

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 170 St

Cross-St : 4 Ave NE

Site:

Date: 03/24/07

Direction : 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	1	0	0	0	0	0	0	0	0	0	24
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	3	1	1	1	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	7	2	1	3	1	0	0	0	0	0	0	0	0	0	*
06:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
07:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
08:00	9	1	2	3	0	1	1	0	0	1	0	0	0	0	23
09:00	15	7	3	1	3	1	0	0	0	0	0	0	0	0	*
10:00	10	6	0	1	0	1	2	0	0	0	0	0	0	0	*
11:00	16	7	1	4	3	0	1	0	0	0	0	0	0	0	*
12:PM	8	1	1	1	2	3	0	0	0	0	0	0	0	0	22
01:00	18	3	4	2	4	3	2	0	0	0	0	0	0	0	22
02:00	16	7	1	3	0	3	1	1	0	0	0	0	0	0	*
03:00	13	3	3	3	2	1	0	0	0	0	1	0	0	0	21
04:00	16	5	3	3	1	2	2	0	0	0	0	0	0	0	20
05:00	15	3	1	6	3	1	1	0	0	0	0	0	0	0	21
06:00	15	3	3	3	5	0	0	1	0	0	0	0	0	0	21
07:00	15	5	3	1	3	3	0	0	0	0	0	0	0	0	*
08:00	12	5	2	3	1	1	0	0	0	0	0	0	0	0	*
09:00	7	0	1	4	1	1	0	0	0	0	0	0	0	0	23
10:00	8	3	2	1	0	2	0	0	0	0	0	0	0	0	*
11:00	5	1	3	0	0	0	0	1	0	0	0	0	0	0	20
Daily	213	64	35	43	33	23	10	3	0	1	1	0	0	0	20

Totals

Percent of Total	30.0	16.4	20.2	15.5	10.8	4.7	1.4	0.0	0.5	0.5	0.0	0.0	0.0
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Percentile Speeds	10%	15%	50%	85%	90%
	7.5	10.5	22.4	26.6	27.5

10 MPH Pace Speed : 20 - 30

Number in pace : 144

% in pace : 67.6

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 70.0	2.3	0.0
Totals	: 149	5	0

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 170 St

Cross-St : 4 Ave NE

Site:

Date: 03/25/07

Direction : 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	3	0	1	2	0	0	0	0	0	0	0	0	0	0	22
01:00	5	1	1	1	2	0	0	0	0	0	0	0	0	0	20
02:00	2	1	0	1	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	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
06:00	2	0	0	1	0	0	1	0	0	0	0	0	0	0	25
07:00	4	1	0	0	1	2	0	0	0	0	0	0	0	0	22
08:00	12	1	4	1	5	1	0	0	0	0	0	0	0	0	22
09:00	17	6	2	4	3	2	0	0	0	0	0	0	0	0	*
10:00	13	4	3	0	2	1	3	0	0	0	0	0	0	0	20
11:00	11	2	1	0	5	2	1	0	0	0	0	0	0	0	22
12:PM	12	2	2	5	0	1	0	2	0	0	0	0	0	0	22
01:00	10	3	0	1	1	2	2	0	0	1	0	0	0	0	22
02:00	14	2	2	4	4	0	1	0	0	1	0	0	0	0	22
03:00	21	4	4	6	2	2	3	0	0	0	0	0	0	0	21
04:00	16	6	1	2	5	1	1	0	0	0	0	0	0	0	*
05:00	20	5	5	2	3	4	1	0	0	0	0	0	0	0	20
06:00	8	0	2	0	5	1	0	0	0	0	0	0	0	0	24
07:00	19	3	4	5	3	1	2	1	0	0	0	0	0	0	22
08:00	7	2	2	1	1	0	0	0	0	0	0	0	0	1	25
09:00	6	1	1	0	2	0	1	1	0	0	0	0	0	0	23
10:00	3	1	0	2	0	0	0	0	0	0	0	0	0	0	*
11:00	2	1	0	0	1	0	0	0	0	0	0	0	0	0	*
Daily	208	46	35	38	45	20	17	4	0	2	0	0	0	1	21

Totals

Percent of Total	22.1	16.8	18.3	21.6	9.6	8.2	1.9	0.0	1.0	0.0	0.0	0.0	0.5	
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Percentile Speeds	10%	15%	50%	85%	90%
	9.7	14.2	23.2	27.3	28.5

10 MPH Pace Speed : 20 - 30

Number in pace : 155

% in pace : 74.5

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	77.9	3.4	0.5
Totals	:	162	7	1

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 170 St

Cross-St : 4 Ave NE

Site:

Date: 03/26/07

Direction : 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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	2	0	0	1	0	1	0	0	0	0	0	0	0	0	24
04:00	3	0	1	0	1	0	0	0	0	1	0	0	0	0	26
05:00	7	1	2	1	2	0	1	0	0	0	0	0	0	0	22
06:00	15	4	1	3	5	0	1	0	1	0	0	0	0	0	21
07:00	17	9	2	1	2	2	1	0	0	0	0	0	0	0	*
08:00	24	8	3	3	5	2	3	0	0	0	0	0	0	0	20
09:00	11	4	1	1	2	2	1	0	0	0	0	0	0	0	*
10:00	13	3	1	1	5	2	1	0	0	0	0	0	0	0	21
11:00	11	4	4	2	1	0	0	0	0	0	0	0	0	0	*
12:PM	8	1	1	1	3	0	1	1	0	0	0	0	0	0	23
01:00	11	3	2	2	2	1	0	1	0	0	0	0	0	0	20
02:00	17	5	2	1	4	3	1	1	0	0	0	0	0	0	21
03:00	9	2	3	0	1	2	1	0	0	0	0	0	0	0	21
04:00	13	4	2	4	2	1	0	0	0	0	0	0	0	0	*
05:00	17	3	2	3	3	3	2	1	0	0	0	0	0	0	22
06:00	13	8	4	0	0	0	1	0	0	0	0	0	0	0	*
07:00	13	2	5	4	1	1	0	0	0	0	0	0	0	0	20
08:00	13	3	2	2	1	3	1	1	0	0	0	0	0	0	21
09:00	5	1	1	2	0	0	1	0	0	0	0	0	0	0	21
10:00	4	1	0	0	1	2	0	0	0	0	0	0	0	0	22
11:00	3	0	1	0	1	0	0	1	0	0	0	0	0	0	25
Daily	229	66	40	32	42	25	16	6	1	1	0	0	0	0	20
Totals															
Percent of Total		28.8	17.5	14.0	18.3	10.9	7.0	2.6	0.4	0.4	0.0	0.0	0.0	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	7.6	11.1	22.6	27.2	28.3

10 MPH Pace Speed : 20 - 30

Number in pace : 155

% in pace : 67.7

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	71.2	3.5	0.0
Totals	:	163	8	0

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 170 St

Cross-St : 4 Ave NE

Site:

Date: 03/27/07

Direction : 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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	3	2	0	1	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	9	0	3	2	2	2	0	0	0	0	0	0	0	0	23
06:00	10	3	1	1	1	3	1	0	0	0	0	0	0	0	20
07:00	19	7	4	2	4	0	1	0	1	0	0	0	0	0	*
08:00	23	9	1	6	3	3	0	0	1	0	0	0	0	0	*
09:00	8	3	1	1	0	2	1	0	0	0	0	0	0	0	*
10:00	8	3	1	2	0	0	2	0	0	0	0	0	0	0	*
11:00	8	2	0	0	3	2	0	1	0	0	0	0	0	0	22
12:PM	11	1	3	1	1	4	1	0	0	0	0	0	0	0	23
01:00	11	2	2	2	2	0	2	0	0	1	0	0	0	0	22
02:00	16	6	3	1	2	1	3	0	0	0	0	0	0	0	*
03:00	16	5	4	5	1	0	1	0	0	0	0	0	0	0	*
04:00	21	1	2	4	6	3	3	2	0	0	0	0	0	0	25
05:00	15	6	1	2	4	0	1	0	1	0	0	0	0	0	*
06:00	18	3	1	3	4	3	3	0	1	0	0	0	0	0	23
07:00	13	5	0	4	3	0	1	0	0	0	0	0	0	0	*
08:00	14	3	2	5	1	1	1	0	1	0	0	0	0	0	21
09:00	9	1	4	2	0	1	0	1	0	0	0	0	0	0	22
10:00	2	1	1	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	236	63	35	44	38	25	21	4	5	1	0	0	0	0	21
Totals															
Percent of Total		26.7	14.8	18.6	16.1	10.6	8.9	1.7	2.1	0.4	0.0	0.0	0.0	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	8.2	11.9	22.9	27.7	28.8

10 MPH Pace Speed : 20 - 30

Number in pace : 163

% in pace : 69.1

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	73.3	4.2	0.0
Totals	:	173	10	0

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 170 St

Cross-St : 4 Ave NE

Site:

Date: 03/28/07

Direction : 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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
02:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
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	9	0	1	2	1	4	0	0	0	1	0	0	0	0	26
06:00	19	8	2	2	3	2	2	0	0	0	0	0	0	0	*
07:00	21	13	2	3	1	1	1	0	0	0	0	0	0	0	*
08:00	23	8	3	7	2	0	2	1	0	0	0	0	0	0	*
09:00	9	4	2	1	2	0	0	0	0	0	0	0	0	0	*
10:00	12	3	2	3	4	0	0	0	0	0	0	0	0	0	20
11:00	11	2	2	2	1	4	0	0	0	0	0	0	0	0	21
12:PM	6	2	0	0	2	1	0	0	0	0	0	0	0	1	28
01:00	13	4	2	4	1	2	0	0	0	0	0	0	0	0	*
02:00	7	2	2	2	0	1	0	0	0	0	0	0	0	0	*
03:00	17	5	2	2	2	4	1	0	1	0	0	0	0	0	21
04:00	11	2	0	7	2	0	0	0	0	0	0	0	0	0	21
05:00	18	3	6	0	6	1	1	1	0	0	0	0	0	0	21
06:00	20	3	5	5	1	2	2	0	0	0	1	0	0	1	24
07:00	12	5	4	1	2	0	0	0	0	0	0	0	0	0	*
08:00	11	4	0	2	1	2	1	1	0	0	0	0	0	0	20
09:00	8	2	2	1	2	0	0	1	0	0	0	0	0	0	20
10:00	8	4	1	0	1	2	0	0	0	0	0	0	0	0	*
11:00	4	3	0	0	0	0	1	0	0	0	0	0	0	0	*
Daily	242	78	39	44	35	26	11	4	1	1	1	0	0	2	20

Totals

Percent of Total	32.2	16.1	18.2	14.5	10.7	4.5	1.7	0.4	0.4	0.4	0.0	0.0	0.8
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Percentile Speeds	10%	15%	50%	85%	90%
	7.1	10.0	22.2	26.8	27.7

10 MPH Pace Speed : 20 - 30

Number in pace : 155

% in pace : **64.0**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	67.8	3.7	0.8
Totals	:	164	9	2

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 170 St

Cross-St : 4 Ave NE

Site:

Date: 03/29/07

Direction : 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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
02:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
03:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
04:00	3	0	1	0	1	1	0	0	0	0	0	0	0	0	23
05:00	8	0	2	3	1	2	0	0	0	0	0	0	0	0	23
06:00	17	6	2	6	2	0	1	0	0	0	0	0	0	0	*
07:00	21	10	3	2	2	1	3	0	0	0	0	0	0	0	*
08:00	20	5	3	3	4	3	1	0	1	0	0	0	0	0	21
09:00	12	2	2	2	3	3	0	0	0	0	0	0	0	0	22
10:00	19	5	5	2	2	1	2	2	0	0	0	0	0	0	21
11:00	10	1	3	3	2	0	1	0	0	0	0	0	0	0	22
12:PM	14	7	1	4	1	1	0	0	0	0	0	0	0	0	*
01:00	12	3	3	2	2	1	1	0	0	0	0	0	0	0	20
02:00	16	3	6	2	3	1	1	0	0	0	0	0	0	0	20
03:00	13	4	2	3	2	2	0	0	0	0	0	0	0	0	*
04:00	16	9	3	2	2	0	0	0	0	0	0	0	0	0	*
05:00	20	5	3	4	4	2	1	1	0	0	0	0	0	0	21
06:00	18	5	3	4	1	4	1	0	0	0	0	0	0	0	20
07:00	11	4	2	0	2	2	1	0	0	0	0	0	0	0	*
08:00	10	4	2	2	2	0	0	0	0	0	0	0	0	0	*
09:00	3	2	0	1	0	0	0	0	0	0	0	0	0	0	*
10:00	7	1	2	0	2	0	1	1	0	0	0	0	0	0	23
11:00	3	0	2	1	0	0	0	0	0	0	0	0	0	0	21
Daily	256	76	51	46	39	24	15	4	1	0	0	0	0	0	20
Totals															
Percent of Total		29.7	19.9	18.0	15.2	9.4	5.9	1.6	0.4	0.0	0.0	0.0	0.0	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	7.5	10.8	22.0	26.5	27.6

10 MPH Pace Speed : 20 - 30

Number in pace : 175

% in pace : **68.4**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	70.3	2.0	0.0
Totals	:	180	5	0