

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 169 St

Cross-St : 18 Ave NE

Direction : w/o

Site:

Date: 08/07/06

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	0	0	0	1	0	0	3	0	0	0	0	0	0	29
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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	3	0	0	1	1	0	1	0	0	0	0	0	0	0	25
07:00	2	0	0	1	0	0	0	1	0	0	0	0	0	0	26
08:00	6	1	0	0	1	1	0	3	0	0	0	0	0	0	25
09:00	3	1	1	0	0	0	0	0	1	0	0	0	0	0	21
10:00	3	0	0	0	1	1	1	0	0	0	0	0	0	0	26
11:00	4	2	0	0	0	1	0	0	0	0	0	0	0	1	29
12:PM	12	1	1	1	1	0	2	3	1	1	1	0	0	0	27
01:00	10	1	0	0	0	2	0	3	1	2	1	0	0	0	29
02:00	4	1	0	0	1	0	0	1	1	0	0	0	0	0	24
03:00	11	1	2	3	1	1	2	0	0	1	0	0	0	0	24
04:00	10	4	0	0	0	0	4	0	1	1	0	0	0	0	22
05:00	16	3	0	3	1	2	4	2	1	0	0	0	0	0	24
06:00	17	1	0	2	0	3	1	4	3	3	0	0	0	0	29
07:00	15	4	0	0	3	2	2	3	0	1	0	0	0	0	23
08:00	8	3	0	1	1	1	1	1	0	0	0	0	0	0	20
09:00	6	1	1	0	0	0	3	1	0	0	0	0	0	0	24
10:00	5	0	3	0	0	0	2	0	0	0	0	0	0	0	24
11:00	3	0	0	0	1	0	0	0	1	0	0	1	0	0	31
Daily	144	25	9	12	13	14	23	25	10	9	2	1	0	1	25
Totals															
Percent of Total		17.4	6.3	8.3	9.0	9.7	16.0	17.4	6.9	6.3	1.4	0.7	0.0	0.7	
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		12.4	17.7	27.9	32.4	33.8									

10 MPH Pace Speed : 22 - 32

Number in pace : 87

% in pace : **60.4**

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

Percentage : 82.6 33.3 0.7

Totals : 119 48 1

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 169 St

Cross-St : 18 Ave NE

Direction : w/o

Site:

Date: 08/08/06

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	5	0	0	0	1	0	1	1	0	1	1	0	0	0	30
01:00	2	0	0	0	0	0	1	0	1	0	0	0	0	0	30
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
04:00	1	1	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	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
07:00	3	0	0	0	0	0	1	2	0	0	0	0	0	0	30
08:00	4	0	0	1	0	0	1	2	0	0	0	0	0	0	28
09:00	5	1	0	2	1	0	0	0	1	0	0	0	0	0	22
10:00	13	3	0	0	6	0	1	1	1	1	0	0	0	0	23
11:00	10	0	0	2	2	1	3	0	0	0	2	0	0	0	28
12:PM	16	3	2	2	1	1	1	2	3	0	1	0	0	0	24
01:00	5	1	0	0	0	0	1	1	1	1	0	0	0	0	27
02:00	4	0	0	1	1	0	0	1	1	0	0	0	0	0	27
03:00	8	1	1	1	1	1	2	0	0	0	1	0	0	0	24
04:00	10	1	0	3	3	0	0	0	0	2	1	0	0	0	26
05:00	12	2	0	3	0	1	2	0	1	2	1	0	0	0	26
06:00	11	3	2	0	2	0	1	0	1	2	0	0	0	0	23
07:00	17	0	1	2	3	3	2	2	4	0	0	0	0	0	27
08:00	12	2	2	0	1	2	4	1	0	0	0	0	0	0	24
09:00	9	1	1	0	0	3	3	0	1	0	0	0	0	0	25
10:00	7	0	0	1	0	1	1	2	2	0	0	0	0	0	29
11:00	5	0	0	0	1	2	1	0	0	0	0	1	0	0	29
Daily	161	19	9	19	24	15	26	15	17	9	7	1	0	0	26

Totals

Percent of Total	11.8	5.6	11.8	14.9	9.3	16.1	9.3	10.6	5.6	4.3	0.6	0.0	0.0
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	18.0	21.3	27.3	33.2	34.2

10 MPH Pace Speed : 22 - 32

Number in pace : 99

% in pace : **61.5**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	88.2	30.4	0.0
Totals	:	142	49	0

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 169 St

Cross-St : 18 Ave NE

Direction : w/o

Site:

Date: 08/09/06

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	7	0	0	0	0	2	2	0	2	1	0	0	0	0	30
01:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
02:00	2	1	0	0	0	0	0	0	0	0	0	0	0	1	40
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	2	1	0	0	0	0	1	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	0	0	0	2	0	0	1	0	0	0	0	0	0	27
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	1	0	0	1	0	0	0	31
09:00	7	1	1	1	1	0	2	0	1	0	0	0	0	0	24
10:00	7	0	0	2	1	0	1	3	0	0	0	0	0	0	27
11:00	5	1	0	1	0	0	1	1	0	1	0	0	0	0	25
12:PM	11	2	0	1	0	2	1	0	2	0	2	0	1	0	27
01:00	8	4	0	0	1	0	0	1	1	1	0	0	0	0	20
02:00	5	0	0	0	0	2	0	0	0	2	0	0	0	1	38
03:00	7	1	0	0	3	1	0	1	0	1	0	0	0	0	25
04:00	17	1	2	4	2	3	1	0	1	1	1	1	0	0	26
05:00	11	1	1	0	3	1	1	3	0	0	0	1	0	0	26
06:00	20	5	4	0	2	3	2	3	1	0	0	0	0	0	22
07:00	10	2	2	1	2	1	0	2	0	0	0	0	0	0	22
08:00	10	1	0	1	1	2	2	1	1	0	1	0	0	0	26
09:00	9	0	2	0	1	3	1	1	1	0	0	0	0	0	26
10:00	4	0	0	1	0	1	1	1	0	0	0	0	0	0	26
11:00	6	0	0	1	1	1	1	1	1	0	0	0	0	0	27
Daily	157	21	12	13	20	22	19	21	12	7	5	2	1	2	26
Totals															
Percent of Total		13.4	7.6	8.3	12.7	14.0	12.1	13.4	7.6	4.5	3.2	1.3	0.6	1.3	
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		15.5	20.5	27.2	33.0	34.6									

10 MPH Pace Speed : 22 - 32

Number in pace : 95

% in pace : **60.5**

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

Percentage : 86.6 31.8 1.9

Totals : 136 50 3

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 169 St

Cross-St : 18 Ave NE

Direction : w/o

Site:

Date: 08/10/06

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	0	0	1	1	0	0	1	0	1	0	0	0	0	28
01:00	2	1	0	0	0	0	0	1	0	0	0	0	0	0	20
02:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
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	1	0	0	0	0	0	0	0	0	0	0	22
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	3	0	0	1	0	2	0	0	0	0	0	0	0	0	25
08:00	6	0	1	1	1	0	2	0	1	0	0	0	0	0	26
09:00	5	0	0	1	1	1	0	2	0	0	0	0	0	0	27
10:00	7	1	1	0	0	1	0	1	2	0	1	0	0	0	27
11:00	6	1	1	1	1	1	0	0	0	0	1	0	0	0	23
12:PM	12	1	1	1	1	3	2	1	0	1	0	1	0	0	26
01:00	10	1	3	1	1	0	1	1	1	0	1	0	0	0	24
02:00	11	2	0	0	0	3	3	1	0	2	0	0	0	0	26
03:00	6	2	3	0	1	0	0	0	0	0	0	0	0	0	*
04:00	20	1	1	1	3	2	5	1	3	2	1	0	0	0	28
05:00	14	1	0	2	0	1	6	1	2	1	0	0	0	0	27
06:00	16	1	0	1	2	3	2	5	1	1	0	0	0	0	27
07:00	14	1	2	0	1	1	3	1	2	1	1	0	0	1	30
08:00	11	1	2	1	3	0	1	2	1	0	0	0	0	0	25
09:00	9	4	1	1	1	0	2	0	0	0	0	0	0	0	*
10:00	7	0	0	1	2	1	1	0	2	0	0	0	0	0	27
11:00	5	0	0	0	1	0	1	1	0	0	1	0	0	1	38
Daily	171	19	17	15	20	19	29	19	15	9	6	1	0	2	26
Totals															
Percent of Total		11.1	9.9	8.8	11.7	11.1	17.0	11.1	8.8	5.3	3.5	0.6	0.0	1.2	
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		19.0	20.8	27.6	33.1	34.2									

10 MPH Pace Speed : 22 - 32

Number in pace : 102

% in pace : **59.6**

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

Percentage : 88.9 30.4 1.2

Totals : 152 52 2

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 169 St

Cross-St : 18 Ave NE

Direction : w/o

Site:

Date: 08/11/06

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	0	0	0	0	0	1	0	0	1	0	0	0	33
01:00	2	0	0	0	0	0	0	1	0	0	0	0	0	1	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	2	1	0	0	0	1	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	2	0	0	1	0	0	0	0	0	1	0	0	0	0	28
06:00	3	0	0	1	2	0	0	0	0	0	0	0	0	0	24
07:00	3	0	0	1	0	1	1	0	0	0	0	0	0	0	25
08:00	6	2	2	1	1	0	0	0	0	0	0	0	0	0	*
09:00	5	1	0	2	0	1	0	1	0	0	0	0	0	0	22
10:00	5	0	0	0	1	1	1	1	0	0	1	0	0	0	29
11:00	7	0	1	2	0	2	0	0	1	1	0	0	0	0	26
12:PM	4	0	1	0	0	1	0	0	1	0	1	0	0	0	28
01:00	11	4	2	1	0	0	0	2	1	0	1	0	0	0	21
02:00	13	0	1	0	2	3	2	1	1	1	0	1	0	1	32
03:00	16	1	2	2	0	3	0	2	1	4	0	0	1	0	28
04:00	11	0	0	0	0	2	4	2	1	2	0	0	0	0	30
05:00	18	1	3	1	0	2	6	1	0	3	0	1	0	0	27
06:00	12	3	0	2	2	1	2	0	1	1	0	0	0	0	23
07:00	16	2	2	2	2	1	2	2	3	0	0	0	0	0	25
08:00	11	3	2	0	0	2	3	1	0	0	0	0	0	0	22
09:00	12	2	1	1	4	1	0	2	1	0	0	0	0	0	23
10:00	5	0	0	0	0	1	1	1	0	1	1	0	0	0	31
11:00	6	2	0	0	1	0	1	0	0	2	0	0	0	0	24
Daily	173	22	17	17	16	23	23	18	11	16	5	2	1	2	26

Totals

Percent of Total	12.7	9.8	9.8	9.2	13.3	13.3	10.4	6.4	9.2	2.9	1.2	0.6	1.2
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	16.5	20.5	27.3	34.1	35.1

10 MPH Pace Speed : 22 - 32

Number in pace : 97

% in pace : **56.1**

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

Percentage : 87.3 31.8 1.7

Totals : 151 55 3

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 169 St

Cross-St : 18 Ave NE

Direction : w/o

Site:

Date: 08/12/06

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	3	0	0	0	0	0	0	1	1	1	0	0	0	0	32
01:00	6	2	0	0	1	1	1	0	0	0	0	0	0	1	28
02:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
03:00	2	0	0	1	1	0	0	0	0	0	0	0	0	0	23
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	2	1	0	0	0	1	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	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
08:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
09:00	7	1	0	1	1	1	0	1	1	1	0	0	0	0	25
10:00	8	2	0	1	1	0	0	2	2	0	0	0	0	0	24
11:00	3	1	0	0	2	0	0	0	0	0	0	0	0	0	20
12:PM	10	1	2	0	2	0	1	1	1	0	0	2	0	0	27
01:00	9	3	0	0	1	0	0	2	2	0	0	0	0	1	28
02:00	10	1	0	0	1	2	1	1	2	0	1	1	0	0	29
03:00	8	1	0	0	1	1	0	1	2	0	0	1	1	0	29
04:00	10	2	0	2	1	1	1	1	1	1	0	0	0	0	24
05:00	10	0	0	1	1	2	3	1	0	1	1	0	0	0	28
06:00	11	3	2	1	1	1	1	0	1	0	1	0	0	0	22
07:00	8	0	0	1	3	3	1	0	0	0	0	0	0	0	26
08:00	13	1	1	1	2	2	2	1	0	2	0	0	1	0	27
09:00	14	3	0	1	1	1	3	1	2	1	1	0	0	0	25
10:00	6	0	0	0	1	0	1	1	1	1	1	0	0	0	31
11:00	4	1	0	0	0	1	1	1	0	0	0	0	0	0	24
Daily	147	23	6	10	21	17	16	16	17	8	5	4	2	2	26
Totals															
Percent of Total		15.6	4.1	6.8	14.3	11.6	10.9	10.9	11.6	5.4	3.4	2.7	1.4	1.4	
Percentile Speeds		<u>10%</u> 13.4	<u>15%</u> 20.0	<u>50%</u> 27.6	<u>85%</u> 33.9	<u>90%</u> 35.8									

10 MPH Pace Speed : 24 - 34

Number in pace : 87

% in pace : 59.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 84.4 36.7 2.7

Totals : 124 54 4

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 169 St

Cross-St : 18 Ave NE

Direction : w/o

Site:

Date: 08/13/06

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	0	0	0	0	0	1	0	0	1	0	0	0	33
01:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1	*
02:00	3	0	0	0	2	0	1	0	0	0	0	0	0	0	26
03:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
04:00	1	1	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	0	0	0	1	0	1	0	0	0	0	0	0	0	26
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
09:00	2	0	0	0	1	0	0	1	0	0	0	0	0	0	27
10:00	2	0	0	0	0	0	1	0	0	0	1	0	0	0	32
11:00	10	1	1	1	1	1	2	1	1	1	0	0	0	0	26
12:PM	6	0	0	1	0	2	1	1	0	0	1	0	0	0	28
01:00	8	3	0	1	0	1	0	2	0	1	0	0	0	0	22
02:00	15	4	0	0	1	1	3	1	1	1	1	2	0	0	26
03:00	14	1	1	3	0	0	2	3	2	2	0	0	0	0	27
04:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	20
05:00	7	0	0	0	3	1	0	1	1	0	1	0	0	0	28
06:00	4	0	0	1	1	1	0	0	0	1	0	0	0	0	26
07:00	13	2	1	1	2	3	1	2	0	1	0	0	0	0	24
08:00	12	5	0	1	2	1	1	0	0	0	0	0	0	2	26
09:00	2	1	0	0	0	1	0	0	0	0	0	0	0	0	*
10:00	9	1	0	1	2	1	1	0	1	1	0	1	0	0	27
11:00	5	1	0	0	1	0	1	1	1	0	0	0	0	0	25
Daily	122	20	6	10	17	13	16	14	7	8	5	3	0	3	26

Totals

Percent of Total	16.4	4.9	8.2	13.9	10.7	13.1	11.5	5.7	6.6	4.1	2.5	0.0	2.5
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	13.4	19.1	27.2	34.3	35.8

10 MPH Pace Speed : 22 - 32

Number in pace : 70

% in pace : 57.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 83.6 32.8 2.5

Totals : 102 40 3