.0	17.8
02:00 - 02:59	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	18.0	17.8
03:00 - 03:59	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	18.0	17.8
04:00 - 04:59	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3	20.0	21.3
05:00 - 05:59	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3	25.0	26.3
06:00 - 06:59	0	6	5	1	0	0	0	0	0	0	0	0	0	0	0	12	21.3	24.7
07:00 - 07:59	2	10	11	1	0	0	0	0	0	0	0	0	0	0	0	24	20.5	24.6
08:00 - 08:59	0	4	10	5	1	0	0	0	0	0	0	0	0	0	0	20	24.2	28.5
09:00 - 09:59	0	4	8	1	0	0	0	0	0	0	0	0	0	0	0	13	22.3	25.1
10:00 - 10:59	1	5	10	3	1	0	0	0	0	0	0	0	0	0	0	20	22.8	26.8
11:00 - 11:59	0	4	9	2	0	0	0	0	0	0	0	0	0	0	0	15	22.8	25.6
12:00 - 12:59	0	3	8	10	1	0	0	0	0	0	0	0	0	0	0	22	25.5	29.6
13:00 - 13:59	1	6	11	1	0	0	0	0	0	0	0	0	0	0	0	19	21.4	24.9
14:00 - 14:59	4	4	12	5	1	0	0	0	0	0	0	0	0	0	0	26	22.0	27.6
15:00 - 15:59	2	8	14	2	2	0	0	0	0	0	0	0	0	0	0	28	22.2	25.8
16:00 - 16:59	0	6	8	4	1	0	0	0	0	0	0	0	0	0	0	19	23.5	28.1
17:00 - 17:59	0	6	10	3	0	0	0	0	0	0	0	0	0	0	0	19	22.7	25.4
18:00 - 18:59	1	5	5	0	0	0	0	0	0	0	0	0	0	0	0	11	19.9	23.9
19:00 - 19:59	1	2	8	1	0	0	0	0	0	0	0	0	0	0	0	12	21.9	25.2
20:00 - 20:59	0	2	2	3	0	0	0	0	0	0	0	0	0	0	0	7	24.1	28.4
21:00 - 21:59	0	3	4	0	0	0	0	0	0	0	0	0	0	0	0	7	21.3	24.1
22:00 - 22:59	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	14.0	17.0
23:00 - 23:59	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	18.0	17.8
Totals	13	85	138	43	7	0	0	0	0	0	0	0	0	0	0	286		
Percent of Total	4.5	29.7	48.3	15.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	2.7	33.6	49.6	12.4	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	5.8	27.2	47.4	16.8	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 4.8 MPH Ten Mile Pace: 16 to 25 MPH 85th Percentile: 26.8 MPH

Mean Speed: 22.4 MPH Percent in Ten Mile Pace: 78.0%

 Median Speed:
 22.6 MPH
 15th Percentile:
 17.7 MPH

 Modal Speed:
 23.5 MPH
 90th Percentile:
 28.4 MPH

95th Percentile: 30.1 MPH

#### City of Crystal Daily Westbound Speeds (MPH)

Study Date: Friday, 09/05/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

Г	5-	16-	21-	26-	31-	36-	41-	46-	51-	56-	61-	66-	71-	76-	81-			85th
	15	20	25	30	35	40	45	50	55	60	65	70	71	80	99	Total	Mean	%
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
02:00 - 02:59	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
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	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
05:00 - 05:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
06:00 - 06:59	1	5	6	0	0	0	0	0	0	0	0	0	0	0	0	12	20.3	24.1
07:00 - 07:59	0	8	7	8	0	0	0	0	0	0	0	0	0	0	0	23	23.5	28.5
08:00 - 08:59	2	7	8	3	0	0	0	0	0	0	0	0	0	0	0	20	21.1	25.7
09:00 - 09:59	1	5	10	1	1	0	0	0	0	0	0	0	0	0	0	18	22.1	25.4
10:00 - 10:59	0	4	12	1	1	0	0	0	0	0	0	0	0	0	0	18	23.2	25.5
11:00 - 11:59	2	5	5	6	0	0	0	0	0	0	0	0	0	0	0	18	22.3	28.3
12:00 - 12:59	0	4	7	3	0	0	0	0	0	0	0	0	0	0	0	14	23.1	26.7
13:00 - 13:59	2	2	11	5	1	0	0	0	0	0	0	0	0	0	0	21	23.4	28.4
14:00 - 14:59	2	2	12	4	1	0	0	0	0	0	0	0	0	0	0	21	23.2	27.7
15:00 - 15:59	1	5	8	5	0	0	0	0	0	0	0	0	0	0	0	19	22.7	27.6
16:00 - 16:59	1	7	6	2	0	0	0	0	0	0	0	0	0	0	0	16	21.1	25.3
17:00 - 17:59	2	5	9	3	0	0	0	0	0	0	0	0	0	0	0	19	21.5	25.4
18:00 - 18:59	1	2	6	1	0	0	0	0	0	0	0	0	0	0	0	10	21.6	25.2
19:00 - 19:59	0	2	2	1	1	0	0	0	0	0	0	0	0	0	0	6	24.2	29.0
20:00 - 20:59	0	6	5	1	0	0	0	0	0	0	0	0	0	0	0	12	21.3	24.7
21:00 - 21:59	1	1	1	2	0	0	0	0	0	0	0	0	0	0	0	5	21.6	27.9
22:00 - 22:59	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	4	21.0	23.3
23:00 - 23:59	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	10.0	8.9
Totals	17	73	119	47	5	0	0	0	0	0	0	0	0	0	0	261		
Percent of Total	6.5	28.0	45.6	18.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	5.3	31.0	44.2	17.7	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	7.4	25.7	46.6	18.2	2.0	0.0	0.0	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: 16 to 25 MPH 85th Percentile: 27.3 MPH

Mean Speed: 22.3 MPH Percent in Ten Mile Pace: 73.6%

Median Speed: 22.7 MPH
Modal Speed: 23.5 MPH

15th Percentile: 17.5 MPH
90th Percentile: 28.7 MPH

95th Percentile: 30.1 MPH

### City of Crystal Daily Westbound Speeds (MPH)

Study Date: Saturday, 09/06/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

[	5-	16-	21-	26-	31-	36-	41-	46-	51-	56-	61-	66-	71-	76-	81-			85th
	15	20	25	30	35	40	45	50	55	60	65	70	71	80	99	Total	Mean	%
00:00 - 00:59	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
01:00 - 01:59	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3	25.0	26.3
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
04:00 - 04:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
05:00 - 05:59	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	20.5	22.0
06:00 - 06:59	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	25.5	27.0
07:00 - 07:59	0	1	10	2	0	0	0	0	0	0	0	0	0	0	0	13	23.8	24.9
08:00 - 08:59	0	2	10	2	0	0	0	0	0	0	0	0	0	0	0	14	23.5	25.7
09:00 - 09:59	0	2	5	1	1	0	0	0	0	0	0	0	0	0	0	9	23.9	26.8
10:00 - 10:59	2	8	8	2	0	0	0	0	0	0	0	0	0	0	0	20	20.7	25.1
11:00 - 11:59	0	4	7	3	0	0	0	0	0	0	0	0	0	0	0	14	23.1	26.7
12:00 - 12:59	0	2	6	3	0	0	0	0	0	0	0	0	0	0	0	11	23.9	27.4
13:00 - 13:59	3	6	6	3	1	0	0	0	0	0	0	0	0	0	0	19	21.1	27.1
14:00 - 14:59	0	4	6	7	0	0	0	0	0	0	0	0	0	0	0	17	24.4	28.8
15:00 - 15:59	3	5	7	2	0	0	0	0	0	0	0	0	0	0	0	17	20.2	25.3
16:00 - 16:59	1	2	5	2	0	0	0	0	0	0	0	0	0	0	0	10	22.1	26.0
17:00 - 17:59	0	6	12	0	0	0	0	0	0	0	0	0	0	0	0	18	21.8	24.7
18:00 - 18:59	0	1	5	4	1	0	0	0	0	0	0	0	0	0	0	11	25.6	29.6
19:00 - 19:59	0	3	4	2	0	0	0	0	0	0	0	0	0	0	0	9	22.9	26.4
20:00 - 20:59	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	6	25.8	28.7
21:00 - 21:59	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4	19.5	20.5
22:00 - 22:59	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4	19.5	20.5
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	9	53	102	40	3	0	0	0	0	0	0	0	0	0	0	207		
Percent of Total	4.3	25.6	49.3	19.3	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	2.5	22.8	57.0	16.5	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	5.5	27.3	44.5	21.1	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 4.7 MPH Ten Mile Pace: 16 to 25 MPH 85th Percentile: 27.4 MPH

Mean Speed: 22.8 MPH Percent in Ten Mile Pace: 74.9%

 Median Speed:
 23.0 MPH
 15th Percentile:
 18.0 MPH

 Modal Speed:
 23.5 MPH
 90th Percentile:
 28.7 MPH

95th Percentile: 30.0 MPH

### City of Crystal Daily Westbound Speeds (MPH)

Study Date: Sunday, 09/07/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	46- 50	51- 55	56- 60	61- 65	66- 70	71- 71	76- 80	81- 99	Total	Mean	85th %
00:00 - 00:59	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	23.5	24.0
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	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3	23.0	26.3
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
05:00 - 05:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
06:00 - 06:59	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	23.5	24.0
07:00 - 07:59	0	2	4	1	0	0	0	0	0	0	0	0	0	0	0	7	22.7	25.3
08:00 - 08:59	0	4	7	1	1	0	0	0	0	0	0	0	0	0	0	13	23.0	23.8
09:00 - 09:59	1	5	5	5	0	0	0	0	0	0	0	0	0	0	0	16	22.6	28.1
10:00 - 10:59	1	2	4	2	2	0	0	0	0	0	0	0	0	0	0	11	24.1	30.6
11:00 - 11:59	2	4	14	4	0	0	0	0	0	0	0	0	0	0	0	24	22.4	25.9
12:00 - 12:59	1	6	12	0	0	0	0	0	0	0	0	0	0	0	0	19	21.2	24.6
13:00 - 13:59	2	3	7	0	0	0	0	0	0	0	0	0	0	0	0	12	20.0	24.4
14:00 - 14:59	0	7	7	1	0	0	0	0	0	0	0	0	0	0	0	15	21.4	24.8
15:00 - 15:59	1	3	14	2	0	0	0	0	0	0	0	0	0	0	0	20	22.5	25.5
16:00 - 16:59	4	2	8	3	0	0	0	0	0	0	0	0	0	0	0	17	20.7	25.9
17:00 - 17:59	2	2	9	3	1	0	0	0	0	0	0	0	0	0	0	17	22.8	27.6
18:00 - 18:59	0	3	10	0	0	0	0	0	0	0	0	0	0	0	0	13	22.3	24.8
19:00 - 19:59	1	5	6	2	0	0	0	0	0	0	0	0	0	0	0	14	21.4	25.5
20:00 - 20:59	0	2	3	1	0	0	0	0	0	0	0	0	0	0	0	6	22.5	24.0
21:00 - 21:59	0	3	4	0	0	0	0	0	0	0	0	0	0	0	0	7	21.3	24.1
22:00 - 22:59	1	3	3	0	0	0	0	0	0	0	0	0	0	0	0	7	19.3	23.4
23:00 - 23:59	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	18.0	17.8
Totals	16	58	122	26	4	0	0	0	0	0	0	0	0	0	0	226		
Percent of Total	7.1	25.7	54.0	11.5	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	5.1	23.1	50.0	17.9	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	8.1	27.0	56.1	8.1	0.7	0.0	0.0	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: 16 to 25 MPH 85th Percentile: 25.8 MPH

Mean Speed: 22.0 MPH Percent in Ten Mile Pace: 79.6%

 Median Speed:
 22.6 MPH
 15th Percentile:
 17.5 MPH

 Modal Speed:
 23.5 MPH
 90th Percentile:
 27.3 MPH

95th Percentile: 29.5 MPH

### City of Crystal Daily Westbound Speeds (MPH)

Study Date: Monday, 09/08/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

[	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	46- 50	51- 55	56- 60	61- 65	66- 70	71- 71	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
02:00 - 02:59	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	33.0	32.8
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
05:00 - 05:59	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	4	23.3	25.5
06:00 - 06:59	2	0	9	2	0	0	0	0	0	0	0	0	0	0	0	13	22.2	24.9
07:00 - 07:59	2	14	14	1	0	0	0	0	0	0	0	0	0	0	0	31	20.5	24.5
08:00 - 08:59	0	2	7	6	0	0	0	0	0	0	0	0	0	0	0	15	24.8	28.7
09:00 - 09:59	1	9	4	3	1	0	0	0	0	0	0	0	0	0	0	18	21.6	27.3
10:00 - 10:59	1	7	4	2	0	0	0	0	0	0	0	0	0	0	0	14	20.7	25.3
11:00 - 11:59	2	8	8	5	0	0	0	0	0	0	0	0	0	0	0	23	21.7	27.0
12:00 - 12:59	1	3	7	1	0	0	0	0	0	0	0	0	0	0	0	12	21.4	25.1
13:00 - 13:59	0	5	10	1	3	0	0	0	0	0	0	0	0	0	0	19	23.9	30.4
14:00 - 14:59	2	8	14	4	0	0	0	0	0	0	0	0	0	0	0	28	21.9	25.8
15:00 - 15:59	0	3	8	5	1	0	0	0	0	0	0	0	0	0	0	17	24.6	29.0
16:00 - 16:59	2	7	8	6	0	0	0	0	0	0	0	0	0	0	0	23	22.1	27.7
17:00 - 17:59	3	8	8	3	0	0	0	0	0	0	0	0	0	0	0	22	20.5	25.5
18:00 - 18:59	0	7	8	1	1	0	0	0	0	0	0	0	0	0	0	17	22.2	25.3
19:00 - 19:59	1	4	6	1	0	0	0	0	0	0	0	0	0	0	0	12	21.1	24.9
20:00 - 20:59	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	6	20.8	23.7
21:00 - 21:59	1	0	4	2	0	0	0	0	0	0	0	0	0	0	0	7	23.0	27.1
22:00 - 22:59	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	14.0	17.0
23:00 - 23:59	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
Totals	19	90	125	44	7	0	0	0	0	0	0	0	0	0	0	285		
Percent of Total	6.7	31.6	43.9	15.4	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	6.7	34.5	40.3	16.8	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	6.6	29.5	46.4	14.5	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		C MDII

Standard Deviation: 5.1 MPH Ten Mile Pace: 16 to 25 MPH 85th Percentile: 26.9 MPH

Mean Speed: 22.1 MPH Percent in Ten Mile Pace: 75.4%

Median Speed: 22.3 MPH 15th Percentile: 17.3 MPH Modal Speed: 23.5 MPH 20th Percentile: 28.5 MPH 28.5 MPH

95th Percentile: 30.1 MPH

### City of Crystal Daily Westbound Speeds (MPH)

Study Date: Tuesday, 09/09/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	46- 50	51- 55	56- 60	61- 65	66- 70	71- 71	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
02:00 - 02:59	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
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	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
05:00 - 05:59	0	2	6	1	0	0	0	0	0	0	0	0	0	0	0	9	22.9	25.3
06:00 - 06:59	1	1	9	0	0	0	0	0	0	0	0	0	0	0	0	11	21.7	24.8
07:00 - 07:59	1	14	10	1	0	0	0	0	0	0	0	0	0	0	0	26	20.5	24.3
08:00 - 08:59	1	2	12	5	1	0	0	0	0	0	0	0	0	0	0	21	24.0	28.4
09:00 - 09:59	0	5	6	3	0	0	0	0	0	0	0	0	0	0	0	14	22.7	26.7
10:00 - 10:59	1	5	13	1	0	0	0	0	0	0	0	0	0	0	0	20	21.8	25.0
11:00 - 11:59	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
12:00 - 12:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13:00 - 13:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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	4	29	59	11	1	0	0	0	0	0	0	0	0	0	0	104		
Percent of Total	3.8	27.9	56.7	10.6	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	3.8	27.9	56.7	10.6	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	0.0	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		

Standard Deviation: 4.2 MPH Ten Mile Pace: 16 to 25 MPH 85th Percentile: 25.7 MPH

Mean Speed: 22.2 MPH Percent in Ten Mile Pace: 84.6%

Median Speed: 22.6 MPH 15th Percentile: 17.9 MPH Modal Speed: 23.5 MPH 90th Percentile: 26.5 MPH

95th Percentile: 28.9 MPH

# City of Crystal Daily Eastbound Speeds (MPH)

Study Date: Tuesday, 09/02/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	46- 50	51- 55	56- 60	61- 65	66- 70	71- 71	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
12:00 - 12:59	1	6	10	2	0	0	0	0	0	0	0	0	0	0	0	19	21.7	25.3
13:00 - 13:59	1	3	14	2	0	0	0	0	0	0	0	0	0	0	0	20	22.5	25.5
14:00 - 14:59	2	4	14	1	1	0	0	0	0	0	0	0	0	0	0	22	22.0	25.4
15:00 - 15:59	1	7	18	2	0	0	0	0	0	0	0	0	0	0	0	28	22.1	25.3
16:00 - 16:59	2	7	16	1	0	0	0	0	0	0	0	0	0	0	0	26	21.3	24.9
17:00 - 17:59	2	3	15	5	0	0	0	0	0	0	0	0	0	0	0	25	22.8	26.8
18:00 - 18:59	2	7	5	1	0	0	0	0	0	0	0	0	0	0	0	15	19.7	24.3
19:00 - 19:59	1	4	7	2	0	0	0	0	0	0	0	0	0	0	0	14	21.8	25.6
20:00 - 20:59	1	1	5	0	0	0	0	0	0	0	0	0	0	0	0	7	20.7	24.5
21:00 - 21:59	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	4	22.0	24.2
22:00 - 22:59	1	0	1	1	0	0	0	0	0	0	0		0	0	0	3	20.3	26.3
23:00 - 23:59	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
Totals	14	43	109	17	1	0	0	0	0	0	0	0	0	0	0	184		
Percent of Total	7.6	23.4	59.2	9.2	0.5	0.0	0.0	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	100		
Percent of PM	7.6	23.4	59.2	9.2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		5 6 MDH

Standard Deviation: 4.6 MPH Ten Mile Pace: 16 to 25 MPH 85th Percentile: 25.5 MPH

Mean Speed: 21.8 MPH Percent in Ten Mile Pace: 82.6%

Median Speed: 22.6 MPH 15th Percentile: 17.5 MPH Modal Speed: 23.5 MPH 90th Percentile: 26.0 MPH

95th Percentile: 28.4 MPH

# City of Crystal Daily Eastbound Speeds (MPH)

Study Date: Wednesday, 09/03/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	46- 50	51- 55	56- 60	61- 65	66- 70	71- 71	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	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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
05:00 - 05:59	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	14.0	17.0
06:00 - 06:59	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	4	23.3	25.5
07:00 - 07:59	1	1	4	3	0	0	0	0	0	0	0	0	0	0	0	9	23.0	27.9
08:00 - 08:59	1	8	2	0	0	0	0	0	0	0	0	0	0	0	0	11	18.6	20.6
09:00 - 09:59	1	5	3	1	0	0	0	0	0	0	0	0	0	0	0	10	20.0	24.3
10:00 - 10:59	0	3	7	2	0	0	0	0	0	0	0	0	0	0	0	12	23.0	25.3
11:00 - 11:59	0	2	12	1	0	0	0	0	0	0	0	0	0	0	0	15	23.1	25.3
12:00 - 12:59	0	4	2	3	0	0	0	0	0	0	0	0	0	0	0	9	22.9	27.9
13:00 - 13:59	0	6	12	6	0	0	0	0	0	0	0	0	0	0	0	24	23.5	27.6
14:00 - 14:59	2	5	5	1	0	0	0	0	0	0	0	0	0	0	0	13	19.8	24.5
15:00 - 15:59	2	7	4	3	0	0	0	0	0	0	0	0	0	0	0	16	20.6	26.2
16:00 - 16:59	1	5	16	7	1	0	0	0	0	0	0	0	0	0	0	30	23.7	28.1
17:00 - 17:59	1	5	12	3	0	0	0	0	0	0	0	0	0	0	0	21	22.3	25.7
18:00 - 18:59	1	4	18	3	0	0	0	0	0	0	0	0	0	0	0	26	22.8	25.6
19:00 - 19:59	0	2	12	0	0	0	0	0	0	0	0	0	0	0	0	14	22.8	24.9
20:00 - 20:59	0	2	10	2	0	0	0	0	0	0	0	0	0	0	0	14	23.5	25.7
21:00 - 21:59	1	3	3	1	0	0	0	0	0	0	0	0	0	0	0	8	20.4	24.8
22:00 - 22:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
23:00 - 23:59	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	3	26.7	28.6
Totals	12	64	125	42	1	0	0	0	0	0	0	0	0	0	0	244		
Percent of Total	4.9	26.2	51.2	17.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	6.2	32.3	46.2	15.4	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	4.5	24.0	53.1	17.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		ZMDI

Standard Deviation: 4.6 MPH Ten Mile Pace: 16 to 25 MPH 85th Percentile: 26.7 MPH

Mean Speed: 22.4 MPH Percent in Ten Mile Pace: 77.5%

 Median Speed:
 22.8 MPH
 15th Percentile:
 17.9 MPH

 Modal Speed:
 23.5 MPH
 90th Percentile:
 28.2 MPH

95th Percentile: 29.6 MPH

# City of Crystal Daily Eastbound Speeds (MPH)

Study Date: Thursday, 09/04/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

[	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	46- 50	51- 55	56- 60	61- 65	66- 70	71- 71	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
02:00 - 02:59	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
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	2	0	0	0	0	0	0	0	0	0	0	0	0	2	23.5	24.0
05:00 - 05:59	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	20.5	22.0
06:00 - 06:59	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	4	24.5	28.3
07:00 - 07:59	1	1	6	0	0	0	0	0	0	0	0	0	0	0	0	8	21.1	24.6
08:00 - 08:59	0	3	5	4	0	0	0	0	0	0	0	0	0	0	0	12	23.8	28.1
09:00 - 09:59	1	6	8	3	0	0	0	0	0	0	0	0	0	0	0	18	21.9	25.7
10:00 - 10:59	0	1	3	3	0	0	0	0	0	0	0	0	0	0	0	7	24.7	28.4
11:00 - 11:59	0	5	11	1	0	0	0	0	0	0	0	0	0	0	0	17	22.2	25.1
12:00 - 12:59	2	4	9	1	1	0	0	0	0	0	0	0	0	0	0	17	21.6	25.4
13:00 - 13:59	0	4	13	1	0	0	0	0	0	0	0	0	0	0	0	18	22.6	25.2
14:00 - 14:59	0	5	8	4	1	0	0	0	0	0	0	0	0	0	0	18	23.7	28.3
15:00 - 15:59	1	4	23	1	1	0	0	0	0	0	0	0	0	0	0	30	22.8	25.3
16:00 - 16:59	1	8	17	5	0	0	0	0	0	0	0	0	0	0	0	31	22.5	25.9
17:00 - 17:59	1	2	18	9	0	0	0	0	0	0	0	0	0	0	0	30	24.2	28.2
18:00 - 18:59	1	3	12	4	0	0	0	0	0	0	0	0	0	0	0	20	23.0	26.6
19:00 - 19:59	0	4	8	2	0	0	0	0	0	0	0	0	0	0	0	14	22.8	25.6
20:00 - 20:59	0	4	4	1	0	0	0	0	0	0	0	0	0	0	0	9	21.8	24.9
21:00 - 21:59	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	5	21.4	23.9
22:00 - 22:59	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4	19.5	20.5
23:00 - 23:59	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3	23.0	26.3
Totals	8	62	155	42	3	0	0	0	0	0	0	0	0	0	0	270		
Percent of Total	3.0	23.0	57.4	15.6	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	2.8	25.4	53.5	18.3	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	3.0	22.1	58.8	14.6	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		L MDII

Standard Deviation: 4.2 MPH Ten Mile Pace: 16 to 25 MPH 85th Percentile: 26.5 MPH

Mean Speed: 22.9 MPH Percent in Ten Mile Pace: 80.4%

Median Speed: 23.1 MPH

Modal Speed: 23.5 MPH

15th Percentile: 18.6 MPH

90th Percentile: 28.1 MPH

95th Percentile: 29.7 MPH

# City of Crystal Daily Eastbound Speeds (MPH)

Study Date: Friday, 09/05/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

Γ	5-	16-	21-	26-	31-	36-	41-	46-	51-	56-	61-	66-	71-	76-	81-			85th
	15	20	25	30	35	40	45	50	55	60	65	70	71	80	99	Total	Mean	%
00:00 - 00:59	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	10.0	8.9
01:00 - 01:59	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	18.0	17.8
02:00 - 02:59	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
05:00 - 05:59	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	16.5	22.0
06:00 - 06:59	0	3	0	1	1	0	0	0	0	0	0	0	0	0	0	5	23.2	29.8
07:00 - 07:59	0	3	5	2	0	0	0	0	0	0	0	0	0	0	0	10	22.9	26.0
08:00 - 08:59	2	4	1	2	0	0	0	0	0	0	0	0	0	0	0	9	19.4	26.4
09:00 - 09:59	1	4	11	4	0	0	0	0	0	0	0	0	0	0	0	20	22.8	26.6
10:00 - 10:59	1	1	5	1	0	0	0	0	0	0	0	0	0	0	0	8	21.6	25.3
11:00 - 11:59	0	7	13	2	0	0	0	0	0	0	0	0	0	0	0	22	22.3	25.3
12:00 - 12:59	0	1	7	6	0	0	0	0	0	0	0	0	0	0	0	14	25.2	28.8
13:00 - 13:59	1	7	7	2	1	0	0	0	0	0	0	0	0	0	0	18	21.8	25.5
14:00 - 14:59	1	3	12	3	2	0	0	0	0	0	0	0	0	0	0	21	23.8	28.3
15:00 - 15:59	2	7	17	3	0	0	0	0	0	0	0	0	0	0	0	29	21.9	25.5
16:00 - 16:59	0	8	15	2	0	0	0	0	0	0	0	0	0	0	0	25	22.3	25.3
17:00 - 17:59	1	5	9	0	0	0	0	0	0	0	0	0	0	0	0	15	20.9	24.5
18:00 - 18:59	2	2	12	3	0	0	0	0	0	0	0	0	0	0	0	19	22.4	25.4
19:00 - 19:59	0	0	8	5	0	0	0	0	0	0	0	0	0	0	0	13	25.4	28.5
20:00 - 20:59	0	2	9	3	0	0	0	0	0	0	0	0	0	0	0	14	23.8	26.7
21:00 - 21:59	2	3	4	1	0	0	0	0	0	0	0	0	0	0	0	10	19.8	24.8
22:00 - 22:59	0	4	3	2	0	0	0	0	0	0	0	0	0	0	0	9	22.3	26.4
23:00 - 23:59	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	4	22.0	24.2
Totals	15	66	143	42	4	0	0	0	0	0	0	0	0	0	0	270		
Percent of Total	5.6	24.4	53.0	15.6	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	7.6	29.1	46.8	15.2	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	4.7	22.5	55.5	15.7	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 4.7 MPH Ten Mile Pace: 16 to 25 MPH 85th Percentile: 26.6 MPH

Mean Speed: 22.5 MPH Percent in Ten Mile Pace: 77.4%

Median Speed: 22.9 MPH
Modal Speed: 23.5 MPH

15th Percentile: 17.9 MPH
90th Percentile: 28.2 MPH

95th Percentile: 29.8 MPH

# City of Crystal Daily Eastbound Speeds (MPH)

Study Date: Saturday, 09/06/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

[	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	46- 50	51- 55	56- 60	61- 65	66- 70	71- 71	76- 80	81- 99	Total	Mean	85th %
00:00 - 00:59	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	18.0	17.8
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
05:00 - 05:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
06:00 - 06:59	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	23.5	24.0
07:00 - 07:59	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3	23.0	26.3
08:00 - 08:59	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3	19.0	23.6
09:00 - 09:59	1	0	3	1	0	0	0	0	0	0	0	0	0	0	0	5	21.6	24.8
10:00 - 10:59	0	5	8	0	0	0	0	0	0	0	0	0	0	0	0	13	21.5	24.5
11:00 - 11:59	2	8	9	4	1	0	0	0	0	0	0	0	0	0	0	24	22.0	27.1
12:00 - 12:59	2	3	12	0	0	0	0	0	0	0	0	0	0	0	0	17	21.1	24.7
13:00 - 13:59	0	7	12	2	0	0	0	0	0	0	0	0	0	0	0	21	22.3	25.3
14:00 - 14:59	0	4	12	3	1	0	0	0	0	0	0	0	0	0	0	20	23.7	26.8
15:00 - 15:59	2	6	14	5	0	0	0	0	0	0	0	0	0	0	0	27	22.3	26.5
16:00 - 16:59	1	3	10	3	0	0	0	0	0	0	0	0	0	0	0	17	22.6	25.9
17:00 - 17:59	2	4	4	3	0	0	0	0	0	0	0	0	0	0	0	13	21.1	26.9
18:00 - 18:59	0	2	11	3	0	0	0	0	0	0	0	0	0	0	0	16	23.8	26.2
19:00 - 19:59	1	2	7	1	0	0	0	0	0	0	0	0	0	0	0	11	21.7	25.2
20:00 - 20:59	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4	24.5	25.5
21:00 - 21:59	0	4	3	0	0	0	0	0	0	0	0	0	0	0	0	7	20.6	23.4
22:00 - 22:59	1	3	0	1	0	0	0	0	0	0	0	0	0	0	0	5	18.6	24.8
23:00 - 23:59	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4	23.5	24.6
Totals	13	53	118	29	2	0	0	0	0	0	0	0	0	0	0	215		
Percent of Total	6.0	24.7	54.9	13.5	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	7.5	28.3	49.1	13.2	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	5.6	23.5	56.8	13.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		O MDII

Standard Deviation: 4.7 MPH Ten Mile Pace: 16 to 25 MPH 85th Percentile: 25.9 MPH

Mean Speed: 22.2 MPH Percent in Ten Mile Pace: 79.5%

 Median Speed:
 22.7 MPH
 15th Percentile:
 17.8 MPH

 Modal Speed:
 23.5 MPH
 90th Percentile:
 27.6 MPH

95th Percentile: 29.4 MPH

# City of Crystal Daily Eastbound Speeds (MPH)

Study Date: Sunday, 09/07/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	46- 50	51- 55	56- 60	61- 65	66- 70	71- 71	76- 80	81- 99	Total	Mean	85th %
00:00 - 00:59	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	4	22.0	24.2
01:00 - 01:59	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	18.0	17.8
02:00 - 02:59	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
05:00 - 05:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
06:00 - 06:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
07:00 - 07:59	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	20.5	22.0
08:00 - 08:59	0	3	7	2	0	0	0	0	0	0	0	0	0	0	0	12	23.0	25.3
09:00 - 09:59	0	1	7	2	0	0	0	0	0	0	0	0	0	0	0	10	23.9	26.0
10:00 - 10:59	0	5	7	0	0	0	0	0	0	0	0	0	0	0	0	12	21.3	24.4
11:00 - 11:59	0	7	6	4	0	0	0	0	0	0	0	0	0	0	0	17	22.6	27.2
12:00 - 12:59	0	8	11	4	0	0	0	0	0	0	0	0	0	0	0	23	22.6	26.1
13:00 - 13:59	0	1	21	2	0	0	0	0	0	0	0	0	0	0	0	24	23.7	25.5
14:00 - 14:59	1	2	7	1	1	0	0	0	0	0	0	0	0	0	0	12	22.7	24.5
15:00 - 15:59	1	5	9	5	0	0	0	0	0	0	0	0	0	0	0	20	22.8	27.5
16:00 - 16:59	0	4	8	2	0	0	0	0	0	0	0	0	0	0	0	14	22.8	25.6
17:00 - 17:59	1	5	11	3	0	0	0	0	0	0	0	0	0	0	0	20	22.3	25.8
18:00 - 18:59	1	3	5	4	0	0	0	0	0	0	0	0	0	0	0	13	22.8	27.9
19:00 - 19:59	2	3	8	0	0	0	0	0	0	0	0	0	0	0	0	13	20.3	24.5
20:00 - 20:59	1	4	2	2	0	0	0	0	0	0	0	0	0	0	0	9	20.9	26.4
21:00 - 21:59	0	1	5	1	0	0	0	0	0	0	0	0	0	0	0	7	23.3	25.5
22:00 - 22:59	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	18.5	19.0
23:00 - 23:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
Totals	7	57	119	33	1	0	0	0	0	0	0	0	0	0	0	217		
Percent of Total	3.2	26.3	54.8	15.2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	0.0	31.7	53.3	15.0	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	4.5	24.2	55.4	15.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 4.2 MPH Ten Mile Pace: 16 to 25 MPH 85th Percentile: 26.1 MPH

Mean Speed: 22.6 MPH Percent in Ten Mile Pace: 81.1%

 Median Speed:
 22.8 MPH
 15th Percentile:
 18.2 MPH

 Modal Speed:
 23.5 MPH
 90th Percentile:
 27.8 MPH

95th Percentile: 29.4 MPH

# City of Crystal Daily Eastbound Speeds (MPH)

Study Date: Monday, 09/08/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	46- 50	51- 55	56- 60	61- 65	66- 70	71- 71	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
02:00 - 02:59	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
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	0	0	1	0	0	0	0	0	0	0	0	0	0	1	33.0	32.8
05:00 - 05:59	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	18.0	17.8
06:00 - 06:59	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3	20.0	21.3
07:00 - 07:59	1	7	4	0	0	0	0	0	0	0	0	0	0	0	0	12	19.4	23.1
08:00 - 08:59	0	3	8	2	0	0	0	0	0	0	0	0	0	0	0	13	23.1	24.9
09:00 - 09:59	2	5	5	1	0	0	0	0	0	0	0	0	0	0	0	13	19.8	24.5
10:00 - 10:59	1	4	3	4	0	0	0	0	0	0	0	0	0	0	0	12	22.3	28.1
11:00 - 11:59	3	0	9	2	0	0	0	0	0	0	0	0	0	0	0	14	21.4	25.7
12:00 - 12:59	1	3	6	2	1	0	0	0	0	0	0	0	0	0	0	13	22.8	27.4
13:00 - 13:59	0	6	11	5	0	0	0	0	0	0	0	0	0	0	0	22	23.2	27.2
14:00 - 14:59	0	8	11	0	2	0	0	0	0	0	0	0	0	0	0	21	22.5	25.3
15:00 - 15:59	0	7	14	2	0	1	0	0	0	0	0	0	0	0	0	24	23.0	25.6
16:00 - 16:59	1	5	24	2	0	0	0	0	0	0	0	0	0	0	0	32	22.6	25.3
17:00 - 17:59	2	3	14	6	0	0	0	0	0	0	0	0	0	0	0	25	23.0	27.5
18:00 - 18:59	2	5	11	2	0	0	0	0	0	0	0	0	0	0	0	20	21.4	25.3
19:00 - 19:59	1	8	5	1	0	0	0	0	0	0	0	0	0	0	0	15	20.2	24.3
20:00 - 20:59	0	1	5	3	0	0	0	0	0	0	0	0	0	0	0	9	24.4	27.9
21:00 - 21:59	1	1	2	1	0	0	0	0	0	0	0	0	0	0	0	5	20.6	24.8
22:00 - 22:59	0	1	4	1	0	0	0	0	0	0	0	0	0	0	0	6	23.3	24.0
23:00 - 23:59	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3	23.0	26.3
Totals	15	71	139	35	4	1	0	0	0	0	0	0	0	0	0	265		
Percent of Total	5.7	26.8	52.5	13.2	1.5	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	10.0	31.4	44.3	12.9	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	4.1	25.1	55.4	13.3	1.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		L ADI

Standard Deviation: 4.8 MPH Ten Mile Pace: 16 to 25 MPH 85th Percentile: 26.0 MPH

Mean Speed: 22.3 MPH Percent in Ten Mile Pace: 79.2%

 Median Speed:
 22.7 MPH
 15th Percentile:
 17.7 MPH

 Modal Speed:
 23.5 MPH
 90th Percentile:
 27.9 MPH

95th Percentile: 29.8 MPH

# City of Crystal Daily Eastbound Speeds (MPH)

Study Date: Tuesday, 09/09/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	46- 50	51- 55	56- 60	61- 65	66- 70	71- 71	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
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	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
05:00 - 05:59	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	19.0	27.0
06:00 - 06:59	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	23.0	27.0
07:00 - 07:59	3	2	7	0	0	0	0	0	0	0	0	0	0	0	0	12	19.3	24.4
08:00 - 08:59	0	3	7	2	0	0	0	0	0	0	0	0	0	0	0	12	23.0	25.3
09:00 - 09:59	1	7	9	1	0	0	0	0	0	0	0	0	0	0	0	18	21.0	24.8
10:00 - 10:59	0	2	4	2	0	0	0	0	0	0	0	0	0	0	0	8	23.5	26.8
11:00 - 11:59	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	20.5	22.0
12:00 - 12:59	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-
13:00 - 13:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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	16	29	8	0	0	0	0	0	0	0	0	0	0	0	58		
Percent of Total	8.6	27.6	50.0	13.8	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 AM	8.6	27.6	50.0	13.8	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	0.0	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		

Standard Deviation: 4.9 MPH Ten Mile Pace: 16 to 25 MPH 85th Percentile: 25.8 MPH

Mean Speed: 21.7 MPH Percent in Ten Mile Pace: 77.6%

 Median Speed:
 22.3 MPH
 15th Percentile:
 17.0 MPH

 Modal Speed:
 23.5 MPH
 90th Percentile:
 27.1 MPH

95th Percentile: 28.9 MPH

# City of Crystal Daily Total Speeds (MPH)

Study Date: Tuesday, 09/02/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	46- 50	51- 55	56- 60	61- 65	66- 70	71- 71	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
12:00 - 12:59	3	14	17	4	0	0	0	0	0	0	0	0	0	0	0	38	21.1	25.4
13:00 - 13:59	2	6	24	5	0	0	0	0	0	0	0	0	0	0	0	37	22.6	25.8
14:00 - 14:59	5	8	27	4	1	0	0	0	0	0	0	0	0	0	0	45	21.8	25.6
15:00 - 15:59	3	17	26	7	0	0	0	0	0	0	0	0	0	0	0	53	21.8	25.7
16:00 - 16:59	4	11	27	8	1	0	0	0	0	0	0	0	0	0	0	51	22.4	26.5
17:00 - 17:59	2	7	24	9	1	0	0	0	0	0	0	0	0	0	0	43	23.3	27.7
18:00 - 18:59	3	12	12	3	0	0	0	0	0	0	0	0	0	0	0	30	20.7	25.2
19:00 - 19:59	3	8	14	3	0	0	0	0	0	0	0	0	0	0	0	28	21.2	25.4
20:00 - 20:59	1	3	5	1	0	0	0	0	0	0	0	0	0	0	0	10	21.0	25.0
21:00 - 21:59	1	2	4	2	0	0	0	0	0	0	0	0	0	0	0	9	22.0	26.4
22:00 - 22:59	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	3	20.3	26.3
23:00 - 23:59	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
Totals	28	88	182	47	3	0	0	0	0	0	0	0	0	0	0	348		
Percent of Total	8.0	25.3	52.3	13.5	0.9	0.0	0.0	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	8.0	25.3	52.3	13.5	0.9	0.0	0.0	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: 16 to 25 MPH 85th Percentile: 25.9 MPH

Mean Speed: 21.9 MPH Percent in Ten Mile Pace: 77.6%

 Median Speed:
 22.6 MPH
 15th Percentile:
 17.3 MPH

 Modal Speed:
 23.5 MPH
 90th Percentile:
 27.6 MPH

95th Percentile: 29.4 MPH

# City of Crystal Daily Total Speeds (MPH)

Study Date: Wednesday, 09/03/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	46- 50	51- 55	56- 60	61- 65	66- 70	71- 71	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	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	18.0	17.8
04:00 - 04:59	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	20.5	22.0
05:00 - 05:59	1	3	3	1	0	0	0	0	0	0	0	0	0	0	0	8	20.4	24.8
06:00 - 06:59	2	7	8	2	0	0	0	0	0	0	0	0	0	0	0	19	20.8	25.2
07:00 - 07:59	3	11	14	7	0	0	0	0	0	0	0	0	0	0	0	35	21.8	26.9
08:00 - 08:59	4	11	12	2	0	0	0	0	0	0	0	0	0	0	0	29	20.1	24.8
09:00 - 09:59	3	8	13	2	0	0	0	0	0	0	0	0	0	0	0	26	20.8	25.1
10:00 - 10:59	2	7	21	2	0	0	0	0	0	0	0	0	0	0	0	32	21.9	25.2
11:00 - 11:59	0	7	17	3	1	0	0	0	0	0	0	0	0	0	0	28	23.1	25.8
12:00 - 12:59	1	6	9	6	0	0	0	0	0	0	0	0	0	0	0	22	22.9	27.8
13:00 - 13:59	0	7	26	11	1	0	0	0	0	0	0	0	0	0	0	45	24.1	28.2
14:00 - 14:59	3	11	10	6	1	0	0	0	0	0	0	0	0	0	0	31	21.7	27.5
15:00 - 15:59	2	13	17	10	0	0	0	0	0	0	0	0	0	0	0	42	22.5	27.6
16:00 - 16:59	1	8	24	10	2	0	0	0	0	0	0	0	0	0	0	45	23.9	28.4
17:00 - 17:59	3	9	21	6	0	0	0	0	0	0	0	0	0	0	0	39	22.1	25.7
18:00 - 18:59	2	7	29	5	0	0	0	0	0	0	0	0	0	0	0	43	22.6	25.7
19:00 - 19:59	1	5	16	1	0	0	0	0	0	0	0	0	0	0	0	23	22.0	25.1
20:00 - 20:59	1	4	16	5	0	0	0	0	0	0	0	0	0	0	0	26	23.2	26.6
21:00 - 21:59	1	4	5	3	1	0	0	0	0	0	0	0	0	0	0	14	22.8	28.3
22:00 - 22:59	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	4	22.5	28.3
23:00 - 23:59	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	5	26.4	28.9
Totals	31	130	266	89	6	0	0	0	0	0	0	0	0	0	0	522		
Percent of Total	5.9	24.9	51.0	17.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	8.2	30.6	49.2	11.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	4.7	21.8	51.9	20.1	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		L MDII

Standard Deviation: 4.8 MPH Ten Mile Pace: 16 to 25 MPH 85th Percentile: 26.9 MPH

Mean Speed: 22.4 MPH Percent in Ten Mile Pace: 75.9%

 Median Speed:
 22.9 MPH
 15th Percentile:
 17.8 MPH

 Modal Speed:
 23.5 MPH
 90th Percentile:
 28.4 MPH

95th Percentile: 29.8 MPH

# City of Crystal Daily Total Speeds (MPH)

Study Date: Thursday, 09/04/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

Г	5-	16-	21-	26-	31-	36-	41-	46-	51-	56-	61-	66-	71-	76-	81-			85th
	15	20	25	30	35	40	45	50	55	60	65	70	71	80	99	Total	Mean	%
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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	18.0	17.8
02:00 - 02:59	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	20.5	22.0
03:00 - 03:59	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	18.0	17.8
04:00 - 04:59	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	5	21.4	23.9
05:00 - 05:59	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	5	23.2	24.8
06:00 - 06:59	0	7	6	3	0	0	0	0	0	0	0	0	0	0	0	16	22.2	26.2
07:00 - 07:59	3	11	17	1	0	0	0	0	0	0	0	0	0	0	0	32	20.7	24.7
08:00 - 08:59	0	7	15	9	1	0	0	0	0	0	0	0	0	0	0	32	24.1	28.6
09:00 - 09:59	1	10	16	4	0	0	0	0	0	0	0	0	0	0	0	31	22.1	25.6
10:00 - 10:59	1	6	13	6	1	0	0	0	0	0	0	0	0	0	0	27	23.3	28.0
11:00 - 11:59	0	9	20	3	0	0	0	0	0	0	0	0	0	0	0	32	22.5	25.4
12:00 - 12:59	2	7	17	11	2	0	0	0	0	0	0	0	0	0	0	39	23.8	29.0
13:00 - 13:59	1	10	24	2	0	0	0	0	0	0	0	0	0	0	0	37	22.1	25.2
14:00 - 14:59	4	9	20	9	2	0	0	0	0	0	0	0	0	0	0	44	22.8	28.2
15:00 - 15:59	3	12	37	3	3	0	0	0	0	0	0	0	0	0	0	58	22.5	25.6
16:00 - 16:59	1	14	25	9	1	0	0	0	0	0	0	0	0	0	0	50	22.9	27.1
17:00 - 17:59	1	8	28	12	0	0	0	0	0	0	0	0	0	0	0	49	23.6	27.7
18:00 - 18:59	2	8	17	4	0	0	0	0	0	0	0	0	0	0	0	31	22.0	25.7
19:00 - 19:59	1	6	16	3	0	0	0	0	0	0	0	0	0	0	0	26	22.4	25.6
20:00 - 20:59	0	6	6	4	0	0	0	0	0	0	0	0	0	0	0	16	22.9	27.4
21:00 - 21:59	0	5	7	0	0	0	0	0	0	0	0	0	0	0	0	12	21.3	24.4
22:00 - 22:59	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	6	17.8	19.0
23:00 - 23:59	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	4	22.0	25.5
Totals	21	147	293	85	10	0	0	0	0	0	0	0	0	0	0	556		
Percent of Total	3.8	26.4	52.7	15.3	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	2.7	30.4	51.1	14.7	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	4.3	24.5	53.5	15.6	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 4.5 MPH Ten Mile Pace: 16 to 25 MPH 85th Percentile: 26.7 MPH

Mean Speed: 22.6 MPH Percent in Ten Mile Pace: 79.1%

Median Speed: 22.9 MPH
Modal Speed: 23.5 MPH

15th Percentile: 18.1 MPH
90th Percentile: 28.3 MPH

95th Percentile: 29.9 MPH

# City of Crystal Daily Total Speeds (MPH)

Study Date: Friday, 09/05/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	46- 50	51- 55	56- 60	61- 65	66- 70	71- 71	76- 80	81- 99	Total	Mean	85th %
00:00 - 00:59	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	14.0	17.0
01:00 - 01:59	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	18.0	17.8
02:00 - 02:59	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	23.5	24.0
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	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
05:00 - 05:59	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	3	20.3	26.3
06:00 - 06:59	1	8	6	1	1	0	0	0	0	0	0	0	0	0	0	17	21.2	25.1
07:00 - 07:59	0	11	12	10	0	0	0	0	0	0	0	0	0	0	0	33	23.3	28.3
08:00 - 08:59	4	11	9	5	0	0	0	0	0	0	0	0	0	0	0	29	20.6	26.1
09:00 - 09:59	2	9	21	5	1	0	0	0	0	0	0	0	0	0	0	38	22.5	25.8
10:00 - 10:59	1	5	17	2	1	0	0	0	0	0	0	0	0	0	0	26	22.7	25.6
11:00 - 11:59	2	12	18	8	0	0	0	0	0	0	0	0	0	0	0	40	22.4	26.9
12:00 - 12:59	0	5	14	9	0	0	0	0	0	0	0	0	0	0	0	28	24.2	28.4
13:00 - 13:59	3	9	18	7	2	0	0	0	0	0	0	0	0	0	0	39	22.7	27.9
14:00 - 14:59	3	5	24	7	3	0	0	0	0	0	0	0	0	0	0	42	23.5	28.3
15:00 - 15:59	3	12	25	8	0	0	0	0	0	0	0	0	0	0	0	48	22.3	26.2
16:00 - 16:59	1	15	21	4	0	0	0	0	0	0	0	0	0	0	0	41	21.8	25.4
17:00 - 17:59	3	10	18	3	0	0	0	0	0	0	0	0	0	0	0	34	21.3	25.3
18:00 - 18:59	3	4	18	4	0	0	0	0	0	0	0	0	0	0	0	29	22.1	25.8
19:00 - 19:59	0	2	10	6	1	0	0	0	0	0	0	0	0	0	0	19	25.1	29.0
20:00 - 20:59	0	8	14	4	0	0	0	0	0	0	0	0	0	0	0	26	22.7	25.5
21:00 - 21:59	3	4	5	3	0	0	0	0	0	0	0	0	0	0	0	15	20.5	26.4
22:00 - 22:59	0	6	5	2	0	0	0	0	0	0	0	0	0	0	0	13	21.9	24.9
23:00 - 23:59	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	5	19.6	23.9
Totals	32	139	262	89	9	0	0	0	0	0	0	0	0	0	0	531		
Percent of Total	6.0	26.2	49.3	16.8	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	6.3	30.2	45.3	16.7	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	5.9	23.9	51.6	16.8	1.8	0.0	0.0	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: 16 to 25 MPH 85th Percentile: 27.0 MPH

Mean Speed: 22.4 MPH Percent in Ten Mile Pace: 75.5%

 Median Speed:
 22.8 MPH
 15th Percentile:
 17.7 MPH

 Modal Speed:
 23.5 MPH
 90th Percentile:
 28.5 MPH

95th Percentile: 30.0 MPH

# City of Crystal Daily Total Speeds (MPH)

Study Date: Saturday, 09/06/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	46- 50	51- 55	56- 60	61- 65	66- 70	71- 71	76- 80	81- 99	Total	Mean	85th %
00:00 - 00:59	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	23.5	24.0
01:00 - 01:59	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3	25.0	26.3
02:00 - 02:59	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	23.0	27.0
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
05:00 - 05:59	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3	23.0	26.3
06:00 - 06:59	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4	24.5	25.5
07:00 - 07:59	0	2	11	3	0	0	0	0	0	0	0	0	0	0	0	16	23.8	26.2
08:00 - 08:59	1	2	12	2	0	0	0	0	0	0	0	0	0	0	0	17	22.7	25.6
09:00 - 09:59	1	2	8	2	1	0	0	0	0	0	0	0	0	0	0	14	23.2	27.0
10:00 - 10:59	2	13	16	2	0	0	0	0	0	0	0	0	0	0	0	33	21.0	24.9
11:00 - 11:59	2	12	16	7	1	0	0	0	0	0	0	0	0	0	0	38	22.4	27.3
12:00 - 12:59	2	5	18	3	0	0	0	0	0	0	0	0	0	0	0	28	22.2	25.5
13:00 - 13:59	3	13	18	5	1	0	0	0	0	0	0	0	0	0	0	40	21.7	25.9
14:00 - 14:59	0	8	18	10	1	0	0	0	0	0	0	0	0	0	0	37	24.0	28.5
15:00 - 15:59	5	11	21	7	0	0	0	0	0	0	0	0	0	0	0	44	21.5	25.9
16:00 - 16:59	2	5	15	5	0	0	0	0	0	0	0	0	0	0	0	27	22.5	26.5
17:00 - 17:59	2	10	16	3	0	0	0	0	0	0	0	0	0	0	0	31	21.5	25.3
18:00 - 18:59	0	3	16	7	1	0	0	0	0	0	0	0	0	0	0	27	24.6	28.5
19:00 - 19:59	1	5	11	3	0	0	0	0	0	0	0	0	0	0	0	20	22.3	25.8
20:00 - 20:59	0	0	6	4	0	0	0	0	0	0	0	0	0	0	0	10	25.5	28.5
21:00 - 21:59	0	7	4	0	0	0	0	0	0	0	0	0	0	0	0	11	20.3	23.3
22:00 - 22:59	1	6	1	1	0	0	0	0	0	0	0	0	0	0	0	9	19.1	21.8
23:00 - 23:59	0	0	5	1	0	0	0	0	0	0	0	0	0	0	0	6	24.2	24.0
Totals	22	106	220	69	5	0	0	0	0	0	0	0	0	0	0	422		
Percent of Total	5.2	25.1	52.1	16.4	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	4.5	25.0	53.8	15.2	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	5.5	25.2	51.4	16.9	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		ZANDU

Standard Deviation: 4.7 MPH Ten Mile Pace: 16 to 25 MPH 85th Percentile: 26.7 MPH

Mean Speed: 22.5 MPH Percent in Ten Mile Pace: 77.3%

 Median Speed:
 22.9 MPH
 15th Percentile:
 17.9 MPH

 Modal Speed:
 23.5 MPH
 90th Percentile:
 28.3 MPH

95th Percentile: 29.8 MPH

# City of Crystal Daily Total Speeds (MPH)

Study Date: Sunday, 09/07/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	46- 50	51- 55	56- 60	61- 65	66- 70	71- 71	76- 80	81- 99	Total	Mean	85th %
00:00 - 00:59	0	1	5	0	0	0	0	0	0	0	0	0	0	0	0	6	22.5	24.6
01:00 - 01:59	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	18.0	17.8
02:00 - 02:59	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	4	23.3	25.5
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
05:00 - 05:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
06:00 - 06:59	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	23.5	24.0
07:00 - 07:59	0	3	5	1	0	0	0	0	0	0	0	0	0	0	0	9	22.2	25.1
08:00 - 08:59	0	7	14	3	1	0	0	0	0	0	0	0	0	0	0	25	23.0	25.6
09:00 - 09:59	1	6	12	7	0	0	0	0	0	0	0	0	0	0	0	26	23.2	27.9
10:00 - 10:59	1	7	11	2	2	0	0	0	0	0	0	0	0	0	0	23	22.7	26.1
11:00 - 11:59	2	11	20	8	0	0	0	0	0	0	0	0	0	0	0	41	22.5	26.8
12:00 - 12:59	1	14	23	4	0	0	0	0	0	0	0	0	0	0	0	42	22.0	25.4
13:00 - 13:59	2	4	28	2	0	0	0	0	0	0	0	0	0	0	0	36	22.5	25.3
14:00 - 14:59	1	9	14	2	1	0	0	0	0	0	0	0	0	0	0	27	22.0	25.4
15:00 - 15:59	2	8	23	7	0	0	0	0	0	0	0	0	0	0	0	40	22.7	26.4
16:00 - 16:59	4	6	16	5	0	0	0	0	0	0	0	0	0	0	0	31	21.6	25.9
17:00 - 17:59	3	7	20	6	1	0	0	0	0	0	0	0	0	0	0	37	22.5	26.8
18:00 - 18:59	1	6	15	4	0	0	0	0	0	0	0	0	0	0	0	26	22.6	25.5
19:00 - 19:59	3	8	14	2	0	0	0	0	0	0	0	0	0	0	0	27	20.9	25.1
20:00 - 20:59	1	6	5	3	0	0	0	0	0	0	0	0	0	0	0	15	21.5	26.4
21:00 - 21:59	0	4	9	1	0	0	0	0	0	0	0	0	0	0	0	14	22.4	25.1
22:00 - 22:59	1	5	3	0	0	0	0	0	0	0	0	0	0	0	0	9	19.1	22.9
23:00 - 23:59	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	18.0	17.8
Totals	23	115	241	59	5	0	0	0	0	0	0	0	0	0	0	443		
Percent of Total	5.2	26.0	54.4	13.3	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	2.9	26.8	51.4	16.7	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	6.2	25.6	55.7	11.8	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 4.6 MPH Ten Mile Pace: 16 to 25 MPH 85th Percentile: 25.9 MPH

Mean Speed: 22.3 MPH Percent in Ten Mile Pace: 80.4%

Median Speed: 22.7 MPH
Modal Speed: 23.5 MPH

15th Percentile: 17.9 MPH
90th Percentile: 27.6 MPH

95th Percentile: 29.5 MPH

# City of Crystal Daily Total Speeds (MPH)

Study Date: Monday, 09/08/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

[	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	46- 50	51- 55	56- 60	61- 65	66- 70	71- 71	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
02:00 - 02:59	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2	28.0	32.0
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	0	0	1	0	0	0	0	0	0	0	0	0	0	1	33.0	32.8
05:00 - 05:59	0	2	2	1	0	0	0	0	0	0	0	0	0	0	0	5	22.4	24.8
06:00 - 06:59	2	2	10	2	0	0	0	0	0	0	0	0	0	0	0	16	21.9	25.5
07:00 - 07:59	3	21	18	1	0	0	0	0	0	0	0	0	0	0	0	43	20.2	24.3
08:00 - 08:59	0	5	15	8	0	0	0	0	0	0	0	0	0	0	0	28	24.0	28.1
09:00 - 09:59	3	14	9	4	1	0	0	0	0	0	0	0	0	0	0	31	20.9	25.8
10:00 - 10:59	2	11	7	6	0	0	0	0	0	0	0	0	0	0	0	26	21.5	27.3
11:00 - 11:59	5	8	17	7	0	0	0	0	0	0	0	0	0	0	0	37	21.6	26.7
12:00 - 12:59	2	6	13	3	1	0	0	0	0	0	0	0	0	0	0	25	22.2	25.6
13:00 - 13:59	0	11	21	6	3	0	0	0	0	0	0	0	0	0	0	41	23.6	28.0
14:00 - 14:59	2	16	25	4	2	0	0	0	0	0	0	0	0	0	0	49	22.1	25.6
15:00 - 15:59	0	10	22	7	1	1	0	0	0	0	0	0	0	0	0	41	23.7	27.7
16:00 - 16:59	3	12	32	8	0	0	0	0	0	0	0	0	0	0	0	55	22.4	25.9
17:00 - 17:59	5	11	22	9	0	0	0	0	0	0	0	0	0	0	0	47	21.9	26.8
18:00 - 18:59	2	12	19	3	1	0	0	0	0	0	0	0	0	0	0	37	21.8	25.5
19:00 - 19:59	2	12	11	2	0	0	0	0	0	0	0	0	0	0	0	27	20.7	24.8
20:00 - 20:59	0	4	8	3	0	0	0	0	0	0	0	0	0	0	0	15	23.1	26.4
21:00 - 21:59	2	1	6	3	0	0	0	0	0	0	0	0	0	0	0	12	22.1	27.2
22:00 - 22:59	1	2	4	1	0	0	0	0	0	0	0	0	0	0	0	8	21.1	25.1
23:00 - 23:59	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	4	23.3	25.5
Totals	34	161	264	79	11	1	0	0	0	0	0	0	0	0	0	550		
Percent of Total	6.2	29.3	48.0	14.4	2.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	7.9	33.3	41.8	15.3	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	5.3	27.1	51.2	13.9	2.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		L MDII

Standard Deviation: 5.0 MPH Ten Mile Pace: 16 to 25 MPH 85th Percentile: 26.5 MPH

Mean Speed: 22.2 MPH Percent in Ten Mile Pace: 77.3%

 Median Speed:
 22.5 MPH
 15th Percentile:
 17.5 MPH

 Modal Speed:
 23.5 MPH
 90th Percentile:
 28.2 MPH

95th Percentile: 30.0 MPH

# City of Crystal Daily Total Speeds (MPH)

Study Date: Tuesday, 09/09/2025

Unit ID:

Location: 6009 34th Ave N Posted Speed: 30

	5-	16-	21-	26-	31-	36-	41-	46-	51-	56-	61-	66-	71-	76-	81-			85th
	15	20	25	30	35	40	45	50	55	60	65	70	71	80	99	Total	Mean	%
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
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	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
04:00 - 04:59	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	23.5	24.0
05:00 - 05:59	1	2	6	2	0	0	0	0	0	0	0	0	0	0	0	11	22.3	25.6
06:00 - 06:59	1	2	9	1	0	0	0	0	0	0	0	0	0	0	0	13	22.0	25.2
07:00 - 07:59	4	16	17	1	0	0	0	0	0	0	0	0	0	0	0	38	20.1	24.5
08:00 - 08:59	1	5	19	7	1	0	0	0	0	0	0	0	0	0	0	33	23.6	27.8
09:00 - 09:59	1	12	15	4	0	0	0	0	0	0	0	0	0	0	0	32	21.8	25.6
10:00 - 10:59	1	7	17	3	0	0	0	0	0	0	0	0	0	0	0	28	22.3	25.5
11:00 - 11:59	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3	21.7	23.6
12:00 - 12:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13:00 - 13:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-
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	9	45	88	19	1	0	0	0	0	0	0	0	0	0	0	162		
Percent of Total	5.6	27.8	54.3	11.7	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	5.6	27.8	54.3	11.7	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	0.0	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		

Standard Deviation: 4.5 MPH Ten Mile Pace: 16 to 25 MPH 85th Percentile: 25.7 MPH

Mean Speed: 22.0 MPH Percent in Ten Mile Pace: 82.1%

 Median Speed:
 22.5 MPH
 15th Percentile:
 17.6 MPH

 Modal Speed:
 23.5 MPH
 90th Percentile:
 26.9 MPH

95th Percentile: 29.0 MPH

#### City of Crystal Weekly Volumes

Unit ID:

Location: 6009 34th Ave N

#### Week of 09/02/2025

Start	09/ Tues		09/ Wedn		09/ Thurs		09/ Frid		09/ Satu		09/ Sun	-	09/ Mon		Daily A	verage
Time	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB
00:00	-	-	0	0	0	0	1	1	1	1	2	4	0	0	1	1
01:00	-	-	0	1	1	0	0	1	3	0	0	1	0	0	1	1
02:00	-	-	1	1	1	1	1	1	1	1	3	1	1	1	1	1
03:00	-	-	1	0	1	0	0	0	0	0	0	0	0	0	0	0
04:00	-	-	2	0	3	2	1	0	0	0	0	0	0	1	1	1
05:00	-	-	6	2	-	2	1	2	2	1	0	1	4	1	3	2
06:00	-	-	15	4	12	4	12	5	2	2	2	0	13	3	9	3
07:00	-	-	26	9	24	8	23	10	13	3	7	2	31	12	21	7
08:00	-	-	18	11	20	12	20	9	14	3	13	12	15	13	17	10
09:00	-	-	16	10	13	18	18	20	9	5	16	10	18	13	15	13
10:00	-	-	20	12	20	7	18	8	20	13	11	12	14	12	17	11
11:00	0	0	13	15	15	17	18	22	14	24	24	17	23	14	15	16
12:00	19	19	13	9	22	17	15	14	11	17	19	23	12	13	16	16
13:00	17	20	21	24	19	18	21	18	19	21	12	24	19	22	18	21
14:00	23	22	18	13		18	21	21	17	20	15	12	28	21	21	18
15:00	25	28	26	16	28	30	19	29	17	27	20	20	17	24	22	25
16:00	25	26	15	30	19	31	16	25	10	17	17	14	23	32	18	25
17:00	18	25	18	21	19	30	19	15	18	13	17	20	22	25	19	21
18:00	15	15	17	26	11	20	10	19	11	16	13	13	17	20	13	18
19:00	14	14	9	14	12	14	6	13	9	11	14	13	12	15	11	13
20:00	3	7	12	14	7	9	12	14	6	4	6	9	6	9	7	9
21:00	5	4	6	8	7	5	5	10	4	7	7	7	7	5	6	7
22:00	0	3	3	1	2	4	4	9	4	5	7	2	2	6	3	4
23:00	0	1	2	3	1	3	1	4	2	4	1	0	1	3	1	3
Lane Total	164	184	278	244	286	270	262	270	207	215	226	217	285	265	256	246
Day Total		348		522		556		532		422		443		550		502
AM Peak	-	-	06:46	09:31	06:43	08:31	07:27	10:59	09:53	10:39	10:58	10:55	06:49	07:42	07:00	11:00
AM Count	-	-	30	17	26	21	27	23	20	25	25	17	34	19	21	16
PM Peak	15:15	15:22	14:26	16:01	14:31	17:19	14:29	15:01	13:44	15:04	15:29	12:20	13:40	15:46	15:00	15:00
PM Count	31	30	32	32	34	37	26	30	21	27	22	30	30	39	22	25

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#### City of Crystal Weekly Volumes

Unit ID:

Location: 6009 34th Ave N

#### Week of 09/09/2025

Start Time	09/ Tues		09/ Wedn	/10 esday	09 Thur	/11 rsday		/12 day		/13 ırday	09/ Sun		09/ Mor	/15 nday	Daily A	verage
Time	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB
00:00	0	0	-	-	-	-	-	-	-	-	-	-	1	-	0	0
01:00	0	0	-	-	-	-	-	-	-	-	-	-	1	-	0	0
02:00	1	1	-	-	-	-	-	-	-	-	-	-	1	-	1	1
03:00	0	0	-	-	-	-	-	-	-	-	-	-	1	-	0	0
04:00	1	1	-	-	-	-	-	-	-	-	-	-	1	-	1	1
05:00	9	2	-	-	-	-	-	-	-	-	-	-	1	-	9	
06:00	11	2	-	-	-	-	-	-	-	-	-	-	1	-	11	1
07:00	26	12	-	-	-	-	-	-	-	-	-	-	1	-	26	
08:00	21	12	-	-	-	-	-	-	-	-	-	-	1	-	21	12
09:00	14	18	-	-	-	-	-	-	-	-	-	-	1	-	14	
10:00	20	8	-	-	-	-	-	-	-	-	-	-	1	-	20	
11:00	1	2	-	-	-	-	-	-	-	-	-	-	1	-	1	2
12:00	-	-	-	-	-	-	-	-	-	-	-	-	1	-	0	0
13:00	-	-	-	-	-	-	-	-	-	-	-	-	1	-	0	0
14:00	-	-	-	-	-	-	-	-	-	-	-	-	1	-	0	0
15:00	-	-	-	-	-	-	-	-	-	-	-	-	1	-	0	0
16:00	-	-	-	-	-	-	-	-	-	-	-	-	1	-	0	0
17:00	-	-	-	-	-	-	-	-	-	-	-	-	1	-	0	0
18:00	-	-	-	-	-	-	-	-	-	-	-	-	1	-	0	0
19:00	-	-	-	-	-	-	-	-	-	-	-	-	1	-	0	0
20:00	-	-	-	-	-	-	-	-	-	-	-	-	1	-	0	0
21:00	-	-	-	-	-	-	-	-	-	-	-	-	1	-	0	0
22:00	-	-	-	-	-	-	-	-	-	-	-	-	1	-	0	0
23:00	-	-	-	-	-	-	-	-	-	-	-	-	1	-	0	-
Lane Total	104	58	-	-	-	-	-	-	-	-	-	-	-	-	104	
Day Total		162		-		-		-		-		-		-		162
AM Peak	07:18	09:30	-	-	-	-	-	-	-	-	-	-	-	-	07:00	
AM Count	31	20	-	-	-	-	-	-	-	-	-	-	-	-	26	18
PM Peak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	00:00	00:00
PM Count	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0

ADT: 504 AADT: 504

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