

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 163 ST
Cross St. : AURORA AVE N

Site: A22
Date: 03/20/06

MPH : w/o

Direction: EB

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	2	2	0	0	0	0	0	0	0	0	0	0	0	0	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
03:00	2	1	0	0	0	0	0	0	0	0	0	0	0	1	40
04:00	2	0	0	1	0	0	1	0	0	0	0	0	0	0	25
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	9	1	0	1	1	1	3	0	0	0	1	0	0	1	30
07:00	8	2	0	2	0	2	1	0	0	0	0	0	0	1	27
08:00	8	0	0	2	3	2	1	0	0	0	0	0	0	0	25
09:00	12	2	1	4	3	0	1	0	0	0	0	1	0	0	22
10:00	9	2	1	3	1	2	0	0	0	0	0	0	0	0	21
11:00	12	4	3	1	1	2	1	0	0	0	0	0	0	0	*
12:PM	20	7	1	3	4	2	2	1	0	0	0	0	0	0	20
01:00	11	4	0	3	3	1	0	0	0	0	0	0	0	0	*
02:00	16	7	2	3	1	3	0	0	0	0	0	0	0	0	*
03:00	8	3	1	1	2	0	0	0	1	0	0	0	0	0	*
04:00	12	5	0	3	1	1	0	1	0	0	0	0	0	1	22
05:00	12	3	2	2	3	1	0	1	0	0	0	0	0	0	20
06:00	15	5	2	3	1	1	0	1	1	1	0	0	0	0	20
07:00	9	0	1	2	1	1	1	3	0	0	0	0	0	0	26
08:00	8	0	1	3	0	1	2	0	0	0	0	0	0	1	30
09:00	2	0	0	1	1	0	0	0	0	0	0	0	0	0	23
10:00	2	0	1	0	0	0	1	0	0	0	0	0	0	0	24
11:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	*
Daily	182	50	16	39	26	20	14	7	2	1	1	1	0	5	22
Totals															
Percent of Total		27.5	8.8	21.4	14.3	11.0	7.7	3.8	1.1	0.5	0.5	0.5	0.0	2.7	

Percentile Speeds	10%	15%	50%	85%	90%
	8.2	11.6	23.3	28.6	29.9

10 MPH Pace Speed : 20 - 30
Number in pace : 115
% in pace : 63.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 72.5 9.3 2.7
Totals : 132 17 5

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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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	2	1	1	0	0	0	0	0	0	0	0	0	0	0	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	3	0	1	0	0	0	0	0	0	0	0	0	1	1	*
06:00	9	3	1	1	2	0	1	0	0	0	0	0	0	1	24
07:00	18	5	2	2	3	1	4	1	0	0	0	0	0	0	21
08:00	15	2	3	2	3	2	0	1	0	0	0	0	0	2	28
09:00	10	2	0	3	2	1	1	1	0	0	0	0	0	0	22
10:00	8	0	1	4	1	2	0	0	0	0	0	0	0	0	23
11:00	12	3	3	4	1	0	1	0	0	0	0	0	0	0	20
12:PM	22	6	2	7	5	1	1	0	0	0	0	0	0	0	20
01:00	8	6	2	0	0	0	0	0	0	0	0	0	0	0	*
02:00	8	2	1	2	1	1	0	1	0	0	0	0	0	0	21
03:00	12	3	1	3	2	0	0	1	0	0	2	0	0	0	23
04:00	7	1	0	2	2	1	0	0	0	0	0	0	0	1	29
05:00	11	2	1	2	2	0	0	1	0	1	1	0	0	1	28
06:00	8	2	0	1	2	0	2	1	0	0	0	0	0	0	22
07:00	5	1	1	1	2	0	0	0	0	0	0	0	0	0	20
08:00	4	1	0	1	2	0	0	0	0	0	0	0	0	0	20
09:00	3	0	0	1	1	1	0	0	0	0	0	0	0	0	24
10:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
11:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
Daily	167	41	21	36	31	10	10	7	0	1	3	0	1	6	23
Totals															
Percent of Total		24.6	12.6	21.6	18.6	6.0	6.0	4.2	0.0	0.6	1.8	0.0	0.6	3.6	

Percentile Speeds	10%	15%	50%	85%	90%
	8.9	13.0	23.2	28.6	30.6

10 MPH Pace Speed : 20 - 30
Number in pace : 108
% in pace : **64.7**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 75.4 10.8 4.2
Totals : 126 18 7

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MPH : w/o Direction: EB

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	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
03:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
04:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
05:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
06:00	10	3	3	1	2	0	0	0	0	0	0	1	0	0	20
07:00	12	4	0	0	2	1	1	0	0	1	0	0	0	3	32
08:00	16	4	1	2	3	5	1	0	0	0	0	0	0	0	21
09:00	15	6	1	1	2	2	0	1	0	0	0	0	0	2	25
10:00	20	6	2	4	3	1	0	0	0	0	0	0	1	3	27
11:00	12	3	1	0	2	1	0	0	1	2	0	0	0	2	31
12:PM	16	5	2	2	2	1	1	2	1	0	0	0	0	0	21
01:00	11	5	1	0	3	0	1	0	0	0	0	0	0	1	22
02:00	15	3	6	1	1	4	0	0	0	0	0	0	0	0	20
03:00	8	4	2	1	1	0	0	0	0	0	0	0	0	0	*
04:00	14	4	1	4	4	1	0	0	0	0	0	0	0	0	20
05:00	20	7	1	3	3	3	2	0	1	0	0	0	0	0	20
06:00	4	1	0	1	1	0	0	0	1	0	0	0	0	0	22
07:00	5	2	0	1	1	1	0	0	0	0	0	0	0	0	*
08:00	2	1	1	0	0	0	0	0	0	0	0	0	0	0	*
09:00	2	0	0	1	0	1	0	0	0	0	0	0	0	0	24
10:00	2	0	0	0	2	0	0	0	0	0	0	0	0	0	24
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily	189	59	22	24	34	21	6	3	4	3	0	1	1	11	23
Totals															
Percent of Total		31.2	11.6	12.7	18.0	11.1	3.2	1.6	2.1	1.6	0.0	0.5	0.5	5.8	

Percentile Speeds	10%	15%	50%	85%	90%
	7.1	10.3	23.2	28.3	33.0

10 MPH Pace Speed : 20 - 30
Number in pace : 107
% in pace : **56.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 68.8 12.2 6.3
Totals : 130 23 12

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Direction: EB

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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
03:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
04:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1	*
05:00	3	1	1	1	0	0	0	0	0	0	0	0	0	0	*
06:00	5	1	0	1	1	0	0	1	0	0	0	0	1	0	25
07:00	9	1	0	2	3	0	3	0	0	0	0	0	0	0	24
08:00	17	3	1	3	4	2	3	0	0	0	0	0	0	1	25
09:00	12	3	0	2	2	1	3	1	0	0	0	0	0	0	22
10:00	16	5	3	2	3	2	0	0	0	1	0	0	0	0	20
11:00	22	13	4	0	3	1	1	0	0	0	0	0	0	0	*
12:PM	25	11	5	4	2	1	0	0	0	1	0	0	0	1	*
01:00	18	6	4	3	2	3	0	0	0	0	0	0	0	0	*
02:00	19	8	1	3	1	0	2	2	0	2	0	0	0	0	20
03:00	27	9	5	4	5	0	1	1	2	0	0	0	0	0	20
04:00	18	5	4	2	6	1	0	0	0	0	0	0	0	0	*
05:00	21	2	5	4	3	1	2	0	3	0	1	0	0	0	24
06:00	11	6	1	0	1	0	2	0	0	0	0	0	0	1	21
07:00	15	4	4	2	3	2	0	0	0	0	0	0	0	0	20
08:00	11	5	3	0	1	1	1	0	0	0	0	0	0	0	*
09:00	4	3	0	1	0	0	0	0	0	0	0	0	0	0	*
10:00	8	2	3	0	2	0	0	0	1	0	0	0	0	0	20
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily	264	88	44	34	44	15	18	5	6	4	1	0	1	4	20
Totals															
Percent of Total		33.3	16.7	12.9	16.7	5.7	6.8	1.9	2.3	1.5	0.4	0.0	0.4	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	6.8	9.6	22.1	28.0	29.4

10 MPH Pace Speed : 20 - 30
Number in pace : 155
% in pace : 58.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 66.7 8.0 1.9
Totals : 176 21 5

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Site: A22
Date: 03/24/06

MPH : w/o Direction: EB

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	2	1	0	0	1	0	0	0	0	0	0	0	0	0	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
04:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	8	1	0	2	3	1	1	0	0	0	0	0	0	0	23
07:00	13	3	1	4	3	0	0	1	1	0	0	0	0	0	21
08:00	10	3	0	1	5	0	0	0	0	0	0	0	0	1	24
09:00	11	4	1	1	0	3	2	0	0	0	0	0	0	0	20
10:00	16	6	5	2	0	3	0	0	0	0	0	0	0	0	*
11:00	28	13	5	5	4	1	0	0	0	0	0	0	0	0	*
12:PM	28	18	2	3	3	1	0	0	0	0	0	0	0	1	*
01:00	19	10	3	3	3	0	0	0	0	0	0	0	0	0	*
02:00	17	7	1	3	2	3	1	0	0	0	0	0	0	0	*
03:00	21	7	2	3	4	2	0	0	0	1	2	0	0	0	21
04:00	13	2	4	1	1	1	1	1	1	0	0	1	0	0	23
05:00	16	4	4	2	5	1	0	0	0	0	0	0	0	0	20
06:00	8	2	1	1	2	1	0	1	0	0	0	0	0	0	21
07:00	7	4	1	1	0	0	1	0	0	0	0	0	0	0	*
08:00	3	2	0	0	0	0	1	0	0	0	0	0	0	0	*
09:00	3	1	0	1	1	0	0	0	0	0	0	0	0	0	*
10:00	6	0	0	1	0	2	3	0	0	0	0	0	0	0	27
11:00	6	0	4	0	0	2	0	0	0	0	0	0	0	0	22
Daily	237	88	35	35	37	21	10	3	2	1	2	1	0	2	-
Totals															
Percent of Total		37.1	14.8	14.8	15.6	8.9	4.2	1.3	0.8	0.4	0.8	0.4	0.0	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	6.2	8.8	21.8	26.7	27.8

10 MPH Pace Speed : 20 - 30
Number in pace : 138
% in pace : 58.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 62.9 4.6 0.8
Totals : 149 11 2

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Site: A22
Date: 03/25/06

MPH : w/o Direction: EB

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	0	2	1	0	0	1	0	0	0	0	0	0	0	23
01:00	2	1	0	0	0	0	1	0	0	0	0	0	0	0	*
02:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	2	0	1	0	0	1	0	0	0	0	0	0	0	0	23
06:00	5	0	1	1	2	0	1	0	0	0	0	0	0	0	24
07:00	7	1	0	1	0	2	3	0	0	0	0	0	0	0	24
08:00	4	1	0	2	0	0	1	0	0	0	0	0	0	0	21
09:00	8	1	1	3	2	0	1	0	0	0	0	0	0	0	22
10:00	11	2	1	1	2	1	2	2	0	0	0	0	0	0	23
11:00	10	4	0	0	5	1	0	0	0	0	0	0	0	0	*
12:PM	13	5	2	1	3	0	1	1	0	0	0	0	0	0	*
01:00	9	1	3	3	0	1	0	1	0	0	0	0	0	0	22
02:00	9	3	2	1	0	2	0	0	1	0	0	0	0	0	20
03:00	9	2	0	3	1	2	1	0	0	0	0	0	0	0	22
04:00	7	2	0	3	0	1	1	0	0	0	0	0	0	0	20
05:00	8	3	3	0	1	1	0	0	0	0	0	0	0	0	*
06:00	9	2	2	0	1	2	1	0	1	0	0	0	0	0	22
07:00	5	1	1	1	0	1	1	0	0	0	0	0	0	0	21
08:00	4	0	1	0	1	0	2	0	0	0	0	0	0	0	25
09:00	5	1	0	0	0	0	1	2	0	0	0	1	0	0	28
10:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	*
11:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
Daily Totals	135	32	21	22	18	15	18	6	2	0	0	1	0	0	21
Percent of Total		23.7	15.6	16.3	13.3	11.1	13.3	4.4	1.5	0.0	0.0	0.7	0.0	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	9.3	13.5	23.4	28.8	29.6

10 MPH Pace Speed : 20 - 30
Number in pace : 94
% in pace : **69.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 76.3 6.7 0.0
Totals : 103 9 0

City of Shoreline

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Site: A22
Date: 03/26/06

MPH : w/o

Direction: EB

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	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
05:00	2	0	0	0	1	0	0	1	0	0	0	0	0	0	27
06:00	2	0	0	0	1	0	1	0	0	0	0	0	0	0	26
07:00	2	0	0	1	1	0	0	0	0	0	0	0	0	0	23
08:00	7	2	1	0	3	1	0	0	0	0	0	0	0	0	20
09:00	5	3	0	0	2	0	0	0	0	0	0	0	0	0	*
10:00	8	2	0	3	2	1	0	0	0	0	0	0	0	0	20
11:00	4	2	0	0	0	1	1	0	0	0	0	0	0	0	*
12:PM	8	4	0	1	1	1	1	0	0	0	0	0	0	0	*
01:00	9	3	2	4	0	0	0	0	0	0	0	0	0	0	*
02:00	10	2	4	1	0	1	2	0	0	0	0	0	0	0	21
03:00	12	2	2	3	4	1	0	0	0	0	0	0	0	0	21
04:00	10	4	2	0	0	1	1	1	0	0	0	0	0	1	24
05:00	12	1	4	3	2	1	1	0	0	0	0	0	0	0	22
06:00	4	1	0	0	2	0	0	1	0	0	0	0	0	0	22
07:00	5	2	0	0	1	1	1	0	0	0	0	0	0	0	20
08:00	5	3	1	1	0	0	0	0	0	0	0	0	0	0	*
09:00	4	0	2	1	1	0	0	0	0	0	0	0	0	0	22
10:00	4	1	1	0	0	0	1	1	0	0	0	0	0	0	22
11:00	2	1	1	0	0	0	0	0	0	0	0	0	0	0	*
Daily	117	33	20	18	22	9	10	4	0	0	0	0	0	1	21
Totals															
Percent of Total		28.2	17.1	15.4	18.8	7.7	8.5	3.4	0.0	0.0	0.0	0.0	0.0	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	7.9	11.4	22.7	27.6	28.8

10 MPH Pace Speed : 20 - 30
Number in pace : 79
% in pace : 67.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 71.8 4.3 0.9
Totals : 84 5 1