

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: SB

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	0	0	0	0	1	3	1	1	0	37
01:00	8	0	0	0	0	0	0	0	0	2	3	2	1	0	37
02:00	3	0	0	0	0	0	0	0	0	1	0	1	0	1	*
03:00	12	0	0	0	0	1	3	5	0	0	1	0	2	0	32
04:00	24	1	0	0	1	1	2	1	3	3	4	1	3	4	39
05:00	73	1	0	0	2	3	1	4	4	14	15	10	8	11	40
06:00	379	0	1	1	1	6	10	44	86	84	56	43	36	11	36
07:00	579	18	25	28	42	55	55	67	99	88	61	16	18	7	31
08:00	412	114	49	41	35	43	40	34	21	15	8	4	6	2	23
09:00	253	1	0	10	16	26	37	45	41	35	26	7	6	3	31
10:00	199	2	2	3	8	13	21	38	49	27	19	5	6	6	33
11:00	178	1	1	4	5	16	13	28	44	25	19	11	6	5	33
12:PM	185	4	4	9	5	9	14	34	39	23	27	8	3	6	33
01:00	176	3	3	1	8	13	22	19	28	28	20	14	12	5	33
02:00	214	8	14	8	15	23	17	36	32	24	18	11	5	3	30
03:00	217	38	9	16	16	27	26	26	21	15	7	5	7	4	27
04:00	249	2	3	4	10	26	18	32	49	43	26	14	13	9	33
05:00	210	1	0	2	2	10	7	30	50	53	29	15	7	4	34
06:00	173	0	0	1	2	9	11	17	33	37	32	16	7	8	35
07:00	121	1	0	1	1	3	4	13	24	21	25	9	16	3	35
08:00	100	0	0	0	1	0	4	10	21	13	24	5	12	10	38
09:00	86	0	1	0	0	1	3	3	21	18	16	8	9	6	37
10:00	58	0	0	0	1	1	2	8	12	10	8	10	3	3	36
11:00	33	0	0	0	0	3	1	4	5	6	3	5	3	3	37
Daily	3,948	195	112	129	171	289	311	498	682	586	450	221	190	114	32
Totals															
Percent of Total		4.9	2.8	3.3	4.3	7.3	7.9	12.6	17.3	14.8	11.4	5.6	4.8	2.9	
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		23.4	25.8	32.8	37.7	39.2									

10 MPH Pace Speed : 28 - 38

Number in pace : 2,527

% in pace : **64.0**

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

Percentage : 95.1 69.4 7.7

Totals : 3,753 2,741 304

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Direction: SB

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	12	1	0	0	0	0	0	1	4	1	2	2	1	0	33
01:00	14	0	0	0	0	0	2	1	5	1	3	1	1	0	34
02:00	15	0	0	0	0	1	1	1	3	3	0	1	2	3	41
03:00	12	0	1	0	0	1	1	2	1	1	1	2	0	2	38
04:00	18	0	0	2	0	0	2	0	3	4	3	0	2	2	37
05:00	74	1	0	2	0	1	1	1	8	12	11	10	12	15	42
06:00	383	1	0	4	7	10	13	25	83	78	72	42	34	14	36
07:00	647	17	5	13	36	67	79	109	138	91	54	19	9	10	31
08:00	536	234	99	67	43	35	16	16	13	6	5	0	2	0	*
09:00	386	11	16	13	38	55	52	66	59	41	12	9	9	5	30
10:00	234	0	3	4	9	15	22	36	59	37	30	8	8	3	33
11:00	213	1	1	2	9	21	30	24	49	35	22	10	6	3	32
12:PM	183	3	4	7	9	14	17	28	32	24	17	15	9	4	32
01:00	217	6	1	5	7	22	21	44	39	29	24	7	4	8	32
02:00	223	10	13	10	17	26	25	23	42	31	11	9	4	2	30
03:00	215	29	19	18	14	32	20	20	23	14	12	3	8	3	27
04:00	216	5	0	1	8	16	21	23	39	39	29	12	11	12	34
05:00	193	0	0	1	1	6	6	21	36	32	40	15	20	15	37
06:00	167	0	0	1	0	4	5	17	25	35	34	20	15	11	37
07:00	129	1	0	1	0	3	8	15	23	20	21	12	11	14	38
08:00	94	0	0	1	0	0	4	3	15	27	13	11	11	9	39
09:00	91	0	0	0	1	2	5	9	17	16	14	10	10	7	37
10:00	43	0	0	1	0	2	1	3	8	7	7	4	4	6	39
11:00	34	0	0	0	0	0	2	2	3	5	10	8	3	1	37
Daily	4,349	320	162	153	199	333	354	490	727	589	447	230	196	149	31
Totals															
Percent of Total		7.4	3.7	3.5	4.6	7.7	8.1	11.3	16.7	13.5	10.3	5.3	4.5	3.4	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	21.4	24.2	32.5	37.7	39.2

10 MPH Pace Speed : 28 - 38

Number in pace : 2,607

% in pace : **59.9**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	92.6	65.0	7.9
Totals	:	4,029	2,828	345

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Title1 : MERIDIAN AVE N

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Date: 03/01/06

Title3 : 150 ft s/o

Direction: SB

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	0	0	0	0	1	0	0	1	2	3	1	1	1	38
01:00	5	0	0	0	0	0	1	1	2	0	0	0	1	0	33
02:00	6	0	0	0	0	0	0	0	0	0	1	0	3	2	*
03:00	13	0	0	0	0	1	1	2	4	1	0	0	0	4	*
04:00	24	0	0	0	0	4	4	1	1	3	2	0	3	6	42
05:00	73	1	0	1	3	5	1	3	9	14	11	9	8	8	38
06:00	363	1	0	1	3	9	15	26	60	84	76	34	36	18	36
07:00	627	10	12	27	42	75	103	97	105	64	50	13	20	9	31
08:00	405	131	64	58	46	51	11	14	9	10	6	3	2	0	20
09:00	283	1	10	17	13	39	33	48	50	27	20	7	12	6	31
10:00	171	4	2	4	4	9	18	30	40	26	11	16	3	4	32
11:00	178	1	1	2	6	10	19	34	40	29	14	5	11	6	33
12:PM	194	2	3	7	5	18	24	34	34	22	29	8	4	4	32
01:00	177	1	2	1	5	11	15	28	32	31	25	12	8	6	34
02:00	186	10	8	16	8	7	11	33	38	24	16	7	6	2	30
03:00	220	21	12	21	16	22	20	28	30	21	11	4	10	4	28
04:00	202	4	3	3	6	11	15	30	47	36	26	9	7	5	33
05:00	196	2	2	0	6	6	8	15	44	43	31	13	17	9	35
06:00	195	0	0	1	0	3	11	27	38	56	22	18	11	8	35
07:00	126	0	0	0	0	1	5	16	35	21	19	8	11	10	37
08:00	119	0	0	0	2	3	3	11	17	24	32	13	7	7	37
09:00	91	0	0	1	1	4	3	11	18	16	15	7	4	11	38
10:00	41	0	0	0	0	2	2	4	12	5	5	3	4	4	37
11:00	36	1	0	0	0	0	3	4	6	8	3	4	4	3	37
Daily	3,941	190	119	160	166	292	326	497	672	567	428	194	193	137	32

Totals

Percent of Total	4.8	3.0	4.1	4.2	7.4	8.3	12.6	17.1	14.4	10.9	4.9	4.9	3.5
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	23.1	25.5	32.7	37.7	39.3

10 MPH Pace Speed : 28 - 38

Number in pace : 2,490

% in pace : **63.2**

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

Percentage : 95.2 68.2 8.4

Totals : 3,751 2,688 330