

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 170 St

Cross-St : 22 Ave NE

Direction : w/o

Site:

Date: 08/21/06

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	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	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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
06:00	4	1	1	0	1	0	0	1	0	0	0	0	0	0	21
07:00	10	3	0	1	2	0	2	1	1	0	0	0	0	0	22
08:00	7	2	0	0	0	1	3	0	0	0	1	0	0	0	24
09:00	11	0	1	2	1	3	1	0	2	1	0	0	0	0	27
10:00	9	1	2	1	0	0	1	2	0	1	1	0	0	0	26
11:00	13	2	0	1	3	1	0	1	2	2	1	0	0	0	26
12:PM	8	0	0	2	0	2	2	2	0	0	0	0	0	0	27
01:00	12	0	1	4	0	1	1	2	1	1	0	0	1	0	28
02:00	14	2	2	1	5	0	0	0	2	1	0	1	0	0	25
03:00	12	1	0	0	0	1	3	4	0	2	1	0	0	0	29
04:00	22	1	1	0	3	2	5	5	3	2	0	0	0	0	28
05:00	26	1	0	1	4	3	8	4	2	2	1	0	0	0	28
06:00	25	3	0	1	3	0	8	2	3	2	0	2	0	1	29
07:00	16	2	0	1	2	1	3	1	3	2	1	0	0	0	27
08:00	10	0	0	1	2	2	1	2	2	0	0	0	0	0	28
09:00	6	1	0	0	3	0	2	0	0	0	0	0	0	0	24
10:00	10	0	1	0	2	1	2	0	2	2	0	0	0	0	29
11:00	3	0	0	0	1	0	1	1	0	0	0	0	0	0	27
Daily	222	21	9	16	32	18	44	28	24	18	6	3	1	2	27
Totals															
Percent of Total		9.5	4.1	7.2	14.4	8.1	19.8	12.6	10.8	8.1	2.7	1.4	0.5	0.9	
Percentile Speeds															
		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		20.4	22.5	28.7	33.8	34.9									

10 MPH Pace Speed : 24 - 34

Number in pace : 146

% in pace : **65.8**

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

Percentage : 90.5 36.9 1.4

Totals : 201 82 3

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Shoreline WA 98133

Location : NE 170 St

Cross-St : 22 Ave NE

Direction : w/o

Site:

Date: 08/22/06

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	6	1	0	0	3	2	0	0	0	0	0	0	0	0	23
01:00	2	0	0	0	0	0	1	0	0	1	0	0	0	0	31
02:00	2	1	0	0	0	1	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	4	2	0	0	0	1	0	0	1	0	0	0	0	0	20
06:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
07:00	11	2	0	0	1	0	3	0	2	3	0	0	0	0	27
08:00	9	1	1	0	1	1	2	1	2	0	0	0	0	0	26
09:00	12	0	0	1	1	3	1	2	3	1	0	0	0	0	29
10:00	5	0	2	0	0	0	0	1	2	0	0	0	0	0	27
11:00	4	1	0	2	0	0	1	0	0	0	0	0	0	0	21
12:PM	9	0	0	0	0	3	0	1	2	2	0	0	0	1	35
01:00	8	1	0	0	2	0	2	2	1	0	0	0	0	0	26
02:00	6	2	0	0	0	2	0	1	0	1	0	0	0	0	23
03:00	12	0	0	0	3	2	1	4	1	1	0	0	0	0	29
04:00	19	1	0	2	4	2	4	2	1	1	0	1	1	0	28
05:00	33	1	0	1	7	6	7	5	4	2	0	0	0	0	28
06:00	21	0	2	2	2	5	6	1	1	0	1	1	0	0	27
07:00	19	0	0	0	5	1	6	3	1	1	1	0	1	0	29
08:00	21	1	1	2	2	6	2	1	1	4	0	0	1	0	28
09:00	12	1	1	0	1	5	0	2	0	1	1	0	0	0	26
10:00	11	0	2	0	1	4	3	0	0	1	0	0	0	0	27
11:00	3	0	0	0	1	1	0	0	1	0	0	0	0	0	27
Daily	230	15	9	10	34	45	39	26	24	19	3	2	3	1	27
Totals															
Percent of Total		6.5	3.9	4.3	14.8	19.6	17.0	11.3	10.4	8.3	1.3	0.9	1.3	0.4	
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		21.8	24.1	28.1	33.5	34.5									

10 MPH Pace Speed : 24 - 34

Number in pace : 168

% in pace : 73.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 93.5 33.9 1.7

Totals : 215 78 4

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Location : NE 170 St

Cross-St : 22 Ave NE

Direction : w/o

Site:

Date: 08/23/06

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	1	0	0	1	0	0	1	0	0	0	30
01:00	1	0	0	0	0	0	0	1	0	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	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	4	2	0	0	1	0	0	0	0	1	0	0	0	0	20
06:00	5	2	0	0	0	1	0	1	1	0	0	0	0	0	22
07:00	15	1	2	1	1	3	4	0	0	1	1	0	1	0	27
08:00	10	1	0	0	2	2	0	0	1	2	2	0	0	0	29
09:00	4	0	0	1	0	2	0	1	0	0	0	0	0	0	26
10:00	10	0	0	4	2	1	1	0	1	1	0	0	0	0	26
11:00	7	1	0	0	0	2	1	2	1	0	0	0	0	0	27
12:PM	8	2	0	1	0	1	0	1	1	2	0	0	0	0	25
01:00	16	0	1	3	3	3	4	2	0	0	0	0	0	0	26
02:00	12	2	2	1	0	0	4	2	1	0	0	0	0	0	24
03:00	12	4	0	1	1	3	3	0	0	0	0	0	0	0	21
04:00	25	3	1	2	2	3	5	3	2	1	1	0	2	0	27
05:00	27	1	1	4	3	4	4	5	0	2	2	0	1	0	28
06:00	25	1	1	3	4	5	4	1	2	2	1	0	1	0	27
07:00	10	0	0	3	1	1	1	2	1	1	0	0	0	0	27
08:00	10	0	0	2	1	1	1	1	3	1	0	0	0	0	29
09:00	8	1	0	1	0	3	1	2	0	0	0	0	0	0	25
10:00	5	0	1	0	3	0	1	0	0	0	0	0	0	0	24
11:00	3	1	0	0	0	0	1	1	0	0	0	0	0	0	23
Daily	220	22	9	27	25	35	35	26	14	14	8	0	5	0	26
Totals															

Percent of Total	10.0	4.1	12.3	11.4	15.9	15.9	11.8	6.4	6.4	3.6	0.0	2.3	0.0
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	20.2	22.1	27.5	33.1	34.7

10 MPH Pace Speed : 22 - 32

Number in pace : 148

% in pace : **67.3**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	90.0	30.5	2.3
Totals	:	198	67	5

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Location : NE 170 St

Cross-St : 22 Ave NE

Direction : w/o

Site:

Date: 08/24/06

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	1	0	0	0	1	0	0	0	0	30
01:00	3	0	0	0	0	0	0	1	1	1	0	0	0	0	32
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	2	0	0	0	1	1	0	0	0	0	0	0	0	0	25
05:00	2	1	0	0	0	0	0	0	1	0	0	0	0	0	21
06:00	2	0	0	0	1	0	0	0	1	0	0	0	0	0	28
07:00	12	1	0	0	3	3	3	2	0	0	0	0	0	0	26
08:00	11	2	0	0	1	4	1	1	0	2	0	0	0	0	25
09:00	5	0	0	0	2	1	2	0	0	0	0	0	0	0	27
10:00	10	1	0	0	1	3	2	2	1	0	0	0	0	0	26
11:00	7	0	0	0	1	1	2	0	2	0	1	0	0	0	30
12:PM	13	3	0	1	2	1	3	2	0	1	0	0	0	0	24
01:00	6	1	0	1	1	1	0	1	1	0	0	0	0	0	24
02:00	19	3	1	0	4	3	2	1	5	0	0	0	0	0	25
03:00	17	1	0	4	1	4	5	1	1	0	0	0	0	0	26
04:00	11	2	0	3	1	2	2	1	0	0	0	0	0	0	23
05:00	21	0	1	2	5	2	5	2	1	1	2	0	0	0	28
06:00	20	0	1	2	0	5	2	5	1	3	1	0	0	0	29
07:00	13	3	2	1	0	1	2	0	2	0	2	0	0	0	24
08:00	17	0	0	3	3	4	4	0	1	1	0	1	0	0	27
09:00	8	1	1	1	1	0	1	1	1	1	0	0	0	0	25
10:00	6	0	1	1	0	0	2	0	1	0	0	0	1	0	29
11:00	3	0	0	1	1	0	0	0	0	0	0	0	0	1	39
Daily	211	19	7	20	29	38	38	20	20	11	6	1	1	1	27
Totals															
Percent of Total		9.0	3.3	9.5	13.7	18.0	18.0	9.5	9.5	5.2	2.8	0.5	0.5	0.5	
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		20.9	22.6	27.6	32.9	33.9									

10 MPH Pace Speed : 22 - 32

Number in pace : 145

% in pace : **68.7**

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

Percentage : 91.0 28.4 0.9

Totals : 192 60 2

City of Shoreline Traffic Services

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Shoreline WA 98133

Location : NE 170 St

Cross-St : 22 Ave NE

Direction : w/o

Site:

Date: 08/25/06

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	1	0	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	4	2	0	0	0	1	0	1	0	0	0	0	0	0	*
06:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
07:00	5	0	0	0	0	0	0	3	1	0	0	1	0	0	32
08:00	10	2	0	1	1	2	2	1	1	0	0	0	0	0	24
09:00	8	0	1	0	1	2	0	3	0	0	1	0	0	0	28
10:00	5	0	1	0	1	0	2	0	0	1	0	0	0	0	27
11:00	8	1	0	0	0	1	2	2	1	0	0	1	0	0	28
12:PM	15	2	1	1	2	2	3	2	1	0	1	0	0	0	25
01:00	12	0	0	0	1	2	3	5	1	0	0	0	0	0	29
02:00	11	2	2	0	2	1	3	1	0	0	0	0	0	0	23
03:00	20	1	1	0	3	3	6	4	1	1	0	0	0	0	27
04:00	23	1	1	2	5	2	4	3	4	1	0	0	0	0	27
05:00	19	0	2	3	3	0	2	4	4	0	0	1	0	0	28
06:00	15	0	0	1	1	1	1	5	2	2	1	0	1	0	31
07:00	11	1	1	1	1	0	3	2	1	0	0	1	0	0	27
08:00	13	0	0	0	0	3	3	1	3	1	2	0	0	0	31
09:00	6	0	1	1	2	0	1	0	0	0	1	0	0	0	26
10:00	6	2	0	0	0	0	1	0	2	1	0	0	0	0	25
11:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
Daily	196	15	11	10	24	22	36	38	22	7	6	4	1	0	27
Totals															
Percent of Total		7.7	5.6	5.1	12.2	11.2	18.4	19.4	11.2	3.6	3.1	2.0	0.5	0.0	
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		20.9	22.8	28.9	33.0	33.9									

10 MPH Pace Speed : 24 - 34

Number in pace : 142

% in pace : 72.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 92.3 39.8 0.5

Totals : 181 78 1

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 170 St

Cross-St : 22 Ave NE

Direction : w/o

Site:

Date: 08/26/06

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	2	1	0	0	0	1	0	0	0	0	28
01:00	4	0	0	0	2	0	0	1	0	0	0	0	0	1	38
02:00	2	0	0	0	0	0	0	1	1	0	0	0	0	0	31
03:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	1	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	4	0	0	1	0	1	0	1	1	0	0	0	0	0	28
08:00	7	0	1	0	0	1	2	1	0	1	0	1	0	0	29
09:00	5	0	0	0	0	2	1	0	1	0	0	0	1	0	31
10:00	9	1	0	1	3	0	1	1	1	1	0	0	0	0	26
11:00	17	0	0	0	4	4	4	2	0	0	1	0	2	0	29
12:PM	13	1	1	0	2	5	4	0	0	0	0	0	0	0	25
01:00	13	1	1	0	1	1	3	3	1	2	0	0	0	0	28
02:00	15	1	0	1	0	4	3	1	2	1	2	0	0	0	28
03:00	7	0	0	2	1	2	1	0	0	0	0	0	1	0	27
04:00	9	1	1	0	1	0	4	1	0	0	1	0	0	0	26
05:00	20	0	2	1	3	2	3	3	3	3	0	0	0	0	28
06:00	15	0	0	3	3	1	4	2	1	1	0	0	0	0	27
07:00	16	1	2	2	5	1	0	2	1	2	0	0	0	0	25
08:00	8	0	0	0	2	2	2	0	0	0	1	1	0	0	29
09:00	10	0	0	0	4	2	2	1	0	1	0	0	0	0	27
10:00	6	1	0	1	1	0	3	0	0	0	0	0	0	0	24
11:00	5	1	0	0	0	1	2	0	0	1	0	0	0	0	26
Daily	191	9	8	12	34	30	39	21	12	14	5	2	4	1	28

Totals

Percent of Total	4.7	4.2	6.3	17.8	15.7	20.4	11.0	6.3	7.3	2.6	1.0	2.1	0.5
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	22.5	24.0	28.2	33.7	35.0

10 MPH Pace Speed : 22 - 32

Number in pace : 136

% in pace : 71.2

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	95.3	30.9	2.6
Totals	:	182	59	5

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Cross-St : 22 Ave NE

Direction : w/o

Site:

Date: 08/27/06

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	8	0	0	1	2	1	2	1	0	0	1	0	0	0	28
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	2	0	0	1	1	0	0	0	0	0	0	0	0	0	23
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	3	0	0	0	0	1	0	2	0	0	0	0	0	0	29
06:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	12	2	0	2	2	0	3	1	1	1	0	0	0	0	25
09:00	4	1	0	0	0	0	1	1	0	1	0	0	0	0	26
10:00	7	1	0	1	2	1	0	1	0	0	1	0	0	0	25
11:00	19	2	1	1	1	4	4	3	2	1	0	0	0	0	26
12:PM	10	0	1	0	1	1	3	2	2	0	0	0	0	0	28
01:00	15	3	1	2	3	2	0	2	2	0	0	0	0	0	23
02:00	20	2	1	1	0	4	5	1	1	2	3	0	0	0	28
03:00	16	0	0	1	1	1	5	6	2	0	0	0	0	0	29
04:00	18	0	1	0	4	3	1	4	3	1	1	0	0	0	29
05:00	12	1	0	0	2	1	1	1	5	1	0	0	0	0	28
06:00	9	0	0	0	2	1	3	1	0	2	0	0	0	0	29
07:00	15	1	0	1	5	3	0	3	1	0	0	1	0	0	26
08:00	17	1	1	3	4	0	2	3	1	2	0	0	0	0	26
09:00	10	0	0	1	1	4	2	2	0	0	0	0	0	0	27
10:00	4	0	0	1	1	0	2	0	0	0	0	0	0	0	26
11:00	2	0	0	0	0	0	1	0	1	0	0	0	0	0	30
Daily	205	14	6	16	32	27	36	34	22	11	6	1	0	0	27
Totals															
Percent of Total		6.8	2.9	7.8	15.6	13.2	17.6	16.6	10.7	5.4	2.9	0.5	0.0	0.0	
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		22.1	23.4	28.4	32.9	33.8									

10 MPH Pace Speed : 24 - 34

Number in pace : 151

% in pace : 73.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 93.2 36.1 0.0

Totals : 191 74 0