

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : Meridian Ave N

Cross-St : N 172 St

Direction : s/o

Site:

Date: 01/28/05

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	21	0	0	0	0	1	0	2	3	3	3	4	4	1	37
01:00	6	0	0	0	0	0	0	1	1	0	1	1	1	1	41
02:00	13	0	0	0	0	0	0	1	1	3	2	4	0	2	41
03:00	8	0	0	0	0	0	0	0	1	2	0	1	3	1	42
04:00	14	0	0	0	0	0	0	1	3	1	2	4	1	2	41
05:00	44	0	0	1	1	0	0	0	6	9	8	5	2	12	*
06:00	66	0	0	0	0	2	3	4	6	20	8	7	9	7	39
07:00	177	0	0	0	2	1	8	10	26	45	23	28	18	16	38
08:00	174	13	2	5	3	5	17	21	30	28	22	8	11	9	33
09:00	195	6	6	3	6	13	22	16	24	41	25	12	6	15	34
10:00	172	0	0	1	2	0	13	21	35	33	28	21	8	10	36
11:00	204	1	0	0	6	7	21	28	54	33	26	15	4	9	34
12:PM	290	0	1	0	3	10	26	33	74	55	32	34	9	13	35
01:00	262	0	0	2	4	5	15	30	66	58	52	16	6	8	35
02:00	271	2	0	0	4	9	18	35	50	51	47	31	15	9	35
03:00	382	5	4	12	23	26	41	38	61	66	56	28	9	13	33
04:00	488	0	0	1	2	8	20	35	114	120	88	44	24	32	37
05:00	482	1	0	1	2	9	34	73	129	115	57	37	8	16	35
06:00	386	0	0	2	2	4	11	47	90	86	74	43	11	16	36
07:00	180	0	0	1	0	4	1	17	32	45	32	26	8	14	37
08:00	126	0	0	1	3	3	6	8	14	40	27	11	6	7	36
09:00	122	0	0	0	1	2	1	14	27	33	17	15	7	5	36
10:00	89	0	0	1	0	3	2	6	10	20	20	17	4	6	37
11:00	61	0	0	0	1	0	2	3	15	12	6	9	5	8	39
Daily	4,233	28	13	31	65	112	261	444	872	919	656	421	179	232	36
Totals															

Percent of Total	0.7	0.3	0.7	1.5	2.6	6.2	10.5	20.6	21.7	15.5	9.9	4.2	5.5		
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>										
	29.3	30.6	34.6	38.9	39.9										

10 MPH Pace Speed : 30 - 40

Number in pace : 3,312

% in pace : **78.2**

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

Percentage : 99.3 88.0 9.7

Totals : 4,205 3,723 411

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : Meridian Ave N

Cross-St : N 172 St

Direction : s/o

Site:

Date: 01/29/05

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	36	0	0	1	1	0	2	2	7	6	7	5	3	2	36
01:00	26	0	0	0	0	0	0	4	4	6	5	2	2	3	39
02:00	14	0	0	0	0	0	0	1	1	4	4	1	1	2	40
03:00	16	0	0	0	0	0	1	0	3	3	2	2	1	4	*
04:00	10	0	0	0	1	0	0	1	1	1	2	1	3	0	35
05:00	9	0	0	0	0	0	0	0	0	2	0	2	0	5	*
06:00	31	0	0	0	0	2	1	2	2	7	6	5	3	3	39
07:00	63	0	0	0	0	2	2	3	9	9	16	9	4	9	40
08:00	139	0	0	3	0	4	2	15	16	32	23	17	15	12	38
09:00	202	0	1	0	1	1	6	12	44	42	34	23	19	19	38
10:00	237	0	0	0	0	1	9	13	19	55	54	39	30	17	38
11:00	274	0	1	0	0	2	11	22	47	67	50	36	16	22	38
12:PM	299	0	0	0	2	2	11	26	43	60	65	48	23	19	37
01:00	297	1	0	0	2	1	5	14	44	61	61	51	29	28	39
02:00	295	0	0	1	1	0	10	11	41	67	68	49	30	17	38
03:00	288	0	0	1	1	1	13	18	55	51	75	38	22	13	37
04:00	280	7	1	1	3	9	9	12	36	61	56	42	18	25	37
05:00	244	0	0	0	1	4	6	17	38	49	47	37	28	17	38
06:00	189	1	0	2	2	1	2	4	24	39	48	32	23	11	38
07:00	121	0	0	0	0	2	1	9	18	34	21	19	10	7	37
08:00	87	0	0	0	0	1	4	5	10	19	19	17	5	7	38
09:00	87	0	0	0	1	1	3	4	11	18	18	20	8	3	37
10:00	86	0	0	0	0	0	3	7	8	22	17	12	12	5	38
11:00	43	0	0	0	0	0	0	0	3	15	13	5	2	5	40
Daily	3,373	9	3	9	16	34	101	202	484	730	711	512	307	255	38

Totals

Percent of Total	0.3	0.1	0.3	0.5	1.0	3.0	6.0	14.3	21.6	21.1	15.2	9.1	7.6
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	31.6	32.5	36.3	40.4	41.5

10 MPH Pace Speed : 32 - 42

Number in pace : 2,744

% in pace : **81.4**

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

Percentage : 99.7 94.9 16.7

Totals : 3,364 3,201 562

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : Meridian Ave N

Cross-St : N 172 St

Direction : s/o

Site:

Date: 01/30/05

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	34	0	0	0	1	0	1	2	2	10	4	7	4	3	39
01:00	29	0	0	0	0	0	0	0	5	8	4	5	2	5	42
02:00	25	0	0	0	0	1	0	2	2	10	5	2	1	2	38
03:00	14	0	0	0	0	0	1	0	3	3	2	1	3	1	38
04:00	11	0	0	0	0	0	1	0	1	3	3	2	0	1	38
05:00	7	0	0	0	0	0	0	0	1	0	0	4	0	2	*
06:00	19	0	0	1	0	0	0	0	3	3	5	3	2	2	39
07:00	47	0	0	1	0	2	4	1	7	7	8	7	8	2	37
08:00	108	0	0	0	1	2	4	9	15	17	20	16	12	12	39
09:00	128	0	0	0	0	1	4	7	18	29	18	20	15	16	40
10:00	195	0	0	1	1	2	4	13	21	38	41	43	19	12	38
11:00	176	0	0	0	3	1	4	13	27	34	37	25	22	10	37
12:PM	283	0	0	0	1	5	8	9	36	64	63	51	29	17	38
01:00	289	1	0	0	0	2	5	13	45	78	60	39	26	20	38
02:00	259	0	1	0	1	3	8	22	46	42	51	41	22	22	38
03:00	242	1	1	0	2	3	8	13	33	57	41	38	21	24	39
04:00	289	0	0	0	1	2	5	10	42	68	56	56	32	17	38
05:00	229	0	1	0	0	3	4	7	33	68	56	25	19	13	37
06:00	131	0	0	1	2	2	3	9	26	30	25	20	6	7	37
07:00	130	0	0	0	0	1	3	14	26	30	23	21	10	2	35
08:00	112	1	0	1	0	0	2	8	23	21	21	23	8	4	36
09:00	102	1	1	0	1	1	1	6	27	20	20	17	4	3	35
10:00	45	0	0	0	0	0	1	3	10	9	7	6	6	3	38
11:00	30	0	0	0	0	0	0	3	2	10	6	5	2	2	38
Daily	2,934	4	4	5	14	31	71	164	454	659	576	477	273	202	38
Totals															

Percent of Total	0.1	0.1	0.2	0.5	1.1	2.4	5.6	15.5	22.5	19.6	16.3	9.3	6.9
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	32.0	32.7	36.2	40.3	41.3

10 MPH Pace Speed : 32 - 42

Number in pace : 2,439

% in pace : **83.1**

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

Percentage : 99.9 95.6 16.2

Totals : 2,930 2,805 475

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : Meridian Ave N

Cross-St : N 172 St

Direction : s/o

Site:

Date: 01/31/05

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	21	0	0	0	0	0	1	1	1	4	2	8	2	2	40
01:00	10	0	0	0	0	0	0	1	5	1	0	1	1	1	37
02:00	3	0	0	0	0	0	1	1	0	1	0	0	0	0	31
03:00	15	0	0	0	0	0	0	0	2	2	5	2	1	3	*
04:00	24	0	0	0	0	0	0	1	1	9	3	3	2	5	*
05:00	44	0	0	2	1	1	0	4	6	5	4	6	7	8	41
06:00	64	0	0	2	0	2	4	0	3	12	11	8	11	11	42
07:00	132	0	1	1	1	2	7	12	16	16	16	21	18	21	41
08:00	174	0	0	0	2	3	11	15	32	31	29	23	17	11	37
09:00	159	0	0	2	0	1	5	15	27	46	28	18	7	10	37
10:00	174	0	1	2	1	3	6	13	42	43	37	15	8	3	35
11:00	202	2	0	0	2	3	10	19	34	42	44	25	10	11	36
12:PM	149	0	0	0	1	1	3	10	42	32	23	13	13	11	37
01:00	136	66	10	11	6	7	4	5	6	9	5	2	2	3	20
02:00	289	0	0	0	2	3	11	26	44	64	49	46	21	23	38
03:00	390	0	1	3	4	0	9	26	72	91	87	48	28	21	37
04:00	519	10	8	4	9	10	22	51	107	115	81	51	26	25	35
05:00	530	27	2	4	8	12	53	78	130	110	52	22	11	21	33
06:00	326	0	0	1	1	1	11	38	63	85	55	45	11	15	36
07:00	167	1	0	0	1	3	4	12	31	42	33	23	10	7	36
08:00	124	0	0	1	1	1	4	9	27	30	22	18	4	7	36
09:00	93	0	0	1	0	0	7	5	17	24	13	10	11	5	37
10:00	61	0	0	0	0	0	2	5	13	10	14	11	2	4	37
11:00	31	0	0	0	1	0	0	2	4	10	6	3	3	2	37
Daily Totals	3,837	106	23	34	41	53	175	349	725	834	619	422	226	230	36
Percent of Total		2.8	0.6	0.9	1.1	1.4	4.6	9.1	18.9	21.7	16.1	11.0	5.9	6.0	
Percentile Speeds		<u>10%</u> 29.5	<u>15%</u> 30.8	<u>50%</u> 35.0	<u>85%</u> 39.4	<u>90%</u> 40.6									

10 MPH Pace Speed : 30 - 40

Number in pace : 2,949

% in pace : **76.9**

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

Percentage : 97.2 88.7 11.9

Totals : 3,731 3,405 456

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : Meridian Ave N

Cross-St : N 172 St

Direction : s/o

Site:

Date: 02/01/05

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	15	0	0	0	0	0	0	2	2	5	2	1	0	3	41
01:00	12	0	0	0	0	0	1	1	3	3	2	2	0	0	34
02:00	6	0	0	0	0	0	0	0	3	2	0	1	0	0	34
03:00	5	0	0	0	0	0	0	0	1	1	1	0	2	0	37
04:00	13	0	0	0	0	0	0	0	1	2	2	2	4	2	*
05:00	38	0	0	0	1	1	0	0	1	4	6	12	4	9	*
06:00	81	0	0	0	0	0	0	5	6	17	16	12	9	16	*
07:00	170	1	0	1	1	0	2	13	28	36	25	26	20	17	39
08:00	174	4	3	6	5	6	23	15	23	36	20	14	9	10	34
09:00	196	0	0	6	8	8	10	24	33	29	30	20	15	13	36
10:00	182	0	0	0	0	3	11	9	30	42	31	23	17	16	38
11:00	247	2	0	0	1	6	12	20	30	54	51	41	23	7	36
12:PM	240	0	0	0	3	6	12	28	34	44	38	40	26	9	36
01:00	241	0	0	0	5	6	21	28	45	44	35	24	20	13	36
02:00	309	1	0	0	0	5	5	18	50	66	70	41	34	19	37
03:00	390	4	4	10	22	24	42	58	67	61	39	27	15	17	33
04:00	467	0	1	9	4	13	42	73	107	90	62	33	11	22	35
05:00	501	0	0	4	6	4	38	69	132	124	60	37	13	14	34
06:00	324	0	0	0	2	7	13	26	65	83	65	42	14	7	35
07:00	176	0	0	0	2	4	5	13	30	38	37	25	15	7	36
08:00	117	0	0	1	1	2	3	8	21	18	26	20	15	2	36
09:00	100	0	0	0	0	1	6	2	17	21	17	16	12	8	38
10:00	58	0	0	0	0	2	4	8	11	5	10	7	7	4	37
11:00	40	0	0	0	0	4	0	1	8	4	10	7	1	5	39
Daily	4,102	12	8	37	61	102	250	421	748	829	655	473	286	220	36
Totals															

Percent of Total	0.3	0.2	0.9	1.5	2.5	6.1	10.3	18.2	20.2	16.0	11.5	7.0	5.4
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	29.5	30.7	35.0	39.5	40.7

10 MPH Pace Speed : 30 - 40

Number in pace : 3,126

% in pace : **76.2**

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

Percentage : 99.7 88.5 12.3

Totals : 4,090 3,632 506

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : Meridian Ave N

Cross-St : N 172 St

Direction : s/o

Site:

Date: 02/02/05

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	18	0	0	0	0	0	0	1	4	1	5	3	1	3	41
01:00	8	0	0	0	0	0	0	2	1	1	4	0	0	0	34
02:00	4	0	0	0	0	0	0	0	2	0	0	1	1	0	36
03:00	6	0	0	0	0	0	0	0	2	0	1	1	0	2	*
04:00	19	0	0	0	0	0	1	1	3	5	1	6	0	2	39
05:00	38	0	0	1	0	0	1	2	4	4	8	7	4	7	42
06:00	62	0	0	1	0	1	2	2	4	13	9	10	8	12	42
07:00	183	0	0	0	3	2	4	9	32	38	41	23	12	19	39
08:00	152	5	1	6	7	5	17	15	27	28	12	7	5	17	36
09:00	194	7	6	5	5	6	21	17	31	31	14	24	16	11	34
10:00	183	0	0	0	1	4	6	10	21	30	38	37	18	18	39
11:00	207	0	0	2	1	3	6	16	27	47	43	28	20	14	37
12:PM	256	0	1	0	0	5	21	29	41	50	41	33	21	14	36
01:00	251	0	0	1	1	8	7	17	48	49	40	49	24	7	36
02:00	271	0	0	2	4	13	18	21	41	54	40	39	27	12	36
03:00	382	1	1	6	12	32	43	49	60	68	54	29	9	18	34
04:00	502	0	0	0	5	4	28	37	97	122	103	61	21	24	36
05:00	472	3	0	2	1	9	31	62	114	98	75	44	15	18	35
06:00	360	0	0	0	2	1	11	35	89	110	60	35	9	8	35
07:00	174	0	0	0	0	8	6	8	25	57	31	17	13	9	37
08:00	115	1	0	0	0	3	5	5	19	33	22	12	9	6	36
09:00	114	0	0	0	0	2	2	8	21	28	19	18	11	5	37
10:00	56	0	0	1	0	0	1	3	6	11	9	12	8	5	39
11:00	31	0	0	0	0	0	2	2	4	3	7	6	3	4	40
Daily	4,058	17	9	27	42	106	233	351	723	881	677	502	255	235	36

Totals

Percent of Total	0.4	0.2	0.7	1.0	2.6	5.7	8.6	17.8	21.7	16.7	12.4	6.3	5.8
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	29.8	31.0	35.2	39.5	40.7

10 MPH Pace Speed : 30 - 40

Number in pace : 3,134

% in pace : 77.2

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.6	89.3	12.1
Totals	:	4,041	3,624	490

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : Meridian Ave N

Cross-St : N 172 St

Direction : s/o

Site:

Date: 02/03/05

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	0	4	3	3	3	0	0	35
01:00	8	0	0	0	0	0	0	1	3	0	1	1	1	1	39
02:00	4	0	0	0	0	0	0	0	0	0	1	0	1	2	*
03:00	8	0	0	0	0	0	0	0	1	4	0	0	2	1	40
04:00	17	0	0	1	0	0	0	1	1	3	3	2	4	2	40
05:00	37	0	0	1	0	3	2	1	3	5	5	7	6	4	39
06:00	78	0	0	0	0	0	5	2	10	15	15	9	11	11	41
07:00	142	0	0	1	1	4	4	16	28	30	21	10	9	18	39
08:00	189	5	3	1	11	15	18	24	23	27	24	18	10	10	34
09:00	184	2	1	2	8	5	19	12	33	28	31	16	11	16	36
10:00	201	1	0	0	1	0	9	18	25	37	38	30	22	20	39
11:00	212	0	0	2	2	5	9	15	33	59	38	32	8	9	36
12:PM	255	0	0	0	4	11	17	29	51	57	36	22	15	13	36
01:00	227	0	0	1	1	6	17	21	25	55	53	21	13	14	37
02:00	218	1	0	0	0	2	9	20	38	55	36	29	21	7	36
03:00	365	0	2	2	14	22	49	35	71	70	35	31	16	18	34
04:00	494	22	3	4	3	12	26	70	109	99	64	48	10	24	34
05:00	502	1	0	2	4	11	35	79	123	121	68	32	16	10	34
06:00	402	2	0	2	1	5	16	45	94	114	63	35	11	14	35
07:00	175	0	0	0	0	1	2	13	30	37	32	28	22	10	38
08:00	131	0	0	1	0	2	1	9	27	30	21	20	14	6	37
09:00	81	0	0	0	1	1	1	10	14	14	24	9	3	4	36
10:00	67	0	1	0	0	1	1	3	9	20	3	14	7	8	39
11:00	36	0	0	0	0	0	1	3	4	8	11	5	1	3	38
Daily	4,046	34	10	20	51	106	241	427	759	891	626	422	234	225	36
Totals															
Percent of Total		0.8	0.2	0.5	1.3	2.6	6.0	10.6	18.8	22.0	15.5	10.4	5.8	5.6	
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		29.5	30.7	34.8	39.3	40.5									

10 MPH Pace Speed : 30 - 40

Number in pace : 3,125

% in pace : 77.2

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

Percentage : 99.2 88.6 11.3

Totals : 4,012 3,584 459