City of Crystal Daily Vehicle Volume Report

Study Date: Tuesday, 07/15/2025

Unit ID:

	Northbound	Southbound	Total
	Volume	Volume	Volume
00:00 - 00:59	-	-	-
01:00 - 01:59	-	-	-
02:00 - 02:59	-	-	-
03:00 - 03:59	-	-	-
04:00 - 04:59	-	-	-
05:00 - 05:59	-	-	-
06:00 - 06:59	-	-	-
07:00 - 07:59	-	-	-
08:00 - 08:59	-	-	ı
09:00 - 09:59	-	-	-
10:00 - 10:59	-	-	-
11:00 - 11:59	-	-	-
12:00 - 12:59	-	-	-
13:00 - 13:59	0	0	0
14:00 - 14:59	21	21	42
15:00 - 15:59	20	24	44
16:00 - 16:59	14	21	35
17:00 - 17:59	23	30	53
18:00 - 18:59	25	14	39
19:00 - 19:59	12	17	29
20:00 - 20:59	14	12	26
21:00 - 21:59	12	17	29
22:00 - 22:59	2	6	8
23:00 - 23:59	3	7	10
Totals	146	169	315
AM Peak Time	N/A	N/A	N/A
AM Peak Volume	0	0	0
PM Peak Time		16:31 - 17:30	
PM Peak Volume	31	31	59

City of Crystal Daily Vehicle Volume Report

Study Date: Wednesday, 07/16/2025

Unit ID:

	Northbound	Southbound	Total
	Volume	Volume	Volume
00:00 - 00:59	2	2	4
01:00 - 01:59	0	0	0
02:00 - 02:59	0	1	1
03:00 - 03:59	0	2	2
04:00 - 04:59	5	0	5
05:00 - 05:59	8	2	10
06:00 - 06:59	10	4	14
07:00 - 07:59	20	8	28
08:00 - 08:59	20	11	31
09:00 - 09:59	18	12	30
10:00 - 10:59	13	9	22
11:00 - 11:59	15	13	28
12:00 - 12:59	20	12	32
13:00 - 13:59	18	16	34
14:00 - 14:59	20	24	44
15:00 - 15:59	19	23	42
16:00 - 16:59	20	27	47
17:00 - 17:59	22	26	48
18:00 - 18:59	26	24	50
19:00 - 19:59	15	17	32
20:00 - 20:59	15	16	31
21:00 - 21:59	10	11	21
22:00 - 22:59	11	11	22
23:00 - 23:59	5	6	11
Totals	312	277	589
AM Peak Time		08:14 - 09:13	
AM Peak Volume	23	14	35
PM Peak Time		17:12 - 18:11	
PM Peak Volume	30	34	61

City of Crystal Daily Vehicle Volume Report

Study Date: Thursday, 07/17/2025

Unit ID:

			ı
		Southbound	Total
	Volume	Volume	Volume
00:00 - 00:59	0	0	0
01:00 - 01:59	1	1	2
02:00 - 02:59	0	0	0
03:00 - 03:59	0	0	0
04:00 - 04:59	3	0	3
05:00 - 05:59	7	4	11
06:00 - 06:59	15	5	20
07:00 - 07:59	20	11	31
08:00 - 08:59	20	9	29
09:00 - 09:59	25	15	40
10:00 - 10:59	20	13	33
11:00 - 11:59	10	18	28
12:00 - 12:59	14	17	31
13:00 - 13:59	9	12	21
14:00 - 14:59	19	19	38
15:00 - 15:59	18	21	39
16:00 - 16:59	33	32	65
17:00 - 17:59	13	29	42
18:00 - 18:59	18	19	37
19:00 - 19:59	13	20	33
20:00 - 20:59	15	20	35
21:00 - 21:59	14	13	27
22:00 - 22:59	6	11	17
23:00 - 23:59	6	5	11
Totals	299	294	593
AM Peak Time	07:35 - 08:34	10:51 - 11:50	08:51 - 09:50
AM Peak Volume	27	21	43
PM Peak Time	15:59 - 16:58	16:42 - 17:41	16:01 - 17:00
PM Peak Volume	33	36	67

City of Crystal Daily Vehicle Volume Report

Study Date: Friday, 07/18/2025

Unit ID:

		-	
		Southbound	Total
	Volume	Volume	Volume
00:00 - 00:59	1	4	5
01:00 - 01:59	0	1	1
02:00 - 02:59	0	0	0
03:00 - 03:59	0	0	0
04:00 - 04:59	5	2	7
05:00 - 05:59	8	1	9
06:00 - 06:59	14	5	19
07:00 - 07:59	18	5	23
08:00 - 08:59	22	12	34
09:00 - 09:59	22	11	33
10:00 - 10:59	18	18	36
11:00 - 11:59	23	15	38
12:00 - 12:59	20	16	36
13:00 - 13:59	16	15	31
14:00 - 14:59	18	20	38
15:00 - 15:59	28	31	59
16:00 - 16:59	27	25	52
17:00 - 17:59	16	26	42
18:00 - 18:59	16	21	37
19:00 - 19:59	16	17	33
20:00 - 20:59	12	13	25
21:00 - 21:59	12	23	35
22:00 - 22:59	6	5	11
23:00 - 23:59	3	1	4
Totals	321	287	608
AM Peak Time	08:44 - 09:43	09:47 - 10:46	10:09 - 11:08
AM Peak Volume	27	21	44
PM Peak Time	14:46 - 15:45	14:55 - 15:54	14:46 - 15:45
PM Peak Volume	31	33	62

City of Crystal Daily Vehicle Volume Report

Study Date: Saturday, 07/19/2025

Unit ID:

		Southbound	Total
00:00 00:50	Volume	Volume	Volume
00:00 - 00:59	1	4	5
01:00 - 01:59	2	1	3
02:00 - 02:59	0	3	3
03:00 - 03:59	0	2	2
04:00 - 04:59	4	2	6
05:00 - 05:59	1	1	2
06:00 - 06:59	9	3	12
07:00 - 07:59	12	6	18
08:00 - 08:59	13	11	24
09:00 - 09:59	17	12	29
10:00 - 10:59	14	10	24
11:00 - 11:59	17	21	38
12:00 - 12:59	18	13	31
13:00 - 13:59	19	26	45
14:00 - 14:59	23	24	47
15:00 - 15:59	20	20	40
16:00 - 16:59	21	27	48
17:00 - 17:59	23	18	41
18:00 - 18:59	15	8	23
19:00 - 19:59	15	14	29
20:00 - 20:59	5	16	21
21:00 - 21:59	12	12	24
22:00 - 22:59	11	9	20
23:00 - 23:59	4	13	17
Totals	276	276	552
AM Peak Time	08:51 - 09:50	10:57 - 11:56	10:58 - 11:57
AM Peak Volume	20	21	38
PM Peak Time	13:40 - 14:39	16:13 - 17:12	13:49 - 14:48
PM Peak Volume	27	30	53

City of Crystal Daily Vehicle Volume Report

Study Date: Sunday, 07/20/2025

Unit ID:

	Northbound Volume	Southbound Volume	Total Volume
00:00 - 00:59	0	5	5
01:00 - 01:59	2	3	5
02:00 - 02:59	1	4	5
03:00 - 03:59	0	0	0
04:00 - 04:59	3	1	4
05:00 - 05:59	1	0	1
06:00 - 06:59	6	1	7
07:00 - 07:59	4	1	5
08:00 - 08:59	9	4	13
09:00 - 09:59	13	9	22
10:00 - 10:59	23	11	34
11:00 - 11:59	20	15	35
12:00 - 12:59	14	13	27
13:00 - 13:59	19	18	37
14:00 - 14:59	24	17	41
15:00 - 15:59	14	15	29
16:00 - 16:59	20	20	40
17:00 - 17:59	17	13	30
18:00 - 18:59	12	23	35
19:00 - 19:59	13	12	25
20:00 - 20:59	7	12	19
21:00 - 21:59	12	11	23
22:00 - 22:59	4	7	11
23:00 - 23:59	3	5	8
Totals	241	220	461
AM Peak Time	09:24 - 10:23	10:57 - 11:56	10:57 - 11:56
AM Peak Volume	23	17	37
PM Peak Time	14:00 - 14:59	17:36 - 18:35	17:24 - 18:23
PM Peak Volume	24	26	43

City of Crystal Daily Vehicle Volume Report

Study Date: Monday, 07/21/2025

Unit ID:

	Northbound Volume	Southbound Volume	Total Volume
00:00 - 00:59	0	0	0
01:00 - 01:59	1	2	3
02:00 - 02:59	0	1	1
03:00 - 03:59	0	0	0
04:00 - 04:59	5	0	5
05:00 - 05:59	7	1	8
06:00 - 06:59	15	5	20
07:00 - 07:59	14	10	24
08:00 - 08:59	19	10	29
09:00 - 09:59	16	10	26
10:00 - 10:59	12	6	18
11:00 - 11:59	14	10	24
12:00 - 12:59	25	12	37
13:00 - 13:59	26	12	38
14:00 - 14:59	22	27	49
15:00 - 15:59	20	17	37
16:00 - 16:59	21	18	39
17:00 - 17:59	16	23	39
18:00 - 18:59	14	21	35
19:00 - 19:59	23	23	46
20:00 - 20:59	11	8	19
21:00 - 21:59	14	12	26
22:00 - 22:59	5	9	14
23:00 - 23:59	1	3	4
Totals	301	240	541
AM Peak Time	06:37 - 07:36	07:34 - 08:33	07:30 - 08:29
AM Peak Volume	21	15	32
PM Peak Time	13:26 - 14:25	17:43 - 18:42	13:40 - 14:39
PM Peak Volume	29	28	52

City of Crystal Daily Vehicle Volume Report

Study Date: Tuesday, 07/22/2025

Unit ID:

	Northbound	Southbound	Total
	Volume	Volume	Volume
00:00 - 00:59	1	1	2
01:00 - 01:59	0	1	1
02:00 - 02:59	2	0	2
03:00 - 03:59	0	0	0
04:00 - 04:59	3	0	3
05:00 - 05:59	8	3	11
06:00 - 06:59	8	6	14
07:00 - 07:59	21	11	32
08:00 - 08:59	17	7	24
09:00 - 09:59	19	14	33
10:00 - 10:59	5	6	11
11:00 - 11:59	9	14	23
12:00 - 12:59	18	9	27
13:00 - 13:59	14	6	20
14:00 - 14:59	-	-	I
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	125	78	203
AM Peak Time	08:11 - 09:10	08:51 - 09:50	08:51 - 09:50
AM Peak Volume	22	14	35
PM Peak Time	12:36 - 13:35	12:30 - 13:29	12:36 - 13:35
PM Peak Volume	24	12	35

City of CrystalDaily Northbound Classes Report

Study Date: Tuesday, 07/15/2025

Unit ID:

Location: 5437 Louisiana 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	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00 - 14:59	0	15	4	0	2	0	0	0	0	0	0	0	0	21
15:00 - 15:59	0	15	1	0	4	0	0	0	0	0	0	0	0	20
16:00 - 16:59	0	9	4	0	1	0	0	0	0	0	0	0	0	14
17:00 - 17:59	0	20	2	0	1	0	0	0	0	0	0	0	0	23
18:00 - 18:59	0	19	3	0	3	0	0	0	0	0	0	0	0	25
19:00 - 19:59	0	12	0	0	0	0	0	0	0	0	0	0	0	12
20:00 - 20:59	0	14	0	0	0	0	0	0	0	0	0	0	0	14
21:00 - 21:59	0	9	3	0	0	0	0	0	0	0	0	0	0	12
22:00 - 22:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
23:00 - 23:59	0	2	1	0	0	0	0	0	0	0	0	0	0	3
Totals	0	117	18	0	11	0	0	0	0	0	0	0	0	146
Percent of Total	0.0	80.1	12.3	0.0	7.5	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	0.0	80.1	12.3	0.0	7.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 11 % Trucks: 7.5 AM % Trucks: 0.0 PM % Trucks: 7.5

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 Northbound Classes Report

Study Date: Wednesday, 07/16/2025

Unit ID:

Location: 5437 Louisiana Ave N

[#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
01:00 - 01:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00 - 02:59	0	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	4	1	0	0	0	0	0	0	0	0	0	0	5
05:00 - 05:59	0	7	1	0	0	0	0	0	0	0	0	0	0	8
06:00 - 06:59	0	9	1	0	0	0	0	0	0	0	0	0	0	10
07:00 - 07:59	0	14	0	1	4	1	0	0	0	0	0	0	0	20
08:00 - 08:59	0	15	3	0	0	2	0	0	0	0	0	0	0	20
09:00 - 09:59	0	12	2	1	0	3	0	0	0	0	0	0	0	18
10:00 - 10:59	0	10	3	0	0	0	0	0	0	0	0	0	0	13
11:00 - 11:59	0	10	4	0	0	1	0	0	0	0	0	0	0	15
12:00 - 12:59	0	15	2	0	3	0	0	0	0	0	0	0	0	20
13:00 - 13:59	0	14	2	0	1	1	0	0	0	0	0	0	0	18
14:00 - 14:59	0	16	2	0	2	0	0	0	0	0	0	0	0	20
15:00 - 15:59	0	15	1	0	3	0	0	0	0	0	0	0	0	19
16:00 - 16:59	0	14	5	0	0	0	0	0	0	1	0	0	0	20
17:00 - 17:59	0	20	1	0	1	0	0	0	0	0	0	0	0	22
18:00 - 18:59	0	21	2	0	3	0	0	0	0	0	0	0	0	26
19:00 - 19:59	0	12	3	0	0	0	0	0	0	0	0	0	0	15
20:00 - 20:59	0	13	2	0	0	0	0	0	0	0	0	0	0	15
21:00 - 21:59	0	9	1	0	0	0	0	0	0	0	0	0	0	10
22:00 - 22:59	0	9	1	0	1	0	0	0	0	0	0	0	0	11
23:00 - 23:59	0	3	2	0	0	0	0	0	0	0	0	0	0	5
Totals	0	244	39	2	18	8	0	0	0	1	0	0	0	312
Percent of Total	0.0	78.2	12.5	0.6	5.8	2.6	0.0	0.0	0.0	0.3	0.0	0.0	0.0	100
Percent of AM	0.0	74.8	13.5	1.8	3.6	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	80.1	11.9	0.0	7.0	0.5	0.0	0.0	0.0	0.5	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 29 % Trucks: 9.3 AM % Trucks: 11.7 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: Thursday, 07/17/2025

Unit ID:

Location: 5437 Louisiana 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	3	0	0	0	0	0	0	0	0	0	0	0	3
05:00 - 05:59	0	4	2	0	1	0	0	0	0	0	0	0	0	7
06:00 - 06:59	0	14	1	0	0	0	0	0	0	0	0	0	0	15
07:00 - 07:59	0	15	1	1	2	0	0	1	0	0	0	0	0	20
08:00 - 08:59	0	14	2	0	3	1	0	0	0	0	0	0	0	20
09:00 - 09:59	0	17	6	0	2	0	0	0	0	0	0	0	0	25
10:00 - 10:59	0	14	4	1	0	1	0	0	0	0	0	0	0	20
11:00 - 11:59	0	8	1	1	0	0	0	0	0	0	0	0	0	10
12:00 - 12:59	0	12	1	0	1	0	0	0	0	0	0	0	0	14
13:00 - 13:59	0	8	0	0	1	0	0	0	0	0	0	0	0	9
14:00 - 14:59	0	15	4	0	0	0	0	0	0	0	0	0	0	19
15:00 - 15:59	0	13	2	0	3	0	0	0	0	0	0	0	0	18
16:00 - 16:59	0	24	6	0	3	0	0	0	0	0	0	0	0	33
17:00 - 17:59	0	9	4	0	0	0	0	0	0	0	0	0	0	13
18:00 - 18:59	0	16	1	0	1	0	0	0	0	0	0	0	0	18
19:00 - 19:59	0	10	3	0	0	0	0	0	0	0	0	0	0	13
20:00 - 20:59	0	13	2	0	0	0	0	0	0	0	0	0	0	15
21:00 - 21:59	0	10	2	0	2	0	0	0	0	0	0	0	0	14
22:00 - 22:59	0	5	1	0	0	0	0	0	0	0	0	0	0	6
23:00 - 23:59	0	5	1	0	0	0	0	0	0	0	0	0	0	6
Totals	0	230	44	3	19	2	0	1	0	0	0	0	0	299
Percent of Total	0.0	76.9	14.7	1.0	6.4	0.7	0.0	0.3	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	74.4	14.0	2.5	6.6	1.7	0.0	0.8	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	78.7	15.2	0.0	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 25 % Trucks: 8.4 AM % Trucks: 11.6 PM % Trucks: 6.2

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles

#2 Passenger Cars - 2 Axles

#3 Pickup Trucks, Vans - 2 Axles

#4 Buses

#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles

#7 Single Unit - 4 Axles

#8 Single Unit - 4 Axles or Less

#9 Double Unit - 5 Axles

#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less

#12 Multi-Unit - 6 Axles

City of CrystalDaily Northbound Classes Report

Study Date: Friday, 07/18/2025

Unit ID:

Location: 5437 Louisiana Ave N

[#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
01:00 - 01:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00 - 02:59	0	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	5	0	0	0	0	0	0	0	0	0	0	0	5
05:00 - 05:59	0	6	1	0	1	0	0	0	0	0	0	0	0	8
06:00 - 06:59	0	11	1	0	2	0	0	0	0	0	0	0	0	14
07:00 - 07:59	0	13	2	1	1	0	0	1	0	0	0	0	0	18
08:00 - 08:59	0	15	3	0	3	0	0	1	0	0	0	0	0	22
09:00 - 09:59	0	12	6	0	4	0	0	0	0	0	0	0	0	22
10:00 - 10:59	0	11	5	0	2	0	0	0	0	0	0	0	0	18
11:00 - 11:59	0	20	3	0	0	0	0	0	0	0	0	0	0	23
12:00 - 12:59	0	15	3	0	2	0	0	0	0	0	0	0	0	20
13:00 - 13:59	0	15	1	0	0	0	0	0	0	0	0	0	0	16
14:00 - 14:59	0	14	2	0	2	0	0	0	0	0	0	0	0	18
15:00 - 15:59	0	21	7	0	0	0	0	0	0	0	0	0	0	28
16:00 - 16:59	0	21	4	0	2	0	0	0	0	0	0	0	0	27
17:00 - 17:59	0	14	2	0	0	0	0	0	0	0	0	0	0	16
18:00 - 18:59	0	15	0	0	1	0	0	0	0	0	0	0	0	16
19:00 - 19:59	0	13	2	0	1	0	0	0	0	0	0	0	0	16
20:00 - 20:59	0	10	2	0	0	0	0	0	0	0	0	0	0	12
21:00 - 21:59	0	11	0	0	1	0	0	0	0	0	0	0	0	12
22:00 - 22:59	0	5	1	0	0	0	0	0	0	0	0	0	0	6
23:00 - 23:59	0	2	1	0	0	0	0	0	0	0	0	0	0	3
Totals	0	250	46	1	22	0	0	2	0	0	0	0	0	321
Percent of Total	0.0	77.9	14.3	0.3	6.9	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	71.8	16.0	0.8	9.9	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	82.1	13.2	0.0	4.7	0.0	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: 12.2 PM % Trucks: 4.7

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles

#2 Passenger Cars - 2 Axles

#3 Pickup Trucks, Vans - 2 Axles

#4 Buses

#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles

#7 Single Unit - 4 Axles

#8 Single Unit - 4 Axles or Less

#9 Double Unit - 5 Axles

#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less

#12 Multi-Unit - 6 Axles

City of Crystal Daily Northbound Classes Report

Study Date: Saturday, 07/19/2025

Unit ID:

Location: 5437 Louisiana Ave N

[#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
01:00 - 01:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
02:00 - 02:59	0	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	4	0	0	0	0	0	0	0	0	0	0	0	4
05:00 - 05:59	0	0	1	0	0	0	0	0	0	0	0	0	0	1
06:00 - 06:59	0	8	1	0	0	0	0	0	0	0	0	0	0	9
07:00 - 07:59	0	11	1	0	0	0	0	0	0	0	0	0	0	12
08:00 - 08:59	0	11	2	0	0	0	0	0	0	0	0	0	0	13
09:00 - 09:59	0	16	1	0	0	0	0	0	0	0	0	0	0	17
10:00 - 10:59	0	11	2	0	1	0	0	0	0	0	0	0	0	14
11:00 - 11:59	0	15	1	0	1	0	0	0	0	0	0	0	0	17
12:00 - 12:59	0	12	4	0	2	0	0	0	0	0	0	0	0	18
13:00 - 13:59	0	15	3	0	1	0	0	0	0	0	0	0	0	19
14:00 - 14:59	0	20	2	0	1	0	0	0	0	0	0	0	0	23
15:00 - 15:59	0	17	3	0	0	0	0	0	0	0	0	0	0	20
16:00 - 16:59	0	19	1	0	1	0	0	0	0	0	0	0	0	21
17:00 - 17:59	0	20	1	0	2	0	0	0	0	0	0	0	0	23
18:00 - 18:59	0	11	2	0	2	0	0	0	0	0	0	0	0	15
19:00 - 19:59	0	14	1	0	0	0	0	0	0	0	0	0	0	15
20:00 - 20:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
21:00 - 21:59	0	10	2	0	0	0	0	0	0	0	0	0	0	12
22:00 - 22:59	0	11	0	0	0	0	0	0	0	0	0	0	0	11
23:00 - 23:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
Totals	0	237	28	0	11	0	0	0	0	0	0	0	0	276
Percent of Total	0.0	85.9	10.1	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	87.8	10.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	84.9	10.2	0.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Truck Summary														

Truck Summary:

Total Trucks: 11 % Trucks: 4.0 AM % Trucks: 2.2 PM % Trucks: 4.8

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 CrystalDaily Northbound Classes Report

Study Date: Sunday, 07/20/2025

Unit ID:

Location: 5437 Louisiana 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	2	1	0	0	0	0	0	0	0	0	0	0	3
05:00 - 05:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
06:00 - 06:59	0	6	0	0	0	0	0	0	0	0	0	0	0	6
07:00 - 07:59	0	3	1	0	0	0	0	0	0	0	0	0	0	4
08:00 - 08:59	0	7	0	0	2	0	0	0	0	0	0	0	0	9
09:00 - 09:59	0	10	1	0	1	0	0	1	0	0	0	0	0	13
10:00 - 10:59	0	15	6	0	1	0	0	1	0	0	0	0	0	23
11:00 - 11:59	1	16	1	0	2	0	0	0	0	0	0	0	0	20
12:00 - 12:59	0	11	3	0	0	0	0	0	0	0	0	0	0	14
13:00 - 13:59	0	15	4	0	0	0	0	0	0	0	0	0	0	19
14:00 - 14:59	1	22	1	0	0	0	0	0	0	0	0	0	0	24
15:00 - 15:59	1	11	2	0	0	0	0	0	0	0	0	0	0	14
16:00 - 16:59	0	17	1	0	2	0	0	0	0	0	0	0	0	20
17:00 - 17:59	0	16	0	0	1	0	0	0	0	0	0	0	0	17
18:00 - 18:59	0	10	1	0	1	0	0	0	0	0	0	0	0	12
19:00 - 19:59	0	11	2	0	0	0	0	0	0	0	0	0	0	13
20:00 - 20:59	0	5	1	0	1	0	0	0	0	0	0	0	0	7
21:00 - 21:59	0	11	1	0	0	0	0	0	0	0	0	0	0	12
22:00 - 22:59	0	3	0	0	1	0	0	0	0	0	0	0	0	4
23:00 - 23:59	0	2	1	0	0	0	0	0	0	0	0	0	0	3
Totals	3	197	27	0	12	0	0	2	0	0	0	0	0	241
Percent of Total	1.2	81.7	11.2	0.0	5.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	1.2	76.8	12.2	0.0	7.3	0.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	1.3	84.3	10.7	0.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 14 % Trucks: 5.8 AM % Trucks: 9.8 PM % Trucks: 3.8

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles

#2 Passenger Cars - 2 Axles

#3 Pickup Trucks, Vans - 2 Axles

#4 Buses

#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles

#7 Single Unit - 4 Axles

#8 Single Unit - 4 Axles or Less

#9 Double Unit - 5 Axles

#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less

#12 Multi-Unit - 6 Axles

City of CrystalDaily Northbound Classes Report

Study Date: Monday, 07/21/2025

Unit ID:

Location: 5437 Louisiana 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	5	0	0	0	0	0	0	0	0	0	0	0	5
05:00 - 05:59	0	5	2	0	0	0	0	0	0	0	0	0	0	7
06:00 - 06:59	0	11	2	0	2	0	0	0	0	0	0	0	0	15
07:00 - 07:59	0	11	1	1	1	0	0	0	0	0	0	0	0	14
08:00 - 08:59	0	12	4	0	3	0	0	0	0	0	0	0	0	19
09:00 - 09:59	0	12	2	0	2	0	0	0	0	0	0	0	0	16
10:00 - 10:59	0	11	0	1	0	0	0	0	0	0	0	0	0	12
11:00 - 11:59	0	8	4	0	2	0	0	0	0	0	0	0	0	14
12:00 - 12:59	0	21	3	0	1	0	0	0	0	0	0	0	0	25
13:00 - 13:59	0	21	5	0	0	0	0	0	0	0	0	0	0	26
14:00 - 14:59	0	19	3	0	0	0	0	0	0	0	0	0	0	22
15:00 - 15:59	0	15	4	0	1	0	0	0	0	0	0	0	0	20
16:00 - 16:59	0	18	3	0	0	0	0	0	0	0	0	0	0	21
17:00 - 17:59	0	13	1	0	2	0	0	0	0	0	0	0	0	16
18:00 - 18:59	0	14	0	0	0	0	0	0	0	0	0	0	0	14
19:00 - 19:59	0	20	3	0	0	0	0	0	0	0	0	0	0	23
20:00 - 20:59	0	11	0	0	0	0	0	0	0	0	0	0	0	11
21:00 - 21:59	0	9	3	0	2	0	0	0	0	0	0	0	0	14
22:00 - 22:59	0	3	0	0	1	1	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	0	241	40	2	17	1	0	0	0	0	0	0	0	301
Percent of Total	0.0	80.1	13.3	0.7	5.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	73.8	14.6	1.9	9.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	83.3	12.6	0.0	3.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 20 % Trucks: 6.6 AM % Trucks: 11.7 PM % Trucks: 4.0

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 CrystalDaily Northbound Classes Report

Study Date: Tuesday, 07/22/2025

Unit ID:

Location: 5437 Louisiana Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
01:00 - 01:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00 - 02:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
03:00 - 03:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 04:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
05:00 - 05:59	0	5	1	0	2	0	0	0	0	0	0	0	0	8
06:00 - 06:59	0	8	0	0	0	0	0	0	0	0	0	0	0	8
07:00 - 07:59	0	12	4	1	3	0	0	1	0	0	0	0	0	21
08:00 - 08:59	0	13	3	0	1	0	0	0	0	0	0	0	0	17
09:00 - 09:59	0	15	4	0	0	0	0	0	0	0	0	0	0	19
10:00 - 10:59	0	4	0	0	1	0	0	0	0	0	0	0	0	5
11:00 - 11:59	0	8	1	0	0	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	13	1	0	0	0	0	0	0	0	0	0	0	14
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	98	17	1	8	0	0	1	0	0	0	0	0	125
Percent of Total	0.0	78.4	13.6	0.8	6.4	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	76.3	14.0	1.1	7.5	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	84.4	12.5	0.0	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 10 % Trucks: 8.0 AM % Trucks: 9.7 PM % Trucks: 3.1

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 Southbound Classes Report

Study Date: Tuesday, 07/15/2025

Unit ID:

Location: 5437 Louisiana 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	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00 - 14:59	0	17	1	0	2	0	0	1	0	0	0	0	0	21
15:00 - 15:59	0	12	5	0	7	0	0	0	0	0	0	0	0	24
16:00 - 16:59	0	18	3	0	0	0	0	0	0	0	0	0	0	21
17:00 - 17:59	0	24	3	0	3	0	0	0	0	0	0	0	0	30
18:00 - 18:59	0	13	0	0	1	0	0	0	0	0	0	0	0	14
19:00 - 19:59	0	15	2	0	0	0	0	0	0	0	0	0	0	17
20:00 - 20:59	0	10	2	0	0	0	0	0	0	0	0	0	0	12
21:00 - 21:59	0	14	3	0	0	0	0	0	0	0	0	0	0	17
22:00 - 22:59	0	4	2	0	0	0	0	0	0	0	0	0	0	6
23:00 - 23:59	0	7	0	0	0	0	0	0	0	0	0	0	0	7
Totals	0	134	21	0	13	0	0	1	0	0	0	0	0	169
Percent of Total	0.0	79.3	12.4	0.0	7.7	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	79.3	12.4	0.0	7.7	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	100
Truck Summary														

Truck Summary:

Total Trucks: 14 % 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 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, 07/16/2025

Unit ID:

Location: 5437 Louisiana Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
01:00 - 01:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00 - 02:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
03:00 - 03:59	0	1	1	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	2	0	0	0	0	0	0	0	0	0	0	0	2
06:00 - 06:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
07:00 - 07:59	0	4	1	0	2	1	0	0	0	0	0	0	0	8
08:00 - 08:59	0	8	1	0	0	2	0	0	0	0	0	0	0	11
09:00 - 09:59	0	9	0	0	0	3	0	0	0	0	0	0	0	12
10:00 - 10:59	0	6	2	0	1	0	0	0	0	0	0	0	0	9
11:00 - 11:59	0	9	3	0	0	0	1	0	0	0	0	0	0	13
12:00 - 12:59	0	8	2	0	1	1	0	0	0	0	0	0	0	12
13:00 - 13:59	0	12	1	0	0	3	0	0	0	0	0	0	0	16
14:00 - 14:59	0	20	3	0	1	0	0	0	0	0	0	0	0	24
15:00 - 15:59	0	20	2	0	1	0	0	0	0	0	0	0	0	23
16:00 - 16:59	0	24	2	0	1	0	0	0	0	0	0	0	0	27
17:00 - 17:59	0	22	2	0	1	1	0	0	0	0	0	0	0	26
18:00 - 18:59	0	21	2	0	1	0	0	0	0	0	0	0	0	24
19:00 - 19:59	0	16	1	0	0	0	0	0	0	0	0	0	0	17
20:00 - 20:59	0	14	2	0	0	0	0	0	0	0	0	0	0	16
21:00 - 21:59	0	10	1	0	0	0	0	0	0	0	0	0	0	11
22:00 - 22:59	0	9	2	0	0	0	0	0	0	0	0	0	0	11
23:00 - 23:59	0	6	0	0	0	0	0	0	0	0	0	0	0	6
Totals	0	228	28	0	9	11	1	0	0	0	0	0	0	277
Percent of Total	0.0	82.3	10.1	0.0	3.2	4.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	71.9	12.5	0.0	4.7	9.4	1.6	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	85.4	9.4	0.0	2.8	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 21 % Trucks: 7.6 AM % Trucks: 15.6 PM % Trucks: 5.2

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: Thursday, 07/17/2025

Unit ID:

Location: 5437 Louisiana 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	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00 - 05:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
06:00 - 06:59	0	4	0	0	1	0	0	0	0	0	0	0	0	5
07:00 - 07:59	0	9	2	0	0	0	0	0	0	0	0	0	0	11
08:00 - 08:59	0	5	3	0	1	0	0	0	0	0	0	0	0	9
09:00 - 09:59	0	12	2	0	1	0	0	0	0	0	0	0	0	15
10:00 - 10:59	0	7	5	1	0	0	0	0	0	0	0	0	0	13
11:00 - 11:59	1	10	4	0	3	0	0	0	0	0	0	0	0	18
12:00 - 12:59	0	15	1	0	1	0	0	0	0	0	0	0	0	17
13:00 - 13:59	0	10	0	0	1	0	1	0	0	0	0	0	0	12
14:00 - 14:59	0	13	5	0	0	0	0	1	0	0	0	0	0	19
15:00 - 15:59	0	12	5	0	4	0	0	0	0	0	0	0	0	21
16:00 - 16:59	0	28	3	0	1	0	0	0	0	0	0	0	0	32
17:00 - 17:59	0	22	6	0	1	0	0	0	0	0	0	0	0	29
18:00 - 18:59	0	15	3	0	1	0	0	0	0	0	0	0	0	19
19:00 - 19:59	0	16	3	0	1	0	0	0	0	0	0	0	0	20
20:00 - 20:59	0	18	2	0	0	0	0	0	0	0	0	0	0	20
21:00 - 21:59	0	13	0	0	0	0	0	0	0	0	0	0	0	13
22:00 - 22:59	0	10	1	0	0	0	0	0	0	0	0	0	0	11
23:00 - 23:59	0	4	1	0	0	0	0	0	0	0	0	0	0	5
Totals	1	228	46	1	16	0	1	1	0	0	0	0	0	294
Percent of Total	0.3	77.6	15.6	0.3	5.4	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	1.3	68.4	21.1	1.3	7.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	80.7	13.8	0.0	4.6	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	100
Truck Summary														

Truck Summary:

Total Trucks: 19 % Trucks: 6.5 AM % Trucks: 9.2 PM % Trucks: 5.5

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: Friday, 07/18/2025

Unit ID:

Location: 5437 Louisiana Ave N

[#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
01:00 - 01:59	0	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	1	0	0	0	0	0	0	0	0	0	0	0	1
06:00 - 06:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
07:00 - 07:59	0	3	2	0	0	0	0	0	0	0	0	0	0	5
08:00 - 08:59	0	9	2	0	0	0	0	1	0	0	0	0	0	12
09:00 - 09:59	0	6	4	0	1	0	0	0	0	0	0	0	0	11
10:00 - 10:59	0	15	3	0	0	0	0	0	0	0	0	0	0	18
11:00 - 11:59	0	11	3	0	1	0	0	0	0	0	0	0	0	15
12:00 - 12:59	0	13	3	0	0	0	0	0	0	0	0	0	0	16
13:00 - 13:59	0	13	1	0	1	0	0	0	0	0	0	0	0	15
14:00 - 14:59	0	15	2	0	3	0	0	0	0	0	0	0	0	20
15:00 - 15:59	1	22	6	0	2	0	0	0	0	0	0	0	0	31
16:00 - 16:59	0	21	3	0	1	0	0	0	0	0	0	0	0	25
17:00 - 17:59	0	22	4	0	0	0	0	0	0	0	0	0	0	26
18:00 - 18:59	0	19	1	0	1	0	0	0	0	0	0	0	0	21
19:00 - 19:59	0	15	2	0	0	0	0	0	0	0	0	0	0	17
20:00 - 20:59	0	11	2	0	0	0	0	0	0	0	0	0	0	13
21:00 - 21:59	0	22	0	0	1	0	0	0	0	0	0	0	0	23
22:00 - 22:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
23:00 - 23:59	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Totals	1	235	39	0	11	0	0	1	0	0	0	0	0	287
Percent of Total	0.3	81.9	13.6	0.0	3.8	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	77.0	18.9	0.0	2.7	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.5	83.6	11.7	0.0	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Truck Summary														

Truck Summary:

Total Trucks: 12 % Trucks: 4.2 AM % Trucks: 4.1 PM % Trucks: 4.2

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, 07/19/2025

Unit ID:

Location: 5437 Louisiana Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	2	2	0	0	0	0	0	0	0	0	0	0	4
01:00 - 01:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
02:00 - 02:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
03:00 - 03:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
04:00 - 04:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
05:00 - 05:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
06:00 - 06:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
07:00 - 07:59	0	5	0	0	1	0	0	0	0	0	0	0	0	6
08:00 - 08:59	0	9	2	0	0	0	0	0	0	0	0	0	0	11
09:00 - 09:59	0	10	2	0	0	0	0	0	0	0	0	0	0	12
10:00 - 10:59	0	7	2	0	1	0	0	0	0	0	0	0	0	10
11:00 - 11:59	0	17	3	0	1	0	0	0	0	0	0	0	0	21
12:00 - 12:59	0	8	5	0	0	0	0	0	0	0	0	0	0	13
13:00 - 13:59	0	20	6	0	0	0	0	0	0	0	0	0	0	26
14:00 - 14:59	0	21	2	0	1	0	0	0	0	0	0	0	0	24
15:00 - 15:59	0	14	5	0	1	0	0	0	0	0	0	0	0	20
16:00 - 16:59	0	22	5	0	0	0	0	0	0	0	0	0	0	27
17:00 - 17:59	0	14	2	0	1	0	0	1	0	0	0	0	0	18
18:00 - 18:59	0	7	0	0	1	0	0	0	0	0	0	0	0	8
19:00 - 19:59	0	13	1	0	0	0	0	0	0	0	0	0	0	14
20:00 - 20:59	0	15	1	0	0	0	0	0	0	0	0	0	0	16
21:00 - 21:59	0	9	2	0	1	0	0	0	0	0	0	0	0	12
22:00 - 22:59	0	7	2	0	0	0	0	0	0	0	0	0	0	9
23:00 - 23:59	0	12	0	0	1	0	0	0	0	0	0	0	0	13
Totals	0	224	42	0	9	0	0	1	0	0	0	0	0	276
Percent of Total	0.0	81.2	15.2	0.0	3.3	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	81.6	14.5	0.0	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	81.0	15.5	0.0	3.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 10 % Trucks: 3.6 AM % Trucks: 3.9 PM % Trucks: 3.5

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, 07/20/2025

Unit ID:

Location: 5437 Louisiana Ave N

[#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	4	1	0	0	0	0	0	0	0	0	0	0	5
01:00 - 01:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
02:00 - 02:59	0	3	1	0	0	0	0	0	0	0	0	0	0	4
03:00 - 03:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 04:59	0	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	1	0	0	0	0	0	0	0	0	0	0	0	1
07:00 - 07:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
08:00 - 08:59	0	2	2	0	0	0	0	0	0	0	0	0	0	4
09:00 - 09:59	0	8	1	0	0	0	0	0	0	0	0	0	0	9
10:00 - 10:59	0	7	3	0	1	0	0	0	0	0	0	0	0	11
11:00 - 11:59	1	12	1	0	1	0	0	0	0	0	0	0	0	15
12:00 - 12:59	0	11	2	0	0	0	0	0	0	0	0	0	0	13
13:00 - 13:59	0	15	2	0	1	0	0	0	0	0	0	0	0	18
14:00 - 14:59	1	12	4	0	0	0	0	0	0	0	0	0	0	17
15:00 - 15:59	1	12	2	0	0	0	0	0	0	0	0	0	0	15
16:00 - 16:59	0	14	4	0	2	0	0	0	0	0	0	0	0	20
17:00 - 17:59	0	10	2	0	0	0	1	0	0	0	0	0	0	13
18:00 - 18:59	0	19	3	0	1	0	0	0	0	0	0	0	0	23
19:00 - 19:59	0	11	0	0	1	0	0	0	0	0	0	0	0	12
20:00 - 20:59	0	11	0	0	1	0	0	0	0	0	0	0	0	12
21:00 - 21:59	0	8	3	0	0	0	0	0	0	0	0	0	0	11
22:00 - 22:59	0	4	2	0	1	0	0	0	0	0	0	0	0	7
23:00 - 23:59	0	3	2	0	0	0	0	0	0	0	0	0	0	5
Totals	3	172	35	0	9	0	1	0	0	0	0	0	0	220
Percent of Total	1.4	78.2	15.9	0.0	4.1	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	1.9	77.8	16.7	0.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	1.2	78.3	15.7	0.0	4.2	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 10 % Trucks: 4.5 AM % Trucks: 3.7 PM % Trucks: 4.8

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: Monday, 07/21/2025

Unit ID:

Location: 5437 Louisiana 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	1	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	1	0	0	0	0	0	0	0	0	0	0	0	1
06:00 - 06:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
07:00 - 07:59	0	7	2	0	1	0	0	0	0	0	0	0	0	10
08:00 - 08:59	0	3	4	0	3	0	0	0	0	0	0	0	0	10
09:00 - 09:59	0	9	0	0	1	0	0	0	0	0	0	0	0	10
10:00 - 10:59	0	5	1	0	0	0	0	0	0	0	0	0	0	6
11:00 - 11:59	0	9	0	0	1	0	0	0	0	0	0	0	0	10
12:00 - 12:59	0	9	3	0	0	0	0	0	0	0	0	0	0	12
13:00 - 13:59	1	5	5	0	0	1	0	0	0	0	0	0	0	12
14:00 - 14:59	0	26	1	0	0	0	0	0	0	0	0	0	0	27
15:00 - 15:59	0	13	3	0	1	0	0	0	0	0	0	0	0	17
16:00 - 16:59	0	17	1	0	0	0	0	0	0	0	0	0	0	18
17:00 - 17:59	0	17	3	0	3	0	0	0	0	0	0	0	0	23
18:00 - 18:59	0	17	3	0	1	0	0	0	0	0	0	0	0	21
19:00 - 19:59	0	19	2	0	1	1	0	0	0	0	0	0	0	23
20:00 - 20:59	0	8	0	0	0	0	0	0	0	0	0	0	0	8
21:00 - 21:59	0	11	1	0	0	0	0	0	0	0	0	0	0	12
22:00 - 22:59	0	7	2	0	0	0	0	0	0	0	0	0	0	9
23:00 - 23:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Totals	1	193	32	0	12	2	0	0	0	0	0	0	0	240
Percent of Total	0.4	80.4	13.3	0.0	5.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	74.5	14.5	0.0	10.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.5	82.2	13.0	0.0	3.2	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 14 % Trucks: 5.8 AM % Trucks: 10.9 PM % Trucks: 4.3

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: Tuesday, 07/22/2025

Unit ID:

Location: 5437 Louisiana Ave N

[#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
01:00 - 01:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
02:00 - 02:59	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	3	0	0	0	0	0	0	0	0	0	0	0	3
06:00 - 06:59	0	5	1	0	0	0	0	0	0	0	0	0	0	6
07:00 - 07:59	0	4	4	0	3	0	0	0	0	0	0	0	0	11
08:00 - 08:59	0	4	1	0	1	0	0	1	0	0	0	0	0	7
09:00 - 09:59	0	11	2	0	1	0	0	0	0	0	0	0	0	14
10:00 - 10:59	0	6	0	0	0	0	0	0	0	0	0	0	0	6
11:00 - 11:59	0	12	2	0	0	0	0	0	0	0	0	0	0	14
12:00 - 12:59	0	8	1	0	0	0	0	0	0	0	0	0	0	9
13:00 - 13:59	0	4	0	0	1	0	1	0	0	0	0	0	0	6
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	59	11	0	6	0	1	1	0	0	0	0	0	78
Percent of Total	0.0	75.6	14.1	0.0	7.7	0.0	1.3	1.3	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	74.6	15.9	0.0	7.9	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	80.0	6.7	0.0	6.7	0.0	6.7	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 8 % Trucks: 10.3 AM % Trucks: 9.5 PM % Trucks: 13.3

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 Total Classes Report

Study Date: Tuesday, 07/15/2025

Unit ID:

Location: 5437 Louisiana 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	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00 - 14:59	0	32	5	0	4	0	0	1	0	0	0	0	0	42
15:00 - 15:59	0	27	6	0	11	0	0	0	0	0	0	0	0	44
16:00 - 16:59	0	27	7	0	1	0	0	0	0	0	0	0	0	35
17:00 - 17:59	0	44	5	0	4	0	0	0	0	0	0	0	0	53
18:00 - 18:59	0	32	3	0	4	0	0	0	0	0	0	0	0	39
19:00 - 19:59	0	27	2	0	0	0	0	0	0	0	0	0	0	29
20:00 - 20:59	0	24	2	0	0	0	0	0	0	0	0	0	0	26
21:00 - 21:59	0	23	6	0	0	0	0	0	0	0	0	0	0	29
22:00 - 22:59	0	6	2	0	0	0	0	0	0	0	0	0	0	8
23:00 - 23:59	0	9	1	0	0	0	0	0	0	0	0	0	0	10
Totals	0	251	39	0	24	0	0	1	0	0	0	0	0	315
Percent of Total	0.0	79.7	12.4	0.0	7.6	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	79.7	12.4	0.0	7.6	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 25 % Trucks: 7.9 AM % Trucks: 0.0 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 Total Classes Report

Study Date: Wednesday, 07/16/2025

Unit ID:

Location: 5437 Louisiana Ave N

[#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
01:00 - 01:59	0	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	1	0	0	0	0	0	0	0	0	0	0	2
04:00 - 04:59	0	4	1	0	0	0	0	0	0	0	0	0	0	5
05:00 - 05:59	0	9	1	0	0	0	0	0	0	0	0	0	0	10
06:00 - 06:59	0	13	1	0	0	0	0	0	0	0	0	0	0	14
07:00 - 07:59	0	18	1	1	6	2	0	0	0	0	0	0	0	28
08:00 - 08:59	0	23	4	0	0	4	0	0	0	0	0	0	0	31
09:00 - 09:59	0	21	2	1	0	6	0	0	0	0	0	0	0	30
10:00 - 10:59	0	16	5	0	1	0	0	0	0	0	0	0	0	22
11:00 - 11:59	0	19	7	0	0	1	1	0	0	0	0	0	0	28
12:00 - 12:59	0	23	4	0	4	1	0	0	0	0	0	0	0	32
13:00 - 13:59	0	26	3	0	1	4	0	0	0	0	0	0	0	34
14:00 - 14:59	0	36	5	0	3	0	0	0	0	0	0	0	0	44
15:00 - 15:59	0	35	3	0	4	0	0	0	0	0	0	0	0	42
16:00 - 16:59	0	38	7	0	1	0	0	0	0	1	0	0	0	47
17:00 - 17:59	0	42	3	0	2	1	0	0	0	0	0	0	0	48
18:00 - 18:59	0	42	4	0	4	0	0	0	0	0	0	0	0	50
19:00 - 19:59	0	28	4	0	0	0	0	0	0	0	0	0	0	32
20:00 - 20:59	0	27	4	0	0	0	0	0	0	0	0	0	0	31
21:00 - 21:59	0	19	2	0	0	0	0	0	0	0	0	0	0	21
22:00 - 22:59	0	18	3	0	1	0	0	0	0	0	0	0	0	22
23:00 - 23:59	0	9	2	0	0	0	0	0	0	0	0	0	0	11
Totals	0	472	67	2	27	19	1	0	0	1	0	0	0	589
Percent of Total	0.0	80.1	11.4	0.3	4.6	3.2	0.2	0.0	0.0	0.2	0.0	0.0	0.0	100
Percent of AM	0.0	73.7	13.1	1.1	4.0	7.4	0.6	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	82.9	10.6	0.0	4.8	1.4	0.0	0.0	0.0	0.2	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 50 % Trucks: 8.5 AM % Trucks: 13.1 PM % Trucks: 6.5

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: Thursday, 07/17/2025

Unit ID:

Location: 5437 Louisiana 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	3	0	0	0	0	0	0	0	0	0	0	0	3
05:00 - 05:59	0	8	2	0	1	0	0	0	0	0	0	0	0	11
06:00 - 06:59	0	18	1	0	1	0	0	0	0	0	0	0	0	20
07:00 - 07:59	0	24	3	1	2	0	0	1	0	0	0	0	0	31
08:00 - 08:59	0	19	5	0	4	1	0	0	0	0	0	0	0	29
09:00 - 09:59	0	29	8	0	3	0	0	0	0	0	0	0	0	40
10:00 - 10:59	0	21	9	2	0	1	0	0	0	0	0	0	0	33
11:00 - 11:59	1	18	5	1	3	0	0	0	0	0	0	0	0	28
12:00 - 12:59	0	27	2	0	2	0	0	0	0	0	0	0	0	31
13:00 - 13:59	0	18	0	0	2	0	1	0	0	0	0	0	0	21
14:00 - 14:59	0	28	9	0	0	0	0	1	0	0	0	0	0	38
15:00 - 15:59	0	25	7	0	7	0	0	0	0	0	0	0	0	39
16:00 - 16:59	0	52	9	0	4	0	0	0	0	0	0	0	0	65
17:00 - 17:59	0	31	10	0	1	0	0	0	0	0	0	0	0	42
18:00 - 18:59	0	31	4	0	2	0	0	0	0	0	0	0	0	37
19:00 - 19:59	0	26	6	0	1	0	0	0	0	0	0	0	0	33
20:00 - 20:59	0	31	4	0	0	0	0	0	0	0	0	0	0	35
21:00 - 21:59	0	23	2	0	2	0	0	0	0	0	0	0	0	27
22:00 - 22:59	0	15	2	0	0	0	0	0	0	0	0	0	0	17
23:00 - 23:59	0	9	2	0	0	0	0	0	0	0	0	0	0	11
Totals	1	458	90	4	35	2	1	2	0	0	0	0	0	593
Percent of Total	0.2	77.2	15.2	0.7	5.9	0.3	0.2	0.3	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.5	72.1	16.8	2.0	7.1	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	79.8	14.4	0.0	5.3	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 44 % Trucks: 7.4 AM % Trucks: 10.7 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 Total Classes Report

Study Date: Friday, 07/18/2025

Unit ID:

Location: 5437 Louisiana Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
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	7	0	0	0	0	0	0	0	0	0	0	0	7
05:00 - 05:59	0	7	1	0	1	0	0	0	0	0	0	0	0	9
06:00 - 06:59	0	16	1	0	2	0	0	0	0	0	0	0	0	19
07:00 - 07:59	0	16	4	1	1	0	0	1	0	0	0	0	0	23
08:00 - 08:59	0	24	5	0	3	0	0	2	0	0	0	0	0	34
09:00 - 09:59	0	18	10	0	5	0	0	0	0	0	0	0	0	33
10:00 - 10:59	0	26	8	0	2	0	0	0	0	0	0	0	0	36
11:00 - 11:59	0	31	6	0	1	0	0	0	0	0	0	0	0	38
12:00 - 12:59	0	28	6	0	2	0	0	0	0	0	0	0	0	36
13:00 - 13:59	0	28	2	0	1	0	0	0	0	0	0	0	0	31
14:00 - 14:59	0	29	4	0	5	0	0	0	0	0	0	0	0	38
15:00 - 15:59	1	43	13	0	2	0	0	0	0	0	0	0	0	59
16:00 - 16:59	0	42	7	0	3	0	0	0	0	0	0	0	0	52
17:00 - 17:59	0	36	6	0	0	0	0	0	0	0	0	0	0	42
18:00 - 18:59	0	34	1	0	2	0	0	0	0	0	0	0	0	37
19:00 - 19:59	0	28	4	0	1	0	0	0	0	0	0	0	0	33
20:00 - 20:59	0	21	4	0	0	0	0	0	0	0	0	0	0	25
21:00 - 21:59	0	33	0	0	2	0	0	0	0	0	0	0	0	35
22:00 - 22:59	0	10	1	0	0	0	0	0	0	0	0	0	0	11
23:00 - 23:59	0	2	2	0	0	0	0	0	0	0	0	0	0	4
Totals	1	485	85	1	33	0	0	3	0	0	0	0	0	608
Percent of Total	0.2	79.8	14.0	0.2	5.4	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	73.7	17.1	0.5	7.3	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.2	82.9	12.4	0.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Truck Summary														

Truck Summary:

Total Trucks: 37 % Trucks: 6.1 AM % Trucks: 9.3 PM % Trucks: 4.5

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: Saturday, 07/19/2025

Unit ID:

Location: 5437 Louisiana Ave N

[#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	3	2	0	0	0	0	0	0	0	0	0	0	5
01:00 - 01:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
02:00 - 02:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
03:00 - 03:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
04:00 - 04:59	0	6	0	0	0	0	0	0	0	0	0	0	0	6
05:00 - 05:59	0	1	1	0	0	0	0	0	0	0	0	0	0	2
06:00 - 06:59	0	11	1	0	0	0	0	0	0	0	0	0	0	12
07:00 - 07:59	0	16	1	0	1	0	0	0	0	0	0	0	0	18
08:00 - 08:59	0	20	4	0	0	0	0	0	0	0	0	0	0	24
09:00 - 09:59	0	26	3	0	0	0	0	0	0	0	0	0	0	29
10:00 - 10:59	0	18	4	0	2	0	0	0	0	0	0	0	0	24
11:00 - 11:59	0	32	4	0	2	0	0	0	0	0	0	0	0	38
12:00 - 12:59	0	20	9	0	2	0	0	0	0	0	0	0	0	31
13:00 - 13:59	0	35	9	0	1	0	0	0	0	0	0	0	0	45
14:00 - 14:59	0	41	4	0	2	0	0	0	0	0	0	0	0	47
15:00 - 15:59	0	31	8	0	1	0	0	0	0	0	0	0	0	40
16:00 - 16:59	0	41	6	0	1	0	0	0	0	0	0	0	0	48
17:00 - 17:59	0	34	3	0	3	0	0	1	0	0	0	0	0	41
18:00 - 18:59	0	18	2	0	3	0	0	0	0	0	0	0	0	23
19:00 - 19:59	0	27	2	0	0	0	0	0	0	0	0	0	0	29
20:00 - 20:59	0	20	1	0	0	0	0	0	0	0	0	0	0	21
21:00 - 21:59	0	19	4	0	1	0	0	0	0	0	0	0	0	24
22:00 - 22:59	0	18	2	0	0	0	0	0	0	0	0	0	0	20
23:00 - 23:59	0	16	0	0	1	0	0	0	0	0	0	0	0	17
Totals	0	461	70	0	20	0	0	1	0	0	0	0	0	552
Percent of Total	0.0	83.5	12.7	0.0	3.6	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	84.9	12.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	82.9	13.0	0.0	3.9	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	100
Truck Summary														

Truck Summary:

Total Trucks: 21 % Trucks: 3.8 AM % Trucks: 3.0 PM % Trucks: 4.1

Classification Scheme: FHWA (ID: 1)

#1 Motorcycles - 2 Axles

#2 Passenger Cars - 2 Axles

#3 Pickup Trucks, Vans - 2 Axles

#4 Buses

#5 Single Unit - 2 Axles, 6 Tires

#6 Single Unit Truck - 3 Axles

#7 Single Unit - 4 Axles

#8 Single Unit - 4 Axles or Less

#9 Double Unit - 5 Axles

#10 Double Unit - 6 Axles or More

#11 Multi-Unit - 5 Axles or Less

#12 Multi-Unit - 6 Axles

City of Crystal Daily Total Classes Report

Study Date: Sunday, 07/20/2025

Unit ID:

Location: 5437 Louisiana Ave N

[#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	4	1	0	0	0	0	0	0	0	0	0	0	5
01:00 - 01:59	0	5	0	0	0	0	0	0	0	0	0	0	0	5
02:00 - 02:59	0	4	1	0	0	0	0	0	0	0	0	0	0	5
03:00 - 03:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 04:59	0	3	1	0	0	0	0	0	0	0	0	0	0	4
05:00 - 05:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
06:00 - 06:59	0	7	0	0	0	0	0	0	0	0	0	0	0	7
07:00 - 07:59	0	4	1	0	0	0	0	0	0	0	0	0	0	5
08:00 - 08:59	0	9	2	0	2	0	0	0	0	0	0	0	0	13
09:00 - 09:59	0	18	2	0	1	0	0	1	0	0	0	0	0	22
10:00 - 10:59	0	22	9	0	2	0	0	1	0	0	0	0	0	34
11:00 - 11:59	2	28	2	0	3	0	0	0	0	0	0	0	0	35
12:00 - 12:59	0	22	5	0	0	0	0	0	0	0	0	0	0	27
13:00 - 13:59	0	30	6	0	1	0	0	0	0	0	0	0	0	37
14:00 - 14:59	2	34	5	0	0	0	0	0	0	0	0	0	0	41
15:00 - 15:59	2	23	4	0	0	0	0	0	0	0	0	0	0	29
16:00 - 16:59	0	31	5	0	4	0	0	0	0	0	0	0	0	40
17:00 - 17:59	0	26	2	0	1	0	1	0	0	0	0	0	0	30
18:00 - 18:59	0	29	4	0	2	0	0	0	0	0	0	0	0	35
19:00 - 19:59	0	22	2	0	1	0	0	0	0	0	0	0	0	25
20:00 - 20:59	0	16	1	0	2	0	0	0	0	0	0	0	0	19
21:00 - 21:59	0	19	4	0	0	0	0	0	0	0	0	0	0	23
22:00 - 22:59	0	7	2	0	2	0	0	0	0	0	0	0	0	11
23:00 - 23:59	0	5	3	0	0	0	0	0	0	0	0	0	0	8
Totals	6	369	62	0	21	0	1	2	0	0	0	0	0	461
Percent of Total	1.3	80.0	13.4	0.0	4.6	0.0	0.2	0.4	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	1.5	77.2	14.0	0.0	5.9	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	1.2	81.2	13.2	0.0	4.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 24 % Trucks: 5.2 AM % Trucks: 7.4 PM % Trucks: 4.3

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 Total Classes Report

Study Date: Monday, 07/21/2025

Unit ID:

Location: 5437 Louisiana 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	1	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	5	0	0	0	0	0	0	0	0	0	0	0	5
05:00 - 05:59	0	6	2	0	0	0	0	0	0	0	0	0	0	8
06:00 - 06:59	0	16	2	0	2	0	0	0	0	0	0	0	0	20
07:00 - 07:59	0	18	3	1	2	0	0	0	0	0	0	0	0	24
08:00 - 08:59	0	15	8	0	6	0	0	0	0	0	0	0	0	29
09:00 - 09:59	0	21	2	0	3	0	0	0	0	0	0	0	0	26
10:00 - 10:59	0	16	1	1	0	0	0	0	0	0	0	0	0	18
11:00 - 11:59	0	17	4	0	3	0	0	0	0	0	0	0	0	24
12:00 - 12:59	0	30	6	0	1	0	0	0	0	0	0	0	0	37
13:00 - 13:59	1	26	10	0	0	1	0	0	0	0	0	0	0	38
14:00 - 14:59	0	45	4	0	0	0	0	0	0	0	0	0	0	49
15:00 - 15:59	0	28	7	0	2	0	0	0	0	0	0	0	0	37
16:00 - 16:59	0	35	4	0	0	0	0	0	0	0	0	0	0	39
17:00 - 17:59	0	30	4	0	5	0	0	0	0	0	0	0	0	39
18:00 - 18:59	0	31	3	0	1	0	0	0	0	0	0	0	0	35
19:00 - 19:59	0	39	5	0	1	1	0	0	0	0	0	0	0	46
20:00 - 20:59	0	19	0	0	0	0	0	0	0	0	0	0	0	19
21:00 - 21:59	0	20	4	0	2	0	0	0	0	0	0	0	0	26
22:00 - 22:59	0	10	2	0	1	1	0	0	0	0	0	0	0	14
23:00 - 23:59	0	4	0	0	0	0	0	0	0	0	0	0	0	4
Totals	1	434	72	2	29	3	0	0	0	0	0	0	0	541
Percent of Total	0.2	80.2	13.3	0.4	5.4	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	74.1	14.6	1.3	10.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.3	82.8	12.8	0.0	3.4	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 34 % Trucks: 6.3 AM % Trucks: 11.4 PM % Trucks: 4.2

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: Tuesday, 07/22/2025

Unit ID:

Location: 5437 Louisiana Ave N

	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 - 00:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
01:00 - 01:59	0	1	0	0	0	0	0	0	0	0	0	0	0	1
02:00 - 02:59	0	2	0	0	0	0	0	0	0	0	0	0	0	2
03:00 - 03:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 - 04:59	0	3	0	0	0	0	0	0	0	0	0	0	0	3
05:00 - 05:59	0	8	1	0	2	0	0	0	0	0	0	0	0	11
06:00 - 06:59	0	13	1	0	0	0	0	0	0	0	0	0	0	14
07:00 - 07:59	0	16	8	1	6	0	0	1	0	0	0	0	0	32
08:00 - 08:59	0	17	4	0	2	0	0	1	0	0	0	0	0	24
09:00 - 09:59	0	26	6	0	1	0	0	0	0	0	0	0	0	33
10:00 - 10:59	0	10	0	0	1	0	0	0	0	0	0	0	0	11
11:00 - 11:59	0	20	3	0	0	0	0	0	0	0	0	0	0	23
12:00 - 12:59	0	22	4	0	1	0	0	0	0	0	0	0	0	27
13:00 - 13:59	0	17	1	0	1	0	1	0	0	0	0	0	0	20
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	157	28	1	14	0	1	2	0	0	0	0	0	203
Percent of Total	0.0	77.3	13.8	0.5	6.9	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	100
Percent of AM	0.0	75.6	14.7	0.6	7.7	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	100
Percent of PM	0.0	83.0	10.6	0.0	4.3	0.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0	100

Truck Summary:

Total Trucks: 18 % Trucks: 8.9 AM % Trucks: 9.6 PM % Trucks: 6.4

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 Northbound Speeds (MPH)

Study Date: Tuesday, 07/15/2025

Unit ID:

Location: 5437 Louisiana 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	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
13:00 - 13:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
14:00 - 14:59	0	2	7	10	0	2	0	0	0	0	0	0	0	0	0	21	26.8	30.2
15:00 - 15:59	0	0	3	10	4	0	3	0	0	0	0	0	0	0	0	20	31.0	35.4
16:00 - 16:59	3	3	1	5	0	2	0	0	0	0	0	0	0	0	0	14	23.4	30.4
17:00 - 17:59	2	2	6	7	6	0	0	0	0	0	0	0	0	0	0	23	26.0	32.7
18:00 - 18:59	1	2	8	11	3	0	0	0	0	0	0	0	0	0	0	25	25.9	30.4
19:00 - 19:59	0	0	7	4	1	0	0	0	0	0	0	0	0	0	0	12	25.9	29.4
20:00 - 20:59	2	2	2	5	3	0	0	0	0	0	0		0	0	0	14	24.8	31.7
21:00 - 21:59	2	1	3	5	1	0	-	0	0	0	0	0	0	0	0	12	23.7	29.7
22:00 - 22:59	0	0	1	0	1	0	-	0	0	0	0		0	0	0	2	28.0	32.0
23:00 - 23:59	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3	20.0	21.3
Totals	10	14	39	57	19	4	3	0	0	0	0	0	0	0	0	146		
Percent of Total	6.8	9.6	26.7	39.0	13.0	2.7	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	100		
Percent of PM	6.8	9.6	26.7	39.0	13.0	2.7	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 6.8 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 31.9 MPH

Mean Speed: 26.2 MPH Percent in Ten Mile Pace: 65.8%

Median Speed: 26.8 MPH 15th Percentile: 20.1 MPH Modal Speed: 28.5 MPH 90th Percentile: 33.9 MPH

95th Percentile: 35.8 MPH

City of Crystal Daily Northbound Speeds (MPH)

Study Date: Wednesday, 07/16/2025

Unit ID:

Location: 5437 Louisiana 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	1	0	0	0	0	0	0	0	0	0	0	2	30.5	32.0
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	4	0	0	0	0	0	0	0	0	0	0	0	5	27.4	29.4
05:00 - 05:59	1	0	2	3	2	0	0	0	0	0	0	0	0	0	0	8	26.1	31.8
06:00 - 06:59	1	0	1	5	2	1	0	0	0	0	0	0	0	0	0	10	28.0	33.5
07:00 - 07:59	3	3	3	9	2	0	0	0	0	0	0	0	0	0	0	20	24.0	30.2
08:00 - 08:59	1	5	2	7	5	0	0	0	0	0	0	0	0	0	0	20	25.8	32.5
09:00 - 09:59	2	3	4	8	1	0	0	0	0	0	0	0	0	0	0	18	23.9	29.6
10:00 - 10:59	0	0	5	5	3	0	0	0	0	0	0	0	0	0	0	13	27.6	31.9
11:00 - 11:59	2	1	3	9	0	0	0	0	0	0	0	0	0	0	0	15	24.3	29.5
12:00 - 12:59	0	1	6	11	0	2	0	0	0	0	0	0	0	0	0	20	27.5	30.3
13:00 - 13:59	1	5	6	4	2	0	0	0	0	0	0	0	0	0	0	18	23.6	29.5
14:00 - 14:59	1	0	5	8	6	0	0	0	0	0	0	0	0	0	0	20	27.8	33.1
15:00 - 15:59	2	4	9	4	0	0	0	0	0	0	0	0	0	0	0	19	22.1	26.8
16:00 - 16:59	4	6	3	6	1	0	0	0	0	0	0	0	0	0	0	20	21.4	28.9
17:00 - 17:59	1	2	11	6	2	0	0	0	0	0	0	0	0	0	0	22	24.7	29.5
18:00 - 18:59	1	3	12	9	1	0	0	0	0	0	0	0	0	0	0	26	24.5	29.1
19:00 - 19:59	0	1	5	9	0	0	0	0	0	0	0	0	0	0	0	15	26.1	29.5
20:00 - 20:59	2	3	7	3	0	0	0	0	0	0	0	0	0	0	0	15	21.7	26.4
21:00 - 21:59	1	4	2	1	2	0	0	0	0	0	0	0	0	0	0	10	22.6	31.0
22:00 - 22:59	1	0	1	6	3	0	0	0	0	0	0	0	0	0	0	11	27.6	32.4
23:00 - 23:59	1	1	2	0	1	0	0	0	0	0	0	0	0	0	0	5	21.6	29.8
Totals	25	42	90	118	34	3	0	0	0	0	0	0	0	0	0	312		
Percent of Total	8.0	13.5	28.8	37.8	10.9	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	9.0	10.8	18.9	45.9	14.4	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	7.5	14.9	34.3	33.3	9.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 6.3 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 30.6 MPH

Mean Speed: 24.9 MPH Percent in Ten Mile Pace: 66.7%

Median Speed: 25.9 MPH
Modal Speed: 28.5 MPH
90th Percentile: 31.8 MPH
31.8 MPH

95th Percentile: 34.1 MPH

City of Crystal Daily Northbound Speeds (MPH)

Study Date: Thursday, 07/17/2025

Unit ID:

Location: 5437 Louisiana 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	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	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	2	0	0	0	0	0	0	0	0	0	0	0	3	26.7	28.6
05:00 - 05:59	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	7	26.1	30.1
06:00 - 06:59	1	0	5	5	3	1	0	0	0	0	0	0	0	0	0	15	27.1	33.1
07:00 - 07:59	0	0	7	7	6	0	0	0	0	0	0	0	0	0	0	20	28.2	33.1
08:00 - 08:59	1	2	2	6	8	1	0	0	0	0	0	0	0	0	0	20	28.5	34.4
09:00 - 09:59	0	0	3	10	11	1	0	0	0	0	0	0	0	0	0	25	30.4	34.5
10:00 - 10:59	0	1	4	11	4	0	0	0	0	0	0	0	0	0	0	20	28.0	31.6
11:00 - 11:59	1	0	6	0	2	1	0	0	0	0	0	0	0	0	0	10	25.6	33.5
12:00 - 12:59	0	1	2	4	6	1	0	0	0	0	0	0	0	0	0	14	29.9	34.7
13:00 - 13:59	0	1	5	1	1	1	0	0	0	0	0	0	0	0	0	9	26.0	31.8
14:00 - 14:59	1	2	6	8	1	1	0	0	0	0	0	0	0	0	0	19	25.6	30.2
15:00 - 15:59	1	0	4	9	3	0	1	0	0	0	0	0	0	0	0	18	27.9	32.3
16:00 - 16:59	1	3	10	11	6	1	0	1	0	0	0	0	0	0	0	33	27.2	33.1
17:00 - 17:59	0	2	2	4	3	2	0	0	0	0	0	0	0	0	0	13	28.8	34.9
18:00 - 18:59	1	0	8	6	2	1	0	0	0	0	0	0	0	0	0	18	26.3	30.5
19:00 - 19:59	0	2	3	5	2	1	0	0	0	0	0	0	0	0	0	13	27.2	32.4
20:00 - 20:59	0	1	8	5	1	0	0	0	0	0	0	0	0	0	0	15	25.4	29.3
21:00 - 21:59	1	1	3	3	5	0	0	0	1	0	0	0	0	0	0	14	28.8	34.4
22:00 - 22:59	0	0	1	3	1	1	0	0	0	0	0	0	0	0	0	6	29.8	34.0
23:00 - 23:59	2	2	1	1	0	0	0	0	0	0	0	0	0	0	0	6	18.2	24.0
Totals	10	19	83	105	66	13	1	1	1	0	0	0	0	0	0	299		
Percent of Total	3.3	6.4	27.8	35.1	22.1	4.3	0.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	2.5	3.3	24.8	37.2	28.9	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	3.9	8.4	29.8	33.7	17.4	5.1	0.6	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 6.3 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 33.8 MPH

Mean Speed: 27.6 MPH Percent in Ten Mile Pace: 62.9%

Median Speed: 27.8 MPH
Modal Speed: 28.5 MPH

15th Percentile: 21.9 MPH
90th Percentile: 34.9 MPH

95th Percentile: 36.2 MPH

City of Crystal Daily Northbound Speeds (MPH)

Study Date: Friday, 07/18/2025

Unit ID:

Location: 5437 Louisiana 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	1	0	0	0	0	0	0	0	0	0	0	10141	33.0	32.8
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	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	5	0	0	0	0	0	0	0	0	0	0	0	5	28.4	29.8
05:00 - 05:59	1	1	1	2	2	1	0	0	0	0	0	0	0	0	0	8	26.6	34.3
06:00 - 06:59	1	0	1	6	4	2	0	0	0	0	0	0	0	0	0	14	29.6	35.3
07:00 - 07:59	0	1	5	7	5	0	0	0	0	0	0	0	0	0	0	18	27.8	32.8
08:00 - 08:59	1	4	4	7	6	0	0	0	0	0	0	0	0	0	0	22	26.3	32.8
09:00 - 09:59	2	2	3	9	3	2	0	1	0	0	0	0	0	0	0	22	27.6	34.7
10:00 - 10:59	4	2	5	3	4	0	0	0	0	0	0	0	0	0	0	18	23.1	32.0
11:00 - 11:59	0	3	6	12	2	0	0	0	0	0	0	0	0	0	0	23	26.3	30.2
12:00 - 12:59	1	1	10	5	2	1	0	0	0	0	0	0	0	0	0	20	25.5	30.5
13:00 - 13:59	1	0	5	7	3	0	0	0	0	0	0	0	0	0	0	16	26.6	31.2
14:00 - 14:59	0	2	5	4	6	1	0	0	0	0	0	0	0	0	0	18	28.2	34.2
15:00 - 15:59	1	2	6	12	6	1	0	0	0	0	0	0	0	0	0	28	27.5	32.9
16:00 - 16:59	2	2	5	7	10	1	0	0	0	0	0	0	0	0	0	27	27.7	34.2
17:00 - 17:59	1	2	6	5	2	0	0	0	0	0	0	0	0	0	0	16	24.8	30.1
18:00 - 18:59	0	1	6	6	3	0	0	0	0	0	0	0	0	0	0	16	26.9	31.2
19:00 - 19:59	0	0	3	8	4	0	1	0	0	0	0	0	0	0	0	16	29.7	33.6
20:00 - 20:59	0	2	4	2	3	0	1	0	0	0	0	0	0	0	0	12	27.6	33.8
21:00 - 21:59	0	0	7	4	1	0	0	0	0	0	0	0	0	0	0	12	25.9	29.4
22:00 - 22:59	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	6	23.5	27.5
23:00 - 23:59	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3	17.0	21.3
Totals	16	28	85	113	67	9	2	1	0	0	0	0	0	0	0	321		
Percent of Total	5.0	8.7	26.5	35.2	20.9	2.8	0.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	6.9	9.9	19.1	38.9	20.6	3.8	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	3.7	7.9	31.6	32.6	21.1	2.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		2 MDI

Standard Deviation: 6.5 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 33.3 MPH

Mean Speed: 26.9 MPH Percent in Ten Mile Pace: 61.7%

Median Speed: 27.4 MPH
Modal Speed: 28.5 MPH

15th Percentile: 21.2 MPH
90th Percentile: 34.5 MPH

95th Percentile: 35.7 MPH

City of Crystal Daily Northbound Speeds (MPH)

Study Date: Saturday, 07/19/2025

Unit ID:

Location: 5437 Louisiana 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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	18.0	17.8
01:00 - 01:59	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	16.5	22.0
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	2	0	0	0	0	0	0	0	0	0	0	4	29.5	33.3
05:00 - 05:59	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	38.0	37.8
06:00 - 06:59	1	0	1	0	5	2	0	0	0	0	0	0	0	0	0	9	30.8	36.4
07:00 - 07:59	0	1	3	5	2	1	0	0	0	0	0	0	0	0	0	12	27.9	32.8
08:00 - 08:59	0	2	3	6	2	0	0	0	0	0	0	0	0	0	0	13	26.5	29.9
09:00 - 09:59	1	1	3	6	6	0	0	0	0	0	0	0	0	0	0	17	27.6	33.5
10:00 - 10:59	1	5	3	4	1	0	0	0	0	0	0	0	0	0	0	14	22.8	29.0
11:00 - 11:59	0	0	6	6	5	0	0	0	0	0	0	0	0	0	0	17	28.2	33.0
12:00 - 12:59	0	0	6	11	1	0	0	0	0	0	0	0	0	0	0	18	27.1	30.0
13:00 - 13:59	4	1	5	7	1	1	0	0	0	0	0	0	0	0	0	19	23.5	30.0
14:00 - 14:59	1	2	5	10	3	1	1	0	0	0	0	0	0	0	0	23	27.4	32.8
15:00 - 15:59	0	1	8	9	1	1	0	0	0	0	0	0	0	0	0	20	26.6	30.2
16:00 - 16:59	0	4	8	6	1	2	0	0	0	0	0	0	0	0	0	21	25.9	30.5
17:00 - 17:59	0	5	10	7	1	0	0	0	0	0	0	0	0	0	0	23	24.3	28.9
18:00 - 18:59	0	1	8	5	1	0	0	0	0	0	0	0	0	0	0	15	25.4	29.3
19:00 - 19:59	1	0	6	6	1	1	0	0	0	0	0	0	0	0	0	15	26.2	30.4
20:00 - 20:59	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	5	26.4	28.9
21:00 - 21:59	0	1	8	2	1	0	0	0	0	0	0	0	0	0	0	12	24.7	27.8
22:00 - 22:59	0	5	4	2	0	0	0	0	0	0	0	0	0	0	0	11	22.1	25.6
23:00 - 23:59	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	4	21.0	23.3
Totals	10	32	93	96	34	10	1	0	0	0	0	0	0	0	0	276		
Percent of Total	3.6	11.6	33.7	34.8	12.3	3.6	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	4.4	11.1	23.3	31.1	25.6	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	3.2	11.8	38.7	36.6	5.9	3.2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 6.0 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 31.5 MPH

Mean Speed: 26.0 MPH Percent in Ten Mile Pace: 68.5%

 Median Speed:
 26.1 MPH
 15th Percentile:
 20.8 MPH

 Modal Speed:
 28.5 MPH
 90th Percentile:
 33.5 MPH

95th Percentile: 35.5 MPH

City of Crystal Daily Northbound Speeds (MPH)

Study Date: Sunday, 07/20/2025

Unit ID:

Location: 5437 Louisiana 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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	20.5	22.0
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	2	0	0	0	0	0	0	0	0	0	0	0	3	26.7	28.6
05:00 - 05:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
06:00 - 06:59	0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	6	25.8	29.0
07:00 - 07:59	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	4	31.0	33.3
08:00 - 08:59	1	1	2	3	1	1	0	0	0	0	0	0	0	0	0	9	25.7	31.8
09:00 - 09:59	0	1	2	4	5	1	0	0	0	0	0	0	0	0	0	13	29.5	34.5
10:00 - 10:59	1	4	6	7	5	0	0	0	0	0	0	0	0	0	0	23	25.7	32.0
11:00 - 11:59	2	3	5	4	5	1	0	0	0	0	0	0	0	0	0	20	25.6	33.5
12:00 - 12:59	1	0	4	5	4	0	0	0	0	0	0	0	0	0	0	14	27.1	32.8
13:00 - 13:59	0	0	4	6	8	1	0	0	0	0	0	0	0	0	0	19	30.1	34.5
14:00 - 14:59	0	1	4	13	6	0	0	0	0	0	0	0	0	0	0	24	28.5	32.6
15:00 - 15:59	0	0	6	3	4	0	1	0	0	0	0	0	0	0	0	14	28.8	34.0
16:00 - 16:59	0	4	2	4	8	1	0	1	0	0	0	0	0	0	0	20	29.4	35.1
17:00 - 17:59	1	0	2	5	7	1	1	0	0	0	0	0	0	0	0	17	30.2	35.3
18:00 - 18:59	1	0	5	1	4	1	0	0	0	0	0	0	0	0	0	12	27.3	34.4
19:00 - 19:59	0	0	4	6	3	0	0	0	0	0	0	0	0	0	0	13	28.1	31.9
20:00 - 20:59	2	0	3	0	2	0	0	0	0	0	0	0	0	0	0	7	22.6	32.1
21:00 - 21:59	1	0	1	6	3	1	0	0	0	0	0	0	0	0	0	12	28.5	33.8
22:00 - 22:59	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	4	32.0	34.2
23:00 - 23:59	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	3	26.3	31.3
Totals	10	17	55	76	72	8	2	1	0	0	0	0	0	0	0	241		
Percent of Total	4.1	7.1	22.8	31.5	29.9	3.3	0.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	4.9	13.4	24.4	30.5	23.2	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	3.8	3.8	22.0	32.1	33.3	3.1	1.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 6.5 MPH Ten Mile Pace: 26 to 35 MPH 85th Percentile: 34.2 MPH

Mean Speed: 27.9 MPH Percent in Ten Mile Pace: 61.4%

Median Speed: 28.5 MPH 15th Percentile: 21.8 MPH Modal Speed: 28.5 MPH 90th Percentile: 35.1 MPH

95th Percentile: 35.9 MPH

City of Crystal Daily Northbound Speeds (MPH)

Study Date: Monday, 07/21/2025

Unit ID:

Location: 5437 Louisiana 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	3	1	0	0	0	0	0	0	0	0	0	0	5	28.2	29.8
05:00 - 05:59	0	1	1	3	0	2	0	0	0	0	0	0	0	0	0	7	29.0	37.1
06:00 - 06:59	1	1	5	5	3	0	0	0	0	0	0	0	0	0	0	15	25.8	31.4
07:00 - 07:59	1	1	4	5	3	0	0	0	0	0	0	0	0	0	0	14	26.0	31.7
08:00 - 08:59	1	1	6	6	4	1	0	0	0	0	0	0	0	0	0	19	26.9	33.1
09:00 - 09:59	1	2	2	6	2	3	0	0	0	0	0	0	0	0	0	16	27.9	36.2
10:00 - 10:59	1	1	2	7	1	0	0	0	0	0	0	0	0	0	0	12	25.6	30.1
11:00 - 11:59	0	3	5	4	1	1	0	0	0	0	0	0	0	0	0	14	25.5	30.3
12:00 - 12:59	2	1	6	9	6	1	0	0	0	0	0	0	0	0	0	25	27.0	33.3
13:00 - 13:59	2	3	9	10	2	0	0	0	0	0	0	0	0	0	0	26	24.6	29.8
14:00 - 14:59	1	1	3	8	8	1	0	0	0	0	0	0	0	0	0	22	28.7	34.3
15:00 - 15:59	0	0	2	9	7	2	0	0	0	0	0	0	0	0	0	20	30.7	34.9
16:00 - 16:59	1	4	6	7	3	0	0	0	0	0	0	0	0	0	0	21	25.0	30.5
17:00 - 17:59	2	1	2	8	3	0	0	0	0	0	0	0	0	0	0	16	25.9	31.2
18:00 - 18:59	0	1	4	5	4	0	0	0	0	0	0	0	0	0	0	14	27.7	32.8
19:00 - 19:59	1	1	11	7	3	0	0	0	0	0	0	0	0	0	0	23	25.4	30.3
20:00 - 20:59	1	1	3	5	1	0	0	0	0	0	0	0	0	0	0	11	24.8	29.9
21:00 - 21:59	3	0	3	4	3	1	0	0	0	0	0	0	0	0	0	14	25.2	33.3
22:00 - 22:59	1	0	0	3	1	0	0	0	0	0	0	0	0	0	0	5	25.6	29.8
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	19	24	76	114	56	12	0	0	0	0	0	0	0	0	0	301		
Percent of Total	6.3	8.0	25.2	37.9	18.6	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	4.9	9.7	26.2	37.9	14.6	6.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	7.1	7.1	24.7	37.9	20.7	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 6.5 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 33.0 MPH

Mean Speed: 26.6 MPH Percent in Ten Mile Pace: 63.1%

Median Speed: 27.4 MPH
Modal Speed: 28.5 MPH

15th Percentile: 21.1 MPH
90th Percentile: 34.3 MPH

95th Percentile: 35.7 MPH

City of Crystal Daily Northbound Speeds (MPH)

Study Date: Tuesday, 07/22/2025

Unit ID:

Location: 5437 Louisiana 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	Maan	85th %
00:00 - 00:59	15	20	25	30	35	40	45	50	55	0	00	70	0	00	99	TOTAL 1	Mean 18.0	17.8
01:00 - 01:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
02:00 - 02:59	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	21.5	32.0
03:00 - 03:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
04:00 - 04:59	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	3	31.7	33.6
05:00 - 05:59	0	2	2	2	2	0	0	0	0	0	0	0	0	0	0	8	26.0	31.8
06:00 - 06:59	0	0	- 4	4	2	1	0	0	0	0	0	0	0	0	0	8	30.3	34.3
07:00 - 07:59	2	3	7	5	3	1	0	0	0	0	0	0	0	0	0	21	24.8	31.6
08:00 - 07:59		2	6	5 5	3	0	0	0	0	0	0	0	0	0	0	17	25.3	30.9
	- '	2	11	3		0	0	0	0		0	0	0	0			25.3	
09:00 - 09:59	1		11		2	0		0	0	0	0		0	0	0	19		28.8 27.9
10:00 - 10:59	0	0	1	2			0		0	_ Ŭ		0		0		5	21.6	
11:00 - 11:59		0	3	2	3	1	0	0		0	0	0	0		0	9	29.4	34.6
12:00 - 12:59	0	2	6	7	3	0	0	0	0	0	0	0	0	0	0	18	26.5	30.7
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									-			-				-	-	
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	7	14	41	37	23	3	0	0	0	0	0	0	0	0	0	125		
Percent of Total	5.6	11.2	32.8	29.6	18.4	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	6.5	11.8	33.3	25.8	19.4	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	3.1	9.4	31.3	40.6	15.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 6.3 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 32.5 MPH

Mean Speed: 25.9 MPH Percent in Ten Mile Pace: 62.4%

Median Speed: 26.0 MPH
Modal Speed: 23.5 MPH

15th Percentile: 20.0 MPH
90th Percentile: 33.8 MPH

95th Percentile: 35.2 MPH

City of Crystal Daily Southbound Speeds (MPH)

Study Date: Tuesday, 07/15/2025

Unit ID:

Location: 5437 Louisiana 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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
14:00 - 14:59	1	2	12	5	0	1	0	0	0	0	0	0	0	0	0	21	24.2	28.4
15:00 - 15:59	2	3	6	8	2	2	1	0	0	0	0	0	0	0	0	24	26.3	33.3
16:00 - 16:59	1	1	5	11	2	0	1	0	0	0	0	0	0	0	0	21	27.0	30.7
17:00 - 17:59	0	2	17	7	3	1	0	0	0	0	0	0	0	0	0	30	25.8	30.3
18:00 - 18:59	1	0	2	9	1	1	0	0	0	0	0	0	0	0	0	14	27.4	30.7
19:00 - 19:59	0	1	7	8	1	0	0	0	0	0	0	0	0	0	0	17	26.1	29.7
20:00 - 20:59	0	3	4	4	0	0	1	0	0	0	0	0	0	0	0	12	25.5	29.4
21:00 - 21:59	1	0	13	1	2	0	0	0	0	0	0	0	0	0	0	17	24.1	25.8
22:00 - 22:59	0	0	4	2	0	0	0	0	0	0	0	0	0	0	0	6	25.2	27.5
23:00 - 23:59	0	2	2	3	0	0	0	0	0	0	0	0	0	0	0	7	24.1	28.4
Totals	6	14	72	58	11	5	3	0	0	0	0	0	0	0	0	169		
Percent of Total	3.6	8.3	42.6	34.3	6.5	3.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	3.6	8.3	42.6	34.3	6.5	3.0	1.8	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: 30.4 MPH

Mean Speed: 25.8 MPH Percent in Ten Mile Pace: 76.9%

Median Speed: 25.4 MPH 15th Percentile: 21.3 MPH Modal Speed: 23.5 MPH 90th Percentile: 31.7 MPH

95th Percentile: 35.6 MPH

City of Crystal Daily Southbound Speeds (MPH)

Study Date: Wednesday, 07/16/2025

Unit ID:

Location: 5437 Louisiana 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	1	1	0	0	0	0	0	0	0	0	0	0	0	2	25.5	27.0
01:00 - 01:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
02:00 - 02:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
03:00 - 03:59	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	23.5	24.0
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	1	1	1	1	0	0	0	0	0	0	0	0	0	0	4	25.5	30.5
07:00 - 07:59	3	1	1	2	1	0	0	0	0	0	0	0	0	0	0	8	20.3	29.3
08:00 - 08:59	0	2	4	4	1	0	0	0	0	0	0	0	0	0	0	11	25.3	29.6
09:00 - 09:59	1	2	6	3	0	0	0	0	0	0	0	0	0	0	0	12	22.8	27.2
10:00 - 10:59	0	0	2	7	0	0	0	0	0	0	0	0	0	0	0	9	27.3	29.7
11:00 - 11:59	0	4	6	1	2	0	0	0	0	0	0	0	0	0	0	13	23.8	29.9
12:00 - 12:59	0	1	6	4	1	0	0	0	0	0	0	0	0	0	0	12	25.5	29.4
13:00 - 13:59	1	3	7	3	2	0	0	0	0	0	0	0	0	0	0	16	23.8	29.5
14:00 - 14:59	1	3	8	8	2	2	0	0	0	0	0	0	0	0	0	24	26.0	30.8
15:00 - 15:59	1	5	6	8	3	0	0	0	0	0	0	0	0	0	0	23	24.8	30.4
16:00 - 16:59	1	8	7	10	1	0	0	0	0	0	0	0	0	0	0	27	23.7	29.2
17:00 - 17:59	1	3	14	5	1	2	0	0	0	0	0	0	0	0	0	26	24.8	29.6
18:00 - 18:59	2	3	13	4	2	0	0	0	0	0	0	0	0	0	0	24	23.4	28.4
19:00 - 19:59	0	3	8	5	0	1	0	0	0	0	0	0	0	0	0	17	24.9	29.0
20:00 - 20:59	2	1	6	5	1	1	0	0	0	0	0	0	0	0	0	16	24.6	30.1
21:00 - 21:59	0	2	4	4	0	1	0	0	0	0	0	0	0	0	0	11	25.7	29.6
22:00 - 22:59	0	2	2	7	0	0	0	0	0	0	0	0	0	0	0	11	25.7	29.5
23:00 - 23:59	1	0	2	2	0	1	0	0	0	0	0	0	0	0	0	6	25.3	34.0
Totals	14	44	107	86	18	8	0	0	0	0	0	0	0	0	0	277		
Percent of Total	5.1	15.9	38.6	31.0	6.5	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	6.3	15.6	37.5	32.8	7.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	4.7	16.0	39.0	30.5	6.1	3.8	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: 30.1 MPH

Mean Speed: 24.7 MPH Percent in Ten Mile Pace: 69.7%

Median Speed: 24.7 MPH
Modal Speed: 23.5 MPH

15th Percentile: 19.1 MPH
90th Percentile: 30.9 MPH

95th Percentile: 34.2 MPH

City of Crystal Daily Southbound Speeds (MPH)

Study Date: Thursday, 07/17/2025

Unit ID:

Location: 5437 Louisiana 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	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	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	1	1	2	0	0	0	0	0	0	0	0	0	0	0	4	24.5	28.3
06:00 - 06:59	1	1	2	0	0	0	0	1	0	0	0	0	0	0	0	5	24.4	42.3
07:00 - 07:59	1	1	2	4	3	0	0	0	0	0	0	0	0	0	0	11	26.3	32.4
08:00 - 08:59	0	0	3	5	1	0	0	0	0	0	0	0	0	0	0	9	27.2	30.1
09:00 - 09:59	1	1	7	5	1	0	0	0	0	0	0	0	0	0	0	15	24.5	29.3
10:00 - 10:59	0	0	7	6	0	0	0	0	0	0	0	0	0	0	0	13	25.8	29.0
11:00 - 11:59	0	4	6	7	1	0	0	0	0	0	0	0	0	0	0	18	24.8	29.4
12:00 - 12:59	1	1	8	4	3	0	0	0	0	0	0	0	0	0	0	17	25.3	30.9
13:00 - 13:59	1	2	4	2	2	1	0	0	0	0	0	0	0	0	0	12	25.3	32.8
14:00 - 14:59	0	2	7	8	1	1	0	0	0	0	0	0	0	0	0	19	26.3	30.2
15:00 - 15:59	1	3	7	7	2	0	1	0	0	0	0	0	0	0	0	21	25.6	30.5
16:00 - 16:59	1	5	8	10	6	2	0	0	0	0	0	0	0	0	0	32	26.7	33.3
17:00 - 17:59	2	0	8	13	3	3	0	0	0	0	0	0	0	0	0	29	27.4	32.9
18:00 - 18:59	0	0	2	13	2	1	1	0	0	0	0	0	0	0	0	19	29.7	32.6
19:00 - 19:59	0	3	9	7	1	0	0	0	0	0	0	0	0	0	0	20	24.9	29.2
20:00 - 20:59	1	2	10	3	4	0	0	0	0	0	0	0	0	0	0	20	25.0	31.6
21:00 - 21:59	1	0	3	3	2	4	0	0	0	0	0	0	0	0	0	13	29.7	37.9
22:00 - 22:59	0	1	3	6	1	0	0	0	0	0	0	0	0	0	0	11	26.5	30.0
23:00 - 23:59	0	1	2	1	1	0	0	0	0	0	0	0	0	0	0	5	25.2	29.8
Totals	11	28	99	107	34	12	2	1	0	0	0	0	0	0	0	294		
Percent of Total	3.7	9.5	33.7	36.4	11.6	4.1	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	3.9	10.5	36.8	39.5	7.9	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	3.7	9.2	32.6	35.3	12.8	5.5	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 6.1 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 31.6 MPH

Mean Speed: 26.3 MPH Percent in Ten Mile Pace: 70.1%

Median Speed: 26.4 MPH
Modal Speed: 28.5 MPH

15th Percentile: 21.2 MPH
90th Percentile: 33.8 MPH

95th Percentile: 35.9 MPH

City of Crystal Daily Southbound Speeds (MPH)

Study Date: Friday, 07/18/2025

Unit ID:

Location: 5437 Louisiana 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	2	2	0	0	0	0	0	0	0	0	0	0	0	4	26.0	28.3
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	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	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	21.5	32.0
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	1	1	0	3	0	0	0	0	0	0	0	0	0	0	5	28.2	33.9
07:00 - 07:59	1	2	1	1	0	0	0	0	0	0	0	0	0	0	0	5	19.6	24.8
08:00 - 08:59	0	0	3	8	1	0	0	0	0	0	0	0	0	0	0	12	27.6	30.2
09:00 - 09:59	0	0	2	9	0	0	0	0	0	0	0	0	0	0	0	11	27.5	29.8
10:00 - 10:59	2	3	9	3	1	0	0	0	0	0	0	0	0	0	0	18	22.5	27.3
11:00 - 11:59	0	3	3	6	3	0	0	0	0	0	0	0	0	0	0	15	26.4	31.4
12:00 - 12:59	1	4	5	6	0	0	0	0	0	0	0	0	0	0	0	16	23.3	28.6
13:00 - 13:59	0	2	3	8	2	0	0	0	0	0	0	0	0	0	0	15	26.8	30.5
14:00 - 14:59	0	1	2	13	3	1	0	0	0	0	0	0	0	0	0	20	28.6	31.8
15:00 - 15:59	1	1	12	10	6	1	0	0	0	0	0	0	0	0	0	31	26.9	32.5
16:00 - 16:59	1	7	5	10	1	1	0	0	0	0	0	0	0	0	0	25	24.5	29.9
17:00 - 17:59	0	4	12	7	3	0	0	0	0	0	0	0	0	0	0	26	25.2	30.0
18:00 - 18:59	1	3	13	3	1	0	0	0	0	0	0	0	0	0	0	21	23.2	26.6
19:00 - 19:59	2	0	7	6	2	0	0	0	0	0	0	0	0	0	0	17	24.9	30.1
20:00 - 20:59	0	2	3	6	2	0	0	0	0	0	0	0	0	0	0	13	26.5	29.9
21:00 - 21:59	0	0	11	7	2	3	0	0	0	0	0	0	0	0	0	23	27.8	33.6
22:00 - 22:59	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5	24.4	24.8
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	10	34	98	107	32	6	0	0	0	0	0	0	0	0	0	287		
Percent of Total	3.5	11.8	34.1	37.3	11.1	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	5.4	12.2	28.4	40.5	13.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	2.8	11.7	36.2	36.2	10.3	2.8	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: 25.7 MPH Percent in Ten Mile Pace: 71.4%

Median Speed:26.0 MPH15th Percentile:20.8 MPHModal Speed:28.5 MPH90th Percentile:32.4 MPH

95th Percentile: 34.6 MPH

City of Crystal Daily Southbound Speeds (MPH)

Study Date: Saturday, 07/19/2025

Unit ID:

Location: 5437 Louisiana 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	1	2	1	0	0	0	0	0	0	0	0	0	0	0	4	23.3	25.5
01:00 - 01:59	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	18.0	17.8
02:00 - 02:59	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3	25.0	26.3
03:00 - 03:59	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2	28.0	32.0
04:00 - 04:59	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	23.5	24.0
05:00 - 05:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
06:00 - 06:59	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3	23.0	26.3
07:00 - 07:59	0	2	2	1	1	0	0	0	0	0	0	0	0	0	0	6	24.2	29.0
08:00 - 08:59	2	5	2	0	2	0	0	0	0	0	0	0	0	0	0	11	20.6	30.6
09:00 - 09:59	0	0	5	7	0	0	0	0	0	0	0	0	0	0	0	12	26.3	29.4
10:00 - 10:59	1	4	2	2	1	0	0	0	0	0	0	0	0	0	0	10	22.1	28.5
11:00 - 11:59	1	3	7	8	1	1	0	0	0	0	0	0	0	0	0	21	25.1	30.0
12:00 - 12:59	2	2	6	1	1	1	0	0	0	0	0	0	0	0	0	13	22.9	28.8
13:00 - 13:59	0	4	12	8	1	0	1	0	0	0	0	0	0	0	0	26	25.4	29.5
14:00 - 14:59	0	3	9	10	1	1	0	0	0	0	0	0	0	0	0	24	25.9	30.0
15:00 - 15:59	1	1	7	9	1	1	0	0	0	0	0	0	0	0	0	20	26.0	30.2
16:00 - 16:59	2	5	9	6	5	0	0	0	0	0	0	0	0	0	0	27	24.5	31.5
17:00 - 17:59	0	3	10	5	0	0	0	0	0	0	0	0	0	0	0	18	24.0	27.8
18:00 - 18:59	0	1	5	1	1	0	0	0	0	0	0	0	0	0	0	8	24.5	27.5
19:00 - 19:59	0	1	7	3	2	1	0	0	0	0	0	0	0	0	0	14	26.6	32.0
20:00 - 20:59	1	1	11	3	0	0	0	0	0	0	0	0	0	0	0	16	23.2	26.2
21:00 - 21:59	0	2	7	1	2	0	0	0	0	0	0	0	0	0	0	12	24.7	30.3
22:00 - 22:59	0	2	5	2	0	0	0	0	0	0	0	0	0	0	0	9	23.4	26.4
23:00 - 23:59	1	1	6	4	1	0	0	0	0	0	0	0	0	0	0	13	24.3	29.2
Totals	11	43	120	75	21	5	1	0	0	0	0	0	0	0	0	276		
Percent of Total	4.0	15.6	43.5	27.2	7.6	1.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	5.3	22.4	34.2	28.9	7.9	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	3.5	13.0	47.0	26.5	7.5	2.0	0.5	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: 30.0 MPH

Mean Speed: 24.7 MPH Percent in Ten Mile Pace: 70.7%

Median Speed: 24.5 MPH
Modal Speed: 23.5 MPH

15th Percentile: 19.5 MPH
90th Percentile: 30.9 MPH

95th Percentile: 34.0 MPH

City of Crystal Daily Southbound Speeds (MPH)

Study Date: Sunday, 07/20/2025

Unit ID:

Location: 5437 Louisiana 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	1	1	0	1	0	0	0	0	0	0	0	0	5	29.0	39.8
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	1	0	1	1	0	0	0	1	0	0	0	0	0	0	4	33.0	50.5
03:00 - 03:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
04:00 - 04:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
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	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
07:00 - 07:59	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	23.0	22.8
08:00 - 08:59	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	4	23.5	28.3
09:00 - 09:59	1	0	4	4	0	0	0	0	0	0	0	0	0	0	0	9	24.2	28.7
10:00 - 10:59	0	1	8	2	0	0	0	0	0	0	0	0	0	0	0	11	23.9	25.6
11:00 - 11:59	0	2	7	2	4	0	0	0	0	0	0	0	0	0	0	15	26.1	32.6
12:00 - 12:59	0	0	6	6	1	0	0	0	0	0	0	0	0	0	0	13	26.5	29.8
13:00 - 13:59	0	2	7	6	2	1	0	0	0	0	0	0	0	0	0	18	26.5	30.5
14:00 - 14:59	1	0	4	6	6	0	0	0	0	0	0	0	0	0	0	17	28.0	33.5
15:00 - 15:59	0	2	5	7	1	0	0	0	0	0	0	0	0	0	0	15	25.7	29.8
16:00 - 16:59	2	1	5	8	4	0	0	0	0	0	0	0	0	0	0	20	25.9	31.6
17:00 - 17:59	4	0	1	7	0	0	1	0	0	0	0	0	0	0	0	13	23.6	30.0
18:00 - 18:59	0	1	10	11	1	0	0	0	0	0	0	0	0	0	0	23	26.0	29.7
19:00 - 19:59	0	0	6	4	2	0	0	0	0	0	0	0	0	0	0	12	26.8	30.3
20:00 - 20:59	0	0	4	6	1	0	1	0	0	0	0	0	0	0	0	12	28.4	29.5
21:00 - 21:59	1	2	3	3	2	0	0	0	0	0	0	0	0	0	0	11	24.5	30.6
22:00 - 22:59	0	0	1	4	1	1	0	0	0	0	0	0	0	0	0	7	29.7	33.3
23:00 - 23:59	1	0	1	2	1	0	0	0	0	0	0	0	0	0	0	5	24.6	29.8
Totals	10	15	75	86	28	2	3	0	1	0	0	0	0	0	0	220		
Percent of Total	4.5	6.8	34.1	39.1	12.7	0.9	1.4	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	1.9	13.0	40.7	29.6	11.1	0.0	1.9	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	5.4	4.8	31.9	42.2	13.3	1.2	1.2	0.0	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: 31.1 MPH

Mean Speed: 26.3 MPH Percent in Ten Mile Pace: 73.2%

 Median Speed:
 26.6 MPH
 15th Percentile:
 21.5 MPH

 Modal Speed:
 28.5 MPH
 90th Percentile:
 33.1 MPH

95th Percentile: 35.0 MPH

City of Crystal Daily Southbound Speeds (MPH)

Study Date: Monday, 07/21/2025

Unit ID:

Location: 5437 Louisiana 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	0	1	1	0	0	0	0	0	0	0	0	0	0	2	30.5	32.0
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	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
06:00 - 06:59	1	2	1	0	1	0	0	0	0	0	0	0	0	0	0	5	20.6	29.8
07:00 - 07:59	2	1	1	4	2	0	0	0	0	0	0	0	0	0	0	10	24.3	31.0
08:00 - 08:59	0	1	4	4	1	0	0	0	0	0	0	0	0	0	0	10	25.9	29.8
09:00 - 09:59	0	1	4	2	2	1	0	0	0	0	0	0	0	0	0	10	27.4	33.5
10:00 - 10:59	2	1	2	1	0	0	0	0	0	0	0	0	0	0	0	6	19.0	24.0
11:00 - 11:59	2	0	2	5	0	0	1	0	0	0	0	0	0	0	0	10	25.3	30.0
12:00 - 12:59	1	1	5	5	0	0	0	0	0	0	0	0	0	0	0	12	23.9	28.7
13:00 - 13:59	3	0	2	7	0	0	0	0	0	0	0	0	0	0	0	12	23.1	29.4
14:00 - 14:59	0	1	10	10	3	3	0	0	0	0	0	0	0	0	0	27	27.9	33.4
15:00 - 15:59	1	4	2	8	2	0	0	0	0	0	0	0	0	0	0	17	25.1	30.3
16:00 - 16:59	2	1	8	5	0	1	1	0	0	0	0	0	0	0	0	18	25.0	29.8
17:00 - 17:59	0	2	10	7	4	0	0	0	0	0	0	0	0	0	0	23	26.3	31.1
18:00 - 18:59	0	4	4	8	4	1	0	0	0	0	0		0	0	0	21	27.0	32.7
19:00 - 19:59	1	4	12	5	1	0	0	0	0	0	0	0	0	0	0	23	23.5	28.0
20:00 - 20:59	1	0	4	2	1	0	0	0	0	0	0	0	0	0	0	8	24.3	29.3
21:00 - 21:59	0	6	2	2	1	1	0	0	0	0	0	0	0	0	0	12	23.8	29.5
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	1	1	1	0	0	0	0	0	0	0	0	0	0	3	28.0	31.3
Totals	16	31	78	81	25	7	2	0	0	0	0	0	0	0	0	240		
Percent of Total	6.7	12.9	32.5	33.8	10.4	2.9	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	12.7	10.9	27.3	32.7	12.7	1.8	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	4.9	13.5	34.1	34.1	9.7	3.2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		O MDII

Standard Deviation: 6.5 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 30.8 MPH

Mean Speed: 25.3 MPH Percent in Ten Mile Pace: 66.3%

Median Speed: 25.6 MPH 15th Percentile: 19.1 MPH Modal Speed: 28.5 MPH 90th Percentile: 32.9 MPH

95th Percentile: 35.3 MPH

City of Crystal Daily Southbound Speeds (MPH)

Study Date: Tuesday, 07/22/2025

Unit ID:

Location: 5437 Louisiana 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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	10.0	8.9
01:00 - 01:59	0	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	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	1	0	0	0	0	0	0	0	0	0	0	3	28.0	31.3
06:00 - 06:59	0	1	1	3	1	0	0	0	0	0	0	0	0	0	0	6	26.5	29.0
07:00 - 07:59	1	4	4	2	0	0	0	0	0	0	0	0	0	0	0	11	21.4	25.6
08:00 - 08:59	1	1	3	2	0	0	0	0	0	0	0	0	0	0	0	7	22.1	27.1
09:00 - 09:59	0	3	5	3	3	0	0	0	0	0	0	0	0	0	0	14	25.5	31.7
10:00 - 10:59	0	3	2	1	0	0	0	0	0	0	0	0	0	0	0	6	21.7	24.0
11:00 - 11:59	0	4	8	2	0	0	0	0	0	0	0	0	0	0	0	14	22.8	25.6
12:00 - 12:59	1	1	4	3	0	0	0	0	0	0	0	0	0	0	0	9	23.0	27.9
13:00 - 13:59	1	0	2	0	2	1	0	0	0	0	0	0	0	0	0	6	27.0	34.0
14:00 - 14:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	·	-
15:00 - 15:59	-	-	-	-	-	-	-		-	-	-	-	-	-	-		·	-
16:00 - 16:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	·	-
17:00 - 17:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18:00 - 18:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19:00 - 19:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20:00 - 20:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21:00 - 21:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22:00 - 22:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23:00 - 23:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	_
Totals	5	17	30	18	7	1	0	0	0	0	0	0	0	0	0	78		
Percent of Total	6.4	21.8	38.5	23.1	9.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	4.8	25.4	38.1	23.8	7.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	13.3	6.7	40.0	20.0	13.3	6.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 6.0 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 29.8 MPH

Mean Speed: 23.8 MPH Percent in Ten Mile Pace: 61.5%

Median Speed: 23.8 MPH
Modal Speed: 23.5 MPH

15th Percentile: 17.8 MPH
90th Percentile: 30.8 MPH

95th Percentile: 33.6 MPH

City of Crystal Daily Total Speeds (MPH)

Study Date: Tuesday, 07/15/2025

Unit ID:

Location: 5437 Louisiana 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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
14:00 - 14:59	1	4	19	15	0	3	0	0	0	0	0	0	0	0	0	42	25.5	29.7
15:00 - 15:59	2	3	9	18	6	2	4	0	0	0	0	0	0	0	0	44	28.5	35.1
16:00 - 16:59	4	4	6	16	2	2	1	0	0	0	0	0	0	0	0	35	25.7	30.8
17:00 - 17:59	2	4	23	14	9	1	0	0	0	0	0	0	0	0	0	53	25.9	31.9
18:00 - 18:59	2	2	10	20	4	1	0	0	0	0	0	0	0	0	0	39	26.5	30.7
19:00 - 19:59	0	1	14	12	2	0	0	0	0	0	0	0	0	0	0	29	26.1	29.8
20:00 - 20:59	2	5	6	9	3	0	1	0	0	0	0	0	0	0	0	26	25.1	30.3
21:00 - 21:59	3	1	16	6	3	0	0	0	0	0	0	0	0	0	0	29	24.0	29.5
22:00 - 22:59	0	0	5	2	1	0	0	0	0	0	0	0	0	0	0	8	25.9	29.3
23:00 - 23:59	0	4	3	3	0	0	0	0	0	0	0	0	0	0	0	10	22.9	27.7
Totals	16	28	111	115	30	9	6	0	0	0	0	0	0	0	0	315		
Percent of Total	5.1	8.9	35.2	36.5	9.5	2.9	1.9	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	5.1	8.9	35.2	36.5	9.5	2.9	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 6.3 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 30.9 MPH

Mean Speed: 26.0 MPH Percent in Ten Mile Pace: 71.7%

Median Speed: 26.1 MPH 15th Percentile: 21.1 MPH Modal Speed: 28.5 MPH 90th Percentile: 33.2 MPH

95th Percentile: 35.8 MPH

City of Crystal Daily Total Speeds (MPH)

Study Date: Wednesday, 07/16/2025

Unit ID:

Location: 5437 Louisiana 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	1	2	1	0	0	0	0	0	0	0	0	0	0	4	28.3	30.5
01:00 - 01:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
02:00 - 02:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
03:00 - 03:59	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	23.5	24.0
04:00 - 04:59	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	5	27.4	29.4
05:00 - 05:59	1	0	3	4	2	0	0	0	0	0	0	0	0	0	0	10	26.1	31.0
06:00 - 06:59	1	1	2	6	3	1	0	0	0	0	0	0	0	0	0	14	27.4	33.3
07:00 - 07:59	6	4	4	11	3	0	0	0	0	0	0	0	0	0	0	28	23.0	30.2
08:00 - 08:59	1	7	6	11	6	0	0	0	0	0	0	0	0	0	0	31	25.6	31.7
09:00 - 09:59	3	5	10	11	1	0	0	0	0	0	0	0	0	0	0	30	23.5	29.2
10:00 - 10:59	0	0	7	12	3	0	0	0	0	0	0	0	0	0	0	22	27.5	30.7
11:00 - 11:59	2	5	9	10	2	0	0	0	0	0	0	0	0	0	0	28	24.1	29.6
12:00 - 12:59	0	2	12	15	1	2	0	0	0	0	0	0	0	0	0	32	26.8	30.2
13:00 - 13:59	2	8	13	7	4	0	0	0	0	0	0	0	0	0	0	34	23.7	29.9
14:00 - 14:59	2	3	13	16	8	2	0	0	0	0	0	0	0	0	0	44	26.9	32.8
15:00 - 15:59	3	9	15	12	3	0	0	0	0	0	0	0	0	0	0	42	23.6	29.4
16:00 - 16:59	5	14	10	16	2	0	0	0	0	0	0	0	0	0	0	47	22.7	29.3
17:00 - 17:59	2	5	25	11	3	2	0	0	0	0	0	0	0	0	0	48	24.8	29.8
18:00 - 18:59	3	6	25	13	3	0	0	0	0	0	0	0	0	0	0	50	24.0	29.1
19:00 - 19:59	0	4	13	14	0	1	0	0	0	0	0	0	0	0	0	32	25.5	29.5
20:00 - 20:59	4	4	13	8	1	1	0	0	0	0	0	0	0	0	0	31	23.2	29.0
21:00 - 21:59	1	6	6	5	2	1	0	0	0	0	0	0	0	0	0	21	24.2	30.4
22:00 - 22:59	1	2	3	13	3	0	0	0	0	0	0	0	0	0	0	22	26.7	30.7
23:00 - 23:59	2	1	4	2	1	1	0	0	0	0	0	0	0	0	0	11	23.7	30.3
Totals	39	86	197	204	52	11	0	0	0	0	0	0	0	0	0	589		
Percent of Total	6.6	14.6	33.4	34.6	8.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	8.0	12.6	25.7	41.1	12.0	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	15.5	36.7	31.9	7.5	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 6.1 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 30.4 MPH

Mean Speed: 24.8 MPH Percent in Ten Mile Pace: 68.1%

Median Speed:25.3 MPH15th Percentile:18.8 MPHModal Speed:28.5 MPH90th Percentile:31.3 MPH

95th Percentile: 34.2 MPH

City of Crystal Daily Total Speeds (MPH)

Study Date: Thursday, 07/17/2025

Unit ID:

Location: 5437 Louisiana 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	2	0	0	0	0	0	0	0	0	0	0	0	2	28.5	29.0
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	2	0	0	0	0	0	0	0	0	0	0	0	3	26.7	28.6
05:00 - 05:59	0	2	3	5	1	0	0	0	0	0	0	0	0	0	0	11	25.6	29.9
06:00 - 06:59	2	1	7	5	3	1	0	1	0	0	0	0	0	0	0	20	26.5	33.5
07:00 - 07:59	1	1	9	11	9	0	0	0	0	0	0	0	0	0	0	31	27.5	33.1
08:00 - 08:59	1	2	5	11	9	1	0	0	0	0	0	0	0	0	0	29	28.1	33.9
09:00 - 09:59	1	1	10	15	12	1	0	0	0	0	0	0	0	0	0	40	28.3	33.7
10:00 - 10:59	0	1	11	17	4	0	0	0	0	0	0	0	0	0	0	33	27.1	30.6
11:00 - 11:59	1	4	12	7	3	1	0	0	0	0	0	0	0	0	0	28	25.1	30.5
12:00 - 12:59	1	2	10	8	9	1	0	0	0	0	0	0	0	0	0	31	27.4	33.7
13:00 - 13:59	1	3	9	3	3	2	0	0	0	0	0	0	0	0	0	21	25.6	33.3
14:00 - 14:59	1	4	13	16	2	2	0	0	0	0	0	0	0	0	0	38	26.0	30.3
15:00 - 15:59	2	3	11	16	5	0	2	0	0	0	0	0	0	0	0	39	26.8	31.6
16:00 - 16:59	2	8	18	21	12	3	0	1	0	0	0	0	0	0	0	65	27.0	33.4
17:00 - 17:59	2	2	10	17	6	5	0	0	0	0	0	0	0	0	0	42	27.9	34.5
18:00 - 18:59	1	0	10	19	4	2	1	0	0	0	0	0	0	0	0	37	28.1	32.2
19:00 - 19:59	0	5	12	12	3	1	0	0	0	0	0	0	0	0	0	33	25.9	30.4
20:00 - 20:59	1	3	18	8	5	0	0	0	0	0	0	0	0	0	0	35	25.2	30.5
21:00 - 21:59	2	1	6	6	7	4	0	0	1	0	0	0	0	0	0	27	29.3	36.6
22:00 - 22:59	0	1	4	9	2	1	0	0	0	0	0	0	0	0	0	17	27.8	30.9
23:00 - 23:59	2	3	3	2	1	0	0	0	0	0	0	0	0	0	0	11	21.5	28.1
Totals	21	47	182	212	100	25	3	2	1	0	0	0	0	0	0	593		
Percent of Total	3.5	7.9	30.7	35.8	16.9	4.2	0.5	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	3.0	6.1	29.4	38.1	20.8	2.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	3.8	8.8	31.3	34.6	14.9	5.3	0.8	0.3	0.3	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: 33.1 MPH

Mean Speed: 27.0 MPH Percent in Ten Mile Pace: 66.4%

 Median Speed:
 27.1 MPH
 15th Percentile:
 21.6 MPH

 Modal Speed:
 28.5 MPH
 90th Percentile:
 34.6 MPH

95th Percentile: 36.2 MPH

City of Crystal Daily Total Speeds (MPH)

Study Date: Friday, 07/18/2025

Unit ID:

Location: 5437 Louisiana 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	2	2	1	0	0	0	0	0	0	0	0	0	0	5	27.4	29.8
01:00 - 01:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
02:00 - 02:59	0	0	0	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	1	0	0	5	1	0	0	0	0	0	0	0	0	0	0	7	26.4	30.5
05:00 - 05:59	1	1	1	2	3	1	0	0	0	0	0	0	0	0	0	9	27.3	34.6
06:00 - 06:59	1	1	2	6	7	2	0	0	0	0	0	0	0	0	0	19	29.3	35.0
07:00 - 07:59	1	3	6	8	5	0	0	0	0	0	0	0	0	0	0	23	26.1	32.0
08:00 - 08:59	1	4	7	15	7	0	0	0	0	0	0	0	0	0	0	34	26.7	32.0
09:00 - 09:59	2	2	5	18	3	2	0	1	0	0	0	0	0	0	0	33	27.6	31.9
10:00 - 10:59	6	5	14	6	5	0	0	0	0	0	0	0	0	0	0	36	22.8	30.3
11:00 - 11:59	0	6	9	18	5	0	0	0	0	0	0	0	0	0	0	38	26.4	30.7
12:00 - 12:59	2	5	15	11	2	1	0	0	0	0	0	0	0	0	0	36	24.5	29.7
13:00 - 13:59	1	2	8	15	5	0	0	0	0	0	0	0	0	0	0	31	26.7	30.9
14:00 - 14:59	0	3	7	17	9	2	0	0	0	0	0	0	0	0	0	38	28.4	33.7
15:00 - 15:59	2	3	18	22	12	2	0	0	0	0	0	0	0	0	0	59	27.2	32.9
16:00 - 16:59	3	9	10	17	11	2	0	0	0	0	0	0	0	0	0	52	26.2	33.1
17:00 - 17:59	1	6	18	12	5	0	0	0	0	0	0	0	0	0	0	42	25.1	30.3
18:00 - 18:59	1	4	19	9	4	0	0	0	0	0	0	0	0	0	0	37	24.9	29.9
19:00 - 19:59	2	0	10	14	6	0	1	0	0	0	0	0	0	0	0	33	27.2	32.3
20:00 - 20:59	0	4	7	8	5	0	1	0	0	0	0	0	0	0	0	25	27.0	32.8
21:00 - 21:59	0	0	18	11	3	3	0	0	0	0	0	0	0	0	0	35	27.2	31.4
22:00 - 22:59	0	2	6	3	0	0	0	0	0	0	0	0	0	0	0	11	23.9	27.4
23:00 - 23:59	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4	17.5	20.5
Totals	26	62	183	220	99	15	2	1	0	0	0	0	0	0	0	608		
Percent of Total	4.3	10.2	30.1	36.2	16.3	2.5	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	6.3	10.7	22.4	39.5	18.0	2.4	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	3.2	9.9	34.0	34.5	15.4	2.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 6.1 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 32.3 MPH

Mean Speed: 26.3 MPH Percent in Ten Mile Pace: 66.3%

Median Speed: 26.7 MPH
Modal Speed: 28.5 MPH

15th Percentile: 21.1 MPH
90th Percentile: 33.8 MPH

95th Percentile: 35.3 MPH

City of Crystal Daily Total Speeds (MPH)

Study Date: Saturday, 07/19/2025

Unit ID:

Location: 5437 Louisiana 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	2	2	1	0	0	0	0	0	0	0	0	0	0	0	5	22.4	24.8
01:00 - 01:59	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3	17.0	21.3
02:00 - 02:59	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3	25.0	26.3
03:00 - 03:59	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2	28.0	32.0
04:00 - 04:59	0	0	3	1	2	0	0	0	0	0	0	0	0	0	0	6	27.5	32.5
05:00 - 05:59	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	33.0	37.0
06:00 - 06:59	1	1	2	1	5	2	0	0	0	0	0	0	0	0	0	12	28.9	35.3
07:00 - 07:59	0	3	5	6	3	1	0	0	0	0	0	0	0	0	0	18	26.7	32.3
08:00 - 08:59	2	7	5	6	4	0	0	0	0	0	0	0	0	0	0	24	23.8	30.9
09:00 - 09:59	1	1	8	13	6	0	0	0	0	0	0	0	0	0	0	29	27.1	32.0
10:00 - 10:59	2	9	5	6	2	0	0	0	0	0	0	0	0	0	0	24	22.6	29.3
11:00 - 11:59	1	3	13	14	6	1	0	0	0	0	0	0	0	0	0	38	26.5	31.7
12:00 - 12:59	2	2	12	12	2	1	0	0	0	0	0	0	0	0	0	31	25.4	30.1
13:00 - 13:59	4	5	17	15	2	1	1	0	0	0	0	0	0	0	0	45	24.6	29.9
14:00 - 14:59	1	5	14	20	4	2	1	0	0	0	0	0	0	0	0	47	26.7	30.9
15:00 - 15:59	1	2	15	18	2	2	0	0	0	0	0	0	0	0	0	40	26.4	30.3
16:00 - 16:59	2	9	17	12	6	2	0	0	0	0	0	0	0	0	0	48	25.1	31.3
17:00 - 17:59	0	8	20	12	1	0	0	0	0	0	0	0	0	0	0	41	24.2	28.6
18:00 - 18:59	0	2	13	6	2	0	0	0	0	0	0	0	0	0	0	23	25.2	29.4
19:00 - 19:59	1	1	13	9	3	2	0	0	0	0	0	0	0	0	0	29	26.4	31.3
20:00 - 20:59	1	1	13	6	0	0	0	0	0	0	0	0	0	0	0	21	24.0	28.0
21:00 - 21:59	0	3	15	3	3	0	0	0	0	0	0	0	0	0	0	24	24.7	29.2
22:00 - 22:59	0	7	9	4	0	0	0	0	0	0	0	0	0	0	0	20	22.7	26.6
23:00 - 23:59	1	3	8	4	1	0	0	0	0	0	0	0	0	0	0	17	23.5	28.4
Totals	21	75	213	171	55	15	2	0	0	0	0	0	0	0	0	552		
Percent of Total	3.8	13.6	38.6	31.0	10.0	2.7	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	4.8	16.3	28.3	30.1	17.5	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	3.4	12.4	43.0	31.3	6.7	2.6	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: 30.7 MPH

Mean Speed: 25.3 MPH Percent in Ten Mile Pace: 69.6%

Median Speed: 25.2 MPH
Modal Speed: 23.5 MPH

15th Percentile: 20.1 MPH
90th Percentile: 32.5 MPH

95th Percentile: 35.0 MPH

City of Crystal Daily Total Speeds (MPH)

Study Date: Sunday, 07/20/2025

Unit ID:

Location: 5437 Louisiana 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	1	1	1	1	0	1	0	0	0	0	0	0	0	0	5	29.0	39.8
01:00 - 01:59	0	1	2	2	0	0	0	0	0	0	0	0	0	0	0	5	24.4	27.9
02:00 - 02:59	0	1	1	1	1	0	0	0	1	0	0	0	0	0	0	5	31.0	49.8
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	3	0	0	0	0	0	0	0	0	0	0	0	4	27.0	29.2
05:00 - 05:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
06:00 - 06:59	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	7	26.1	30.1
07:00 - 07:59	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	5	29.4	32.9
08:00 - 08:59	1	3	2	5	1	1	0	0	0	0	0	0	0	0	0	13	25.0	28.8
09:00 - 09:59	1	1	6	8	5	1	0	0	0	0	0	0	0	0	0	22	27.4	33.2
10:00 - 10:59	1	5	14	9	5	0	0	0	0	0	0	0	0	0	0	34	25.1	30.7
11:00 - 11:59	2	5	12	6	9	1	0	0	0	0	0	0	0	0	0	35	25.9	33.4
12:00 - 12:59	1	0	10	11	5	0	0	0	0	0	0	0	0	0	0	27	26.9	31.5
13:00 - 13:59	0	2	11	12	10	2	0	0	0	0	0	0	0	0	0	37	28.4	34.0
14:00 - 14:59	1	1	8	19	12	0	0	0	0	0	0	0	0	0	0	41	28.3	33.2
15:00 - 15:59	0	2	11	10	5	0	1	0	0	0	0	0	0	0	0	29	27.2	32.2
16:00 - 16:59	2	5	7	12	12	1	0	1	0	0	0	0	0	0	0	40	27.6	34.1
17:00 - 17:59	5	0	3	12	7	1	2	0	0	0	0	0	0	0	0	30	27.4	34.6
18:00 - 18:59	1	1	15	12	5	1	0	0	0	0	0		0	0	0	35	26.5	31.3
19:00 - 19:59	0	0	10	10	5	0	0	0	0	0	0		0	0	0	25	27.5	31.8
20:00 - 20:59	2	0	7	6	3	0	1	0	0	0	0	0	0	0	0	19	26.3	32.1
21:00 - 21:59	2	2	4	9	5	1	0	0	0	0	0	0	0	0	0	23	26.7	33.0
22:00 - 22:59	0	0	1	5	4	1	0	0	0	0	0	0	0	0	0	11	30.6	34.6
23:00 - 23:59	1	1	1	3	2	0	0	0	0	0	0	0	0	0	0	8	25.4	31.8
Totals	20	32	130	162	100	10	5	1	1	0	0	0	0	0	0	461		
Percent of Total	4.3	6.9	28.2	35.1	21.7	2.2	1.1	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	3.7	13.2	30.9	30.1	18.4	2.2	0.7	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	4.6	4.3	27.1	37.2	23.1	2.2	1.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		A MOLL

Standard Deviation: 6.4 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 33.4 MPH

Mean Speed: 27.2 MPH Percent in Ten Mile Pace: 63.3%

Median Speed: 27.5 MPH
Modal Speed: 28.5 MPH

15th Percentile: 21.6 MPH
90th Percentile: 34.5 MPH

95th Percentile: 35.7 MPH

City of Crystal Daily Total Speeds (MPH)

Study Date: Monday, 07/21/2025

Unit ID:

Location: 5437 Louisiana 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	1	0	0	0	0	0	0	0	0	0	0	3	28.0	31.3
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	3	1	0	0	0	0	0	0	0	0	0	0	5	28.2	29.8
05:00 - 05:59	0	1	1	4	0	2	0	0	0	0	0	0	0	0	0	8	29.0	36.8
06:00 - 06:59	2	3	6	5	4	0	0	0	0	0	0	0	0	0	0	20	24.6	31.6
07:00 - 07:59	3	2	5	9	5	0	0	0	0	0	0	0	0	0	0	24	25.3	31.9
08:00 - 08:59	1	2	10	10	5	1	0	0	0	0	0	0	0	0	0	29	26.6	32.2
09:00 - 09:59	1	3	6	8	4	4	0	0	0	0	0	0	0	0	0	26	27.8	35.5
10:00 - 10:59	3	2	4	8	1	0	0	0	0	0	0	0	0	0	0	18	23.5	29.6
11:00 - 11:59	2	3	7	9	1	1	1	0	0	0	0	0	0	0	0	24	25.4	30.4
12:00 - 12:59	3	2	11	14	6	1	0	0	0	0	0	0	0	0	0	37	26.1	31.8
13:00 - 13:59	5	3	11	17	2	0	0	0	0	0	0	0	0	0	0	38	24.1	29.8
14:00 - 14:59	1	2	13	18	11	4	0	0	0	0	0	0	0	0	0	49	28.3	34.3
15:00 - 15:59	1	4	4	17	9	2	0	0	0	0	0	0	0	0	0	37	28.1	33.8
16:00 - 16:59	3	5	14	12	3	1	1	0	0	0	0	0	0	0	0	39	25.0	30.4
17:00 - 17:59	2	3	12	15	7	0	0	0	0	0	0	0	0	0	0	39	26.1	31.5
18:00 - 18:59	0	5	8	13	8	1	0	0	0	0	0	0	0	0	0	35	27.3	33.0
19:00 - 19:59	2	5	23	12	4	0	0	0	0	0	0	0	0	0	0	46	24.5	29.6
20:00 - 20:59	2	1	7	7	2	0	0	0	0	0	0	0	0	0	0	19	24.7	30.0
21:00 - 21:59	3	6	5	6	4	2	0	0	0	0	0	0	0	0	0	26	24.7	33.0
22:00 - 22:59	1	2	3	6	2	0	0	0	0	0	0	0	0	0	0	14	25.4	30.5
23:00 - 23:59	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	4	25.5	30.5
Totals	35	55	154	195	81	19	2	0	0	0	0	0	0	0	0	541		
Percent of Total	6.5	10.2	28.5	36.0	15.0	3.5	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	7.6	10.1	26.6	36.1	13.9	5.1	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	6.0	10.2	29.2	36.0	15.4	2.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 6.6 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 32.3 MPH

Mean Speed: 26.0 MPH Percent in Ten Mile Pace: 64.5%

 Median Speed:
 26.7 MPH
 15th Percentile:
 20.1 MPH

 Modal Speed:
 28.5 MPH
 90th Percentile:
 33.9 MPH

95th Percentile: 35.6 MPH

City of Crystal Daily Total Speeds (MPH)

Study Date: Tuesday, 07/22/2025

Unit ID:

Location: 5437 Louisiana 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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	14.0	17.0
01:00 - 01:59	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	28.0	27.8
02:00 - 02:59	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	21.5	32.0
03:00 - 03:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
04:00 - 04:59	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	3	31.7	33.6
05:00 - 05:59	0	2	3	3	3	0	0	0	0	0	0	0	0	0	0	11	26.5	32.4
06:00 - 06:59	0	1	2	7	3	1	0	0	0	0	0	0	0	0	0	14	28.7	33.3
07:00 - 07:59	3	7	11	7	3	1	0	0	0	0	0	0	0	0	0	32	23.6	30.1
08:00 - 08:59	2	3	9	7	3	0	0	0	0	0	0	0	0	0	0	24	24.4	30.2
09:00 - 09:59	1	5	16	6	5	0	0	0	0	0	0	0	0	0	0	33	24.7	30.5
10:00 - 10:59	1	4	3	3	0	0	0	0	0	0	0	0	0	0	0	11	21.7	27.4
11:00 - 11:59	0	4	11	4	3	1	0	0	0	0	0	-	0	0	0	23	25.4	31.1
12:00 - 12:59	1	3	10	10	3	0	0	0	0	0	0	0	0	0	0	27	25.4	30.2
13:00 - 13:59	2	1	6	6	4	1	0	0	0	0	0	0	0	0	0	20	26.1	32.9
14:00 - 14:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15:00 - 15:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16:00 - 16:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17:00 - 17:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18:00 - 18:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19:00 - 19:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20:00 - 20:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21:00 - 21:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22:00 - 22:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23:00 - 23:59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	12	31	71	55	30	4	0	0	0	0	0	0	0	0	0	203		
Percent of Total	5.9	15.3	35.0	27.1	14.8	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of AM	5.8	17.3	35.3	25.0	14.7	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		
Percent of PM	6.4	8.5	34.0	34.0	14.9	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100		

Standard Deviation: 6.3 MPH Ten Mile Pace: 21 to 30 MPH 85th Percentile: 31.5 MPH

Mean Speed: 25.1 MPH Percent in Ten Mile Pace: 62.1%

Median Speed: 25.1 MPH
Modal Speed: 23.5 MPH

15th Percentile: 18.9 MPH
90th Percentile: 33.2 MPH

95th Percentile: 34.9 MPH

City of Crystal Weekly Volumes

Unit ID:

Location: 5437 Louisiana Ave N

Week of 07/15/2025

Start	07/ Tues	-	07/ Wedn		07/ Thurs		07/ Frid	-	07/ Satu		07/ Sun	-	07/: Mon		Daily A	/erage
Time	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB
00:00	-	-	2	2	0	0	1	4	1	4	0	5	0	0	1	3
01:00	-	-	0	0	1	1	0	1	2	1	2	3	1	2	1	1
02:00	-	-	0	1	0	0	0	0	0	3	1	4	0	1	0	2
03:00	-	-	0	2	0	0	0	0	0	2	0	0	0	0	0	1
04:00	-	-	5	0	3	0	5	2	4	2	3	1	5	0	4	1
05:00	-	-	8	2	7	4	8	1	1	1	1	0	7	1	5	2
06:00	-	-	10	4	15	5	14	5	9	3	6	1	15	5	12	4
07:00	-	-	20	8	20	11	18	5	12	6	4	1	14	10	15	7
08:00	-	-	20	11	20	9	22	12	13	11	9	4	19	10	17	10
09:00	-	-	18	12	25	15	22	11	17	12	13	9	16	10	19	12
10:00	-	-	13	9	20	13	18	18	14	10	23	11	12	6	17	11
11:00	-	-	15	13	10	18	23	15	17	21	20	15	14	10	17	15
12:00	-	-	20	12	14	17	20	16	18	13	14	13	25	12	19	14
13:00	0	0	18	16	9	12	16	15	19	26	19	18	26	12	15	14
14:00	21	21	20	24	19	19	18	20	23	24	24	17	22	27	21	22
15:00	20	24	19	23	18	21	28	31	20	20	14	15	20	17	20	22
16:00	14	21	20	27	33	32	27	25	21	27	20	20	21	18	22	24
17:00	23	30	22	26	13	29	16	26	23	18	17	13	16	23	19	24
18:00	25	14	26	24	18	19	16	21	15	8	12	23	14	21	18	19
19:00	12	17	15	17	13	20	16	17	15	14	13	12	23	23	15	17
20:00	14	12	15	16	15	20	12	13	5	16		12	11	8	11	14
21:00	12	17	10	11	14	13	12	23	12	12	12	11	14	12	12	14
22:00	2	6	11	11	6	11	6	5	11	9	4	7	5	9	6	8
23:00	3	7	5	6	6	5	3	1	4	13	3	5	1	3	4	6
Lane Total	146	169	312	277	299	294	321	287	276	276	241	220	301	240	290	267
Day Total		315		589		593		608		552		461		541		557
AM Peak	-	-	08:48	08:14	07:35	10:51	08:44	09:47	08:51	10:57	09:24	10:57	06:37	07:34	09:00	11:00
AM Count	-	-	23	14	27	21	27	21	20	21	22	17	21	15	19	15
PM Peak	17:18	16:31	17:42	17:12	15:59	16:42	14:46	14:55	13:40	16:13	14:00	17:36	13:26	17:43	16:00	16:00
PM Count	31	31	30	34	33	36	31	33	27	30	23	26	29	28	22	24

City of Crystal Weekly Volumes

Unit ID:

Location: 5437 Louisiana Ave N

Week of 07/22/2025

Start Time	07/ Tues	22 sday	07/ Wedn	′23 esday	07. Thur	/24 sday		/25 day	07/ Satu		07/ Sun	27 day	07/ Mon	/28 nday	Daily A	verage
Tille	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB
00:00	1	1	-	-	-	-	-	-	-	-	-	-	-	1	1	1
01:00	0	1	-	-	-	-	-	-	-	•	-	-	-	1	0	1
02:00	2	0	-	-	-	-	-	-	-	•	-	-	-	1	2	0
03:00	0	0	-	-	-	-	-	-	-	•	-	-	-	1	0	0
04:00	3	0	-	-	-	-	-	-	-	•	-	-	-	1	3	0
05:00	8	3	-	-	-	-	-	-	-	•	-	-	-	1	8	3
06:00	8	6	-	-	-	-	-	-	-	•	-	-	-	1	8	6
07:00	21	11	-	-	-	-	-	-	-	•	-	-	-	1	21	11
08:00	17	7	-	-	-	-	-	-	-	•	-	-	-	1	17	7
09:00	19	14	-	-	-	-	-	-	-	•	-	-	-	•	19	14
10:00	5	6	-	-	-	-	-	-	-	•	-	-	-	1	5	6
11:00	9	14	-	-	-	-	-	-	-	•	-	-	-	•	9	14
12:00	18	9	-	-	-	-	-	-	-	-	-	-	-	•	18	
13:00	14	6	-	-	-	-	-	-	-	•	-	-	-	•	14	6
14:00	-	-	-	-	-	-	-	-	-	•	-	-	-	•	0	0
15:00	-	-	-	-	-	-	-	-	-	•	-	-	-	1	0	0
16:00	-	-	-	-	-	-	-	-	-	-	-	-	-	•	0	0
17:00	-	-	-	-	-	-	-	-	-	•	-	-	-	•	0	0
18:00	-	-	-	-	-	-	-	-	-	•	-	-	-	•	0	0
19:00	-	-	-	-	-	-	-	-	-	•	-	-	-	1	0	0
20:00	-	-	-	-	-	-	-	-	-	•	-	-	-	1	0	0
21:00	-	-	-	-	-	-	-	-	-	•	-	-	-	•	0	0
22:00	-	-	-	-	-	-	-	-	-	•	-	-	-	•	0	0
23:00	-	-	-	-	-	-	-	-	-	•	-	-	-	•	0	0
Lane Total	125	78	-	-	-	-	-	-	-	-	-	-	-	-	125	78
Day Total		203		-		-		-		-		-		-		203
AM Peak	08:11	08:51	-	-	-	-	-	-	-	-	-	-	-	-	07:00	09:00
AM Count	22	14	-	-	-	-	-	-	-	-	-	-	-	-	21	14
PM Peak	12:36	12:30	-	-	-	-	-	-	-	-	-	-	-	-	12:00	
PM Count	24	12	-	-	-	-	-	-	-	-	-	-	-	-	18	9

ADT: 557 AADT: 557

5437 Louisiana Ave N - Speed Study.tvp