

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: 07/10/06

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	1	1	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	3	0	0	0	1	2	0	0	0	0	0	0	0	0	26
06:00	6	1	0	2	0	0	0	2	0	0	0	0	0	1	31
07:00	9	4	0	1	1	2	1	0	0	0	0	0	0	0	*
08:00	7	1	1	0	2	3	0	0	0	0	0	0	0	0	23
09:00	3	0	1	0	0	2	0	0	0	0	0	0	0	0	24
10:00	8	0	4	1	2	0	1	0	0	0	0	0	0	0	23
11:00	7	2	1	0	2	0	0	1	0	0	1	0	0	0	22
12:PM	5	0	0	1	2	1	1	0	0	0	0	0	0	0	25
01:00	11	2	1	1	2	3	2	0	0	0	0	0	0	0	22
02:00	6	2	1	0	1	1	0	0	1	0	0	0	0	0	20
03:00	14	2	1	2	3	1	1	2	0	1	1	0	0	0	25
04:00	19	5	0	1	2	4	3	0	1	1	2	0	0	0	24
05:00	10	3	0	2	1	1	0	1	1	0	0	0	0	1	26
06:00	11	1	0	1	2	1	2	1	1	1	0	0	1	0	27
07:00	5	0	2	1	0	2	0	0	0	0	0	0	0	0	23
08:00	7	1	0	1	1	0	1	1	0	1	0	0	0	1	31
09:00	12	3	2	1	0	3	0	2	0	0	0	0	0	1	26
10:00	4	3	0	0	0	0	1	0	0	0	0	0	0	0	*
11:00	3	0	0	0	0	1	0	0	0	0	1	0	0	1	*
Daily	151	31	14	15	22	27	13	10	4	4	5	0	1	5	25
Totals															
Percent of Total		20.5	9.3	9.9	14.6	17.9	8.6	6.6	2.6	2.6	3.3	0.0	0.7	3.3	

Percentile Speeds	10%	15%	50%	85%	90%
	10.8	15.1	25.5	31.4	34.0

10 MPH Pace Speed : 20 - 30

Number in pace : 91

% in pace : **60.3**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	79.5	19.2	4.0
Totals	:	120	29	6

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: 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	0	0	0	0	0	0	0	0	0	1	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	3	1	0	0	1	0	1	0	0	0	0	0	0	0	21
06:00	5	1	1	0	2	1	0	0	0	0	0	0	0	0	21
07:00	7	3	1	1	2	0	0	0	0	0	0	0	0	0	*
08:00	5	2	1	0	0	0	2	0	0	0	0	0	0	0	*
09:00	10	1	2	1	2	1	1	1	0	1	0	0	0	0	24
10:00	5	2	1	0	1	0	1	0	0	0	0	0	0	0	*
11:00	8	3	0	1	2	1	0	1	0	0	0	0	0	0	20
12:PM	10	4	0	2	1	2	1	0	0	0	0	0	0	0	*
01:00	6	3	0	2	0	1	0	0	0	0	0	0	0	0	*
02:00	9	5	0	3	0	1	0	0	0	0	0	0	0	0	*
03:00	8	5	0	0	2	0	1	0	0	0	0	0	0	0	*
04:00	15	1	3	1	4	2	1	1	1	1	0	0	0	0	25
05:00	16	0	2	3	4	2	3	0	1	1	0	0	0	0	26
06:00	13	4	1	1	1	3	1	1	0	1	0	0	0	0	21
07:00	9	4	0	1	1	1	2	0	0	0	0	0	0	0	*
08:00	5	1	0	1	1	1	0	0	1	0	0	0	0	0	23
09:00	5	2	1	1	0	0	0	1	0	0	0	0	0	0	*
10:00	7	1	0	1	1	1	2	0	1	0	0	0	0	0	25
11:00	3	1	0	1	0	0	0	0	1	0	0	0	0	0	21
Daily	151	44	13	20	26	17	16	5	5	4	0	0	0	1	21
Totals															

Percent of Total	29.1	8.6	13.2	17.2	11.3	10.6	3.3	3.3	2.6	0.0	0.0	0.0	0.7
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Percentile Speeds	10%	15%	50%	85%	90%
	7.9	10.9	23.9	29.1	30.0

10 MPH Pace Speed : 20 - 30

Number in pace : 92

% in pace : **60.9**

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

Percentage : 70.9 9.9 0.7

Totals : 107 15 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: 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	0	0	1	0	0	0	0	0	0	0	28
01:00	2	0	0	0	1	0	0	1	0	0	0	0	0	0	27
02:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
03:00	2	0	0	0	0	0	0	1	0	1	0	0	0	0	32
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	3	0	0	1	0	0	2	0	0	0	0	0	0	0	26
06:00	5	1	2	0	0	1	0	1	0	0	0	0	0	0	22
07:00	10	2	1	1	1	2	0	1	0	1	1	0	0	0	24
08:00	9	4	1	0	1	2	1	0	0	0	0	0	0	0	*
09:00	4	0	0	1	0	0	1	1	1	0	0	0	0	0	28
10:00	7	4	0	0	1	1	1	0	0	0	0	0	0	0	*
11:00	10	2	0	3	1	1	2	0	0	1	0	0	0	0	23
12:PM	7	1	0	1	1	2	0	2	0	0	0	0	0	0	24
01:00	8	2	0	2	0	3	1	0	0	0	0	0	0	0	22
02:00	9	1	0	1	2	2	1	0	2	0	0	0	0	0	25
03:00	4	0	1	0	0	0	1	2	0	0	0	0	0	0	27
04:00	10	0	1	1	1	2	3	1	1	0	0	0	0	0	27
05:00	15	0	3	0	3	3	4	1	0	0	0	1	0	0	27
06:00	19	3	1	2	3	5	3	1	1	0	0	0	0	0	24
07:00	12	5	0	1	1	1	3	0	0	1	0	0	0	0	20
08:00	11	2	0	3	3	0	2	1	0	0	0	0	0	0	23
09:00	7	3	0	0	1	0	2	1	0	0	0	0	0	0	20
10:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
11:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	*
Daily	159	31	10	18	20	26	28	15	5	4	1	1	0	0	23
Totals															
Percent of Total		19.5	6.3	11.3	12.6	16.4	17.6	9.4	3.1	2.5	0.6	0.6	0.0	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	10.8	15.7	26.1	30.4	31.5

10 MPH Pace Speed : 22 - 32

Number in pace : 107

% in pace : 67.3

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	80.5	16.4	0.0
Totals	:	128	26	0

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 16 Ave NE

Cross-St : NE 190 St

Site:

Date: 07/13/06

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	1	1	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	1	0	1	0	0	0	0	0	0	0	0	0	0	*
03:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	34
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	4	0	0	1	1	2	0	0	0	0	0	0	0	0	25
06:00	6	1	0	0	0	2	2	1	0	0	0	0	0	0	25
07:00	5	1	1	0	1	2	0	0	0	0	0	0	0	0	21
08:00	5	3	0	0	0	0	0	2	0	0	0	0	0	0	*
09:00	7	1	3	0	1	1	1	0	0	0	0	0	0	0	21
10:00	4	1	0	0	1	1	0	0	0	0	0	0	0	1	32
11:00	8	3	0	1	1	2	0	1	0	0	0	0	0	0	20
12:PM	7	0	1	3	0	2	0	0	1	0	0	0	0	0	25
01:00	10	1	2	1	1	2	1	1	0	0	0	0	0	1	28
02:00	10	3	1	1	0	2	2	1	0	0	0	0	0	0	21
03:00	5	2	0	0	0	2	0	0	1	0	0	0	0	0	21
04:00	16	5	1	1	3	0	3	2	0	1	0	0	0	0	22
05:00	8	3	0	0	1	0	3	1	0	0	0	0	0	0	21
06:00	16	2	2	1	1	4	4	1	0	0	1	0	0	0	25
07:00	13	3	1	4	1	0	2	2	0	0	0	0	0	0	22
08:00	9	4	2	2	1	0	0	0	0	0	0	0	0	0	*
09:00	11	1	1	4	1	3	0	0	0	0	0	1	0	0	24
10:00	4	1	0	0	0	0	1	1	0	1	0	0	0	0	26
11:00	2	0	0	0	1	0	1	0	0	0	0	0	0	0	26
Daily	154	37	15	20	15	25	20	13	2	3	1	1	0	2	23
Totals															
Percent of Total		24.0	9.7	13.0	9.7	16.2	13.0	8.4	1.3	1.9	0.6	0.6	0.0	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	9.2	13.3	24.7	29.9	31.1

10 MPH Pace Speed : 20 - 30

Number in pace : 95

% in pace : **61.7**

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

Percentage : 76.0 14.3 1.3

Totals : 117 22 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: 07/14/06

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	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
01:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	22
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	2	1	0	0	0	0	1	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	6	0	0	1	1	0	2	2	0	0	0	0	0	0	27
06:00	5	2	0	0	0	0	3	0	0	0	0	0	0	0	21
07:00	5	1	2	0	0	2	0	0	0	0	0	0	0	0	21
08:00	7	2	0	1	0	0	2	1	1	0	0	0	0	0	23
09:00	6	0	0	0	1	2	0	1	1	1	0	0	0	0	29
10:00	8	0	2	3	1	1	1	0	0	0	0	0	0	0	23
11:00	12	4	0	2	2	1	2	0	1	0	0	0	0	0	21
12:PM	14	1	2	0	2	3	3	1	1	0	0	0	0	1	28
01:00	14	0	1	3	4	4	1	1	0	0	0	0	0	0	25
02:00	12	3	0	2	2	3	1	1	0	0	0	0	0	0	22
03:00	10	3	1	0	2	2	1	1	0	0	0	0	0	0	21
04:00	14	1	0	0	5	4	1	1	1	1	0	0	0	0	26
05:00	9	0	0	2	2	1	1	1	1	1	0	0	0	0	27
06:00	11	3	2	0	0	1	2	1	0	1	0	0	0	1	26
07:00	13	1	1	0	1	4	3	2	0	0	0	0	0	1	29
08:00	6	3	1	0	2	0	0	0	0	0	0	0	0	0	*
09:00	4	1	1	0	1	0	1	0	0	0	0	0	0	0	20
10:00	6	2	0	0	1	0	2	0	0	0	0	0	0	1	29
11:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
Daily	168	28	15	14	28	29	27	13	6	4	0	0	0	4	25
Totals															
Percent of Total		16.7	8.9	8.3	16.7	17.3	16.1	7.7	3.6	2.4	0.0	0.0	0.0	2.4	

Percentile Speeds	10%	15%	50%	85%	90%
	12.5	18.6	25.9	30.3	31.7

10 MPH Pace Speed : 20 - 30

Number in pace : 113

% in pace : **67.3**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	83.3	16.1	2.4
Totals	:	140	27	4

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: 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	1	0	1	0	0	0	0	0	0	0	0	0	0	*
01:00	5	0	0	1	1	1	1	0	0	0	0	0	0	1	34
02:00	3	0	0	1	0	0	1	1	0	0	0	0	0	0	27
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	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
06:00	2	0	0	1	0	1	0	0	0	0	0	0	0	0	24
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	8	2	1	2	1	1	0	1	0	0	0	0	0	0	21
09:00	6	2	0	0	1	0	2	0	0	1	0	0	0	0	23
10:00	10	2	1	0	1	2	0	2	0	1	1	0	0	0	25
11:00	3	0	0	1	0	1	0	0	0	1	0	0	0	0	27
12:PM	4	0	0	0	2	0	0	2	0	0	0	0	0	0	28
01:00	14	1	0	0	3	4	4	1	1	0	0	0	0	0	26
02:00	12	6	0	0	1	1	3	0	1	0	0	0	0	0	*
03:00	11	4	0	0	1	2	3	0	0	1	0	0	0	0	21
04:00	12	0	2	0	3	1	1	2	3	0	0	0	0	0	27
05:00	16	1	0	2	6	1	2	3	1	0	0	0	0	0	26
06:00	10	2	0	1	4	3	0	0	0	0	0	0	0	0	22
07:00	6	1	0	1	1	1	1	1	0	0	0	0	0	0	23
08:00	15	3	0	2	3	2	3	0	0	0	0	0	1	1	26
09:00	7	2	1	1	1	0	0	1	1	0	0	0	0	0	21
10:00	6	0	0	0	0	1	1	1	2	0	1	0	0	0	31
11:00	3	0	0	1	0	1	0	0	0	0	0	0	1	0	29
Daily	157	27	5	15	30	24	22	15	9	4	2	0	2	2	25
Totals															
Percent of Total		17.2	3.2	9.6	19.1	15.3	14.0	9.6	5.7	2.5	1.3	0.0	1.3	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	12.3	17.9	26.2	31.5	32.9

10 MPH Pace Speed : 22 - 32

Number in pace : 106

% in pace : 67.5

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	82.8	21.7	2.5
Totals	:	130	34	4

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: 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	2	0	0	0	0	0	0	0	28
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
03:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
04:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	34
05:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
06:00	0	0	0	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	3	0	0	0	0	2	0	1	0	0	0	0	0	0	28
09:00	3	0	1	0	0	0	1	0	1	0	0	0	0	0	27
10:00	6	1	0	1	1	1	2	0	0	0	0	0	0	0	23
11:00	3	0	0	0	1	1	1	0	0	0	0	0	0	0	26
12:PM	10	1	2	1	1	1	0	2	1	0	0	0	0	1	29
01:00	8	1	1	1	2	2	1	0	0	0	0	0	0	0	23
02:00	5	0	0	0	0	1	1	1	0	2	0	0	0	0	31
03:00	11	1	2	2	1	4	0	1	0	0	0	0	0	0	23
04:00	9	2	1	1	0	3	0	1	0	0	0	0	0	1	27
05:00	15	4	2	2	1	2	1	2	0	0	0	0	0	1	24
06:00	12	2	2	1	1	0	5	0	0	1	0	0	0	0	24
07:00	6	1	0	0	0	2	1	1	0	0	0	0	0	1	32
08:00	6	4	0	1	0	0	1	0	0	0	0	0	0	0	*
09:00	14	4	1	1	1	2	3	0	1	0	0	0	0	1	25
10:00	2	0	0	0	1	1	0	0	0	0	0	0	0	0	25
11:00	3	1	0	0	0	0	2	0	0	0	0	0	0	0	22
Daily	122	22	12	11	11	23	22	9	3	4	0	0	0	5	25
Totals															
Percent of Total		18.0	9.8	9.0	9.0	18.9	18.0	7.4	2.5	3.3	0.0	0.0	0.0	4.1	

Percentile Speeds	10%	15%	50%	85%	90%
	12.2	17.4	26.4	30.7	32.0

10 MPH Pace Speed : 20 - 30
Number in pace : 79
% in pace : **64.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 82.0 17.2 4.1
Totals : 100 21 5