

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 170 ST
Cross St. : AURORA AVE N

Site: A27
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	5	0	0	3	0	0	0	1	1	0	0	0	0	0	26
01:00	2	0	0	0	1	1	0	0	0	0	0	0	0	0	25
02:00	4	0	1	0	0	0	1	1	0	1	0	0	0	0	28
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	3	1	0	0	0	1	0	1	0	0	0	0	0	0	22
05:00	9	1	1	1	0	3	2	0	1	0	0	0	0	0	25
06:00	34	1	2	2	5	2	1	8	6	5	0	2	0	0	29
07:00	49	2	3	1	8	6	12	7	4	3	3	0	0	0	28
08:00	49	2	3	2	5	4	8	4	9	7	3	2	0	0	29
09:00	23	3	0	4	2	5	5	1	1	1	0	1	0	0	25
10:00	29	3	3	6	5	3	2	1	1	4	0	0	0	1	26
11:00	25	1	3	3	2	4	5	3	0	0	1	2	1	0	27
12:PM	42	4	2	4	7	10	5	2	5	0	0	3	0	0	26
01:00	38	5	12	4	6	3	2	3	2	0	0	0	0	1	24
02:00	31	6	3	2	3	3	7	2	2	1	1	0	0	1	25
03:00	35	3	4	3	5	6	7	2	4	0	0	0	1	0	25
04:00	47	2	3	10	4	10	10	4	1	2	1	0	0	0	26
05:00	26	1	3	4	3	1	7	4	1	1	1	0	0	0	26
06:00	38	3	3	3	4	8	6	7	2	1	0	0	0	1	27
07:00	27	1	2	4	2	6	7	3	1	1	0	0	0	0	26
08:00	12	2	0	1	1	3	2	0	1	2	0	0	0	0	25
09:00	14	0	1	2	1	2	4	2	2	0	0	0	0	0	27
10:00	13	1	0	1	5	1	3	1	0	0	1	0	0	0	26
11:00	7	1	2	0	2	1	0	0	0	1	0	0	0	0	23
Daily Totals	562	43	51	60	71	83	96	57	44	30	11	10	2	4	26

Percent of Total	7.7	9.1	10.7	12.6	14.8	17.1	10.1	7.8	5.3	2.0	1.8	0.4	0.7
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Percentile Speeds	10%	15%	50%	85%	90%
	20.5	21.6	27.3	32.8	34.1

10 MPH Pace Speed : 22 - 32
Number in pace : 367
% in pace : 65.3

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 92.3	28.1	1.1
Totals	: 519	158	6

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17544 Midvale Ave N

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Site: A27
Date: 03/21/06

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	2	0	2	0	0	0	0	0	0	0	0	0	0	*
01:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
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	0	0	0	0	0	0	1	1	0	0	0	0	0	31
05:00	7	2	0	0	1	1	1	1	0	0	0	0	1	0	24
06:00	38	2	1	1	3	0	8	4	10	5	2	2	0	0	30
07:00	71	11	6	16	7	10	5	2	7	2	3	1	0	1	25
08:00	57	3	7	8	4	12	6	5	5	4	2	0	0	1	27
09:00	31	3	0	5	8	4	5	1	4	0	0	0	0	1	26
10:00	17	3	1	3	2	2	2	2	1	0	0	0	1	0	24
11:00	34	3	5	5	5	8	6	2	0	0	0	0	0	0	24
12:PM	53	7	8	14	12	4	2	4	2	0	0	0	0	0	23
01:00	24	3	3	5	1	2	4	3	2	1	0	0	0	0	24
02:00	51	9	8	11	9	4	6	2	2	0	0	0	0	0	22
03:00	44	11	6	4	6	4	3	5	3	1	1	0	0	0	22
04:00	40	8	8	3	10	7	2	1	1	0	0	0	0	0	22
05:00	43	7	7	7	9	7	3	1	0	1	0	0	1	0	23
06:00	46	7	5	8	9	7	4	1	3	0	0	1	1	0	23
07:00	36	6	2	7	6	6	3	3	3	0	0	0	0	0	23
08:00	35	1	5	5	5	9	6	2	0	1	0	0	0	1	26
09:00	12	3	0	2	3	2	0	2	0	0	0	0	0	0	22
10:00	12	1	0	3	4	0	3	0	1	0	0	0	0	0	24
11:00	7	1	0	2	1	0	1	2	0	0	0	0	0	0	24
Daily Totals	665	93	72	111	106	89	70	44	45	15	8	4	4	4	24

Percent of Total	14.0	10.8	16.7	15.9	13.4	10.5	6.6	6.8	2.3	1.2	0.6	0.6	0.6
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Percentile Speeds	10%	15%	50%	85%	90%
	14.7	20.2	25.1	31.1	32.6

10 MPH Pace Speed : 20 - 30
Number in pace : 448
% in pace : **67.4**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 86.0	18.6	1.2
Totals	: 572	124	8

City of Shoreline

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17544 Midvale Ave N

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Cross St. : AURORA AVE N

Site: A27
Date: 03/22/06

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	7	4	1	0	1	0	1	0	0	0	0	0	0	0	*
01:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	3	2	0	0	1	0	0	0	0	0	0	0	0	0	*
04:00	4	1	0	0	1	1	1	0	0	0	0	0	0	0	22
05:00	5	0	0	0	1	1	2	0	1	0	0	0	0	0	28
06:00	37	0	4	3	2	3	4	2	11	3	3	2	0	0	30
07:00	69	15	9	5	9	11	3	4	8	3	0	1	1	0	23
08:00	51	1	2	9	5	8	11	10	3	2	0	0	0	0	27
09:00	39	5	4	5	11	8	4	1	1	0	0	0	0	0	23
10:00	39	8	9	5	7	7	1	0	1	0	1	0	0	0	21
11:00	41	10	5	7	8	4	6	0	1	0	0	0	0	0	21
12:PM	56	17	12	8	5	4	4	2	1	2	0	0	0	1	21
01:00	40	15	4	3	6	3	6	2	0	1	0	0	0	0	20
02:00	44	7	4	8	5	5	6	5	2	1	0	0	0	1	25
03:00	47	5	6	4	5	7	6	7	5	1	1	0	0	0	25
04:00	36	3	1	6	7	3	7	6	2	1	0	0	0	0	26
05:00	38	5	3	5	6	7	6	6	0	0	0	0	0	0	24
06:00	26	5	1	5	3	2	2	3	4	1	0	0	0	0	24
07:00	25	4	1	4	6	5	2	0	0	2	1	0	0	0	24
08:00	11	5	1	1	0	1	1	1	0	1	0	0	0	0	*
09:00	14	0	2	1	2	4	2	1	1	1	0	0	0	0	27
10:00	12	1	1	0	0	3	2	2	3	0	0	0	0	0	27
11:00	8	1	0	3	0	2	0	1	0	1	0	0	0	0	24
Daily Totals	653	114	70	83	91	89	77	53	44	20	6	3	1	2	24
Percent of Total		17.5	10.7	12.7	13.9	13.6	11.8	8.1	6.7	3.1	0.9	0.5	0.2	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	12.0	17.3	25.3	31.2	32.5

10 MPH Pace Speed : 20 - 30
Number in pace : 410
% in pace : **62.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 82.5 19.8 0.5
Totals : 539 129 3

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17544 Midvale Ave N

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Site: A27
Date: 03/23/06

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	3	0	0	1	0	0	0	0	0	0	0	0	0	*
01:00	4	0	1	0	1	1	0	1	0	0	0	0	0	0	25
02:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	34
03:00	2	1	0	0	0	0	1	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	7	0	0	0	1	1	2	0	1	0	0	2	0	0	31
06:00	44	3	4	3	4	3	6	6	6	6	2	0	1	0	28
07:00	80	9	8	7	9	13	14	10	8	2	0	0	0	0	25
08:00	56	5	3	4	7	10	7	9	7	1	2	0	0	1	27
09:00	48	7	4	13	7	3	7	5	1	0	1	0	0	0	23
10:00	35	6	6	7	7	4	1	2	0	0	0	1	0	1	23
11:00	41	10	6	4	9	6	3	1	0	1	0	0	0	1	22
12:PM	53	9	5	13	3	11	8	2	1	0	1	0	0	0	23
01:00	35	13	2	8	4	2	2	2	2	0	0	0	0	0	20
02:00	56	18	11	7	5	7	4	3	1	0	0	0	0	0	20
03:00	73	20	8	14	8	7	7	2	1	3	2	0	0	1	22
04:00	37	7	5	4	5	3	3	4	2	2	2	0	0	0	24
05:00	38	10	1	4	7	5	6	3	0	1	0	0	1	0	22
06:00	37	4	1	9	3	4	8	5	2	0	0	0	0	1	26
07:00	40	8	6	6	4	4	6	3	1	1	1	0	0	0	23
08:00	15	0	4	0	2	2	3	2	0	0	0	1	0	1	29
09:00	14	0	1	1	1	4	3	2	2	0	0	0	0	0	27
10:00	20	4	0	3	1	3	2	4	3	0	0	0	0	0	24
11:00	8	0	0	0	2	1	3	1	1	0	0	0	0	0	28
Daily Totals	748	137	76	107	91	94	96	67	39	18	11	4	2	6	24

Percent of Total	18.3	10.2	14.3	12.2	12.6	12.8	9.0	5.2	2.4	1.5	0.5	0.3	0.8
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Percentile Speeds	10%	15%	50%	85%	90%
	11.4	16.7	25.2	31.0	32.3

10 MPH Pace Speed : 20 - 30
Number in pace : 464
% in pace : 62.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 81.7 19.7 1.1
Totals : 611 147 8

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 170 ST
Cross St. : AURORA AVE N

Site: A27
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	8	1	1	0	2	0	1	2	1	0	0	0	0	0	25
01:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
02:00	4	0	1	0	1	0	1	1	0	0	0	0	0	0	26
03:00	3	0	0	1	0	1	0	0	1	0	0	0	0	0	27
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	5	0	2	0	0	1	1	0	1	0	0	0	0	0	26
06:00	30	0	4	2	1	2	3	1	7	6	2	2	0	0	30
07:00	73	13	5	8	13	8	10	5	5	4	0	0	1	1	25
08:00	60	4	6	7	13	3	11	7	9	0	0	0	0	0	26
09:00	37	2	3	3	7	11	4	4	1	1	1	0	0	0	26
10:00	35	14	4	2	5	5	4	1	0	0	0	0	0	0	*
11:00	53	9	9	11	6	11	0	4	2	1	0	0	0	0	22
12:PM	58	17	9	7	6	7	7	1	2	0	0	0	1	1	22
01:00	32	8	7	1	6	5	1	1	1	0	0	0	0	2	24
02:00	58	17	7	7	8	11	3	1	1	0	1	1	0	1	22
03:00	51	10	4	7	8	8	8	0	5	1	0	0	0	0	23
04:00	40	5	5	6	6	4	2	4	5	1	1	1	0	0	25
05:00	42	9	9	4	4	6	6	1	1	2	0	0	0	0	22
06:00	45	1	1	9	3	6	13	3	4	2	1	0	1	1	28
07:00	30	4	3	1	6	4	8	1	2	0	1	0	0	0	25
08:00	12	2	1	2	2	1	3	1	0	0	0	0	0	0	23
09:00	30	2	5	3	6	6	8	0	0	0	0	0	0	0	24
10:00	21	0	0	0	7	3	5	3	2	1	0	0	0	0	28
11:00	14	1	3	3	1	2	2	2	0	0	0	0	0	0	24
Daily Totals	742	119	89	84	112	105	101	43	50	19	7	4	3	6	24
Percent of Total		16.0	12.0	11.3	15.1	14.2	13.6	5.8	6.7	2.6	0.9	0.5	0.4	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	13.0	18.9	25.4	31.0	32.6

10 MPH Pace Speed : 20 - 30
Number in pace : 491
% in pace : **66.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 84.0 17.8 1.2
Totals : 623 132 9

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 170 ST
Cross St. : AURORA AVE N

Site: A27
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	10	2	1	0	0	1	1	1	2	1	1	0	0	0	26
01:00	4	0	0	0	2	0	1	1	0	0	0	0	0	0	27
02:00	5	2	3	0	0	0	0	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	4	1	0	0	1	1	0	1	0	0	0	0	0	0	22
05:00	5	0	0	1	0	1	0	0	2	0	1	0	0	0	30
06:00	11	2	0	1	1	0	2	1	2	1	0	0	1	0	27
07:00	15	1	0	3	1	1	3	4	0	0	2	0	0	0	27
08:00	21	1	3	2	3	2	3	4	3	0	0	0	0	0	26
09:00	27	3	1	2	3	6	3	2	3	1	2	0	1	0	27
10:00	42	2	7	6	5	6	4	5	4	3	0	0	0	0	26
11:00	14	1	0	4	1	2	3	1	2	0	0	0	0	0	26
12:PM	40	3	2	3	9	6	7	3	4	2	1	0	0	0	26
01:00	32	5	1	1	5	3	6	8	2	0	0	1	0	0	25
02:00	47	6	7	5	9	3	7	8	1	1	0	0	0	0	24
03:00	29	8	2	1	2	2	3	4	4	2	1	0	0	0	24
04:00	18	1	3	2	0	3	4	1	2	1	0	0	0	1	28
05:00	29	4	4	2	3	7	6	1	0	1	0	1	0	0	24
06:00	22	2	0	1	7	3	1	4	3	1	0	0	0	0	26
07:00	22	1	1	5	4	2	5	1	1	2	0	0	0	0	26
08:00	14	1	1	1	1	2	3	3	0	0	1	0	1	0	27
09:00	24	1	4	4	2	6	2	3	1	0	1	0	0	0	25
10:00	14	0	1	1	1	5	3	1	1	1	0	0	0	0	27
11:00	20	2	0	4	5	2	3	3	1	0	0	0	0	0	25
Daily	471	50	41	50	65	64	70	60	38	17	10	2	3	1	26
Totals															
Percent of Total		10.6	8.7	10.6	13.8	13.6	14.9	12.7	8.1	3.6	2.1	0.4	0.6	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	19.2	21.0	26.9	32.1	33.3

10 MPH Pace Speed : 22 - 32
Number in pace : 309
% in pace : **65.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 89.4 27.8 0.8
Totals : 421 131 4

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 170 ST
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Site: A27
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	4	0	0	1	2	1	0	0	0	0	0	0	0	0	24
01:00	3	0	1	0	1	0	1	0	0	0	0	0	0	0	24
02:00	4	0	0	1	1	1	0	1	0	0	0	0	0	0	26
03:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
04:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
05:00	2	0	0	0	0	1	1	0	0	0	0	0	0	0	27
06:00	4	0	0	0	1	0	1	0	0	1	0	0	1	0	32
07:00	7	1	2	0	1	0	1	2	0	0	0	0	0	0	24
08:00	17	1	0	3	4	3	0	2	1	1	1	1	0	0	27
09:00	22	0	3	3	1	6	4	1	2	1	1	0	0	0	27
10:00	22	5	1	2	2	3	4	0	4	0	0	0	1	0	24
11:00	21	1	1	1	3	2	3	4	3	1	0	1	0	1	30
12:PM	43	1	4	8	3	9	11	4	2	1	0	0	0	0	26
01:00	22	1	2	2	2	6	4	2	2	1	0	0	0	0	26
02:00	24	6	4	2	0	3	3	1	4	1	0	0	0	0	23
03:00	26	3	3	3	3	3	3	1	4	2	0	0	1	0	26
04:00	25	5	3	1	2	1	3	6	1	2	0	1	0	0	25
05:00	27	2	2	4	6	6	3	0	3	1	0	0	0	0	25
06:00	28	3	1	4	3	2	7	1	2	3	1	0	1	0	26
07:00	23	0	1	5	4	2	4	1	2	3	0	0	1	0	28
08:00	17	2	0	0	3	3	3	2	3	0	0	0	0	1	29
09:00	19	3	1	4	4	4	2	1	0	0	0	0	0	0	23
10:00	13	0	2	1	1	5	1	2	0	0	0	1	0	0	27
11:00	8	2	1	2	1	0	0	1	0	1	0	0	0	0	22
Daily	383	37	32	48	48	61	59	32	33	19	3	4	5	2	26
Totals															

Percent of Total	9.7	8.4	12.5	12.5	15.9	15.4	8.4	8.6	5.0	0.8	1.0	1.3	0.5
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Percentile Speeds	10%	15%	50%	85%	90%
	20.1	21.3	26.9	32.5	33.7

10 MPH Pace Speed : 20 - 30
Number in pace : 248
% in pace : **64.8**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 90.3	25.6	1.8
Totals	: 346	98	7