

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 16 Ave NE

Cross-St : NE 190 St

Site:

Date: 07/10/06

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	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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	3	0	0	0	1	1	1	0	0	0	0	0	0	0	26
06:00	4	0	1	1	1	0	0	0	1	0	0	0	0	0	24
07:00	4	2	0	0	0	0	1	1	0	0	0	0	0	0	20
08:00	8	0	0	0	1	1	3	2	1	0	0	0	0	0	29
09:00	4	0	0	0	3	0	0	1	0	0	0	0	0	0	26
10:00	3	1	0	1	0	1	0	0	0	0	0	0	0	0	*
11:00	10	1	0	3	1	2	1	0	2	0	0	0	0	0	25
12:PM	5	0	0	0	1	1	2	0	1	0	0	0	0	0	28
01:00	6	2	0	0	1	2	0	1	0	0	0	0	0	0	21
02:00	4	0	0	3	0	1	0	0	0	0	0	0	0	0	24
03:00	3	0	2	0	0	0	0	0	1	0	0	0	0	0	25
04:00	6	3	0	0	0	1	0	1	1	0	0	0	0	0	20
05:00	9	0	1	0	2	3	2	0	0	1	0	0	0	0	27
06:00	10	2	1	0	1	3	2	1	0	0	0	0	0	0	23
07:00	6	1	1	0	1	0	1	1	0	1	0	0	0	0	24
08:00	4	1	0	0	1	1	0	1	0	0	0	0	0	0	22
09:00	20	1	0	2	5	2	6	2	0	1	1	0	0	0	27
10:00	4	0	0	0	0	0	0	1	1	0	0	0	0	2	*
11:00	2	0	0	0	0	0	0	1	0	0	0	0	0	1	*
Daily	117	16	6	10	19	19	19	13	8	3	1	0	0	3	26
Totals															

Percent of Total	13.7	5.1	8.5	16.2	16.2	16.2	11.1	6.8	2.6	0.9	0.0	0.0	2.6
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Percentile Speeds	10%	15%	50%	85%	90%
	15.3	20.7	26.8	31.7	33.0

10 MPH Pace Speed : 22 - 32

Number in pace : 80

% in pace : **68.4**

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

Percentage : 86.3 23.9 2.6

Totals : 101 28 3

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 16 Ave NE

Cross-St : NE 190 St

Direction : n/o

Site:

Date: 07/11/06

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	1	0	0	0	0	0	0	0	0	0	0	0	0	1	*
01:00	3	1	0	0	0	0	2	0	0	0	0	0	0	0	22
02:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	22
05:00	5	0	2	0	0	1	0	1	1	0	0	0	0	0	26
06:00	4	1	1	0	1	0	1	0	0	0	0	0	0	0	20
07:00	5	2	0	0	0	0	2	1	0	0	0	0	0	0	22
08:00	6	0	1	0	3	2	0	0	0	0	0	0	0	0	24
09:00	4	0	0	2	0	1	0	0	0	1	0	0	0	0	26
10:00	9	4	0	2	0	1	1	1	0	0	0	0	0	0	*
11:00	3	2	0	0	1	0	0	0	0	0	0	0	0	0	*
12:PM	10	4	2	0	1	0	1	1	0	1	0	0	0	0	20
01:00	4	0	2	0	0	1	0	0	0	1	0	0	0	0	26
02:00	8	3	0	2	1	1	0	1	0	0	0	0	0	0	20
03:00	9	2	0	2	3	1	0	1	0	0	0	0	0	0	22
04:00	9	0	1	0	1	3	2	2	0	0	0	0	0	0	27
05:00	11	0	2	2	1	2	0	1	0	1	0	2	0	0	28
06:00	13	6	1	1	1	3	0	0	0	1	0	0	0	0	*
07:00	7	2	0	0	1	2	0	1	0	1	0	0	0	0	23
08:00	3	2	0	0	0	0	0	0	0	0	1	0	0	0	*
09:00	3	1	0	0	0	0	1	1	0	0	0	0	0	0	23
10:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
11:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
Daily	122	30	13	11	15	18	11	13	1	6	1	2	0	1	23
Totals															
Percent of Total		24.6	10.7	9.0	12.3	14.8	9.0	10.7	0.8	4.9	0.8	1.6	0.0	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	9.2	13.0	24.9	30.9	31.8

10 MPH Pace Speed : 20 - 30
 Number in pace : 68
 % in pace : 55.7

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 75.4 19.7 0.8
 Totals : 92 24 1

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 16 Ave NE

Cross-St : NE 190 St

Site:

Date: 07/12/06

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	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	2	0	0	0	0	0	1	0	1	0	0	0	0	0	30
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	2	0	0	0	0	0	1	0	0	0	0	0	0	1	*
05:00	5	0	1	1	0	1	0	0	1	0	0	0	0	1	34
06:00	4	1	1	0	1	1	0	0	0	0	0	0	0	0	20
07:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
08:00	5	1	0	1	0	0	1	0	1	0	1	0	0	0	26
09:00	5	1	0	1	2	0	0	1	0	0	0	0	0	0	22
10:00	6	1	0	0	0	0	1	0	2	1	0	0	0	1	35
11:00	5	0	1	0	1	1	2	0	0	0	0	0	0	0	25
12:PM	3	1	1	0	1	0	0	0	0	0	0	0	0	0	*
01:00	6	2	0	0	1	2	1	0	0	0	0	0	0	0	21
02:00	7	1	1	1	1	1	0	0	0	1	0	1	0	0	25
03:00	6	0	1	2	0	0	2	1	0	0	0	0	0	0	25
04:00	4	2	0	1	1	0	0	0	0	0	0	0	0	0	*
05:00	8	0	0	0	0	1	2	0	2	1	1	0	1	0	32
06:00	11	3	0	0	1	3	1	1	2	0	0	0	0	0	23
07:00	7	1	1	1	1	1	2	0	0	0	0	0	0	0	23
08:00	5	3	0	0	0	0	1	1	0	0	0	0	0	0	*
09:00	3	0	0	0	0	0	2	0	1	0	0	0	0	0	30
10:00	6	0	1	0	1	1	0	2	0	0	0	0	0	1	34
11:00	2	0	0	0	0	0	0	1	0	1	0	0	0	0	32
Daily	103	17	8	8	11	12	17	7	11	4	2	1	1	4	27
Totals															

Percent of Total	16.5	7.8	7.8	10.7	11.7	16.5	6.8	10.7	3.9	1.9	1.0	1.0	3.9
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Percentile Speeds	10%	15%	50%	85%	90%
	13.3	18.9	27.3	33.5	35.0

10 MPH Pace Speed : 24 - 34

Number in pace : 58

% in pace : 56.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 83.5 29.1 4.9

Totals : 86 30 5

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 16 Ave NE

Cross-St : NE 190 St

Direction : n/o

Site:

Date: 07/13/06

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	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	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
04:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
05:00	5	0	0	0	2	0	1	1	0	1	0	0	0	0	28
06:00	4	1	1	1	1	0	0	0	0	0	0	0	0	0	*
07:00	3	0	0	0	0	0	1	0	1	0	1	0	0	0	32
08:00	7	0	1	2	2	2	0	0	0	0	0	0	0	0	24
09:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
10:00	4	0	0	1	1	0	0	0	0	2	0	0	0	0	29
11:00	3	0	1	1	1	0	0	0	0	0	0	0	0	0	22
12:PM	8	3	1	1	1	1	1	0	0	0	0	0	0	0	*
01:00	6	1	2	0	2	0	0	1	0	0	0	0	0	0	22
02:00	2	0	0	0	0	0	1	0	0	1	0	0	0	0	31
03:00	13	5	0	0	2	2	2	1	0	0	1	0	0	0	21
04:00	8	0	0	1	1	2	2	0	0	0	1	0	0	1	33
05:00	13	2	2	2	1	2	2	1	1	0	0	0	0	0	23
06:00	9	1	1	0	2	2	0	2	0	0	0	0	0	1	29
07:00	12	3	1	2	2	1	2	0	1	0	0	0	0	0	22
08:00	8	0	2	0	0	3	3	0	0	0	0	0	0	0	26
09:00	8	2	3	1	2	0	0	0	0	0	0	0	0	0	*
10:00	7	1	0	1	0	2	1	0	0	1	0	0	0	1	31
11:00	3	1	0	0	0	1	0	0	0	1	0	0	0	0	23
Daily	126	20	15	13	20	19	16	8	3	6	3	0	0	3	25
Totals															
Percent of Total		15.9	11.9	10.3	15.9	15.1	12.7	6.3	2.4	4.8	2.4	0.0	0.0	2.4	

Percentile Speeds	10%	15%	50%	85%	90%
	13.4	19.1	25.5	31.3	34.0

10 MPH Pace Speed : 20 - 30

Number in pace : 83

% in pace : 65.9

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	84.1	18.3	2.4
Totals	:	106	23	3

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 16 Ave NE

Cross-St : NE 190 St

Direction : n/o

Site:

Date: 07/14/06

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	0	0	1	0	0	0	1	0	0	0	0	0	28
01:00	3	0	1	0	1	0	0	0	1	0	0	0	0	0	25
02:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
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	1	0	0	0	0	0	0	30
05:00	3	0	0	1	0	0	0	0	1	0	1	0	0	0	30
06:00	8	1	1	1	1	1	2	0	0	0	1	0	0	0	24
07:00	5	0	0	1	0	0	2	0	0	1	0	1	0	0	30
08:00	4	1	0	1	0	0	1	0	0	0	1	0	0	0	24
09:00	8	2	0	1	0	3	1	1	0	0	0	0	0	0	22
10:00	9	1	0	2	2	0	3	0	0	1	0	0	0	0	25
11:00	14	2	3	3	0	2	1	2	0	0	0	1	0	0	24
12:PM	9	1	0	0	1	1	2	2	1	1	0	0	0	0	27
01:00	8	0	0	2	2	1	2	0	0	1	0	0	0	0	26
02:00	5	1	0	0	0	1	1	1	0	0	1	0	0	0	26
03:00	9	0	1	2	2	1	0	1	1	1	0	0	0	0	26
04:00	8	0	2	0	0	2	0	2	1	1	0	0	0	0	28
05:00	11	0	3	0	3	1	1	1	1	1	0	0	0	0	26
06:00	10	1	1	0	1	3	1	1	1	0	0	1	0	0	26
07:00	11	0	1	2	3	2	0	1	1	0	1	0	0	0	26
08:00	10	2	0	0	2	0	3	1	1	1	0	0	0	0	25
09:00	3	1	0	0	0	1	0	0	0	1	0	0	0	0	23
10:00	4	0	0	0	0	1	0	0	2	0	0	0	0	1	40
11:00	4	0	0	0	1	0	3	0	0	0	0	0	0	0	28
Daily	150	13	13	16	20	20	23	15	12	9	5	3	0	1	26
Totals															
Percent of Total		8.7	8.7	10.7	13.3	13.3	15.3	10.0	8.0	6.0	3.3	2.0	0.0	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	20.3	21.5	27.3	33.3	34.7

10 MPH Pace Speed : 22 - 32

Number in pace : 94

% in pace : 62.7

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	91.3	30.0	0.7
Totals	:	137	45	1

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 16 Ave NE

Cross-St : NE 190 St

Site:

Date: 07/15/06

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	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	2	0	0	0	0	0	1	1	0	0	0	0	0	0	29
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	7	1	0	3	1	2	0	0	0	0	0	0	0	0	22
07:00	2	1	1	0	0	0	0	0	0	0	0	0	0	0	*
08:00	3	0	0	1	1	0	0	0	1	0	0	0	0	0	26
09:00	10	2	0	1	1	1	3	0	1	0	0	0	0	1	28
10:00	6	3	0	0	1	1	1	0	0	0	0	0	0	0	*
11:00	6	1	1	0	0	2	2	0	0	0	0	0	0	0	23
12:PM	4	0	0	1	1	0	1	0	1	0	0	0	0	0	26
01:00	6	2	1	0	1	2	0	0	0	0	0	0	0	0	20
02:00	10	2	0	0	0	3	3	0	0	2	0	0	0	0	26
03:00	13	0	2	3	0	1	4	3	0	0	0	0	0	0	26
04:00	13	3	1	1	1	3	2	2	0	0	0	0	0	0	23
05:00	9	2	0	1	3	2	0	1	0	0	0	0	0	0	22
06:00	10	0	0	0	3	1	3	1	1	0	0	0	0	1	32
07:00	7	1	0	0	2	2	0	2	0	0	0	0	0	0	25
08:00	9	1	2	0	3	1	0	1	1	0	0	0	0	0	24
09:00	6	2	0	0	2	0	2	0	0	0	0	0	0	0	21
10:00	6	0	0	0	1	0	2	2	0	1	0	0	0	0	29
11:00	6	0	0	1	2	0	0	2	0	0	1	0	0	0	28
Daily	137	21	8	12	23	21	24	16	5	4	1	0	0	2	25
Totals															
Percent of Total		15.3	5.8	8.8	16.8	15.3	17.5	11.7	3.6	2.9	0.7	0.0	0.0	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	13.7	20.0	26.5	31.0	31.9

10 MPH Pace Speed : 22 - 32

Number in pace : 96

% in pace : 70.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 84.7 20.4 1.5

Totals : 116 28 2

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 16 Ave NE

Cross-St : NE 190 St

Direction : n/o

Site:

Date: 07/16/06

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	0	0	0	1	1	0	0	0	0	0	0	0	27
01:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
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	2	0	0	0	1	0	1	0	0	0	0	0	0	0	26
06:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	*
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	4	0	0	0	1	1	1	1	0	0	0	0	0	0	27
09:00	5	0	0	1	0	3	0	0	0	0	1	0	0	0	28
10:00	7	0	2	0	0	0	0	2	0	2	0	0	1	0	30
11:00	9	0	1	1	1	2	0	4	0	0	0	0	0	0	27
12:PM	10	3	1	1	1	3	0	0	0	1	0	0	0	0	21
01:00	14	2	1	0	3	3	1	2	1	1	0	0	0	0	25
02:00	10	2	0	0	1	3	1	1	0	2	0	0	0	0	25
03:00	8	1	2	2	0	0	1	1	1	0	0	0	0	0	23
04:00	11	1	0	0	1	4	0	2	0	2	0	0	0	1	31
05:00	10	2	2	1	0	2	2	1	0	0	0	0	0	0	22
06:00	9	2	0	1	0	1	4	1	0	0	0	0	0	0	24
07:00	7	0	0	2	3	1	0	1	0	0	0	0	0	0	25
08:00	4	1	0	2	1	0	0	0	0	0	0	0	0	0	20
09:00	9	1	0	0	1	0	5	0	1	1	0	0	0	0	27
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
Daily	125	17	9	11	14	24	19	16	3	9	1	0	1	1	25
Totals															
Percent of Total		13.6	7.2	8.8	11.2	19.2	15.2	12.8	2.4	7.2	0.8	0.0	0.8	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	15.5	20.4	27.0	31.6	34.0

10 MPH Pace Speed : 22 - 32

Number in pace : 84

% in pace : 67.2

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	86.4	24.8	1.6
Totals	:	108	31	2