

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 8 Ave NE

Cross-St : NE 177 St

Direction : n/o

Site:

Date: 08/08/05

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	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	1	0	0	0	0	0	0	0	0	0	0	0	0	*
04:00	2	0	0	0	0	1	1	0	0	0	0	0	0	0	27
05:00	9	1	0	3	2	0	1	1	1	0	0	0	0	0	24
06:00	18	0	0	1	2	2	4	0	4	5	0	0	0	0	30
07:00	34	8	2	3	2	2	2	3	7	2	1	1	1	0	25
08:00	16	5	1	1	0	1	1	2	4	0	1	0	0	0	23
09:00	9	2	0	0	0	0	2	3	1	1	0	0	0	0	26
10:00	13	2	1	0	2	1	4	1	0	1	0	0	0	1	28
11:00	13	2	1	2	1	1	2	1	0	2	0	1	0	0	26
12:PM	10	3	0	2	0	1	2	2	0	0	0	0	0	0	22
01:00	8	4	0	0	0	0	2	1	0	1	0	0	0	0	20
02:00	9	1	1	2	1	0	3	0	0	0	0	1	0	0	25
03:00	17	2	1	2	3	2	3	0	2	2	0	0	0	0	25
04:00	13	2	1	2	3	1	1	0	0	0	1	1	0	1	27
05:00	12	1	0	0	2	1	3	2	0	2	0	0	0	1	31
06:00	12	0	2	3	1	1	0	2	0	2	0	0	0	1	30
07:00	7	1	0	3	0	0	1	0	1	1	0	0	0	0	25
08:00	14	4	1	3	1	1	2	1	1	0	0	0	0	0	21
09:00	5	1	1	0	0	1	0	2	0	0	0	0	0	0	23
10:00	4	0	0	0	0	1	1	2	0	0	0	0	0	0	29
11:00	4	2	0	0	0	0	0	1	1	0	0	0	0	0	20
Daily	230	42	12	27	20	17	35	24	22	19	3	4	1	4	26
Totals															
Percent of Total		18.3	5.2	11.7	8.7	7.4	15.2	10.4	9.6	8.3	1.3	1.7	0.4	1.7	

Percentile Speeds	10%	15%	50%	85%	90%
	11.4	16.8	27.6	33.7	34.8

10 MPH Pace Speed : 22 - 32

Number in pace : 123

% in pace : 53.5

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	81.7	33.5	2.2
Totals	:	188	77	5

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 8 Ave NE

Cross-St : NE 177 St

Direction : n/o

Site:

Date: 08/09/05

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	1	0	0	1	0	0	1	0	0	0	0	0	0	21
01:00	2	0	0	0	0	1	0	0	0	1	0	0	0	0	30
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	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
05:00	9	2	1	1	1	0	1	2	0	1	0	0	0	0	23
06:00	13	0	1	1	0	2	3	2	0	2	1	1	0	0	30
07:00	27	6	2	0	3	2	3	4	5	0	1	1	0	0	25
08:00	17	3	2	1	0	3	4	2	1	1	0	0	0	0	24
09:00	7	2	0	1	0	2	1	0	0	1	0	0	0	0	23
10:00	10	1	0	1	3	2	2	0	1	0	0	0	0	0	25
11:00	18	4	0	1	1	3	4	2	1	1	0	0	1	0	25
12:PM	13	3	1	0	2	2	3	0	2	0	0	0	0	0	23
01:00	16	6	0	1	0	4	2	2	0	0	1	0	0	0	21
02:00	11	4	0	0	1	0	0	3	2	0	0	0	0	1	27
03:00	20	3	0	0	2	3	2	5	3	2	0	0	0	0	27
04:00	8	0	1	1	3	0	0	2	0	1	0	0	0	0	26
05:00	21	7	0	0	3	2	5	0	2	1	0	0	1	0	23
06:00	20	3	1	1	4	3	4	4	0	0	0	0	0	0	24
07:00	10	2	0	0	1	1	3	1	1	0	0	1	0	0	26
08:00	7	1	0	1	1	2	1	0	1	0	0	0	0	0	24
09:00	6	2	0	2	0	0	0	0	1	1	0	0	0	0	22
10:00	5	2	1	0	0	0	2	0	0	0	0	0	0	0	*
11:00	3	0	1	0	0	0	0	1	0	0	0	0	0	1	40
Daily	249	52	11	12	27	33	41	31	20	12	3	3	2	2	25
Totals															
Percent of Total		20.9	4.4	4.8	10.8	13.3	16.5	12.4	8.0	4.8	1.2	1.2	0.8	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	10.1	14.9	27.4	32.5	33.8

10 MPH Pace Speed : 24 - 34

Number in pace : 152

% in pace : **61.0**

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

Percentage : 79.1 29.3 1.6

Totals : 197 73 4

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 8 Ave NE

Cross-St : NE 177 St

Site:

Date: 08/10/05

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	1	0	0	0	0	0	0	0	0	0	0	0	20
01:00	2	1	1	0	0	0	0	0	0	0	0	0	0	0	*
02:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
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	1	0	0	0	0	0	0	0	28
05:00	7	0	1	2	0	1	0	1	1	0	0	0	0	1	32
06:00	17	0	1	4	1	2	1	2	3	1	2	0	0	0	28
07:00	24	3	2	2	4	4	2	4	2	1	0	0	0	0	25
08:00	17	4	0	1	0	1	4	1	3	1	1	1	0	0	26
09:00	10	4	0	0	0	1	3	1	1	0	0	0	0	0	21
10:00	12	3	0	1	1	1	0	1	4	0	0	0	0	1	28
11:00	6	2	0	1	1	0	0	1	1	0	0	0	0	0	21
12:PM	11	4	0	1	1	0	2	3	0	0	0	0	0	0	21
01:00	11	3	0	0	1	1	3	1	2	0	0	0	0	0	24
02:00	10	3	0	2	1	1	1	0	1	1	0	0	0	0	22
03:00	18	3	3	2	0	4	1	1	2	1	0	0	0	1	26
04:00	8	1	0	1	1	3	0	0	1	0	0	0	0	1	30
05:00	18	2	0	2	2	1	3	4	2	0	0	0	1	1	29
06:00	10	1	0	2	1	1	0	2	0	1	0	0	1	1	31
07:00	21	1	1	1	2	4	2	3	3	2	1	0	1	0	29
08:00	17	1	1	3	4	0	1	4	2	1	0	0	0	0	26
09:00	12	4	1	1	1	2	2	1	0	0	0	0	0	0	20
10:00	2	0	0	0	1	0	0	1	0	0	0	0	0	0	27
11:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
Daily Totals	237	40	12	26	22	28	26	32	28	9	4	1	3	6	26
Percent of Total		16.9	5.1	11.0	9.3	11.8	11.0	13.5	11.8	3.8	1.7	0.4	1.3	2.5	

Percentile Speeds	10%	15%	50%	85%	90%
	12.4	18.1	27.4	33.1	34.0

10 MPH Pace Speed : 24 - 34

Number in pace : 136

% in pace : 57.4

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	83.1	35.0	3.8
Totals	:	197	83	9

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 8 Ave NE

Cross-St : NE 177 St

Direction : n/o

Site:

Date: 08/11/05

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	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	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	11	2	1	1	1	0	2	2	2	0	0	0	0	0	24
06:00	10	3	0	0	1	0	0	1	2	1	1	1	0	0	26
07:00	28	4	2	5	1	2	5	4	1	2	2	0	0	0	25
08:00	17	2	0	1	4	1	2	1	5	1	0	0	0	0	26
09:00	9	1	0	0	1	2	1	3	0	0	0	0	1	0	28
10:00	12	1	2	0	2	0	0	2	2	2	0	1	0	0	28
11:00	13	1	2	1	1	5	0	0	1	1	1	0	0	0	26
12:PM	9	2	1	0	1	1	4	0	0	0	0	0	0	0	23
01:00	10	2	0	1	3	1	0	0	2	1	0	0	0	0	24
02:00	12	0	0	2	3	1	2	1	1	2	0	0	0	0	28
03:00	18	5	2	2	1	2	4	0	1	0	0	1	0	0	22
04:00	17	3	2	2	1	2	1	2	1	1	2	0	0	0	25
05:00	16	2	0	1	3	3	2	2	1	1	0	0	1	0	26
06:00	17	1	1	1	0	3	5	2	1	2	0	1	0	0	28
07:00	11	2	0	3	2	0	0	1	1	2	0	0	0	0	24
08:00	13	4	0	1	1	2	3	0	0	1	1	0	0	0	23
09:00	11	1	0	1	1	2	2	2	2	0	0	0	0	0	27
10:00	6	2	0	0	1	1	1	0	0	0	0	1	0	0	23
11:00	3	0	0	0	0	1	1	1	0	0	0	0	0	0	28
Daily	244	38	13	22	28	29	35	24	23	18	7	5	2	0	26
Totals															
Percent of Total		15.6	5.3	9.0	11.5	11.9	14.3	9.8	9.4	7.4	2.9	2.0	0.8	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	13.5	19.5	27.4	33.7	34.9

10 MPH Pace Speed : 24 - 34
Number in pace : 139
% in pace : 57.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 84.4 32.4 0.8
Totals : 206 79 2

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 8 Ave NE

Cross-St : NE 177 St

Direction : n/o

Site:

Date: 08/12/05

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	1	0	0	0	0	0	0	0	0	0	0	22
01:00	2	0	0	0	0	0	1	0	0	0	0	0	0	1	*
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	7	1	2	1	0	1	1	0	0	1	0	0	0	0	23
06:00	12	3	0	0	2	2	0	1	2	0	0	2	0	0	25
07:00	22	4	2	3	2	1	3	3	2	2	0	0	0	0	24
08:00	13	2	1	1	0	2	2	2	0	2	0	1	0	0	26
09:00	8	1	0	1	0	0	4	0	1	0	0	0	0	1	31
10:00	15	1	1	3	2	2	1	3	2	0	0	0	0	0	26
11:00	13	3	1	1	1	1	1	3	0	1	0	1	0	0	24
12:PM	17	2	3	0	0	2	1	2	4	1	1	0	1	0	27
01:00	10	2	0	2	0	0	2	2	0	1	0	1	0	0	26
02:00	10	0	0	1	2	3	3	0	0	0	0	0	0	1	31
03:00	15	1	0	4	4	1	1	1	0	2	0	0	0	1	28
04:00	12	1	0	1	5	1	2	1	0	0	0	1	0	0	26
05:00	19	5	1	2	0	3	4	1	1	1	0	0	1	0	23
06:00	12	1	0	0	3	2	2	1	1	1	0	0	0	1	30
07:00	9	3	0	0	0	2	1	1	0	1	0	1	0	0	24
08:00	7	2	1	1	0	2	0	0	0	0	0	1	0	0	22
09:00	4	4	0	0	0	0	0	0	0	0	0	0	0	0	*
10:00	6	0	0	1	2	1	1	1	0	0	0	0	0	0	26
11:00	2	1	0	0	1	0	0	0	0	0	0	0	0	0	*
Daily	217	37	12	23	24	26	31	22	13	13	1	8	2	5	26
Totals															

Percent of Total	17.1	5.5	10.6	11.1	12.0	14.3	10.1	6.0	6.0	0.5	3.7	0.9	2.3
------------------	------	-----	------	------	------	------	------	-----	-----	-----	-----	-----	-----

Percentile Speeds	10%	15%	50%	85%	90%
	12.3	17.9	27.0	33.5	35.2

10 MPH Pace Speed : 22 - 32

Number in pace : 126

% in pace : 58.1

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 82.9	29.5	3.2
Totals	: 180	64	7

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 8 Ave NE

Cross-St : NE 177 St

Direction : n/o

Site:

Date: 08/13/05

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	1	0	0	1	0	0	0	0	0	0	27
01:00	3	1	0	0	0	1	0	1	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	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
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	7	0	0	0	0	0	1	1	2	2	0	1	0	0	33
07:00	7	1	0	0	0	2	2	0	1	0	0	0	0	1	32
08:00	10	1	0	2	4	0	2	1	0	0	0	0	0	0	24
09:00	8	2	0	0	0	1	4	1	0	0	0	0	0	0	24
10:00	18	4	0	4	3	2	1	1	0	1	1	1	0	0	24
11:00	21	4	2	1	1	3	7	1	1	1	0	0	0	0	24
12:PM	22	5	3	6	2	2	2	1	0	0	0	0	1	0	22
01:00	13	3	0	2	1	1	1	3	0	1	1	0	0	0	24
02:00	20	3	1	4	4	4	0	1	2	1	0	0	0	0	24
03:00	16	3	1	2	0	0	0	3	4	2	1	0	0	0	26
04:00	11	2	1	1	2	0	3	0	1	1	0	0	0	0	24
05:00	12	0	1	3	1	0	1	5	0	0	0	0	1	0	28
06:00	17	2	2	1	1	0	5	3	0	2	1	0	0	0	26
07:00	10	1	0	1	1	0	2	2	1	1	1	0	0	0	28
08:00	9	1	0	1	1	0	2	2	1	1	0	0	0	0	27
09:00	7	1	2	2	1	1	0	0	0	0	0	0	0	0	21
10:00	4	1	1	0	0	1	0	0	0	0	0	1	0	0	24
11:00	3	0	0	0	0	1	0	0	2	0	0	0	0	0	30
Daily	221	35	14	30	23	19	33	27	16	13	5	3	2	1	25
Totals															
Percent of Total		15.8	6.3	13.6	10.4	8.6	14.9	12.2	7.2	5.9	2.3	1.4	0.9	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	13.5	19.5	26.9	32.9	34.3

10 MPH Pace Speed : 22 - 32

Number in pace : 132

% in pace : 59.7

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	84.2	30.3	1.4
Totals	:	186	67	3

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 8 Ave NE

Cross-St : NE 177 St

Site:

Date: 08/14/05

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	1	0	0	1	1	0	0	0	0	0	0	27
01:00	3	0	0	0	0	1	1	0	1	0	0	0	0	0	29
02:00	4	2	0	0	1	1	0	0	0	0	0	0	0	0	*
03:00	3	0	0	0	2	0	1	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	2	0	0	0	0	0	2	0	0	0	0	0	0	0	28
06:00	2	0	0	0	0	0	1	1	0	0	0	0	0	0	29
07:00	2	0	0	0	0	0	0	1	1	0	0	0	0	0	31
08:00	3	0	0	0	0	0	1	0	1	1	0	0	0	0	31
09:00	12	0	0	1	2	1	1	2	2	0	1	1	1	0	30
10:00	9	0	0	1	1	2	2	1	0	0	0	1	1	0	29
11:00	15	2	0	1	3	3	4	0	1	1	0	0	0	0	25
12:PM	10	3	1	1	1	1	2	1	0	0	0	0	0	0	21
01:00	13	3	1	1	0	1	2	0	2	0	2	0	0	1	28
02:00	13	3	2	0	1	1	1	0	3	0	0	0	0	2	30
03:00	20	1	0	5	3	1	4	3	1	1	1	0	0	0	26
04:00	21	3	1	1	2	2	3	3	2	2	1	0	0	1	28
05:00	24	3	1	3	1	3	4	2	4	1	0	1	0	1	28
06:00	15	3	0	2	2	2	1	2	0	1	1	0	0	1	27
07:00	12	3	0	1	3	0	0	3	0	2	0	0	0	0	24
08:00	17	4	0	5	2	2	1	1	0	1	1	0	0	0	22
09:00	4	0	1	1	2	0	0	0	0	0	0	0	0	0	23
10:00	8	3	1	1	2	0	1	0	0	0	0	0	0	0	*
11:00	2	0	0	0	0	0	1	0	0	1	0	0	0	0	31
Daily	217	33	8	25	28	21	34	21	18	11	7	3	2	6	26

Totals

Percent of Total	15.2	3.7	11.5	12.9	9.7	15.7	9.7	8.3	5.1	3.2	1.4	0.9	2.8
------------------	------	-----	------	------	-----	------	-----	-----	-----	-----	-----	-----	-----

Percentile Speeds	10%	15%	50%	85%	90%
	13.7	20.0	27.4	33.7	35.5

10 MPH Pace Speed : 22 - 32

Number in pace : 129

% in pace : 59.4

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	84.8	31.3	3.7
Totals	:	184	68	8