

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : N 155 ST

Site: A19

Title2 : STONE AVE N

Date: 02/27/06

Title3 : 150ft e/o

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	37	0	0	0	0	2	2	6	4	9	8	3	2	1	35
01:00	14	0	0	0	0	0	0	2	3	6	1	2	0	0	34
02:00	18	0	0	1	1	1	0	2	4	6	1	1	1	0	32
03:00	14	0	0	0	0	1	3	2	1	2	1	2	1	1	36
04:00	18	2	0	0	0	0	1	1	4	1	2	1	3	3	38
05:00	20	0	0	0	0	1	0	3	3	5	3	0	3	2	38
06:00	85	9	0	1	0	4	6	8	13	15	8	5	10	6	34
07:00	242	5	1	2	0	7	27	38	62	48	33	10	8	1	33
08:00	432	11	9	4	17	43	58	78	96	70	28	10	7	1	31
09:00	377	3	5	8	26	52	58	67	94	33	18	8	5	0	30
10:00	311	6	8	4	10	24	33	64	76	39	30	9	5	3	31
11:00	289	10	0	4	6	17	37	69	63	37	22	15	8	1	31
12:PM	317	6	4	12	9	22	40	45	73	46	33	17	8	2	32
01:00	321	10	3	3	7	24	31	62	81	51	28	12	7	2	32
02:00	348	7	3	8	7	38	46	71	72	43	36	8	7	2	31
03:00	327	8	4	3	11	22	50	65	78	42	31	6	3	4	31
04:00	432	9	6	5	18	43	63	96	85	54	35	9	7	2	31
05:00	494	4	6	3	12	35	72	106	111	80	45	11	8	1	32
06:00	437	5	5	8	14	40	59	100	105	62	28	5	5	1	31
07:00	398	8	5	4	12	39	37	76	110	60	33	7	4	3	31
08:00	248	2	6	4	4	18	25	40	52	43	31	10	11	2	32
09:00	190	3	3	1	2	8	19	38	43	32	30	5	4	2	32
10:00	145	4	1	4	3	6	7	20	33	22	23	12	7	3	33
11:00	93	3	0	0	0	6	6	15	21	19	12	4	7	0	33
Daily	5,607	115	69	79	159	453	680	1,074	1,287	825	520	172	131	43	31
Totals															

Percent of Total	2.1	1.2	1.4	2.8	8.1	12.1	19.2	23.0	14.7	9.3	3.1	2.3	0.8		
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>										
	26.6	27.9	32.3	36.1	37.2										

10 MPH Pace Speed : 28 - 38

Number in pace : 4,386

% in pace : 78.2

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	97.9	72.3	3.1
Totals	:	5,492	4,052	174

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : N 155 ST

Site: A19

Title2 : STONE AVE N

Date: 02/28/06

Title3 : 150ft e/o

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	45	2	1	0	0	2	3	6	11	6	5	3	4	2	34
01:00	16	0	0	0	0	0	1	2	5	5	1	1	0	1	36
02:00	17	0	0	0	1	0	1	2	3	3	5	0	2	0	34
03:00	14	0	1	0	0	0	1	4	3	2	2	1	0	0	32
04:00	14	1	0	0	0	1	0	3	1	4	1	2	1	0	32
05:00	33	1	1	0	0	1	1	2	4	5	7	4	5	2	36
06:00	83	6	0	1	0	2	4	6	15	19	13	4	9	4	34
07:00	260	6	1	7	4	11	14	47	73	41	37	11	8	0	32
08:00	456	8	7	17	21	47	45	104	108	67	23	5	2	2	30
09:00	465	15	5	8	32	81	73	111	84	34	18	2	2	0	29
10:00	322	27	12	9	19	40	38	61	49	35	22	6	4	0	29
11:00	271	4	0	6	10	21	33	67	72	28	19	7	3	1	31
12:PM	332	17	4	10	11	37	51	79	53	48	12	3	5	2	30
01:00	329	9	3	3	6	26	40	72	83	54	24	6	1	2	31
02:00	307	9	0	1	6	25	44	61	77	44	24	9	5	2	31
03:00	333	5	2	0	9	24	37	72	87	47	34	8	6	2	32
04:00	385	36	12	13	21	48	49	50	65	49	29	7	5	1	29
05:00	457	10	6	9	13	40	48	100	105	58	47	11	8	2	31
06:00	446	6	5	4	5	32	51	85	113	89	43	11	2	0	32
07:00	432	17	7	9	14	26	41	87	115	61	34	11	7	3	31
08:00	258	6	1	3	2	10	24	40	57	55	36	12	9	3	33
09:00	188	3	4	3	5	8	18	24	45	34	26	8	8	2	33
10:00	154	5	1	2	1	7	7	17	37	33	25	12	5	2	33
11:00	83	5	2	0	0	3	1	12	21	15	12	5	4	3	33
Daily	5,700	198	75	105	180	492	625	1,114	1,286	836	499	149	105	36	31

Totals

Percent of Total	3.5	1.3	1.8	3.2	8.6	11.0	19.5	22.6	14.7	8.8	2.6	1.8	0.6
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	26.0	27.2	32.1	35.8	36.9

10 MPH Pace Speed : 28 - 38

Number in pace : 4,360

% in pace : **76.5**

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

Percentage : 96.5 70.6 2.5

Totals : 5,502 4,025 141

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : N 155 ST

Site: A19

Title2 : STONE AVE N

Date: 03/01/06

Title3 : 150ft e/o

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	54	1	0	0	0	2	5	10	14	7	11	3	0	1	33
01:00	29	0	2	0	0	0	0	0	9	7	6	2	2	1	35
02:00	13	0	0	0	0	1	0	0	6	2	3	1	0	0	34
03:00	17	2	0	0	1	0	1	0	6	2	4	0	0	1	32
04:00	15	2	0	0	0	1	0	3	0	0	2	0	5	2	37
05:00	27	1	2	0	0	1	1	3	3	7	2	4	1	2	35
06:00	88	6	1	0	1	3	6	6	16	18	13	9	7	2	33
07:00	239	7	4	0	3	5	12	50	55	51	25	13	10	4	33
08:00	447	6	4	2	9	51	41	82	95	74	50	19	11	3	32
09:00	427	3	5	3	8	39	57	90	103	56	36	16	11	0	32
10:00	317	12	4	1	8	14	32	67	77	42	42	8	8	2	32
11:00	326	7	4	9	9	19	35	63	69	60	31	7	10	3	32
12:PM	363	9	6	3	13	27	50	67	93	40	37	12	5	1	31
01:00	339	6	3	4	5	8	49	61	88	53	33	13	12	4	32
02:00	328	6	3	4	4	20	31	64	88	54	31	15	7	1	32
03:00	369	6	3	7	10	34	50	75	77	49	27	13	13	5	32
04:00	420	8	3	2	12	38	58	74	87	72	44	9	10	3	32
05:00	453	12	2	6	12	47	53	74	116	63	37	19	9	3	31
06:00	492	12	8	3	16	40	58	88	121	77	37	17	10	5	31
07:00	409	6	4	2	8	31	40	90	113	65	32	13	4	1	32
08:00	233	3	8	3	12	14	19	37	49	43	17	15	9	4	32
09:00	207	3	5	1	1	6	14	30	43	50	39	6	5	4	33
10:00	164	5	3	1	0	6	9	32	42	30	22	7	5	2	33
11:00	90	2	0	1	5	6	5	4	25	19	10	5	5	3	34
Daily	5,866	125	74	52	137	413	626	1,070	1,395	941	591	226	159	57	32
Totals															
Percent of Total		2.1	1.3	0.9	2.3	7.0	10.7	18.2	23.8	16.0	10.1	3.9	2.7	1.0	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.0	28.3	32.6	36.5	37.5

10 MPH Pace Speed : 28 - 38

Number in pace : 4,623

% in pace : **78.8**

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

Percentage : 97.9 75.7 3.7

Totals : 5,741 4,439 216

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : N 155 ST

Site: A19

Title2 : STONE AVE N

Date: 03/02/06

Title3 : 150ft e/o

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	53	2	0	2	0	2	4	4	14	10	6	5	3	1	33
01:00	38	1	2	1	1	5	5	4	6	4	4	1	3	1	32
02:00	18	1	0	0	1	0	1	3	6	2	4	0	0	0	31
03:00	11	0	0	0	0	1	1	1	3	1	3	0	0	1	36
04:00	12	3	0	0	0	0	2	1	0	3	0	1	1	1	31
05:00	21	0	0	0	0	1	0	5	3	4	5	2	1	0	34
06:00	80	7	2	0	0	1	4	11	7	21	10	8	8	1	33
07:00	249	7	3	1	5	20	23	35	52	47	31	12	10	3	32
08:00	439	9	3	0	21	49	60	87	105	63	24	10	6	2	31
09:00	392	3	2	1	21	69	72	80	68	44	22	4	5	1	30
10:00	312	14	0	1	6	23	32	53	87	49	31	7	5	4	32
11:00	308	4	1	4	5	21	28	62	76	55	33	11	3	5	32
12:PM	303	9	3	7	9	26	38	62	61	40	27	12	6	3	31
01:00	324	5	3	3	6	25	42	63	91	50	20	11	4	1	31
02:00	317	4	4	4	11	27	30	59	77	54	19	12	10	6	32
03:00	311	5	5	4	11	37	30	51	71	53	27	13	2	2	31
04:00	428	14	3	6	12	47	70	83	84	62	37	4	5	1	30
05:00	407	8	6	2	5	29	38	67	102	69	44	20	14	3	32
06:00	504	9	4	9	22	67	71	96	98	60	42	16	10	0	31
07:00	444	7	8	3	15	49	62	91	102	60	34	9	3	1	31
08:00	237	6	2	2	6	26	21	42	48	43	29	8	2	2	32
09:00	194	4	0	2	4	3	9	34	60	31	31	9	6	1	33
10:00	156	5	2	0	2	3	14	25	36	34	21	3	7	4	33
11:00	93	1	2	0	1	4	9	12	25	16	13	5	4	1	33
Daily	5,651	128	55	52	164	535	666	1,031	1,282	875	517	183	118	45	31
Totals															

Percent of Total 2.3 1.0 0.9 2.9 9.5 11.8 18.2 22.7 15.5 9.1 3.2 2.1 0.8

Percentile Speeds 10% 26.6 15% 27.7 50% 32.3 85% 36.1 90% 37.2

10 MPH Pace Speed : 26 - 36
 Number in pace : 4,389
 % in pace : 77.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 97.7 71.7 2.9
 Totals : 5,523 4,051 163

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : N 155 ST

Site: A19

Title2 : STONE AVE N

Date: 03/03/06

Title3 : 150ft e/o

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	52	2	1	0	1	2	2	1	9	11	13	4	6	0	34
01:00	25	0	0	0	1	0	2	4	4	8	3	2	1	0	33
02:00	28	1	0	0	1	3	2	4	5	1	7	3	0	1	33
03:00	10	0	0	0	0	2	1	0	2	2	1	0	0	2	39
04:00	14	2	0	0	0	1	0	1	2	2	1	1	3	1	34
05:00	17	2	0	1	1	0	0	3	1	3	5	0	1	0	30
06:00	68	5	1	0	3	4	4	11	4	8	14	4	7	3	33
07:00	228	4	4	0	1	3	10	31	58	62	28	18	6	3	34
08:00	430	9	6	5	6	40	36	81	102	67	40	19	11	8	32
09:00	417	18	12	6	14	37	66	86	94	39	33	6	3	3	30
10:00	324	7	2	2	8	18	43	65	66	60	29	8	14	2	32
11:00	327	3	4	6	5	18	31	72	88	52	29	15	3	1	32
12:PM	368	4	5	3	5	23	54	88	87	45	31	14	8	1	32
01:00	382	6	2	0	5	26	45	82	84	64	41	20	5	2	32
02:00	360	6	2	3	13	43	43	72	84	41	36	9	6	2	31
03:00	366	9	2	5	9	22	40	70	99	52	35	8	13	2	32
04:00	480	10	9	19	23	42	72	101	101	57	30	11	4	1	30
05:00	483	9	5	6	12	27	43	101	126	78	48	18	9	1	32
06:00	529	18	4	4	23	62	69	105	104	76	41	12	7	4	31
07:00	431	10	8	7	23	37	53	96	80	56	38	17	5	1	31
08:00	268	5	4	1	4	6	24	50	62	61	32	9	6	4	33
09:00	173	4	0	1	1	9	12	28	48	34	24	6	2	4	33
10:00	189	5	3	3	1	10	16	33	49	40	17	8	4	0	32
11:00	134	6	0	0	3	1	9	16	32	35	22	6	1	3	33
Daily	6,103	145	74	72	163	436	677	1,201	1,391	954	598	218	125	49	32
Totals															

Percent of Total	2.4	1.2	1.2	2.7	7.1	11.1	19.7	22.8	15.6	9.8	3.6	2.0	0.8
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	26.7	28.1	32.4	36.3	37.3

10 MPH Pace Speed : 28 - 38

Number in pace : 4,821

% in pace : **79.0**

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

Percentage : 97.6 74.3 2.9

Totals : 5,958 4,536 174

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : N 155 ST

Site: A19

Title2 : STONE AVE N

Date: 03/04/06

Title3 : 150ft e/o

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	64	1	1	1	0	2	7	10	18	6	12	2	3	1	33
01:00	58	0	1	0	0	2	8	9	13	13	7	2	3	0	33
02:00	42	1	0	1	1	0	2	2	4	14	5	5	1	6	39
03:00	18	0	1	0	0	0	1	1	1	7	1	4	1	1	36
04:00	15	2	0	0	0	0	2	2	1	4	2	1	1	0	31
05:00	14	1	0	0	1	0	1	0	0	3	0	2	2	4	*
06:00	35	1	1	0	1	1	1	7	2	4	9	4	2	2	35
07:00	71	4	0	0	1	1	3	15	9	6	17	4	5	6	36
08:00	121	5	1	0	1	2	7	12	31	22	26	7	3	4	34
09:00	268	6	2	0	4	9	25	48	58	56	29	17	12	2	33
10:00	355	7	2	2	7	12	24	64	96	65	42	16	13	5	33
11:00	414	13	4	7	18	38	41	78	97	63	38	5	9	3	31
12:PM	440	9	6	1	7	34	37	86	105	80	54	11	7	3	32
01:00	458	10	3	6	15	22	43	85	132	83	36	16	5	2	32
02:00	463	14	6	1	10	28	40	89	107	73	54	27	12	2	32
03:00	468	9	2	2	4	26	54	82	119	83	49	23	11	4	32
04:00	407	6	4	4	10	27	34	60	101	75	51	18	13	4	32
05:00	439	7	3	6	7	20	37	85	124	73	38	20	15	4	32
06:00	431	6	5	5	13	32	45	97	106	62	35	14	8	3	32
07:00	393	12	3	3	12	34	35	77	101	68	32	8	7	1	31
08:00	239	4	4	2	7	11	13	39	55	51	41	8	2	2	32
09:00	187	4	2	2	4	10	14	25	49	31	31	7	5	3	33
10:00	168	3	1	0	3	8	14	30	36	39	21	4	7	2	33
11:00	127	3	2	2	3	5	4	13	40	22	19	6	6	2	33
Daily	5,695	128	54	45	129	324	492	1,016	1,405	1,003	649	231	153	66	32
Totals															

Percent of Total	2.2	0.9	0.8	2.3	5.7	8.6	17.8	24.7	17.6	11.4	4.1	2.7	1.2
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.3	28.7	32.9	36.8	37.6

10 MPH Pace Speed : 28 - 38

Number in pace : 4,565

% in pace : **80.2**

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

Percentage : 97.8 79.4 3.8

Totals : 5,567 4,523 219

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : N 155 ST

Site: A19

Title2 : STONE AVE N

Date: 03/05/06

Title3 : 150ft e/o

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	87	2	3	1	2	2	7	12	21	15	16	2	2	2	33
01:00	39	1	0	0	0	0	2	4	11	7	7	3	2	2	35
02:00	25	0	0	1	2	1	4	2	2	3	5	2	1	2	35
03:00	27	2	0	0	1	0	3	4	4	5	6	2	0	0	31
04:00	21	1	0	0	0	0	1	4	2	5	2	2	4	0	34
05:00	15	0	0	0	0	0	1	3	1	3	2	1	2	2	39
06:00	30	3	0	0	0	2	1	3	4	4	1	4	6	2	35
07:00	45	0	0	0	0	2	2	11	10	6	4	2	3	5	37
08:00	77	5	1	0	0	5	8	11	18	17	4	3	5	0	31
09:00	152	4	0	4	4	8	8	25	34	35	17	6	5	2	32
10:00	228	8	4	4	6	10	27	34	55	36	30	5	7	2	32
11:00	303	9	2	1	5	17	23	60	74	65	33	8	5	1	32
12:PM	388	6	9	4	10	24	42	63	108	63	38	10	6	5	32
01:00	430	9	4	1	7	15	40	91	115	79	42	13	11	3	32
02:00	437	12	3	5	13	39	52	74	116	61	41	15	4	2	31
03:00	416	5	4	1	14	18	47	73	103	78	45	16	11	1	32
04:00	426	9	7	4	3	21	55	88	108	74	31	14	11	1	32
05:00	407	7	2	0	1	14	33	84	104	76	46	25	12	3	33
06:00	327	8	1	4	4	16	35	59	80	56	37	10	13	4	32
07:00	242	4	1	1	5	17	20	44	64	32	28	12	9	5	33
08:00	178	5	1	0	0	8	12	22	44	33	33	8	10	2	33
09:00	171	7	0	1	0	5	13	33	28	40	23	12	8	1	33
10:00	113	5	1	2	2	2	4	17	24	23	14	10	6	3	33
11:00	61	2	0	0	1	1	6	5	11	9	12	10	4	0	34
Daily	4,645	114	43	34	80	227	446	826	1,141	825	517	195	147	50	32
Totals															

Percent of Total	2.5	0.9	0.7	1.7	4.9	9.6	17.8	24.6	17.8	11.1	4.2	3.2	1.1
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.7	28.9	33.0	36.8	37.7

10 MPH Pace Speed : 28 - 38

Number in pace : 3,755

% in pace : **80.8**

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

Percentage : 97.5 79.7 4.2

Totals : 4,531 3,701 197