

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: 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	0	2	2	2	2	3	1	2	0	0	0	0	0	26
01:00	6	0	0	2	2	0	2	0	0	0	0	0	0	0	25
02:00	6	0	0	1	1	0	3	0	0	1	0	0	0	0	28
03:00	2	0	0	0	0	0	2	0	0	0	0	0	0	0	28
04:00	5	0	0	0	0	0	2	2	0	0	1	0	0	0	31
05:00	3	1	0	0	0	0	0	1	0	0	1	0	0	0	25
06:00	8	0	0	0	0	4	1	0	1	1	1	0	0	0	30
07:00	36	4	2	7	3	1	7	5	3	2	0	2	0	0	26
08:00	50	1	3	5	6	10	7	8	5	2	2	1	0	0	28
09:00	51	1	4	7	3	9	13	3	3	8	0	0	0	0	27
10:00	31	5	2	5	5	2	5	2	3	2	0	0	0	0	24
11:00	53	0	5	7	9	12	9	7	4	0	0	0	0	0	26
12:PM	51	2	5	7	13	12	5	4	2	1	0	0	0	0	25
01:00	47	3	10	8	8	4	6	6	0	1	0	1	0	0	24
02:00	67	8	7	7	7	13	15	7	1	0	2	0	0	0	25
03:00	80	7	7	10	16	12	9	8	3	5	2	0	0	1	26
04:00	82	3	5	15	14	12	9	15	5	3	0	0	0	1	27
05:00	84	12	7	10	13	12	10	9	9	1	0	1	0	0	24
06:00	62	4	2	4	14	3	14	10	5	3	2	0	1	0	27
07:00	53	7	2	3	10	7	5	8	6	3	1	0	1	0	26
08:00	34	0	2	5	4	6	4	4	3	3	3	0	0	0	28
09:00	17	1	1	2	1	2	4	1	1	2	1	0	1	0	28
10:00	26	0	3	0	3	2	5	6	4	3	0	0	0	0	29
11:00	15	3	0	0	1	1	3	4	1	1	0	0	1	0	26
Daily Totals	883	62	69	107	135	126	143	111	61	42	16	5	4	2	26
Percent of Total		7.0	7.8	12.1	15.3	14.3	16.2	12.6	6.9	4.8	1.8	0.6	0.5	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	20.8	22.0	27.1	32.0	33.4

10 MPH Pace Speed : 22 - 32
Number in pace : 622
% in pace : **70.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 93.0 27.3 0.7
Totals : 821 241 6

City of Shoreline

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17544 Midvale Ave N

Location : N 170 ST
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Site: A27
Date: 03/21/06

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	12	0	2	0	5	3	1	0	1	0	0	0	0	0	25
01:00	3	1	0	0	0	0	0	0	1	1	0	0	0	0	25
02:00	3	0	1	0	0	0	0	0	0	0	1	0	1	0	32
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	1	0	0	0	0	0	0	0	0	1	0	0	0	0	34
06:00	14	0	0	1	2	1	5	3	1	1	0	0	0	0	28
07:00	92	17	13	15	20	9	9	6	2	1	0	0	0	0	22
08:00	45	2	6	8	7	4	6	4	4	2	2	0	0	0	26
09:00	45	8	8	8	6	5	6	4	0	0	0	0	0	0	22
10:00	44	8	6	8	12	3	2	2	1	1	0	0	0	1	23
11:00	65	11	14	10	8	6	7	7	1	0	0	0	1	0	22
12:PM	86	26	8	12	15	11	8	5	0	0	0	0	1	0	21
01:00	59	14	8	7	9	7	8	1	3	0	1	0	0	1	23
02:00	120	24	18	22	28	13	8	4	2	1	0	0	0	0	22
03:00	95	15	14	13	16	15	13	4	2	2	1	0	0	0	23
04:00	82	18	14	11	10	12	11	3	3	0	0	0	0	0	22
05:00	120	28	20	23	19	14	9	3	1	0	2	0	0	1	21
06:00	99	10	15	16	15	13	14	10	3	2	0	0	1	0	24
07:00	55	10	3	6	14	6	5	9	1	0	1	0	0	0	23
08:00	32	4	1	7	3	7	6	1	2	0	1	0	0	0	24
09:00	25	2	1	5	0	8	4	2	1	1	1	0	0	0	26
10:00	20	0	2	7	2	1	0	4	3	0	1	0	0	0	26
11:00	13	2	1	1	3	3	2	1	0	0	0	0	0	0	23
Daily Totals	1,130	200	155	180	194	141	124	73	32	13	11	0	4	3	23
Percent of Total		17.7	13.7	15.9	17.2	12.5	11.0	6.5	2.8	1.2	1.0	0.0	0.4	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	11.7	17.2	24.3	29.5	30.6

10 MPH Pace Speed : 20 - 30
Number in pace : 794
% in pace : 70.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 82.3 12.0 0.6
Totals : 930 136 7

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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Cross St. : AURORA AVE N

Site: A27
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	14	1	0	0	5	2	3	1	0	1	1	0	0	0	26
01:00	8	0	2	2	1	1	2	0	0	0	0	0	0	0	24
02:00	2	0	0	0	0	1	1	0	0	0	0	0	0	0	27
03:00	4	0	0	3	0	0	0	1	0	0	0	0	0	0	24
04:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	22
05:00	5	1	1	0	0	2	0	0	1	0	0	0	0	0	23
06:00	20	0	1	1	0	3	4	5	2	3	1	0	0	0	30
07:00	123	10	13	33	21	21	10	9	4	1	0	0	0	1	24
08:00	44	5	5	4	5	8	5	5	3	3	1	0	0	0	25
09:00	66	7	8	11	15	10	7	5	2	0	0	0	0	1	24
10:00	66	9	8	9	16	12	6	5	0	1	0	0	0	0	23
11:00	77	10	16	14	14	4	9	6	2	1	0	1	0	0	23
12:PM	115	26	16	15	18	13	14	7	4	0	1	0	0	1	22
01:00	93	13	9	17	19	8	14	6	4	1	1	1	0	0	24
02:00	145	28	19	29	22	16	16	7	4	3	0	0	0	1	22
03:00	154	9	9	22	27	30	28	15	12	1	0	1	0	0	26
04:00	94	5	5	14	24	12	13	14	4	0	2	0	1	0	26
05:00	91	2	4	7	14	16	23	12	3	5	2	0	3	0	28
06:00	70	5	6	10	12	8	10	7	7	4	0	1	0	0	26
07:00	54	3	9	11	6	8	8	4	2	1	1	1	0	0	25
08:00	36	3	4	8	6	1	6	2	4	0	0	1	1	0	25
09:00	25	0	2	1	5	4	5	4	2	0	1	0	1	0	28
10:00	21	0	1	3	4	2	1	3	3	2	0	0	1	1	30
11:00	14	0	1	2	1	2	4	1	2	0	0	1	0	0	28
Daily Totals	1,343	137	140	216	236	184	189	119	65	27	11	7	7	5	25
Percent of Total		10.2	10.4	16.1	17.6	13.7	14.1	8.9	4.8	2.0	0.8	0.5	0.5	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	19.7	20.9	25.5	30.7	31.8

10 MPH Pace Speed : 20 - 30
Number in pace : 965
% in pace : 71.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 89.8 17.9 0.9
Totals : 1,206 241 12

City of Shoreline

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17544 Midvale Ave N

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Cross St. : AURORA AVE N

Site: A27
Date: 03/23/06

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	8	1	1	2	2	1	1	0	0	0	0	0	0	0	22
01:00	8	3	0	0	1	0	2	0	1	1	0	0	0	0	22
02:00	9	1	2	0	2	2	0	2	0	0	0	0	0	0	24
03:00	5	0	0	0	1	1	2	1	0	0	0	0	0	0	28
04:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
05:00	4	0	1	1	0	0	0	1	1	0	0	0	0	0	26
06:00	26	0	2	0	4	6	8	5	0	0	1	0	0	0	27
07:00	112	7	9	22	19	20	14	14	4	2	0	0	0	1	25
08:00	52	3	4	3	9	8	12	7	1	2	1	1	0	1	27
09:00	51	10	4	9	6	9	8	4	1	0	0	0	0	0	23
10:00	48	10	5	11	12	2	3	3	0	0	1	0	0	1	22
11:00	80	6	9	14	21	10	9	3	6	0	2	0	0	0	24
12:PM	125	24	21	24	23	13	9	7	2	1	0	0	1	0	22
01:00	149	14	18	25	32	33	17	4	3	1	2	0	0	0	24
02:00	164	58	26	22	24	13	9	6	3	1	1	1	0	0	*
03:00	174	36	25	39	26	27	8	8	4	0	1	0	0	0	21
04:00	91	12	14	19	13	10	9	7	7	0	0	0	0	0	23
05:00	89	11	11	13	17	12	14	6	4	0	1	0	0	0	24
06:00	71	9	12	10	8	12	14	3	1	0	1	0	0	1	24
07:00	54	3	9	6	16	7	5	4	3	0	0	0	0	1	25
08:00	28	2	3	2	2	2	4	4	3	3	1	0	0	2	30
09:00	34	7	0	4	3	8	5	5	2	0	0	0	0	0	24
10:00	19	2	0	0	2	2	3	5	2	2	1	0	0	0	28
11:00	20	1	1	0	3	3	9	1	0	1	1	0	0	0	27
Daily Totals	1,422	220	177	226	246	201	166	100	48	14	14	2	1	7	23
Percent of Total		15.5	12.4	15.9	17.3	14.1	11.7	7.0	3.4	1.0	1.0	0.1	0.1	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	13.4	19.5	24.7	29.7	30.9

10 MPH Pace Speed : 20 - 30
Number in pace : 1,016
% in pace : 71.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 84.5 13.1 0.6
Totals : 1,202 186 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: 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	18	1	0	1	4	1	2	3	4	1	1	0	0	0	28
01:00	6	0	1	2	0	2	1	0	0	0	0	0	0	0	24
02:00	12	2	2	0	1	3	3	0	0	1	0	0	0	0	24
03:00	3	0	0	1	1	0	1	0	0	0	0	0	0	0	25
04:00	0	0	0	0	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	13	0	0	0	1	2	3	1	2	0	2	1	0	1	34
07:00	113	15	11	18	22	22	12	7	1	5	0	0	0	0	24
08:00	44	5	2	10	6	6	12	0	3	0	0	0	0	0	24
09:00	54	2	7	7	14	7	8	5	2	2	0	0	0	0	25
10:00	106	13	5	14	26	17	13	9	4	4	1	0	0	0	24
11:00	161	22	15	30	37	22	15	7	6	4	1	1	1	0	23
12:PM	191	39	24	40	40	14	14	10	4	1	0	1	0	4	23
01:00	192	37	43	33	29	21	20	5	2	2	0	0	0	0	21
02:00	198	38	31	42	37	18	17	7	4	3	0	0	0	1	22
03:00	86	8	11	19	22	9	11	5	1	0	0	0	0	0	23
04:00	109	14	14	23	23	13	8	6	3	4	1	0	0	0	23
05:00	112	13	11	36	19	13	12	5	3	0	0	0	0	0	23
06:00	71	5	6	6	11	7	16	8	8	4	0	0	0	0	26
07:00	61	3	5	10	15	6	11	4	3	1	1	0	2	0	26
08:00	32	2	2	5	6	6	5	3	3	0	0	0	0	0	25
09:00	35	3	2	1	8	5	6	3	3	2	2	0	0	0	26
10:00	33	3	3	2	5	8	4	3	3	0	0	1	0	1	27
11:00	27	2	4	3	6	3	2	2	2	1	1	1	0	0	25
Daily Totals	1,678	228	199	303	333	205	196	93	61	35	10	5	3	7	24

Percent of Total	13.6	11.9	18.1	19.8	12.2	11.7	5.5	3.6	2.1	0.6	0.3	0.2	0.4
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Percentile Speeds	10%	15%	50%	85%	90%
	15.0	20.2	24.7	29.6	31.0

10 MPH Pace Speed : 20 - 30
Number in pace : 1,236
% in pace : 73.7

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 86.4	12.8	0.6
Totals	: 1,450	214	10

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: 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	2	1	1	3	2	3	2	1	1	0	1	0	0	26
01:00	15	1	1	6	0	1	4	0	1	0	1	0	0	0	25
02:00	7	1	0	1	0	2	2	1	0	0	0	0	0	0	25
03:00	6	0	0	1	1	0	3	1	0	0	0	0	0	0	27
04:00	5	0	0	0	2	2	1	0	0	0	0	0	0	0	26
05:00	2	0	0	0	0	0	1	1	0	0	0	0	0	0	29
06:00	3	0	0	0	0	0	1	1	1	0	0	0	0	0	30
07:00	6	0	0	0	2	0	1	2	0	0	0	0	1	0	30
08:00	26	3	2	1	0	3	6	3	3	5	0	0	0	0	27
09:00	23	2	1	3	3	3	6	1	3	0	1	0	0	0	26
10:00	52	5	0	6	11	9	9	6	4	1	1	0	0	0	26
11:00	48	4	2	9	2	9	10	4	6	2	0	0	0	0	26
12:PM	63	5	0	9	10	13	13	4	3	4	0	1	1	0	26
01:00	56	2	3	8	4	13	7	6	9	2	0	1	0	1	28
02:00	73	6	5	9	9	11	18	5	6	3	0	0	0	1	26
03:00	66	4	2	6	8	14	10	12	8	1	1	0	0	0	27
04:00	74	6	3	7	15	10	11	6	10	2	2	2	0	0	26
05:00	56	0	1	8	15	10	11	4	4	3	0	0	0	0	27
06:00	48	3	2	6	10	5	6	5	6	1	3	1	0	0	27
07:00	51	3	4	3	10	6	9	4	5	4	1	1	0	1	28
08:00	29	3	2	6	5	5	2	2	1	1	0	1	0	1	26
09:00	31	0	2	5	6	4	4	4	3	1	0	2	0	0	27
10:00	24	0	2	3	3	5	4	4	1	1	1	0	0	0	27
11:00	21	4	1	5	0	3	3	2	2	0	1	0	0	0	24
Daily Totals	802	54	34	103	119	130	145	80	77	32	12	10	2	4	27

Percent of Total	6.7	4.2	12.8	14.8	16.2	18.1	10.0	9.6	4.0	1.5	1.2	0.2	0.5
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Percentile Speeds	10%	15%	50%	85%	90%
	21.6	22.6	27.4	32.4	33.5

10 MPH Pace Speed : 22 - 32
Number in pace : 577
% in pace : 71.9

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 93.3	27.1	0.7
Totals	: 748	217	6

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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

Site: A27
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	10	0	3	0	2	1	3	0	1	0	0	0	0	0	26
01:00	15	0	0	0	3	2	6	0	3	0	1	0	0	0	29
02:00	11	1	2	0	2	2	3	0	0	0	1	0	0	0	25
03:00	6	0	1	0	0	3	0	0	1	0	1	0	0	0	28
04:00	3	1	0	1	0	0	1	0	0	0	0	0	0	0	20
05:00	4	1	0	0	0	1	2	0	0	0	0	0	0	0	23
06:00	2	1	0	0	1	0	0	0	0	0	0	0	0	0	*
07:00	4	0	0	2	0	2	0	0	0	0	0	0	0	0	24
08:00	14	0	1	1	4	3	3	1	0	1	0	0	0	0	26
09:00	22	1	0	3	4	2	3	6	3	0	0	0	0	0	27
10:00	29	1	1	3	2	13	3	1	4	1	0	0	0	0	27
11:00	33	1	3	3	10	5	4	3	1	1	1	1	0	0	26
12:PM	28	2	0	4	4	4	6	5	2	0	0	0	0	1	28
01:00	39	4	4	2	5	4	6	7	3	1	1	1	1	0	26
02:00	43	3	5	4	4	8	6	1	5	5	1	1	0	0	27
03:00	50	4	2	3	9	6	8	9	5	2	1	1	0	0	27
04:00	37	2	4	4	5	7	8	1	2	2	0	2	0	0	26
05:00	50	5	3	5	10	5	7	8	3	2	1	0	1	0	26
06:00	49	3	6	6	3	7	13	3	4	4	0	0	0	0	26
07:00	30	1	1	6	9	3	4	4	0	1	0	0	0	1	27
08:00	22	0	1	2	1	6	5	3	2	2	0	0	0	0	28
09:00	23	0	1	5	4	3	4	1	2	1	0	1	0	1	29
10:00	12	0	0	2	2	3	1	3	1	0	0	0	0	0	27
11:00	11	1	0	1	1	1	3	1	2	0	1	0	0	0	27
Daily Totals	547	32	38	57	85	91	99	57	44	23	9	7	2	3	27
Percent of Total		5.9	6.9	10.4	15.5	16.6	18.1	10.4	8.0	4.2	1.6	1.3	0.4	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	21.2	22.5	27.4	32.3	33.5

10 MPH Pace Speed : 22 - 32
Number in pace : 389
% in pace : 71.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 94.1 26.5 0.9
Totals : 515 145 5