

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : MERIDIAN AVE N

Site: A14

Title2 : N 160 St

Date: 02/27/06

Title3 : 50ft n/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	23	0	0	0	1	1	0	4	5	3	8	1	0	0	33
01:00	10	0	0	0	0	0	0	2	2	2	1	1	1	1	38
02:00	7	1	0	0	0	0	0	0	0	3	1	1	0	1	37
03:00	8	0	0	1	0	0	1	0	0	2	2	1	1	0	34
04:00	12	0	1	0	1	2	1	1	0	3	0	2	1	0	32
05:00	22	0	0	0	3	0	0	0	2	4	4	1	7	1	37
06:00	69	0	1	1	1	1	1	2	11	14	18	7	6	6	38
07:00	474	0	0	5	6	12	20	64	100	101	109	29	25	3	34
08:00	801	6	11	13	11	25	49	120	220	160	116	40	17	13	33
09:00	542	2	2	0	6	31	36	93	122	124	75	27	16	8	33
10:00	291	0	0	0	0	1	15	38	63	59	53	27	17	18	37
11:00	219	2	1	0	0	1	7	15	52	50	44	21	20	6	36
12:PM	200	0	2	0	0	1	3	9	43	42	56	15	15	14	37
01:00	227	0	1	1	0	7	8	17	39	52	60	15	20	7	36
02:00	219	3	1	0	3	6	6	23	41	43	48	24	17	4	35
03:00	251	3	1	0	2	2	16	33	48	46	56	23	14	7	35
04:00	294	5	3	0	1	12	24	31	77	44	53	26	11	7	34
05:00	291	5	2	0	1	10	16	39	56	44	52	30	23	13	35
06:00	245	4	2	0	5	10	7	26	36	52	58	19	18	8	35
07:00	201	4	4	2	5	5	5	20	49	47	29	15	10	6	34
08:00	148	0	1	2	1	2	8	12	36	32	27	16	8	3	35
09:00	116	0	0	0	1	3	6	6	22	30	25	11	7	5	36
10:00	86	1	1	0	2	5	3	7	14	20	18	6	7	2	35
11:00	80	3	1	0	2	7	3	6	8	15	21	6	4	4	35
Daily	4,836	39	35	25	52	144	235	568	1,046	992	934	364	265	137	35

Totals

Percent of Total	0.8	0.7	0.5	1.1	3.0	4.9	11.7	21.6	20.5	19.3	7.5	5.5	2.8
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	29.6	30.7	34.6	38.2	39.6

10 MPH Pace Speed : 30 - 40

Number in pace : 3,904

% in pace : **80.7**

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

Percentage : 99.2 89.0 8.3

Totals : 4,797 4,306 402

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : MERIDIAN AVE N

Site: A14

Title2 : N 160 St

Date: 02/28/06

Title3 : 50ft n/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	32	1	1	0	0	0	1	3	4	7	6	3	2	4	38
01:00	6	0	0	0	0	0	0	0	2	1	1	0	2	0	36
02:00	20	0	0	0	0	1	1	3	2	4	5	1	2	1	36
03:00	9	0	0	0	0	0	0	1	2	0	1	0	3	2	*
04:00	10	0	0	0	0	0	0	3	1	1	3	2	0	0	34
05:00	21	0	2	1	1	0	0	0	3	2	4	3	4	1	36
06:00	82	1	2	0	1	2	1	4	11	14	18	13	9	6	37
07:00	488	0	0	0	7	5	22	64	111	105	98	40	25	11	35
08:00	861	16	5	4	14	29	77	155	261	151	103	27	9	10	32
09:00	777	9	3	11	8	20	66	157	232	160	78	15	10	8	32
10:00	438	1	3	2	6	10	20	42	126	89	83	31	17	8	34
11:00	274	0	0	0	0	4	4	24	59	78	62	26	11	6	35
12:PM	244	0	1	0	3	5	4	16	66	50	57	16	16	10	36
01:00	221	1	3	1	1	4	10	20	48	44	41	21	17	10	36
02:00	219	1	0	1	1	5	5	20	53	42	53	20	10	8	36
03:00	272	0	1	1	3	3	12	21	49	54	63	29	23	13	36
04:00	283	5	2	4	1	7	11	36	52	59	53	22	26	5	34
05:00	257	2	1	1	2	3	8	17	42	45	69	36	23	8	36
06:00	254	8	2	1	2	6	7	14	31	46	59	38	20	20	37
07:00	197	7	4	3	0	7	11	16	38	38	33	21	15	4	34
08:00	129	2	0	1	1	5	5	9	19	26	28	13	14	6	36
09:00	116	2	1	0	0	0	6	4	19	33	25	12	9	5	36
10:00	104	1	3	0	0	1	2	7	18	22	13	16	14	7	37
11:00	62	0	2	1	1	2	2	2	7	13	11	10	7	4	37
Daily	5,376	57	36	32	52	119	275	638	1,256	1,084	967	415	288	157	35

Totals

Percent of Total	1.1	0.7	0.6	1.0	2.2	5.1	11.9	23.4	20.2	18.0	7.7	5.4	2.9		
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	29.8	30.7	34.4	38.3	39.6

10 MPH Pace Speed : 30 - 40

Number in pace : 4,360

% in pace : **81.1**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.9	89.4	8.3
Totals	:	5,319	4,805	445

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : MERIDIAN AVE N

Site: A14

Title2 : N 160 St

Date: 03/01/06

Title3 : 50ft n/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	28	1	1	0	1	0	0	3	5	7	6	0	3	1	34
01:00	12	0	0	0	0	0	1	1	1	1	3	1	1	3	*
02:00	15	0	0	0	1	0	0	1	3	4	4	1	1	0	34
03:00	9	0	0	0	0	0	0	1	3	3	0	0	1	1	38
04:00	18	0	1	0	0	4	2	0	2	2	2	1	2	2	36
05:00	25	0	1	1	1	0	1	0	2	3	6	1	5	4	40
06:00	85	1	0	1	1	0	0	4	13	19	21	9	8	8	38
07:00	455	0	0	2	2	8	3	12	76	124	110	54	48	16	37
08:00	833	0	5	3	5	27	33	107	250	187	147	46	18	5	34
09:00	588	0	1	4	2	12	44	108	159	110	96	34	13	5	33
10:00	326	3	2	1	1	5	12	38	62	77	61	40	14	10	35
11:00	203	1	1	1	3	2	10	17	36	40	46	24	16	6	35
12:PM	220	0	0	0	0	9	9	13	34	47	41	28	25	14	37
01:00	252	0	2	1	2	4	6	13	36	63	62	24	28	11	37
02:00	225	1	0	2	0	1	6	17	41	51	55	25	16	10	36
03:00	283	3	2	4	1	7	3	21	75	64	53	22	18	10	35
04:00	275	1	0	4	1	7	10	22	63	62	52	17	20	16	36
05:00	303	2	1	2	0	2	4	29	47	75	81	25	26	9	36
06:00	273	8	1	3	1	2	8	10	51	63	67	29	24	6	35
07:00	236	3	1	0	1	3	5	25	67	53	40	16	16	6	35
08:00	163	1	1	0	0	2	9	18	43	33	31	14	7	4	35
09:00	151	3	0	0	2	4	2	21	28	38	33	14	5	1	34
10:00	112	5	1	1	1	5	8	10	24	18	19	12	7	1	33
11:00	64	1	1	0	1	1	1	7	13	14	5	4	12	4	36
Daily	5,154	34	22	30	27	105	177	498	1,134	1,158	1,041	441	334	153	35

Totals

Percent of Total	0.7	0.4	0.6	0.5	2.0	3.4	9.7	22.0	22.5	20.2	8.6	6.5	3.0
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	30.5	31.5	34.9	38.7	39.9

10 MPH Pace Speed : 30 - 40

Number in pace : 4,272

% in pace : **82.9**

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

Percentage : 99.3 92.3 9.4

Totals : 5,120 4,759 487

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : MERIDIAN AVE N

Site: A14

Title2 : N 160 St

Date: 03/02/06

Title3 : 50ft n/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	34	0	0	0	0	1	1	1	7	6	6	4	7	1	37
01:00	18	2	0	0	0	1	1	1	2	1	4	3	2	1	34
02:00	14	0	1	0	0	0	1	3	1	1	3	1	3	0	34
03:00	7	0	0	0	0	0	0	1	2	0	1	0	2	1	41
04:00	9	0	0	0	2	1	0	1	2	0	0	1	0	2	39
05:00	13	1	0	0	1	0	1	0	2	3	1	1	3	0	33
06:00	79	1	0	1	1	1	1	5	9	16	23	12	6	3	36
07:00	500	1	4	2	13	9	32	45	123	108	104	29	24	6	34
08:00	863	12	3	8	12	36	47	128	229	194	113	41	32	8	33
09:00	639	2	1	2	9	19	33	97	202	138	95	25	10	6	33
10:00	288	0	2	3	1	2	7	34	50	56	74	34	17	8	36
11:00	223	0	1	0	0	3	3	9	41	56	58	27	13	12	37
12:PM	203	3	0	0	2	7	8	16	32	49	51	17	15	3	35
01:00	213	1	1	2	3	1	1	18	38	50	54	22	16	6	36
02:00	226	3	1	0	0	5	10	23	31	55	50	24	20	4	35
03:00	246	4	3	5	3	3	11	18	43	53	55	19	18	11	35
04:00	268	4	2	1	3	6	9	30	57	69	45	21	13	8	35
05:00	281	1	1	3	4	7	14	19	46	69	50	32	20	15	36
06:00	292	1	0	1	3	12	12	25	47	53	75	24	25	14	36
07:00	215	4	0	0	2	4	9	26	43	44	39	17	17	10	35
08:00	171	3	1	1	2	4	11	21	28	40	28	20	8	4	34
09:00	127	0	0	2	2	3	7	14	27	26	28	7	8	3	35
10:00	100	2	2	1	1	1	6	10	11	20	25	9	10	2	35
11:00	61	0	0	0	1	0	2	3	8	23	12	7	4	1	36
Daily	5,090	45	23	32	65	126	227	548	1,081	1,130	994	397	293	129	35
Totals															
Percent of Total		0.9	0.5	0.6	1.3	2.5	4.5	10.8	21.2	22.2	19.5	7.8	5.8	2.5	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	29.9	30.9	34.7	38.3	39.6

10 MPH Pace Speed : 30 - 40

Number in pace : 4,150

% in pace : **81.5**

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

Percentage : 99.1 89.8 8.3

Totals : 5,045 4,572 422

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : MERIDIAN AVE N

Site: A14

Title2 : N 160 St

Date: 03/03/06

Title3 : 50ft n/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	33	1	1	0	1	1	2	3	4	3	10	2	2	3	36
01:00	19	1	0	0	0	0	0	0	3	6	2	1	5	1	37
02:00	14	0	0	0	0	0	0	1	2	2	3	2	2	2	41
03:00	10	0	0	0	0	1	0	1	0	2	4	1	1	0	35
04:00	11	0	0	0	1	0	0	0	3	1	2	0	2	2	41
05:00	17	0	0	0	1	1	0	0	1	3	3	1	4	3	42
06:00	63	1	1	3	0	1	1	5	6	9	13	9	9	5	37
07:00	412	0	4	2	2	5	12	25	58	92	112	53	33	14	36
08:00	749	0	1	3	8	18	25	100	178	200	132	50	25	9	34
09:00	438	6	2	1	3	9	18	52	107	109	83	24	14	10	34
10:00	285	2	2	1	1	8	4	10	59	66	70	31	23	8	36
11:00	246	3	4	1	1	3	1	13	42	55	51	29	28	15	37
12:PM	253	7	2	0	1	2	10	28	37	61	56	17	24	8	35
01:00	272	2	0	1	2	4	5	17	57	48	77	35	17	7	36
02:00	281	2	2	1	6	7	12	21	53	79	60	17	16	5	34
03:00	299	4	1	0	6	4	14	19	69	64	51	29	26	12	36
04:00	314	5	1	2	11	8	18	37	71	67	48	19	16	11	34
05:00	277	4	1	0	4	8	6	12	49	63	63	27	30	10	36
06:00	279	8	1	2	1	2	11	29	56	67	46	25	20	11	35
07:00	216	5	3	1	1	3	15	34	32	48	43	10	14	7	34
08:00	132	0	0	1	0	3	8	16	24	21	26	15	14	4	36
09:00	114	0	2	1	0	1	3	9	22	26	27	16	3	4	36
10:00	104	1	1	1	0	2	3	9	27	28	15	9	3	5	35
11:00	85	1	1	0	0	3	6	6	23	17	19	4	5	0	34
Daily	4,923	53	30	21	50	94	174	447	983	1,137	1,016	426	336	156	35

Totals

Percent of Total	1.1	0.6	0.4	1.0	1.9	3.5	9.1	20.0	23.1	20.6	8.7	6.8	3.2	
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	30.3	31.4	35.1	38.8	40.0

10 MPH Pace Speed : 30 - 40

Number in pace : 4,009

% in pace : **81.4**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.9	91.4	10.0
Totals	:	4,870	4,501	492

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : MERIDIAN AVE N

Site: A14

Title2 : N 160 St

Date: 03/04/06

Title3 : 50ft n/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	41	1	1	0	0	2	0	5	10	5	11	3	2	1	34
01:00	34	1	0	0	0	2	2	3	5	3	9	3	4	2	36
02:00	25	1	0	0	0	1	1	3	3	1	6	1	5	3	38
03:00	18	0	0	1	0	0	0	1	1	2	3	3	4	3	42
04:00	15	0	0	0	1	0	1	1	3	3	0	1	4	1	37
05:00	18	0	2	0	0	0	0	0	5	4	1	3	1	2	38
06:00	21	1	0	0	1	0	0	1	3	5	2	0	5	3	39
07:00	41	0	0	0	0	0	0	1	4	6	11	7	7	5	41
08:00	94	1	0	0	0	1	3	3	15	17	24	12	13	5	37
09:00	194	3	2	2	0	4	1	6	28	40	51	20	21	16	38
10:00	199	1	2	2	2	10	4	13	29	38	45	27	21	5	35
11:00	272	2	1	1	3	8	8	18	57	67	48	31	21	7	35
12:PM	260	0	0	0	0	5	5	16	58	59	63	23	22	9	36
01:00	289	1	0	4	2	5	9	22	44	70	63	36	21	12	36
02:00	306	4	3	4	3	4	11	17	53	69	70	40	21	7	35
03:00	37	0	0	0	3	4	5	5	8	2	3	2	2	3	35
04:00	79	1	1	1	0	1	7	9	16	19	12	4	7	1	34
05:00	266	3	0	3	3	8	9	23	45	60	60	28	13	11	36
06:00	400	4	2	1	5	6	13	30	87	95	83	37	28	9	35
07:00	371	2	2	0	4	7	12	76	107	72	52	14	13	10	34
08:00	165	1	4	2	2	7	1	14	43	32	31	13	12	3	34
09:00	121	1	0	3	0	4	3	14	22	38	24	7	5	0	34
10:00	98	1	0	0	0	2	1	7	22	23	22	10	5	5	36
11:00	95	4	1	1	0	2	2	3	20	13	23	8	12	6	36
Daily	3,459	33	21	25	29	83	98	291	688	743	717	333	269	129	36

Totals

Percent of Total	1.0	0.6	0.7	0.8	2.4	2.8	8.4	19.9	21.5	20.7	9.6	7.8	3.7
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	30.4	31.6	35.2	39.3	40.4

10 MPH Pace Speed : 30 - 40

Number in pace : 2,772

% in pace : **80.1**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.0	91.6	11.5
Totals	:	3,426	3,170	398

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : MERIDIAN AVE N

Site: A14

Title2 : N 160 St

Date: 03/05/06

Title3 : 50ft n/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	65	0	0	1	0	0	2	3	14	14	18	5	5	3	36
01:00	34	0	0	0	0	3	1	2	5	5	7	4	4	3	38
02:00	21	0	0	0	0	1	0	1	3	3	3	3	3	4	42
03:00	22	0	1	0	0	2	0	2	2	4	5	3	1	2	37
04:00	12	0	0	0	0	2	0	1	0	1	3	1	2	2	41
05:00	12	0	0	0	2	0	0	0	2	2	2	2	2	0	34
06:00	21	0	0	0	0	0	0	0	0	3	7	4	0	7	*
07:00	35	2	0	0	0	0	2	1	4	9	7	3	4	3	37
08:00	64	1	0	1	2	3	1	4	5	15	11	6	9	6	38
09:00	93	0	0	1	0	2	2	1	12	21	25	8	12	9	39
10:00	142	0	0	2	0	2	4	9	24	25	39	20	12	5	36
11:00	209	4	0	0	1	1	6	20	27	47	64	22	9	8	36
12:PM	215	0	0	0	1	2	2	18	39	51	43	28	25	6	36
01:00	261	2	4	1	1	8	14	32	56	54	53	15	13	8	35
02:00	275	1	1	0	1	4	6	24	55	66	66	24	18	9	36
03:00	284	0	2	2	0	4	8	25	52	64	60	24	30	13	36
04:00	244	3	2	1	1	1	4	22	46	71	59	17	14	3	35
05:00	244	1	3	1	0	5	12	25	52	40	53	26	14	12	36
06:00	221	1	1	1	4	5	13	17	38	45	51	22	15	8	35
07:00	156	0	0	2	1	4	7	18	30	38	32	11	9	4	35
08:00	111	3	1	3	1	3	3	9	26	24	15	12	8	3	34
09:00	115	6	1	0	2	2	5	12	27	21	14	11	8	6	35
10:00	68	0	1	1	1	1	3	10	14	12	10	3	7	5	36
11:00	55	0	0	1	0	2	4	2	12	8	7	5	6	8	39
Daily	2,979	24	17	18	18	57	99	258	545	643	654	279	230	137	36

Totals

Percent of Total	0.8	0.6	0.6	0.6	1.9	3.3	8.7	18.3	21.6	22.0	9.4	7.7	4.6		
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	30.5	31.7	35.4	39.4	40.6

10 MPH Pace Speed : 30 - 40

Number in pace : 2,379

% in pace : **79.9**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.2	92.2	12.3
Totals	:	2,955	2,746	367