

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : WALLINGFORD AVE N

Site: A31

Title2 : N 156 ST

Date: 02/27/06

Title3 : 50ft 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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
06:00	3	0	0	0	0	1	1	0	1	0	0	0	0	0	29
07:00	10	2	1	1	1	4	0	0	0	1	0	0	0	0	23
08:00	17	1	1	4	2	2	1	2	2	2	0	0	0	0	26
09:00	14	1	0	1	2	5	1	0	4	0	0	0	0	0	27
10:00	6	0	0	0	1	0	3	1	1	0	0	0	0	0	29
11:00	9	0	1	0	0	3	1	3	1	0	0	0	0	0	28
12:PM	15	2	5	1	1	3	0	2	1	0	0	0	0	0	23
01:00	9	0	1	1	0	1	0	3	2	0	0	0	0	1	33
02:00	15	0	1	3	3	4	0	2	2	0	0	0	0	0	26
03:00	31	1	3	4	7	7	4	2	1	2	0	0	0	0	26
04:00	25	2	1	2	2	3	6	4	4	0	1	0	0	0	27
05:00	27	1	3	1	1	3	2	5	4	4	1	0	0	2	32
06:00	27	0	4	3	3	4	3	4	3	1	1	1	0	0	28
07:00	14	3	1	0	0	2	2	5	1	0	0	0	0	0	25
08:00	6	1	0	3	0	0	1	1	0	0	0	0	0	0	23
09:00	6	0	1	0	0	0	1	2	1	0	0	0	0	1	35
10:00	4	0	0	0	1	1	1	0	1	0	0	0	0	0	28
11:00	5	2	0	0	0	0	0	0	1	0	1	0	0	1	32
Daily	245	16	23	24	24	44	27	37	30	10	4	1	0	5	27
Totals															
Percent of Total		6.5	9.4	9.8	9.8	18.0	11.0	15.1	12.2	4.1	1.6	0.4	0.0	2.0	
Percentile Speeds															
		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		20.8	21.8	27.6	32.9	33.7									

10 MPH Pace Speed : 24 - 34

Number in pace : 162

% in pace : **66.1**

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

Percentage : 93.5 35.5 2.0

Totals : 229 87 5

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17544 Midvale Ave N

Shoreline WA 98133

Title1 : WALLINGFORD AVE N

Site: A31

Title2 : N 156 ST

Date: 02/28/06

Title3 : 50ft 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	3	0	1	0	0	2	0	0	0	0	0	0	0	0	24
01:00	2	0	0	0	0	0	0	1	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	7	0	0	0	2	2	0	0	1	1	1	0	0	0	29
07:00	14	2	0	1	3	2	0	2	2	2	0	0	0	0	26
08:00	15	1	0	3	0	3	0	2	3	1	0	1	0	1	31
09:00	9	1	0	1	1	1	1	1	0	2	0	0	0	1	31
10:00	10	0	2	1	1	2	1	1	1	1	0	0	0	0	27
11:00	10	2	0	0	3	1	1	1	1	1	0	0	0	0	24
12:PM	13	2	0	0	2	4	2	1	1	1	0	0	0	0	25
01:00	10	1	0	0	0	5	1	1	1	0	0	0	0	1	30
02:00	14	2	2	0	4	2	3	0	0	1	0	0	0	0	24
03:00	30	5	1	4	3	5	2	2	2	2	1	0	2	1	27
04:00	31	5	1	2	3	6	2	4	4	1	1	0	1	1	27
05:00	35	2	4	1	7	4	3	3	3	1	1	0	0	6	33
06:00	24	3	1	2	2	6	4	3	1	0	0	0	0	2	28
07:00	10	2	0	2	1	2	0	1	2	0	0	0	0	0	24
08:00	3	0	0	0	2	0	1	0	0	0	0	0	0	0	26
09:00	6	0	1	1	1	1	1	0	0	0	0	0	0	1	32
10:00	5	0	0	0	1	0	1	2	0	1	0	0	0	0	30
11:00	5	1	0	0	2	1	0	0	0	0	1	0	0	0	24
Daily	257	29	14	18	38	49	23	25	22	16	5	1	3	14	28
Totals															

Percent of Total	11.3	5.4	7.0	14.8	19.1	8.9	9.7	8.6	6.2	1.9	0.4	1.2	5.4
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	18.0	21.4	27.2	34.1	35.8

10 MPH Pace Speed : 24 - 34

Number in pace : 157

% in pace : **61.1**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	88.7	33.5	6.6
Totals	:	228	86	17

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Title1 : WALLINGFORD AVE N

Site: A31

Title2 : N 156 ST

Date: 03/01/06

Title3 : 50ft 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	1	0	0	0	0	0	0	0	0	0	24
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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
05:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
06:00	2	0	0	0	0	0	1	0	1	0	0	0	0	0	30
07:00	10	4	1	0	1	2	1	1	0	0	0	0	0	0	20
08:00	21	1	1	1	5	3	0	6	1	1	1	1	0	0	28
09:00	15	1	0	1	5	2	1	0	1	2	1	0	1	0	28
10:00	13	2	1	2	0	1	3	1	1	0	1	0	1	0	26
11:00	18	0	3	3	2	3	3	1	3	0	0	0	0	0	26
12:PM	23	4	1	4	1	4	1	1	3	1	0	2	0	1	27
01:00	14	1	1	2	0	4	0	1	3	1	1	0	0	0	27
02:00	16	3	1	0	2	2	2	4	1	0	0	0	0	1	27
03:00	20	2	2	1	2	4	2	3	1	0	2	1	0	0	27
04:00	29	3	3	2	9	4	2	3	2	0	1	0	0	0	25
05:00	32	3	4	4	5	3	4	5	1	3	0	0	0	0	25
06:00	22	1	1	4	2	1	0	4	5	1	1	1	0	1	30
07:00	10	2	0	1	1	2	1	1	0	1	0	0	1	0	25
08:00	11	0	2	1	0	2	1	1	3	1	0	0	0	0	28
09:00	11	3	0	0	4	1	2	0	0	0	1	0	0	0	23
10:00	4	0	0	0	1	0	1	1	0	0	1	0	0	0	30
11:00	3	0	0	0	0	1	0	1	0	0	0	0	0	1	42
Daily	278	31	21	26	42	39	25	34	27	11	10	5	3	4	26
Totals															

Percent of Total	11.2	7.6	9.4	15.1	14.0	9.0	12.2	9.7	4.0	3.6	1.8	1.1	1.4
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	18.2	21.0	27.0	33.4	35.1

10 MPH Pace Speed : 24 - 34

Number in pace : 167

% in pace : **60.1**

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

Percentage : 88.8 33.8 2.5

Totals : 247 94 7

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : WALLINGFORD AVE N

Site: A31

Title2 : N 156 ST

Date: 03/02/06

Title3 : 50ft 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	1	0	0	0	0	0	0	0	28
01:00	5	1	1	0	0	0	1	0	1	0	0	0	0	1	32
02:00	4	1	0	0	1	0	0	1	0	0	0	1	0	0	26
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	1	0	0	0	0	0	0	0	0	0	0	0	0	1	*
06:00	3	0	0	0	0	0	0	1	0	0	1	1	0	0	35
07:00	15	3	1	1	0	4	4	0	2	0	0	0	0	0	24
08:00	17	0	0	0	2	4	4	1	4	0	0	0	0	2	34
09:00	14	1	2	1	1	2	1	0	4	1	0	0	0	1	30
10:00	9	1	2	1	0	1	2	1	0	0	1	0	0	0	25
11:00	9	1	0	1	3	0	2	1	0	0	1	0	0	0	26
12:PM	14	2	0	0	2	1	5	0	2	0	1	0	0	1	29
01:00	21	5	2	3	2	3	3	0	1	2	0	0	0	0	23
02:00	20	3	1	2	2	2	3	3	0	3	0	0	1	0	26
03:00	26	3	1	1	3	4	5	3	3	2	0	1	0	0	27
04:00	26	4	1	4	5	4	3	0	3	0	0	1	1	0	25
05:00	25	0	4	1	2	5	6	3	2	1	0	1	0	0	27
06:00	19	3	2	1	1	1	6	1	3	0	1	0	0	0	25
07:00	15	1	1	0	2	4	3	1	1	1	1	0	0	0	27
08:00	8	1	0	1	2	1	0	2	1	0	0	0	0	0	25
09:00	5	0	0	0	0	2	0	1	1	0	0	1	0	0	31
10:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	21
11:00	2	0	0	0	0	0	0	1	1	0	0	0	0	0	31
Daily	261	30	19	18	28	38	49	20	29	10	6	6	2	6	27

Totals

Percent of Total	11.5	7.3	6.9	10.7	14.6	18.8	7.7	11.1	3.8	2.3	2.3	0.8	2.3
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	18.1	21.1	27.9	33.4	34.8

10 MPH Pace Speed : 24 - 34

Number in pace : 164

% in pace : **62.8**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	88.5	30.3	3.1
Totals	:	231	79	8

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : WALLINGFORD AVE N

Site: A31

Title2 : N 156 ST

Date: 03/03/06

Title3 : 50ft 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	4	2	0	0	0	1	0	1	0	0	0	0	0	0	*
01:00	2	1	0	0	0	0	0	0	0	0	0	0	0	1	40
02:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1	*
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	1	0	0	0	0	0	0	0	0	0	1	0	0	0	36
06:00	5	1	1	0	0	1	0	1	0	0	0	1	0	0	25
07:00	12	4	0	2	1	0	3	0	0	2	0	0	0	0	22
08:00	27	5	2	2	2	6	0	3	2	3	1	1	0	0	25
09:00	9	0	1	1	0	1	1	2	0	1	0	0	1	1	34
10:00	13	2	1	4	1	1	2	0	1	0	0	0	0	1	26
11:00	16	1	1	2	3	2	2	3	1	1	0	0	0	0	26
12:PM	15	2	0	1	0	4	5	0	1	0	1	0	1	0	27
01:00	23	4	1	2	2	0	2	3	4	2	1	1	1	0	27
02:00	14	0	3	3	1	1	3	1	1	1	0	0	0	0	26
03:00	41	8	5	6	3	6	2	6	3	2	0	0	0	0	23
04:00	32	5	3	3	5	3	4	2	3	1	1	2	0	0	25
05:00	29	2	1	2	5	5	3	3	5	3	0	0	0	0	27
06:00	16	0	0	4	1	1	2	3	2	1	1	1	0	0	29
07:00	15	2	2	0	3	5	2	0	0	0	1	0	0	0	24
08:00	7	0	0	0	0	1	0	1	1	1	1	0	2	0	34
09:00	9	1	2	1	0	1	0	2	2	0	0	0	0	0	25
10:00	5	1	0	0	0	2	1	0	0	1	0	0	0	0	25
11:00	6	0	1	1	0	0	0	1	1	0	1	0	1	0	30
Daily	304	41	24	34	28	42	32	32	27	19	9	6	6	4	26

Totals

Percent of Total	13.5	7.9	11.2	9.2	13.8	10.5	10.5	8.9	6.3	3.0	2.0	2.0	1.3
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	15.4	20.4	27.2	33.9	35.5

10 MPH Pace Speed : 22 - 32

Number in pace : 168

% in pace : 55.3

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	86.5	33.9	3.3
Totals	:	263	103	10

City of Shoreline Traffic Services

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Shoreline WA 98133

Title1 : WALLINGFORD AVE N

Site: A31

Title2 : N 156 ST

Date: 03/04/06

Title3 : 50ft 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	5	0	0	0	0	2	2	0	1	0	0	0	0	0	28
01:00	3	0	0	0	0	1	0	1	1	0	0	0	0	0	29
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	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	0	0	0	0	1	0	0	0	0	0	0	0	0	26
06:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
07:00	6	0	0	1	0	1	2	0	0	1	1	0	0	0	29
08:00	9	1	1	0	3	1	0	1	1	1	0	0	0	0	25
09:00	16	2	3	0	0	4	1	2	2	0	2	0	0	0	26
10:00	16	5	1	3	1	2	0	2	1	0	1	0	0	0	22
11:00	13	2	0	0	5	1	3	0	1	1	0	0	0	0	25
12:PM	18	3	3	2	3	3	1	1	1	0	0	0	0	1	25
01:00	24	3	2	1	3	2	3	4	2	3	0	0	1	0	26
02:00	14	1	0	3	1	1	3	1	2	1	1	0	0	0	27
03:00	16	1	0	2	0	3	2	3	1	3	1	0	0	0	28
04:00	23	1	3	1	1	6	5	4	0	1	1	0	0	0	27
05:00	16	3	3	2	3	0	1	1	2	1	0	0	0	0	23
06:00	18	0	1	1	2	5	5	0	1	0	0	1	1	1	30
07:00	7	0	0	2	1	2	1	0	0	1	0	0	0	0	27
08:00	6	1	0	1	0	1	0	0	2	1	0	0	0	0	26
09:00	10	1	1	0	1	0	2	3	0	1	0	0	0	1	31
10:00	8	0	0	0	2	0	4	1	0	0	0	0	0	1	33
11:00	5	1	0	1	0	1	0	1	0	0	0	1	0	0	25
Daily	236	25	18	20	26	37	37	25	18	15	7	2	2	4	27
Totals															

Percent of Total	10.6	7.6	8.5	11.0	15.7	15.7	10.6	7.6	6.4	3.0	0.8	0.8	1.7
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	19.2	21.2	27.6	33.4	34.9

10 MPH Pace Speed : 22 - 32

Number in pace : 145

% in pace : **61.4**

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

Percentage : 89.4 30.9 2.5

Totals : 211 73 6

City of Shoreline Traffic Services

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Shoreline WA 98133

Title1 : WALLINGFORD AVE N

Site: A31

Title2 : N 156 ST

Date: 03/05/06

Title3 : 50ft 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	5	0	0	1	0	0	0	2	1	1	0	0	0	0	30
01:00	3	0	1	1	0	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	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
04:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
05:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	*
06:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
07:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
08:00	6	0	0	0	0	1	0	3	1	0	0	1	0	0	31
09:00	6	0	0	0	1	1	0	2	1	0	1	0	0	0	30
10:00	8	1	0	0	0	3	1	1	2	0	0	0	0	0	27
11:00	9	1	1	0	2	0	0	1	2	1	0	0	1	0	28
12:PM	14	3	0	2	3	1	2	0	1	2	0	0	0	0	24
01:00	17	4	3	1	2	2	0	0	2	2	0	1	0	0	23
02:00	20	5	2	3	1	0	4	0	3	2	0	0	0	0	23
03:00	21	1	0	1	3	5	2	3	3	0	1	0	1	1	30
04:00	15	4	1	1	1	2	0	2	1	2	0	1	0	0	24
05:00	10	2	2	1	1	1	1	1	0	0	1	0	0	0	23
06:00	9	0	1	0	2	2	1	1	1	0	1	0	0	0	28
07:00	2	1	0	0	1	0	0	0	0	0	0	0	0	0	*
08:00	5	0	0	0	2	1	1	0	1	0	0	0	0	0	27
09:00	10	0	2	0	3	2	1	0	2	0	0	0	0	0	26
10:00	4	1	0	0	1	1	0	0	0	0	0	0	1	0	25
11:00	3	0	0	0	0	0	0	1	1	0	0	0	0	1	*
Daily	174	25	14	12	23	22	14	19	23	10	4	3	3	2	26
Totals															
Percent of Total		14.4	8.0	6.9	13.2	12.6	8.0	10.9	13.2	5.7	2.3	1.7	1.7	1.1	
Percentile Speeds		<u>10%</u> 14.7	<u>15%</u> 20.3	<u>50%</u> 27.2	<u>85%</u> 33.7	<u>90%</u> 35.0									

10 MPH Pace Speed : 24 - 34

Number in pace : 101

% in pace : **58.0**

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

Percentage : 85.6 36.8 2.9

Totals : 149 64 5