

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Loc. ID : N 155 ST
Roadway : AURORA AVE N
Location : w/o

Site:
Date: 11/08/04

Direction: WB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-99 MPH	Avg
12:AM	22	1	0	1	6	0	6	5	2	0	0	1	0	0	28
01:00	25	0	1	3	6	4	4	3	2	1	1	0	0	0	27
02:00	18	1	0	0	2	3	6	2	3	1	0	0	0	0	28
03:00	20	3	0	2	4	2	3	2	2	0	2	0	0	0	26
04:00	16	0	1	3	0	3	4	3	1	0	1	0	0	0	28
05:00	6	0	0	0	0	1	4	0	1	0	0	0	0	0	29
06:00	7	0	0	0	5	0	0	1	1	0	0	0	0	0	26
07:00	6	0	1	1	0	2	1	0	1	0	0	0	0	0	26
08:00	3	0	1	0	0	1	1	0	0	0	0	0	0	0	25
09:00	4	0	0	1	1	1	0	1	0	0	0	0	0	0	26
10:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
11:00	6	0	0	0	2	1	1	1	1	0	0	0	0	0	28
12:PM	6	0	0	2	2	1	0	1	0	0	0	0	0	0	25
01:00	5	0	2	0	1	1	0	1	0	0	0	0	0	0	24
02:00	3	0	1	1	1	0	0	0	0	0	0	0	0	0	22
03:00	8	0	0	0	2	2	4	0	0	0	0	0	0	0	27
04:00	8	1	1	1	4	0	0	1	0	0	0	0	0	0	22
05:00	22	2	1	5	4	1	4	1	2	1	0	0	0	1	27
06:00	18	2	3	0	2	1	3	3	1	0	3	0	0	0	27
07:00	8	0	1	2	0	2	1	1	0	0	0	1	0	0	27
08:00	17	1	0	3	5	2	0	3	1	0	1	1	0	0	26
09:00	16	2	2	2	1	5	1	0	0	2	1	0	0	0	25
10:00	16	4	1	0	6	2	2	1	0	0	0	0	0	0	22
11:00	19	6	1	2	1	2	2	2	0	1	1	1	0	0	23
Daily Totals	280	23	17	29	55	37	48	32	18	6	10	4	0	1	26
Percent of Total		8.2	6.1	10.4	19.6	13.2	17.1	11.4	6.4	2.1	3.6	1.4	0.0	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	20.6	22.1	26.9	31.8	33.2

10 MPH Pace Speed : 22 - 32
Number in pace : 201
% in pace : **71.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 91.8 25.4 0.4
Totals : 257 71 1

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Loc. ID : N 155 ST
 Roadway : AURORA AVE N
 Location : w/o

Site:
 Date: 11/09/04

Direction: WB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-99 MPH	Avg
12:AM	14	3	5	2	2	0	1	0	1	0	0	0	0	0	20
01:00	23	0	5	2	6	1	2	1	3	0	2	0	0	1	28
02:00	23	2	3	4	3	2	2	3	2	1	0	1	0	0	25
03:00	20	0	1	3	2	3	5	0	5	0	1	0	0	0	28
04:00	14	3	2	2	1	2	0	0	1	1	0	0	0	2	29
05:00	14	2	2	0	1	3	4	0	1	1	0	0	0	0	25
06:00	14	1	2	0	2	4	2	1	1	0	1	0	0	0	26
07:00	13	0	3	2	2	1	1	2	1	0	0	1	0	0	26
08:00	13	5	4	0	3	0	1	0	0	0	0	0	0	0	*
09:00	14	0	1	3	3	2	2	1	1	1	0	0	0	0	26
10:00	7	0	1	0	3	1	1	1	0	0	0	0	0	0	25
11:00	18	1	0	3	4	4	3	1	2	0	0	0	0	0	26
12:PM	16	2	3	1	1	1	3	1	2	1	0	0	0	1	28
01:00	16	0	1	1	3	3	3	1	2	1	1	0	0	0	28
02:00	23	3	2	2	4	6	2	2	0	1	0	1	0	0	25
03:00	26	1	1	4	3	9	4	2	2	0	0	0	0	0	26
04:00	22	0	2	2	5	2	7	2	2	0	0	0	0	0	27
05:00	16	2	0	2	4	3	1	0	2	0	1	0	0	1	28
06:00	9	1	3	1	2	2	0	0	0	0	0	0	0	0	22
07:00	3	1	0	0	1	1	0	0	0	0	0	0	0	0	20
08:00	7	0	0	0	0	1	5	0	1	0	0	0	0	0	29
09:00	9	0	0	2	1	1	2	1	1	0	1	0	0	0	28
10:00	3	0	0	0	0	1	2	0	0	0	0	0	0	0	28
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily	337	27	41	36	56	53	53	19	30	7	7	3	0	5	26
Totals															
Percent of Total		8.0	12.2	10.7	16.6	15.7	15.7	5.6	8.9	2.1	2.1	0.9	0.0	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	20.3	21.2	26.3	32.1	33.3

10 MPH Pace Speed : 20 - 30
 Number in pace : 239
 % in pace : **70.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 92.0 21.1 1.5
 Totals : 310 71 5

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Loc. ID : N 155 ST
Roadway : AURORA AVE N
Location : w/o

Site:
Date: 11/10/04

Direction: WB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-99 MPH	Avg
12:AM	5	0	0	1	1	0	1	2	0	0	0	0	0	0	27
01:00	2	0	0	0	0	2	0	0	0	0	0	0	0	0	26
02:00	4	0	0	2	1	1	0	0	0	0	0	0	0	0	24
03:00	4	1	0	0	0	1	2	0	0	0	0	0	0	0	23
04:00	7	0	0	0	0	2	1	0	3	0	0	0	1	0	31
05:00	20	2	1	3	1	1	4	4	1	1	0	1	0	1	28
06:00	20	4	1	2	5	1	3	0	4	0	0	0	0	0	24
07:00	15	0	1	0	4	2	3	1	3	0	1	0	0	0	28
08:00	13	1	1	0	2	2	2	1	2	0	0	1	0	1	30
09:00	16	3	3	3	2	1	2	0	1	0	0	0	0	1	25
10:00	12	2	3	0	2	0	0	0	3	0	1	0	0	1	28
11:00	18	2	2	3	2	0	4	2	2	0	0	0	0	1	27
12:PM	15	3	0	1	3	2	1	1	3	1	0	0	0	0	25
01:00	20	3	3	2	4	2	3	0	1	0	2	0	0	0	24
02:00	15	2	2	4	2	2	1	1	0	1	0	0	0	0	23
03:00	13	0	3	1	2	1	4	1	1	0	0	0	0	0	26
04:00	14	1	1	4	3	1	2	2	0	0	0	0	0	0	24
05:00	16	6	2	2	3	0	3	0	0	0	0	0	0	0	*
06:00	18	2	0	3	1	6	1	0	1	2	1	1	0	0	26
07:00	14	0	1	2	3	0	3	1	2	0	1	0	1	0	28
08:00	13	3	2	1	3	1	2	0	0	0	1	0	0	0	22
09:00	19	3	4	2	3	1	2	1	2	1	0	0	0	0	23
10:00	13	1	2	4	4	1	1	0	0	0	0	0	0	0	23
11:00	15	0	0	2	0	3	5	0	3	0	1	1	0	0	29
Daily	321	39	32	42	51	33	50	17	32	6	8	4	2	5	25
Totals															
Percent of Total		12.1	10.0	13.1	15.9	10.3	15.6	5.3	10.0	1.9	2.5	1.2	0.6	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	17.1	20.6	25.9	32.6	33.6

10 MPH Pace Speed : 20 - 30
Number in pace : 208
% in pace : **64.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 87.9 23.1 2.2
Totals : 282 74 7

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Loc. ID : N 155 ST
 Roadway : AURORA AVE N
 Location : w/o

Site:
 Date: 11/11/04

Direction: WB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-99 MPH	Avg
12:AM	22	2	0	2	5	4	3	1	2	1	0	2	0	0	27
01:00	15	3	1	3	2	3	2	0	1	0	0	0	0	0	22
02:00	19	0	3	1	3	3	4	2	1	0	2	0	0	0	27
03:00	25	0	0	3	5	4	5	2	2	1	2	0	1	0	28
04:00	17	1	0	4	4	2	4	1	1	0	0	0	0	0	25
05:00	15	0	0	1	2	1	7	1	2	0	1	0	0	0	29
06:00	10	0	0	0	4	2	1	2	1	0	0	0	0	0	27
07:00	8	2	1	1	0	2	1	0	1	0	0	0	0	0	22
08:00	2	0	0	1	0	0	0	0	1	0	0	0	0	0	27
09:00	2	0	0	0	0	0	1	0	1	0	0	0	0	0	30
10:00	2	0	0	1	0	0	1	0	0	0	0	0	0	0	25
11:00	5	0	1	1	1	2	0	0	0	0	0	0	0	0	24
12:PM	2	0	0	0	0	0	0	1	1	0	0	0	0	0	31
01:00	5	0	2	1	1	0	1	0	0	0	0	0	0	0	23
02:00	4	0	1	1	2	0	0	0	0	0	0	0	0	0	23
03:00	8	1	1	1	1	1	0	2	0	0	0	0	0	1	29
04:00	6	0	0	0	1	1	1	2	1	0	0	0	0	0	29
05:00	12	1	2	1	2	1	4	0	1	0	0	0	0	0	25
06:00	31	4	1	2	6	5	3	2	7	0	0	0	0	1	27
07:00	17	0	2	2	3	1	1	2	3	1	1	0	1	0	28
08:00	10	2	0	0	1	1	1	2	1	0	1	1	0	0	27
09:00	10	0	2	2	0	1	4	0	0	0	0	0	0	1	30
10:00	14	2	2	1	3	1	2	0	0	1	1	0	1	0	25
11:00	16	1	0	1	3	0	2	3	1	1	2	0	2	0	30
Daily	277	19	19	30	49	35	48	23	28	5	10	3	5	3	27
Totals															
Percent of Total		6.9	6.9	10.8	17.7	12.6	17.3	8.3	10.1	1.8	3.6	1.1	1.8	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	20.9	22.3	27.3	32.9	33.9

10 MPH Pace Speed : 22 - 32
 Number in pace : 185
 % in pace : **66.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 93.1 27.8 2.9
 Totals : 258 77 8

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Loc. ID : N 155 ST
Roadway : AURORA AVE N
Location : w/o

Site:
Date: 11/12/04

Direction: WB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-99 MPH	Avg
12:AM	16	2	0	2	5	3	1	0	1	1	0	1	0	0	25
01:00	18	1	0	4	1	2	3	3	2	1	1	0	0	0	27
02:00	16	1	4	3	1	1	2	2	2	0	0	0	0	0	25
03:00	15	2	3	3	2	1	2	0	1	0	0	0	1	0	24
04:00	14	2	2	1	5	0	1	1	1	0	0	0	1	0	24
05:00	17	2	2	3	3	2	1	1	1	0	0	1	0	1	27
06:00	14	3	2	3	1	1	1	0	3	0	0	0	0	0	22
07:00	14	1	1	0	3	0	2	1	0	1	3	1	0	1	32
08:00	7	3	1	1	0	0	0	0	0	0	2	0	0	0	21
09:00	11	1	1	0	4	0	2	0	3	0	0	0	0	0	26
10:00	15	1	3	1	4	3	1	0	1	0	1	0	0	0	25
11:00	17	0	3	4	4	1	3	1	1	0	0	0	0	0	25
12:PM	15	0	3	0	6	1	0	1	2	2	0	0	0	0	27
01:00	20	3	1	3	4	3	3	1	1	1	0	0	0	0	24
02:00	18	2	0	1	3	5	5	0	2	0	0	0	0	0	25
03:00	27	5	2	1	5	6	3	1	2	0	1	1	0	0	24
04:00	26	5	0	3	5	3	3	3	3	1	0	0	0	0	24
05:00	14	0	3	3	4	1	1	1	0	0	0	1	0	0	25
06:00	11	0	0	3	4	2	2	0	0	0	0	0	0	0	25
07:00	8	0	0	1	1	3	0	0	3	0	0	0	0	0	28
08:00	5	1	0	1	2	0	0	0	1	0	0	0	0	0	23
09:00	6	1	0	0	0	2	3	0	0	0	0	0	0	0	25
10:00	5	0	0	1	1	1	1	1	0	0	0	0	0	0	26
11:00	10	2	0	1	3	1	2	0	1	0	0	0	0	0	23
Daily	339	38	31	43	71	42	42	17	31	7	8	5	2	2	25
Totals															
Percent of Total		11.2	9.1	12.7	20.9	12.4	12.4	5.0	9.1	2.1	2.4	1.5	0.6	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	18.0	20.8	25.6	32.3	33.4

10 MPH Pace Speed : 20 - 30
Number in pace : 229
% in pace : **67.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 88.8 21.2 1.2
Totals : 301 72 4

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Loc. ID : N 155 ST
 Roadway : AURORA AVE N
 Location : w/o

Site:
 Date: 11/13/04

Direction: WB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-99 MPH	Avg
12:AM	4	1	0	0	1	0	1	1	0	0	0	0	0	0	23
01:00	3	1	0	0	1	0	0	0	1	0	0	0	0	0	22
02:00	4	0	1	1	0	2	0	0	0	0	0	0	0	0	24
03:00	6	0	1	0	1	1	3	0	0	0	0	0	0	0	26
04:00	4	0	0	0	1	0	1	2	0	0	0	0	0	0	28
05:00	21	3	2	2	1	6	5	1	1	0	0	0	0	0	24
06:00	21	3	3	3	0	2	1	3	3	0	2	1	0	0	26
07:00	9	2	0	0	2	0	3	1	0	0	0	0	0	1	28
08:00	14	2	0	1	2	1	2	3	1	0	1	0	0	1	29
09:00	13	1	1	2	2	0	3	2	0	1	1	0	0	0	26
10:00	14	1	2	2	3	2	3	0	0	1	0	0	0	0	24
11:00	11	1	0	1	3	1	2	1	0	0	1	1	0	0	27
12:PM	17	3	2	3	3	1	2	0	1	1	1	0	0	0	23
01:00	12	1	1	2	4	1	0	0	2	0	0	0	0	1	28
02:00	22	1	1	4	4	1	4	3	3	0	1	0	0	0	27
03:00	17	3	0	2	6	3	2	0	0	0	1	0	0	0	23
04:00	17	5	1	2	5	0	1	0	2	0	0	0	1	0	22
05:00	19	2	3	3	4	3	1	1	0	1	0	1	0	0	24
06:00	12	1	0	0	6	0	1	1	2	0	0	1	0	0	27
07:00	15	2	1	3	3	1	2	0	2	0	1	0	0	0	24
08:00	9	3	1	1	1	0	1	0	0	1	1	0	0	0	22
09:00	16	0	3	4	2	2	2	0	1	1	0	1	0	0	26
10:00	16	2	2	3	2	1	3	0	2	0	1	0	0	0	24
11:00	20	1	1	2	3	2	6	4	0	0	0	0	0	1	28
Daily	316	39	26	41	60	30	49	23	21	6	11	5	1	4	25
Totals															
Percent of Total		12.3	8.2	13.0	19.0	9.5	15.5	7.3	6.6	1.9	3.5	1.6	0.3	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	16.6	20.7	25.7	32.1	33.6

10 MPH Pace Speed : 20 - 30
 Number in pace : 206
 % in pace : 65.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 87.7 22.5 1.6
 Totals : 277 71 5

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Loc. ID : N 155 ST
 Roadway : AURORA AVE N
 Location : w/o

Site:
 Date: 11/14/04

Direction: WB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-99 MPH	Avg
12:AM	17	1	2	2	5	2	0	2	1	2	0	0	0	0	25
01:00	18	0	1	1	4	3	4	0	4	0	1	0	0	0	28
02:00	19	1	1	2	1	1	4	5	1	1	0	1	0	1	30
03:00	23	1	2	1	2	5	6	2	4	0	0	0	0	0	27
04:00	17	1	2	1	3	2	3	2	3	0	0	0	0	0	26
05:00	15	2	2	0	5	2	2	1	1	0	0	0	0	0	24
06:00	16	1	3	0	0	3	3	3	2	1	0	0	0	0	27
07:00	11	2	0	1	0	1	2	3	1	0	0	1	0	0	26
08:00	5	0	0	1	3	0	1	0	0	0	0	0	0	0	25
09:00	5	0	0	1	1	2	1	0	0	0	0	0	0	0	26
10:00	5	0	0	1	1	1	2	0	0	0	0	0	0	0	26
11:00	4	0	0	1	2	0	0	1	0	0	0	0	0	0	26
12:PM	4	0	1	1	0	1	1	0	0	0	0	0	0	0	24
01:00	5	2	0	0	1	0	1	1	0	0	0	0	0	0	20
02:00	9	0	0	2	1	2	3	0	1	0	0	0	0	0	27
03:00	5	0	1	0	0	0	3	0	1	0	0	0	0	0	28
04:00	8	0	1	0	1	2	1	1	1	1	0	0	0	0	28
05:00	18	2	2	4	1	4	3	1	1	0	0	0	0	0	24
06:00	20	2	1	2	6	0	3	1	2	2	1	0	0	0	26
07:00	16	4	0	0	4	1	2	2	2	0	0	1	0	0	24
08:00	17	7	1	2	0	3	1	2	0	0	0	1	0	0	20
09:00	7	0	1	1	1	1	1	1	1	0	0	0	0	0	26
10:00	22	3	3	3	2	1	2	3	1	2	2	0	0	0	25
11:00	13	2	3	1	0	3	1	1	2	0	0	0	0	0	24
Daily	299	31	27	28	44	40	50	32	29	9	4	4	0	1	26
Totals															
Percent of Total		10.4	9.0	9.4	14.7	13.4	16.7	10.7	9.7	3.0	1.3	1.3	0.0	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	19.4	21.0	27.0	32.2	33.2

10 MPH Pace Speed : 24 - 34
 Number in pace : 195
 % in pace : 65.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 89.6 26.4 0.3
 Totals : 268 79 1