# City of Crystal Daily Vehicle Volume Report

Study Date: Wednesday, 04/23/2025

Unit ID: 3618 Adair Ave N Location: 3618 Adair Ave N

		1	
		Southbound	
00:00 00:50	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	-	-	-
12:00 - 12:59	-	-	-
13:00 - 13:59	6	1	7
14:00 - 14:59	45	40	85
15:00 - 15:59	25	32	57
16:00 - 16:59	36	22	58
17:00 - 17:59	29	21	50
18:00 - 18:59	25	14	39
19:00 - 19:59	11	15	26
20:00 - 20:59	12	9	21
21:00 - 21:59	11	10	21
22:00 - 22:59	3	5	8
23:00 - 23:59	2	1	3
Totals	205	170	375
AM Peak Time	N/A	N/A	N/A
AM Peak Volume	0	0	0
PM Peak Time	14:23 - 15:22	14:30 - 15:29	14:23 - 15:22
PM Peak Volume	52	63	108

# City of Crystal Daily Vehicle Volume Report

Study Date: Thursday, 04/24/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

		Southbound	Total
	Volume	Volume	Volume
00:00 - 00:59	0	0	0
01:00 - 01:59	1	1	2
02:00 - 02:59	0	1	1
03:00 - 03:59	0	0	0
04:00 - 04:59	1	0	1
05:00 - 05:59	1	3	4
06:00 - 06:59	4	8	12
07:00 - 07:59	76	69	145
08:00 - 08:59	22	35	57
09:00 - 09:59	19	22	41
10:00 - 10:59	19	13	32
11:00 - 11:59	13	19	32
12:00 - 12:59	18	12	30
13:00 - 13:59	18	13	31
14:00 - 14:59	46	58	104
15:00 - 15:59	25	27	52
16:00 - 16:59	27	28	55
17:00 - 17:59	36	33	69
18:00 - 18:59	31	14	45
19:00 - 19:59	14	16	30
20:00 - 20:59	8	11	19
21:00 - 21:59	10	12	22
22:00 - 22:59	9	5	14
23:00 - 23:59	2	0	2
Totals	400	400	800
AM Peak Time	07:06 - 08:05	07:21 - 08:20	07:13 - 08:12
AM Peak Volume	80	86	160
PM Peak Time	13:55 - 14:54	14:40 - 15:39	14:13 - 15:12
PM Peak Volume	52	64	108

# City of Crystal Daily Vehicle Volume Report

Study Date: Friday, 04/25/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

		Southbound	Total
	Volume	Volume	Volume
00:00 - 00:59	0	1	1
01:00 - 01:59	1	2	3
02:00 - 02:59	1	0	1
03:00 - 03:59	0	1	1
04:00 - 04:59	1	1	2
05:00 - 05:59	4	3	7
06:00 - 06:59	2	10	12
07:00 - 07:59	75	74	149
08:00 - 08:59	31	25	56
09:00 - 09:59	18	26	44
10:00 - 10:59	14	10	24
11:00 - 11:59	18	20	38
12:00 - 12:59	13	21	34
13:00 - 13:59	79	13	92
14:00 - 14:59	50	84	134
15:00 - 15:59	24	41	65
16:00 - 16:59	41	23	64
17:00 - 17:59	18	28	46
18:00 - 18:59	15	18	33
19:00 - 19:59	17	10	27
20:00 - 20:59	13	8	21
21:00 - 21:59	9	7	16
22:00 - 22:59	9	6	15
23:00 - 23:59	0	2	2
Totals	453	434	887
AM Peak Time	07:12 - 08:11	07:28 - 08:27	07:12 - 08:11
AM Peak Volume	89	84	167
PM Peak Time	13:02 - 14:01	14:21 - 15:20	14:21 - 15:20
PM Peak Volume	82	101	148

# City of Crystal Daily Vehicle Volume Report

Study Date: Saturday, 04/26/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

	Northbound Volume	Southbound Volume	Total Volume
00:00 - 00:59	0	0	0
01:00 - 01:59	0	0	0
02:00 - 02:59	0	0	0
03:00 - 03:59	0	1	1
04:00 - 04:59	1	0	1
05:00 - 05:59	0	3	3
06:00 - 06:59	2	1	3
07:00 - 07:59	4	11	15
08:00 - 08:59	13	8	21
09:00 - 09:59	9	13	22
10:00 - 10:59	7	16	23
11:00 - 11:59	13	17	30
12:00 - 12:59	13	28	41
13:00 - 13:59	20	15	35
14:00 - 14:59	12	16	28
15:00 - 15:59	9	10	19
16:00 - 16:59	14	12	26
17:00 - 17:59	17	23	40
18:00 - 18:59	12	12	24
19:00 - 19:59	9	8	17
20:00 - 20:59	6	9	15
21:00 - 21:59	11	4	15
22:00 - 22:59	10	4	14
23:00 - 23:59	3	2	5
Totals	185	213	398
AM Peak Time	08:03 - 09:02	10:22 - 11:21	10:37 - 11:36
AM Peak Volume	15	18	30
PM Peak Time	13:21 - 14:20	12:01 - 13:00	16:56 - 17:55
PM Peak Volume	21	29	43

# City of Crystal Daily Vehicle Volume Report

Study Date: Sunday, 04/27/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

	Northbound	Southbound	Total
	Volume	Volume	Volume
00:00 - 00:59	0	0	0
01:00 - 01:59	2	2	4
02:00 - 02:59	0	0	0
03:00 - 03:59	1	3	4
04:00 - 04:59	0	0	0
05:00 - 05:59	1	1	2
06:00 - 06:59	0	2	2
07:00 - 07:59	3	4	7
08:00 - 08:59	4	8	12
09:00 - 09:59	9	6	15
10:00 - 10:59	7	12	19
11:00 - 11:59	9	17	26
12:00 - 12:59	18	16	34
13:00 - 13:59	18	13	31
14:00 - 14:59	12	12	24
15:00 - 15:59	9	8	17
16:00 - 16:59	12	10	22
17:00 - 17:59	17	9	26
18:00 - 18:59	8	8	16
19:00 - 19:59	7	10	17
20:00 - 20:59	10	10	20
21:00 - 21:59	3	5	8
22:00 - 22:59	7	2	9
23:00 - 23:59	1	3	4
Totals	158	161	319
AM Peak Time	10:55 - 11:54	10:30 - 11:29	
AM Peak Volume	11	18	28
PM Peak Time	12:39 - 13:38	13:16 - 14:15	13:16 - 14:15
PM Peak Volume	21	18	37

# City of Crystal Daily Vehicle Volume Report

Study Date: Monday, 04/28/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

	Northhound	Southbound	Total
	Volume	Volume	Volume
00:00 - 00:59	0	0	0
01:00 - 01:59	2	0	2
02:00 - 02:59	0	0	0
03:00 - 03:59	0	0	0
04:00 - 04:59	0	2	2
05:00 - 05:59	2	7	9
06:00 - 06:59	1	8	9
07:00 - 07:59	68	65	133
08:00 - 08:59	29	29	58
09:00 - 09:59	19	12	31
10:00 - 10:59	19	23	42
11:00 - 11:59	13	10	23
12:00 - 12:59	18	20	38
13:00 - 13:59	23	16	39
14:00 - 14:59	42	60	102
15:00 - 15:59	21	30	51
16:00 - 16:59	30	17	47
17:00 - 17:59	16	15	31
18:00 - 18:59	12	9	21
19:00 - 19:59	3	9	12
20:00 - 20:59	6	7	13
21:00 - 21:59	3	4	7
22:00 - 22:59	3	4	7
23:00 - 23:59	0	1	1
Totals	330	348	678
AM Peak Time		07:11 - 08:10	
AM Peak Volume	75	76	151
PM Peak Time	14:15 - 15:14	14:22 - 15:21	
PM Peak Volume	46	69	113

# City of Crystal Daily Vehicle Volume Report

Study Date: Tuesday, 04/29/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

	Northbound Volume	Southbound Volume	Total Volume
00:00 - 00:59	0	0	0
01:00 - 01:59	0	1	1
02:00 - 02:59	0	1	1
03:00 - 03:59	0	0	0
04:00 - 04:59	0	1	1
05:00 - 05:59	3	3	6
06:00 - 06:59	17	13	30
07:00 - 07:59	69	63	132
08:00 - 08:59	21	35	56
09:00 - 09:59	26	27	53
10:00 - 10:59	22	21	43
11:00 - 11:59	7	15	22
12:00 - 12:59	15	19	34
13:00 - 13:59	22	14	36
14:00 - 14:59	53	44	97
15:00 - 15:59	24	37	61
16:00 - 16:59	31	23	54
17:00 - 17:59	47	26	73
18:00 - 18:59	11	15	26
19:00 - 19:59	16	20	36
20:00 - 20:59	13	9	22
21:00 - 21:59	11	16	27
22:00 - 22:59	7	6	13
23:00 - 23:59	1	0	1
Totals	416	409	825
AM Peak Time	07:16 - 08:15	07:25 - 08:24	07:17 - 08:16
AM Peak Volume	76	82	154
PM Peak Time	13:57 - 14:56	14:47 - 15:46	14:26 - 15:25
PM Peak Volume	55	65	107

# City of Crystal Daily Vehicle Volume Report

Study Date: Wednesday, 04/30/2025

Unit ID: 3618 Adair Ave N Location: 3618 Adair Ave N

		Southbound	Total
	Volume	Volume	Volume
00:00 - 00:59	0	0	0
01:00 - 01:59	2	1	3
02:00 - 02:59	1	0	1
03:00 - 03:59	0	0	0
04:00 - 04:59	0	2	2
05:00 - 05:59	3	5	8
06:00 - 06:59	11	9	20
07:00 - 07:59	80	74	154
08:00 - 08:59	26	29	55
09:00 - 09:59	15	23	38
10:00 - 10:59	18	15	33
11:00 - 11:59	13	11	24
12:00 - 12:59	17	22	39
13:00 - 13:59	18	20	38
14:00 - 14:59	58	47	105
15:00 - 15:59	29	41	70
16:00 - 16:59	61	28	89
17:00 - 17:59	35	31	66
18:00 - 18:59	20	18	38
19:00 - 19:59	17	20	37
20:00 - 20:59	23	10	33
21:00 - 21:59	13	27	40
22:00 - 22:59	8	7	15
23:00 - 23:59	0	1	1
Totals	468	441	909
AM Peak Time	07:12 - 08:11	07:04 - 08:03	07:12 - 08:11
AM Peak Volume	87	78	162
PM Peak Time	16:25 - 17:24	14:39 - 15:38	14:35 - 15:34
PM Peak Volume	64	67	116

# City of Crystal Daily Vehicle Volume Report

Study Date: Thursday, 05/01/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

			<b>-</b>
	Northbound Volume	Southbound Volume	Total Volume
00:00 - 00:59	1	2	3
01:00 - 01:59	0	2	2
02:00 - 02:59	1	1	2
03:00 - 03:59	1	0	1
04:00 - 04:59	1	1	2
05:00 - 05:59	1	3	4
06:00 - 06:59	5	12	17
07:00 - 07:59	78	68	146
08:00 - 08:59	32	31	63
09:00 - 09:59	19	27	46
10:00 - 10:59	13	21	34
11:00 - 11:59	24	21	45
12:00 - 12:59	15	16	31
13:00 - 13:59	26	20	46
14:00 - 14:59	52	53	105
15:00 - 15:59	28	53	81
16:00 - 16:59	39	31	70
17:00 - 17:59	32	25	57
18:00 - 18:59	28	13	41
19:00 - 19:59	14	24	38
20:00 - 20:59	10	12	22
21:00 - 21:59	12	5	17
22:00 - 22:59	8	1	9
23:00 - 23:59	2	4	6
Totals	442	446	888
AM Peak Time	07:15 - 08:14	07:24 - 08:23	07:15 - 08:14
AM Peak Volume	88	75	162
PM Peak Time	13:52 - 14:51	14:42 - 15:41	14:20 - 15:19
PM Peak Volume	54	79	122

# City of Crystal Daily Vehicle Volume Report

Study Date: Friday, 05/02/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

	Northbound Volume	Southbound Volume	Total Volume
00:00 - 00:59	0	0	0
01:00 - 01:59	2	3	5
02:00 - 02:59	0	0	0
03:00 - 03:59	2	0	2
04:00 - 04:59	0	1	1
05:00 - 05:59	2	4	6
06:00 - 06:59	4	7	11
07:00 - 07:59	7	4	11
08:00 - 08:59	-	-	-
09:00 - 09:59	-	-	-
10:00 - 10:59	-	-	-
11:00 - 11:59	-	-	-
12:00 - 12:59	-	-	-
13:00 - 13:59	-	-	
14:00 - 14:59	-	-	
15:00 - 15:59	-	-	ı
16:00 - 16:59	-	-	ı
17:00 - 17:59	-	-	I
18:00 - 18:59	-	-	ı
19:00 - 19:59	-	-	ı
20:00 - 20:59	-	-	ı
21:00 - 21:59	-	-	ı
22:00 - 22:59	-	-	ı
23:00 - 23:59	-	-	ı
Totals	17	19	36
AM Peak Time	06:27 - 07:26	05:32 - 06:31	06:25 - 07:24
AM Peak Volume	9	9	15
PM Peak Time	N/A	N/A	N/A
PM Peak Volume	0	0	0

## City of Crystal Daily Northbound Classes Report

Study Date: Wednesday, 04/23/2025

Unit ID: 3618 Adair Ave N Location: 3618 Adair Ave N

i	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	-		-	-	-	-		-	-			-	-	-
01:00 - 01:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
02:00 - 02:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
03:00 - 03:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
04:00 - 04:59	-	-	-	-	_	-	-	-	-	-	-	-	-	-
05:00 - 05:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
06:00 - 06:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
07:00 - 07:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
08:00 - 08:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
09:00 - 09:59	-	-	-	-	_	-	-	-	-	-	-	-	-	-
10:00 - 10:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11:00 - 11:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12:00 - 12:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13:00 - 13:59	0	6	0	0	0	0	0	0	0	0	0	0	0	6
14:00 - 14:59	1	29	3	7	5	0	0	0	0	0	0	0	0	45
15:00 - 15:59	0	21	3	0	1	0	0	0	0	0	0	0	0	25
16:00 - 16:59	0	28	2	2	4	0	0	0	0	0	0	0	0	36
17:00 - 17:59	0	26	2	0	1	0	0	0	0	0	0	0	0	29
18:00 - 18:59	0	22	2	0	1	0	0	0	0	0	0	0	0	25
19:00 - 19:59	0	9	2	0	0	0	0	0	0	0	0	0	0	11
20:00 - 20:59	0	11	1	0	0	0	0	0	0	0	0	0	0	12
21:00 - 21:59	0	8	2	0	1	0	0	0	0	0	0	0	0	11
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	165	17	9	13	0	0	0	0	0	0	0	0	205
Percent of Total	0.5	80.5	8.3	4.4	6.3	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	100
Percent of PM	0.5	80.5	8.3	4.4	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 22 % Trucks: 10.7 AM % Trucks: 0.0 PM % Trucks: 10.7

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 Northbound Classes Report

Study Date: Thursday, 04/24/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Ī	#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	0	0	0	0	0	0	0	0	0	0	0	0	0
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	0	1	0	0	0	0	0	0	0	0	0	0	1
06:00 - 06:59	0	3	0	0	1	0	0	0	0	0	0	0	0	4
07:00 - 07:59	0	69	0	7	0	0	0	0	0	0	0	0	0	76
08:00 - 08:59	0	20	1	0	1	0	0	0	0	0	0	0	0	22
09:00 - 09:59	0	19	0	0	0	0	0	0	0	0	0	0	0	19
10:00 - 10:59	0	15	0	0	4	0	0	0	0	0	0	0	0	19
11:00 - 11:59	0	9	1	0	3	0	0	0	0	0	0	0	0	13
12:00 - 12:59	0	14	2	0	2	0	0	0	0	0	0	0	0	18
13:00 - 13:59	0	12	3	0	3	0	0	0	0	0	0	0	0	18
14:00 - 14:59	0	37	1	7	1	0	0	0	0	0	0	0	0	46
15:00 - 15:59	0	23	0	0	2	0	0	0	0	0	0	0	0	25
16:00 - 16:59	0	24	2	1	0	0	0	0	0	0	0	0	0	27
17:00 - 17:59	0	30	2	0	4	0	0	0	0	0	0	0	0	36
18:00 - 18:59	0	30	1	0	0	0	0	0	0	0	0	0	0	31
19:00 - 19:59	0	11	2	0	1	0	0	0	0	0	0	0	0	14
20:00 - 20:59	0	8	0	0	0	0	0	0	0	0	0	0	0	8
21:00 - 21:59	0	9	0	0	1	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	2	0	0	0	0	0	0	0	0	0	0	0	2
Totals	0	346	16	15	23	0	0	0	0	0	0	0	0	400
Percent of Total	0.0	86.5	4.0	3.8	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	87.8	1.9	4.5	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	85.7	5.3	3.3	5.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 38 % Trucks: 9.5 AM % Trucks: 10.3 PM % Trucks: 9.0

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 Northbound Classes Report

Study Date: Friday, 04/25/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

i	#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	1	0	0	0	0	0	0	0	0	0	0	1
02:00 - 02:59	0	0	1	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	4	0	0	0	0	0	0	0	0	0	0	0	4
06:00 - 06:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
07:00 - 07:59	0	68	1	5	1	0	0	0	0	0	0	0	0	75
08:00 - 08:59	0	27	1	0	2	1	0	0	0	0	0	0	0	31
09:00 - 09:59	0	15	0	0	3	0	0	0	0	0	0	0	0	18
10:00 - 10:59	0	12	1	0	1	0	0	0	0	0	0	0	0	14
11:00 - 11:59	0	18	0	0	0	0	0	0	0	0	0	0	0	18
12:00 - 12:59	0	9	0	0	4	0	0	0	0	0	0	0	0	13
13:00 - 13:59	0	68	5	0	6	0	0	0	0	0	0	0	0	79
14:00 - 14:59	0	34	4	7	5	0	0	0	0	0	0	0	0	50
15:00 - 15:59	0	20	4	0	0	0	0	0	0	0	0	0	0	24
16:00 - 16:59	0	33	3	1	4	0	0	0	0	0	0	0	0	41
17:00 - 17:59	0	17	1	0	0	0	0	0	0	0	0	0	0	18
18:00 - 18:59	0	13	0	0	2	0	0	0	0	0	0	0	0	15
19:00 - 19:59	0	15	1	0	1	0	0	0	0	0	0	0	0	17
20:00 - 20:59	0	11	1	0	1	0	0	0	0	0	0	0	0	13
21:00 - 21:59	0	8	0	0	1	0	0	0	0	0	0	0	0	9
22:00 - 22:59	0	9	0	0	0	0	0	0	0	0	0	0	0	9
23:00 - 23:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	0	384	24	13	31	1	0	0	0	0	0	0	0	453
Percent of Total	0.0	84.8	5.3	2.9	6.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	89.1	3.0	3.0	4.2	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	82.3	6.6	2.8	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 45 % Trucks: 9.9 AM % Trucks: 7.9 PM % Trucks: 11.1

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 Northbound Classes Report

Study Date: Saturday, 04/26/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Ī	#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	0	0	0	0	0	0	0	0	0	0	0	0	0
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	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	4	0	0	0	0	0	0	0	0	0	0	0	4
08:00 - 08:59	0	11	1	0	1	0	0	0	0	0	0	0	0	13
09:00 - 09:59	0	9	0	0	0	0	0	0	0	0	0	0	0	9
10:00 - 10:59	0	6	0	0	1	0	0	0	0	0	0	0	0	7
11:00 - 11:59	0	10	3	0	0	0	0	0	0	0	0	0	0	13
12:00 - 12:59	0	9	2	0	2	0	0	0	0	0	0	0	0	13
13:00 - 13:59	0	20	0	0	0	0	0	0	0	0	0	0	0	20
14:00 - 14:59	0	8	2	0	2	0	0	0	0	0	0	0	0	12
15:00 - 15:59	0	8	0	0	1	0	0	0	0	0	0	0	0	9
16:00 - 16:59	0	10	3	0	1	0	0	0	0	0	0	0	0	14
17:00 - 17:59	0	16	1	0	0	0	0	0	0	0	0	0	0	17
18:00 - 18:59	0	11	1	0	0	0	0	0	0	0	0	0	0	12
19:00 - 19:59	0	7	2	0	0	0	0	0	0	0	0	0	0	9
20:00 - 20:59	0	5	0	0	1	0	0	0	0	0	0	0	0	6
21:00 - 21:59	1	9	0	0	1	0	0	0	0	0	0	0	0	11
22:00 - 22:59	0	9	1	0	0	0	0	0	0	0	0	0	0	10
23:00 - 23:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Totals	1	158	16	0	10	0	0	0	0	0	0	0	0	185
Percent of Total	0.5	85.4	8.6	0.0	5.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	87.8	8.2	0.0	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.7	84.6	8.8	0.0	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 10 % Trucks: 5.4 AM % Trucks: 4.1 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 Northbound Classes Report

Study Date: Sunday, 04/27/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Ī	#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	1	0	0	0	0	0	0	0	2
02:00 - 02:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 - 03:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
04:00 - 04:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 - 05:59	0	1	0	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	2	0	0	1	0	0	0	0	0	0	0	0	3
08:00 - 08:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
09:00 - 09:59	0	8	0	0	1	0	0	0	0	0	0	0	0	9
10:00 - 10:59	0	6	0	0	0	0	1	0	0	0	0	0	0	7
11:00 - 11:59	0	8	0	0	1	0	0	0	0	0	0	0	0	9
12:00 - 12:59	0	14	3	0	1	0	0	0	0	0	0	0	0	18
13:00 - 13:59	0	16	1	0	1	0	0	0	0	0	0	0	0	18
14:00 - 14:59	0	9	1	0	2	0	0	0	0	0	0	0	0	12
15:00 - 15:59	0	9	0	0	0	0	0	0	0	0	0	0	0	9
16:00 - 16:59	0	11	0	0	1	0	0	0	0	0	0	0	0	12
17:00 - 17:59	0	16	0	0	1	0	0	0	0	0	0	0	0	17
18:00 - 18:59	0	7	0	0	0	1	0	0	0	0	0	0	0	8
19:00 - 19:59	0	7	0	0	0	0	0	0	0	0	0	0	0	7
20:00 - 20:59	0	9	1	0	0	0	0	0	0	0	0	0	0	10
21:00 - 21:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
22:00 - 22:59	0	7	0	0	0	0	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	0	140	6	0	9	2	1	0	0	0	0	0	0	158
Percent of Total	0.0	88.6	3.8	0.0	5.7	1.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	86.1	0.0	0.0	8.3	2.8	2.8	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	89.3	4.9	0.0	4.9	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 12 % Trucks: 7.6 AM % Trucks: 13.9 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 Northbound Classes Report

Study Date: Monday, 04/28/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair 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	2	0	0	0	0	0	0	0	0	0	0	0	2
02:00 - 02:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	1	0	0	0	0	0	0	0	0	0	0	0	1
07:00 - 07:59	0	56	2	6	3	1	0	0	0	0	0	0	0	68
08:00 - 08:59	0	24	0	0	2	2	1	0	0	0	0	0	0	29
09:00 - 09:59	0	16	1	0	1	1	0	0	0	0	0	0	0	19
10:00 - 10:59	0	12	1	0	3	3	0	0	0	0	0	0	0	19
11:00 - 11:59	0	9	2	0	1	1	0	0	0	0	0	0	0	13
12:00 - 12:59	0	13	0	0	4	1	0	0	0	0	0	0	0	18
13:00 - 13:59	0	17	3	0	2	0	0	0	0	0	0	1	0	23
14:00 - 14:59	0	30	1	7	4	0	0	0	0	0	0	0	0	42
15:00 - 15:59	0	20	0	0	1	0	0	0	0	0	0	0	0	21
16:00 - 16:59	0	25	2	0	3	0	0	0	0	0	0	0	0	30
17:00 - 17:59	0	15	0	0	1	0	0	0	0	0	0	0	0	16
18:00 - 18:59	0	11	0	0	1	0	0	0	0	0	0	0	0	12
19:00 - 19:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
20:00 - 20:59	0	6	0	0	0	0	0	0	0	0	0	0	0	6
21:00 - 21:59	0	2	0	0	1	0	0	0	0	0	0	0	0	3
22:00 - 22:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
23:00 - 23:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	0	267	12	13	27	9	1	0	0	0	0	1	0	330
Percent of Total	0.0	80.9	3.6	3.9	8.2	2.7	0.3	0.0	0.0	0.0	0.0	0.3	0.0	100
Percent of AM	0.0	79.7	3.9	3.9	6.5	5.2	0.7	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	81.9	3.4	4.0	9.6	0.6	0.0	0.0	0.0	0.0	0.0	0.6	0.0	100

Truck Summary:

Total Trucks: 51 % Trucks: 15.5 AM % Trucks: 16.3 PM % Trucks: 14.7

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 Northbound Classes Report

Study Date: Tuesday, 04/29/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair 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	0	0	0	0	0	0	0	0	0	0	0	0	0
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	16	0	0	1	0	0	0	0	0	0	0	0	17
07:00 - 07:59	0	60	1	7	1	0	0	0	0	0	0	0	0	69
08:00 - 08:59	0	13	3	0	3	1	0	1	0	0	0	0	0	21
09:00 - 09:59	0	23	0	0	2	0	0	0	1	0	0	0	0	26
10:00 - 10:59	0	17	1	0	4	0	0	0	0	0	0	0	0	22
11:00 - 11:59	0	6	1	0	0	0	0	0	0	0	0	0	0	7
12:00 - 12:59	0	11	3	0	1	0	0	0	0	0	0	0	0	15
13:00 - 13:59	0	18	2	0	2	0	0	0	0	0	0	0	0	22
14:00 - 14:59	0	41	2	7	3	0	0	0	0	0	0	0	0	53
15:00 - 15:59	0	20	4	0	0	0	0	0	0	0	0	0	0	24
16:00 - 16:59	0	28	1	1	1	0	0	0	0	0	0	0	0	31
17:00 - 17:59	0	43	2	1	1	0	0	0	0	0	0	0	0	47
18:00 - 18:59	0	10	1	0	0	0	0	0	0	0	0	0	0	11
19:00 - 19:59	0	11	4	0	1	0	0	0	0	0	0	0	0	16
20:00 - 20:59	0	10	2	0	1	0	0	0	0	0	0	0	0	13
21:00 - 21:59	0	10	0	0	1	0	0	0	0	0	0	0	0	11
22:00 - 22:59	0	7	0	0	0	0	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	0	347	28	16	22	1	0	1	1	0	0	0	0	416
Percent of Total	0.0	83.4	6.7	3.8	5.3	0.2	0.0	0.2	0.2	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	83.0	4.2	4.2	6.7	0.6	0.0	0.6	0.6	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	83.7	8.4	3.6	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 41 % Trucks: 9.9 AM % Trucks: 12.7 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 Northbound Classes Report

Study Date: Wednesday, 04/30/2025

Unit ID: 3618 Adair Ave N Location: 3618 Adair 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	2	0	0	0	0	0	0	0	0	0	0	0	2
02:00 - 02:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
03:00 - 03:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 04:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 - 05:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
06:00 - 06:59	0	9	0	0	2	0	0	0	0	0	0	0	0	11
07:00 - 07:59	0	66	4	7	2	1	0	0	0	0	0	0	0	80
08:00 - 08:59	0	20	0	0	5	0	0	1	0	0	0	0	0	26
09:00 - 09:59	0	11	0	0	4	0	0	0	0	0	0	0	0	15
10:00 - 10:59	0	16	0	0	2	0	0	0	0	0	0	0	0	18
11:00 - 11:59	0	8	3	0	2	0	0	0	0	0	0	0	0	13
12:00 - 12:59	0	15	0	0	2	0	0	0	0	0	0	0	0	17
13:00 - 13:59	0	14	2	0	2	0	0	0	0	0	0	0	0	18
14:00 - 14:59	0	43	1	9	5	0	0	0	0	0	0	0	0	58
15:00 - 15:59	0	26	2	0	1	0	0	0	0	0	0	0	0	29
16:00 - 16:59	0	53	2	3	3	0	0	0	0	0	0	0	0	61
17:00 - 17:59	0	33	2	0	0	0	0	0	0	0	0	0	0	35
18:00 - 18:59	0	18	0	0	2	0	0	0	0	0	0	0	0	20
19:00 - 19:59	0	13	2	0	2	0	0	0	0	0	0	0	0	17
20:00 - 20:59	0	21	1	0	1	0	0	0	0	0	0	0	0	23
21:00 - 21:59	0	10	1	0	2	0	0	0	0	0	0	0	0	13
22:00 - 22:59	0	8	0	0	0	0	0	0	0	0	0	0	0	8
23:00 - 23:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	0	390	20	19	37	1	0	1	0	0	0	0	0	468
Percent of Total	0.0	83.3	4.3	4.1	7.9	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	80.5	4.1	4.1	10.1	0.6	0.0	0.6	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	84.9	4.3	4.0	6.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 58 % Trucks: 12.4 AM % Trucks: 15.4 PM % Trucks: 10.7

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 Northbound Classes Report

Study Date: Thursday, 05/01/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Ī	#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	1	0	0	0	0	0	0	0	0	0	0	0	1
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	4	0	0	1	0	0	0	0	0	0	0	0	5
07:00 - 07:59	0	66	4	7	1	0	0	0	0	0	0	0	0	78
08:00 - 08:59	0	29	1	0	2	0	0	0	0	0	0	0	0	32
09:00 - 09:59	0	15	2	1	1	0	0	0	0	0	0	0	0	19
10:00 - 10:59	0	11	0	0	2	0	0	0	0	0	0	0	0	13
11:00 - 11:59	0	20	1	0	3	0	0	0	0	0	0	0	0	24
12:00 - 12:59	0	11	1	0	3	0	0	0	0	0	0	0	0	15
13:00 - 13:59	0	17	3	2	4	0	0	0	0	0	0	0	0	26
14:00 - 14:59	0	39	2	7	4	0	0	0	0	0	0	0	0	52
15:00 - 15:59	0	27	1	0	0	0	0	0	0	0	0	0	0	28
16:00 - 16:59	0	33	2	1	2	0	0	1	0	0	0	0	0	39
17:00 - 17:59	0	29	2	0	1	0	0	0	0	0	0	0	0	32
18:00 - 18:59	0	26	2	0	0	0	0	0	0	0	0	0	0	28
19:00 - 19:59	0	11	3	0	0	0	0	0	0	0	0	0	0	14
20:00 - 20:59	0	8	2	0	0	0	0	0	0	0	0	0	0	10
21:00 - 21:59	0	10	1	0	0	1	0	0	0	0	0	0	0	12
22:00 - 22:59	0	8	0	0	0	0	0	0	0	0	0	0	0	8
23:00 - 23:59	0	1	0	0	1	0	0	0	0	0	0	0	0	2
Totals	0	370	27	18	25	1	0	1	0	0	0	0	0	442
Percent of Total	0.0	83.7	6.1	4.1	5.7	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	85.2	4.5	4.5	5.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	82.7	7.1	3.8	5.6	0.4	0.0	0.4	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 45 % Trucks: 10.2 AM % Trucks: 10.2 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 Northbound Classes Report

Study Date: Friday, 05/02/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair 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	2	0	0	0	0	0	0	0	0	0	0	0	2
02:00 - 02:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 - 03:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
04:00 - 04:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 - 05:59	0	1	0	0	1	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	6	1	0	0	0	0	0	0	0	0	0	0	7
08:00 - 08:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
09:00 - 09:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10:00 - 10:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11:00 - 11:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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	15	1	0	1	0	0	0	0	0	0	0	0	17
Percent of Total	0.0	88.2	5.9	0.0	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	88.2	5.9	0.0	5.9	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	100

**Truck Summary:** 

Total Trucks: 1 % Trucks: 5.9 AM % Trucks: 5.9 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 Southbound Classes Report

Study Date: Wednesday, 04/23/2025

Unit ID: 3618 Adair Ave N Location: 3618 Adair Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
01:00 - 01:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
02:00 - 02:59	-	-	-	-	_	-	-	-	-	-	-	-	-	-
03:00 - 03:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
04:00 - 04:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
05:00 - 05:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
06:00 - 06:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
07:00 - 07:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
08:00 - 08:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
09:00 - 09:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10:00 - 10:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11:00 - 11:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12:00 - 12:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13:00 - 13:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
14:00 - 14:59	0	32	2	2	4	0	0	0	0	0	0	0	0	40
15:00 - 15:59	0	29	1	1	1	0	0	0	0	0	0	0	0	32
16:00 - 16:59	1	17	3	0	1	0	0	0	0	0	0	0	0	22
17:00 - 17:59	0	19	2	0	0	0	0	0	0	0	0	0	0	21
18:00 - 18:59	0	13	1	0	0	0	0	0	0	0	0	0	0	14
19:00 - 19:59	0	13	2	0	0	0	0	0	0	0	0	0	0	15
20:00 - 20:59	0	8	1	0	0	0	0	0	0	0	0	0	0	9
21:00 - 21:59	0	6	4	0	0	0	0	0	0	0	0	0	0	10
22:00 - 22:59	0	4	1	0	0	0	0	0	0	0	0	0	0	5
23:00 - 23:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Totals	1	143	17	3	6	0	0	0	0	0	0	0	0	170
Percent of Total	0.6	84.1	10.0	1.8	3.5	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	100
Percent of PM	0.6	84.1	10.0	1.8	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 9 % Trucks: 5.3 AM % Trucks: 0.0 PM % Trucks: 5.3

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 Southbound Classes Report

Study Date: Thursday, 04/24/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair 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	3	0	0	0	0	0	0	0	0	0	0	0	3
06:00 - 06:59	0	6	1	0	1	0	0	0	0	0	0	0	0	8
07:00 - 07:59	0	56	5	8	0	0	0	0	0	0	0	0	0	69
08:00 - 08:59	0	30	4	0	1	0	0	0	0	0	0	0	0	35
09:00 - 09:59	0	20	2	0	0	0	0	0	0	0	0	0	0	22
10:00 - 10:59	0	11	1	0	1	0	0	0	0	0	0	0	0	13
11:00 - 11:59	0	16	1	0	1	1	0	0	0	0	0	0	0	19
12:00 - 12:59	0	10	1	0	1	0	0	0	0	0	0	0	0	12
13:00 - 13:59	0	10	1	0	2	0	0	0	0	0	0	0	0	13
14:00 - 14:59	0	47	3	4	3	0	1	0	0	0	0	0	0	58
15:00 - 15:59	0	25	1	1	0	0	0	0	0	0	0	0	0	27
16:00 - 16:59	0	26	1	0	1	0	0	0	0	0	0	0	0	28
17:00 - 17:59	0	28	2	0	3	0	0	0	0	0	0	0	0	33
18:00 - 18:59	0	12	2	0	0	0	0	0	0	0	0	0	0	14
19:00 - 19:59	0	14	0	1	1	0	0	0	0	0	0	0	0	16
20:00 - 20:59	0	11	0	0	0	0	0	0	0	0	0	0	0	11
21:00 - 21:59	0	11	1	0	0	0	0	0	0	0	0	0	0	12
22:00 - 22:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
23:00 - 23:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	0	343	26	14	15	1	1	0	0	0	0	0	0	400
Percent of Total	0.0	85.8	6.5	3.5	3.8	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	84.2	8.2	4.7	2.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	86.9	5.2	2.6	4.8	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 31 % Trucks: 7.8 AM % Trucks: 7.6 PM % Trucks: 7.9

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 Southbound Classes Report

Study Date: Friday, 04/25/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Γ	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
01:00 - 01:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
02:00 - 02:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 - 03:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
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	6	3	0	1	0	0	0	0	0	0	0	0	10
07:00 - 07:59	0	59	6	6	3	0	0	0	0	0	0	0	0	74
08:00 - 08:59	0	21	2	0	2	0	0	0	0	0	0	0	0	25
09:00 - 09:59	0	24	1	0	1	0	0	0	0	0	0	0	0	26
10:00 - 10:59	0	10	0	0	0	0	0	0	0	0	0	0	0	10
11:00 - 11:59	0	18	1	0	1	0	0	0	0	0	0	0	0	20
12:00 - 12:59	0	15	2	0	4	0	0	0	0	0	0	0	0	21
13:00 - 13:59	0	12	0	0	1	0	0	0	0	0	0	0	0	13
14:00 - 14:59	0	71	2	6	5	0	0	0	0	0	0	0	0	84
15:00 - 15:59	0	35	3	1	1	1	0	0	0	0	0	0	0	41
16:00 - 16:59	0	20	1	0	2	0	0	0	0	0	0	0	0	23
17:00 - 17:59	0	25	3	0	0	0	0	0	0	0	0	0	0	28
18:00 - 18:59	0	17	0	0	1	0	0	0	0	0	0	0	0	18
19:00 - 19:59	1	8	1	0	0	0	0	0	0	0	0	0	0	10
20:00 - 20:59	0	7	0	0	1	0	0	0	0	0	0	0	0	8
21:00 - 21:59	0	6	0	0	1	0	0	0	0	0	0	0	0	7
22:00 - 22:59	0	6	0	0	0	0	0	0	0	0	0	0	0	6
23:00 - 23:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Totals	1	370	25	13	24	1	0	0	0	0	0	0	0	434
Percent of Total	0.2	85.3	5.8	3.0	5.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	84.4	7.5	3.5	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.4	85.8	4.6	2.7	6.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

**Truck Summary:** 

Total Trucks: 38 % Trucks: 8.8 AM % Trucks: 8.1 PM % Trucks: 9.2

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 Southbound Classes Report

Study Date: Saturday, 04/26/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair 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	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 - 03:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
04:00 - 04:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 - 05:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
06:00 - 06:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
07:00 - 07:59	0	10	1	0	0	0	0	0	0	0	0	0	0	11
08:00 - 08:59	0	6	0	0	2	0	0	0	0	0	0	0	0	8
09:00 - 09:59	0	11	2	0	0	0	0	0	0	0	0	0	0	13
10:00 - 10:59	0	14	0	0	2	0	0	0	0	0	0	0	0	16
11:00 - 11:59	0	15	2	0	0	0	0	0	0	0	0	0	0	17
12:00 - 12:59	0	22	2	0	4	0	0	0	0	0	0	0	0	28
13:00 - 13:59	0	14	1	0	0	0	0	0	0	0	0	0	0	15
14:00 - 14:59	0	12	3	0	1	0	0	0	0	0	0	0	0	16
15:00 - 15:59	0	8	0	0	2	0	0	0	0	0	0	0	0	10
16:00 - 16:59	1	11	0	0	0	0	0	0	0	0	0	0	0	12
17:00 - 17:59	0	16	4	0	3	0	0	0	0	0	0	0	0	23
18:00 - 18:59	0	9	2	0	1	0	0	0	0	0	0	0	0	12
19:00 - 19:59	0	7	1	0	0	0	0	0	0	0	0	0	0	8
20:00 - 20:59	0	7	0	1	1	0	0	0	0	0	0	0	0	9
21:00 - 21:59	0	3	0	0	1	0	0	0	0	0	0	0	0	4
22:00 - 22:59	0	3	1	0	0	0	0	0	0	0	0	0	0	4
23:00 - 23:59	0	1	0	0	1	0	0	0	0	0	0	0	0	2
Totals	1	174	19	1	18	0	0	0	0	0	0	0	0	213
Percent of Total	0.5	81.7	8.9	0.5	8.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	87.1	7.1	0.0	5.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.7	79.0	9.8	0.7	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 19 % Trucks: 8.9 AM % Trucks: 5.7 PM % Trucks: 10.5

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles

#2 Passenger Cars - 2 Axles

#3 Pickup Trucks, Vans - 2 Axles

#4 Buses

#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles

#7 Single Unit - 4 Axles

#8 Single Unit - 4 Axles or Less

#9 Double Unit - 5 Axles

#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less

#12 Multi-Unit - 6 Axles

## City of Crystal Daily Southbound Classes Report

Study Date: Sunday, 04/27/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair 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	2	0	0	0	0	0	0	0	0	0	0	0	2
02:00 - 02:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 - 03:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
04:00 - 04:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 - 05:59	0	1	0	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	4	0	0	0	0	0	0	0	0	0	0	0	4
08:00 - 08:59	0	5	1	0	2	0	0	0	0	0	0	0	0	8
09:00 - 09:59	0	3	0	0	3	0	0	0	0	0	0	0	0	6
10:00 - 10:59	0	10	0	0	2	0	0	0	0	0	0	0	0	12
11:00 - 11:59	0	16	1	0	0	0	0	0	0	0	0	0	0	17
12:00 - 12:59	0	13	1	0	2	0	0	0	0	0	0	0	0	16
13:00 - 13:59	0	11	2	0	0	0	0	0	0	0	0	0	0	13
14:00 - 14:59	0	10	1	0	1	0	0	0	0	0	0	0	0	12
15:00 - 15:59	0	8	0	0	0	0	0	0	0	0	0	0	0	8
16:00 - 16:59	0	7	2	0	1	0	0	0	0	0	0	0	0	10
17:00 - 17:59	0	9	0	0	0	0	0	0	0	0	0	0	0	9
18:00 - 18:59	0	7	1	0	0	0	0	0	0	0	0	0	0	8
19:00 - 19:59	0	9	0	0	1	0	0	0	0	0	0	0	0	10
20:00 - 20:59	0	9	0	0	0	1	0	0	0	0	0	0	0	10
21:00 - 21:59	1	4	0	0	0	0	0	0	0	0	0	0	0	5
22:00 - 22:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
23:00 - 23:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Totals	1	138	9	0	12	1	0	0	0	0	0	0	0	161
Percent of Total	0.6	85.7	5.6	0.0	7.5	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	83.6	3.6	0.0	12.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.9	86.8	6.6	0.0	4.7	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

**Truck Summary:** 

Total Trucks: 13 % Trucks: 8.1 AM % Trucks: 12.7 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 Southbound Classes Report

Study Date: Monday, 04/28/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Ī	#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	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 - 03:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0	0	7
06:00 - 06:59	0	6	1	0	1	0	0	0	0	0	0	0	0	8
07:00 - 07:59	0	53	5	5	2	0	0	0	0	0	0	0	0	65
08:00 - 08:59	0	20	5	0	1	3	0	0	0	0	0	0	0	29
09:00 - 09:59	0	10	2	0	0	0	0	0	0	0	0	0	0	12
10:00 - 10:59	0	14	0	1	2	6	0	0	0	0	0	0	0	23
11:00 - 11:59	0	9	0	0	0	1	0	0	0	0	0	0	0	10
12:00 - 12:59	0	13	2	0	4	1	0	0	0	0	0	0	0	20
13:00 - 13:59	0	12	1	0	3	0	0	0	0	0	0	0	0	16
14:00 - 14:59	0	53	2	4	0	1	0	0	0	0	0	0	0	60
15:00 - 15:59	0	24	2	2	2	0	0	0	0	0	0	0	0	30
16:00 - 16:59	0	15	1	0	1	0	0	0	0	0	0	0	0	17
17:00 - 17:59	0	14	1	0	0	0	0	0	0	0	0	0	0	15
18:00 - 18:59	0	8	1	0	0	0	0	0	0	0	0	0	0	9
19:00 - 19:59	0	8	0	0	1	0	0	0	0	0	0	0	0	9
20:00 - 20:59	0	6	0	0	1	0	0	0	0	0	0	0	0	7
21:00 - 21:59	0	4	0	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	0	1	0	0	0	0	0	0	0	0	0	0	1
Totals	0	281	25	12	18	12	0	0	0	0	0	0	0	348
Percent of Total	0.0	80.7	7.2	3.4	5.2	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	76.9	9.0	3.8	3.8	6.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	83.9	5.7	3.1	6.3	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 42 % Trucks: 12.1 AM % Trucks: 14.1 PM % Trucks: 10.4

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles

#2 Passenger Cars - 2 Axles

#3 Pickup Trucks, Vans - 2 Axles

#4 Buses

#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles

#7 Single Unit - 4 Axles

#8 Single Unit - 4 Axles or Less

#9 Double Unit - 5 Axles

#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less

#12 Multi-Unit - 6 Axles

## City of Crystal Daily Southbound Classes Report

Study Date: Tuesday, 04/29/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

İ	#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	1	0	0	0	0	0	0	0	0	0	0	0	1
05:00 - 05:59	0	2	1	0	0	0	0	0	0	0	0	0	0	3
06:00 - 06:59	0	13	0	0	0	0	0	0	0	0	0	0	0	13
07:00 - 07:59	0	48	7	6	2	0	0	0	0	0	0	0	0	63
08:00 - 08:59	0	29	4	0	2	0	0	0	0	0	0	0	0	35
09:00 - 09:59	0	22	2	0	2	0	0	1	0	0	0	0	0	27
10:00 - 10:59	0	13	6	0	1	0	0	0	1	0	0	0	0	21
11:00 - 11:59	0	10	4	0	1	0	0	0	0	0	0	0	0	15
12:00 - 12:59	0	16	3	0	0	0	0	0	0	0	0	0	0	19
13:00 - 13:59	0	11	3	0	0	0	0	0	0	0	0	0	0	14
14:00 - 14:59	0	31	4	8	1	0	0	0	0	0	0	0	0	44
15:00 - 15:59	0	32	3	1	1	0	0	0	0	0	0	0	0	37
16:00 - 16:59	1	21	0	0	1	0	0	0	0	0	0	0	0	23
17:00 - 17:59	1	22	2	0	1	0	0	0	0	0	0	0	0	26
18:00 - 18:59	0	13	2	0	0	0	0	0	0	0	0	0	0	15
19:00 - 19:59	0	16	2	0	2	0	0	0	0	0	0	0	0	20
20:00 - 20:59	0	7	1	0	1	0	0	0	0	0	0	0	0	9
21:00 - 21:59	0	13	1	0	2	0	0	0	0	0	0	0	0	16
22:00 - 22:59	0	5	0	0	1	0	0	0	0	0	0	0	0	6
23:00 - 23:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	2	327	45	15	18	0	0	1	1	0	0	0	0	409
Percent of Total	0.5	80.0	11.0	3.7	4.4	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	77.8	13.3	3.3	4.4	0.0	0.0	0.6	0.6	0.0	0.0	0.0	0.0	100
Percent of PM	0.9	81.7	9.2	3.9	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 35 % Trucks: 8.6 AM % Trucks: 8.9 PM % Trucks: 8.3

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 Southbound Classes Report

Study Date: Wednesday, 04/30/2025

Unit ID: 3618 Adair Ave N Location: 3618 Adair 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	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 - 03:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 04:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
05:00 - 05:59	0	4	0	0	1	0	0	0	0	0	0	0	0	5
06:00 - 06:59	0	6	1	0	2	0	0	0	0	0	0	0	0	9
07:00 - 07:59	0	61	6	4	3	0	0	0	0	0	0	0	0	74
08:00 - 08:59	0	26	3	0	0	0	0	0	0	0	0	0	0	29
09:00 - 09:59	0	19	0	0	4	0	0	0	0	0	0	0	0	23
10:00 - 10:59	0	10	3	0	2	0	0	0	0	0	0	0	0	15
11:00 - 11:59	0	8	1	0	2	0	0	0	0	0	0	0	0	11
12:00 - 12:59	0	18	0	1	3	0	0	0	0	0	0	0	0	22
13:00 - 13:59	0	18	0	0	2	0	0	0	0	0	0	0	0	20
14:00 - 14:59	0	35	4	3	4	1	0	0	0	0	0	0	0	47
15:00 - 15:59	0	36	4	0	1	0	0	0	0	0	0	0	0	41
16:00 - 16:59	0	27	0	0	1	0	0	0	0	0	0	0	0	28
17:00 - 17:59	0	28	1	0	2	0	0	0	0	0	0	0	0	31
18:00 - 18:59	0	16	1	0	1	0	0	0	0	0	0	0	0	18
19:00 - 19:59	1	12	3	0	4	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	22	5	0	0	0	0	0	0	0	0	0	0	27
22:00 - 22:59	0	5	2	0	0	0	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	1	364	35	8	32	1	0	0	0	0	0	0	0	441
Percent of Total	0.2	82.5	7.9	1.8	7.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	81.1	8.3	2.4	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.4	83.5	7.7	1.5	6.6	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 41 % Trucks: 9.3 AM % Trucks: 10.7 PM % Trucks: 8.5

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles

#2 Passenger Cars - 2 Axles

#3 Pickup Trucks, Vans - 2 Axles

#4 Buses

#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles

#7 Single Unit - 4 Axles

#8 Single Unit - 4 Axles or Less

#9 Double Unit - 5 Axles

#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less

#12 Multi-Unit - 6 Axles

## City of Crystal Daily Southbound Classes Report

Study Date: Thursday, 05/01/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Ī	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
01:00 - 01:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
02:00 - 02:59	0	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	3	0	0	0	0	0	0	0	0	0	0	0	3
06:00 - 06:59	0	10	1	0	1	0	0	0	0	0	0	0	0	12
07:00 - 07:59	0	56	5	6	1	0	0	0	0	0	0	0	0	68
08:00 - 08:59	0	28	2	0	1	0	0	0	0	0	0	0	0	31
09:00 - 09:59	0	24	1	0	2	0	0	0	0	0	0	0	0	27
10:00 - 10:59	0	14	1	0	6	0	0	0	0	0	0	0	0	21
11:00 - 11:59	0	16	0	0	4	1	0	0	0	0	0	0	0	21
12:00 - 12:59	0	13	3	0	0	0	0	0	0	0	0	0	0	16
13:00 - 13:59	0	14	4	2	0	0	0	0	0	0	0	0	0	20
14:00 - 14:59	0	45	1	5	2	0	0	0	0	0	0	0	0	53
15:00 - 15:59	0	49	3	1	0	0	0	0	0	0	0	0	0	53
16:00 - 16:59	0	29	0	0	2	0	0	0	0	0	0	0	0	31
17:00 - 17:59	0	23	2	0	0	0	0	0	0	0	0	0	0	25
18:00 - 18:59	0	10	2	0	1	0	0	0	0	0	0	0	0	13
19:00 - 19:59	0	21	2	0	1	0	0	0	0	0	0	0	0	24
20:00 - 20:59	0	8	4	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	1	0	0	0	0	0	0	0	0	0	0	0	1
23:00 - 23:59	0	3	0	0	1	0	0	0	0	0	0	0	0	4
Totals	0	378	31	14	22	1	0	0	0	0	0	0	0	446
Percent of Total	0.0	84.8	7.0	3.1	4.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	83.1	5.3	3.2	7.9	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	86.0	8.2	3.1	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 37 % Trucks: 8.3 AM % Trucks: 11.6 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 Southbound Classes Report

Study Date: Friday, 05/02/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00 - 01:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
02:00 - 02:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	4	0	0	0	0	0	0	0	0	0	0	0	4
06:00 - 06:59	0	5	1	0	1	0	0	0	0	0	0	0	0	7
07:00 - 07:59	0	3	1	0	0	0	0	0	0	0	0	0	0	4
08:00 - 08:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
09:00 - 09:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10:00 - 10:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11:00 - 11:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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	16	2	0	1	0	0	0	0	0	0	0	0	19
Percent of Total	0.0	84.2	10.5	0.0	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	84.2	10.5	0.0	5.3	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	100

Truck Summary:

Total Trucks: 1 % Trucks: 5.3 AM % Trucks: 5.3 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: Wednesday, 04/23/2025

Unit ID: 3618 Adair Ave N Location: 3618 Adair Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
01:00 - 01:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
02:00 - 02:59	-	-	_	-	_	-	-	_	-	-	-	-	-	-
03:00 - 03:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
04:00 - 04:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
05:00 - 05:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
06:00 - 06:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
07:00 - 07:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
08:00 - 08:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
09:00 - 09:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10:00 - 10:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11:00 - 11:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12:00 - 12:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13:00 - 13:59	0	7	0	0	0	0	0	0	0	0	0	0	0	7
14:00 - 14:59	1	61	5	9	9	0	0	0	0	0	0	0	0	85
15:00 - 15:59	0	50	4	1	2	0	0	0	0	0	0	0	0	57
16:00 - 16:59	1	45	5	2	5	0	0	0	0	0	0	0	0	58
17:00 - 17:59	0	45	4	0	1	0	0	0	0	0	0	0	0	50
18:00 - 18:59	0	35	3	0	1	0	0	0	0	0	0	0	0	39
19:00 - 19:59	0	22	4	0	0	0	0	0	0	0	0	0	0	26
20:00 - 20:59	0	19	2	0	0	0	0	0	0	0	0	0	0	21
21:00 - 21:59	0	14	6	0	1	0	0	0	0	0	0	0	0	21
22:00 - 22:59	0	7	1	0	0	0	0	0	0	0	0	0	0	8
23:00 - 23:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Totals	2	308	34	12	19	0	0	0	0	0	0	0	0	375
Percent of Total	0.5	82.1	9.1	3.2	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.5	82.1	9.1	3.2	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 31 % Trucks: 8.3 AM % Trucks: 0.0 PM % Trucks: 8.3

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: Thursday, 04/24/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Ī	#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	2	0	0	0	0	0	0	0	0	0	0	0	2
02:00 - 02:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
03:00 - 03:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 04:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
05:00 - 05:59	0	3	1	0	0	0	0	0	0	0	0	0	0	4
06:00 - 06:59	0	9	1	0	2	0	0	0	0	0	0	0	0	12
07:00 - 07:59	0	125	5	15	0	0	0	0	0	0	0	0	0	145
08:00 - 08:59	0	50	5	0	2	0	0	0	0	0	0	0	0	57
09:00 - 09:59	0	39	2	0	0	0	0	0	0	0	0	0	0	41
10:00 - 10:59	0	26	1	0	5	0	0	0	0	0	0	0	0	32
11:00 - 11:59	0	25	2	0	4	1	0	0	0	0	0	0	0	32
12:00 - 12:59	0	24	3	0	3	0	0	0	0	0	0	0	0	30
13:00 - 13:59	0	22	4	0	5	0	0	0	0	0	0	0	0	31
14:00 - 14:59	0	84	4	11	4	0	1	0	0	0	0	0	0	104
15:00 - 15:59	0	48	1	1	2	0	0	0	0	0	0	0	0	52
16:00 - 16:59	0	50	3	1	1	0	0	0	0	0	0	0	0	55
17:00 - 17:59	0	58	4	0	7	0	0	0	0	0	0	0	0	69
18:00 - 18:59	0	42	3	0	0	0	0	0	0	0	0	0	0	45
19:00 - 19:59	0	25	2	1	2	0	0	0	0	0	0	0	0	30
20:00 - 20:59	0	19	0	0	0	0	0	0	0	0	0	0	0	19
21:00 - 21:59	0	20	1	0	1	0	0	0	0	0	0	0	0	22
22:00 - 22:59	0	14	0	0	0	0	0	0	0	0	0	0	0	14
23:00 - 23:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Totals	0	689	42	29	38	1	1	0	0	0	0	0	0	800
Percent of Total	0.0	86.1	5.3	3.6	4.8	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	85.9	5.2	4.6	4.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	86.3	5.3	3.0	5.3	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 69 % Trucks: 8.6 AM % Trucks: 8.9 PM % Trucks: 8.5

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles

#2 Passenger Cars - 2 Axles

#3 Pickup Trucks, Vans - 2 Axles

#4 Buses

#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles

#7 Single Unit - 4 Axles

#8 Single Unit - 4 Axles or Less

#9 Double Unit - 5 Axles

#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less

#12 Multi-Unit - 6 Axles

## City of Crystal Daily Total Classes Report

Study Date: Friday, 04/25/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
01:00 - 01:59	0	2	1	0	0	0	0	0	0	0	0	0	0	3
02:00 - 02:59	0	0	1	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	7	0	0	0	0	0	0	0	0	0	0	0	7
06:00 - 06:59	0	8	3	0	1	0	0	0	0	0	0	0	0	12
07:00 - 07:59	0	127	7	11	4	0	0	0	0	0	0	0	0	149
08:00 - 08:59	0	48	3	0	4	1	0	0	0	0	0	0	0	56
09:00 - 09:59	0	39	1	0	4	0	0	0	0	0	0	0	0	44
10:00 - 10:59	0	22	1	0	1	0	0	0	0	0	0	0	0	24
11:00 - 11:59	0	36	1	0	1	0	0	0	0	0	0	0	0	38
12:00 - 12:59	0	24	2	0	8	0	0	0	0	0	0	0	0	34
13:00 - 13:59	0	80	5	0	7	0	0	0	0	0	0	0	0	92
14:00 - 14:59	0	105	6	13	10	0	0	0	0	0	0	0	0	134
15:00 - 15:59	0	55	7	1	1	1	0	0	0	0	0	0	0	65
16:00 - 16:59	0	53	4	1	6	0	0	0	0	0	0	0	0	64
17:00 - 17:59	0	42	4	0	0	0	0	0	0	0	0	0	0	46
18:00 - 18:59	0	30	0	0	3	0	0	0	0	0	0	0	0	33
19:00 - 19:59	1	23	2	0	1	0	0	0	0	0	0	0	0	27
20:00 - 20:59	0	18	1	0	2	0	0	0	0	0	0	0	0	21
21:00 - 21:59	0	14	0	0	2	0	0	0	0	0	0	0	0	16
22:00 - 22:59	0	15	0	0	0	0	0	0	0	0	0	0	0	15
23:00 - 23:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Totals	1	754	49	26	55	2	0	0	0	0	0	0	0	887
Percent of Total	0.1	85.0	5.5	2.9	6.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	86.7	5.3	3.3	4.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.2	84.0	5.6	2.7	7.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 83 % Trucks: 9.4 AM % Trucks: 8.0 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 Total Classes Report

Study Date: Saturday, 04/26/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Ī	#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	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 - 03:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
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	3	0	0	0	0	0	0	0	0	0	0	0	3
07:00 - 07:59	0	14	1	0	0	0	0	0	0	0	0	0	0	15
08:00 - 08:59	0	17	1	0	3	0	0	0	0	0	0	0	0	21
09:00 - 09:59	0	20	2	0	0	0	0	0	0	0	0	0	0	22
10:00 - 10:59	0	20	0	0	3	0	0	0	0	0	0	0	0	23
11:00 - 11:59	0	25	5	0	0	0	0	0	0	0	0	0	0	30
12:00 - 12:59	0	31	4	0	6	0	0	0	0	0	0	0	0	41
13:00 - 13:59	0	34	1	0	0	0	0	0	0	0	0	0	0	35
14:00 - 14:59	0	20	5	0	3	0	0	0	0	0	0	0	0	28
15:00 - 15:59	0	16	0	0	3	0	0	0	0	0	0	0	0	19
16:00 - 16:59	1	21	3	0	1	0	0	0	0	0	0	0	0	26
17:00 - 17:59	0	32	5	0	3	0	0	0	0	0	0	0	0	40
18:00 - 18:59	0	20	3	0	1	0	0	0	0	0	0	0	0	24
19:00 - 19:59	0	14	3	0	0	0	0	0	0	0	0	0	0	17
20:00 - 20:59	0	12	0	1	2	0	0	0	0	0	0	0	0	15
21:00 - 21:59	1	12	0	0	2	0	0	0	0	0	0	0	0	15
22:00 - 22:59	0	12	2	0	0	0	0	0	0	0	0	0	0	14
23:00 - 23:59	0	4	0	0	1	0	0	0	0	0	0	0	0	5
Totals	2	332	35	1	28	0	0	0	0	0	0	0	0	398
Percent of Total	0.5	83.4	8.8	0.3	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	87.4	7.6	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.7	81.7	9.3	0.4	7.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 29 % Trucks: 7.3 AM % Trucks: 5.0 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 Total Classes Report

Study Date: Sunday, 04/27/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Ī	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00 - 01:59	0	3	0	0	0	1	0	0	0	0	0	0	0	4
02:00 - 02:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 - 03:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
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	6	0	0	1	0	0	0	0	0	0	0	0	7
08:00 - 08:59	0	9	1	0	2	0	0	0	0	0	0	0	0	12
09:00 - 09:59	0	11	0	0	4	0	0	0	0	0	0	0	0	15
10:00 - 10:59	0	16	0	0	2	0	1	0	0	0	0	0	0	19
11:00 - 11:59	0	24	1	0	1	0	0	0	0	0	0	0	0	26
12:00 - 12:59	0	27	4	0	3	0	0	0	0	0	0	0	0	34
13:00 - 13:59	0	27	3	0	1	0	0	0	0	0	0	0	0	31
14:00 - 14:59	0	19	2	0	3	0	0	0	0	0	0	0	0	24
15:00 - 15:59	0	17	0	0	0	0	0	0	0	0	0	0	0	17
16:00 - 16:59	0	18	2	0	2	0	0	0	0	0	0	0	0	22
17:00 - 17:59	0	25	0	0	1	0	0	0	0	0	0	0	0	26
18:00 - 18:59	0	14	1	0	0	1	0	0	0	0	0	0	0	16
19:00 - 19:59	0	16	0	0	1	0	0	0	0	0	0	0	0	17
20:00 - 20:59	0	18	1	0	0	1	0	0	0	0	0	0	0	20
21:00 - 21:59	1	7	0	0	0	0	0	0	0	0	0	0	0	8
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	1	278	15	0	21	3	1	0	0	0	0	0	0	319
Percent of Total	0.3	87.1	4.7	0.0	6.6	0.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	84.6	2.2	0.0	11.0	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.4	88.2	5.7	0.0	4.8	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 25 % Trucks: 7.8 AM % Trucks: 13.2 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 Total Classes Report

Study Date: Monday, 04/28/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Ī	#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	2	0	0	0	0	0	0	0	0	0	0	0	2
02:00 - 02:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 - 03:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 04:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
05:00 - 05:59	0	8	1	0	0	0	0	0	0	0	0	0	0	9
06:00 - 06:59	0	7	1	0	1	0	0	0	0	0	0	0	0	9
07:00 - 07:59	0	109	7	11	5	1	0	0	0	0	0	0	0	133
08:00 - 08:59	0	44	5	0	3	5	1	0	0	0	0	0	0	58
09:00 - 09:59	0	26	3	0	1	1	0	0	0	0	0	0	0	31
10:00 - 10:59	0	26	1	1	5	9	0	0	0	0	0	0	0	42
11:00 - 11:59	0	18	2	0	1	2	0	0	0	0	0	0	0	23
12:00 - 12:59	0	26	2	0	8	2	0	0	0	0	0	0	0	38
13:00 - 13:59	0	29	4	0	5	0	0	0	0	0	0	1	0	39
14:00 - 14:59	0	83	3	11	4	1	0	0	0	0	0	0	0	102
15:00 - 15:59	0	44	2	2	3	0	0	0	0	0	0	0	0	51
16:00 - 16:59	0	40	3	0	4	0	0	0	0	0	0	0	0	47
17:00 - 17:59	0	29	1	0	1	0	0	0	0	0	0	0	0	31
18:00 - 18:59	0	19	1	0	1	0	0	0	0	0	0	0	0	21
19:00 - 19:59	0	11	0	0	1	0	0	0	0	0	0	0	0	12
20:00 - 20:59	0	12	0	0	1	0	0	0	0	0	0	0	0	13
21:00 - 21:59	0	6	0	0	1	0	0	0	0	0	0	0	0	7
22:00 - 22:59	0	7	0	0	0	0	0	0	0	0	0	0	0	7
23:00 - 23:59	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Totals	0	548	37	25	45	21	1	0	0	0	0	1	0	678
Percent of Total	0.0	80.8	5.5	3.7	6.6	3.1	0.1	0.0	0.0	0.0	0.0	0.1	0.0	100
Percent of AM	0.0	78.3	6.5	3.9	5.2	5.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	82.9	4.6	3.5	7.9	0.8	0.0	0.0	0.0	0.0	0.0	0.3	0.0	100

Truck Summary:

Total Trucks: 93 % Trucks: 13.7 AM % Trucks: 15.2 PM % Trucks: 12.5

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles

#2 Passenger Cars - 2 Axles

#3 Pickup Trucks, Vans - 2 Axles

#4 Buses

#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles

#7 Single Unit - 4 Axles

#8 Single Unit - 4 Axles or Less

#9 Double Unit - 5 Axles

#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less

#12 Multi-Unit - 6 Axles

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

Study Date: Tuesday, 04/29/2025 Unit ID: 3618 Adair Ave N Location: 3618 Adair Ave N

Ī	#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	1	0	0	0	0	0	0	0	0	0	0	0	1
05:00 - 05:59	0	4	2	0	0	0	0	0	0	0	0	0	0	6
06:00 - 06:59	0	29	0	0	1	0	0	0	0	0	0	0	0	30
07:00 - 07:59	0	108	8	13	3	0	0	0	0	0	0	0	0	132
08:00 - 08:59	0	42	7	0	5	1	0	1	0	0	0	0	0	56
09:00 - 09:59	0	45	2	0	4	0	0	1	1	0	0	0	0	53
10:00 - 10:59	0	30	7	0	5	0	0	0	1	0	0	0	0	43
11:00 - 11:59	0	16	5	0	1	0	0	0	0	0	0	0	0	22
12:00 - 12:59	0	27	6	0	1	0	0	0	0	0	0	0	0	34
13:00 - 13:59	0	29	5	0	2	0	0	0	0	0	0	0	0	36
14:00 - 14:59	0	72	6	15	4	0	0	0	0	0	0	0	0	97
15:00 - 15:59	0	52	7	1	1	0	0	0	0	0	0	0	0	61
16:00 - 16:59	1	49	1	1	2	0	0	0	0	0	0	0	0	54
17:00 - 17:59	1	65	4	1	2	0	0	0	0	0	0	0	0	73
18:00 - 18:59	0	23	3	0	0	0	0	0	0	0	0	0	0	26
19:00 - 19:59	0	27	6	0	3	0	0	0	0	0	0	0	0	36
20:00 - 20:59	0	17	3	0	2	0	0	0	0	0	0	0	0	22
21:00 - 21:59	0	23	1	0	3	0	0	0	0	0	0	0	0	27
22:00 - 22:59	0	12	0	0	1	0	0	0	0	0	0	0	0	13
23:00 - 23:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Totals	2	674	73	31	40	1	0	2	2	0	0	0	0	825
Percent of Total	0.2	81.7	8.8	3.8	4.8	0.1	0.0	0.2	0.2	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	80.3	9.0	3.8	5.5	0.3	0.0	0.6	0.6	0.0	0.0	0.0	0.0	100
Percent of PM	0.4	82.7	8.8	3.8	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 76 % Trucks: 9.2 AM % Trucks: 10.7 PM % Trucks: 8.1

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles

#2 Passenger Cars - 2 Axles

#3 Pickup Trucks, Vans - 2 Axles

#4

#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: Wednesday, 04/30/2025

Unit ID: 3618 Adair Ave N Location: 3618 Adair Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00 - 01:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
02:00 - 02:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
03:00 - 03:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 04:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
05:00 - 05:59	0	7	0	0	1	0	0	0	0	0	0	0	0	8
06:00 - 06:59	0	15	1	0	4	0	0	0	0	0	0	0	0	20
07:00 - 07:59	0	127	10	11	5	1	0	0	0	0	0	0	0	154
08:00 - 08:59	0	46	3	0	5	0	0	1	0	0	0	0	0	55
09:00 - 09:59	0	30	0	0	8	0	0	0	0	0	0	0	0	38
10:00 - 10:59	0	26	3	0	4	0	0	0	0	0	0	0	0	33
11:00 - 11:59	0	16	4	0	4	0	0	0	0	0	0	0	0	24
12:00 - 12:59	0	33	0	1	5	0	0	0	0	0	0	0	0	39
13:00 - 13:59	0	32	2	0	4	0	0	0	0	0	0	0	0	38
14:00 - 14:59	0	78	5	12	9	1	0	0	0	0	0	0	0	105
15:00 - 15:59	0	62	6	0	2	0	0	0	0	0	0	0	0	70
16:00 - 16:59	0	80	2	3	4	0	0	0	0	0	0	0	0	89
17:00 - 17:59	0	61	3	0	2	0	0	0	0	0	0	0	0	66
18:00 - 18:59	0	34	1	0	3	0	0	0	0	0	0	0	0	38
19:00 - 19:59	1	25	5	0	6	0	0	0	0	0	0	0	0	37
20:00 - 20:59	0	30	2	0	1	0	0	0	0	0	0	0	0	33
21:00 - 21:59	0	32	6	0	2	0	0	0	0	0	0	0	0	40
22:00 - 22:59	0	13	2	0	0	0	0	0	0	0	0	0	0	15
23:00 - 23:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Totals	1	754	55	27	69	2	0	1	0	0	0	0	0	909
Percent of Total	0.1	82.9	6.1	3.0	7.6	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	80.8	6.2	3.3	9.2	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.2	84.2	6.0	2.8	6.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 99 % Trucks: 10.9 AM % Trucks: 13.0 PM % Trucks: 9.6

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 Total Classes Report

Study Date: Thursday, 05/01/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Ī	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
01:00 - 01:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
02:00 - 02:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
03:00 - 03:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
04:00 - 04:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
05:00 - 05:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
06:00 - 06:59	0	14	1	0	2	0	0	0	0	0	0	0	0	17
07:00 - 07:59	0	122	9	13	2	0	0	0	0	0	0	0	0	146
08:00 - 08:59	0	57	3	0	3	0	0	0	0	0	0	0	0	63
09:00 - 09:59	0	39	3	1	3	0	0	0	0	0	0	0	0	46
10:00 - 10:59	0	25	1	0	8	0	0	0	0	0	0	0	0	34
11:00 - 11:59	0	36	1	0	7	1	0	0	0	0	0	0	0	45
12:00 - 12:59	0	24	4	0	3	0	0	0	0	0	0	0	0	31
13:00 - 13:59	0	31	7	4	4	0	0	0	0	0	0	0	0	46
14:00 - 14:59	0	84	3	12	6	0	0	0	0	0	0	0	0	105
15:00 - 15:59	0	76	4	1	0	0	0	0	0	0	0	0	0	81
16:00 - 16:59	0	62	2	1	4	0	0	1	0	0	0	0	0	70
17:00 - 17:59	0	52	4	0	1	0	0	0	0	0	0	0	0	57
18:00 - 18:59	0	36	4	0	1	0	0	0	0	0	0	0	0	41
19:00 - 19:59	0	32	5	0	1	0	0	0	0	0	0	0	0	38
20:00 - 20:59	0	16	6	0	0	0	0	0	0	0	0	0	0	22
21:00 - 21:59	0	15	1	0	0	1	0	0	0	0	0	0	0	17
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	2	0	0	0	0	0	0	0	0	6
Totals	0	748	58	32	47	2	0	1	0	0	0	0	0	888
Percent of Total	0.0	84.2	6.5	3.6	5.3	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	84.1	4.9	3.8	6.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	84.3	7.6	3.4	4.2	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 82 % Trucks: 9.2 AM % Trucks: 11.0 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 Total Classes Report

Study Date: Friday, 05/02/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

i	#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	5	0	0	0	0	0	0	0	0	0	0	0	5
02:00 - 02:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 - 03:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
04:00 - 04:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
05:00 - 05:59	0	5	0	0	1	0	0	0	0	0	0	0	0	6
06:00 - 06:59	0	9	1	0	1	0	0	0	0	0	0	0	0	11
07:00 - 07:59	0	9	2	0	0	0	0	0	0	0	0	0	0	11
08:00 - 08:59	-	-	_	-	-	-	-	-	-	-	-	-	-	-
09:00 - 09:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10:00 - 10:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11:00 - 11:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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	31	3	0	2	0	0	0	0	0	0	0	0	36
Percent of Total	0.0	86.1	8.3	0.0	5.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	86.1	8.3	0.0	5.6	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	100

Truck Summary:

Total Trucks: 2 % Trucks: 5.6 AM % Trucks: 5.6 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 Northbound Speeds (MPH)

Study Date: Wednesday, 04/23/2025

Unit ID: 3618 Adair Ave N Location: 3618 Adair Ave N

pocation: 3618 Adair Ave N Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	44- 50	51- 55	56- 60	61- 65	66- 70	71- 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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12:00 - 12:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13:00 - 13:59	1	0	1	4	0	0	0	0	0	0	0	0	0	0	0	6	24.5	29.3
14:00 - 14:59	0	0	13	23	8	0	1	0	0	0	0	0	0	0	0	45	28.2	32.1
15:00 - 15:59	0	0	6	10	9	0	0	0	0	0	0	0	0	0	0	25	29.1	33.6
16:00 - 16:59	2	0	8	15	11	0	0	0	0	0	0	0	0	0	0	36	27.9	33.3
17:00 - 17:59	1	3	7	13	5	0	0	0	0	0	0	0	0	0	0	29	26.4	31.1
18:00 - 18:59	0	3	6	12	4	0	0	0	0	0	0	•	0	0	0	25	26.9	30.7
19:00 - 19:59	0	0	5	6	0	0	0	0	0	0	0	0	0	0	0	11	26.2	29.2
20:00 - 20:59	0	1	7	3	1	0	0	0	0	0	0	•	0	0	0	12	25.0	28.8
21:00 - 21:59	0	3	3	4	1	0	0	0	0	0	0	0	0	0	0	11	24.7	29.6
22:00 - 22:59	0	1	1	1	0	0	0	0	0	0	0		0	0	0	3	23.0	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	4	11	58	92	39	0	1	0	0	0	0	0	0	0	0	205		
Percent of Total	2.0	5.4	28.3	44.9	19.0	0.0	0.5	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	2.0	5.4	28.3	44.9	19.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 5.0 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 32.1 MPH

Mean Speed: 27.2 MPH Percent in Ten Mile Pace: 73.2%

Median Speed: 27.6 MPH
Modal Speed: 28.5 MPH

95th Percentile: 34.8 MPH

## City of Crystal Daily Northbound Speeds (MPH)

Study Date: Thursday, 04/24/2025 Unit ID: 3618 Adair Ave N

Location: 3618 Adair Ave N Posted Speed: 30

	5-	16-	21-	26-	31-	36-	41-	44-	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	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
02:00 - 02:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
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	0	0	0	0	0	0	0	0	0	0	0	0	0	1	10.0	8.9
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	3	24	41	7	0	0	0	0	0	0	0	0	0	0	76	26.7	30.4
08:00 - 08:59	0	0	8	10	4	0	0	0	0	0	0	0	0	0	0	22	27.6	31.3
09:00 - 09:59	0	1	5	10	3	0	0	0	0	0	0	0	0	0	0	19	27.4	30.4
10:00 - 10:59	0	3	11	2	3	0	0	0	0	0	0	0	0	0	0	19	24.7	30.4
11:00 - 11:59	0	0	8	4	1	0	0	0	0	0	0	0	0	0	0	13	25.8	29.2
12:00 - 12:59	0	6	5	5	2	0	0	0	0	0	0	0	0	0	0	18	24.3	29.8
13:00 - 13:59	0	3	9	5	1	0	0	0	0	0	0	0	0	0	0	18	24.5	28.8
14:00 - 14:59	1	3	14	21	7	0	0	0	0	0	0	0	0	0	0	46	26.7	30.7
15:00 - 15:59	1	0	6	15	2	1	0	0	0	0	0	0	0	0	0	25	27.3	30.6
16:00 - 16:59	0	4	9	13	1	0	0	0	0	0	0	0	0	0	0	27	25.5	29.6
17:00 - 17:59	2	2	14	11	7	0	0	0	0	0	0	0	0	0	0	36	25.9	31.8
18:00 - 18:59	0	3	9	14	3	2	0	0	0	0	0	0	0	0	0	31	27.2	30.8
19:00 - 19:59	0	1	6	7	0	0	0	0	0	0	0	0	0	0	0	14	25.6	29.1
20:00 - 20:59	1	0	4	3	0	0	0	0	0	0	0	0	0	0	0	8	23.6	28.2
21:00 - 21:59	0	0	5	4	0	1	0	0	0	0	0	0	0	0	0	10	26.9	29.8
22:00 - 22:59	1	2	3	3	0	0	0	0	0	0	0	0	0	0	0	9	22.4	27.9
23:00 - 23:59	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	23.5	24.0
Totals	8	32	145	170	41	4	0	0	0	0	0	0	0	0	0	400		
Percent of Total	2.0	8.0	36.3	42.5	10.3	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	1.3	5.1	37.8	44.2	11.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	2.5	9.8	35.2	41.4	9.4	1.6	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: 21 to 30 MPH 85th Percentile: 30.5 MPH

Mean Speed: 26.1 MPH Percent in Ten Mile Pace: 78.8%

 Median Speed:
 26.4 MPH
 15th Percentile:
 21.7 MPH

 Modal Speed:
 28.5 MPH
 90th Percentile:
 31.5 MPH

95th Percentile: 34.0 MPH

## City of Crystal Daily Northbound Speeds (MPH)

Study Date: Friday, 04/25/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Posted Speed: 30

Г	5-	16-	21-	26-	31-	36-	41-	44-	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	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	1	0	0	0	0	0	0	0	0	0	0	1	33.0	32.8
05:00 - 05:59	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	4	24.5	28.3
06:00 - 06:59	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	30.5	32.0
07:00 - 07:59	1	2	22	37	13	0	0	0	0	0	0	0	0	0	0	75	27.4	31.5
08:00 - 08:59	1	0	8	14	7	1	0	0	0	0	0	0	0	0	0	31	28.0	33.0
09:00 - 09:59	0	3	4	9	2	0	0	0	0	0	0	0	0	0	0	18	26.2	30.3
10:00 - 10:59	0	1	6	5	2	0	0	0	0	0	0	0	0	0	0	14	26.3	30.4
11:00 - 11:59	0	0	11	6	1	0	0	0	0	0	0	0	0	0	0	18	25.7	29.2
12:00 - 12:59	0	2	3	6	2	0	0	0	0	0	0	0	0	0	0	13	26.5	29.9
13:00 - 13:59	0	2	19	38	18	2	0	0	0	0	0	0	0	0	0	79	28.4	33.1
14:00 - 14:59	1	2	14	21	9	3	0	0	0	0	0	0	0	0	0	50	27.8	33.2
15:00 - 15:59	0	5	7	6	6	0	0	0	0	0	0	0	0	0	0	24	26.2	32.6
16:00 - 16:59	2	3	11	21	3	0	1	0	0	0	0	0	0	0	0	41	26.2	30.4
17:00 - 17:59	0	2	7	6	3	0	0	0	0	0	0	0	0	0	0	18	26.2	30.7
18:00 - 18:59	0	3	4	5	2	1	0	0	0	0	0	0	0	0	0	15	26.4	31.6
19:00 - 19:59	0	3	6	7	1	0	0	0	0	0	0	0	0	0	0	17	25.2	29.5
20:00 - 20:59	1	2	4	5	0	1	0	0	0	0	0	0	0	0	0	13	24.7	29.5
21:00 - 21:59	2	1	3	1	1	1	0	0	0	0	0	0	0	0	0	9	23.1	31.8
22:00 - 22:59	1	1	5	2	0	0	0	0	0	0	0	0	0	0	0	9	22.4	26.4
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	9	33	135	194	72	9	1	0	0	0	0	0	0	0	0	453		
Percent of Total	2.0	7.3	29.8	42.8	15.9	2.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	1.2	4.2	31.5	46.1	16.4	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	2.4	9.0	28.8	41.0	15.6	2.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 5.2 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 31.9 MPH

Mean Speed: 26.9 MPH Percent in Ten Mile Pace: 72.6%

Median Speed: 27.3 MPH
Modal Speed: 28.5 MPH

15th Percentile: 21.9 MPH
90th Percentile: 33.5 MPH

95th Percentile: 35.1 MPH

## City of Crystal Daily Northbound Speeds (MPH)

Study Date: Saturday, 04/26/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Posted Speed: 30

[	5-	16-	21-	26-	31-	36-	41-	44-	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
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	1	0	0	0	0	0	0	0	0	0	1	38.0	37.8
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	0	2	0	0	0	0	0	0	0	0	0	0	0	2	28.5	29.0
07:00 - 07:59	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	4	19.8	25.5
08:00 - 08:59	1	2	9	1	0	0	0	0	0	0	0	0	0	0	0	13	22.0	25.2
09:00 - 09:59	0	1	4	3	0	1	0	0	0	0	0	0	0	0	0	9	26.1	29.6
10:00 - 10:59	1	1	0	3	2	0	0	0	0	0	0	0	0	0	0	7	25.7	32.1
11:00 - 11:59	3	1	4	4	0	1	0	0	0	0	0	0	0	0	0	13	22.7	29.2
12:00 - 12:59	2	4	4	1	2	0	0	0	0	0	0	0	0	0	0	13	21.8	29.9
13:00 - 13:59	0	4	8	6	2	0	0	0	0	0	0	0	0	0	0	20	25.0	29.8
14:00 - 14:59	0	1	6	4	1	0	0	0	0	0	0	0	0	0	0	12	25.5	29.4
15:00 - 15:59	1	3	1	3	1	0	0	0	0	0	0	0	0	0	0	9	22.9	29.6
16:00 - 16:59	1	3	6	3	1	0	0	0	0	0	0	0	0	0	0	14	23.1	28.3
17:00 - 17:59	0	5	4	8	0	0	0	0	0	0	0	0	0	0	0	17	24.4	29.1
18:00 - 18:59	0	0	5	7	0	0	0	0	0	0	0	0	0	0	0	12	26.3	29.4
19:00 - 19:59	1	1	3	3	1	0	0	0	0	0	0	0	0	0	0	9	24.0	29.6
20:00 - 20:59	1	0	2	2	1	0	0	0	0	0	0	0	0	0	0	6	24.5	29.0
21:00 - 21:59	0	3	6	2	0	0	0	0	0	0	0	0	0	0	0	11	23.0	25.6
22:00 - 22:59	3	1	4	2	0	0	0	0	0	0	0	0	0	0	0	10	20.0	26.0
23:00 - 23:59	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3	21.7	23.6
Totals	15	32	69	55	11	3	0	0	0	0	0	0	0	0	0	185		
Percent of Total	8.1	17.3	37.3	29.7	5.9	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	12.2	12.2	36.7	28.6	4.1	6.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	6.6	19.1	37.5	30.1	6.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Standard	Deviati		6.1	MPH			T	en Mile	Daca.	21 to	30 MPH			85	th Perce	ontilo:	20	7 MPH

Standard Deviation: 6.1 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 29.7 MPH

Mean Speed: 23.9 MPH Percent in Ten Mile Pace: 67.0%

Median Speed: 24.3 MPH
Modal Speed: 23.5 MPH

15th Percentile: 17.9 MPH
90th Percentile: 30.5 MPH

95th Percentile: 32.9 MPH

## City of Crystal Daily Northbound Speeds (MPH)

Study Date: Sunday, 04/27/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	44- 50	51- 55	56- 60	61- 65	66- 70	71- 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	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	10.5	11.6
02:00 - 02:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
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	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	1	0	0	0	0	0	0	0	0	0	0	1	33.0	32.8
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	0	2	0	0	0	0	0	0	0	0	0	0	0	3	25.0	28.6
08:00 - 08:59	0	0	0	3	0	0	1	0	0	0	0	0	0	0	0	4	32.0	40.5
09:00 - 09:59	0	1	0	5	3	0	0	0	0	0	0	0	0	0	0	9	28.9	32.9
10:00 - 10:59	1	3	1	2	0	0	0	0	0	0	0	0	0	0	0	7	20.7	27.1
11:00 - 11:59	0	0	4	4	1	0	0	0	0	0	0	0	0	0	0	9	26.8	29.9
12:00 - 12:59	0	0	9	8	1	0	0	0	0	0	0	0	0	0	0	18	26.2	29.6
13:00 - 13:59	0	2	9	3	4	0	0	0	0	0	0	0	0	0	0	18	25.9	32.0
14:00 - 14:59	0	0	6	5	1	0	0	0	0	0	0	0	0	0	0	12	26.3	29.7
15:00 - 15:59	0	1	3	4	1	0	0	0	0	0	0	0	0	0	0	9	26.1	29.9
16:00 - 16:59	0	1	4	6	1	0	0	0	0	0	0	0	0	0	0	12	26.3	29.9
17:00 - 17:59	0	5	4	5	3	0	0	0	0	0	0	0	0	0	0	17	25.2	30.9
18:00 - 18:59	2	0	3	3	0	0	0	0	0	0	0		0	0	0	8	22.0	28.2
19:00 - 19:59	0	2	1	2	1	0	1	0	0	0	0	0	0	0	0	7	27.6	33.3
20:00 - 20:59	1	0	5	1	2	1	0	0	0	0	0	0	0	0	0	10	26.0	33.5
21:00 - 21:59	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3	25.0	26.3
22:00 - 22:59	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	7	26.1	30.1
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	6	18	54	57	20	1	2	0	0	0	0	0	0	0	0	158		
Percent of Total	3.8	11.4	34.2	36.1	12.7	0.6	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	8.3	16.7	13.9	44.4	13.9	0.0	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	2.5	9.8	40.2	33.6	12.3	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		L MDII

Standard Deviation: 5.9 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 30.9 MPH

Mean Speed: 25.8 MPH Percent in Ten Mile Pace: 70.3%

 Median Speed:
 26.0 MPH
 15th Percentile:
 20.8 MPH

 Modal Speed:
 28.5 MPH
 90th Percentile:
 32.7 MPH

95th Percentile: 34.7 MPH

## City of Crystal Daily Northbound Speeds (MPH)

Study Date: Monday, 04/28/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Posted Speed: 30

Г	5-	16-	21-	26-	31-	36-	41-	44-	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	1	1	0	0	0	0	0	0	0	0	0	0	0	2	25.5	27.0
02:00 - 02:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
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	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	25.5	27.0
06:00 - 06:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
07:00 - 07:59	2	0	23	33	10	0	0	0	0	0	0	0	0	0	0	68	27.0	30.9
08:00 - 08:59	1	3	8	11	5	1	0	0	0	0	0	0	0	0	0	29	26.6	32.2
09:00 - 09:59	0	1	6	10	2	0	0	0	0	0	0	0	0	0	0	19	26.9	30.3
10:00 - 10:59	1	3	6	7	2	0	0	0	0	0	0	0	0	0	0	19	24.8	30.0
11:00 - 11:59	1	2	6	4	0	0	0	0	0	0	0	0	0	0	0	13	23.2	27.9
12:00 - 12:59	0	2	7	8	0	1	0	0	0	0	0	0	0	0	0	18	25.9	29.6
13:00 - 13:59	1	2	5	11	3	0	0	0	0	0	0	0	0	0	0	22	26.2	30.6
14:00 - 14:59	0	4	10	21	7	0	0	0	0	0	0	0	0	0	0	42	27.2	31.1
15:00 - 15:59	0	2	7	9	3	0	0	0	0	0	0	0	0	0	0	21	26.5	30.6
16:00 - 16:59	0	2	4	18	6	0	0	0	0	0	0	0	0	0	0	30	28.2	31.8
17:00 - 17:59	1	2	6	6	1	0	0	0	0	0	0	0	0	0	0	16	24.5	29.4
18:00 - 18:59	3	4	2	1	1	1	0	0	0	0	0	0	0	0	0	12	20.9	29.5
19:00 - 19:59	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	3	18.7	26.3
20:00 - 20:59	1	1	1	3	0	0	0	0	0	0	0	0	0	0	0	6	22.7	28.7
21:00 - 21:59	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3	20.0	21.3
22:00 - 22:59	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	3	26.7	28.6
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	12	31	95	148	40	3	0	0	0	0	0	0	0	0	0	329		
Percent of Total	3.6	9.4	28.9	45.0	12.2	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	3.3	5.9	33.3	44.4	12.4	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	4.0	12.5	25.0	45.5	11.9	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 5.4 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 30.8 MPH

Mean Speed: 26.2 MPH Percent in Ten Mile Pace: 73.9%

Median Speed: 26.9 MPH
Modal Speed: 28.5 MPH

Speed: 28.5 MPH

Modal Speed: 28.5 MPH

Modal Speed: 28.5 MPH

Modal Speed: 28.5 MPH

Modal Speed: 28.5 MPH

Modal Speed: 28.5 MPH

95th Percentile: 34.3 MPH

## City of Crystal Daily Northbound Speeds (MPH)

Study Date: Tuesday, 04/29/2025
Unit ID: 3618 Adair Ave N

Location: 3618 Adair Ave N Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	44- 50	51- 55	56- 60	61- 65	66- 70	71- 71	76- 80	81- 99	Total	Mean	85th %
00:00 - 00:59	0	0	0	0	0	0	0	0	0	00	00	0	0	00	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	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
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	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3	19.0	23.6
06:00 - 06:59	0	1	7	8	1	0	0	0	0	0	0	0	0	0	0	17	26.1	29.7
07:00 - 07:59	0	1	27	31	10	0	0	0	0	0	0	0	0	0	0	69	27.1	30.9
08:00 - 08:59	1	0	2	12	6	0	0	0	0	0	0	0	0	0	0	21	28.6	33.0
09:00 - 09:59	0	1	6	12	6	1	0	0	0	0	0	0	0	0	0	26	28.5	33.2
10:00 - 10:59	1	1	8	7	4	0	1	0	0	0	0	0	0	0	0	22	26.9	32.5
11:00 - 11:59	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	7	26.1	30.1
12:00 - 12:59	0	2	7	1	5	0	0	0	0	0	0	0	0	0	0	15	26.4	33.3
13:00 - 13:59	0	2	4	14	2	0	0	0	0	0	0	0	0	0	0	22	27.1	30.4
14:00 - 14:59	0	0	17	28	8	0	0	0	0	0	0	0	0	0	0	53	27.6	30.7
15:00 - 15:59	0	0	6	12	6	0	0	0	0	0	0	0	0	0	0	24	28.5	32.6
16:00 - 16:59	0	2	5	14	9	1	0	0	0	0	0	0	0	0	0	31	28.8	33.7
17:00 - 17:59	0	3	8	21	14	1	0	0	0	0	0	0	0	0	0	47	28.7	33.7
18:00 - 18:59	1	0	6	3	1	0	0	0	0	0	0	0	0	0	0	11	24.5	29.1
19:00 - 19:59	0	1	7	5	2	0	1	0	0	0	0	0	0	0	0	16	27.1	31.3
20:00 - 20:59	1	2	1	7	2	0	0	0	0	0	0	0	0	0	0	13	25.8	29.9
21:00 - 21:59	2	3	5	1	0	0	0	0	0	0	0	0	0	0	0	11	20.1	24.9
22:00 - 22:59	0	1	0	4	2	0	0	0	0	0	0	0	0	0	0	7	28.4	32.1
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	7	22	120	183	79	3	2	0	0	0	0	0	0	0	0	416		
Percent of Total	1.7	5.3	28.8	44.0	19.0	0.7	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	1.8	3.0	32.7	44.2	17.0	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	1.6	6.8	26.3	43.8	20.3	0.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 5.0 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 32.3 MPH

Mean Speed: 27.3 MPH Percent in Ten Mile Pace: 72.8%

Median Speed: 27.6 MPH
Modal Speed: 28.5 MPH

15th Percentile: 22.4 MPH
90th Percentile: 33.7 MPH

95th Percentile: 35.0 MPH

## City of Crystal Daily Northbound Speeds (MPH)

Study Date: Wednesday, 04/30/2025

Unit ID: 3618 Adair Ave N

Location: 3618 Adair Ave N Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	44- 50	51- 55	56- 60	61- 65	66- 70	71- 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	2	0	0	0	0	0	0	0	0	0	0	0	0	2	23.5	24.0
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	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
05:00 - 05:59	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	3	31.7	33.6
06:00 - 06:59	1	0	3	5	2	0	0	0	0	0	0	0	0	0	0	11	26.3	30.6
07:00 - 07:59	0	4	25	38	13	0	0	0	0	0	0	0	0	0	0	80	27.2	31.2
08:00 - 08:59	0	0	5	12	8	1	0	0	0	0	0	0	0	0	0	26	29.4	33.9
09:00 - 09:59	1	1	0	10	3	0	0	0	0	0	0	0	0	0	0	15	27.5	31.4
10:00 - 10:59	1	1	2	10	3	1	0	0	0	0	0	0	0	0	0	18	27.7	32.3
11:00 - 11:59	1	0	3	7	2	0	0	0	0	0	0	0	0	0	0	13	26.6	29.9
12:00 - 12:59	0	1	7	7	2	0	0	0	0	0	0	0	0	0	0	17	26.4	30.3
13:00 - 13:59	0	1	6	8	3	0	0	0	0	0	0	0	0	0	0	18	27.1	30.7
14:00 - 14:59	2	3	19	25	7	2	0	0	0	0	0	0	0	0	0	58	26.6	30.9
15:00 - 15:59	0	0	9	14	6	0	0	0	0	0	0	0	0	0	0	29	28.0	32.0
16:00 - 16:59	0	7	31	15	7	1	0	0	0	0	0	0	0	0	0	61	25.5	30.5
17:00 - 17:59	0	4	10	18	3	0	0	0	0	0	0	0	0	0	0	35	26.3	30.2
18:00 - 18:59	1	1	8	7	3	0	0	0	0	0	0	0	0	0	0	20	25.8	30.6
19:00 - 19:59	1	5	4	6	1	0	0	0	0	0	0	0	0	0	0	17	23.5	29.3
20:00 - 20:59	2	1	9	8	3	0	0	0	0	0	0	0	0	0	0	23	25.1	30.4
21:00 - 21:59	1	3	4	3	2	0	0	0	0	0	0	0	0	0	0	13	23.9	29.9
22:00 - 22:59	0	2	4	2	0	0	0	0	0	0	0	0	0	0	0	8	23.5	26.8
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	11	34	152	196	70	5	0	0	0	0	0	0	0	0	0	468		
Percent of Total	2.4	7.3	32.5	41.9	15.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	2.4	3.6	24.3	49.1	19.5	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	2.3	9.4	37.1	37.8	12.4	1.0	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: 21 to 30 MPH 85th Percentile: 31.3 MPH

Mean Speed: 26.6 MPH Percent in Ten Mile Pace: 74.4%

Median Speed: 26.9 MPH
Modal Speed: 28.5 MPH

90th Percentile: 33.0 MPH

95th Percentile: 34.7 MPH

## City of Crystal Daily Northbound Speeds (MPH)

Study Date: Thursday, 05/01/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Posted Speed: 30

1	5-	16-	21-	26-	31-	36-	41-	44-	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	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
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	1	0	0	0	0	0	0	0	0	0	1	38.0	37.8
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	0	2	2	0	0	0	0	0	0	0	0	0	0	0	5	22.8	27.9
07:00 - 07:59	0	1	29	32	16	0	0	0	0	0	0	0	0	0	0	78	27.5	32.2
08:00 - 08:59	1	1	6	14	9	1	0	0	0	0	0	0	0	0	0	32	28.3	33.6
09:00 - 09:59	0	1	7	9	2	0	0	0	0	0	0	0	0	0	0	19	26.6	30.3
10:00 - 10:59	0	0	6	6	1	0	0	0	0	0	0	0	0	0	0	13	26.5	29.8
11:00 - 11:59	2	2	10	7	3	0	0	0	0	0	0	0	0	0	0	24	24.7	30.2
12:00 - 12:59	1	0	5	6	3	0	0	0	0	0	0	0	0	0	0	15	26.5	31.4
13:00 - 13:59	0	3	3	14	6	0	0	0	0	0	0	0	0	0	0	26	27.9	32.3
14:00 - 14:59	0	2	15	27	8	0	0	0	0	0	0	0	0	0	0	52	27.4	30.8
15:00 - 15:59	0	4	6	13	5	0	0	0	0	0	0	0	0	0	0	28	26.9	31.3
16:00 - 16:59	0	2	15	18	4	0	0	0	0	0	0	0	0	0	0	39	26.6	30.3
17:00 - 17:59	0	2	5	18	5	2	0	0	0	0	0	0	0	0	0	32	28.5	32.7
18:00 - 18:59	1	2	9	8	8	0	0	0	0	0	0	0	0	0	0	28	26.9	33.1
19:00 - 19:59	1	0	7	4	2	0	0	0	0	0	0	0	0	0	0	14	25.4	30.3
20:00 - 20:59	0	1	2	7	0	0	0	0	0	0	0	0	0	0	0	10	26.4	29.6
21:00 - 21:59	1	1	7	3	0	0	0	0	0	0	0	0	0	0	0	12	23.1	27.2
22:00 - 22:59	0	1	3	2	2	0	0	0	0	0	0	0	0	0	0	8	26.5	31.8
23:00 - 23:59	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	20.5	22.0
Totals	8	24	140	192	74	4	0	0	0	0	0	0	0	0	0	442		
Percent of Total	1.8	5.4	31.7	43.4	16.7	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	2.3	2.8	35.2	40.9	17.6	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	1.5	7.1	29.3	45.1	16.2	0.8	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: 21 to 30 MPH 85th Percentile: 31.8 MPH

Mean Speed: 27.0 MPH Percent in Ten Mile Pace: 75.1%

Median Speed: 27.3 MPH
Modal Speed: 28.5 MPH

Modal Speed: 28.5 MPH

Modal Speed: 28.5 MPH

Modal Speed: 28.5 MPH

Modal Speed: 28.5 MPH

Modal Speed: 28.5 MPH

Modal Speed: 28.5 MPH

95th Percentile: 34.7 MPH

## City of Crystal Daily Northbound Speeds (MPH)

Study Date: Friday, 05/02/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Posted Speed: 30

Г	5-	16-	21-	26-	31-	36-	41-	44-	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	2	0	0	0	0	0	0	0	0	0	0	0	0	2	23.5	24.0
02:00 - 02:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
03:00 - 03:59	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	28.5	29.0
04:00 - 04:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
05:00 - 05:59	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2	28.0	32.0
06:00 - 06:59	0	2	1	0	0	1	0	0	0	0	0	0	0	0	0	4	24.5	35.5
07:00 - 07:59	0	1	0	5	1	0	0	0	0	0	0	0	0	0	0	7	27.6	30.5
08:00 - 08:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
09:00 - 09:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10:00 - 10:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11:00 - 11:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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	3	4	7	2	1	0	0	0	0	0	0	0	0	0	17		
Percent of Total	0.0	17.6	23.5	41.2	11.8	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	0.0	17.6	23.5	41.2	11.8	5.9	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: 5.6 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 30.9 MPH

Mean Speed: 26.6 MPH Percent in Ten Mile Pace: 64.7%

Median Speed: 26.7 MPH
Modal Speed: 28.5 MPH

15th Percentile: 19.4 MPH
90th Percentile: 33.0 MPH

95th Percentile: 34.3 MPH

## City of Crystal Daily Southbound Speeds (MPH)

Study Date: Wednesday, 04/23/2025

Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Location: 3618 Adair Ave N Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	44- 50	51- 55	56- 60	61- 65	66- 70	71- 71	76- 80	81- 99	Total	Mean	85th %
00:00 - 00:59	- 13	- 20	20	30	- 35	40	45	- 50	- 55		- 00	- 70	- ' -	- 00	- 39	TOtal	Wieaii	/0
01:00 - 01:59				_								<del>- ]</del>						
02:00 - 02:59				_					_			<del>- ]</del>						
03:00 - 03:59	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_		_	_
04:00 - 04:59	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_		_	_
05:00 - 05:59	_	_	_	_	-	_	_	_	_	_	_	_	_	_	_	_	_	_
06:00 - 06:59	_	_	_	-	-	_	_	_	_	_	_	_	-	_	_	_	_	_
07:00 - 07:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	_
08:00 - 08:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	_
09:00 - 09:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10:00 - 10:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11:00 - 11:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12:00 - 12:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13:00 - 13:59	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
14:00 - 14:59	3	6	11	14	3	2	0	0	0	0	0	0	0	0	0	39	25.0	30.5
15:00 - 15:59	0	1	7	20	4	0	0	0	0	0	0	0	0	0	0	32	27.7	30.7
16:00 - 16:59	1	1	8	10	2	0	0	0	0	0	0	0	0	0	0	22	25.8	30.1
17:00 - 17:59	0	2	4	10	5	0	0	0	0	0	0	0	0	0	0	21	27.8	32.3
18:00 - 18:59	0	0	3	5	4	2	0	0	0	0	0	0	0	0	0	14	30.2	35.3
19:00 - 19:59	1	1	5	6	1	1	0	0	0	0	0	0	0	0	0	15	25.8	30.4
20:00 - 20:59	0	1	4	4	0	0	0	0	0	0	0	0	0	0	0	9	25.1	28.7
21:00 - 21:59	0	1	5	4	0	0	0	0	0	0	0	0	0	0	0	10	24.9	28.5
22:00 - 22:59	0	0	1	2	1	1	0	0	0	0	0		0	0	0	5	30.2	34.8
23:00 - 23:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
Totals	5	13	49	76	20	6	0	0	0	0	0	0	0	0	0	169		
Percent of Total	3.0	7.7	29.0	45.0	11.8	3.6	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	3.0	7.7	29.0	45.0	11.8	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 5.5 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 31.0 MPH

Mean Speed: 26.7 MPH Percent in Ten Mile Pace: 74.0%

 Median Speed:
 27.1 MPH
 15th Percentile:
 21.7 MPH

 Modal Speed:
 28.5 MPH
 90th Percentile:
 33.2 MPH

95th Percentile: 35.3 MPH

## City of Crystal Daily Southbound Speeds (MPH)

Study Date: Thursday, 04/24/2025 Unit ID: 3618 Adair Ave N

Location: 3618 Adair Ave N Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	44- 50	51- 55	56- 60	61- 65	66- 70	71- 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	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
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	2	0	1	0	0	0	0	0	0	0	0	0	0	3	26.7	31.3
06:00 - 06:59	1	1	0	3	3	0	0	0	0	0	0	0	0	0	0	8	26.6	33.2
07:00 - 07:59	1	3	28	31	6	0	0	0	0	0	0	0	0	0	0	69	26.2	30.2
08:00 - 08:59	0	3	10	17	4	1	0	0	0	0	0	0	0	0	0	35	27.0	30.8
09:00 - 09:59	0	1	6	10	5	0	0	0	0	0	0	0	0	0	0	22	27.8	32.2
10:00 - 10:59	2	0	3	8	0	0	0	0	0	0	0	0	0	0	0	13	24.5	29.5
11:00 - 11:59	0	2	11	4	2	0	0	0	0	0	0	0	0	0	0	19	25.1	29.3
12:00 - 12:59	0	1	3	6	2	0	0	0	0	0	0	0	0	0	0	12	27.2	30.3
13:00 - 13:59	0	0	3	5	5	0	0	0	0	0	0	0	0	0	0	13	29.2	33.5
14:00 - 14:59	16	5	21	8	6	2	0	0	0	0	0	0	0	0	0	58	21.7	30.3
15:00 - 15:59	0	0	7	14	6	0	0	0	0	0	0	0	0	0	0	27	28.3	32.2
16:00 - 16:59	2	2	7	13	4	0	0	0	0	0	0	0	0	0	0	28	25.9	30.7
17:00 - 17:59	2	3	11	13	4	0	0	0	0	0	0	0	0	0	0	33	25.4	30.4
18:00 - 18:59	0	0	8	5	1	0	0	0	0	0	0	0	0	0	0	14	25.9	29.4
19:00 - 19:59	0	2	7	4	3	0	0	0	0	0	0	0	0	0	0	16	25.9	31.2
20:00 - 20:59	0	2	5	4	0	0	0	0	0	0	0	0	0	0	0	11	24.4	28.3
21:00 - 21:59	1	0	6	5	0	0	0	0	0	0	0	0	0	0	0	12	24.4	28.7
22:00 - 22:59	0	1	2	1	1	0	0	0	0	0	0	0	0	0	0	5	25.2	29.8
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	25	26	142	151	53	3	0	0	0	0	0	0	0	0	0	400		
Percent of Total	6.3	6.5	35.5	37.8	13.3	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	2.3	5.8	36.3	42.7	12.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	9.2	7.0	34.9	34.1	14.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 5.9 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 30.9 MPH

Mean Speed: 25.7 MPH Percent in Ten Mile Pace: 73.3%

Median Speed: 26.2 MPH
Modal Speed: 28.5 MPH

Speed: 28.5 MPH

15th Percentile: 21.3 MPH
90th Percentile: 32.5 MPH

95th Percentile: 34.3 MPH

#### **City of Crystal** Daily Southbound Speeds (MPH)

Study Date: Friday, 04/25/2025 Unit ID: 3618 Adair Ave N Location: 3618 Adair Ave N

Posted Speed: 30

1	5-	16-	21-	26-	31-	36-	41-	44-	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	03tii   %
00:00 - 00:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
01:00 - 01:59	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	25.5	27.0
02:00 - 02:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
03:00 - 03:59	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
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	2	1	0	0	0	0	0	0	0	0	0	0	0	3	25.0	26.3
06:00 - 06:59	0	0	4	3	2	1	0	0	0	0	0	0	0	0	0	10	28.4	33.5
07:00 - 07:59	0	1	27	38	5	3	0	0	0	0	0	0	0	0	0	74	27.3	30.5
08:00 - 08:59	1	2	6	7	8	0	1	0	0	0	0	0	0	0	0	25	27.9	34.0
09:00 - 09:59	0	6	5	11	4	0	0	0	0	0	0	0	0	0	0	26	26.0	30.5
10:00 - 10:59	0	1	2	5	2	0	0	0	0	0	0	0	0	0	0	10	27.4	31.0
11:00 - 11:59	1	0	8	9	2	0	0	0	0	0	0	0	0	0	0	20	26.0	30.2
12:00 - 12:59	0	5	5	6	5	0	0	0	0	0	0	0	0	0	0	21	26.0	32.3
13:00 - 13:59	0	0	2	8	3	0	0	0	0	0	0	0	0	0	0	13	28.8	31.9
14:00 - 14:59	2	11	31	29	11	0	0	0	0	0	0	0	0	0	0	84	25.5	30.6
15:00 - 15:59	1	2	10	22	6	0	0	0	0	0	0	0	0	0	0	41	27.1	30.9
16:00 - 16:59	0	3	10	8	1	1	0	0	0	0	0	0	0	0	0	23	25.6	29.8
17:00 - 17:59	0	1	10	13	2	2	0	0	0	0	0	0	0	0	0	28	27.4	30.7
18:00 - 18:59	1	0	8	6	3	0	0	0	0	0	0	0	0	0	0	18	26.1	30.7
19:00 - 19:59	1	2	4	2	0	1	0	0	0	0	0	0	0	0	0	10	23.6	28.5
20:00 - 20:59	0	1	4	2	1	0	0	0	0	0	0	0	0	0	0	8	25.3	29.3
21:00 - 21:59	3	0	3	1	0	0	0	0	0	0	0	0	0	0	0	7	18.4	25.1
22:00 - 22:59	0	0	2	2	2	0	0	0	0	0	0	0	0	0	0	6	28.5	32.5
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	10	35	147	176	57	8	1	0	0	0	0	0	0	0	0	434		
Percent of Total	2.3	8.1	33.9	40.6	13.1	1.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	1.2	5.8	32.9	43.9	13.3	2.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	3.1	9.6	34.5	38.3	13.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 5.3 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 31.0 MPH

Mean Speed: 26.5 MPH Percent in Ten Mile Pace: 74.4%

15th Percentile: 21.7 MPH Median Speed: 26.7 MPH 90th Percentile: 32.9 MPH Modal Speed: 28.5 MPH

95th Percentile: 34.8 MPH

## City of Crystal Daily Southbound Speeds (MPH)

Study Date: Saturday, 04/26/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	44- 50	51- 55	56- 60	61- 65	66- 70	71- 71	76- 80	81- 99	Total	Mean	85th %
00:00 - 00:59	0	0	0	0	0	0	0	0	0	00	00	0	0	00	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	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
03:00 - 03:59	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
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	2	1	0	0	0	0	0	0	0	0	0	0	0	3	25.0	26.3
06:00 - 06:59	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	18.0	17.8
07:00 - 07:59	0	0	5	3	3	0	0	0	0	0	0	0	0	0	0	11	27.5	32.4
08:00 - 08:59	0	2	2	1	3	0	0	0	0	0	0	0	0	0	0	8	26.5	33.2
09:00 - 09:59	1	1	5	6	0	0	0	0	0	0	0	0	0	0	0	13	24.3	29.0
10:00 - 10:59	2	2	7	5	0	0	0	0	0	0	0	0	0	0	0	16	22.8	28.1
11:00 - 11:59	1	2	9	5	0	0	0	0	0	0	0	0	0	0	0	17	23.5	28.0
12:00 - 12:59	2	4	11	8	3	0	0	0	0	0	0	0	0	0	0	28	24.3	29.9
13:00 - 13:59	0	2	7	4	1	1	0	0	0	0	0	0	0	0	0	15	25.7	30.1
14:00 - 14:59	4	1	3	5	3	0	0	0	0	0	0	0	0	0	0	16	23.3	31.2
15:00 - 15:59	0	1	2	5	2	0	0	0	0	0	0	0	0	0	0	10	27.4	31.0
16:00 - 16:59	1	2	4	4	1	0	0	0	0	0	0	0	0	0	0	12	24.0	29.4
17:00 - 17:59	3	2	8	8	1	0	0	1	0	0	0	0	0	0	0	23	24.5	29.8
18:00 - 18:59	0	0	4	6	2	0	0	0	0	0	0	0	0	0	0	12	27.7	30.3
19:00 - 19:59	0	0	2	5	1	0	0	0	0	0	0	0	0	0	0	8	27.8	30.3
20:00 - 20:59	0	3	3	3	0	0	0	0	0	0	0	0	0	0	0	9	23.3	27.9
21:00 - 21:59	2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	4	18.0	30.5
22:00 - 22:59	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4	24.5	25.5
23:00 - 23:59	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2	30.5	37.0
Totals	16	24	79	70	21	2	0	1	0	0	0	0	0	0	0	213		
Percent of Total	7.5	11.3	37.1	32.9	9.9	0.9	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	5.7	11.4	44.3	30.0	8.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	8.4	11.2	33.6	34.3 MDH	10.5	1.4	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		A MDH

Standard Deviation: 6.3 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 30.4 MPH

Mean Speed: 24.8 MPH Percent in Ten Mile Pace: 70.0%

Median Speed: 25.2 MPH
Modal Speed: 23.5 MPH

15th Percentile: 19.2 MPH
90th Percentile: 31.5 MPH

95th Percentile: 34.1 MPH

## City of Crystal Daily Southbound Speeds (MPH)

Study Date: Sunday, 04/27/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Posted Speed: 30

Г	_	16-	21-	26-	31-	36-	41-	44-	51-	56-	61-	66-	71-	76-	81-			85th
	5- 15	20	25	30	35	40	41-	<del>44</del> - 50	51- 55	60	65	70	71-	80	99	Total	Mean	% Sui
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	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	10.5	11.6
02:00 - 02:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
03:00 - 03:59	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	3	18.7	26.3
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	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
06:00 - 06:59	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	30.5	32.0
07:00 - 07:59	1	0	2	1	0	0	0	0	0	0	0	0	0	0	0	4	21.3	25.5
08:00 - 08:59	0	1	3	4	0	0	0	0	0	0	0	0	0	0	0	8	25.3	28.9
09:00 - 09:59	0	1	4	1	0	0	0	0	0	0	0	0	0	0	0	6	23.3	24.0
10:00 - 10:59	1	2	4	4	1	0	0	0	0	0	0	0	0	0	0	12	24.0	29.4
11:00 - 11:59	0	2	4	7	4	0	0	0	0	0	0	0	0	0	0	17	27.3	32.2
12:00 - 12:59	1	3	4	6	2	0	0	0	0	0	0	0	0	0	0	16	24.8	30.3
13:00 - 13:59	1	1	6	3	2	0	0	0	0	0	0	0	0	0	0	13	24.7	29.9
14:00 - 14:59	0	2	3	5	2	0	0	0	0	0	0	0	0	0	0	12	26.3	30.3
15:00 - 15:59	0	2	3	2	1	0	0	0	0	0	0	0	0	0	0	8	24.6	29.3
16:00 - 16:59	0	1	3	5	1	0	0	0	0	0	0	0	0	0	0	10	26.3	30.0
17:00 - 17:59	0	3	2	4	0	0	0	0	0	0	0	0	0	0	0	9	24.0	28.7
18:00 - 18:59	0	1	4	3	0	0	0	0	0	0	0	0	0	0	0	8	24.6	28.2
19:00 - 19:59	1	0	5	4	0	0	0	0	0	0	0	0	0	0	0	10	24.1	28.5
20:00 - 20:59	2	2	4	2	0	0	0	0	0	0	0	0	0	0	0	10	20.9	26.0
21:00 - 21:59	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	5	22.4	29.8
22:00 - 22:59	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	20.5	22.0
23:00 - 23:59	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3	25.0	26.3
Totals	11	24	56	55	15	0	0	0	0	0	0	0	0	0	0	161		
Percent of Total	6.8	14.9	34.8	34.2	9.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	9.1	12.7	32.7	34.5	10.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	5.7	16.0	35.8	<b>34.0</b> MPH	8.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		1 MPH

Standard Deviation: 5.9 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 30.1 MPH

Mean Speed: 24.5 MPH Percent in Ten Mile Pace: 68.9%

Median Speed:25.0 MPH15th Percentile:18.6 MPHModal Speed:23.5 MPH90th Percentile:30.9 MPH

95th Percentile: 33.2 MPH

## City of Crystal Daily Southbound Speeds (MPH)

Study Date: Monday, 04/28/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Posted Speed: 30

1	5-	16-	21-	26-	31-	36-	41-	44-	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
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	1	0	0	0	0	0	0	0	0	0	0	0	2	25.5	27.0
05:00 - 05:59	0	1	3	2	1	0	0	0	0	0	0	0	0	0	0	7	25.4	29.6
06:00 - 06:59	0	0	4	3	1	0	0	0	0	0	0	0	0	0	0	8	26.5	29.8
07:00 - 07:59	0	5	30	23	7	0	0	0	0	0	0	0	0	0	0	65	25.9	30.3
08:00 - 08:59	2	2	9	12	3	1	0	0	0	0	0	0	0	0	0	29	25.8	30.6
09:00 - 09:59	0	2	2	6	2	0	0	0	0	0	0	0	0	0	0	12	26.8	30.3
10:00 - 10:59	4	6	7	5	1	0	0	0	0	0	0	0	0	0	0	23	21.4	28.0
11:00 - 11:59	0	0	5	4	1	0	0	0	0	0	0	0	0	0	0	10	26.4	29.8
12:00 - 12:59	1	3	8	8	0	0	0	0	0	0	0	0	0	0	0	20	24.0	28.8
13:00 - 13:59	0	0	11	3	2	0	0	0	0	0	0	0	0	0	0	16	25.6	29.5
14:00 - 14:59	10	9	26	14	0	1	0	0	0	0	0	0	0	0	0	60	22.0	28.0
15:00 - 15:59	0	3	5	16	6	0	0	0	0	0	0	0	0	0	0	30	27.6	31.8
16:00 - 16:59	1	2	5	7	2	0	0	0	0	0	0	0	0	0	0	17	25.3	30.3
17:00 - 17:59	0	2	4	9	0	0	0	0	0	0	0	0	0	0	0	15	25.8	29.5
18:00 - 18:59	1	1	5	1	0	1	0	0	0	0	0	0	0	0	0	9	23.4	26.8
19:00 - 19:59	1	2	1	5	0	0	0	0	0	0	0	0	0	0	0	9	23.6	29.1
20:00 - 20:59	1	1	2	2	1	0	0	0	0	0	0	0	0	0	0	7	23.6	29.6
21:00 - 21:59	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	4	25.5	30.5
22:00 - 22:59	0	1	0	2	0	0	1	0	0	0	0	0	0	0	0	4	29.5	40.5
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	21	41	130	124	28	3	1	0	0	0	0	0	0	0	0	348		
Percent of Total	6.0	11.8	37.4	35.6	8.0	0.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	3.8	10.3	39.1	35.9	10.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	7.8	13.0	35.9	35.4	6.3	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 5.8 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 30.2 MPH

Mean Speed: 24.9 MPH Percent in Ten Mile Pace: 73.0%

Median Speed: 25.3 MPH 15th Percentile: 19.7 MPH Modal Speed: 23.5 MPH 90th Percentile: 30.9 MPH

95th Percentile: 33.5 MPH

#### **City of Crystal** Daily Southbound Speeds (MPH)

Study Date: Tuesday, 04/29/2025 Unit ID: 3618 Adair Ave N Location: 3618 Adair Ave N

Posted Speed: 30

[	5-	16-	21-	26-	31-	36-	41-	44-	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	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	1	0	0	0	0	0	0	0	0	0	0	1	33.0	32.8
05:00 - 05:59	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	3	24.7	31.3
06:00 - 06:59	0	4	1	8	0	0	0	0	0	0	0	0	0	0	0	13	25.0	29.5
07:00 - 07:59	2	9	22	26	4	0	0	0	0	0	0	0	0	0	0	63	25.1	29.9
08:00 - 08:59	0	0	12	14	8	1	0	0	0	0	0	0	0	0	0	35	28.2	33.0
09:00 - 09:59	2	0	10	8	7	0	0	0	0	0	0	0	0	0	0	27	26.6	32.8
10:00 - 10:59	0	2	9	8	2	0	0	0	0	0	0	0	0	0	0	21	25.9	30.0
11:00 - 11:59	0	0	4	5	4	2	0	0	0	0	0	0	0	0	0	15	29.8	35.1
12:00 - 12:59	1	1	9	6	2	0	0	0	0	0	0	0	0	0	0	19	25.1	29.9
13:00 - 13:59	1	1	4	6	2	0	0	0	0	0	0	0	0	0	0	14	25.7	30.5
14:00 - 14:59	0	5	23	13	3	0	0	0	0	0	0	0	0	0	0	44	25.0	29.4
15:00 - 15:59	0	0	6	18	11	2	0	0	0	0	0	0	0	0	0	37	29.7	34.2
16:00 - 16:59	0	2	6	14	1	0	0	0	0	0	0	0	0	0	0	23	26.5	29.9
17:00 - 17:59	1	4	6	12	2	1	0	0	0	0	0	0	0	0	0	26	25.8	30.4
18:00 - 18:59	1	1	4	8	0	1	0	0	0	0	0	0	0	0	0	15	25.9	29.9
19:00 - 19:59	0	1	5	10	3	1	0	0	0	0	0	0	0	0	0	20	27.9	31.8
20:00 - 20:59	0	1	5	2	1	0	0	0	0	0	0	0	0	0	0	9	25.0	28.9
21:00 - 21:59	0	3	3	9	1	0	0	0	0	0	0	0	0	0	0	16	25.9	29.9
22:00 - 22:59	2	1	0	1	1	1	0	0	0	0	0	0	0	0	0	6	23.0	34.0
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	10	36	130	170	54	9	0	0	0	0	0	0	0	0	0	409		
Percent of Total	2.4	8.8	31.8	41.6	13.2	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	2.2	8.9	32.8	39.4	15.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	2.6	8.7	31.0	43.2	11.8	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Standard	Davidati		<u> </u>	MPH				n Mile	D	24 += 1	30 MPH			0.5	th Perce	421		1 MPH

Standard Deviation: 5.3 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 31.1 MPH

Mean Speed: 26.5 MPH Percent in Ten Mile Pace: 73.3%

15th Percentile: 21.6 MPH Median Speed: 26.8 MPH 90th Percentile: 33.0 MPH Modal Speed: 28.5 MPH

95th Percentile: 34.9 MPH

## City of Crystal Daily Southbound Speeds (MPH)

Study Date: Wednesday, 04/30/2025

Unit ID: 3618 Adair Ave N Location: 3618 Adair Ave N

ocation: 3618 Adair Ave N Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	44- 50	51- 55	56- 60	61- 65	66- 70	71- 71	76- 80	81- 99	Total	Mean	85th %
00:00 - 00:59	0	0	0	0	0	0	0	0	0	00	00	0	0	00	0	0	0.0	0.0
01:00 - 01:59	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
02:00 - 02:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
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	1	0	0	0	0	0	0	0	0	0	0	2	28.0	32.0
05:00 - 05:59	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	5	22.4	24.4
06:00 - 06:59	0	1	2	4	2	0	0	0	0	0	0	0	0	0	0	9	27.3	31.4
07:00 - 07:59	2	9	24	30	8	1	0	0	0	0	0	0	0	0	0	74	25.8	30.6
08:00 - 08:59	1	0	4	18	4	2	0	0	0	0	0	0	0	0	0	29	28.6	32.4
09:00 - 09:59	0	1	7	10	5	0	0	0	0	0	0	0	0	0	0	23	27.6	32.0
10:00 - 10:59	1	1	4	6	2	0	0	1	0	0	0	0	0	0	0	15	27.1	31.6
11:00 - 11:59	0	1	4	5	1	0	0	0	0	0	0	0	0	0	0	11	26.1	29.9
12:00 - 12:59	1	3	7	8	3	0	0	0	0	0	0	0	0	0	0	22	25.3	30.5
13:00 - 13:59	1	1	5	12	1	0	0	0	0	0	0	0	0	0	0	20	26.0	30.0
14:00 - 14:59	6	2	19	16	3	0	0	0	0	0	0	0	0	0	0	46	24.0	29.6
15:00 - 15:59	0	1	14	15	11	0	0	0	0	0	0	0	0	0	0	41	27.9	33.0
16:00 - 16:59	1	3	9	10	4	1	0	0	0	0	0	0	0	0	0	28	26.2	31.4
17:00 - 17:59	1	6	11	8	5	0	0	0	0	0	0	0	0	0	0	31	25.0	30.9
18:00 - 18:59	1	1	6	8	2	0	0	0	0	0	0	0	0	0	0	18	25.8	30.3
19:00 - 19:59	0	7	9	4	0	0	0	0	0	0	0	0	0	0	0	20	22.7	26.6
20:00 - 20:59	0	1	5	4	0	0	0	0	0	0	0	0	0	0	0	10	24.9	28.5
21:00 - 21:59	1	3	15	8	0	0	0	0	0	0	0	0	0	0	0	27	23.9	28.2
22:00 - 22:59	1	1	3	1	0	1	0	0	0	0	0	0	0	0	0	7	23.4	28.3
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	17	43	155	167	52	5	0	1	0	0	0	0	0	0	0	440		
Percent of Total	3.9	9.8	35.2	38.0	11.8	1.1	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	2.4	8.3	30.2	43.2	13.6	1.8	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	4.8	10.7	38.4	34.7	10.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 5.6 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 30.7 MPH

Mean Speed: 25.8 MPH Percent in Ten Mile Pace: 73.2%

Median Speed: 26.1 MPH
Modal Speed: 28.5 MPH

15th Percentile: 21.2 MPH
90th Percentile: 32.3 MPH

95th Percentile: 34.4 MPH

## City of Crystal Daily Southbound Speeds (MPH)

Study Date: Thursday, 05/01/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Posted Speed: 30

	5-	16-	21-	26-	31-	36-	41-	44-	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	1	0	0	0	0	0	0	0	0	0	0	0	0	2	20.5	22.0
01:00 - 01:59	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	25.5	27.0
02:00 - 02:59	0	0	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	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
05:00 - 05:59	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3	23.3	24.4
06:00 - 06:59	1	0	7	3	1	0	0	0	0	0	0	0	0	0	0	12	24.3	28.8
07:00 - 07:59	0	7	28	27	6	0	0	0	0	0	0	0	0	0	0	68	25.8	30.1
08:00 - 08:59	2	2	6	13	6	2	0	0	0	0	0	0	0	0	0	31	27.3	33.4
09:00 - 09:59	1	2	8	8	7	1	0	0	0	0	0	0	0	0	0	27	27.2	33.5
10:00 - 10:59	0	1	7	10	3	0	0	0	0	0	0	0	0	0	0	21	27.0	30.7
11:00 - 11:59	0	1	6	11	2	1	0	0	0	0	0	0	0	0	0	21	27.5	30.7
12:00 - 12:59	2	1	3	9	1	0	0	0	0	0	0	0	0	0	0	16	24.9	29.9
13:00 - 13:59	0	5	7	7	1	0	0	0	0	0	0	0	0	0	0	20	24.4	29.2
14:00 - 14:59	1	5	21	24	2	0	0	0	0	0	0	0	0	0	0	53	25.4	29.7
15:00 - 15:59	1	5	19	24	4	0	0	0	0	0	0	0	0	0	0	53	25.8	30.1
16:00 - 16:59	2	1	14	9	5	0	0	0	0	0	0	0	0	0	0	31	25.5	30.9
17:00 - 17:59	1	4	12	5	3	0	0	0	0	0	0	0	0	0	0	25	24.3	29.8
18:00 - 18:59	0	2	6	5	0	0	0	0	0	0	0	0	0	0	0	13	24.6	28.5
19:00 - 19:59	0	3	7	11	3	0	0	0	0	0	0	0	0	0	0	24	26.3	30.5
20:00 - 20:59	1	1	5	4	1	0	0	0	0	0	0	0	0	0	0	12	24.3	29.4
21:00 - 21:59	1	2	1	1	0	0	0	0	0	0	0	0	0	0	0	5	19.6	24.8
22:00 - 22:59	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	33.0	32.8
23:00 - 23:59	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	4	23.5	28.3
Totals	13	45	163	175	46	4	0	0	0	0	0	0	0	0	0	446		
Percent of Total	2.9	10.1	36.5	39.2	10.3	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	2.1	7.4	36.0	39.2	13.2	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	3.5	12.1	37.0	39.3	8.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Standard	Deviation	on.	5.2	MPH			Te	n Mile	Pace.	21 to 1	30 MPH			851	th Perce	entile:	30	).5 MPH

Standard Deviation: 5.2 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 30.5 MPH

Mean Speed: 25.7 MPH Percent in Ten Mile Pace: 75.8%

 Median Speed:
 26.0 MPH
 15th Percentile:
 21.3 MPH

 Modal Speed:
 28.5 MPH
 90th Percentile:
 31.5 MPH

95th Percentile: 34.0 MPH

#### **City of Crystal** Daily Southbound Speeds (MPH)

Study Date: Friday, 05/02/2025 Unit ID: 3618 Adair Ave N Location: 3618 Adair Ave N

Posted Speed: 30

I	5-	16-	21-	26-	31-	36-	41-	44-	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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
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	0	2	2	0	0	0	0	0	0	0	0	0	0	0	4	26.0	28.3
06:00 - 06:59	0	2	1	2	2	0	0	0	0	0	0	0	0	0	0	7	26.3	32.1
07:00 - 07:59	1	0	2	1	0	0	0	0	0	0	0	0	0	0	0	4	21.3	25.5
08:00 - 08:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
09:00 - 09:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10:00 - 10:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11:00 - 11:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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	1	2	7	6	3	0	0	0	0	0	0	0	0	0	0	19		
Percent of Total	5.3	10.5	36.8	31.6	15.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	5.3	10.5	36.8	31.6	15.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	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: 5.8 MPH Ten Mile Pace: 21 to 30 MPH 30.4 MPH 85th Percentile:

Mean Speed: 25.4 MPH Percent in Ten Mile Pace: 68.4%

15th Percentile: 19.4 MPH Median Speed: 25.3 MPH 90th Percentile: 32.0 MPH Modal Speed: 23.5 MPH

95th Percentile: 33.6 MPH

# City of Crystal Daily Total Speeds (MPH)

Study Date: Wednesday, 04/23/2025

Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Location: 3618 Adair Ave N Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	44- 50	51- 55	56- 60	61- 65	66- 70	71- 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	-	-	-	-	-	-	-	-	-		-	-	-	-	-	1		-
08:00 - 08:59	-	-	-	-	-	-	-	-	-		-	-	-	·	-	-		-
09:00 - 09:59	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-		-
10:00 - 10:59	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-		-
11:00 - 11:59	-	-	-	-	-	-	-	-	-		-	-	-	-	-	1		-
12:00 - 12:59	-	-	-	-	-	-	-	-	-		-	-	-	·	-	-		-
13:00 - 13:59	1	0	2	4	0	0	0	0	0	0	0	0	0	0	0	7	24.4	29.1
14:00 - 14:59	3	6	24	37	11	2	1	0	0	0	0	0	0	0	0	84	26.8	31.4
15:00 - 15:59	0	1	13	30	13	0	0	0	0	0	0	0	0	0	0	57	28.3	32.5
16:00 - 16:59	3	1	16	25	13	0	0	0	0	0	0	0	0	0	0	58	27.1	32.5
17:00 - 17:59	1	5	11	23	10	0	0	0	0	0	0	0	0	0	0	50	27.0	32.0
18:00 - 18:59	0	3	9	17	8	2	0	0	0	0	0	0	0	0	0	39	28.1	33.3
19:00 - 19:59	1	1	10	12	1	1	0	0	0	0	0	0	0	0	0	26	26.0	30.0
20:00 - 20:59	0	2	11	7	1	0	0	0	0	0	0	0	0	0	0	21	25.1	29.1
21:00 - 21:59	0	4	8	8	1	0	0	0	0	0	0	0	0	0	0	21	24.9	29.3
22:00 - 22:59	0	1	2	3	1	1	0	0	0	0	0	0	0	0	0	8	27.6	32.5
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	9	24	107	168	59	6	1	0	0	0	0	0	0	0	0	374		
Percent of Total	2.4	6.4	28.6	44.9	15.8	1.6	0.3	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	2.4	6.4	28.6	44.9	15.8	1.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 5.2 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 31.8 MPH

Mean Speed: 27.0 MPH Percent in Ten Mile Pace: 73.5%

 Median Speed:
 27.4 MPH
 15th Percentile:
 22.1 MPH

 Modal Speed:
 28.5 MPH
 90th Percentile:
 33.4 MPH

95th Percentile: 35.0 MPH

## City of Crystal Daily Total Speeds (MPH)

Study Date: Thursday, 04/24/2025

Unit ID: 3618 Adair Ave N Location: 3618 Adair Ave N

Posted Speed: 30

]	5-	16-	21-	26-	31-	36-	41-	44-	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	2	0	0	0	0	0	0	0	0	0	0	0	0	2	23.5	24.0
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	1	0	2	0	1	0	0	0	0	0	0	0	0	0	0	4	22.5	30.5
06:00 - 06:59	1	2	1	5	3	0	0	0	0	0	0	0	0	0	0	12	26.0	32.2
07:00 - 07:59	2	6	52	72	13	0	0	0	0	0	0	0	0	0	0	145	26.5	30.4
08:00 - 08:59	0	3	18	27	8	1	0	0	0	0	0	0	0	0	0	57	27.2	31.0
09:00 - 09:59	0	2	11	20	8	0	0	0	0	0	0	0	0	0	0	41	27.6	31.8
10:00 - 10:59	2	3	14	10	3	0	0	0	0	0	0	0	0	0	0	32	24.7	29.9
11:00 - 11:59	0	2	19	8	3	0	0	0	0	0	0	0	0	0	0	32	25.3	29.6
12:00 - 12:59	0	7	8	11	4	0	0	0	0	0	0	0	0	0	0	30	25.5	30.5
13:00 - 13:59	0	3	12	10	6	0	0	0	0	0	0	0	0	0	0	31	26.5	31.7
14:00 - 14:59	17	8	35	29	13	2	0	0	0	0	0	0	0	0	0	104	23.9	30.8
15:00 - 15:59	1	0	13	29	8	1	0	0	0	0	0	0	0	0	0	52	27.8	31.4
16:00 - 16:59	2	6	16	26	5	0	0	0	0	0	0	0	0	0	0	55	25.7	30.3
17:00 - 17:59	4	5	25	24	11	0	0	0	0	0	0	0	0	0	0	69	25.7	31.1
18:00 - 18:59	0	3	17	19	4	2	0	0	0	0	0	0	0	0	0	45	26.8	30.7
19:00 - 19:59	0	3	13	11	3	0	0	0	0	0	0	0	0	0	0	30	25.8	30.1
20:00 - 20:59	1	2	9	7	0	0	0	0	0	0	0	0	0	0	0	19	24.1	28.6
21:00 - 21:59	1	0	11	9	0	1	0	0	0	0	0	0	0	0	0	22	25.5	29.4
22:00 - 22:59	1	3	5	4	1	0	0	0	0	0	0	0	0	0	0	14	23.5	29.0
23:00 - 23:59	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	23.5	24.0
Totals	33	58	287	321	94	7	0	0	0	0	0	0	0	0	0	800		
Percent of Total	4.1	7.3	35.9	40.1	11.8	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	1.8	5.5	37.0	43.4	11.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	5.7	8.5	35.1	37.8	11.6	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 5.4 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 30.7 MPH

Mean Speed: 25.9 MPH Percent in Ten Mile Pace: 76.0%

 Median Speed:
 26.3 MPH
 15th Percentile:
 21.5 MPH

 Modal Speed:
 28.5 MPH
 90th Percentile:
 32.1 MPH

95th Percentile: 34.2 MPH

## City of Crystal Daily Total Speeds (MPH)

Study Date: Friday, 04/25/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Posted Speed: 30

	5-	16-	21-	26-	31-	36-	41-	44-	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	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
01:00 - 01:59	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	3	26.7	28.6
02:00 - 02:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
03:00 - 03:59	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
04:00 - 04:59	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2	28.0	32.0
05:00 - 05:59	0	1	3	3	0	0	0	0	0	0	0	0	0	0	0	7	24.7	28.4
06:00 - 06:59	0	0	4	4	3	1	0	0	0	0	0	0	0	0	0	12	28.8	33.8
07:00 - 07:59	1	3	49	75	18	3	0	0	0	0	0	0	0	0	0	149	27.3	30.9
08:00 - 08:59	2	2	14	21	15	1	1	0	0	0	0	0	0	0	0	56	28.0	33.7
09:00 - 09:59	0	9	9	20	6	0	0	0	0	0	0	0	0	0	0	44	26.1	30.7
10:00 - 10:59	0	2	8	10	4	0	0	0	0	0	0	0	0	0	0	24	26.8	30.9
11:00 - 11:59	1	0	19	15	3	0	0	0	0	0	0	0	0	0	0	38	25.9	29.9
12:00 - 12:59	0	7	8	12	7	0	0	0	0	0	0	0	0	0	0	34	26.3	32.0
13:00 - 13:59	0	2	21	46	21	2	0	0	0	0	0	0	0	0	0	92	28.5	33.1
14:00 - 14:59	3	13	45	50	20	3	0	0	0	0	0	0	0	0	0	134	26.4	31.6
15:00 - 15:59	1	7	17	28	12	0	0	0	0	0	0	0	0	0	0	65	26.7	31.7
16:00 - 16:59	2	6	21	29	4	1	1	0	0	0	0	0	0	0	0	64	26.0	30.3
17:00 - 17:59	0	3	17	19	5	2	0	0	0	0	0	0	0	0	0	46	26.9	30.6
18:00 - 18:59	1	3	12	11	5	1	0	0	0	0	0	0	0	0	0	33	26.2	31.5
19:00 - 19:59	1	5	10	9	1	1	0	0	0	0	0	0	0	0	0	27	24.6	29.6
20:00 - 20:59	1	3	8	7	1	1	0	0	0	0	0	0	0	0	0	21	24.9	29.8
21:00 - 21:59	5	1	6	2	1	1	0	0	0	0	0	0	0	0	0	16	21.2	28.8
22:00 - 22:59	1	1	7	4	2	0	0	0	0	0	0	0	0	0	0	15	24.9	30.1
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	68	282	370	129	17	2	0	0	0	0	0	0	0	0	887		
Percent of Total	2.1	7.7	31.8	41.7	14.5	1.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	1.2	5.0	32.2	45.0	14.8	1.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	2.7	9.3	31.5	39.7	14.4	2.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 5.3 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 31.6 MPH

Mean Speed: 26.7 MPH Percent in Ten Mile Pace: 73.5%

Median Speed: 27.0 MPH
Modal Speed: 28.5 MPH

95th Percentile: 35.0 MPH

## City of Crystal Daily Total Speeds (MPH)

Study Date: Saturday, 04/26/2025 Unit ID: 3618 Adair Ave N

Location: 3618 Adair Ave N Posted Speed: 30

Γ	5-	16-	21-	26-	31-	36-	41-	44-	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
03:00 - 03:59	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
04:00 - 04:59	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	38.0	37.8
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	1	0	2	0	0	0	0	0	0	0	0	0	0	0	3	25.0	28.6
07:00 - 07:59	1	1	6	4	3	0	0	0	0	0	0	0	0	0	0	15	25.5	31.4
08:00 - 08:59	1	4	11	2	3	0	0	0	0	0	0	0	0	0	0	21	23.8	29.4
09:00 - 09:59	1	2	9	9	0	1	0	0	0	0	0	0	0	0	0	22	25.1	29.4
10:00 - 10:59	3	3	7	8	2	0	0	0	0	0	0	0	0	0	0	23	23.7	29.8
11:00 - 11:59	4	3	13	9	0	1	0	0	0	0	0	0	0	0	0	30	23.2	28.8
12:00 - 12:59	4	8	15	9	5	0	0	0	0	0	0	0	0	0	0	41	23.5	30.1
13:00 - 13:59	0	6	15	10	3	1	0	0	0	0	0	0	0	0	0	35	25.3	30.1
14:00 - 14:59	4	2	9	9	4	0	0	0	0	0	0	0	0	0	0	28	24.3	30.6
15:00 - 15:59	1	4	3	8	3	0	0	0	0	0	0	0	0	0	0	19	25.4	30.4
16:00 - 16:59	2	5	10	7	2	0	0	0	0	0	0	0	0	0	0	26	23.6	29.3
17:00 - 17:59	3	7	12	16	1	0	0	1	0	0	0	0	0	0	0	40	24.5	29.6
18:00 - 18:59	0	0	9	13	2	0	0	0	0	0	0	0	0	0	0	24	27.0	30.2
19:00 - 19:59	1	1	5	8	2	0	0	0	0	0	0	0	0	0	0	17	25.9	30.3
20:00 - 20:59	1	3	5	5	1	0	0	0	0	0	0	0	0	0	0	15	23.8	29.3
21:00 - 21:59	2	4	6	2	1	0	0	0	0	0	0	0	0	0	0	15	21.7	26.6
22:00 - 22:59	3	1	7	3	0	0	0	0	0	0	0	0	0	0	0	14	21.3	26.7
23:00 - 23:59	0	1	3	0	0	1	0	0	0	0	0	0	0	0	0	5	25.2	34.8
Totals	31	56	148	125	32	5	0	1	0	0	0	0	0	0	0	398		
Percent of Total	7.8	14.1	37.2	31.4	8.0	1.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	8.4	11.8	41.2	29.4	6.7	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	7.5	15.1	35.5	32.3	8.6	0.7	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 6.2 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 30.1 MPH

Mean Speed: 24.4 MPH Percent in Ten Mile Pace: 68.6%

Median Speed: 24.8 MPH
Modal Speed: 23.5 MPH

15th Percentile: 18.5 MPH
90th Percentile: 30.9 MPH

95th Percentile: 33.8 MPH

## City of Crystal Daily Total Speeds (MPH)

Study Date: Sunday, 04/27/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Posted Speed: 30

Г	5-	16-	21-	26-	31-	36-	41-	44-	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	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	10.5	13.0
02:00 - 02:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
03:00 - 03:59	1	2	0	1	0	0	0	0	0	0	0	0	0	0	0	4	18.8	25.5
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	1	0	1	0	0	0	0	0	0	0	0	0	0	2	28.0	32.0
06:00 - 06:59	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	30.5	32.0
07:00 - 07:59	1	1	2	3	0	0	0	0	0	0	0	0	0	0	0	7	22.9	28.4
08:00 - 08:59	0	1	3	7	0	0	1	0	0	0	0	0	0	0	0	12	27.5	30.1
09:00 - 09:59	0	2	4	6	3	0	0	0	0	0	0	0	0	0	0	15	26.8	31.4
10:00 - 10:59	2	5	5	6	1	0	0	0	0	0	0	0	0	0	0	19	22.8	29.0
11:00 - 11:59	0	2	8	11	5	0	0	0	0	0	0	0	0	0	0	26	27.1	31.6
12:00 - 12:59	1	3	13	14	3	0	0	0	0	0	0	0	0	0	0	34	25.6	30.1
13:00 - 13:59	1	3	15	6	6	0	0	0	0	0	0	0	0	0	0	31	25.5	31.7
14:00 - 14:59	0	2	9	10	3	0	0	0	0	0	0	0	0	0	0	24	26.4	30.5
15:00 - 15:59	0	3	6	6	2	0	0	0	0	0	0	0	0	0	0	17	25.5	30.1
16:00 - 16:59	0	2	7	11	2	0	0	0	0	0	0	0	0	0	0	22	26.4	30.2
17:00 - 17:59	0	8	6	9	3	0	0	0	0	0	0	0	0	0	0	26	24.8	30.2
18:00 - 18:59	2	1	7	6	0	0	0	0	0	0	0	0	0	0	0	16	23.4	28.6
19:00 - 19:59	1	2	6	6	1	0	1	0	0	0	0	0	0	0	0	17	25.6	30.1
20:00 - 20:59	3	2	9	3	2	1	0	0	0	0	0	0	0	0	0	20	23.5	30.2
21:00 - 21:59	1	1	3	2	1	0	0	0	0	0	0	0	0	0	0	8	23.5	29.3
22:00 - 22:59	0	2	3	3	1	0	0	0	0	0	0	0	0	0	0	9	25.0	29.6
23:00 - 23:59	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4	24.5	25.5
Totals	17	42	110	112	35	1	2	0	0	0	0	0	0	0	0	319		
Percent of Total	5.3	13.2	34.5	35.1	11.0	0.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	8.8	14.3	25.3	38.5	12.1	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	3.9	12.7	38.2	33.8	10.5	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	8.8 3.9	14.3 12.7	25.3 38.2	38.5	12.1	0.0	1.1 0.4	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	100 100		1000

Standard Deviation: 5.9 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 30.5 MPH

Mean Speed: 25.2 MPH Percent in Ten Mile Pace: 69.6%

Median Speed: 25.5 MPH
Modal Speed: 28.5 MPH

15th Percentile: 19.6 MPH
90th Percentile: 31.8 MPH

95th Percentile: 34.1 MPH

#### **City of Crystal** Daily Total Speeds (MPH)

Study Date: Monday, 04/28/2025 Unit ID: 3618 Adair Ave N Location: 3618 Adair Ave N

Posted Speed: 30

	5-	16-	21-	26-	31-	36-	41-	44-	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	1	1	0	0	0	0	0	0	0	0	0	0	0	2	25.5	27.0
02:00 - 02:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
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	1	0	0	0	0	0	0	0	0	0	0	0	2	25.5	27.0
05:00 - 05:59	0	1	4	3	1	0	0	0	0	0	0	0	0	0	0	9	25.6	29.6
06:00 - 06:59	0	0	4	4	1	0	0	0	0	0	0	0	0	0	0	9	26.8	29.9
07:00 - 07:59	2	5	53	56	17	0	0	0	0	0	0	0	0	0	0	133	26.5	30.7
08:00 - 08:59	3	5	17	23	8	2	0	0	0	0	0	0	0	0	0	58	26.2	31.5
09:00 - 09:59	0	3	8	16	4	0	0	0	0	0	0	0	0	0	0	31	26.9	30.6
10:00 - 10:59	5	9	13	12	3	0	0	0	0	0	0	0	0	0	0	42	23.0	29.4
11:00 - 11:59	1	2	11	8	1	0	0	0	0	0	0	0	0	0	0	23	24.6	29.2
12:00 - 12:59	1	5	15	16	0	1	0	0	0	0	0	0	0	0	0	38	24.9	29.4
13:00 - 13:59	1	2	16	14	5	0	0	0	0	0	0	0	0	0	0	38	26.0	30.6
14:00 - 14:59	10	13	36	35	7	1	0	0	0	0	0	0	0	0	0	102	24.1	29.9
15:00 - 15:59	0	5	12	25	9	0	0	0	0	0	0	0	0	0	0	51	27.2	31.5
16:00 - 16:59	1	4	9	25	8	0	0	0	0	0	0	0	0	0	0	47	27.1	31.3
17:00 - 17:59	1	4	10	15	1	0	0	0	0	0	0	0	0	0	0	31	25.1	29.6
18:00 - 18:59	4	5	7	2	1	2	0	0	0	0	0	0	0	0	0	21	22.1	29.4
19:00 - 19:59	2	3	1	6	0	0	0	0	0	0	0	0	0	0	0	12	22.5	29.1
20:00 - 20:59	2	2	3	5	1	0	0	0	0	0	0	0	0	0	0	13	23.3	29.5
21:00 - 21:59	0	3	2	1	1	0	0	0	0	0	0	0	0	0	0	7	23.3	28.3
22:00 - 22:59	0	1	1	4	0	0	1	0	0	0	0	0	0	0	0	7	28.3	30.3
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	33	72	225	272	68	6	1	0	0	0	0	0	0	0	0	677		
Percent of Total	4.9	10.6	33.2	40.2	10.0	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	3.6	8.1	36.2	40.1	11.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	6.0	12.8	30.7	40.2	9.0	1.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 5.7 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 30.5 MPH

Mean Speed: 25.5 MPH Percent in Ten Mile Pace: 73.4%

15th Percentile: 20.7 MPH Median Speed: 26.1 MPH 90th Percentile: 31.5 MPH Modal Speed: 28.5 MPH

95th Percentile: 34.0 MPH

## City of Crystal Daily Total Speeds (MPH)

Study Date: Tuesday, 04/29/2025
Unit ID: 3618 Adair Ave N

Location: 3618 Adair Ave N Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	44- 50	51- 55	56- 60	61- 65	66- 70	71- 71	76- 80	81- 99	Total	Mean	85th %
00:00 - 00:59	0	0	0	0	0	0	45	0	0	00	0	70	0	0	0	10tai	0.0	0.0
01:00 - 01:59	0	0	0	1	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
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	1	1	3	0	1	0	0	0	0	0	0	0	0	0	0	6	21.8	29.0
06:00 - 06:59	0	5	8	16	1	0	0	0	0	0	0		0	0	0	30	25.6	29.8
07:00 - 07:59	2	10	49	57	14	0	0	0	0	0	0	0	0	0	0	132	26.1	30.4
08:00 - 08:59	1	0	14	26	14	1	0	0	0	0	0		0	0	0	56	28.3	33.2
09:00 - 09:59	2	1	16	20	13	1	0	0	0	0	0	0	0	0	0	53	27.5	33.1
10:00 - 10:59	1	3	17	15	6	0	1	0	0	0	0		0	0	0	43	26.4	31.0
11:00 - 11:59	0	1	6	8	5	2	0	0	0	0	0	0	0	0	0	22	28.7	34.2
12:00 - 12:59	1	3	16	7	7	0	0	0	0	0	0		0	0	0	34	25.7	32.0
13:00 - 13:59	1	3	8	20	4	0	0	0	0	0	0		0	0	0	36	26.6	30.5
14:00 - 14:59	0	5	40	41	11	0	0	0	0	0	0	0	0	0	0	97	26.5	30.5
15:00 - 15:59	0	0	12	30	17	2	0	0	0	0	0	0	0	0	0	61	29.2	33.8
16:00 - 16:59	0	4	11	28	10	1	0	0	0	0	0	0	0	0	0	54	27.8	32.2
17:00 - 17:59	1	7	14	33	16	2	0	0	0	0	0	0	0	0	0		27.7	33.0
18:00 - 18:59	2	1	10	11	1	1	0	0	0	0	0	0	0	0	0	26	25.3	29.9
19:00 - 19:59	0	2	12	15	5	1	1	0	0	0	0	0	0	0	0	36	27.6	32.1
20:00 - 20:59	1	3	6	9	3	0	0	0	0	0	0	0	0	0	0	22	25.5	30.6
21:00 - 21:59	2	6	8	10	1	0	0	0	0	0	0	0	0	0	0	27	23.6	29.2
22:00 - 22:59	2	2	0	5	3	1	0	0	0	0	0	0	0	0	0	13	26.0	33.6
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	17	58	250	353	133	12	2	0	0	0	0	0	0	0	0	825		
Percent of Total	2.1	7.0	30.3	42.8	16.1	1.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	2.0	6.1	32.8	41.7	15.9	1.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	2.1	7.7	28.5	43.5	16.3	1.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 5.2 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 31.9 MPH

Mean Speed: 26.9 MPH Percent in Ten Mile Pace: 73.1%

Median Speed: 27.2 MPH
Modal Speed: 28.5 MPH

Speed: 28.5 MPH

Modal Speed: 28.5 MPH

Modal Speed: 28.5 MPH

Modal Speed: 28.5 MPH

Modal Speed: 28.5 MPH

Modal Speed: 28.5 MPH

95th Percentile: 35.0 MPH

## City of Crystal Daily Total Speeds (MPH)

Study Date: Wednesday, 04/30/2025

Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Location: 3618 Adair Ave N Posted Speed: 30

	5- 15	16- 20	21- 25	26- 30	31- 35	36- 40	41- 45	44- 50	51- 55	56- 60	61- 65	66- 70	71- 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	3	0	0	0	0	0	0	0	0	0	0	0	0	3	23.3	24.4
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	1	0	0	0	0	0	0	0	0	0	0	2	28.0	32.0
05:00 - 05:59	0	1	4	1	2	0	0	0	0	0	0	0	0	0	0	8	25.9	31.8
06:00 - 06:59	1	1	5	9	4	0	0	0	0	0	0	0	0	0	0	20	26.8	31.6
07:00 - 07:59	2	13	49	68	21	1	0	0	0	0	0	0	0	0	0	154	26.6	30.9
08:00 - 08:59	1	0	9	30	12	3	0	0	0	0	0	0	0	0	0	55	29.0	33.6
09:00 - 09:59	1	2	7	20	8	0	0	0	0	0	0	0	0	0	0	38	27.6	32.1
10:00 - 10:59	2	2	6	16	5	1	0	1	0	0	0	0	0	0	0	33	27.5	32.5
11:00 - 11:59	1	1	7	12	3	0	0	0	0	0	0	0	0	0	0	24	26.4	30.5
12:00 - 12:59	1	4	14	15	5	0	0	0	0	0	0	0	0	0	0	39	25.8	30.5
13:00 - 13:59	1	2	11	20	4	0	0	0	0	0	0	0	0	0	0	38	26.6	30.5
14:00 - 14:59	8	5	38	41	10	2	0	0	0	0	0	0	0	0	0	104	25.5	30.5
15:00 - 15:59	0	1	23	29	17	0	0	0	0	0	0	0	0	0	0	70	27.9	32.8
16:00 - 16:59	1	10	40	25	11	2	0	0	0	0	0	0	0	0	0	89	25.8	30.8
17:00 - 17:59	1	10	21	26	8	0	0	0	0	0	0	0	0	0	0	66	25.7	30.5
18:00 - 18:59	2	2	14	15	5	0	0	0	0	0	0	0	0	0	0	38	25.8	30.6
19:00 - 19:59	1	12	13	10	1	0	0	0	0	0	0	0	0	0	0	37	23.1	28.5
20:00 - 20:59	2	2	14	12	3	0	0	0	0	0	0	0	0	0	0	33	25.1	30.0
21:00 - 21:59	2	6	19	11	2	0	0	0	0	0	0	0	0	0	0	40	24.0	29.0
22:00 - 22:59	1	3	7	3	0	1	0	0	0	0	0	0	0	0	0	15	23.5	28.1
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	77	307	363	122	10	0	1	0	0	0	0	0	0	0	908		
Percent of Total	3.1	8.5	33.8	40.0	13.4	1.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	2.4	5.9	27.2	46.2	16.6	1.5	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	3.5	10.0	37.7	36.3	11.6	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 5.4 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 30.9 MPH

Mean Speed: 26.2 MPH Percent in Ten Mile Pace: 73.8%

Median Speed:26.6 MPH15th Percentile:21.5 MPHModal Speed:28.5 MPH90th Percentile:32.7 MPH

95th Percentile: 34.6 MPH

## City of Crystal Daily Total Speeds (MPH)

Study Date: Thursday, 05/01/2025 Unit ID: 3618 Adair Ave N

Location: 3618 Adair Ave N

Posted Speed: 30

1	5-	16-	21-	26-	31-	36-	41-	44-	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	1	1	0	0	0	0	0	0	0	0	0	0	0	3	23.0	26.3
01:00 - 01:59	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	25.5	27.0
02:00 - 02:59	0	0	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	1	0	0	0	0	0	0	0	0	0	1	38.0	37.8
04:00 - 04:59	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	25.5	27.0
05:00 - 05:59	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4	24.5	25.5
06:00 - 06:59	2	0	9	5	1	0	0	0	0	0	0	0	0	0	0	17	23.9	29.0
07:00 - 07:59	0	8	57	59	22	0	0	0	0	0	0	0	0	0	0	146	26.7	30.9
08:00 - 08:59	3	3	12	27	15	3	0	0	0	0	0	0	0	0	0	63	27.8	33.7
09:00 - 09:59	1	3	15	17	9	1	0	0	0	0	0	0	0	0	0	46	27.0	32.4
10:00 - 10:59	0	1	13	16	4	0	0	0	0	0	0	0	0	0	0	34	26.9	30.5
11:00 - 11:59	2	3	16	18	5	1	0	0	0	0	0	0	0	0	0	45	26.0	30.7
12:00 - 12:59	3	1	8	15	4	0	0	0	0	0	0	0	0	0	0	31	25.7	30.6
13:00 - 13:59	0	8	10	21	7	0	0	0	0	0	0	0	0	0	0	46	26.4	30.7
14:00 - 14:59	1	7	36	51	10	0	0	0	0	0	0	0	0	0	0	105	26.4	30.4
15:00 - 15:59	1	9	25	37	9	0	0	0	0	0	0	0	0	0	0	81	26.1	30.5
16:00 - 16:59	2	3	29	27	9	0	0	0	0	0	0	0	0	0	0	70	26.1	30.6
17:00 - 17:59	1	6	17	23	8	2	0	0	0	0	0	0	0	0	0	57	26.7	31.6
18:00 - 18:59	1	4	15	13	8	0	0	0	0	0	0	0	0	0	0	41	26.2	31.8
19:00 - 19:59	1	3	14	15	5	0	0	0	0	0	0	0	0	0	0	38	26.0	30.6
20:00 - 20:59	1	2	7	11	1	0	0	0	0	0	0	0	0	0	0	22	25.3	29.7
21:00 - 21:59	2	3	8	4	0	0	0	0	0	0	0	0	0	0	0	17	22.2	27.2
22:00 - 22:59	0	1	3	2	3	0	0	0	0	0	0	0	0	0	0	9	27.2	32.9
23:00 - 23:59	0	3	1	2	0	0	0	0	0	0	0	0	0	0	0	6	22.5	27.5
Totals	21	69	303	367	120	8	0	0	0	0	0	0	0	0	0	888		
Percent of Total	2.4	7.8	34.1	41.3	13.5	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	2.2	5.2	35.6	40.0	15.3	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	2.5	9.6	33.1	42.3	12.2	0.4	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: 21 to 30 MPH 85th Percentile: 30.9 MPH

Mean Speed: 26.4 MPH Percent in Ten Mile Pace: 75.5%

Median Speed: 26.7 MPH
Modal Speed: 28.5 MPH

15th Percentile: 21.7 MPH
90th Percentile: 32.6 MPH

95th Percentile: 34.5 MPH

## City of Crystal Daily Total Speeds (MPH)

Study Date: Friday, 05/02/2025
Unit ID: 3618 Adair Ave N
Location: 3618 Adair Ave N

Posted Speed: 30

Г	5-	16-	21-	26-	31-	36-	41-	44-	51-	56-	61-	66-	71-	76-	81-			85th
	5- 15	20	25	30	35	36- 40	41-	<del>44</del> - 50	51- 55	60	65	70	71	80	99	Total	Mean	05H1   %
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	4	1	0	0	0	0	0	0	0	0	0	0	0	5	24.4	24.8
02:00 - 02:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
03:00 - 03:59	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	28.5	29.0
04:00 - 04:59	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	33.0	32.8
05:00 - 05:59	0	0	3	2	1	0	0	0	0	0	0	0	0	0	0	6	26.7	29.0
06:00 - 06:59	0	4	2	2	2	1	0	0	0	0	0	0	0	0	0	11	25.7	33.1
07:00 - 07:59	1	1	2	6	1	0	0	0	0	0	0	0	0	0	0	11	25.4	30.0
08:00 - 08:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
09:00 - 09:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10:00 - 10:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11:00 - 11:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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	1	5	11	13	5	1	0	0	0	0	0	0	0	0	0	36		
Percent of Total	2.8	13.9	30.6	36.1	13.9	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	2.8	13.9	30.6	36.1	13.9	2.8	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: 5.7 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 31.1 MPH

Mean Speed: 26.0 MPH Percent in Ten Mile Pace: 66.7%

Median Speed: 26.2 MPH
Modal Speed: 28.5 MPH

15th Percentile: 19.9 MPH
90th Percentile: 32.9 MPH

95th Percentile: 34.7 MPH

#### City of Crystal Weekly Volumes

Unit ID: 3618 Adair Ave N Location: 3618 Adair Ave N

#### Week of 04/23/2025

Start	04/ Wedn		04/ Thur		04/2 Frid		04/ Satu		04/ Sun	/27 day	04/ Mon		04/ Tues		Daily A	/erage
Time	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB
00:00	-	-	0	0	0	1	0	0	0	0	0	0	0	0	0	0
01:00	-	-	1	1	1	2	0	0	2	2	2	0	0	1	1	1
02:00	-	-	0	1	1	0	0	0	0	0	0	0	0	1	0	0
03:00	-	-	0	0	0	1	0	1	1	3	0	0	0	0	0	1
04:00	-	-	1	0	1	1	1	0	0	0	0	2	0	1	1	1
05:00	-	-	1	3	4	3	0	3	1	1	2	7	3	3	2	3
06:00	-	-	4	8	2	10	2	1	0	2	1	8	17	13	4	7
07:00	-	-	76	69	75	74	4	11	3	4	68	65	69	63	49	48
08:00	-	-	22	35	31	25	13	8	4	8	29	29	21	35	20	23
09:00	-	-	19	22	18	26	9	13	9	6	19	12	26	27	17	18
10:00	-	-	19	13	14	10	7	16	7	12	19	23	22	21	15	16
11:00	•	-	13	19	18	20	13	17	9		13	10	7	15	12	16
12:00	•	-	18	12	13	21	13	28	18		18	20	15	19	16	19
13:00	6	1	18	13	79	13	20	15	18	13	23	16	22	14	27	12
14:00	45	40	46	58	50	84	12	16	12	12	42	60	53	44	37	45
15:00	25	32	25	27	24	41	9	10	9	8	21	30	24	37	20	26
16:00	36	22	27	28	41	23	14	12	12	10	30	17	31	23	27	19
17:00	29	21	36	33	18	28	17	23	17	9	16	15	47	26	26	22
18:00	25	14	31	14	15	18	12	12	8	_	12	9	11	15	16	13
19:00	11	15	14	16	17	10	9	8	7	10	3	9	16	20	11	13
20:00	12	9	8	11	13	8	6	9	10	10	6	7	13	9	10	9
21:00	11	10	10	12	9	7	11	4	3	5	3	4	11	16	8	8
22:00	3	5	9	5	9	6	10	4	7	2	3	4	7	6	7	5
23:00	2	1	2	0	0	2	3	2	1	3	0	1	1	0	1	1
Lane Total	205	170	400	400	453	434	185	213	158	161	330	348	416	409	327	326
Day Total		375		800		887		398		319		678		825		653
AM Peak	-	-	07:06	07:21	07:12	07:28	08:03	10:22	10:55	10:30	07:21	07:11	07:16	07:25	07:00	07:00
AM Count	-	-	80	86	89	84	15	18	11	18	75	76	76	82	49	48
PM Peak	14:23	14:30	13:55	14:40	13:02	14:21	13:21	12:01	12:39	13:16	14:15	14:22	13:57	14:47	14:00	14:00
PM Count	52	63	52	64	82	101	21	29	21	18	46	69	55	65	37	45

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#### City of Crystal Weekly Volumes

Unit ID: 3618 Adair Ave N Location: 3618 Adair Ave N

#### Week of 04/30/2025

Start	04/ Wedn		05/ Thur		05/ Frid			/03 ırday		/04 iday		/05 nday		/06 sday	Daily A	/erage
Time	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB
00:00	0	0	1	2	0	0	-	-	-	-	-	-	-	-	0	1
01:00	2	1	0	2	2	3	-	-	-	-	-	-	-	-	1	2
02:00	1	0	1	1	0	0	-	-	-	-	-	-	-	-	1	0
03:00	0	0	1	0	2	0	-	-	-	-	-	-	-	-	1	0
04:00	0	2	1	1	0	1	-	-	-	-	-	-	-	-	0	1
05:00	3	5	1	3	2	4	-	-	-	-	-	-	-	-	2	4
06:00	11	9	5	12	4	7	-	-	-	-	-	-	-	-	7	9
07:00	80	74	78	68	7	4	-	-	-	-	-	-	-	-	55	49
08:00	26	29	32	31	-	-	-	-	-	-	-	-	1	-	29	30
09:00	15	23	19	27	-	-	-	-	-	-	-	-	•	-	17	25
10:00	18	15	13	21	-	-	-	-	-	-	-	-	•	-	16	18
11:00	13	11	24	21	-	-	-	-	-	-	-	-	•	-	19	16
12:00	17	22	15	16	-	-	-	-	-	-	-	-	•	-	16	19
13:00	18	20	26	20	-	-	-	-	-	-	-	-	•	-	22	20
14:00	58	47	52	53	-	-	-	-	-	-	-	-	•	-	55	50
15:00	29	41	28	53	-	-	-	-	-	-	-	-	•	-	29	47
16:00	61	28	39	31	-	-	-	-	-	-	-	-	•	-	50	30
17:00	35	31	32	25	-	-	-	-	-	-	-	-	•	-	34	28
18:00	20	18	28	13	-	-	-	-	-	-	-	-	•	-	24	16
19:00	17	20	14	24	-	-	-	-	-	-	-	-	-	-	16	22
20:00	23	10	10	12	-	-	-	-	-	-	-	-	•	-	17	11
21:00	13	27	12	5	-	-	-	-	-	-	-	-	•	-	13	16
22:00	8	7	8	1	-	-	-	-	-	-	-	-	-	-	8	4
23:00	0	1	2	4	-	-	-	-	-	-	-	-	-	-	1	3
Lane Total	468	441	442	446	17	19	-	-	-	-	-	-	-	-	433	421
Day Total		909		888		36		-		-		-		-		854
AM Peak	07:12	07:04	07:15	07:24	06:27	05:32	-	-	-	-	-	-	-	-	07:00	07:00
AM Count	87	78	88	75	9	9	-	-	-	-	-	-	-	-	55	49
PM Peak	16:25	14:39	13:52	14:42	-	-	-	-	-	-	-	-	-	-	14:00	14:00
PM Count	64	67	54	79	-	-	-	-	-	-	-	-	-	-	55	50

ADT: 713

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