

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : Ashworth Ave N

Site: A04

Title2 : N 172 St

Date: 02/27/06

Title3 : 150 ft 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	7	1	0	0	0	1	2	0	1	0	1	0	0	1	33
02:00	3	0	0	0	0	1	0	0	2	0	0	0	0	0	30
03:00	3	0	0	0	0	0	0	0	1	1	0	0	1	0	35
04:00	10	0	0	0	2	2	2	0	2	1	0	0	0	1	33
05:00	12	0	0	1	1	2	1	1	3	0	1	1	0	1	33
06:00	18	2	1	2	0	1	1	2	5	2	2	0	0	0	28
07:00	37	3	1	2	1	6	5	7	6	3	3	0	0	0	28
08:00	29	1	2	0	3	5	7	3	4	2	2	0	0	0	28
09:00	23	5	0	1	4	0	2	3	6	0	0	0	1	1	27
10:00	31	2	1	1	2	5	4	3	8	2	1	2	0	0	29
11:00	38	7	1	0	4	6	2	4	3	4	4	2	1	0	27
12:PM	34	4	4	3	2	3	4	3	6	1	2	1	1	0	27
01:00	49	7	2	1	5	7	5	6	9	3	2	0	2	0	27
02:00	44	6	3	4	3	1	3	7	8	5	0	1	1	2	29
03:00	58	5	3	3	6	9	9	6	12	2	3	0	0	0	27
04:00	59	3	4	0	4	9	4	11	15	3	2	1	2	1	30
05:00	99	10	3	1	8	16	12	21	15	6	3	1	1	2	28
06:00	54	10	1	1	3	4	8	6	12	3	1	1	2	2	28
07:00	39	6	5	0	5	4	5	5	3	2	1	0	0	3	28
08:00	25	11	1	2	3	1	2	3	1	1	0	0	0	0	20
09:00	19	3	3	0	5	0	1	4	3	0	0	0	0	0	24
10:00	31	3	0	1	3	5	2	6	2	5	2	1	0	1	30
11:00	46	1	1	1	2	10	7	9	7	2	1	2	2	1	30
Daily	769	90	36	24	67	98	88	110	134	48	31	13	14	16	28

Totals

Percent of Total	11.7	4.7	3.1	8.7	12.7	11.4	14.3	17.4	6.2	4.0	1.7	1.8	2.1
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	17.3	21.4	29.6	34.3	35.9

10 MPH Pace Speed : 24 - 34

Number in pace : 497

% in pace : **64.6**

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

Percentage : 88.3 47.6 3.9

Totals : 679 366 30

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : Ashworth Ave N

Site: A04

Title2 : N 172 St

Date: 02/28/06

Title3 : 150 ft 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	34	3	0	2	2	6	3	3	10	1	2	0	2	0	29
01:00	14	0	0	2	2	4	0	0	1	2	1	1	0	1	32
02:00	2	0	0	0	0	0	0	0	1	1	0	0	0	0	33
03:00	4	0	0	0	1	1	0	0	1	0	0	0	1	0	30
04:00	14	1	0	0	2	2	0	6	0	1	0	1	1	0	29
05:00	12	0	0	0	3	1	1	2	0	1	0	3	0	1	34
06:00	27	1	1	1	2	4	1	6	3	4	0	2	1	1	31
07:00	42	6	1	4	4	7	2	5	7	5	0	1	0	0	26
08:00	36	1	1	5	2	5	6	8	6	1	1	0	0	0	28
09:00	28	3	2	1	0	4	1	3	5	5	2	1	1	0	29
10:00	26	0	3	1	1	6	5	4	3	2	1	0	0	0	28
11:00	35	3	3	2	2	4	4	6	5	3	2	1	0	0	28
12:PM	43	5	4	4	2	6	3	6	6	5	0	1	0	1	27
01:00	46	5	1	1	3	6	7	4	13	4	0	1	1	0	28
02:00	46	8	2	0	2	4	4	10	3	6	3	3	0	1	28
03:00	69	3	2	1	8	8	12	11	14	5	1	1	2	1	29
04:00	75	13	6	3	4	4	8	13	11	9	3	0	0	1	27
05:00	84	17	6	3	4	6	16	8	12	4	3	1	2	2	26
06:00	57	4	3	5	5	8	8	7	7	5	1	1	3	0	28
07:00	35	6	2	2	0	5	1	7	8	1	2	1	0	0	26
08:00	31	4	2	1	3	2	2	6	6	0	1	2	0	2	30
09:00	27	5	2	0	1	3	3	4	1	3	1	3	0	1	28
10:00	12	1	0	1	1	1	2	3	1	1	1	0	0	0	28
11:00	7	4	0	0	0	1	0	0	1	0	1	0	0	0	*
Daily	806	93	41	39	54	98	89	122	125	69	26	24	14	12	28
Totals															

Percent of Total	11.5	5.1	4.8	6.7	12.2	11.0	15.1	15.5	8.6	3.2	3.0	1.7	1.5
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	17.5	21.4	29.8	34.7	35.9

10 MPH Pace Speed : 26 - 36

Number in pace : 503

% in pace : **62.4**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	88.5	48.6	3.2
Totals	:	713	392	26

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : Ashworth Ave N

Site: A04

Title2 : N 172 St

Date: 03/01/06

Title3 : 150 ft 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	7	2	0	0	0	1	0	0	3	1	0	0	0	0	25
01:00	5	0	0	0	0	3	1	0	0	0	1	0	0	0	29
02:00	3	0	0	0	0	0	0	0	1	1	0	0	0	1	*
03:00	7	0	0	1	0	2	1	0	0	1	1	0	1	0	31
04:00	3	0	1	0	0	0	1	0	1	0	0	0	0	0	27
05:00	10	1	0	0	0	1	1	2	3	1	1	0	0	0	29
06:00	17	0	0	0	4	2	2	3	2	1	2	0	1	0	30
07:00	32	4	1	0	2	5	4	4	5	2	2	2	1	0	28
08:00	41	2	5	3	2	8	3	6	7	3	1	0	0	1	28
09:00	28	3	2	1	0	1	6	5	5	2	0	2	1	0	28
10:00	24	1	1	1	0	2	5	3	4	4	2	0	0	1	31
11:00	43	9	5	0	3	3	2	6	6	6	1	2	0	0	26
12:PM	44	6	3	0	2	3	7	4	7	6	1	1	3	1	29
01:00	31	3	5	0	3	3	2	0	8	2	3	2	0	0	28
02:00	30	2	2	2	2	4	3	5	1	3	3	2	1	0	29
03:00	64	10	3	8	3	7	7	5	10	7	2	0	0	2	27
04:00	69	13	2	0	8	6	14	8	12	3	2	0	0	1	26
05:00	87	7	3	3	4	9	14	13	18	7	7	0	1	1	29
06:00	59	5	3	0	5	7	14	8	8	2	4	3	0	0	28
07:00	40	15	3	1	3	2	4	3	5	1	1	1	0	1	23
08:00	42	7	1	3	2	5	9	6	4	3	0	1	0	1	27
09:00	31	8	1	0	3	3	3	2	6	1	3	0	1	0	25
10:00	11	3	1	0	0	1	2	1	1	0	1	0	1	0	25
11:00	5	0	0	0	0	0	2	1	1	0	0	0	0	1	38
Daily	733	101	42	23	46	78	107	85	118	57	38	16	11	11	28

Totals

Percent of Total	13.8	5.7	3.1	6.3	10.6	14.6	11.6	16.1	7.8	5.2	2.2	1.5	1.5
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	14.9	20.4	29.4	34.8	36.2

10 MPH Pace Speed : 26 - 36

Number in pace : 445

% in pace : **60.7**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	86.2	45.8	3.0
Totals	:	632	336	22

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : Ashworth Ave N

Site: A04

Title2 : N 172 St

Date: 03/02/06

Title3 : 150 ft 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	6	1	0	1	1	0	0	0	1	1	0	0	0	1	32
01:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1	*
02:00	2	0	0	0	0	0	0	0	2	0	0	0	0	0	32
03:00	2	0	0	0	0	0	1	1	0	0	0	0	0	0	29
04:00	6	0	0	0	3	0	1	0	1	0	1	0	0	0	28
05:00	9	0	0	0	3	1	0	1	2	0	2	0	0	0	30
06:00	20	4	1	0	2	1	5	3	0	1	1	2	0	0	26
07:00	38	4	1	1	1	9	8	4	6	1	3	0	0	0	27
08:00	26	2	1	3	6	1	4	1	3	2	1	0	1	1	28
09:00	32	0	0	1	2	4	3	6	7	4	3	0	1	1	32
10:00	24	2	1	0	2	6	2	4	2	2	1	1	1	0	28
11:00	33	2	2	0	1	4	2	6	5	6	2	0	1	2	32
12:PM	46	3	1	1	3	4	6	9	5	8	3	1	0	2	31
01:00	64	6	1	0	4	11	8	9	8	6	6	2	1	2	30
02:00	34	3	2	0	0	4	6	7	1	4	6	0	1	0	29
03:00	64	7	4	1	3	4	10	13	10	7	2	1	2	0	28
04:00	76	10	4	4	2	8	7	10	12	8	8	3	0	0	28
05:00	80	11	1	4	4	4	11	10	15	8	7	0	4	1	29
06:00	59	11	3	2	5	8	7	5	11	3	1	1	1	1	26
07:00	34	7	2	0	2	5	8	3	3	1	0	0	2	1	26
08:00	22	4	2	0	1	3	6	1	3	1	1	0	0	0	25
09:00	26	5	3	0	2	1	6	1	4	1	0	2	1	0	26
10:00	15	1	2	0	1	1	0	6	3	0	1	0	0	0	28
11:00	9	0	1	1	0	2	0	2	1	1	1	0	0	0	29
Daily	728	83	32	19	48	81	101	102	105	65	50	13	16	13	29
Totals															

Percent of Total	11.4	4.4	2.6	6.6	11.1	13.9	14.0	14.4	8.9	6.9	1.8	2.2	1.8
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	17.7	21.7	30.0	35.5	36.8

10 MPH Pace Speed : 26 - 36

Number in pace : 454

% in pace : 62.4

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	88.6	50.0	4.0
Totals	:	645	364	29

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : Ashworth Ave N

Site: A04

Title2 : N 172 St

Date: 03/03/06

Title3 : 150 ft 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	7	2	0	1	0	0	1	0	2	1	0	0	0	0	24
01:00	6	0	0	0	0	0	3	1	2	0	0	0	0	0	30
02:00	2	0	0	0	0	0	0	1	1	0	0	0	0	0	31
03:00	4	0	0	0	0	0	0	0	2	1	0	1	0	0	34
04:00	3	0	0	0	1	0	1	0	0	1	0	0	0	0	29
05:00	12	1	0	0	2	1	1	3	0	0	1	2	1	0	30
06:00	19	1	1	1	1	1	2	4	5	1	2	0	0	0	29
07:00	38	4	3	2	4	5	6	3	4	5	2	0	0	0	27
08:00	37	1	1	2	5	7	3	9	3	2	1	2	1	0	29
09:00	44	5	3	1	3	9	4	6	5	4	2	1	1	0	27
10:00	30	1	2	3	1	1	4	6	4	1	4	1	0	2	32
11:00	46	2	1	3	3	4	8	9	8	3	4	0	1	0	29
12:PM	55	6	1	5	3	9	7	8	8	2	2	1	2	1	28
01:00	38	3	1	2	4	2	3	9	8	3	2	0	0	1	29
02:00	46	5	2	1	2	3	7	6	6	6	2	3	2	1	30
03:00	63	8	3	3	3	13	8	12	6	4	2	0	0	1	27
04:00	67	10	5	3	7	9	6	7	12	4	2	1	1	0	26
05:00	85	11	5	4	4	11	16	16	8	6	2	2	0	0	27
06:00	61	15	1	3	1	7	12	7	6	6	1	1	0	1	25
07:00	38	5	2	4	2	4	3	9	4	1	3	1	0	0	27
08:00	29	7	1	1	0	2	1	7	6	3	0	0	1	0	26
09:00	27	3	3	3	4	5	1	2	1	1	2	0	0	2	28
10:00	18	3	3	2	0	3	3	2	1	0	0	0	1	0	24
11:00	11	0	1	0	3	2	1	3	1	0	0	0	0	0	27
Daily	786	93	39	44	53	98	101	130	103	55	34	16	11	9	28
Totals															
Percent of Total		11.8	5.0	5.6	6.7	12.5	12.8	16.5	13.1	7.0	4.3	2.0	1.4	1.1	
Percentile Speeds		<u>10%</u> 17.1	<u>15%</u> 21.3	<u>50%</u> 29.3	<u>85%</u> 34.3	<u>90%</u> 35.7									

10 MPH Pace Speed : 26 - 36

Number in pace : 487

% in pace : 62.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 88.2 45.5 2.5

Totals : 693 358 20

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : Ashworth Ave N

Site: A04

Title2 : N 172 St

Date: 03/04/06

Title3 : 150 ft 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	8	3	0	1	0	0	0	3	0	1	0	0	0	0	22
01:00	4	1	0	0	0	1	0	0	0	0	0	0	0	2	*
02:00	9	1	0	1	1	0	1	1	2	0	0	1	1	0	29
03:00	2	0	0	0	0	0	1	0	0	0	0	1	0	0	33
04:00	3	0	0	0	0	0	1	0	1	1	0	0	0	0	31
05:00	3	0	0	0	0	0	1	1	0	0	0	1	0	0	32
06:00	3	0	1	0	0	1	1	0	0	0	0	0	0	0	25
07:00	10	1	1	1	2	0	0	1	1	1	2	0	0	0	27
08:00	23	2	1	1	2	4	5	3	3	0	1	0	0	1	29
09:00	29	1	1	1	2	3	3	2	4	6	4	1	1	0	31
10:00	28	3	1	1	5	3	3	3	1	2	2	1	2	1	29
11:00	42	5	2	2	0	6	5	6	8	4	1	1	2	0	28
12:PM	61	14	6	2	2	7	7	6	3	5	4	3	1	1	26
01:00	55	8	5	1	5	5	6	7	5	5	6	1	0	1	27
02:00	70	8	7	4	4	6	11	17	6	1	3	2	1	0	27
03:00	54	10	1	0	4	6	4	9	12	7	0	0	1	0	27
04:00	46	9	2	1	5	2	5	5	7	5	3	0	2	0	26
05:00	48	5	4	3	4	6	4	12	6	3	1	0	0	0	26
06:00	50	11	3	3	2	8	9	5	5	1	1	0	0	2	26
07:00	40	5	4	1	5	7	3	4	3	3	2	1	2	0	27
08:00	21	2	0	1	0	5	6	2	1	3	0	1	0	0	28
09:00	22	3	0	1	3	4	5	2	1	1	0	1	0	1	28
10:00	14	1	1	4	0	5	0	1	2	0	0	0	0	0	25
11:00	16	6	0	1	0	3	0	1	1	1	0	1	1	1	25
Daily	661	99	40	30	46	82	81	91	72	50	30	16	14	10	27

Totals

Percent of Total	15.0	6.1	4.5	7.0	12.4	12.3	13.8	10.9	7.6	4.5	2.4	2.1	1.5
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	13.9	20.1	28.8	34.8	36.3

10 MPH Pace Speed : 26 - 36

Number in pace : 376

% in pace : **56.9**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	85.0	42.8	3.6
Totals	:	562	283	24

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : Ashworth Ave N

Site: A04

Title2 : N 172 St

Date: 03/05/06

Title3 : 150 ft 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	8	1	0	0	1	2	0	0	2	0	1	0	0	1	32
01:00	5	2	0	0	1	1	0	0	1	0	0	0	0	0	20
02:00	6	0	1	0	2	2	0	0	0	1	0	0	0	0	26
03:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
04:00	3	1	0	0	0	1	0	0	0	0	1	0	0	0	24
05:00	4	0	0	0	1	1	1	1	0	0	0	0	0	0	27
06:00	6	0	0	0	0	0	3	1	1	0	0	0	0	1	36
07:00	16	3	1	1	1	1	3	3	1	2	0	0	0	0	25
08:00	14	3	0	0	1	2	1	1	3	2	1	0	0	0	26
09:00	23	4	1	0	3	3	0	5	2	1	2	1	1	0	27
10:00	28	3	1	0	1	4	4	5	3	1	6	0	0	0	28
11:00	42	7	4	4	0	5	7	2	7	3	1	1	1	0	26
12:PM	51	11	1	4	3	8	8	6	4	4	0	1	1	0	25
01:00	53	12	10	2	4	4	4	6	5	3	3	0	0	0	24
02:00	45	7	5	3	1	5	6	5	1	6	2	0	3	1	27
03:00	46	12	0	2	1	4	5	5	10	3	1	1	2	0	26
04:00	52	11	3	1	6	4	6	2	6	7	4	1	1	0	26
05:00	44	9	3	3	7	8	5	3	2	3	1	0	0	0	24
06:00	41	5	1	3	5	6	4	4	10	2	1	0	0	0	26
07:00	20	4	0	3	0	4	4	1	2	1	1	0	0	0	25
08:00	22	3	1	0	2	4	4	3	2	1	1	0	1	0	27
09:00	22	4	3	1	0	3	1	3	5	0	1	1	0	0	25
10:00	14	3	0	0	3	1	2	2	2	0	0	1	0	0	25
11:00	7	3	0	0	1	1	0	1	0	1	0	0	0	0	21
Daily	573	108	36	27	44	74	68	59	69	41	27	7	10	3	26
Totals															
Percent of Total		18.8	6.3	4.7	7.7	12.9	11.9	10.3	12.0	7.2	4.7	1.2	1.7	0.5	
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		11.2	16.1	27.9	34.1	35.5									

10 MPH Pace Speed : 24 - 34

Number in pace : 314

% in pace : **54.8**

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

Percentage : 81.2 37.7 2.3

Totals : 465 216 13