

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 18th Ave NE

Cross-St : NE 190 St

Site:

Date: 12/11/06

Direction : n/o

Direction: SB

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	0	0	0	0	0	1	1	0	0	0	0	0	31
01:00	2	1	0	0	0	1	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	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	4	0	0	2	2	0	0	0	0	0	0	0	0	0	24
06:00	8	1	1	0	1	1	0	1	2	0	0	1	0	0	27
07:00	26	2	1	1	2	4	9	4	1	1	0	1	0	0	27
08:00	17	2	0	5	1	1	5	0	0	3	0	0	0	0	25
09:00	8	0	0	2	2	0	1	1	1	1	0	0	0	0	27
10:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	22
11:00	13	2	1	1	0	2	5	2	0	0	0	0	0	0	25
12:PM	10	1	1	3	1	2	0	2	0	0	0	0	0	0	24
01:00	14	2	1	1	2	3	3	0	1	0	1	0	0	0	25
02:00	9	1	1	1	1	2	2	0	0	0	1	0	0	0	25
03:00	12	2	1	1	1	4	0	2	1	0	0	0	0	0	24
04:00	10	2	0	3	1	3	0	0	0	1	0	0	0	0	23
05:00	22	1	2	2	2	5	5	3	1	0	0	0	0	1	28
06:00	15	1	1	5	2	2	1	0	2	0	0	1	0	0	25
07:00	8	1	0	1	1	2	1	2	0	0	0	0	0	0	25
08:00	11	1	0	3	2	1	2	1	0	0	1	0	0	0	25
09:00	6	0	0	2	2	2	0	0	0	0	0	0	0	0	24
10:00	6	1	0	2	1	0	0	1	1	0	0	0	0	0	24
11:00	3	1	0	0	0	1	0	1	0	0	0	0	0	0	22
Daily	209	22	11	35	25	37	34	21	11	6	3	3	0	1	25
Totals															
Percent of Total		10.5	5.3	16.7	12.0	17.7	16.3	10.0	5.3	2.9	1.4	1.4	0.0	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	19.1	21.8	26.6	31.3	32.7

10 MPH Pace Speed : 22 - 32

Number in pace : 152

% in pace : 72.7

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	89.5	21.5	0.5
Totals	:	187	45	1

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 18th Ave NE

Cross-St : NE 190 St

Site:

Date: 12/12/06

Direction : n/o

Direction: SB

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	0	0	0	0	0	0	0	0	1	1	1	0	0	36
02:00	1	1	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	0	0	0	0	0	1	0	0	0	0	34
05:00	3	1	0	1	1	0	0	0	0	0	0	0	0	0	*
06:00	4	2	0	1	0	1	0	0	0	0	0	0	0	0	*
07:00	26	4	1	4	2	6	5	1	2	0	0	1	0	0	24
08:00	13	2	2	1	1	2	3	2	0	0	0	0	0	0	24
09:00	12	2	1	2	1	2	1	2	1	0	0	0	0	0	24
10:00	7	2	0	1	0	1	2	1	0	0	0	0	0	0	22
11:00	6	0	0	2	0	2	0	1	0	0	1	0	0	0	27
12:PM	11	2	1	1	2	1	1	1	2	0	0	0	0	0	24
01:00	7	2	0	0	0	2	2	1	0	0	0	0	0	0	23
02:00	19	4	1	1	4	0	5	0	2	1	1	0	0	0	24
03:00	15	1	0	3	3	4	1	2	1	0	0	0	0	0	25
04:00	25	0	3	3	1	5	9	1	0	1	1	0	0	1	28
05:00	10	1	0	1	3	2	3	0	0	0	0	0	0	0	24
06:00	22	0	2	3	3	4	5	3	1	1	0	0	0	0	27
07:00	11	1	0	2	3	1	2	1	1	0	0	0	0	0	25
08:00	13	2	1	2	0	3	1	2	1	1	0	0	0	0	25
09:00	8	1	0	2	0	2	2	0	0	1	0	0	0	0	25
10:00	5	2	0	1	0	0	1	0	1	0	0	0	0	0	20
11:00	3	0	1	0	0	0	1	1	0	0	0	0	0	0	26
Daily	226	30	13	31	25	38	44	19	12	7	4	2	0	1	25
Totals															
Percent of Total		13.3	5.8	13.7	11.1	16.8	19.5	8.4	5.3	3.1	1.8	0.9	0.0	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	15.6	20.6	26.7	31.3	32.7

10 MPH Pace Speed : 22 - 32

Number in pace : 157

% in pace : 69.5

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	86.7	19.9	0.4
Totals	:	196	45	1

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 18th Ave NE

Cross-St : NE 190 St

Site:

Date: 12/13/06

Direction : n/o

Direction: SB

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	0	0	0	1	1	0	1	0	0	0	0	0	29
01:00	2	0	0	2	0	0	0	0	0	0	0	0	0	0	22
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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
05:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
06:00	8	1	1	0	2	2	1	0	1	0	0	0	0	0	24
07:00	23	2	1	2	2	1	7	2	3	2	0	0	0	1	29
08:00	16	4	1	1	2	3	2	1	2	0	0	0	0	0	23
09:00	7	0	0	0	1	3	1	2	0	0	0	0	0	0	28
10:00	11	0	1	0	1	1	4	2	1	1	0	0	0	0	28
11:00	7	1	0	2	1	0	2	1	0	0	0	0	0	0	24
12:PM	11	2	0	2	1	2	1	3	0	0	0	0	0	0	24
01:00	8	0	1	0	2	1	2	1	0	1	0	0	0	0	27
02:00	11	3	0	0	3	3	1	1	0	0	0	0	0	0	22
03:00	22	0	0	5	3	4	4	6	0	0	0	0	0	0	27
04:00	21	3	1	3	0	5	4	4	0	1	0	0	0	0	25
05:00	25	0	3	3	6	5	2	3	2	1	0	0	0	0	26
06:00	11	0	1	1	2	1	2	3	0	1	0	0	0	0	27
07:00	7	0	0	2	2	0	1	0	2	0	0	0	0	0	27
08:00	12	1	0	3	2	0	5	0	0	1	0	0	0	0	25
09:00	9	0	0	3	1	1	2	1	1	0	0	0	0	0	26
10:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
11:00	2	0	0	0	1	0	1	0	0	0	0	0	0	0	26
Daily	220	18	10	29	35	33	43	30	13	8	0	0	0	1	26
Totals															

Percent of Total	8.2	4.5	13.2	15.9	15.0	19.5	13.6	5.9	3.6	0.0	0.0	0.0	0.5
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Percentile Speeds	10%	15%	50%	85%	90%
	20.8	22.3	27.1	31.3	32.2

10 MPH Pace Speed : 22 - 32

Number in pace : 170

% in pace : 77.3

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 91.8	23.6	0.5
Totals	: 202	52	1

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 18th Ave NE

Cross-St : NE 190 St

Direction : n/o

Site:

Date: 12/14/06

Direction: SB

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	0	0	0	2	0	1	0	0	0	0	0	0	28
01:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	3	2	1	0	0	0	0	0	0	0	0	0	0	0	*
07:00	23	1	2	3	2	5	2	3	2	0	1	2	0	0	27
08:00	8	2	2	0	1	0	1	1	1	0	0	0	0	0	22
09:00	9	2	0	0	2	3	2	0	0	0	0	0	0	0	23
10:00	4	0	0	1	1	0	1	0	0	1	0	0	0	0	27
11:00	4	0	0	0	0	0	3	1	0	0	0	0	0	0	29
12:PM	16	4	0	3	1	1	3	1	0	2	0	0	1	0	24
01:00	12	1	2	2	1	1	4	0	1	0	0	0	0	0	24
02:00	13	0	1	3	1	2	3	0	2	0	1	0	0	0	27
03:00	17	1	1	1	2	6	3	1	1	0	1	0	0	0	26
04:00	30	3	3	2	2	4	7	4	2	1	1	0	1	0	26
05:00	23	1	1	3	5	5	6	1	1	0	0	0	0	0	25
06:00	13	1	3	1	1	0	3	3	1	0	0	0	0	0	25
07:00	8	2	1	1	0	3	1	0	0	0	0	0	0	0	21
08:00	10	1	2	1	2	1	1	0	1	1	0	0	0	0	24
09:00	4	0	1	0	1	0	1	0	0	1	0	0	0	0	26
10:00	4	2	1	0	1	0	0	0	0	0	0	0	0	0	*
11:00	2	0	0	0	0	1	0	1	0	0	0	0	0	0	28
Daily	208	23	21	21	24	34	41	17	13	6	4	2	2	0	25

Totals

Percent of Total	11.1	10.1	10.1	11.5	16.3	19.7	8.2	6.3	2.9	1.9	1.0	1.0	0.0
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Percentile Speeds	10%	15%	50%	85%	90%
	18.3	20.9	26.9	31.5	33.1

10 MPH Pace Speed : 20 - 30

Number in pace : 141

% in pace : **67.8**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	88.9	21.2	1.0
Totals	:	185	44	2

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 18th Ave NE

Cross-St : NE 190 St

Site:

Date: 12/15/06

Direction : n/o

Direction: SB

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	2	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	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	1	0	0	0	0	0	0	0	0	0	0	22
06:00	3	2	1	0	0	0	0	0	0	0	0	0	0	0	*
07:00	8	0	1	1	2	2	2	0	0	0	0	0	0	0	25
08:00	11	0	4	2	2	1	1	0	1	0	0	0	0	0	24
09:00	19	3	2	3	3	4	3	0	0	0	1	0	0	0	23
10:00	20	2	3	1	2	3	5	2	2	0	0	0	0	0	25
11:00	7	1	0	1	2	1	1	0	0	1	0	0	0	0	24
12:PM	18	3	0	0	4	6	2	2	0	1	0	0	0	0	24
01:00	18	4	1	0	3	7	1	1	0	0	1	0	0	0	23
02:00	18	2	1	3	5	2	2	2	1	0	0	0	0	0	24
03:00	14	0	0	2	3	2	3	2	0	0	1	0	0	1	30
04:00	20	2	1	1	5	5	2	1	1	0	0	1	0	1	27
05:00	19	5	0	3	4	4	1	0	2	0	0	0	0	0	22
06:00	20	2	0	3	5	3	1	2	2	0	0	0	0	2	29
07:00	17	1	3	1	5	4	1	1	1	0	0	0	0	0	24
08:00	12	2	1	1	1	1	2	3	0	1	0	0	0	0	24
09:00	9	1	1	0	2	3	1	0	1	0	0	0	0	0	24
10:00	5	0	0	0	1	2	0	1	0	0	0	1	0	0	29
11:00	3	0	0	0	1	1	0	0	1	0	0	0	0	0	27
Daily Totals	244	32	19	23	50	51	28	17	12	3	3	2	0	4	25

Percent of Total	13.1	7.8	9.4	20.5	20.9	11.5	7.0	4.9	1.2	1.2	0.8	0.0	1.6
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Percentile Speeds	10%	15%	50%	85%	90%
	15.8	20.5	25.9	30.6	32.0

10 MPH Pace Speed : 20 - 30

Number in pace : 171

% in pace : 70.1

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 86.9	16.8	1.6
Totals	: 212	41	4

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 18th Ave NE

Cross-St : NE 190 St

Site:

Date: 12/16/06

Direction : n/o

Direction: SB

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	1	0	0	3	0	0	0	0	0	0	1	36
01:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
02:00	2	1	0	0	0	0	0	0	0	1	0	0	0	0	22
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	2	1	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	3	1	1	1	0	0	0	0	0	0	0	0	0	0	*
08:00	4	1	0	0	0	0	0	1	1	1	0	0	0	0	26
09:00	11	2	2	1	2	2	1	0	0	0	1	0	0	0	23
10:00	16	3	1	3	3	3	1	1	0	0	0	0	1	0	23
11:00	9	1	0	0	2	1	3	0	1	0	0	1	0	0	27
12:PM	16	1	0	1	1	2	4	5	1	1	0	0	0	0	28
01:00	20	2	2	1	3	3	5	1	3	0	0	0	0	0	25
02:00	13	2	0	1	2	2	3	0	3	0	0	0	0	0	25
03:00	21	1	3	5	3	7	2	0	0	0	0	0	0	0	24
04:00	17	2	0	2	1	4	6	1	1	0	0	0	0	0	25
05:00	18	1	2	0	5	3	4	2	1	0	0	0	0	0	26
06:00	11	1	2	3	1	1	1	0	1	1	0	0	0	0	24
07:00	10	2	1	0	1	2	1	0	1	1	1	0	0	0	25
08:00	13	3	0	2	0	4	2	1	1	0	0	0	0	0	23
09:00	8	0	0	1	1	2	1	2	1	0	0	0	0	0	28
10:00	7	1	0	1	2	0	1	0	2	0	0	0	0	0	25
11:00	5	0	0	0	0	0	2	2	1	0	0	0	0	0	30
Daily	212	26	14	23	29	36	40	16	18	5	2	1	1	1	25
Totals															
Percent of Total		12.3	6.6	10.8	13.7	17.0	18.9	7.5	8.5	2.4	0.9	0.5	0.5	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	17.1	20.9	26.8	31.6	32.8

10 MPH Pace Speed : 22 - 32

Number in pace : 144

% in pace : **67.9**

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

Percentage : 87.7 20.8 0.9

Totals : 186 44 2

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 18th Ave NE

Cross-St : NE 190 St

Direction : n/o

Site:

Date: 12/17/06

Direction: SB

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	0	1	0	0	2	0	0	0	0	0	0	0	26
01:00	5	0	0	0	2	2	1	0	0	0	0	0	0	0	26
02:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
03:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
04:00	0	0	0	0	0	0	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	2	1	0	0	1	0	0	0	0	0	0	0	0	0	*
07:00	7	0	0	4	1	0	2	0	0	0	0	0	0	0	24
08:00	2	0	0	0	1	0	1	0	0	0	0	0	0	0	26
09:00	8	0	0	0	1	3	3	1	0	0	0	0	0	0	28
10:00	4	0	0	1	1	1	0	1	0	0	0	0	0	0	26
11:00	7	1	1	0	2	2	1	0	0	0	0	0	0	0	23
12:PM	15	0	1	2	3	3	3	1	2	0	0	0	0	0	27
01:00	15	0	0	3	3	4	3	1	1	0	0	0	0	0	26
02:00	15	2	1	4	2	2	1	2	1	0	0	0	0	0	24
03:00	12	0	3	2	2	3	1	0	1	0	0	0	0	0	25
04:00	11	1	0	2	2	2	0	1	2	1	0	0	0	0	26
05:00	14	1	1	1	6	1	0	2	2	0	0	0	0	0	25
06:00	12	2	2	0	1	1	4	2	0	0	0	0	0	0	24
07:00	7	0	0	1	2	4	0	0	0	0	0	0	0	0	25
08:00	11	1	0	1	3	3	1	1	0	1	0	0	0	0	25
09:00	2	0	0	0	1	0	0	0	1	0	0	0	0	0	28
10:00	6	0	0	0	2	0	2	2	0	0	0	0	0	0	28
11:00	2	0	0	0	0	1	0	0	1	0	0	0	0	0	29
Daily	162	9	9	22	36	32	26	14	12	2	0	0	0	0	25
Totals															
Percent of Total		5.6	5.6	13.6	22.2	19.8	16.0	8.6	7.4	1.2	0.0	0.0	0.0	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	21.8	22.6	26.3	30.6	31.7

10 MPH Pace Speed : 22 - 32

Number in pace : 130

% in pace : **80.2**

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

Percentage : 94.4 17.3 0.0

Totals : 153 28 0