

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: 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	37	0	0	0	0	0	1	2	3	8	5	7	9	2	38
01:00	18	0	0	0	0	0	0	0	3	3	3	3	2	4	*
02:00	9	0	0	0	0	0	0	0	2	0	2	2	1	2	*
03:00	14	1	0	0	0	0	1	0	1	3	1	1	2	4	*
04:00	13	0	0	1	1	0	1	0	0	2	0	3	3	2	40
05:00	40	0	0	0	0	2	2	0	3	8	7	4	6	8	*
06:00	285	0	1	2	1	3	6	14	37	45	45	56	40	35	40
07:00	586	13	5	19	31	26	104	64	84	90	47	43	31	29	33
08:00	428	24	26	19	26	36	38	60	56	47	35	31	16	14	31
09:00	288	39	17	17	15	15	25	29	33	22	37	18	8	13	30
10:00	238	0	1	3	7	8	21	24	46	34	34	27	14	19	36
11:00	297	3	7	11	4	16	23	28	56	45	39	30	12	23	35
12:PM	267	2	1	2	2	11	23	37	51	45	31	26	21	15	35
01:00	299	0	0	0	5	7	41	31	50	52	37	37	20	19	36
02:00	353	1	1	6	0	10	25	53	61	76	45	24	27	24	36
03:00	383	32	15	32	38	31	43	34	38	33	25	24	10	28	31
04:00	341	2	1	2	6	10	35	37	71	48	37	41	16	35	37
05:00	284	2	0	1	8	5	26	44	43	59	33	23	20	20	36
06:00	258	1	0	1	4	5	14	19	43	48	47	37	17	22	37
07:00	207	0	1	1	5	4	9	30	28	35	33	27	16	18	37
08:00	177	0	1	2	4	4	14	18	24	34	26	21	9	20	38
09:00	153	0	0	0	2	2	5	14	26	25	35	26	10	8	37
10:00	131	0	0	0	0	3	6	7	19	23	25	17	12	19	40
11:00	71	0	0	0	1	0	2	2	11	9	17	12	8	9	40
Daily	5,177	120	77	119	160	198	465	547	789	794	646	540	330	392	35
Totals															
Percent of Total		2.3	1.5	2.3	3.1	3.8	9.0	10.6	15.2	15.3	12.5	10.4	6.4	7.6	
Percentile Speeds															
		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		26.4	28.4	34.3	39.8	41.2									

10 MPH Pace Speed : 30 - 40

Number in pace : 3,316

% in pace : **64.1**

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

Percentage : 97.7 78.0 13.9

Totals : 5,057 4,038 722

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: 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	57	0	0	0	2	1	2	7	10	8	8	10	4	5	38
01:00	47	1	0	1	0	0	4	1	4	7	11	3	7	8	41
02:00	25	0	0	0	0	0	1	1	1	6	5	3	4	4	42
03:00	11	0	0	0	0	0	0	0	1	3	2	1	4	0	37
04:00	11	0	0	0	0	0	0	1	3	2	0	3	0	2	41
05:00	8	0	0	0	0	0	0	1	1	0	1	1	2	2	*
06:00	34	0	0	1	0	1	0	1	3	3	5	9	5	6	42
07:00	79	0	0	0	0	1	5	9	12	12	14	13	7	6	38
08:00	145	2	2	1	3	5	10	19	17	24	20	24	4	14	37
09:00	203	0	1	0	6	3	14	21	20	30	39	28	17	24	39
10:00	230	0	0	1	2	4	5	21	34	37	46	29	26	25	39
11:00	347	2	4	0	12	15	36	39	55	57	52	27	18	30	36
12:PM	325	0	1	5	8	10	25	43	53	41	42	49	20	28	37
01:00	305	0	2	0	3	7	20	32	42	57	56	34	22	30	38
02:00	300	2	0	0	1	3	15	12	35	49	43	57	38	45	41
03:00	311	2	3	5	8	11	24	25	46	47	43	37	28	32	37
04:00	314	1	0	3	6	7	19	17	63	67	58	27	19	27	37
05:00	268	0	0	1	4	8	14	30	36	58	53	31	16	17	37
06:00	218	0	1	1	2	2	15	27	40	29	37	29	13	22	38
07:00	165	1	0	0	0	0	5	9	17	36	32	24	19	22	40
08:00	140	0	0	0	0	1	7	12	24	27	21	16	15	17	39
09:00	150	0	2	1	4	1	4	7	24	25	29	32	11	10	37
10:00	114	0	0	2	0	5	4	9	13	14	16	18	13	20	41
11:00	75	0	0	0	1	1	1	7	12	10	16	8	10	9	39
Daily	3,882	11	16	22	62	86	230	351	566	649	649	513	322	405	38

Totals

Percent of Total	0.3	0.4	0.6	1.6	2.2	5.9	9.0	14.6	16.7	16.7	13.2	8.3	10.4
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	29.7	30.9	35.8	40.9	44.4

10 MPH Pace Speed : 30 - 40

Number in pace : 2,728

% in pace : **70.3**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.7	89.0	18.7
Totals	:	3,871	3,455	727

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: 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	60	0	1	0	0	1	2	2	5	14	12	6	7	10	41
01:00	42	0	0	0	0	0	0	3	2	11	5	6	6	9	*
02:00	25	0	0	0	0	0	0	1	2	6	4	5	2	5	*
03:00	16	0	0	0	0	0	0	0	2	2	3	4	2	3	*
04:00	14	0	0	0	0	0	1	0	1	2	2	4	2	2	41
05:00	15	0	0	0	0	0	0	2	0	3	2	2	3	3	*
06:00	26	0	0	0	1	0	3	1	4	4	4	2	4	3	39
07:00	52	0	0	0	0	2	4	4	7	11	12	4	5	3	37
08:00	96	0	0	0	0	0	4	9	14	26	13	8	12	10	39
09:00	125	0	0	0	0	1	3	3	14	26	23	21	18	16	40
10:00	211	1	1	1	4	3	9	14	39	37	35	30	23	14	37
11:00	200	1	1	2	2	5	6	15	17	40	35	37	16	23	39
12:PM	293	0	0	0	1	3	10	30	33	55	56	41	33	31	39
01:00	262	0	0	1	2	5	20	27	51	29	34	42	24	27	38
02:00	278	3	0	3	3	5	9	23	40	50	46	44	29	23	38
03:00	329	1	0	1	2	8	25	29	56	51	52	33	36	35	38
04:00	288	0	0	0	2	6	8	16	40	56	53	49	29	29	39
05:00	271	4	0	1	1	4	11	26	44	45	42	46	23	24	38
06:00	189	1	1	0	0	2	10	17	28	31	29	23	24	23	39
07:00	167	0	0	0	1	3	7	18	24	23	26	30	18	17	39
08:00	137	0	1	1	0	1	7	5	21	17	29	24	18	13	39
09:00	108	0	0	0	0	1	1	7	20	20	18	10	15	16	41
10:00	76	0	0	0	2	3	5	4	8	10	11	14	9	10	40
11:00	42	0	0	0	0	3	3	2	8	3	7	7	4	5	39
Daily	3,322	11	5	10	21	56	148	258	480	572	553	492	362	354	39
Totals															

Percent of Total	0.3	0.2	0.3	0.6	1.7	4.5	7.8	14.4	17.2	16.6	14.8	10.9	10.7
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	30.6	31.9	36.4	41.2	45.6

10 MPH Pace Speed : 32 - 42

Number in pace : 2,459

% in pace : **74.0**

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

Percentage : 99.7 92.4 21.6

Totals : 3,311 3,071 716

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: 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	30	0	0	0	0	1	0	1	0	8	6	3	6	5	42
01:00	13	0	0	0	0	0	0	1	1	3	1	1	1	5	*
02:00	11	0	0	0	0	0	0	0	2	0	3	3	1	2	*
03:00	12	0	0	0	0	0	1	0	0	1	2	1	4	3	*
04:00	18	0	0	1	0	0	1	1	3	3	4	3	1	1	36
05:00	37	0	1	0	0	1	0	0	5	6	6	8	6	4	40
06:00	308	0	0	1	8	8	14	22	32	60	51	57	33	22	38
07:00	630	2	6	24	32	63	98	92	71	73	57	58	23	31	33
08:00	430	1	7	3	15	32	45	52	82	76	47	32	19	19	34
09:00	213	3	0	3	4	4	12	11	36	34	33	34	23	16	37
10:00	196	0	0	1	0	4	13	17	19	40	30	28	19	25	39
11:00	236	2	3	2	3	7	11	19	30	55	35	37	17	15	36
12:PM	169	2	1	1	2	5	8	15	28	22	25	27	19	14	37
01:00	186	2	5	14	18	30	37	21	16	10	15	6	5	7	31
02:00	273	2	0	1	0	1	9	33	54	38	37	45	23	30	39
03:00	331	2	2	6	5	17	22	27	53	50	46	35	25	41	38
04:00	339	7	1	0	4	11	20	32	74	57	55	35	20	23	36
05:00	334	3	2	4	7	15	40	40	63	49	39	29	14	29	36
06:00	275	1	0	2	3	4	10	30	56	49	47	37	20	16	36
07:00	184	1	0	0	2	4	13	11	29	31	28	28	16	21	39
08:00	153	0	1	0	3	3	7	6	23	31	19	28	15	17	39
09:00	118	0	0	1	0	2	2	7	12	15	14	23	20	22	42
10:00	66	0	0	0	0	0	0	4	8	6	15	14	9	10	42
11:00	49	0	0	0	0	1	3	3	1	6	5	6	10	14	*
Daily	4,611	28	29	64	106	213	366	445	698	723	620	578	349	392	37

Totals

Percent of Total	0.6	0.6	1.4	2.3	4.6	7.9	9.7	15.1	15.7	13.4	12.5	7.6	8.5
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.1	29.4	35.0	40.3	41.6

10 MPH Pace Speed : 30 - 40

Number in pace : 3,064

% in pace : **66.4**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.4	82.5	16.1
Totals	:	4,583	3,805	741

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: 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	31	0	0	0	0	1	0	3	4	5	5	4	5	4	40
01:00	17	0	0	0	0	0	0	0	2	3	2	2	4	4	*
02:00	11	0	0	0	0	0	1	0	0	6	0	3	1	0	35
03:00	17	0	0	0	0	0	1	2	1	4	2	1	3	3	42
04:00	9	0	0	1	0	0	0	0	3	0	2	1	0	2	41
05:00	49	0	0	1	0	2	0	5	3	3	6	10	12	7	41
06:00	334	1	0	0	0	5	5	14	48	69	54	57	40	41	40
07:00	712	17	11	12	51	63	82	126	107	90	55	40	26	32	33
08:00	570	29	21	35	39	54	61	66	73	61	51	35	25	20	31
09:00	291	5	8	12	15	23	33	22	33	33	35	26	16	30	35
10:00	211	0	0	3	1	6	13	12	32	37	28	39	13	27	39
11:00	295	0	0	0	8	9	14	27	52	52	40	41	23	29	38
12:PM	236	1	0	2	1	7	19	22	42	42	31	19	17	33	39
01:00	261	0	0	0	4	5	16	25	49	45	41	30	18	28	38
02:00	298	0	0	1	1	12	19	35	60	45	35	38	28	24	37
03:00	373	21	18	13	24	34	44	50	42	40	26	27	8	26	32
04:00	350	3	4	8	8	21	38	61	68	51	27	24	8	29	35
05:00	314	3	1	3	6	2	23	44	60	50	40	38	19	25	36
06:00	243	0	0	1	1	1	10	27	62	46	30	23	17	25	38
07:00	201	0	1	1	3	6	7	17	34	38	29	28	18	19	38
08:00	186	0	0	1	2	7	5	20	30	35	35	26	16	9	36
09:00	154	0	1	6	1	2	8	14	21	22	19	26	13	21	39
10:00	92	0	0	0	0	2	3	5	14	14	15	16	8	15	41
11:00	46	0	0	0	0	2	3	2	3	9	4	7	6	10	*
Daily Totals	5,301	80	65	100	165	264	405	599	843	800	612	561	344	463	36
Percent of Total		1.5	1.2	1.9	3.1	5.0	7.6	11.3	15.9	15.1	11.5	10.6	6.5	8.7	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	26.9	28.6	34.3	40.1	41.6

10 MPH Pace Speed : 30 - 40
Number in pace : 3,415
% in pace : **64.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.5 79.6 15.2
Totals : 5,221 4,222 807

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: 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	20	0	0	0	0	1	2	1	1	3	3	1	4	4	42
01:00	21	0	0	0	0	0	0	1	4	0	4	4	5	3	42
02:00	8	0	0	0	0	1	0	1	1	1	1	0	0	3	*
03:00	12	0	0	0	0	0	0	1	0	1	0	3	2	5	*
04:00	14	0	0	0	0	0	0	2	0	2	3	3	1	3	*
05:00	50	1	0	0	1	1	3	1	5	5	6	8	12	7	40
06:00	354	0	3	0	3	9	14	17	35	61	59	58	55	40	39
07:00	694	4	11	23	29	60	93	101	120	90	55	39	35	34	33
08:00	511	11	15	37	37	45	78	64	75	55	32	24	14	24	32
09:00	308	9	14	34	21	24	24	33	41	37	28	13	10	20	32
10:00	211	1	0	3	4	2	8	20	29	36	39	25	25	19	38
11:00	266	0	2	3	4	8	16	25	42	49	39	30	31	17	37
12:PM	304	1	0	1	6	12	15	30	48	61	43	34	21	32	38
01:00	238	0	1	1	3	7	14	25	49	26	35	34	25	18	37
02:00	291	1	1	1	3	5	14	21	43	36	50	42	39	35	39
03:00	357	26	12	18	29	24	43	33	44	43	31	27	10	17	31
04:00	349	3	0	3	6	14	47	29	64	64	37	39	19	24	36
05:00	304	4	2	3	5	11	19	24	59	56	39	40	15	27	37
06:00	233	1	0	5	9	12	15	23	47	46	25	23	12	15	35
07:00	206	0	0	0	5	2	13	13	35	42	40	30	17	9	36
08:00	180	0	0	0	1	3	3	15	29	39	33	24	20	13	38
09:00	176	0	0	0	0	2	11	13	28	32	24	24	24	18	39
10:00	84	0	1	0	0	0	5	3	16	18	11	14	7	9	39
11:00	40	1	0	0	1	0	1	0	8	6	9	4	5	5	39
Daily	5,231	63	62	132	167	243	438	496	823	809	646	543	408	401	36

Totals

Percent of Total	1.2	1.2	2.5	3.2	4.6	8.4	9.5	15.7	15.5	12.3	10.4	7.8	7.7
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	26.8	28.5	34.5	40.1	41.4

10 MPH Pace Speed : 30 - 40

Number in pace : 3,317

% in pace : **63.4**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.8	78.9	15.5
Totals	:	5,168	4,126	809

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: 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	26	0	0	0	0	0	0	3	2	4	4	7	2	4	41
01:00	22	0	0	0	0	0	2	0	2	3	5	2	2	6	*
02:00	17	0	0	0	0	0	0	3	1	2	2	3	2	4	*
03:00	12	0	0	0	0	1	0	0	0	1	0	2	0	8	*
04:00	15	0	0	0	0	1	0	1	1	0	3	3	2	4	*
05:00	52	0	0	1	0	3	0	6	7	7	7	9	8	4	38
06:00	336	0	2	1	0	3	20	23	56	62	60	50	30	29	38
07:00	729	3	10	29	40	42	72	106	124	102	70	50	38	43	34
08:00	498	9	10	30	35	35	75	61	74	61	34	35	17	22	32
09:00	304	7	10	15	24	12	26	34	54	37	37	16	14	18	33
10:00	201	0	1	1	10	4	9	14	28	39	37	24	17	17	37
11:00	260	0	0	2	9	11	20	22	49	50	36	26	17	18	36
12:PM	233	2	0	1	3	6	17	23	44	28	33	30	25	21	37
01:00	243	3	0	1	5	7	8	26	34	53	42	33	17	14	36
02:00	306	2	0	1	2	6	19	34	49	66	39	31	28	29	38
03:00	347	13	12	21	28	24	30	48	47	48	24	14	14	24	33
04:00	361	16	1	3	14	20	43	36	62	59	30	25	21	31	35
05:00	297	3	2	4	9	7	27	34	42	37	51	30	26	25	37
06:00	240	1	0	2	3	11	10	20	35	43	40	31	19	25	38
07:00	181	0	0	0	2	5	12	10	24	20	31	30	29	18	39
08:00	191	0	0	0	1	3	13	12	30	32	27	37	19	17	38
09:00	126	0	0	1	1	4	4	9	18	18	21	21	13	16	39
10:00	85	0	0	0	0	0	2	7	15	13	11	16	12	9	39
11:00	58	0	0	0	0	2	1	4	9	9	5	5	11	12	*
Daily	5,140	59	48	113	186	207	410	536	807	794	649	530	383	418	36
Totals															
Percent of Total		1.1	0.9	2.2	3.6	4.0	8.0	10.4	15.7	15.4	12.6	10.3	7.5	8.1	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.0	28.8	34.5	40.2	41.5

10 MPH Pace Speed : 30 - 40

Number in pace : 3,316

% in pace : **64.5**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.9	80.1	15.6
Totals	:	5,081	4,117	801