

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: 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	2	0	0	1	1	0	0	0	0	0	0	0	0	0	23
01:00	2	1	1	0	0	0	0	0	0	0	0	0	0	0	*
02:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	2	1	1	0	0	0	0	0	0	0	0	0	0	0	*
05:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
06:00	16	3	1	3	2	4	2	1	0	0	0	0	0	0	22
07:00	34	8	1	3	5	5	5	4	2	0	0	1	0	0	23
08:00	22	3	1	4	4	4	3	1	1	1	0	0	0	0	24
09:00	12	2	2	1	3	1	1	1	0	1	0	0	0	0	23
10:00	18	5	1	3	3	2	1	2	0	1	0	0	0	0	22
11:00	27	5	5	3	5	4	3	1	1	0	0	0	0	0	22
12:PM	21	8	0	3	3	1	2	4	0	0	0	0	0	0	20
01:00	22	3	6	6	5	2	0	0	0	0	0	0	0	0	21
02:00	28	7	4	6	5	2	2	1	1	0	0	0	0	0	21
03:00	22	9	2	8	1	1	1	0	0	0	0	0	0	0	*
04:00	19	5	4	5	2	2	1	0	0	0	0	0	0	0	20
05:00	37	8	8	1	9	7	4	0	0	0	0	0	0	0	21
06:00	32	7	7	5	6	2	5	0	0	0	0	0	0	0	21
07:00	21	6	4	5	4	0	1	0	0	1	0	0	0	0	20
08:00	12	7	0	0	2	3	0	0	0	0	0	0	0	0	*
09:00	4	0	1	2	0	1	0	0	0	0	0	0	0	0	23
10:00	8	3	1	0	0	1	0	2	1	0	0	0	0	0	21
11:00	5	1	2	1	0	0	1	0	0	0	0	0	0	0	20
Daily Totals	368	93	52	60	60	43	32	17	6	4	0	1	0	0	21
Percent of Total		25.3	14.1	16.3	16.3	11.7	8.7	4.6	1.6	1.1	0.0	0.3	0.0	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	8.6	12.4	23.3	28.3	29.5

10 MPH Pace Speed : 20 - 30
Number in pace : 247
% in pace : **67.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 74.7 7.6 0.0
Totals : 275 28 0

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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	0	0	0	0	1	0	0	0	0	0	0	0	*
03:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	*
04:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
05:00	6	1	3	1	0	1	0	0	0	0	0	0	0	0	20
06:00	18	3	1	2	11	1	0	0	0	0	0	0	0	0	22
07:00	29	3	7	3	4	5	2	2	1	2	0	0	0	0	24
08:00	23	5	4	2	5	5	1	1	0	0	0	0	0	0	21
09:00	22	5	3	6	2	4	1	1	0	0	0	0	0	0	21
10:00	16	6	2	3	1	1	2	0	1	0	0	0	0	0	*
11:00	11	4	0	5	1	1	0	0	0	0	0	0	0	0	*
12:PM	20	9	2	3	1	2	3	0	0	0	0	0	0	0	*
01:00	22	7	2	5	2	2	3	0	0	0	0	0	0	1	22
02:00	19	4	0	5	4	3	2	1	0	0	0	0	0	0	22
03:00	17	6	2	2	3	1	0	2	0	0	0	0	0	1	22
04:00	25	7	3	5	2	5	1	1	1	0	0	0	0	0	21
05:00	31	7	8	7	4	1	3	1	0	0	0	0	0	0	20
06:00	26	10	1	3	6	4	2	0	0	0	0	0	0	0	*
07:00	22	11	2	5	1	1	1	1	0	0	0	0	0	0	*
08:00	8	2	1	3	1	0	1	0	0	0	0	0	0	0	20
09:00	7	2	2	2	1	0	0	0	0	0	0	0	0	0	*
10:00	10	4	0	3	2	0	1	0	0	0	0	0	0	0	*
11:00	4	2	1	1	0	0	0	0	0	0	0	0	0	0	*
Daily Totals	341	101	44	67	51	37	24	10	3	2	0	0	0	2	20
Percent of Total		29.6	12.9	19.6	15.0	10.9	7.0	2.9	0.9	0.6	0.0	0.0	0.0	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	7.6	10.8	22.8	27.5	28.6

10 MPH Pace Speed : 20 - 30
Number in pace : 223
% in pace : **65.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 70.4 5.0 0.6
Totals : 240 17 2

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Date: 03/22/06

MPH : w/o

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	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
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	2	2	0	0	0	0	0	0	0	0	0	0	0	0	*
05:00	2	0	0	0	0	1	0	1	0	0	0	0	0	0	28
06:00	21	5	3	6	1	3	1	2	0	0	0	0	0	0	21
07:00	38	7	3	8	9	4	3	2	2	0	0	0	0	0	22
08:00	33	5	6	6	6	2	4	3	1	0	0	0	0	0	23
09:00	24	8	6	2	1	4	2	0	1	0	0	0	0	0	20
10:00	13	2	3	5	2	0	0	1	0	0	0	0	0	0	21
11:00	17	6	3	3	0	2	1	2	0	0	0	0	0	0	20
12:PM	15	6	2	2	4	0	0	1	0	0	0	0	0	0	*
01:00	33	8	6	11	4	3	1	0	0	0	0	0	0	0	20
02:00	23	6	0	2	5	5	3	0	1	0	1	0	0	0	22
03:00	38	6	5	11	7	4	3	0	1	1	0	0	0	0	22
04:00	30	5	7	9	2	4	2	1	0	0	0	0	0	0	21
05:00	25	4	1	6	6	4	2	1	1	0	0	0	0	0	23
06:00	31	11	6	5	5	2	1	0	0	0	1	0	0	0	*
07:00	15	8	2	2	1	2	0	0	0	0	0	0	0	0	*
08:00	15	7	1	1	2	1	1	1	1	0	0	0	0	0	*
09:00	12	4	2	1	1	2	2	0	0	0	0	0	0	0	20
10:00	2	1	1	0	0	0	0	0	0	0	0	0	0	0	*
11:00	3	2	1	0	0	0	0	0	0	0	0	0	0	0	*
Daily Totals	393	103	58	80	57	43	26	15	8	1	2	0	0	0	21
Percent of Total		26.2	14.8	20.4	14.5	10.9	6.6	3.8	2.0	0.3	0.5	0.0	0.0	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	8.4	11.9	22.9	27.7	29.0

10 MPH Pace Speed : 20 - 30
Number in pace : 264
% in pace : 67.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 73.8 6.6 0.0
Totals : 290 26 0

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MPH : w/o 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	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
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	1	0	0	0	0	0	0	0	0	0	0	0	20
04:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
05:00	6	2	0	2	0	1	1	0	0	0	0	0	0	0	20
06:00	19	2	2	5	5	4	1	0	0	0	0	0	0	0	23
07:00	43	11	5	5	13	4	3	0	1	0	1	0	0	0	21
08:00	22	5	4	4	5	1	2	1	0	0	0	0	0	0	21
09:00	24	8	4	3	4	2	1	1	1	0	0	0	0	0	20
10:00	28	9	3	3	4	4	3	1	0	1	0	0	0	0	20
11:00	29	13	1	2	9	2	1	0	1	0	0	0	0	0	*
12:PM	42	11	11	5	5	7	0	2	0	0	1	0	0	0	20
01:00	28	10	6	6	2	1	3	0	0	0	0	0	0	0	*
02:00	32	3	11	8	6	0	2	0	1	1	0	0	0	0	22
03:00	36	11	2	10	7	2	1	1	1	0	0	0	0	1	21
04:00	32	11	4	7	2	4	2	1	1	0	0	0	0	0	20
05:00	27	6	5	2	9	2	2	0	1	0	0	0	0	0	21
06:00	25	5	6	3	4	3	1	2	1	0	0	0	0	0	22
07:00	20	7	4	1	4	3	1	0	0	0	0	0	0	0	*
08:00	11	3	3	0	4	1	0	0	0	0	0	0	0	0	20
09:00	11	4	1	1	1	2	1	0	1	0	0	0	0	0	20
10:00	15	6	0	2	3	2	0	1	1	0	0	0	0	0	20
11:00	6	0	1	3	1	1	0	0	0	0	0	0	0	0	23
Daily Totals	459	128	74	72	88	46	25	10	11	2	2	0	0	1	20
Percent of Total		27.9	16.1	15.7	19.2	10.0	5.4	2.2	2.4	0.4	0.4	0.0	0.0	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	7.8	11.2	22.8	27.3	28.5

10 MPH Pace Speed : 20 - 30
Number in pace : 305
% in pace : **66.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 72.1 5.7 0.2
Totals : 331 26 1

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MPH : w/o

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	2	0	0	0	1	1	0	0	0	0	0	0	0	0	25
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	2	0	0	1	1	0	0	0	0	0	0	0	0	0	23
06:00	16	0	2	2	2	4	4	1	0	1	0	0	0	0	26
07:00	36	4	5	13	4	6	1	1	2	0	0	0	0	0	23
08:00	20	7	3	0	1	3	3	2	1	0	0	0	0	0	21
09:00	24	3	5	5	5	1	1	1	1	0	0	1	0	1	25
10:00	25	10	1	5	1	5	2	1	0	0	0	0	0	0	*
11:00	25	13	3	3	3	3	0	0	0	0	0	0	0	0	*
12:PM	38	15	6	7	3	5	1	1	0	0	0	0	0	0	*
01:00	33	11	3	6	4	2	4	1	1	0	1	0	0	0	20
02:00	32	8	4	1	7	3	6	2	1	0	0	0	0	0	22
03:00	18	4	3	3	4	1	1	0	0	1	0	0	0	1	24
04:00	30	3	6	6	4	5	4	0	1	1	0	0	0	0	23
05:00	32	10	5	6	5	3	1	1	1	0	0	0	0	0	20
06:00	27	13	2	1	5	3	1	1	1	0	0	0	0	0	*
07:00	16	7	1	2	1	2	3	0	0	0	0	0	0	0	*
08:00	16	3	0	4	2	0	3	2	2	0	0	0	0	0	24
09:00	10	5	0	2	1	1	0	0	0	1	0	0	0	0	*
10:00	7	3	2	0	0	1	0	0	1	0	0	0	0	0	*
11:00	8	1	2	3	1	1	0	0	0	0	0	0	0	0	21
Daily Totals	417	120	53	70	55	50	35	14	12	4	1	1	0	2	21
Percent of Total		28.8	12.7	16.8	13.2	12.0	8.4	3.4	2.9	1.0	0.2	0.2	0.0	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	7.7	11.0	23.0	28.4	29.6

10 MPH Pace Speed : 20 - 30
Number in pace : 263
% in pace : 63.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 71.2 8.2 0.5
Totals : 297 34 2

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Site: A22
Date: 03/25/06

MPH : w/o

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	2	0	0	1	1	0	0	0	0	0	0	0	0	0	23
01:00	6	2	1	1	0	0	0	0	1	1	0	0	0	0	21
02:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
03:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
04:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
05:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	*
06:00	3	0	0	2	0	0	0	0	0	0	0	0	0	1	39
07:00	7	1	1	3	0	1	1	0	0	0	0	0	0	0	22
08:00	11	2	1	2	2	1	2	0	1	0	0	0	0	0	23
09:00	11	2	2	1	1	4	1	0	0	0	0	0	0	0	22
10:00	14	3	1	0	4	3	1	0	1	1	0	0	0	0	23
11:00	24	9	5	4	4	0	1	1	0	0	0	0	0	0	*
12:PM	25	6	7	5	2	1	1	2	1	0	0	0	0	0	21
01:00	19	4	4	2	3	4	1	1	0	0	0	0	0	0	21
02:00	22	5	4	2	6	1	2	1	0	1	0	0	0	0	21
03:00	27	9	3	2	5	5	2	1	0	0	0	0	0	0	20
04:00	23	4	4	1	7	2	0	2	2	0	0	0	0	1	25
05:00	27	10	3	3	5	2	2	1	1	0	0	0	0	0	*
06:00	29	10	3	4	5	1	3	1	1	0	1	0	0	0	20
07:00	13	1	2	5	1	2	1	1	0	0	0	0	0	0	23
08:00	7	2	1	2	1	0	1	0	0	0	0	0	0	0	20
09:00	11	5	0	2	1	1	1	1	0	0	0	0	0	0	*
10:00	8	2	0	2	1	1	0	1	1	0	0	0	0	0	22
11:00	6	2	0	1	0	2	0	1	0	0	0	0	0	0	21
Daily Totals	300	80	42	46	49	33	21	14	9	3	1	0	0	2	21
Percent of Total		26.7	14.0	15.3	16.3	11.0	7.0	4.7	3.0	1.0	0.3	0.0	0.0	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	8.1	11.7	23.2	28.5	29.9

10 MPH Pace Speed : 20 - 30
Number in pace : 191
% in pace : 63.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 73.3 9.7 0.7
Totals : 220 29 2

City of Shoreline

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Location : N 163 ST
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Site: A22
Date: 03/26/06

MPH : w/o 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	2	0	0	0	1	1	0	0	0	0	0	0	0	0	25
01:00	3	1	0	0	1	0	0	1	0	0	0	0	0	0	21
02:00	4	0	1	0	1	1	0	0	1	0	0	0	0	0	26
03:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
04:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	2	1	0	0	0	1	0	0	0	0	0	0	0	0	*
07:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
08:00	5	1	1	1	1	0	1	0	0	0	0	0	0	0	21
09:00	8	0	1	0	2	3	1	0	0	1	0	0	0	0	26
10:00	13	3	0	3	2	1	2	0	0	1	0	0	0	1	26
11:00	17	6	4	1	5	0	1	0	0	0	0	0	0	0	*
12:PM	17	6	1	2	1	2	1	4	0	0	0	0	0	0	21
01:00	23	7	6	1	4	4	1	0	0	0	0	0	0	0	*
02:00	16	3	3	4	2	2	1	0	1	0	0	0	0	0	22
03:00	18	6	1	2	3	3	2	0	1	0	0	0	0	0	20
04:00	19	8	2	1	4	1	1	1	1	0	0	0	0	0	*
05:00	25	10	1	4	7	0	2	1	0	0	0	0	0	0	*
06:00	14	2	3	1	2	3	3	0	0	0	0	0	0	0	23
07:00	12	3	2	1	3	2	0	1	0	0	0	0	0	0	21
08:00	10	1	2	2	0	4	0	0	0	1	0	0	0	0	24
09:00	3	0	1	0	2	0	0	0	0	0	0	0	0	0	23
10:00	6	2	1	1	0	0	1	0	0	0	1	0	0	0	21
11:00	4	2	1	1	0	0	0	0	0	0	0	0	0	0	*
Daily	224	63	31	25	41	29	17	8	5	3	1	0	0	1	21
Totals															
Percent of Total		28.1	13.8	11.2	18.3	12.9	7.6	3.6	2.2	1.3	0.4	0.0	0.0	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	7.9	11.3	23.4	28.2	29.5

10 MPH Pace Speed : 20 - 30
Number in pace : 143
% in pace : **63.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 71.9 8.0 0.4
Totals : 161 18 1