

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : NE 155 St

Site: 53

Title2 : 8 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	20	0	0	2	0	0	2	4	3	4	2	1	1	1	34
01:00	14	0	0	0	1	0	3	2	3	1	0	1	0	3	39
02:00	5	0	0	1	0	0	1	3	0	0	0	0	0	0	28
03:00	10	0	0	0	0	2	0	4	2	1	0	0	1	0	31
04:00	8	0	0	0	0	1	2	1	1	0	0	1	2	0	33
05:00	28	0	0	1	0	2	3	5	7	2	1	2	2	3	36
06:00	88	0	0	1	0	8	9	12	23	15	9	4	5	2	33
07:00	205	2	1	2	9	11	14	49	42	43	18	4	5	5	33
08:00	226	4	3	3	6	11	18	33	64	41	25	10	6	2	32
09:00	174	0	0	4	3	13	20	35	43	27	14	8	3	4	33
10:00	167	0	0	0	0	9	13	31	36	36	29	6	3	4	34
11:00	171	2	0	3	7	7	20	25	42	35	19	3	5	3	33
12:PM	231	2	3	3	4	14	20	47	55	31	31	7	8	6	33
01:00	217	3	1	2	0	14	25	47	52	35	26	4	3	5	33
02:00	242	3	2	1	7	13	21	47	50	44	28	9	6	11	34
03:00	321	4	3	3	7	24	46	60	65	54	39	6	3	7	32
04:00	394	4	4	4	15	29	37	98	112	49	29	5	3	5	32
05:00	413	10	4	8	14	30	57	73	121	50	32	5	3	6	31
06:00	302	2	3	3	18	22	33	62	65	51	25	9	7	2	32
07:00	220	0	1	1	9	22	27	47	59	32	16	3	3	0	31
08:00	170	0	0	0	9	19	22	25	44	28	14	4	3	2	32
09:00	128	0	0	4	2	14	10	17	39	22	15	1	3	1	32
10:00	85	0	1	2	3	4	12	14	19	17	7	1	3	2	33
11:00	53	0	0	1	0	2	8	4	12	16	3	3	2	2	34
Daily	3,892	36	26	49	114	271	423	745	959	634	382	97	80	76	32
Totals															

Percent of Total	0.9	0.7	1.3	2.9	7.0	10.9	19.1	24.6	16.3	9.8	2.5	2.1	2.0
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.2	28.4	32.6	36.3	37.3

10 MPH Pace Speed : 28 - 38

Number in pace : 3,143

% in pace : **80.8**

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

Percentage : 99.1 76.4 4.0

Totals : 3,856 2,973 156

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : NE 155 St

Site: 53

Title2 : 8 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	23	0	0	0	1	2	2	1	7	4	4	1	1	0	33
01:00	14	0	0	0	0	0	1	2	1	5	2	0	1	2	39
02:00	12	0	0	0	0	0	1	0	3	2	1	2	2	1	38
03:00	10	0	0	0	1	1	0	2	2	1	1	0	1	1	36
04:00	10	0	0	0	0	0	1	3	3	1	1	0	1	0	33
05:00	25	0	0	1	3	4	1	2	5	5	0	3	0	1	32
06:00	108	3	0	2	3	5	9	15	25	18	8	10	7	3	33
07:00	205	0	1	0	4	13	31	30	42	42	20	10	4	8	34
08:00	217	4	3	4	2	13	20	46	52	37	24	8	1	3	32
09:00	178	1	1	3	3	13	22	32	44	28	17	7	5	2	32
10:00	146	0	1	0	1	12	17	31	33	24	16	8	3	0	32
11:00	176	2	1	1	5	8	17	34	38	34	11	14	5	6	33
12:PM	211	1	1	4	4	10	13	48	62	26	22	12	4	4	33
01:00	211	1	0	0	3	17	23	40	53	34	25	8	7	0	32
02:00	234	1	0	1	6	10	35	42	64	34	27	9	4	1	32
03:00	327	1	0	0	11	30	34	74	84	54	25	8	3	3	32
04:00	397	4	0	9	23	58	51	84	87	46	19	6	5	5	31
05:00	456	3	0	2	12	61	71	97	114	43	38	7	3	5	31
06:00	358	1	1	5	7	30	57	83	92	46	25	2	4	5	32
07:00	256	0	7	6	11	29	46	47	63	23	16	4	4	0	30
08:00	179	0	0	3	7	17	23	46	33	19	22	4	2	3	32
09:00	144	0	1	2	8	20	21	30	28	14	11	6	1	2	31
10:00	96	0	0	0	4	8	9	19	29	10	10	1	3	3	33
11:00	49	0	0	1	0	4	5	12	12	4	5	2	3	1	33
Daily	4,042	22	17	44	119	365	510	820	976	554	350	132	74	59	32

Totals

Percent of Total	0.5	0.4	1.1	2.9	9.0	12.6	20.3	24.1	13.7	8.7	3.3	1.8	1.5
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.1	28.2	32.3	36.1	37.2

10 MPH Pace Speed : 26 - 36

Number in pace : 3,225

% in pace : **79.8**

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

Percentage : 99.5 73.4 3.3

Totals : 4,020 2,965 133

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : NE 155 St

Site: 53

Title2 : 8 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	33	0	0	0	0	4	2	5	9	10	1	1	1	0	32
01:00	12	0	0	0	0	0	2	3	1	3	1	0	1	1	36
02:00	15	0	0	0	0	3	1	3	5	0	1	0	0	2	36
03:00	9	0	0	0	0	2	1	2	1	1	0	1	1	0	32
04:00	6	0	0	0	0	0	0	0	3	1	0	1	1	0	35
05:00	27	1	0	2	0	2	2	1	6	8	2	2	1	0	32
06:00	101	1	0	0	0	4	7	10	28	20	12	6	9	4	35
07:00	182	4	0	1	3	13	13	41	45	30	16	6	4	6	33
08:00	216	3	0	2	3	11	17	51	52	38	25	5	5	4	33
09:00	146	1	1	2	6	15	17	30	23	28	12	5	4	2	32
10:00	134	0	0	2	2	7	10	21	42	24	16	1	6	3	33
11:00	176	3	1	1	9	18	10	32	43	30	19	3	3	4	32
12:PM	203	0	0	2	6	15	25	46	50	30	19	5	4	1	32
01:00	184	2	2	0	4	11	18	25	48	40	23	4	3	4	33
02:00	217	1	0	0	3	9	17	36	62	53	22	3	7	4	33
03:00	277	2	1	4	9	23	39	57	66	39	20	5	5	7	32
04:00	377	7	1	2	11	30	64	99	89	34	21	11	7	1	31
05:00	432	6	3	10	26	67	76	76	89	37	23	7	3	9	31
06:00	378	6	2	4	10	33	58	82	98	48	24	7	1	5	31
07:00	248	1	0	5	6	26	48	63	51	21	17	4	4	2	31
08:00	173	0	1	1	7	18	15	30	49	23	14	7	6	2	32
09:00	171	0	0	3	1	20	25	41	40	19	13	3	6	0	31
10:00	94	0	0	2	3	3	8	20	18	15	11	9	1	4	34
11:00	67	0	0	1	0	3	8	11	13	15	10	3	3	0	33
Daily	3,878	38	12	44	109	337	483	785	931	567	322	99	86	65	32

Totals

Percent of Total	1.0	0.3	1.1	2.8	8.7	12.5	20.2	24.0	14.6	8.3	2.6	2.2	1.7
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.1	28.2	32.3	36.0	37.1

10 MPH Pace Speed : 26 - 36

Number in pace : 3,103

% in pace : **80.0**

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

Percentage : 99.0 73.6 3.9

Totals : 3,840 2,855 151

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : NE 155 St

Site: 53

Title2 : 8 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	22	0	0	0	0	0	3	3	5	4	4	0	1	2	37
01:00	12	0	0	0	0	1	3	3	1	3	0	0	1	0	32
02:00	12	0	0	0	0	1	0	2	2	1	0	4	1	1	38
03:00	9	0	0	0	0	2	0	2	2	0	1	0	1	1	36
04:00	14	0	0	0	0	0	0	3	2	3	3	3	0	0	35
05:00	26	0	0	1	2	1	2	7	2	4	3	4	0	0	32
06:00	96	0	0	1	3	7	11	15	19	7	20	7	3	3	34
07:00	213	0	0	0	3	13	20	37	49	46	33	8	2	2	33
08:00	231	4	0	4	3	13	22	48	70	30	18	7	7	5	33
09:00	165	0	1	0	2	10	12	36	40	34	16	6	4	4	33
10:00	143	1	2	2	7	11	19	23	33	28	8	6	1	2	32
11:00	164	4	0	2	2	16	18	37	48	23	9	2	2	1	31
12:PM	192	1	1	1	2	13	20	26	68	27	21	7	4	1	32
01:00	165	0	1	0	3	11	26	29	40	27	19	4	2	3	33
02:00	198	4	1	9	7	15	17	30	47	32	20	8	6	2	32
03:00	290	1	1	1	18	33	45	60	56	42	16	6	3	8	32
04:00	380	6	8	5	12	42	72	87	75	43	14	7	3	6	31
05:00	451	6	4	11	19	52	63	78	113	56	29	9	3	8	31
06:00	329	3	2	6	14	30	46	65	82	40	23	4	6	8	32
07:00	232	5	3	6	7	25	32	43	57	28	17	5	4	0	31
08:00	216	1	1	0	6	17	21	58	61	27	17	3	1	3	32
09:00	184	1	1	1	5	13	25	40	42	30	19	4	1	2	32
10:00	110	0	0	2	2	8	12	21	25	15	14	8	3	0	32
11:00	58	0	0	0	0	4	9	10	12	8	10	3	2	0	33
Daily	3,912	37	26	52	117	338	498	763	951	558	334	115	61	62	32

Totals

Percent of Total	0.9	0.7	1.3	3.0	8.6	12.7	19.5	24.3	14.3	8.5	2.9	1.6	1.6
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	26.9	28.1	32.3	35.9	37.1

10 MPH Pace Speed : 26 - 36

Number in pace : 3,108

% in pace : 79.4

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.1	72.7	3.1
Totals	: 3,875	2,844	123

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : NE 155 St

Site: 53

Title2 : 8 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	36	0	0	0	0	4	1	9	8	6	3	0	4	1	34
01:00	21	0	0	0	0	2	4	2	5	3	0	1	2	2	36
02:00	12	0	0	0	0	0	0	5	4	0	1	1	0	1	36
03:00	9	0	0	0	1	1	2	1	1	1	1	1	0	0	31
04:00	10	0	0	0	0	1	1	1	2	0	2	0	3	0	34
05:00	29	0	0	1	1	0	2	6	4	6	6	2	1	0	33
06:00	85	0	1	2	1	3	9	19	13	14	8	5	7	3	34
07:00	177	0	1	4	2	18	24	34	51	17	17	6	0	3	32
08:00	226	3	2	4	6	14	28	40	58	39	25	1	1	5	32
09:00	177	1	0	3	5	16	28	32	43	26	11	9	2	1	32
10:00	145	2	0	1	2	11	14	27	36	27	15	5	3	2	32
11:00	208	1	0	2	7	8	21	63	40	31	23	6	2	4	33
12:PM	228	0	0	2	8	15	27	51	43	52	21	5	4	0	32
01:00	258	0	0	0	7	12	23	45	72	57	23	12	3	4	33
02:00	270	1	0	0	1	17	40	45	80	32	32	11	5	6	33
03:00	369	1	1	7	16	33	53	68	108	45	22	3	7	5	32
04:00	369	0	0	4	5	32	37	83	95	55	40	9	5	4	32
05:00	409	3	3	4	14	41	57	78	96	50	34	19	7	3	32
06:00	337	3	0	7	7	29	23	72	77	50	36	17	8	8	33
07:00	235	0	0	4	14	23	32	57	53	32	7	7	5	1	31
08:00	174	0	2	3	6	18	25	41	43	19	8	4	2	3	32
09:00	142	0	1	1	4	11	20	33	48	9	7	1	5	2	32
10:00	107	0	0	2	6	10	17	15	22	14	7	6	7	1	32
11:00	90	0	0	1	5	5	6	20	26	11	6	4	2	4	34
Daily	4,123	15	11	52	118	324	494	847	1,028	596	355	135	85	63	32
Totals															
Percent of Total		0.4	0.3	1.3	2.9	7.9	12.0	20.5	24.9	14.5	8.6	3.3	2.1	1.5	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.3	28.4	32.4	36.1	37.3

10 MPH Pace Speed : 28 - 38

Number in pace : 3,320

% in pace : **80.5**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.6	75.4	3.6
Totals	:	4,108	3,109	148

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : NE 155 St

Site: 53

Title2 : 8 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	37	0	0	0	2	3	5	3	6	10	6	1	0	1	33
01:00	32	0	0	0	2	1	1	6	7	6	5	2	2	0	33
02:00	15	0	0	0	2	1	3	1	3	3	0	0	0	2	36
03:00	8	0	0	0	0	1	0	1	1	0	3	1	1	0	34
04:00	11	0	0	0	0	0	2	1	4	1	0	1	1	1	36
05:00	15	0	0	0	2	0	2	3	3	0	1	1	2	1	35
06:00	38	0	0	0	1	7	1	5	8	9	4	0	3	0	32
07:00	62	2	3	0	3	6	7	8	13	10	6	3	1	0	31
08:00	110	1	0	2	0	10	12	21	13	24	20	3	2	2	33
09:00	153	5	3	0	7	11	11	23	44	18	22	5	3	1	32
10:00	209	1	0	1	1	14	17	41	58	39	17	13	3	4	33
11:00	259	0	1	2	8	24	36	55	58	35	14	11	11	4	32
12:PM	275	3	0	1	4	17	20	58	78	42	28	19	3	2	33
01:00	269	2	2	2	7	14	33	57	60	49	19	11	8	5	33
02:00	300	2	0	0	12	16	34	55	98	47	23	7	3	3	32
03:00	263	1	1	1	11	25	34	49	46	47	30	6	3	9	33
04:00	271	0	2	7	11	32	49	63	43	37	18	4	5	0	31
05:00	268	1	4	3	10	31	35	63	66	31	11	6	5	2	31
06:00	229	2	1	1	10	17	39	44	44	29	19	14	5	4	32
07:00	169	0	0	6	5	16	23	32	44	22	11	6	3	1	32
08:00	153	0	1	7	5	13	21	33	32	27	8	4	1	1	31
09:00	125	0	1	0	5	7	19	30	32	13	8	3	6	1	32
10:00	125	0	1	2	2	10	14	26	29	21	11	1	5	3	33
11:00	77	0	0	1	1	4	4	17	21	13	10	0	4	2	34
Daily	3,473	20	20	36	111	280	422	695	811	533	294	122	80	49	32

Totals

Percent of Total	0.6	0.6	1.0	3.2	8.1	12.2	20.0	23.4	15.3	8.5	3.5	2.3	1.4
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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	36.2	37.3

10 MPH Pace Speed : 28 - 38

Number in pace : 2,755

% in pace : 79.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 99.4 74.4 3.7

Totals : 3,453 2,584 129

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : NE 155 St

Site: 53

Title2 : 8 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	66	0	1	0	2	6	10	16	14	5	6	2	3	1	32
01:00	39	1	0	1	0	3	2	10	9	8	0	0	4	1	33
02:00	22	0	0	0	0	3	3	7	5	1	0	1	1	1	33
03:00	23	0	0	0	0	2	1	4	3	3	3	4	1	2	37
04:00	10	1	0	0	0	1	0	0	2	2	3	0	1	0	32
05:00	13	0	0	0	0	0	2	3	2	1	3	0	0	2	38
06:00	40	0	0	0	1	3	4	9	8	6	3	4	2	0	33
07:00	39	0	0	0	3	1	4	7	8	4	8	3	0	1	33
08:00	83	0	0	1	0	6	6	20	21	13	10	2	2	2	33
09:00	158	2	1	5	4	3	16	20	41	25	21	13	7	0	33
10:00	165	0	1	1	4	11	14	36	47	28	14	5	1	3	33
11:00	213	3	0	3	7	14	28	33	54	35	19	9	4	4	32
12:PM	238	0	0	2	7	19	38	55	49	42	18	6	2	0	31
01:00	271	1	0	5	7	25	28	58	64	45	28	4	3	3	32
02:00	275	0	0	3	3	17	41	63	66	39	27	8	4	4	32
03:00	267	0	2	1	5	17	34	53	72	41	20	13	6	3	32
04:00	261	4	3	3	9	27	31	45	66	37	19	6	9	2	31
05:00	268	0	6	6	7	30	37	49	51	41	28	6	6	1	31
06:00	244	2	0	1	3	18	38	45	63	36	28	8	1	1	32
07:00	163	0	1	0	2	16	23	42	33	24	16	3	3	0	32
08:00	135	0	0	0	9	10	11	33	33	15	11	7	4	2	32
09:00	120	1	0	2	3	9	17	21	29	18	8	4	7	1	32
10:00	76	0	0	0	4	2	5	14	22	12	7	4	1	5	35
11:00	46	0	0	0	2	3	3	5	10	7	9	5	2	0	33
Daily	3,235	15	15	34	82	246	396	648	772	488	309	117	74	39	32

Totals

Percent of Total	0.5	0.5	1.1	2.5	7.6	12.2	20.0	23.9	15.1	9.6	3.6	2.3	1.2
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.4	28.5	32.5	36.3	37.4

10 MPH Pace Speed : 28 - 38

Number in pace : 2,613

% in pace : **80.8**

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

Percentage : 99.5 75.6 3.5

Totals : 3,220 2,447 113