

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : MERIDIAN AVE N

Site: A13

Title2 : N 153 St

Date: 02/27/06

Title3 : 150 ft s/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	13	0	0	0	0	0	0	1	1	1	3	2	2	3	*
01:00	11	0	0	0	0	0	1	2	0	2	5	0	0	1	37
02:00	8	0	0	0	0	0	2	1	0	0	1	2	1	1	39
03:00	3	0	0	0	0	0	0	0	0	1	0	1	0	1	*
04:00	4	0	0	0	0	0	0	0	1	0	0	3	0	0	37
05:00	14	0	0	0	0	0	1	1	2	2	3	1	0	4	*
06:00	31	0	0	0	0	0	0	1	5	7	5	3	4	6	42
07:00	86	7	4	2	6	5	4	5	11	15	9	5	7	6	33
08:00	135	39	16	18	9	14	7	11	5	2	5	1	2	6	24
09:00	124	5	6	5	8	12	7	17	16	22	11	3	3	9	33
10:00	132	7	6	9	5	14	8	15	21	21	13	8	2	3	31
11:00	147	5	5	6	4	8	17	24	35	15	15	6	2	5	32
12:PM	157	4	4	4	6	9	12	20	30	17	27	11	11	2	33
01:00	130	1	2	4	3	8	10	18	20	24	22	9	8	1	33
02:00	230	19	12	15	8	17	17	27	31	29	26	13	7	9	31
03:00	301	50	17	13	22	20	31	38	41	24	22	10	4	9	28
04:00	490	17	14	32	20	32	48	66	95	59	48	22	19	18	32
05:00	599	9	10	16	19	38	68	95	124	107	71	21	11	10	32
06:00	365	4	1	0	1	8	20	56	82	74	67	29	14	9	34
07:00	115	0	1	0	1	1	4	7	16	22	20	14	19	10	38
08:00	80	0	0	0	0	0	2	5	10	12	18	14	11	8	39
09:00	65	0	0	0	2	0	2	5	14	14	10	7	6	5	37
10:00	38	0	0	0	0	1	1	3	8	6	4	6	4	5	40
11:00	22	0	0	0	0	1	1	1	6	3	4	3	2	1	36
Daily Totals	3,300	167	98	124	114	188	263	419	574	479	409	194	139	132	32
Percent of Total		5.1	3.0	3.8	3.5	5.7	8.0	12.7	17.4	14.5	12.4	5.9	4.2	4.0	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	23.0	25.9	33.0	37.9	39.4

10 MPH Pace Speed : 28 - 38
Number in pace : 2,144
% in pace : **65.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 94.9 71.1 8.2
Totals : 3,133 2,346 271

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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	0	0	0	0	0	0	1	2	4	6	0	1	3	41
01:00	5	0	1	0	0	0	0	1	1	1	0	1	0	0	31
02:00	10	0	0	0	0	0	1	3	1	2	2	0	1	0	33
03:00	7	0	0	0	0	0	2	1	1	0	0	0	0	3	*
04:00	4	0	0	0	0	0	0	0	0	0	1	1	0	2	*
05:00	9	0	0	0	0	0	0	1	3	1	0	0	3	1	39
06:00	32	0	0	0	0	1	0	0	5	8	8	5	3	2	38
07:00	80	2	1	4	6	3	4	6	9	14	5	11	9	6	35
08:00	136	29	24	15	15	15	7	9	9	1	5	0	1	6	24
09:00	97	2	10	8	4	10	7	13	11	11	10	3	2	6	32
10:00	130	3	6	5	7	11	12	23	23	16	13	2	6	3	31
11:00	148	6	7	10	3	13	15	32	23	17	9	9	2	2	30
12:PM	168	14	6	5	10	14	6	32	27	21	20	4	3	6	31
01:00	152	5	3	10	7	14	12	25	31	19	19	4	3	0	30
02:00	198	16	12	13	23	18	19	19	27	23	7	7	3	11	30
03:00	333	49	28	26	27	29	30	39	34	31	17	10	8	5	27
04:00	500	19	18	21	21	31	38	80	95	77	46	19	21	14	32
05:00	526	5	10	11	17	24	33	79	106	100	77	27	23	14	33
06:00	262	1	0	3	1	2	4	24	36	42	62	33	32	22	38
07:00	100	0	0	0	1	0	0	2	20	15	25	16	10	11	40
08:00	68	0	0	0	0	0	1	4	13	12	10	11	10	7	39
09:00	67	1	1	0	0	0	3	3	9	7	18	3	13	9	40
10:00	51	0	0	0	0	0	3	2	8	8	6	5	11	8	41
11:00	30	0	0	0	1	0	1	3	3	2	8	3	2	7	*
Daily Totals	3,130	152	127	131	143	185	198	402	497	432	374	174	167	148	33
Percent of Total		4.9	4.1	4.2	4.6	5.9	6.3	12.8	15.9	13.8	11.9	5.6	5.3	4.7	
Percentile Speeds		<u>10%</u> 22.5	<u>15%</u> 24.8	<u>50%</u> 32.9	<u>85%</u> 38.2	<u>90%</u> 40.0									

10 MPH Pace Speed : 28 - 38

Number in pace : 1,903

% in pace : **60.8**

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

Percentage : 95.1 70.1 10.1

Totals : 2,978 2,194 315

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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	0	0	1	1	1	2	0	38
01:00	7	0	0	0	0	0	0	0	2	1	0	2	1	1	41
02:00	6	0	0	0	0	0	2	0	1	0	1	0	0	2	*
03:00	4	0	0	0	0	0	0	0	0	0	2	0	1	1	*
04:00	7	0	0	0	0	0	1	1	1	1	0	0	2	1	39
05:00	9	0	0	0	0	0	1	0	1	2	2	0	3	0	36
06:00	29	0	0	0	1	1	1	1	4	7	8	1	0	5	40
07:00	78	4	5	1	4	6	3	7	11	12	12	4	7	2	32
08:00	155	47	23	16	20	12	7	11	5	5	1	0	1	7	23
09:00	115	3	7	5	4	10	16	13	15	13	14	6	6	3	32
10:00	150	1	4	5	3	12	11	28	27	26	19	7	3	4	33
11:00	213	27	5	2	13	21	19	31	32	25	21	6	5	6	30
12:PM	164	4	2	5	5	8	15	26	32	16	24	8	9	10	34
01:00	166	5	1	3	6	7	15	17	25	27	31	11	14	4	34
02:00	206	6	14	12	13	28	26	24	27	15	17	6	9	9	31
03:00	323	25	25	28	25	29	20	33	40	39	30	17	6	6	29
04:00	443	43	16	16	31	37	32	49	59	45	56	19	23	17	31
05:00	499	12	13	14	16	20	27	46	66	87	87	52	37	22	34
06:00	277	2	1	0	1	2	7	25	49	54	60	34	23	19	37
07:00	96	1	2	1	0	3	4	2	20	10	20	9	12	12	39
08:00	117	0	0	0	0	1	5	5	19	24	27	9	17	10	38
09:00	65	0	0	0	2	0	2	2	11	6	21	7	9	5	38
10:00	40	1	0	0	1	2	0	2	4	10	6	8	5	1	36
11:00	26	1	0	0	0	1	0	3	3	6	6	3	1	2	36
Daily Totals	3,200	182	118	108	145	200	214	326	454	432	466	210	196	149	33
Percent of Total		5.7	3.7	3.4	4.5	6.3	6.7	10.2	14.2	13.5	14.6	6.6	6.1	4.7	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	22.4	25.0	33.4	38.7	40.3

10 MPH Pace Speed : 28 - 38

Number in pace : 1,892

% in pace : 59.1

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	94.3	69.8	10.8
Totals	:	3,018	2,233	345