

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 180 St
Cross-St : Wallingford Ave N
Direction : w/o

Site:
Date: 03/24/07

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	3	1	0	0	1	1	0	0	0	0	0	0	0	0	20
02:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
03:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	*
04:00	2	0	0	1	0	0	1	0	0	0	0	0	0	0	25
05:00	2	1	0	0	0	1	0	0	0	0	0	0	0	0	*
06:00	7	4	1	0	0	0	0	1	0	0	0	0	0	1	23
07:00	6	0	0	2	2	0	1	1	0	0	0	0	0	0	25
08:00	8	1	0	3	2	1	0	0	1	0	0	0	0	0	23
09:00	12	3	2	2	3	2	0	0	0	0	0	0	0	0	20
10:00	12	2	2	4	1	0	3	0	0	0	0	0	0	0	22
11:00	18	0	1	5	5	4	1	0	0	0	0	0	1	1	28
12:PM	15	3	2	2	6	0	2	0	0	0	0	0	0	0	21
01:00	10	1	3	1	2	2	0	0	0	0	0	0	0	1	27
02:00	10	1	2	1	2	4	0	0	0	0	0	0	0	0	23
03:00	9	2	1	1	1	0	4	0	0	0	0	0	0	0	22
04:00	13	3	3	0	2	1	2	2	0	0	0	0	0	0	22
05:00	5	3	0	2	0	0	0	0	0	0	0	0	0	0	*
06:00	14	8	2	4	0	0	0	0	0	0	0	0	0	0	*
07:00	5	1	1	0	2	0	0	1	0	0	0	0	0	0	22
08:00	9	4	0	2	0	2	0	0	0	0	0	0	0	1	23
09:00	9	0	1	2	3	0	1	0	0	0	1	0	0	1	30
10:00	8	2	2	1	1	0	2	0	0	0	0	0	0	0	21
11:00	3	1	1	1	0	0	0	0	0	0	0	0	0	0	*
Daily	184	44	24	34	34	18	17	5	1	0	1	0	1	5	22
Totals															
Percent of Total		23.9	13.0	18.5	18.5	9.8	9.2	2.7	0.5	0.0	0.5	0.0	0.5	2.7	

Percentile Speeds	10%	15%	50%	85%	90%
	9.2	13.1	23.4	28.4	29.4

10 MPH Pace Speed : 20 - 30
Number in pace : 127
% in pace : **69.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 76.1 7.1 3.3
Totals : 140 13 6

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 180 St
Cross-St : Wallingford Ave N
Direction : w/o

Site:
Date: 03/25/07

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	1	0	0	0	0	0	0	0	0	0	0	22
01:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
02:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
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	1	0	0	0	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	5	1	0	0	2	0	2	0	0	0	0	0	0	0	23
08:00	7	3	1	0	2	0	1	0	0	0	0	0	0	0	*
09:00	7	1	2	1	1	2	0	0	0	0	0	0	0	0	22
10:00	17	2	2	3	0	4	2	1	3	0	0	0	0	0	25
11:00	7	1	2	0	2	0	1	1	0	0	0	0	0	0	23
12:PM	15	5	2	0	1	4	2	1	0	0	0	0	0	0	21
01:00	16	0	2	3	2	4	3	0	2	0	0	0	0	0	26
02:00	11	3	0	4	2	1	1	0	0	0	0	0	0	0	20
03:00	13	1	2	1	4	2	1	1	0	1	0	0	0	0	24
04:00	10	6	0	0	3	0	0	1	0	0	0	0	0	0	*
05:00	12	4	2	1	4	1	0	0	0	0	0	0	0	0	*
06:00	3	0	0	1	2	0	0	0	0	0	0	0	0	0	24
07:00	9	4	1	1	1	1	1	0	0	0	0	0	0	0	*
08:00	10	2	0	0	3	3	0	1	1	0	0	0	0	0	24
09:00	3	0	1	0	0	1	1	0	0	0	0	0	0	0	25
10:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
11:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
Daily	152	36	17	16	30	24	15	6	7	1	0	0	0	0	22
Totals															
Percent of Total		23.7	11.2	10.5	19.7	15.8	9.9	3.9	4.6	0.7	0.0	0.0	0.0	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	9.4	13.1	24.5	28.9	29.9

10 MPH Pace Speed : 20 - 30
Number in pace : 102
% in pace : 67.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 76.3 9.2 0.0
Totals : 116 14 0

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 180 St
Cross-St : Wallingford Ave N
Direction : w/o

Site:
Date: 03/26/07

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	1	0	0	0	0	2	0	1	0	0	0	0	0	25
01:00	3	0	1	0	0	1	0	0	0	0	0	0	0	1	39
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	2	0	0	0	1	1	0	0	0	0	0	0	0	0	25
04:00	6	1	0	0	1	3	0	1	0	0	0	0	0	0	24
05:00	2	0	0	0	1	0	0	0	1	0	0	0	0	0	28
06:00	14	2	2	1	3	3	2	1	0	0	0	0	0	0	23
07:00	25	1	2	3	5	7	4	1	1	1	0	0	0	0	25
08:00	18	4	3	2	3	3	2	1	0	0	0	0	0	0	22
09:00	18	1	0	2	6	3	4	1	1	0	0	0	0	0	25
10:00	14	5	1	2	1	2	3	0	0	0	0	0	0	0	20
11:00	7	0	1	2	1	2	0	1	0	0	0	0	0	0	25
12:PM	11	2	2	3	0	3	0	0	1	0	0	0	0	0	22
01:00	13	2	3	2	2	2	1	0	1	0	0	0	0	0	22
02:00	6	1	0	2	0	0	2	1	0	0	0	0	0	0	24
03:00	14	2	2	2	2	2	2	0	2	0	0	0	0	0	24
04:00	12	4	2	0	0	3	2	1	0	0	0	0	0	0	21
05:00	14	3	2	3	1	2	3	0	0	0	0	0	0	0	21
06:00	5	1	0	1	2	1	0	0	0	0	0	0	0	0	22
07:00	7	0	1	3	1	2	0	0	0	0	0	0	0	0	24
08:00	8	2	1	0	4	1	0	0	0	0	0	0	0	0	20
09:00	4	0	1	2	0	0	1	0	0	0	0	0	0	0	24
10:00	8	0	2	3	0	2	0	0	0	0	0	0	0	1	29
11:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
Daily	216	32	26	34	34	43	28	8	8	1	0	0	0	2	23
Totals															

Percent of Total	14.8	12.0	15.7	15.7	19.9	13.0	3.7	3.7	0.5	0.0	0.0	0.0	0.9
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Percentile Speeds	10%	15%	50%	85%	90%
	14.1	20.1	24.9	29.1	29.9

10 MPH Pace Speed : 20 - 30
Number in pace : 165
% in pace : **76.4**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 85.2	8.8	0.9
Totals	: 184	19	2

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 180 St
Cross-St : Wallingford Ave N
Direction : w/o

Site:
Date: 03/27/07

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	0	1	0	0	0	0	0	0	0	0	0	0	22
02:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
03:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
04:00	5	1	0	0	0	0	1	2	1	0	0	0	0	0	26
05:00	3	0	0	0	2	0	0	1	0	0	0	0	0	0	27
06:00	11	2	1	2	2	2	2	0	0	0	0	0	0	0	22
07:00	25	3	1	6	4	7	2	1	0	1	0	0	0	0	24
08:00	20	4	7	5	3	0	0	1	0	0	0	0	0	0	20
09:00	13	7	2	0	2	1	0	0	1	0	0	0	0	0	*
10:00	13	9	3	1	0	0	0	0	0	0	0	0	0	0	*
11:00	9	7	1	0	1	0	0	0	0	0	0	0	0	0	*
12:PM	8	7	0	0	0	0	0	0	0	0	0	0	0	1	*
01:00	6	5	0	0	0	0	0	0	1	0	0	0	0	0	*
02:00	6	3	1	0	2	0	0	0	0	0	0	0	0	0	*
03:00	19	5	2	5	3	3	0	0	1	0	0	0	0	0	21
04:00	14	4	3	1	4	1	0	0	0	1	0	0	0	0	20
05:00	15	4	1	3	3	2	2	0	0	0	0	0	0	0	21
06:00	15	3	1	6	2	2	1	0	0	0	0	0	0	0	21
07:00	11	1	0	2	3	1	3	0	1	0	0	0	0	0	25
08:00	7	1	0	4	2	0	0	0	0	0	0	0	0	0	21
09:00	4	1	0	2	1	0	0	0	0	0	0	0	0	0	20
10:00	12	5	0	1	1	0	1	0	1	2	0	0	0	1	25
11:00	2	0	0	0	0	0	2	0	0	0	0	0	0	0	28
Daily	221	72	23	40	35	19	14	6	6	4	0	0	0	2	20
Totals															
Percent of Total		32.6	10.4	18.1	15.8	8.6	6.3	2.7	2.7	1.8	0.0	0.0	0.0	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	7.1	10.0	22.8	27.9	29.4

10 MPH Pace Speed : 20 - 30
Number in pace : 131
% in pace : 59.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 67.4 8.1 0.9
Totals : 149 18 2

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 180 St
Cross-St : Wallingford Ave N
Direction : w/o

Site:
Date: 03/28/07

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	2	0	1	1	0	0	0	0	0	0	0	0	0	0	21
01:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	34
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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
05:00	4	0	0	0	1	0	2	0	0	0	0	0	0	1	38
06:00	13	2	0	3	2	3	2	0	1	0	0	0	0	0	24
07:00	13	1	1	1	3	3	2	2	0	0	0	0	0	0	25
08:00	16	4	1	9	0	0	2	0	0	0	0	0	0	0	20
09:00	14	3	1	3	2	1	3	0	0	0	0	1	0	0	23
10:00	8	1	0	0	0	3	2	1	0	1	0	0	0	0	26
11:00	10	1	1	1	2	1	2	1	1	0	0	0	0	0	25
12:PM	11	1	3	1	2	0	3	0	1	0	0	0	0	0	24
01:00	8	2	0	1	2	1	0	1	1	0	0	0	0	0	22
02:00	6	2	2	0	1	0	0	0	1	0	0	0	0	0	20
03:00	22	1	3	7	2	5	3	0	1	0	0	0	0	0	24
04:00	7	2	0	1	2	2	0	0	0	0	0	0	0	0	21
05:00	12	1	4	3	2	2	0	0	0	0	0	0	0	0	22
06:00	13	5	3	1	1	2	1	0	0	0	0	0	0	0	*
07:00	9	3	2	1	2	0	1	0	0	0	0	0	0	0	*
08:00	8	3	2	0	1	1	1	0	0	0	0	0	0	0	*
09:00	7	1	0	1	0	1	1	1	1	1	0	0	0	0	26
10:00	7	2	2	0	1	0	0	0	0	1	0	0	0	1	27
11:00	4	1	0	0	1	0	1	0	1	0	0	0	0	0	24
Daily	198	37	26	35	27	26	26	6	8	4	0	1	0	2	23
Totals															
Percent of Total		18.7	13.1	17.7	13.6	13.1	13.1	3.0	4.0	2.0	0.0	0.5	0.0	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	11.3	16.4	24.1	29.4	30.7

10 MPH Pace Speed : 20 - 30
Number in pace : 140
% in pace : 70.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 81.3 10.6 1.0
Totals : 161 21 2

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 180 St
Cross-St : Wallingford Ave N
Direction : w/o

Site:
Date: 03/29/07

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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	2	0	0	1	1	0	0	0	0	0	0	0	0	0	23
04:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
05:00	2	0	1	0	0	0	1	0	0	0	0	0	0	0	24
06:00	17	2	3	2	1	4	5	0	0	0	0	0	0	0	24
07:00	19	2	2	2	0	7	2	4	0	0	0	0	0	0	25
08:00	20	3	4	2	3	2	3	1	2	0	0	0	0	0	23
09:00	14	1	1	4	4	1	2	1	0	0	0	0	0	0	24
10:00	7	0	0	0	1	1	3	2	0	0	0	0	0	0	28
11:00	11	2	1	0	4	0	2	1	0	1	0	0	0	0	24
12:PM	10	1	0	3	2	1	2	0	1	0	0	0	0	0	24
01:00	9	1	2	0	4	1	0	0	1	0	0	0	0	0	23
02:00	8	3	0	0	1	0	2	0	1	1	0	0	0	0	22
03:00	14	2	1	0	3	2	5	1	0	0	0	0	0	0	24
04:00	7	1	1	1	0	1	2	0	1	0	0	0	0	0	24
05:00	15	4	1	1	2	2	2	1	0	0	0	0	0	2	28
06:00	13	5	1	2	2	2	0	1	0	0	0	0	0	0	*
07:00	14	3	2	2	5	1	0	1	0	0	0	0	0	0	21
08:00	13	1	0	4	2	1	3	0	2	0	0	0	0	0	25
09:00	3	1	0	0	0	1	1	0	0	0	0	0	0	0	21
10:00	7	1	0	1	1	1	1	0	0	1	0	0	0	1	31
11:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
Daily	208	35	21	25	36	28	36	13	8	3	0	0	0	3	24
Totals															
Percent of Total		16.8	10.1	12.0	17.3	13.5	17.3	6.3	3.8	1.4	0.0	0.0	0.0	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	12.4	18.4	25.3	29.8	31.1

10 MPH Pace Speed : 20 - 30
Number in pace : 146
% in pace : 70.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 83.2 13.0 1.4
Totals : 173 27 3