

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : MERIDIAN AVE N

Cross St : N 172 ST

Direction : n/o

Site:

Date: 08/02/04

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	12	0	0	0	0	0	0	0	0	2	2	5	1	2	*
01:00	6	0	0	0	0	0	0	0	3	0	1	1	0	1	40
02:00	6	0	0	0	0	0	0	0	0	1	0	3	1	1	*
03:00	4	0	0	0	0	0	0	0	1	0	1	0	1	1	*
04:00	6	0	0	0	0	0	0	0	0	0	0	2	4	0	40
05:00	12	0	0	0	0	0	0	0	0	0	1	1	3	7	*
06:00	34	0	0	0	0	1	0	1	0	1	8	10	7	6	*
07:00	69	8	0	1	0	1	1	1	0	9	11	15	6	16	41
08:00	86	2	0	0	1	0	2	0	5	7	22	15	15	17	*
09:00	82	0	0	0	0	0	1	0	5	20	17	16	14	9	40
10:00	100	3	1	0	0	0	1	5	17	14	28	17	4	10	38
11:00	106	0	0	0	1	0	1	5	14	19	27	22	7	10	39
12:PM	145	1	1	0	0	1	1	2	20	40	33	29	9	8	37
01:00	184	1	0	0	1	0	3	5	19	43	44	35	16	17	39
02:00	207	0	0	0	0	0	3	8	37	53	52	33	8	13	38
03:00	239	0	0	1	0	3	4	13	40	73	52	29	9	15	37
04:00	324	0	0	0	0	1	2	27	41	96	62	52	24	19	37
05:00	321	3	0	0	1	2	6	25	95	75	53	32	13	16	36
06:00	289	0	0	0	0	0	4	11	29	77	80	45	27	16	38
07:00	163	0	1	0	0	0	4	5	16	38	29	36	24	10	38
08:00	111	0	0	0	0	2	0	3	8	28	30	19	13	8	39
09:00	76	0	0	0	0	1	5	2	9	22	12	15	4	6	38
10:00	37	0	0	0	0	0	0	1	5	4	11	10	3	3	39
11:00	31	1	0	0	0	0	0	1	4	4	3	5	4	9	*
Daily	2,650	19	3	2	4	12	38	115	368	626	579	447	217	220	38

Totals

Percent of Total	0.7	0.1	0.1	0.2	0.5	1.4	4.3	13.9	23.6	21.8	16.9	8.2	8.3
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	32.4	33.1	36.5	40.4	41.6

10 MPH Pace Speed : 32 - 42

Number in pace : 2,237

% in pace : **84.4**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.3	97.1	16.5
Totals	:	2,631	2,572	437

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : MERIDIAN AVE N

Cross St : N 172 ST

Direction : n/o

Site:

Date: 08/03/04

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	2	1	2	1	4	3	*
01:00	9	0	0	0	0	0	0	0	0	2	1	3	2	1	42
02:00	5	0	0	0	0	0	0	0	0	0	0	2	0	3	*
03:00	3	0	0	0	0	0	0	0	0	0	0	2	0	1	*
04:00	12	0	0	0	0	0	0	0	0	0	5	3	2	2	*
05:00	17	0	0	0	1	0	0	0	0	1	1	4	5	5	*
06:00	37	2	0	0	0	0	1	0	1	4	5	6	9	9	*
07:00	83	4	1	3	0	2	0	1	5	11	11	18	11	16	41
08:00	104	0	0	0	2	0	0	3	10	21	24	21	10	13	40
09:00	92	0	0	0	0	0	1	1	18	27	12	11	12	10	39
10:00	127	1	0	0	0	1	1	8	16	33	28	21	9	9	38
11:00	110	1	0	0	0	0	4	4	24	22	22	18	6	9	38
12:PM	176	0	0	0	2	0	3	7	26	45	43	27	9	14	38
01:00	178	0	0	0	0	0	2	12	27	38	49	32	11	7	37
02:00	187	0	0	0	0	0	2	13	25	46	41	37	11	12	38
03:00	229	0	0	0	0	1	0	5	39	78	47	25	24	10	37
04:00	328	5	2	1	2	0	4	27	69	80	60	39	18	21	37
05:00	240	50	6	4	6	6	8	18	41	46	17	17	3	18	31
06:00	347	8	1	1	2	5	5	21	65	87	61	50	15	26	37
07:00	188	0	0	0	0	0	6	4	26	43	43	24	25	17	39
08:00	80	0	0	0	0	0	0	2	12	15	22	13	10	6	39
09:00	57	0	0	0	0	1	0	4	9	7	15	11	3	7	40
10:00	31	0	0	0	0	0	0	1	2	7	8	3	5	5	42
11:00	17	0	0	0	0	0	0	0	1	3	4	3	6	0	38
Daily	2,670	71	10	9	15	16	37	131	418	617	521	391	210	224	38
Totals															
Percent of Total		2.7	0.4	0.3	0.6	0.6	1.4	4.9	15.7	23.1	19.5	14.6	7.9	8.4	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	31.7	32.5	36.0	40.3	41.6

10 MPH Pace Speed : 32 - 42

Number in pace : 2,157

% in pace : **80.8**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	97.3	94.1	16.3
Totals	:	2,599	2,512	434

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : MERIDIAN AVE N

Cross St : N 172 ST

Direction : n/o

Site:

Date: 08/04/04

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	10	0	0	0	0	0	0	0	0	2	3	2	0	3	*
01:00	9	0	0	0	0	0	0	1	1	1	1	4	0	1	40
02:00	3	0	0	0	0	0	0	0	0	0	0	0	1	2	*
03:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1	*
04:00	8	0	0	0	0	0	0	0	0	0	1	1	2	4	*
05:00	18	0	0	0	0	0	0	0	1	1	3	5	3	5	*
06:00	50	0	1	2	1	2	0	0	2	9	6	9	13	5	39
07:00	91	9	0	1	1	1	1	4	10	8	26	11	8	11	37
08:00	103	1	0	0	1	0	0	3	17	17	17	18	6	23	*
09:00	112	0	0	0	0	1	0	1	16	26	27	20	8	13	40
10:00	121	0	0	0	0	0	0	5	20	38	27	12	3	16	40
11:00	153	0	0	0	0	0	3	6	39	42	30	16	5	12	38
12:PM	149	0	0	0	0	0	1	12	33	44	26	18	7	8	37
01:00	150	0	1	0	0	0	2	2	29	35	30	22	14	15	39
02:00	161	0	0	0	0	0	4	5	26	39	28	34	13	12	38
03:00	232	3	0	0	1	0	5	15	35	59	58	32	6	18	37
04:00	281	4	0	1	1	4	11	19	61	67	59	21	14	19	36
05:00	232	14	0	2	2	1	4	13	55	52	31	22	7	29	37
06:00	218	0	0	0	0	1	3	5	27	54	64	39	11	14	38
07:00	159	0	0	0	0	0	2	5	19	33	47	28	13	12	39
08:00	92	0	0	0	0	0	0	0	13	30	13	18	11	7	39
09:00	49	0	0	0	0	0	0	2	4	11	12	5	11	4	39
10:00	23	0	0	0	0	0	0	1	0	5	7	3	4	3	41
11:00	10	0	1	0	0	0	0	0	0	2	2	1	2	2	42
Daily	2,435	31	3	6	7	10	36	99	408	575	518	341	162	239	38
Totals															

Percent of Total	1.3	0.1	0.2	0.3	0.4	1.5	4.1	16.8	23.6	21.3	14.0	6.7	9.8
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	32.3	32.9	36.2	40.4	42.0

10 MPH Pace Speed : 32 - 42

Number in pace : 2,004

% in pace : **82.3**

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

Percentage : 98.7 96.2 16.5

Totals : 2,404 2,342 401

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : MERIDIAN AVE N

Cross St : N 172 ST

Direction : n/o

Site:

Date: 08/05/04

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	7	0	0	0	0	0	0	0	0	0	1	1	2	3	*
01:00	6	0	0	0	0	0	0	0	0	0	1	1	1	3	*
02:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1	*
03:00	3	0	0	0	0	0	0	0	0	0	1	0	1	1	*
04:00	9	0	0	0	0	0	0	0	1	0	3	2	1	2	*
05:00	17	0	0	0	0	0	0	0	0	3	1	6	3	4	*
06:00	49	3	0	0	0	1	1	0	0	6	12	7	6	13	*
07:00	75	0	0	0	0	0	0	3	5	15	17	11	12	12	42
08:00	93	9	2	0	0	0	0	6	11	18	24	11	6	6	35
09:00	114	2	0	0	0	0	2	2	12	22	28	19	14	13	40
10:00	134	0	0	0	0	0	0	3	15	35	36	17	17	11	39
11:00	137	0	0	1	0	0	1	4	13	34	28	38	8	10	39
12:PM	161	0	0	0	0	0	0	3	22	32	37	38	21	8	38
01:00	185	0	0	0	2	0	3	4	22	43	44	36	14	17	39
02:00	250	0	0	1	1	1	1	13	41	47	56	43	31	15	38
03:00	296	0	0	0	0	1	3	22	55	88	52	40	11	24	38
04:00	329	15	0	0	0	1	7	23	64	90	60	40	9	20	36
05:00	173	78	6	7	3	1	6	12	20	18	3	0	4	15	25
06:00	322	1	0	1	1	0	1	13	37	76	65	75	29	23	38
07:00	156	0	0	0	0	0	2	5	25	51	23	20	11	19	40
08:00	98	0	0	0	0	0	1	3	13	27	21	16	15	2	37
09:00	66	0	0	0	0	1	2	4	5	16	13	8	5	12	42
10:00	42	0	0	0	1	0	1	1	2	8	11	10	4	4	39
11:00	28	0	0	0	0	0	0	0	2	6	7	5	2	6	*
Daily Totals	2,751	108	8	10	8	6	31	121	365	635	544	444	227	244	38
Percent of Total		3.9	0.3	0.4	0.3	0.2	1.1	4.4	13.3	23.1	19.8	16.1	8.3	8.9	
Percentile Speeds		<u>10%</u> 31.7	<u>15%</u> 32.7	<u>50%</u> 36.3	<u>85%</u> 40.5	<u>90%</u> 41.7									

10 MPH Pace Speed : 32 - 42

Number in pace : 2,215

% in pace : **80.5**

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

Percentage : 96.1 93.8 17.1

Totals : 2,643 2,580 471

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : MERIDIAN AVE N

Cross St : N 172 ST

Direction : n/o

Site:

Date: 08/06/04

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	19	0	0	0	0	0	0	0	1	2	6	4	4	2	41
01:00	10	0	0	0	0	0	0	0	2	2	1	1	2	2	*
02:00	7	0	0	0	0	0	0	0	2	0	0	1	0	4	*
03:00	3	0	0	0	0	0	0	0	0	0	0	1	1	1	*
04:00	12	0	0	0	0	0	0	0	1	2	1	3	0	5	*
05:00	18	0	0	0	0	0	0	1	0	1	3	1	8	4	*
06:00	36	0	0	0	0	0	1	0	1	6	10	7	8	3	40
07:00	73	8	0	1	1	0	0	2	1	14	20	9	3	14	40
08:00	86	0	0	0	0	0	0	2	13	24	20	9	9	9	39
09:00	77	0	0	0	0	1	0	1	5	18	21	16	8	7	39
10:00	85	0	0	0	0	1	1	1	11	21	17	18	9	6	38
11:00	92	0	0	0	0	1	0	2	13	21	25	17	11	2	37
12:PM	103	1	0	0	0	0	2	3	10	27	27	13	14	6	38
01:00	115	0	0	0	0	1	0	4	13	21	33	22	10	11	39
02:00	191	2	0	0	0	0	1	6	27	51	38	37	16	13	38
03:00	205	46	3	3	3	1	0	6	25	36	36	16	11	19	32
04:00	152	90	6	5	4	1	8	3	3	1	4	1	2	24	24
05:00	152	102	6	9	5	2	3	2	5	1	2	2	1	12	*
06:00	156	57	5	5	4	1	4	2	6	14	21	11	6	20	30
07:00	103	0	0	0	0	1	2	3	4	21	31	19	13	9	39
08:00	69	0	0	1	0	0	1	2	4	11	22	17	6	5	39
09:00	44	0	0	0	0	0	0	1	2	13	12	10	4	2	38
10:00	39	0	0	0	0	0	0	1	4	9	7	14	3	1	37
11:00	23	1	0	0	0	0	0	0	0	2	9	5	3	3	41
Daily	1,870	307	20	24	17	10	23	42	153	318	366	254	152	184	35
Totals															
Percent of Total		16.4	1.1	1.3	0.9	0.5	1.2	2.2	8.2	17.0	19.6	13.6	8.1	9.8	
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		12.6	18.4	36.1	40.7	42.0									

10 MPH Pace Speed : 32 - 42

Number in pace : 1,243

% in pace : **66.5**

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

Percentage : 83.6 78.6 18.0

Totals : 1,563 1,469 336

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : MERIDIAN AVE N

Cross St : N 172 ST

Direction : n/o

Site:

Date: 08/07/04

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	10	0	0	0	0	0	0	0	0	1	2	3	2	2	*
01:00	5	0	0	0	0	0	0	0	0	1	0	2	1	1	*
02:00	8	0	0	0	0	0	0	0	0	2	1	0	1	4	*
03:00	9	0	0	0	0	0	0	0	0	0	2	2	2	3	*
04:00	7	0	0	0	0	0	0	0	0	0	3	0	3	1	*
05:00	2	0	0	0	0	0	0	0	0	0	0	1	1	0	39
06:00	18	0	0	0	0	0	0	0	1	4	1	3	1	8	*
07:00	36	0	0	0	0	0	0	2	2	5	8	8	5	6	42
08:00	64	0	0	0	1	1	1	2	4	11	17	11	4	12	42
09:00	80	0	0	1	0	0	1	1	3	18	14	15	16	11	41
10:00	164	0	0	0	0	0	0	3	26	36	37	28	22	12	39
11:00	159	0	0	0	1	0	1	4	13	45	40	26	16	13	39
12:PM	149	2	0	1	0	0	4	5	24	40	31	22	12	8	37
01:00	143	0	0	0	0	0	1	0	11	40	36	23	13	19	41
02:00	191	0	0	0	0	0	1	4	26	51	49	19	18	23	40
03:00	162	0	0	0	0	0	0	6	20	42	33	35	16	10	38
04:00	173	0	0	0	0	0	3	4	31	37	35	36	12	15	39
05:00	170	0	0	0	0	0	0	2	18	44	42	35	20	9	38
06:00	160	2	0	0	0	0	0	1	15	36	41	38	18	9	38
07:00	97	0	0	0	0	0	0	0	13	13	29	16	14	12	41
08:00	75	1	0	0	0	0	1	3	7	18	18	13	9	5	38
09:00	62	0	0	0	0	0	1	4	10	17	11	11	5	3	37
10:00	34	0	0	0	0	0	0	1	4	5	7	6	5	6	42
11:00	23	0	0	1	0	0	1	0	0	10	4	5	0	2	38
Daily	2,001	5	0	3	2	1	15	42	228	476	461	358	216	194	39
Totals															

Percent of Total	0.2	0.0	0.1	0.1	0.0	0.7	2.1	11.4	23.8	23.0	17.9	10.8	9.7
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	33.2	34.0	37.0	41.0	41.9

10 MPH Pace Speed : 32 - 42

Number in pace : 1,739

% in pace : **86.9**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.8	98.7	20.5
Totals	:	1,996	1,975	410

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : MERIDIAN AVE N

Cross St : N 172 ST

Direction : n/o

Site:

Date: 08/08/04

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	9	0	0	0	0	0	0	0	1	2	3	1	1	1	40
01:00	9	0	0	0	0	0	0	0	3	2	1	1	1	1	39
02:00	6	0	0	0	0	0	0	0	1	1	1	1	1	1	42
03:00	8	0	0	0	1	0	0	0	0	1	1	1	1	3	*
04:00	3	0	0	0	1	0	0	0	0	0	1	0	1	0	33
05:00	6	0	0	0	0	0	0	0	0	0	0	3	3	0	40
06:00	31	0	0	0	1	0	0	0	1	5	5	6	5	8	*
07:00	47	1	0	0	0	1	0	0	6	2	4	6	11	16	*
08:00	61	0	0	0	0	0	0	0	7	8	17	11	10	8	41
09:00	101	0	1	0	1	0	2	5	9	24	12	25	7	15	41
10:00	171	0	0	0	1	0	0	4	18	47	38	32	15	16	39
11:00	133	0	0	0	0	1	0	5	15	35	25	25	13	14	40
12:PM	173	0	0	0	0	0	5	2	25	48	40	26	14	13	38
01:00	195	1	0	0	0	0	0	6	27	60	47	25	11	18	39
02:00	204	0	0	0	1	0	5	12	25	44	48	41	12	16	38
03:00	211	0	0	0	0	0	3	6	30	44	44	39	25	20	39
04:00	193	0	0	0	0	0	0	8	22	54	37	37	19	16	39
05:00	189	0	0	1	0	1	3	8	32	42	41	31	16	14	38
06:00	134	0	0	0	0	1	1	4	24	31	28	18	15	12	39
07:00	120	0	0	0	0	0	2	8	17	23	23	30	10	7	38
08:00	94	0	0	0	0	1	2	6	19	26	11	16	7	6	37
09:00	68	0	0	0	0	0	1	3	10	22	10	9	2	11	41
10:00	25	0	0	0	0	0	0	0	1	4	10	5	4	1	38
11:00	30	0	0	0	0	0	0	1	4	5	8	6	2	4	41
Daily	2,221	2	1	1	6	5	24	78	297	530	455	395	206	221	39
Totals															
Percent of Total		0.1	0.0	0.0	0.3	0.2	1.1	3.5	13.4	23.9	20.5	17.8	9.3	10.0	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	32.7	33.5	36.7	40.9	42.0

10 MPH Pace Speed : 32 - 42

Number in pace : 1,883

% in pace : **84.8**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.9	98.2	19.2
Totals	:	2,219	2,182	427