

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 27 Ave NE

Cross-St : NE 150 st

Direction : n/o

Site:

Date: 03/24/07

Direction: NB

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	0	0	0	1	1	4	0	1	0	0	0	0	1	33
01:00	9	0	0	0	2	3	3	1	0	0	0	0	0	0	27
02:00	3	0	0	0	0	0	0	1	1	0	0	1	0	0	33
03:00	3	0	1	1	0	0	0	1	0	0	0	0	0	0	24
04:00	2	0	0	1	0	0	1	0	0	0	0	0	0	0	25
05:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
06:00	2	1	0	0	0	1	0	0	0	0	0	0	0	0	*
07:00	3	0	0	1	1	0	0	1	0	0	0	0	0	0	25
08:00	11	0	2	3	2	0	1	0	3	0	0	0	0	0	26
09:00	28	1	2	2	3	5	8	4	1	2	0	0	0	0	27
10:00	29	4	2	1	5	5	8	2	2	0	0	0	0	0	25
11:00	40	4	1	5	4	10	7	5	1	1	0	1	1	0	26
12:PM	32	2	2	0	1	8	9	7	3	0	0	0	0	0	27
01:00	38	1	0	2	9	8	4	7	4	2	1	0	0	0	28
02:00	37	2	1	2	6	10	4	5	4	1	2	0	0	0	27
03:00	29	2	1	2	0	6	9	2	4	2	0	1	0	0	28
04:00	26	0	2	2	6	6	7	1	0	2	0	0	0	0	27
05:00	39	3	2	4	5	5	8	7	1	4	0	0	0	0	26
06:00	28	0	1	1	5	7	10	2	1	0	1	0	0	0	27
07:00	29	1	0	1	3	10	5	3	2	4	0	0	0	0	28
08:00	24	1	0	1	2	6	6	2	5	0	0	0	1	0	28
09:00	28	0	0	3	4	4	7	8	1	0	0	0	0	1	29
10:00	22	1	1	4	0	4	5	4	2	0	1	0	0	0	27
11:00	10	0	1	2	0	3	0	2	1	0	1	0	0	0	27
Daily	481	23	19	38	59	103	106	65	37	18	6	3	2	2	27
Totals															
Percent of Total		4.8	4.0	7.9	12.3	21.4	22.0	13.5	7.7	3.7	1.2	0.6	0.4	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	22.4	23.6	28.0	31.9	33.1

10 MPH Pace Speed : 22 - 32

Number in pace : 371

% in pace : 77.1

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	95.2	27.7	0.8
Totals	:	458	133	4

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 27 Ave NE

Cross-St : NE 150 st

Direction : n/o

Site:

Date: 03/25/07

Direction: NB

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	15	1	1	1	4	2	3	1	1	1	0	0	0	0	26
01:00	7	0	0	1	1	2	1	1	1	0	0	0	0	0	27
02:00	5	0	0	0	1	1	1	0	0	2	0	0	0	0	29
03:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
04:00	4	2	1	0	0	0	0	0	0	0	0	0	1	0	20
05:00	5	1	0	2	0	1	0	1	0	0	0	0	0	0	22
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	7	2	0	1	1	1	1	1	0	0	0	0	0	0	21
08:00	8	1	0	1	2	2	1	1	0	0	0	0	0	0	24
09:00	16	0	0	1	1	4	6	3	1	0	0	0	0	0	28
10:00	22	0	2	1	4	5	7	2	0	0	1	0	0	0	27
11:00	26	3	2	4	6	4	1	1	2	2	0	0	1	0	25
12:PM	44	2	2	8	6	11	7	2	4	2	0	0	0	0	26
01:00	40	1	5	2	8	8	6	5	3	1	1	0	0	0	26
02:00	36	1	2	2	5	6	8	5	6	0	0	1	0	0	28
03:00	44	2	3	3	7	5	11	5	3	4	0	1	0	0	27
04:00	34	2	3	2	5	5	7	3	2	4	0	0	0	1	28
05:00	39	0	3	4	8	6	13	3	2	0	0	0	0	0	27
06:00	40	2	1	6	4	8	8	7	2	1	1	0	0	0	27
07:00	36	2	2	4	8	7	1	7	3	1	0	1	0	0	26
08:00	27	1	3	2	6	6	3	4	1	1	0	0	0	0	26
09:00	26	0	0	1	3	4	11	3	0	2	2	0	0	0	29
10:00	15	1	0	1	1	3	3	6	0	0	0	0	0	0	27
11:00	10	0	1	0	1	1	4	0	2	0	0	1	0	0	29
Daily Totals	507	24	31	47	82	92	104	61	33	21	5	4	2	1	27
Percent of Total		4.7	6.1	9.3	16.2	18.1	20.5	12.0	6.5	4.1	1.0	0.8	0.4	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	21.7	22.9	27.5	31.7	33.0

10 MPH Pace Speed : 22 - 32

Number in pace : 386

% in pace : 76.1

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 95.3	25.0	0.6
Totals	: 483	127	3

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 27 Ave NE

Cross-St : NE 150 st

Direction : n/o

Site:

Date: 03/26/07

Direction: NB

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	1	0	1	0	0	0	0	0	0	0	0	0	22
01:00	4	0	0	1	0	1	1	0	0	0	0	0	0	1	36
02:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1	*
03:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
04:00	5	1	0	2	0	1	0	0	0	0	1	0	0	0	24
05:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
06:00	2	0	0	0	0	0	0	0	1	1	0	0	0	0	33
07:00	36	3	2	1	7	7	8	6	1	0	0	0	0	1	27
08:00	58	0	1	8	10	12	15	5	5	1	1	0	0	0	27
09:00	27	2	2	2	6	6	6	2	1	0	0	0	0	0	25
10:00	29	1	0	6	4	4	6	7	1	0	0	0	0	0	26
11:00	33	3	1	4	5	5	5	3	3	3	1	0	0	0	26
12:PM	33	1	2	3	3	11	7	4	1	1	0	0	0	0	26
01:00	41	1	3	5	8	5	8	5	3	3	0	0	0	0	27
02:00	65	2	5	4	7	18	7	9	7	3	1	2	0	0	27
03:00	49	1	2	6	9	13	5	7	4	0	0	1	0	1	27
04:00	65	0	1	5	7	20	17	10	4	1	0	0	0	0	28
05:00	82	2	3	12	18	14	18	8	5	1	0	0	1	0	26
06:00	54	0	1	10	11	11	9	6	2	4	0	0	0	0	27
07:00	43	1	3	2	4	11	11	6	2	2	1	0	0	0	27
08:00	32	1	2	4	6	5	6	2	5	1	0	0	0	0	26
09:00	27	2	0	4	2	4	5	6	3	0	1	0	0	0	27
10:00	13	0	1	0	2	4	2	3	0	0	0	1	0	0	28
11:00	10	0	0	0	1	4	2	0	1	1	1	0	0	0	29
Daily	713	21	30	80	111	156	138	89	50	22	7	4	1	4	27
Totals															
Percent of Total		2.9	4.2	11.2	15.6	21.9	19.4	12.5	7.0	3.1	1.0	0.6	0.1	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	22.5	23.4	27.5	31.6	32.7

10 MPH Pace Speed : 22 - 32

Number in pace : 574

% in pace : 80.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 97.1 24.8 0.7

Totals : 692 177 5

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 27 Ave NE

Cross-St : NE 150 st

Site:

Date: 03/27/07

Direction : n/o

Direction: NB

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	2	2	0	0	0	0	0	0	25
01:00	2	0	1	0	0	1	0	0	0	0	0	0	0	0	23
02:00	3	0	1	0	0	0	1	1	0	0	0	0	0	0	26
03:00	3	1	0	1	0	0	0	0	0	1	0	0	0	0	22
04:00	3	1	0	1	1	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	3	0	0	1	0	0	1	1	0	0	0	0	0	0	27
07:00	32	1	0	5	7	12	3	3	1	0	0	0	0	0	26
08:00	57	4	3	7	10	11	14	7	1	0	0	0	0	0	25
09:00	22	2	1	3	2	2	8	1	2	1	0	0	0	0	26
10:00	17	2	0	1	5	3	3	3	0	0	0	0	0	0	25
11:00	28	2	0	4	6	6	4	3	2	1	0	0	0	0	26
12:PM	42	0	2	3	8	9	7	6	6	1	0	0	0	0	27
01:00	22	1	1	4	4	4	3	1	1	2	0	0	0	1	28
02:00	58	3	2	11	13	12	15	1	1	0	0	0	0	0	25
03:00	56	1	1	10	12	6	12	7	6	0	1	0	0	0	27
04:00	73	3	0	8	9	14	18	14	4	2	0	0	0	1	28
05:00	65	2	2	3	8	12	20	13	4	0	0	0	0	1	28
06:00	63	1	2	9	14	12	6	10	4	4	1	0	0	0	27
07:00	29	0	0	4	5	11	7	1	1	0	0	0	0	0	26
08:00	31	1	2	4	7	7	3	5	2	0	0	0	0	0	26
09:00	25	1	1	1	3	7	5	4	1	1	0	0	0	1	28
10:00	17	0	1	2	3	2	4	2	2	0	1	0	0	0	28
11:00	11	0	0	3	2	3	0	1	1	0	0	0	0	1	30
Daily	670	27	21	85	121	134	136	86	39	13	3	0	0	5	27
Totals															
Percent of Total		4.0	3.1	12.7	18.1	20.0	20.3	12.8	5.8	1.9	0.4	0.0	0.0	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	22.4	23.2	27.2	31.1	31.8

10 MPH Pace Speed : 22 - 32

Number in pace : 562

% in pace : **83.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**

Percentage : 96.0 21.8 0.7

Totals : 643 146 5

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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Cross-St : NE 150 st

Site:

Date: 03/28/07

Direction : n/o

Direction: NB

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	6	3	1	0	0	0	0	0	1	0	0	0	0	1	25
01:00	4	0	0	0	0	1	2	1	0	0	0	0	0	0	28
02:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	34
03:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
04:00	5	1	1	1	0	1	0	1	0	0	0	0	0	0	22
05:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
06:00	5	0	0	0	1	1	1	1	1	0	0	0	0	0	28
07:00	39	0	2	2	10	8	8	2	5	1	0	0	1	0	27
08:00	40	1	3	6	8	7	5	9	0	0	0	1	0	0	26
09:00	19	0	1	2	2	3	8	1	0	2	0	0	0	0	27
10:00	25	2	1	0	5	2	6	4	3	1	1	0	0	0	27
11:00	27	0	2	3	4	4	2	5	4	2	1	0	0	0	28
12:PM	45	1	1	1	7	7	9	9	7	2	1	0	0	0	28
01:00	32	0	0	3	4	5	10	5	2	2	1	0	0	0	28
02:00	69	4	1	11	16	9	13	8	5	0	1	1	0	0	26
03:00	76	2	2	7	11	10	17	14	8	4	0	0	1	0	28
04:00	68	2	0	9	8	15	16	11	4	2	1	0	0	0	27
05:00	74	5	3	4	13	9	15	11	9	2	1	0	0	2	28
06:00	68	2	3	9	6	17	15	5	9	2	0	0	0	0	27
07:00	42	0	2	4	3	10	8	9	3	3	0	0	0	0	28
08:00	31	2	1	2	5	4	10	2	3	1	1	0	0	0	27
09:00	28	2	2	2	8	4	3	3	3	0	1	0	0	0	26
10:00	16	1	0	0	0	3	5	5	0	1	0	0	0	1	30
11:00	9	0	0	1	2	0	2	2	2	0	0	0	0	0	28
Daily Totals	731	28	26	67	113	120	156	109	69	26	9	2	2	4	27
Percent of Total		3.8	3.6	9.2	15.5	16.4	21.3	14.9	9.4	3.6	1.2	0.3	0.3	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	22.6	23.7	28.2	32.1	33.1

10 MPH Pace Speed : 24 - 34
Number in pace : 567
% in pace : 77.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.2 30.2 0.8
Totals : 703 221 6

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 27 Ave NE

Cross-St : NE 150 st

Site:

Date: 03/29/07

Direction : n/o

Direction: NB

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	0	3	0	1	0	0	0	0	0	0	0	26
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	3	1	0	0	0	0	2	0	0	0	0	0	0	0	22
03:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
04:00	5	1	1	0	1	1	1	0	0	0	0	0	0	0	22
05:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
06:00	6	0	1	2	0	0	3	0	0	0	0	0	0	0	25
07:00	37	1	2	5	4	14	3	6	1	1	0	0	0	0	26
08:00	50	1	5	6	8	12	6	9	1	1	1	0	0	0	26
09:00	33	0	0	3	4	8	6	2	4	6	0	0	0	0	29
10:00	27	1	1	3	5	9	2	3	2	0	0	0	1	0	26
11:00	37	2	0	2	9	10	10	0	2	1	1	0	0	0	26
12:PM	35	1	1	6	4	9	6	3	1	4	0	0	0	0	27
01:00	23	0	0	3	6	4	7	1	1	1	0	0	0	0	27
02:00	73	3	6	7	13	11	18	7	6	2	0	0	0	0	26
03:00	46	2	0	4	7	8	14	5	1	3	0	2	0	0	27
04:00	70	5	2	4	11	19	12	12	3	1	0	1	0	0	26
05:00	80	0	1	6	16	12	23	10	5	4	2	0	0	1	28
06:00	63	0	1	3	8	13	16	7	9	5	0	0	0	1	29
07:00	37	4	2	5	6	7	8	2	2	1	0	0	0	0	25
08:00	43	3	3	3	7	7	10	6	2	2	0	0	0	0	26
09:00	26	0	0	2	5	3	6	5	5	0	0	0	0	0	28
10:00	13	0	1	1	3	4	2	1	0	0	1	0	0	0	27
11:00	10	1	0	1	3	1	2	1	0	0	1	0	0	0	26
Daily	723	26	27	66	124	152	158	80	46	32	6	3	1	2	27
Totals															
Percent of Total		3.6	3.7	9.1	17.2	21.0	21.9	11.1	6.4	4.4	0.8	0.4	0.1	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	22.6	23.7	27.6	31.6	32.8

10 MPH Pace Speed : 22 - 32

Number in pace : 580

% in pace : 80.2

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	96.4	23.5	0.4
Totals	:	697	170	3