

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : Fremont Ave N

Site: A07

Title2 : N 167 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	2	0	0	0	0	1	0	0	1	0	0	0	0	0	29
01:00	2	0	0	0	0	0	0	1	0	0	0	1	0	0	34
02:00	2	0	0	0	1	0	1	0	0	0	0	0	0	0	26
03:00	4	0	0	0	1	0	1	1	0	1	0	0	0	0	29
04:00	4	0	0	0	0	0	0	0	0	2	1	1	0	0	36
05:00	9	1	1	0	0	0	5	1	1	0	0	0	0	0	26
06:00	24	0	0	1	1	3	2	6	4	4	2	1	0	0	31
07:00	128	3	5	7	13	32	25	21	9	3	7	2	0	1	28
08:00	51	3	3	3	3	7	3	7	13	7	2	0	0	0	29
09:00	57	2	1	2	6	6	6	15	10	6	2	0	1	0	29
10:00	56	0	0	4	3	8	13	10	3	4	7	0	3	1	31
11:00	87	4	1	3	12	14	13	10	11	9	7	0	0	3	30
12:PM	91	0	1	1	4	15	16	19	12	15	5	2	1	0	31
01:00	93	1	2	10	17	21	15	10	6	5	3	1	1	1	28
02:00	105	4	0	3	9	12	16	20	23	12	5	1	0	0	29
03:00	124	1	1	8	8	12	19	29	25	13	4	1	2	1	30
04:00	168	1	2	5	9	15	17	33	42	21	16	3	4	0	31
05:00	206	1	0	2	7	22	31	59	38	23	11	6	0	6	32
06:00	114	3	0	3	7	19	26	20	13	8	10	2	1	2	30
07:00	54	0	1	0	2	6	12	14	12	0	4	2	0	1	31
08:00	44	1	1	3	5	10	4	7	6	1	3	2	1	0	29
09:00	32	1	1	2	1	4	7	8	6	0	1	0	1	0	29
10:00	18	0	0	1	1	2	3	4	3	2	1	0	1	0	31
11:00	37	0	1	1	2	3	8	8	8	4	1	1	0	0	30
Daily	1,512	26	21	59	112	212	243	303	246	140	92	26	16	16	30

Totals

Percent of Total	1.7	1.4	3.9	7.4	14.0	16.1	20.0	16.3	9.3	6.1	1.7	1.1	1.1
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	24.8	26.1	30.5	34.9	36.0

10 MPH Pace Speed : 26 - 36

Number in pace : 1,144

% in pace : 75.7

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.3	55.5	2.1
Totals	:	1,486	839	32

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : Fremont Ave N

Site: A07

Title2 : N 167 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	5	0	0	1	1	2	0	1	0	0	0	0	0	0	26
01:00	2	0	0	0	0	0	1	0	0	0	1	0	0	0	32
02:00	2	0	0	0	1	0	0	1	0	0	0	0	0	0	27
03:00	2	0	0	0	0	1	0	0	0	1	0	0	0	0	30
04:00	5	0	0	1	0	0	1	1	1	1	0	0	0	0	29
05:00	9	0	0	0	1	1	2	0	1	2	1	0	1	0	32
06:00	22	0	1	1	1	4	5	3	4	3	0	0	0	0	29
07:00	122	3	0	12	17	23	23	23	11	5	2	1	0	2	28
08:00	48	0	2	0	4	6	8	12	8	3	0	4	1	0	30
09:00	56	1	1	0	12	13	8	10	6	4	0	0	1	0	28
10:00	59	1	1	1	3	9	12	10	14	4	3	1	0	0	30
11:00	81	1	5	4	6	18	8	19	11	4	2	2	0	1	29
12:PM	90	2	1	5	2	23	23	19	12	2	1	0	0	0	28
01:00	66	4	0	1	8	11	8	11	12	3	5	1	1	1	29
02:00	104	1	3	9	10	31	17	20	6	5	1	0	1	0	28
03:00	139	6	5	7	8	27	29	23	13	11	5	2	1	2	29
04:00	176	3	0	8	5	27	32	45	26	14	10	4	1	1	30
05:00	205	3	1	6	12	28	36	38	44	16	15	2	3	1	30
06:00	111	2	0	4	10	19	19	22	19	9	4	3	0	0	29
07:00	70	0	0	5	3	18	12	14	9	5	3	1	0	0	29
08:00	59	0	0	1	5	15	12	9	7	8	1	0	1	0	29
09:00	20	0	0	1	3	3	0	2	5	3	3	0	0	0	31
10:00	8	0	0	1	0	2	2	1	0	1	0	0	1	0	30
11:00	6	0	1	0	1	1	0	2	0	1	0	0	0	0	28
Daily	1,467	27	21	68	113	282	258	286	209	105	57	21	12	8	29

Totals

Percent of Total	1.8	1.4	4.6	7.7	19.2	17.6	19.5	14.2	7.2	3.9	1.4	0.8	0.5
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	24.5	25.9	29.7	33.8	35.1

10 MPH Pace Speed : 24 - 34

Number in pace : 1,148

% in pace : **78.3**

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

Percentage : 98.2 47.6 1.4

Totals : 1,440 698 20

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : Fremont Ave N

Site: A07

Title2 : N 167 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	3	0	0	0	0	0	1	1	1	0	0	0	0	0	30
01:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	34
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	4	0	1	1	0	0	0	1	0	0	0	1	0	0	28
05:00	9	0	0	0	0	1	0	5	2	1	0	0	0	0	31
06:00	23	0	1	0	2	3	5	3	4	4	0	0	0	1	31
07:00	122	2	5	9	19	22	20	14	15	8	4	0	2	2	29
08:00	66	3	2	3	3	11	11	9	14	4	4	1	1	0	29
09:00	87	0	2	5	9	20	22	12	10	3	2	1	0	1	29
10:00	67	0	0	2	8	16	11	10	9	10	1	0	0	0	29
11:00	65	1	0	1	4	11	10	16	8	6	5	2	0	1	31
12:PM	96	2	0	0	7	16	12	26	22	5	3	0	0	3	31
01:00	88	0	2	2	7	15	18	10	9	10	8	5	2	0	30
02:00	100	3	4	7	10	18	22	12	14	2	3	0	3	2	29
03:00	120	0	1	1	2	12	17	25	32	14	10	3	1	2	32
04:00	167	2	1	3	4	21	27	40	41	16	6	5	1	0	30
05:00	184	0	0	0	6	23	25	38	42	21	17	10	1	1	32
06:00	119	2	0	3	9	22	18	25	16	11	4	6	2	1	30
07:00	68	0	1	2	1	10	17	14	9	5	3	3	3	0	31
08:00	43	0	1	1	1	10	6	9	6	7	1	0	0	1	31
09:00	21	1	0	0	0	3	2	3	4	6	0	2	0	0	31
10:00	15	0	0	0	0	2	3	3	4	2	1	0	0	0	31
11:00	4	0	0	0	1	1	1	1	0	0	0	0	0	0	27
Daily	1,472	16	21	40	93	237	248	277	262	136	72	39	16	15	30

Totals

Percent of Total	1.1	1.4	2.7	6.3	16.1	16.8	18.8	17.8	9.2	4.9	2.6	1.1	1.0
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	25.5	26.4	30.6	34.9	35.9

10 MPH Pace Speed : 26 - 36

Number in pace : 1,160

% in pace : **78.8**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.9	55.5	2.1
Totals	:	1,456	817	31

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : Fremont Ave N

Site: A07

Title2 : N 167 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	4	0	0	1	1	0	0	1	0	0	1	0	0	0	28
01:00	3	0	0	0	0	0	2	0	0	1	0	0	0	0	31
02:00	2	0	0	1	0	0	0	0	0	0	0	0	1	0	31
03:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
04:00	2	0	1	0	0	0	0	0	0	1	0	0	0	0	27
05:00	7	0	0	0	0	1	3	0	0	3	0	0	0	0	31
06:00	22	1	0	1	0	4	3	3	5	2	2	0	0	1	31
07:00	129	1	2	13	16	37	18	15	15	6	3	1	1	1	28
08:00	55	0	1	2	2	5	13	12	6	6	3	2	3	0	31
09:00	57	1	1	1	5	7	13	11	10	5	1	1	0	1	30
10:00	50	0	0	2	1	7	8	10	9	10	1	1	1	0	31
11:00	96	3	1	2	11	14	17	19	16	7	3	2	1	0	29
12:PM	97	0	0	3	11	17	15	18	22	5	4	1	1	0	30
01:00	74	0	1	3	5	13	11	11	9	12	3	4	2	0	30
02:00	130	2	8	4	7	26	24	25	17	10	2	4	0	1	29
03:00	159	5	1	5	6	15	22	33	34	16	10	4	7	1	31
04:00	161	1	1	2	7	8	19	44	33	25	13	5	2	1	32
05:00	216	3	1	4	11	33	36	42	39	18	16	8	2	3	31
06:00	111	1	1	6	3	17	14	25	28	7	5	1	1	2	31
07:00	69	1	1	2	10	12	10	17	8	4	3	1	0	0	29
08:00	36	0	0	0	3	4	6	8	7	4	2	0	1	1	32
09:00	37	0	0	1	3	7	5	10	4	5	1	1	0	0	30
10:00	15	0	0	0	1	3	5	1	1	3	0	1	0	0	30
11:00	3	0	0	0	1	0	0	1	0	0	1	0	0	0	30
Daily	1,536	19	20	53	104	230	245	306	263	150	74	37	23	12	30

Totals

Percent of Total	1.2	1.3	3.5	6.8	15.0	16.0	19.9	17.1	9.8	4.8	2.4	1.5	0.8
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	25.2	26.3	30.6	34.9	35.9

10 MPH Pace Speed : 26 - 36

Number in pace : 1,194

% in pace : 77.7

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.8	56.3	2.3
Totals	:	1,517	865	35

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : Fremont Ave N

Title2 : N 167 St

Title3 : 150 ft n/o

Site: A07

Date: 03/03/06

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	2	0	0	0	1	0	0	0	0	1	0	0	0	0	29
01:00	5	0	0	1	1	0	1	1	1	0	0	0	0	0	27
02:00	5	0	0	0	0	1	1	1	1	0	0	0	1	0	31
03:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
04:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
05:00	10	0	0	0	1	2	0	3	3	1	0	0	0	0	30
06:00	18	0	0	1	2	2	6	0	2	3	2	0	0	0	30
07:00	114	0	3	2	9	23	19	24	17	9	4	2	2	0	30
08:00	75	3	0	2	4	10	13	18	12	5	3	2	1	2	31
09:00	68	1	4	1	3	18	8	7	16	6	4	0	0	0	29
10:00	80	0	0	1	4	19	11	9	17	13	4	0	1	1	31
11:00	104	2	5	8	17	19	22	17	11	2	1	0	0	0	27
12:PM	122	9	14	21	22	28	16	6	4	2	0	0	0	0	24
01:00	119	4	3	14	10	20	22	18	18	8	1	1	0	0	28
02:00	136	4	5	5	19	24	25	14	16	6	10	3	3	2	29
03:00	143	5	4	4	10	20	29	26	24	13	7	1	0	0	29
04:00	163	0	0	0	9	15	27	42	22	22	14	8	2	2	32
05:00	183	3	0	0	5	18	21	38	44	34	10	3	5	2	32
06:00	113	4	2	1	7	17	16	28	12	11	11	1	3	0	30
07:00	67	2	2	1	7	11	7	18	10	3	6	0	0	0	29
08:00	41	0	0	1	4	10	7	11	2	5	1	0	0	0	29
09:00	25	2	0	0	4	8	2	2	5	0	1	0	1	0	27
10:00	28	1	1	1	0	7	3	5	6	3	0	0	1	0	29
11:00	25	1	1	1	0	3	3	8	1	2	1	1	2	1	32
Daily	1,648	41	44	65	139	276	259	296	245	149	80	22	22	10	29
Totals															
Percent of Total		2.5	2.7	3.9	8.4	16.7	15.7	18.0	14.9	9.0	4.9	1.3	1.3	0.6	
Percentile Speeds															
		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		24.2	25.4	30.0	34.5	35.6									

10 MPH Pace Speed : 26 - 36

Number in pace : 1,225

% in pace : 74.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 97.5 50.0 1.9

Totals : 1,607 824 32

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : Fremont Ave N

Site: A07

Title2 : N 167 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	17	1	0	1	0	4	2	1	5	1	1	0	1	0	29
01:00	6	0	0	0	0	1	0	2	1	0	2	0	0	0	32
02:00	3	0	0	1	0	1	1	0	0	0	0	0	0	0	25
03:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
04:00	3	0	0	0	0	1	0	1	0	1	0	0	0	0	30
05:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
06:00	12	0	1	0	0	3	1	0	1	3	1	0	2	0	32
07:00	17	0	0	2	0	4	1	5	4	0	1	0	0	0	29
08:00	45	2	0	2	3	3	5	10	10	6	2	1	1	0	30
09:00	52	1	0	3	3	8	6	12	5	8	3	1	2	0	30
10:00	72	1	0	1	2	5	9	20	12	6	6	8	1	1	32
11:00	97	3	1	4	5	7	12	19	19	7	10	5	3	2	31
12:PM	84	3	0	0	5	8	10	23	14	9	4	3	4	1	31
01:00	72	2	0	5	9	9	6	14	10	7	6	2	1	1	30
02:00	88	4	0	1	5	13	12	16	15	14	4	1	2	1	30
03:00	76	0	0	4	0	11	20	10	17	5	8	0	1	0	30
04:00	73	0	0	2	3	6	13	14	14	5	12	2	0	2	32
05:00	73	2	0	0	2	16	10	8	17	11	4	2	1	0	30
06:00	72	1	0	5	6	12	11	12	8	9	7	1	0	0	30
07:00	26	0	0	1	1	3	7	7	4	2	0	0	1	0	30
08:00	36	1	0	0	5	8	4	7	8	1	2	0	0	0	29
09:00	33	1	1	1	3	9	4	4	5	3	0	0	2	0	29
10:00	29	0	1	1	2	4	4	7	7	1	2	0	0	0	30
11:00	16	1	0	1	1	2	3	3	4	1	0	0	0	0	28
Daily	1,004	23	5	35	55	138	141	195	181	100	75	26	22	8	30
Totals															
Percent of Total		2.3	0.5	3.5	5.5	13.7	14.0	19.4	18.0	10.0	7.5	2.6	2.2	0.8	
Percentile Speeds															
		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		25.4	26.5	31.1	35.6	36.8									

10 MPH Pace Speed : 26 - 36

Number in pace : 755

% in pace : 75.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 97.7 60.5 3.0

Totals : 981 607 30

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : Fremont Ave N

Site: A07

Title2 : N 167 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	5	0	0	0	0	0	0	2	1	1	0	1	0	0	33
01:00	6	0	0	1	0	1	1	1	0	1	1	0	0	0	29
02:00	4	0	0	0	0	2	0	0	1	1	0	0	0	0	30
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	0	0	0	0	0	0	1	0	40
05:00	4	0	0	1	1	0	0	2	0	0	0	0	0	0	27
06:00	5	0	0	1	0	3	0	0	0	0	0	0	1	0	28
07:00	13	0	2	0	0	1	1	3	2	0	1	1	0	2	36
08:00	25	0	0	1	1	5	2	5	3	5	2	0	1	0	31
09:00	37	3	0	0	2	5	7	6	6	4	1	0	0	3	32
10:00	37	1	0	1	2	8	5	6	5	6	3	0	0	0	30
11:00	60	1	1	4	3	8	9	10	10	5	4	2	1	2	31
12:PM	78	2	0	7	2	12	9	14	12	12	4	1	1	2	31
01:00	71	3	1	4	6	15	9	15	4	7	4	1	1	1	29
02:00	94	4	3	5	3	11	14	21	16	7	5	2	0	3	30
03:00	49	4	1	1	2	4	7	13	12	3	2	0	0	0	29
04:00	76	7	1	3	3	15	7	10	12	10	3	3	2	0	29
05:00	53	2	1	1	4	10	8	10	8	5	2	2	0	0	29
06:00	46	0	1	4	5	5	9	4	12	1	1	2	0	2	31
07:00	37	0	1	1	5	7	4	5	5	5	2	0	1	1	31
08:00	17	1	0	1	3	1	4	1	2	2	2	0	0	0	28
09:00	27	0	1	1	3	4	3	9	1	1	1	0	2	1	31
10:00	10	0	1	2	0	2	3	1	0	1	0	0	0	0	27
11:00	4	0	1	0	0	0	0	1	1	0	0	1	0	0	30
Daily	759	28	15	39	45	119	102	139	113	77	38	16	11	17	30
Totals															

Percent of Total	3.7	2.0	5.1	5.9	15.7	13.4	18.3	14.9	10.1	5.0	2.1	1.4	2.2
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	23.7	25.4	30.5	35.2	36.4

10 MPH Pace Speed : 26 - 36

Number in pace : 550

% in pace : 72.5

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	96.3	54.2	3.7
Totals	:	731	411	28