

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : N 160 St
Cross-St : Greenwood Ave N
Direction : e/o

Site:
Date: 06/14/06

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	10	2	3	1	1	2	1	0	0	0	0	0	0	0	21
01:00	2	0	0	0	0	1	0	1	0	0	0	0	0	0	28
02:00	4	0	0	0	1	2	1	0	0	0	0	0	0	0	26
03:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
04:00	6	4	0	0	1	1	0	0	0	0	0	0	0	0	*
05:00	17	0	1	4	4	8	0	0	0	0	0	0	0	0	25
06:00	74	7	5	17	21	16	6	0	1	1	0	0	0	0	23
07:00	188	7	17	34	42	31	40	11	4	1	0	0	0	1	25
08:00	222	9	23	49	56	47	23	4	7	0	1	0	0	3	25
09:00	241	19	30	48	43	41	39	11	4	0	1	0	1	4	25
10:00	116	8	14	21	22	25	16	7	2	0	0	0	0	1	25
11:00	203	13	24	43	48	39	24	4	0	0	0	1	1	6	25
12:PM	222	11	23	41	60	36	31	10	4	1	0	0	0	5	25
01:00	152	9	15	25	55	19	15	4	5	1	1	0	0	3	25
02:00	171	8	24	38	32	30	22	7	6	0	0	0	0	4	25
03:00	183	20	25	35	45	25	21	6	0	0	0	1	0	5	24
04:00	155	7	10	33	42	29	18	8	3	1	0	0	0	4	26
05:00	185	5	11	30	31	53	36	9	3	1	0	1	0	5	27
06:00	178	16	15	30	42	37	20	8	4	3	0	0	0	3	25
07:00	87	12	6	14	13	20	13	5	2	1	0	0	0	1	24
08:00	79	10	7	15	20	12	8	2	2	1	1	0	0	1	24
09:00	53	8	7	11	8	9	7	2	0	0	0	0	0	1	23
10:00	35	6	8	4	6	7	3	1	0	0	0	0	0	0	22
11:00	16	6	2	2	2	0	3	1	0	0	0	0	0	0	*
Daily	2,600	188	270	495	595	490	347	101	47	11	4	3	2	47	25
Totals															
Percent of Total		7.2	10.4	19.0	22.9	18.8	13.3	3.9	1.8	0.4	0.2	0.1	0.1	1.8	
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		20.5	21.5	25.2	29.0	29.7									

10 MPH Pace Speed : 20 - 30
Number in pace : 2,197
% in pace : **84.5**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 92.8 8.3 1.9
Totals : 2,412 215 49

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : N 160 St
Cross-St : Greenwood Ave N
Direction : e/o

Site:
Date: 06/15/06

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	13	3	1	4	1	1	2	1	0	0	0	0	0	0	21
01:00	9	1	1	0	3	2	0	1	0	0	1	0	0	0	25
02:00	3	0	0	1	2	0	0	0	0	0	0	0	0	0	24
03:00	4	0	0	0	2	0	2	0	0	0	0	0	0	0	26
04:00	6	1	1	1	3	0	0	0	0	0	0	0	0	0	21
05:00	18	3	3	7	2	2	1	0	0	0	0	0	0	0	21
06:00	42	4	3	7	10	10	3	3	1	0	0	0	0	1	25
07:00	152	10	35	49	25	14	11	4	0	0	1	1	0	2	23
08:00	223	33	54	60	37	24	6	3	0	0	0	0	0	6	22
09:00	277	35	39	60	63	45	20	6	2	2	0	0	0	5	23
10:00	125	15	11	31	34	14	10	4	0	1	1	0	0	4	24
11:00	187	25	31	44	42	29	9	2	1	0	1	0	0	3	23
12:PM	208	19	46	52	47	17	15	5	0	0	1	0	0	6	24
01:00	162	9	18	44	47	25	8	4	0	0	0	1	1	5	25
02:00	223	26	43	53	56	21	14	4	1	0	0	0	1	4	23
03:00	202	33	52	46	40	17	5	1	0	0	0	1	0	7	23
04:00	183	19	25	44	46	28	10	3	1	0	2	1	1	3	24
05:00	196	23	43	49	45	23	4	1	0	0	0	1	0	7	23
06:00	152	24	26	38	36	12	9	1	2	0	0	1	0	3	23
07:00	64	12	11	18	9	10	4	0	0	0	0	0	0	0	21
08:00	75	7	25	19	17	6	1	0	0	0	0	0	0	0	22
09:00	54	11	8	12	16	5	2	0	0	0	0	0	0	0	21
10:00	31	2	9	8	5	3	3	1	0	0	0	0	0	0	23
11:00	21	3	3	3	6	4	2	0	0	0	0	0	0	0	22
Daily	2,630	318	488	650	594	312	141	44	8	3	7	6	3	56	23
Totals															
Percent of Total		12.1	18.6	24.7	22.6	11.9	5.4	1.7	0.3	0.1	0.3	0.2	0.1	2.1	
Percentile Speeds		<u>10%</u> 16.7	<u>15%</u> 20.3	<u>50%</u> 23.6	<u>85%</u> 27.2	<u>90%</u> 28.1									

10 MPH Pace Speed : 20 - 30
Number in pace : 2,185
% in pace : **83.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 87.9 4.8 2.2
Totals : 2,312 127 59

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : N 160 St
Cross-St : Greenwood Ave N
Direction : e/o

Site:
Date: 06/16/06

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	11	5	2	2	2	0	0	0	0	0	0	0	0	0	*
01:00	4	0	1	2	1	0	0	0	0	0	0	0	0	0	22
02:00	3	1	2	0	0	0	0	0	0	0	0	0	0	0	*
03:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	21
04:00	5	1	2	1	0	1	0	0	0	0	0	0	0	0	20
05:00	14	2	2	2	7	0	1	0	0	0	0	0	0	0	22
06:00	31	3	2	7	9	4	3	1	2	0	0	0	0	0	24
07:00	115	10	21	32	23	20	4	0	3	0	0	1	0	1	23
08:00	192	28	32	49	44	26	5	2	3	0	0	0	0	3	22
09:00	253	21	41	60	66	44	12	3	3	1	0	0	1	1	23
10:00	117	13	10	27	31	19	12	2	1	0	0	0	0	2	24
11:00	163	14	10	20	43	31	24	11	4	2	0	1	0	3	25
12:PM	156	11	6	23	37	33	31	7	3	1	2	0	0	2	25
01:00	110	2	4	13	38	20	23	9	1	0	0	0	0	0	26
02:00	119	4	8	11	20	31	34	5	3	1	0	0	0	2	27
03:00	151	16	13	25	29	30	22	9	5	0	0	0	0	2	24
04:00	104	3	3	12	23	27	25	5	4	2	0	0	0	0	26
05:00	95	6	6	11	13	22	22	11	2	2	0	0	0	0	26
06:00	93	5	7	12	17	26	17	6	1	2	0	0	0	0	25
07:00	73	6	4	11	14	15	15	3	3	1	0	0	1	0	25
08:00	66	6	7	20	9	10	6	3	3	2	0	0	0	0	24
09:00	68	5	2	22	16	10	8	3	1	0	1	0	0	0	24
10:00	37	4	5	6	7	8	5	0	1	1	0	0	0	0	23
11:00	38	6	7	3	11	4	4	2	1	0	0	0	0	0	23
Daily Totals	2,020	172	198	372	460	381	273	82	44	15	3	2	2	16	24
Percent of Total		8.5	9.8	18.4	22.8	18.9	13.5	4.1	2.2	0.7	0.1	0.1	0.1	0.8	
Percentile Speeds		<u>10%</u> 20.3	<u>15%</u> 21.3	<u>50%</u> 25.2	<u>85%</u> 29.0	<u>90%</u> 29.7									

10 MPH Pace Speed : 20 - 30
Number in pace : 1,684
% in pace : **83.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 91.5 8.1 0.9
Totals : 1,848 164 18

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : N 160 St
Cross-St : Greenwood Ave N
Direction : e/o

Site:
Date: 06/17/06

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	16	0	2	4	3	5	1	0	1	0	0	0	0	0	25
01:00	12	2	4	1	0	3	1	1	0	0	0	0	0	0	22
02:00	11	0	0	2	1	6	1	0	1	0	0	0	0	0	26
03:00	9	0	0	2	1	1	2	2	0	1	0	0	0	0	28
04:00	4	0	3	0	0	0	1	0	0	0	0	0	0	0	22
05:00	8	1	3	1	1	0	2	0	0	0	0	0	0	0	22
06:00	9	1	2	1	1	2	1	0	1	0	0	0	0	0	24
07:00	13	1	1	2	1	5	1	1	1	0	0	0	0	0	25
08:00	29	3	5	5	7	4	2	2	0	0	1	0	0	0	23
09:00	37	2	3	3	10	3	10	2	4	0	0	0	0	0	26
10:00	59	4	1	15	10	9	9	6	2	1	2	0	0	0	25
11:00	63	4	8	12	11	12	7	6	2	1	0	0	0	0	25
12:PM	73	6	5	6	14	17	10	8	4	2	0	0	0	1	26
01:00	76	7	7	5	17	16	13	9	2	0	0	0	0	0	25
02:00	65	5	3	5	19	11	13	5	3	0	1	0	0	0	25
03:00	79	8	3	11	24	15	9	5	3	0	0	0	0	1	25
04:00	84	4	9	11	23	13	11	6	4	3	0	0	0	0	25
05:00	79	6	5	14	14	11	13	12	3	1	0	0	0	0	25
06:00	80	6	7	11	18	19	12	4	0	2	0	0	0	1	25
07:00	61	4	4	12	16	10	8	4	1	0	0	0	1	1	25
08:00	69	5	5	11	13	18	6	6	4	0	0	0	0	1	25
09:00	51	5	7	4	10	8	7	4	3	3	0	0	0	0	25
10:00	36	3	6	5	10	9	3	0	0	0	0	0	0	0	23
11:00	34	4	4	6	8	6	4	2	0	0	0	0	0	0	23
Daily	1,057	81	97	149	232	203	147	85	39	14	4	0	1	5	25
Totals															
Percent of Total		7.7	9.2	14.1	21.9	19.2	13.9	8.0	3.7	1.3	0.4	0.0	0.1	0.5	
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		20.5	21.6	25.7	29.9	31.0									

10 MPH Pace Speed : 20 - 30
Number in pace : 828
% in pace : **78.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 92.3 14.0 0.6
Totals : 976 148 6

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : N 160 St
Cross-St : Greenwood Ave N
Direction : e/o

Site:
Date: 06/18/06

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	20	3	1	4	5	2	3	1	0	0	0	0	0	1	25
01:00	13	1	1	2	4	2	3	0	0	0	0	0	0	0	24
02:00	4	0	0	3	1	0	0	0	0	0	0	0	0	0	23
03:00	4	0	0	0	1	1	1	1	0	0	0	0	0	0	27
04:00	7	1	0	1	2	1	0	2	0	0	0	0	0	0	24
05:00	7	0	1	2	2	0	1	0	0	1	0	0	0	0	25
06:00	7	0	4	1	1	1	0	0	0	0	0	0	0	0	22
07:00	17	0	3	3	2	4	5	0	0	0	0	0	0	0	25
08:00	39	2	2	5	8	9	7	3	3	0	0	0	0	0	26
09:00	47	2	7	9	4	11	8	4	1	1	0	0	0	0	25
10:00	61	5	8	8	10	18	6	3	2	1	0	0	0	0	24
11:00	55	1	2	7	16	14	8	5	1	0	0	0	0	1	26
12:PM	64	6	1	9	20	11	12	4	0	0	0	0	0	1	25
01:00	55	5	6	14	7	8	12	0	2	0	0	0	1	0	24
02:00	80	5	8	13	16	17	12	5	3	0	0	0	0	1	25
03:00	67	10	8	12	15	9	8	2	2	0	1	0	0	0	23
04:00	76	7	6	12	18	14	14	3	1	1	0	0	0	0	24
05:00	75	1	7	7	20	15	17	7	1	0	0	0	0	0	26
06:00	49	6	2	11	7	7	8	3	4	1	0	0	0	0	24
07:00	50	4	2	6	16	7	11	4	0	0	0	0	0	0	25
08:00	42	5	6	7	4	11	4	2	2	1	0	0	0	0	24
09:00	47	5	5	4	8	6	10	5	3	0	0	1	0	0	25
10:00	29	3	4	2	8	1	8	2	1	0	0	0	0	0	24
11:00	17	1	1	2	5	4	2	2	0	0	0	0	0	0	25
Daily Totals	932	73	85	144	200	173	160	58	26	6	1	1	1	4	25
Percent of Total		7.8	9.1	15.5	21.5	18.6	17.2	6.2	2.8	0.6	0.1	0.1	0.1	0.4	
Percentile Speeds		<u>10%</u> 20.5	<u>15%</u> 21.6	<u>50%</u> 25.6	<u>85%</u> 29.5	<u>90%</u> 30.1									

10 MPH Pace Speed : 20 - 30
Number in pace : 762
% in pace : **81.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 92.2 10.4 0.5
Totals : 859 97 5

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : N 160 St
Cross-St : Greenwood Ave N
Direction : e/o

Site:
Date: 06/19/06

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	11	0	1	2	3	2	1	1	0	0	0	0	0	1	29
01:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
02:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
03:00	7	3	1	0	0	2	0	0	1	0	0	0	0	0	*
04:00	5	2	2	0	1	0	0	0	0	0	0	0	0	0	*
05:00	24	1	5	3	6	6	1	1	1	0	0	0	0	0	24
06:00	42	2	4	7	9	6	5	6	3	0	0	0	0	0	25
07:00	82	7	5	14	11	20	11	6	6	2	0	0	0	0	25
08:00	121	6	7	23	27	29	16	7	4	0	0	0	1	1	25
09:00	92	1	12	15	22	12	20	6	2	0	0	0	0	2	26
10:00	88	2	4	8	29	17	21	2	5	0	0	0	0	0	26
11:00	102	4	5	13	22	12	30	11	3	1	0	0	0	1	26
12:PM	105	3	4	9	19	23	23	14	7	1	1	1	0	0	27
01:00	125	5	6	11	25	32	32	9	4	0	0	0	0	1	26
02:00	105	8	3	9	28	23	18	9	6	1	0	0	0	0	25
03:00	169	19	16	26	40	37	19	9	3	0	0	0	0	0	24
04:00	119	12	13	11	17	24	27	7	5	1	0	0	0	2	25
05:00	111	6	7	9	34	24	19	7	4	0	0	0	0	1	25
06:00	103	1	8	12	25	21	23	9	3	0	0	0	1	0	26
07:00	71	9	2	7	18	15	12	4	3	0	0	0	0	1	25
08:00	68	7	6	10	11	17	10	2	1	2	0	0	0	2	25
09:00	51	5	8	10	5	9	11	1	2	0	0	0	0	0	24
10:00	31	6	1	4	9	4	3	1	2	1	0	0	0	0	23
11:00	17	2	4	4	2	1	0	1	2	0	0	1	0	0	24
Daily Totals	1,651	113	124	207	363	336	302	113	67	9	1	2	2	12	25
Percent of Total		6.8	7.5	12.5	22.0	20.4	18.3	6.8	4.1	0.5	0.1	0.1	0.1	0.7	
Percentile Speeds		<u>10%</u> 20.9	<u>15%</u> 22.1	<u>50%</u> 26.1	<u>85%</u> 29.7	<u>90%</u> 30.7									

10 MPH Pace Speed : 20 - 30
Number in pace : 1,332
% in pace : **80.7**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 93.2 12.5 0.8
Totals : 1,538 206 14

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : N 160 St
Cross-St : Greenwood Ave N
Direction : e/o

Site:
Date: 06/20/06

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	15	2	2	5	3	1	2	0	0	0	0	0	0	0	22
01:00	6	0	0	1	3	2	0	0	0	0	0	0	0	0	25
02:00	4	0	1	0	0	1	1	1	0	0	0	0	0	0	26
03:00	4	0	0	0	0	1	1	2	0	0	0	0	0	0	29
04:00	7	0	1	0	2	2	1	1	0	0	0	0	0	0	26
05:00	18	2	1	1	8	2	1	1	1	0	0	1	0	0	24
06:00	29	2	5	2	4	9	3	3	0	1	0	0	0	0	25
07:00	108	5	4	29	18	27	15	7	2	1	0	0	0	0	25
08:00	123	10	12	19	35	23	11	9	2	1	0	0	1	0	24
09:00	98	9	17	15	18	13	12	7	2	0	0	0	1	4	26
10:00	92	6	3	13	21	16	18	9	4	2	0	0	0	0	25
11:00	90	3	4	9	21	23	17	9	2	0	1	0	0	1	26
12:PM	136	4	6	20	27	33	25	13	6	1	0	0	0	1	26
01:00	110	3	3	13	33	20	20	11	5	2	0	0	0	0	26
02:00	102	2	5	12	24	33	17	6	1	0	2	0	0	0	26
03:00	148	10	14	18	32	27	22	18	1	2	0	0	0	4	26
04:00	126	4	4	22	22	29	26	11	7	1	0	0	0	0	26
05:00	102	3	2	12	17	24	25	11	7	1	0	0	0	0	27
06:00	110	3	5	9	29	28	20	11	3	1	0	1	0	0	26
07:00	76	2	5	16	17	15	11	6	3	1	0	0	0	0	25
08:00	60	6	4	7	9	16	12	2	1	0	0	0	0	3	27
09:00	48	6	4	5	13	7	7	2	3	0	0	1	0	0	24
10:00	35	4	1	11	10	5	1	2	1	0	0	0	0	0	23
11:00	21	5	2	2	5	3	3	0	1	0	0	0	0	0	22
Daily	1,668	91	105	241	371	360	271	142	52	14	3	3	2	13	26
Totals															
Percent of Total		5.5	6.3	14.4	22.2	21.6	16.2	8.5	3.1	0.8	0.2	0.2	0.1	0.8	
Percentile Speeds		<u>10%</u> 21.4	<u>15%</u> 22.5	<u>50%</u> 26.1	<u>85%</u> 29.8	<u>90%</u> 30.9									

10 MPH Pace Speed : 22 - 32
Number in pace : 1,385
% in pace : **83.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 94.5 13.7 0.9
Totals : 1,577 229 15