

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : NE 168 St

Site: 29

Title2 : 18 Ave NE

Date: 10/02/06

Title3 : w/o

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	0	0	1	1	1	1	1	1	1	0	1	37
01:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
02:00	2	0	0	0	0	0	1	0	0	0	0	1	0	0	33
03:00	3	0	0	0	0	0	0	1	0	1	0	0	1	0	35
04:00	2	0	0	0	0	0	0	0	0	0	0	0	2	0	40
05:00	6	0	0	0	0	0	1	1	0	1	0	1	1	1	40
06:00	39	0	0	1	2	4	8	10	5	3	1	2	2	1	32
07:00	174	0	0	1	2	18	32	40	40	18	13	7	2	1	32
08:00	57	0	0	1	0	7	8	12	13	5	7	2	0	2	33
09:00	36	0	0	0	0	5	2	5	6	9	4	2	2	1	34
10:00	58	2	2	1	0	4	7	16	11	8	4	3	0	0	31
11:00	45	0	0	0	0	7	2	10	9	5	4	4	3	1	33
12:PM	50	0	0	0	1	4	3	11	14	5	6	3	3	0	33
01:00	85	1	1	0	1	9	19	11	16	11	7	4	3	2	32
02:00	99	3	0	0	4	11	8	23	25	12	5	2	2	4	32
03:00	81	0	0	3	1	8	8	11	21	12	12	2	1	2	33
04:00	95	2	0	2	2	6	9	23	26	15	2	3	4	1	32
05:00	133	1	0	0	2	11	10	33	36	14	11	4	5	6	34
06:00	68	0	0	1	1	1	7	13	16	12	12	3	2	0	33
07:00	61	0	0	1	0	4	11	9	12	12	4	2	1	5	35
08:00	45	0	0	0	2	5	5	8	10	6	5	0	2	2	33
09:00	32	0	0	0	1	4	4	9	7	2	4	0	1	0	31
10:00	13	0	0	0	0	2	2	2	3	1	2	0	0	1	34
11:00	16	0	0	0	0	0	0	7	3	3	3	0	0	0	33
Daily	1,209	9	3	11	19	111	149	256	274	156	107	46	37	31	33

Totals

Percent of Total	0.7	0.2	0.9	1.6	9.2	12.3	21.2	22.7	12.9	8.9	3.8	3.1	2.6
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.4	28.4	32.3	36.7	37.9

10 MPH Pace Speed : 26 - 36

Number in pace : 946

% in pace : **78.2**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.3	75.0	5.6
Totals	:	1,200	907	68

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : NE 168 St

Site: 29

Title2 : 18 Ave NE

Date: 10/03/06

Title3 : w/o

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	0	0	0	4	1	0	1	1	0	0	1	36
01:00	5	1	0	0	0	1	0	0	2	1	0	0	0	0	27
02:00	3	0	0	0	0	1	0	0	0	2	0	0	0	0	32
03:00	2	0	0	0	0	0	0	0	1	1	0	0	0	0	33
04:00	2	0	0	0	0	0	0	1	0	0	0	1	0	0	34
05:00	3	0	0	0	0	0	1	1	0	1	0	0	0	0	31
06:00	43	0	1	1	0	4	8	7	13	1	4	2	1	1	32
07:00	175	0	0	0	8	28	32	43	33	10	12	5	2	2	31
08:00	57	1	0	1	4	2	9	6	17	11	5	1	0	0	31
09:00	39	0	0	0	2	5	5	8	6	7	4	1	1	0	31
10:00	48	2	0	1	1	4	6	4	12	9	5	2	0	2	33
11:00	33	3	0	0	1	2	4	3	6	4	7	1	1	1	32
12:PM	58	1	0	1	2	2	6	16	8	7	13	1	1	0	32
01:00	40	1	0	1	0	4	4	4	14	7	3	1	1	0	31
02:00	119	0	0	3	4	10	18	28	22	16	9	4	3	2	32
03:00	74	1	0	0	0	5	13	20	20	9	3	1	2	0	31
04:00	97	0	0	0	4	7	17	21	15	20	10	1	2	0	32
05:00	92	1	1	0	4	10	15	12	12	17	9	6	3	2	32
06:00	91	0	0	1	1	7	14	21	21	10	9	2	3	2	33
07:00	56	2	0	0	0	6	5	15	12	6	3	3	1	3	33
08:00	55	0	1	0	4	6	1	11	16	9	2	2	0	3	33
09:00	38	1	1	0	3	0	3	9	10	6	1	2	1	1	32
10:00	20	0	0	0	2	0	3	4	2	4	2	1	1	1	34
11:00	11	0	0	0	0	0	0	1	4	3	2	0	0	1	37
Daily	1,169	14	4	9	40	104	168	236	246	162	104	37	23	22	32

Totals

Percent of Total	1.2	0.3	0.8	3.4	8.9	14.4	20.2	21.0	13.9	8.9	3.2	2.0	1.9
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.0	28.1	32.1	36.2	37.3

10 MPH Pace Speed : 26 - 36

Number in pace : 916

% in pace : **78.4**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.8	71.0	3.8
Totals	:	1,155	830	45

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : NE 168 St

Site: 29

Title2 : 18 Ave NE

Date: 10/04/06

Title3 : w/o

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	1	1	0	0	1	0	1	0	0	0	0	0	26
01:00	2	0	0	0	0	0	1	1	0	0	0	0	0	0	29
02:00	3	0	0	0	0	0	1	0	1	0	1	0	0	0	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	0	0	0	0	1	0	0	0	36
05:00	6	0	1	0	0	0	1	0	2	0	1	0	0	1	37
06:00	40	0	0	2	1	3	6	12	6	4	2	3	0	1	32
07:00	179	0	0	2	10	15	36	38	43	15	10	1	6	3	32
08:00	68	1	0	0	4	8	14	13	11	7	4	3	2	1	31
09:00	58	0	0	0	2	1	10	13	13	9	5	3	2	0	32
10:00	47	0	0	0	3	2	5	4	15	7	3	5	3	0	33
11:00	47	1	0	0	2	6	8	9	10	5	1	1	1	3	33
12:PM	54	0	0	0	2	2	8	8	13	4	10	5	1	1	33
01:00	36	0	0	0	1	6	4	6	8	5	2	1	1	2	33
02:00	106	0	1	3	5	12	16	18	23	16	4	1	2	5	33
03:00	90	0	1	0	1	9	6	22	11	13	15	5	2	5	34
04:00	98	1	0	1	4	8	11	23	19	10	10	3	6	2	33
05:00	117	0	0	1	1	4	13	21	31	22	13	4	4	3	34
06:00	91	0	0	1	2	11	9	11	22	12	9	5	3	6	35
07:00	68	1	1	0	2	4	9	12	14	11	3	5	3	3	34
08:00	35	2	0	0	0	2	4	6	10	4	4	2	0	1	32
09:00	34	0	0	1	0	2	7	3	6	9	5	1	0	0	32
10:00	26	0	0	0	0	1	1	4	6	5	3	1	4	1	36
11:00	16	0	0	0	0	2	1	2	5	1	2	0	1	2	37
Daily	1,226	6	5	12	40	98	172	226	270	159	108	49	41	40	33

Totals

Percent of Total	0.5	0.4	1.0	3.3	8.0	14.0	18.4	22.0	13.0	8.8	4.0	3.3	3.3
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.2	28.3	32.4	37.0	38.3

10 MPH Pace Speed : 28 - 38

Number in pace : 935

% in pace : **76.3**

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

Percentage : 99.5 72.8 6.6

Totals : 1,220 893 81

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : NE 168 St

Site: 29

Title2 : 18 Ave NE

Date: 10/05/06

Title3 : w/o

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	0	0	0	0	1	0	0	2	2	1	0	0	0	33
01:00	3	0	0	1	0	0	0	1	1	0	0	0	0	0	28
02:00	4	0	0	0	0	0	1	2	0	0	0	0	1	0	32
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	3	0	0	0	0	0	1	0	0	1	1	0	0	0	33
05:00	5	0	0	0	0	0	1	0	1	0	1	0	1	1	41
06:00	41	0	0	0	2	0	7	11	10	5	3	2	0	1	33
07:00	173	1	0	0	7	21	34	38	28	23	11	1	4	5	32
08:00	57	0	0	2	3	5	10	12	11	8	3	2	0	1	31
09:00	47	0	1	1	2	6	5	9	9	6	1	4	1	2	33
10:00	51	0	0	0	1	5	11	7	8	7	3	4	3	2	34
11:00	44	0	0	0	0	5	8	8	12	5	2	0	2	2	33
12:PM	54	0	0	0	0	6	8	11	11	7	8	2	1	0	32
01:00	52	0	0	0	1	6	7	12	11	8	3	1	1	2	33
02:00	110	0	1	3	3	13	18	32	19	9	10	1	1	0	31
03:00	68	1	0	0	0	7	6	7	15	13	12	3	3	1	33
04:00	90	0	0	2	3	5	11	17	23	15	10	2	1	1	32
05:00	107	2	0	1	0	7	10	16	29	18	13	6	3	2	33
06:00	98	0	2	0	2	8	10	17	31	13	11	1	2	1	32
07:00	58	0	0	1	1	1	4	12	11	7	11	5	4	1	34
08:00	50	1	0	1	1	4	10	10	7	6	5	1	3	1	32
09:00	43	0	0	0	1	3	4	8	10	5	5	1	5	1	34
10:00	27	0	0	1	0	3	1	5	3	7	5	1	1	0	33
11:00	16	1	0	0	0	0	4	2	3	3	2	0	1	0	31
Daily	1,207	6	4	13	27	106	171	237	255	168	121	37	38	24	32

Totals

Percent of Total	0.5	0.3	1.1	2.2	8.8	14.2	19.6	21.1	13.9	10.0	3.1	3.1	2.0
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.3	28.3	32.3	36.6	37.7

10 MPH Pace Speed : 28 - 38

Number in pace : 952

% in pace : **78.9**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.5	72.9	5.1
Totals	:	1,201	880	62

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : NE 168 St

Site: 29

Title2 : 18 Ave NE

Date: 10/06/06

Title3 : w/o

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	0	0	1	0	2	3	1	1	0	0	0	32
01:00	6	1	0	0	0	0	3	2	0	0	0	0	0	0	26
02:00	4	0	0	0	0	0	1	0	1	1	1	0	0	0	32
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	2	0	0	0	0	0	0	0	0	0	0	2	0	0	38
05:00	3	0	0	0	0	0	1	0	1	0	0	0	1	0	33
06:00	45	0	0	2	0	3	18	11	7	1	2	0	0	1	31
07:00	163	0	0	1	7	27	38	34	31	11	5	6	2	1	31
08:00	45	1	0	1	0	6	4	13	11	6	1	1	0	1	31
09:00	54	1	0	0	1	5	8	11	16	2	2	4	1	3	33
10:00	55	0	1	4	6	7	3	9	9	9	5	0	1	1	31
11:00	46	0	0	0	0	4	4	12	8	9	7	1	0	1	33
12:PM	58	0	1	0	1	6	8	10	13	9	4	3	2	1	32
01:00	36	0	0	0	0	2	8	5	13	2	2	3	0	1	33
02:00	101	0	0	4	6	21	17	15	17	7	5	1	6	2	31
03:00	76	0	0	0	0	4	11	12	16	7	13	2	6	5	35
04:00	89	0	0	1	2	5	7	17	31	11	7	1	3	4	34
05:00	73	1	0	0	1	4	8	24	11	11	8	0	3	2	33
06:00	85	0	1	2	6	9	13	17	18	9	6	0	2	2	31
07:00	37	0	0	1	1	5	4	6	7	4	3	1	4	1	33
08:00	43	1	1	3	2	4	10	4	11	1	0	2	3	1	31
09:00	42	4	2	4	4	6	4	6	4	0	4	1	1	2	29
10:00	48	1	4	5	6	9	9	5	6	1	0	1	0	1	28
11:00	33	2	1	0	4	2	6	5	7	3	2	0	1	0	29
Daily	1,152	12	11	28	47	130	185	220	241	105	78	29	36	30	32

Totals

Percent of Total	1.0	1.0	2.4	4.1	11.3	16.1	19.1	20.9	9.1	6.8	2.5	3.1	2.6
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	26.3	27.2	31.5	36.0	37.5

10 MPH Pace Speed : 26 - 36

Number in pace : 881

% in pace : **76.5**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.0	64.1	5.7
Totals	:	1,140	739	66

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : NE 168 St

Site: 29

Title2 : 18 Ave NE

Date: 10/07/06

Title3 : w/o

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	11	0	0	1	3	1	0	4	1	0	1	0	0	0	28
01:00	9	0	0	0	1	0	0	3	1	2	1	1	0	0	32
02:00	8	0	0	0	1	2	0	1	3	0	0	0	0	1	34
03:00	6	0	0	1	0	0	1	1	0	0	1	1	0	1	37
04:00	2	0	0	0	0	0	0	0	1	1	0	0	0	0	33
05:00	6	0	0	0	0	1	1	0	2	0	0	0	1	1	38
06:00	6	0	0	0	0	0	2	0	2	2	0	0	0	0	32
07:00	11	0	0	0	1	3	0	1	2	2	2	0	0	0	31
08:00	47	0	0	1	1	0	4	9	10	5	10	1	5	1	34
09:00	33	2	1	0	1	2	4	4	7	2	5	2	3	0	31
10:00	84	3	0	2	4	9	10	19	14	10	7	2	3	1	31
11:00	82	1	0	2	6	9	10	16	17	9	7	3	0	2	32
12:PM	90	1	0	0	3	11	9	17	23	11	8	3	1	3	33
01:00	69	1	1	1	2	8	9	11	7	9	10	3	1	6	35
02:00	61	0	0	0	0	2	6	15	9	14	6	4	2	3	35
03:00	77	0	0	0	0	5	14	17	14	11	6	6	1	3	34
04:00	46	0	0	0	0	1	7	9	8	11	5	1	3	1	34
05:00	65	1	0	2	1	11	6	12	14	7	8	2	1	0	31
06:00	49	0	0	0	0	3	8	7	11	7	9	3	0	1	33
07:00	39	0	0	0	1	5	5	7	6	5	6	1	1	2	34
08:00	24	0	0	1	0	0	4	2	7	8	0	0	0	2	35
09:00	22	0	0	1	0	3	2	3	4	3	4	0	0	2	35
10:00	22	0	1	0	0	2	2	2	5	4	4	0	2	0	33
11:00	16	0	0	0	0	0	3	2	4	4	1	0	1	1	35
Daily	885	9	3	12	25	78	107	162	172	127	101	33	25	31	33

Totals

Percent of Total	1.0	0.3	1.4	2.8	8.8	12.1	18.3	19.4	14.4	11.4	3.7	2.8	3.5
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.0	28.1	32.5	37.1	38.1

10 MPH Pace Speed : 28 - 38

Number in pace : 669

% in pace : 75.6

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.0	73.6	6.3
Totals	:	876	651	56

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : NE 168 St

Site: 29

Title2 : 18 Ave NE

Date: 10/08/06

Title3 : w/o

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	18	0	0	0	1	6	1	3	2	2	3	0	0	0	30
01:00	5	0	0	0	1	0	1	1	0	1	1	0	0	0	30
02:00	4	0	0	0	0	1	0	0	2	0	0	1	0	0	32
03:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
04:00	2	0	0	0	0	1	0	0	0	1	0	0	0	0	30
05:00	4	0	0	0	0	0	0	1	1	0	1	0	0	1	42
06:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
07:00	5	0	1	0	0	0	1	0	2	0	0	0	0	1	37
08:00	13	1	1	0	0	1	1	3	1	2	1	1	1	0	30
09:00	20	0	0	0	1	1	3	4	5	1	3	1	1	0	32
10:00	36	1	0	0	0	5	7	10	5	2	3	0	0	3	33
11:00	32	0	0	0	3	2	2	9	5	4	4	1	1	1	33
12:PM	46	2	0	1	2	3	6	7	8	2	10	1	3	1	32
01:00	55	0	0	0	1	3	3	8	21	10	7	1	0	1	33
02:00	43	0	0	0	0	2	4	9	10	6	5	3	3	1	34
03:00	50	0	0	0	1	2	3	14	10	4	9	2	1	4	36
04:00	61	1	0	0	0	3	6	18	13	5	10	2	2	1	33
05:00	48	0	0	0	0	1	4	9	14	10	3	4	1	2	35
06:00	48	1	0	0	2	3	6	7	10	8	6	3	1	1	33
07:00	54	2	0	0	2	3	13	8	12	6	7	0	0	1	31
08:00	40	0	0	0	1	3	7	9	5	5	4	5	1	0	32
09:00	24	1	0	0	1	1	0	5	5	5	2	3	1	0	32
10:00	19	0	1	1	0	3	0	4	5	0	3	1	0	1	33
11:00	10	0	0	0	0	1	1	4	1	2	1	0	0	0	31
Daily	639	9	3	2	16	45	70	134	137	76	83	29	16	19	33

Totals

Percent of Total	1.4	0.5	0.3	2.5	7.0	11.0	21.0	21.4	11.9	13.0	4.5	2.5	3.0
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.5	28.6	32.6	37.3	38.1

10 MPH Pace Speed : 28 - 38

Number in pace : 500

% in pace : **78.2**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.6	77.3	5.5
Totals	:	630	494	35