

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : N 165 ST
Title2 : AURORA AVE N.
Title3 : w/o

Site: A23
Date: 02/27/06

Direction: WB

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	1	0	0	1	0	0	0	0	0	0	0	0	23
01:00	4	0	2	0	0	0	1	1	0	0	0	0	0	0	25
02:00	3	0	0	2	0	1	0	0	0	0	0	0	0	0	24
03:00	5	1	0	0	1	0	2	0	0	1	0	0	0	0	25
04:00	7	1	1	1	2	1	0	1	0	0	0	0	0	0	23
05:00	7	0	0	1	3	2	1	0	0	0	0	0	0	0	25
06:00	21	0	2	2	5	6	4	1	1	0	0	0	0	0	26
07:00	93	10	14	12	17	13	17	5	2	2	0	0	0	1	24
08:00	76	5	3	14	8	18	14	9	5	0	0	0	0	0	25
09:00	39	4	2	4	7	11	3	5	3	0	0	0	0	0	25
10:00	40	3	3	7	11	3	6	4	2	1	0	0	0	0	25
11:00	38	8	1	4	5	7	2	8	1	1	0	1	0	0	24
12:PM	44	11	6	4	4	5	4	5	4	0	0	0	0	1	23
01:00	51	4	5	6	12	9	5	5	1	2	2	0	0	0	25
02:00	54	5	7	11	8	12	4	2	3	0	1	0	0	1	25
03:00	62	7	7	8	13	10	13	2	1	1	0	0	0	0	24
04:00	65	8	5	12	11	11	7	6	4	1	0	0	0	0	24
05:00	84	6	7	13	14	20	12	6	4	0	2	0	0	0	25
06:00	74	2	3	13	20	14	11	7	4	0	0	0	0	0	26
07:00	39	7	3	4	3	7	10	2	1	0	1	0	0	1	25
08:00	28	2	5	5	4	6	3	0	1	0	0	0	0	2	27
09:00	30	3	1	6	6	5	4	3	2	0	0	0	0	0	24
10:00	60	13	5	7	10	13	4	4	1	1	0	1	1	0	23
11:00	92	16	11	11	18	23	7	4	2	0	0	0	0	0	23
Daily	1,018	116	94	147	182	198	134	80	42	10	6	2	1	6	24
Totals															

Percent of Total	11.4	9.2	14.4	17.9	19.4	13.2	7.9	4.1	1.0	0.6	0.2	0.1	0.6
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	17.7	20.8	25.7	29.9	31.2

10 MPH Pace Speed : 20 - 30
Number in pace : 755
% in pace : **74.2**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	88.6	14.4	0.7
Totals	:	902	147	7

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Site: A23

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Date: 02/28/06

Title3 : w/o

Direction: WB

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	21	2	1	3	5	6	2	1	0	0	1	0	0	0	24
01:00	7	0	1	2	1	0	2	0	0	0	1	0	0	0	26
02:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
03:00	2	0	0	0	0	0	1	1	0	0	0	0	0	0	29
04:00	6	1	1	1	1	2	0	0	0	0	0	0	0	0	22
05:00	3	0	0	0	0	0	0	2	0	1	0	0	0	0	32
06:00	20	4	1	3	2	3	0	5	2	0	0	0	0	0	24
07:00	18	7	0	1	1	1	3	1	1	0	0	0	0	3	28
08:00	15	4	3	0	2	2	1	1	0	0	1	0	1	0	23
09:00	6	3	1	2	0	0	0	0	0	0	0	0	0	0	*
10:00	14	5	4	2	1	1	1	0	0	0	0	0	0	0	*
11:00	43	9	3	8	9	6	3	2	2	1	0	0	0	0	22
12:PM	46	4	4	11	6	12	4	2	3	0	0	0	0	0	24
01:00	41	9	2	12	8	4	3	3	0	0	0	0	0	0	21
02:00	44	3	4	10	6	10	5	4	2	0	0	0	0	0	25
03:00	57	4	9	7	13	13	4	3	2	1	1	0	0	0	24
04:00	73	15	11	13	12	12	5	2	3	0	0	0	0	0	22
05:00	87	13	13	11	17	16	9	6	1	1	0	0	0	0	23
06:00	79	12	6	9	14	16	10	6	3	1	1	0	0	1	24
07:00	52	9	6	10	7	9	4	5	2	0	0	0	0	0	23
08:00	41	6	3	8	9	3	5	5	2	0	0	0	0	0	23
09:00	24	2	3	2	4	3	5	0	2	0	1	1	0	1	27
10:00	9	0	0	4	1	1	1	1	0	0	0	0	1	0	26
11:00	8	0	1	3	2	0	2	0	0	0	0	0	0	0	24
Daily	717	112	77	122	122	120	70	50	25	5	6	1	2	5	23
Totals															
Percent of Total		15.6	10.7	17.0	17.0	16.7	9.8	7.0	3.5	0.7	0.8	0.1	0.3	0.7	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	13.2	19.3	24.8	29.6	30.9

10 MPH Pace Speed : 20 - 30

Number in pace : 511

% in pace : **71.3**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	84.4	13.1	1.0
Totals	:	605	94	7

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17544 Midvale Ave N

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Title1 : N 165 ST

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Date: 03/01/06

Title3 : w/o

Direction: WB

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	1	1	0	0	0	0	0	0	27
01:00	4	1	0	1	0	2	0	0	0	0	0	0	0	0	21
02:00	6	0	1	0	1	3	0	0	0	0	0	0	0	1	32
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	5	2	0	0	1	1	0	0	0	0	1	0	0	0	21
06:00	26	3	2	4	3	5	5	3	0	1	0	0	0	0	24
07:00	94	7	12	10	19	16	8	12	6	1	0	1	0	2	26
08:00	74	4	2	5	18	22	11	8	3	1	0	0	0	0	26
09:00	44	5	1	5	5	15	3	4	4	1	1	0	0	0	25
10:00	56	2	2	10	6	18	9	6	2	1	0	0	0	0	26
11:00	25	3	3	6	4	4	2	1	1	0	1	0	0	0	23
12:PM	38	7	2	4	11	7	2	1	2	0	1	1	0	0	23
01:00	38	2	4	8	8	6	3	3	1	2	1	0	0	0	25
02:00	46	4	8	8	5	15	3	0	0	1	0	0	0	2	25
03:00	61	5	4	8	17	10	11	2	2	0	1	0	1	0	25
04:00	94	15	13	17	15	14	9	5	2	0	1	2	0	1	23
05:00	97	13	5	12	14	24	17	7	4	0	1	0	0	0	24
06:00	57	4	3	11	5	12	8	8	3	3	0	0	0	0	26
07:00	53	6	4	9	12	8	3	4	3	2	0	0	1	1	25
08:00	28	4	2	6	7	6	2	0	0	1	0	0	0	0	23
09:00	27	3	0	3	4	9	2	3	2	1	0	0	0	0	25
10:00	17	1	3	3	2	4	1	2	0	1	0	0	0	0	25
11:00	10	0	0	1	3	3	1	0	2	0	0	0	0	0	27
Daily	904	91	71	131	161	204	102	70	37	16	8	4	2	7	25

Totals

Percent of Total	10.1	7.9	14.5	17.8	22.6	11.3	7.7	4.1	1.8	0.9	0.4	0.2	0.8
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	20.0	21.3	26.0	30.3	31.5

10 MPH Pace Speed : 20 - 30

Number in pace : 669

% in pace : **74.0**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	89.9	15.9	1.0
Totals	:	813	144	9

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Title1 : N 165 ST

Site: A23

Title2 : AURORA AVE N.

Date: 03/02/06

Title3 : w/o

Direction: WB

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	0	1	1	1	2	1	0	0	0	0	0	0	0	25
01:00	4	0	0	0	0	2	0	0	1	0	0	1	0	0	31
02:00	2	1	0	1	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	2	0	0	0	1	0	0	0	0	0	0	0	0	1	*
05:00	2	1	1	0	0	0	0	0	0	0	0	0	0	0	*
06:00	21	1	0	2	4	7	5	0	2	0	0	0	0	0	26
07:00	89	14	8	17	18	20	6	3	1	1	0	0	0	1	23
08:00	93	5	11	11	16	25	8	13	1	2	1	0	0	0	25
09:00	57	1	2	5	11	19	13	2	2	1	0	1	0	0	26
10:00	44	5	3	5	6	9	5	7	2	0	1	0	0	1	26
11:00	43	8	4	10	5	4	3	5	3	0	0	1	0	0	23
12:PM	55	5	6	5	17	12	5	3	0	1	1	0	0	0	24
01:00	36	7	5	5	3	7	5	2	0	1	1	0	0	0	23
02:00	53	11	3	7	6	17	6	0	2	1	0	0	0	0	23
03:00	70	6	8	9	13	8	14	5	3	0	3	1	0	0	25
04:00	76	4	6	14	9	18	12	6	4	0	2	0	0	1	26
05:00	89	8	6	13	17	24	7	8	1	4	0	0	0	1	25
06:00	58	4	2	7	10	17	7	8	2	1	0	0	0	0	25
07:00	36	2	1	8	8	7	4	3	1	0	0	0	1	1	26
08:00	32	3	0	7	3	8	2	4	1	1	3	0	0	0	26
09:00	30	10	6	1	5	4	3	1	0	0	0	0	0	0	20
10:00	11	0	0	0	2	4	1	3	1	0	0	0	0	0	28
11:00	12	3	1	2	0	5	0	1	0	0	0	0	0	0	22
Daily	922	99	74	131	155	219	107	74	27	13	12	4	1	6	25
Totals															
Percent of Total		10.7	8.0	14.2	16.8	23.8	11.6	8.0	2.9	1.4	1.3	0.4	0.1	0.7	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	18.8	21.1	26.0	30.0	31.2

10 MPH Pace Speed : 20 - 30

Number in pace : 686

% in pace : 74.4

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	89.3	14.9	0.8
Totals	:	823	137	7

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : N 165 ST
Title2 : AURORA AVE N.
Title3 : w/o

Site: A23
Date: 03/03/06

Direction: WB

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	0	0	1	1	1	1	0	1	1	0	0	0	0	28
01:00	4	0	0	0	2	1	0	1	0	0	0	0	0	0	26
02:00	4	1	0	0	0	1	0	1	0	1	0	0	0	0	25
03:00	4	2	1	0	0	1	0	0	0	0	0	0	0	0	*
04:00	2	1	0	1	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	18	3	0	3	3	4	0	3	1	0	0	1	0	0	24
07:00	70	6	8	10	14	13	7	6	4	0	0	0	0	2	26
08:00	60	3	1	9	11	12	14	3	4	1	2	0	0	0	26
09:00	62	5	6	9	10	16	4	7	3	1	1	0	0	0	25
10:00	61	6	5	6	12	13	8	3	6	1	0	1	0	0	25
11:00	55	9	1	6	12	13	6	4	2	2	0	0	0	0	24
12:PM	54	9	6	11	13	6	4	2	2	1	0	0	0	0	22
01:00	47	9	9	6	8	7	3	2	0	1	0	0	1	1	23
02:00	64	7	9	12	12	9	8	3	2	1	0	0	0	1	24
03:00	67	7	5	8	16	8	15	4	3	0	1	0	0	0	24
04:00	70	11	5	7	15	16	5	9	1	1	0	0	0	0	23
05:00	70	8	7	15	10	13	5	5	3	1	3	0	0	0	24
06:00	75	9	5	10	12	16	9	8	3	2	1	0	0	0	25
07:00	34	1	3	6	2	7	9	2	3	0	0	0	0	1	27
08:00	34	2	3	3	9	10	4	2	1	0	0	0	0	0	25
09:00	26	3	3	3	5	9	1	0	1	1	0	0	0	0	24
10:00	19	1	2	4	5	4	0	1	0	1	0	0	1	0	25
11:00	17	1	1	1	2	6	2	1	0	0	2	0	0	1	29
Daily	925	104	80	131	174	186	107	67	40	16	10	2	2	6	25
Totals															
Percent of Total		11.2	8.6	14.2	18.8	20.1	11.6	7.2	4.3	1.7	1.1	0.2	0.2	0.6	
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		18.0	20.9	25.7	30.1	31.5									

10 MPH Pace Speed : 20 - 30
Number in pace : 678
% in pace : **73.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 88.8 15.5 0.9
Totals : 821 143 8

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : N 165 ST

Site: A23

Title2 : AURORA AVE N.

Date: 03/04/06

Title3 : w/o

Direction: WB

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	1	0	4	1	0	0	0	0	0	0	1	32
01:00	5	2	0	0	1	0	1	0	0	0	0	1	0	0	22
02:00	7	0	1	0	1	1	1	1	1	0	1	0	0	0	28
03:00	4	0	1	0	0	2	0	1	0	0	0	0	0	0	26
04:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
05:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
06:00	9	2	0	1	0	2	1	2	1	0	0	0	0	0	24
07:00	13	1	1	3	0	3	1	3	0	0	1	0	0	0	26
08:00	31	2	3	3	9	7	3	1	1	2	0	0	0	0	25
09:00	21	3	1	3	2	7	1	1	1	2	0	0	0	0	24
10:00	32	10	2	0	3	8	3	4	1	0	0	0	0	1	23
11:00	51	4	6	7	8	11	7	4	1	1	1	1	0	0	25
12:PM	47	6	8	5	8	10	7	1	1	0	0	1	0	0	23
01:00	51	7	2	8	5	9	5	1	10	2	1	0	0	1	26
02:00	51	10	9	11	5	6	6	2	1	1	0	0	0	0	22
03:00	48	2	3	4	8	10	10	7	4	0	0	0	0	0	26
04:00	65	6	3	12	14	9	11	4	2	2	0	2	0	0	25
05:00	45	2	4	8	7	7	7	4	3	0	2	0	0	1	27
06:00	42	6	5	5	3	9	3	5	6	0	0	0	0	0	24
07:00	26	7	2	2	5	4	5	0	0	1	0	0	0	0	22
08:00	20	2	2	5	4	1	2	1	0	2	1	0	0	0	25
09:00	28	1	2	5	3	6	4	5	2	0	0	0	0	0	26
10:00	20	1	2	4	5	2	4	1	0	1	0	0	0	0	25
11:00	18	1	1	3	2	4	1	2	3	0	0	1	0	0	27
Daily	643	75	58	90	94	122	85	50	38	14	7	6	0	4	25
Totals															

Percent of Total	11.7	9.0	14.0	14.6	19.0	13.2	7.8	5.9	2.2	1.1	0.9	0.0	0.6
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	17.5	20.8	26.1	30.9	32.3

10 MPH Pace Speed : 20 - 30

Number in pace : 449

% in pace : **69.8**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	88.3	18.5	0.6
Totals	:	568	119	4

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Shoreline WA 98133

Title1 : N 165 ST

Site: A23

Title2 : AURORA AVE N.

Date: 03/05/06

Title3 : w/o

Direction: WB

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	10	0	1	2	2	2	1	0	2	0	0	0	0	0	26
01:00	5	1	0	1	1	1	0	1	0	0	0	0	0	0	22
02:00	4	0	0	0	0	1	2	0	1	0	0	0	0	0	29
03:00	4	0	0	0	0	2	1	1	0	0	0	0	0	0	28
04:00	4	0	0	0	0	1	1	1	0	1	0	0	0	0	30
05:00	2	0	0	0	0	1	1	0	0	0	0	0	0	0	27
06:00	4	0	0	0	1	0	1	0	1	0	1	0	0	0	30
07:00	6	0	1	3	0	1	1	0	0	0	0	0	0	0	24
08:00	9	1	0	1	2	3	1	0	1	0	0	0	0	0	24
09:00	15	4	2	3	1	0	2	0	3	0	0	0	0	0	22
10:00	16	1	1	1	3	3	4	2	1	0	0	0	0	0	26
11:00	28	3	3	7	5	3	4	3	0	0	0	0	0	0	24
12:PM	44	9	5	8	3	9	4	2	3	1	0	0	0	0	22
01:00	46	5	4	2	11	7	8	5	2	1	1	0	0	0	25
02:00	55	10	3	14	3	10	8	3	2	1	1	0	0	0	23
03:00	44	4	1	6	12	9	5	5	2	0	0	0	0	0	25
04:00	50	8	9	7	8	6	5	3	2	0	0	1	0	1	24
05:00	39	2	7	7	5	7	3	2	3	0	3	0	0	0	25
06:00	30	3	5	3	6	5	4	2	1	1	0	0	0	0	24
07:00	30	3	1	2	6	9	2	4	2	1	0	0	0	0	25
08:00	26	1	4	3	3	4	3	5	1	2	0	0	0	0	26
09:00	19	1	1	5	4	2	0	3	1	2	0	0	0	0	26
10:00	11	2	1	3	3	1	1	0	0	0	0	0	0	0	21
11:00	4	0	0	0	1	1	1	1	0	0	0	0	0	0	27
Daily	505	58	49	78	80	88	63	43	28	10	6	1	0	1	24
Totals															

Percent of Total	11.5	9.7	15.4	15.8	17.4	12.5	8.5	5.5	2.0	1.2	0.2	0.0	0.2
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	17.7	20.7	25.7	30.7	31.8

10 MPH Pace Speed : 20 - 30

Number in pace : 358

% in pace : **70.9**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	88.5	17.6	0.2
Totals	:	447	89	1