

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 10TH AVE NE
Cross : NE SERPENTINE PL
City : n/o

Site: # 17
Date: 02/08/05

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	12	0	0	0	0	1	1	3	1	3	2	1	0	0	33
01:00	1	0	0	0	0	0	0	0	0	0	1	0	0	0	36
02:00	6	0	0	0	0	0	0	0	0	3	1	2	0	0	36
03:00	3	0	0	0	0	1	1	0	0	0	1	0	0	0	30
04:00	4	0	0	0	0	1	0	1	0	2	0	0	0	0	31
05:00	7	0	0	0	0	1	0	1	2	3	0	0	0	0	32
06:00	20	0	1	0	0	2	2	2	4	7	2	0	0	0	32
07:00	63	1	1	0	1	7	12	14	9	15	1	1	1	0	31
08:00	89	2	1	4	1	6	14	17	21	15	3	3	0	2	31
09:00	81	1	0	1	2	9	3	21	29	6	7	2	0	0	31
10:00	68	4	2	4	2	4	7	10	19	9	4	1	2	0	30
11:00	71	0	0	0	3	5	9	16	15	15	5	2	0	1	32
12:PM	77	2	0	1	3	8	5	16	12	10	10	3	5	2	33
01:00	92	0	0	1	1	6	12	13	19	20	12	0	6	2	33
02:00	121	0	0	1	2	13	14	23	31	15	12	3	4	3	33
03:00	172	3	3	3	7	8	15	43	32	28	23	2	2	3	32
04:00	254	4	0	3	10	15	32	62	61	35	18	10	2	2	32
05:00	225	3	1	4	4	17	31	49	49	33	22	6	4	2	32
06:00	174	1	0	4	3	7	8	27	49	42	22	7	2	2	33
07:00	87	1	2	2	3	3	10	21	16	14	6	5	3	1	32
08:00	67	0	0	2	1	1	8	14	14	18	5	3	0	1	33
09:00	57	0	0	0	2	4	6	11	17	6	4	3	3	1	33
10:00	32	1	0	0	1	2	6	4	9	1	2	1	2	3	35
11:00	25	0	0	0	0	2	1	5	4	0	5	4	2	2	37
Daily	1,808	23	11	30	46	123	197	373	413	300	168	59	38	27	32
Totals															
Percent of Total		1.3	0.6	1.7	2.5	6.8	10.9	20.6	22.8	16.6	9.3	3.3	2.1	1.5	
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		27.2	28.4	32.5	36.3	37.3									

10 MPH Pace Speed : 28 - 38
Number in pace : 1,451
% in pace : **80.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.7 76.2 3.6
Totals : 1,785 1,378 65

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 10TH AVE NE

Site: # 17

Cross : NE SERPENTINE PL

Date: 02/09/05

City : n/o

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	11	0	0	0	0	0	0	1	6	2	1	1	0	0	33
01:00	10	0	0	0	0	2	0	2	1	3	0	1	1	0	33
02:00	6	0	0	0	0	0	2	0	0	1	1	0	2	0	35
03:00	2	0	0	0	0	1	0	0	0	1	0	0	0	0	30
04:00	4	0	0	0	0	1	0	1	1	0	1	0	0	0	31
05:00	8	0	0	0	1	0	1	2	1	2	1	0	0	0	32
06:00	24	3	0	0	1	1	2	4	6	2	3	1	0	1	31
07:00	80	3	0	1	5	12	18	15	15	7	3	0	1	0	29
08:00	99	1	1	3	4	8	19	23	26	6	4	4	0	0	30
09:00	82	0	0	0	2	7	8	18	26	10	8	2	1	0	32
10:00	54	0	1	1	1	3	5	14	9	10	4	4	2	0	32
11:00	67	0	0	0	1	9	4	13	19	9	6	4	1	1	33
12:PM	68	1	0	0	0	7	3	12	14	19	9	2	0	1	33
01:00	81	3	1	3	0	5	5	17	15	14	10	3	5	0	32
02:00	111	0	2	0	2	6	13	23	27	21	10	3	4	0	32
03:00	174	5	1	3	4	6	20	33	56	20	16	6	3	1	32
04:00	237	2	2	1	6	11	22	49	57	50	29	3	4	1	32
05:00	261	0	2	4	6	13	35	44	73	40	28	10	5	1	32
06:00	173	1	2	1	7	10	18	35	40	30	13	8	5	3	33
07:00	95	0	0	0	3	5	8	20	28	17	8	3	2	1	33
08:00	75	1	1	1	0	2	8	9	26	8	12	4	2	1	33
09:00	75	0	0	1	0	2	10	15	17	13	13	3	0	1	33
10:00	38	0	0	0	2	2	1	9	6	10	5	2	1	0	33
11:00	22	0	0	0	2	2	4	3	5	3	2	1	0	0	31
Daily	1,857	20	13	19	47	115	206	362	474	298	187	65	39	12	32

Totals

Percent of Total	1.1	0.7	1.0	2.5	6.2	11.1	19.5	25.5	16.0	10.1	3.5	2.1	0.6
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.5	28.6	32.6	36.3	37.3

10 MPH Pace Speed : 28 - 38

Number in pace : 1,527

% in pace : **82.2**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.9	77.4	2.7
Totals	: 1,837	1,437	51

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 10TH AVE NE

Site: # 17

Cross : NE SERPENTINE PL

Date: 02/10/05

City : n/o

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	2	2	0	5	0	1	1	2	0	0	31
01:00	4	0	0	0	0	0	0	0	3	1	0	0	0	0	33
02:00	4	1	0	0	0	0	0	0	3	0	0	0	0	0	27
03:00	3	0	0	0	0	0	0	0	0	1	1	0	0	1	*
04:00	7	0	1	0	1	0	1	0	1	2	0	1	0	0	30
05:00	4	0	0	0	0	1	0	1	2	0	0	0	0	0	30
06:00	21	0	0	0	2	2	4	5	3	2	3	0	0	0	31
07:00	59	2	0	0	4	2	12	16	14	4	3	0	0	2	31
08:00	80	2	0	1	4	4	10	17	22	9	8	1	1	1	31
09:00	95	0	0	0	1	3	13	20	31	11	11	2	2	1	33
10:00	77	1	1	0	1	5	4	14	21	16	10	1	2	1	33
11:00	85	0	1	0	0	5	11	25	16	14	8	2	2	1	32
12:PM	92	1	0	0	0	3	6	26	22	12	17	3	2	0	33
01:00	80	1	0	0	0	4	9	14	17	17	13	1	3	1	33
02:00	131	0	0	1	3	2	14	21	36	27	16	6	4	1	33
03:00	162	6	2	1	8	13	22	28	35	22	14	7	3	1	31
04:00	240	2	1	0	1	16	24	40	64	39	36	9	4	4	33
05:00	247	1	4	1	2	12	16	44	79	43	29	5	8	3	33
06:00	198	2	0	1	1	9	23	47	45	39	19	6	4	2	32
07:00	87	0	0	0	0	2	7	16	22	23	12	3	2	0	33
08:00	60	0	1	1	0	2	9	8	14	9	11	5	0	0	33
09:00	61	1	0	0	1	2	5	7	20	12	6	5	2	0	33
10:00	39	0	0	1	0	1	2	6	8	15	4	2	0	0	33
11:00	26	2	0	0	0	1	1	0	9	6	2	1	2	2	35
Daily	1,875	22	11	7	31	91	193	360	487	325	224	62	41	21	33

Totals

Percent of Total	1.2	0.6	0.4	1.7	4.9	10.3	19.2	26.0	17.3	11.9	3.3	2.2	1.1
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.3	29.2	32.9	36.6	37.4

10 MPH Pace Speed : 28 - 38

Number in pace : 1,589

% in pace : **84.7**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.8	81.1	3.3
Totals	:	1,853	1,520	62

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 10TH AVE NE
Cross : NE SERPENTINE PL
City : n/o

Site: # 17
Date: 02/11/05

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	11	0	0	0	0	0	3	0	1	4	2	0	1	0	34
01:00	8	0	0	0	1	0	0	0	1	1	3	0	1	1	39
02:00	7	0	0	0	1	0	0	3	2	0	1	0	0	0	31
03:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
04:00	6	0	0	0	0	1	1	1	1	1	0	1	0	0	31
05:00	6	0	0	0	0	1	0	1	2	2	0	0	0	0	32
06:00	18	0	0	0	0	1	3	4	2	3	3	2	0	0	33
07:00	78	2	0	1	6	6	13	20	13	8	8	1	0	0	30
08:00	91	1	1	1	5	3	12	15	29	14	8	0	2	0	31
09:00	90	2	0	1	1	5	12	18	26	13	9	1	2	0	31
10:00	68	0	1	0	0	1	6	16	15	19	5	4	0	1	33
11:00	87	1	0	0	4	7	10	23	14	14	9	2	3	0	32
12:PM	101	0	0	1	3	5	5	17	18	15	20	9	5	3	34
01:00	98	1	0	0	2	6	13	17	23	17	10	6	1	2	33
02:00	132	1	0	0	4	10	16	30	27	20	18	2	3	1	32
03:00	168	1	1	1	3	13	17	38	38	24	23	4	5	0	32
04:00	217	2	0	1	3	13	16	55	55	34	23	9	3	3	33
05:00	206	2	1	0	3	16	25	40	57	29	18	10	5	0	32
06:00	134	0	0	1	3	6	10	21	42	27	13	3	4	4	34
07:00	91	1	0	0	2	2	10	20	26	16	9	2	2	1	33
08:00	65	0	0	0	1	2	7	14	19	9	9	0	1	3	34
09:00	58	0	1	2	1	9	1	12	14	10	4	3	1	0	31
10:00	39	0	0	0	0	1	3	7	10	8	4	1	5	0	34
11:00	30	0	0	0	1	1	3	8	6	5	4	1	0	1	33
Daily	1,810	14	5	9	44	109	186	380	442	293	203	61	44	20	32
Totals															
Percent of Total		0.8	0.3	0.5	2.4	6.0	10.3	21.0	24.4	16.2	11.2	3.4	2.4	1.1	
Percentile Speeds															
		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		28.0	29.0	32.7	36.6	37.4									

10 MPH Pace Speed : 28 - 38
Number in pace : 1,504
% in pace : **83.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.2 79.7 3.5
Totals : 1,796 1,443 64

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 10TH AVE NE

Site: # 17

Cross : NE SERPENTINE PL

Date: 02/12/05

City : n/o

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	3	3	7	5	1	1	1	0	33
01:00	14	0	0	0	1	0	1	4	2	3	2	0	0	1	35
02:00	13	0	0	0	0	0	1	4	3	2	2	0	0	1	35
03:00	8	0	0	0	0	2	2	0	3	1	0	0	0	0	30
04:00	5	0	0	0	1	1	0	0	2	0	1	0	0	0	30
05:00	13	0	0	0	0	2	0	3	2	3	0	0	2	1	36
06:00	15	0	0	0	0	0	3	4	3	1	2	1	1	0	33
07:00	22	1	0	0	1	2	7	4	3	1	2	0	1	0	30
08:00	49	0	0	0	1	4	8	7	16	7	5	1	0	0	32
09:00	59	0	2	0	4	4	6	8	15	11	4	2	2	1	32
10:00	85	0	0	1	4	6	10	16	21	17	6	3	1	0	32
11:00	105	0	1	1	4	7	14	18	33	8	8	4	7	0	32
12:PM	111	0	1	1	3	4	8	23	29	22	11	5	1	3	33
01:00	127	1	0	2	3	5	17	26	29	33	8	1	2	0	32
02:00	98	0	0	1	1	5	10	15	34	11	8	8	2	3	34
03:00	108	1	1	1	2	5	15	20	22	17	12	6	3	3	33
04:00	91	0	1	0	3	1	14	15	24	19	10	3	1	0	32
05:00	76	1	0	1	0	1	11	15	13	16	12	3	1	2	33
06:00	74	0	0	0	2	5	8	14	20	16	4	0	4	1	33
07:00	53	0	0	2	2	4	4	11	16	5	4	4	1	0	32
08:00	48	0	0	0	1	7	5	11	14	7	2	1	0	0	31
09:00	59	0	1	1	2	4	7	11	16	6	5	5	0	1	32
10:00	43	2	0	0	1	2	5	8	11	11	3	0	0	0	31
11:00	36	0	1	0	3	1	6	6	12	3	3	0	0	1	32
Daily	1,333	6	8	11	39	72	165	246	350	225	115	48	30	18	32

Totals

Percent of Total	0.5	0.6	0.8	2.9	5.4	12.4	18.5	26.3	16.9	8.6	3.6	2.3	1.4
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.9	28.8	32.7	36.2	37.4

10 MPH Pace Speed : 28 - 38

Number in pace : 1,101

% in pace : **82.6**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.5	77.4	3.6
Totals	:	1,327	1,032	48

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 10TH AVE NE
Cross : NE SERPENTINE PL
City : n/o

Site: # 17
Date: 02/13/05

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	1	0	1	3	4	3	4	3	1	1	0	32
01:00	19	0	0	0	2	0	2	3	3	2	0	2	4	1	35
02:00	14	0	0	1	0	0	2	3	4	1	2	1	0	0	32
03:00	6	0	0	0	0	0	0	3	2	0	1	0	0	0	32
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	2	0	0	0	0	0	0	0	0	1	1	0	0	0	35
06:00	8	0	0	0	0	0	3	1	1	0	2	0	1	0	33
07:00	9	0	0	0	0	0	0	2	5	1	0	1	0	0	33
08:00	36	0	0	0	0	4	4	8	11	3	1	3	2	0	32
09:00	56	1	0	1	1	5	3	13	11	12	6	2	1	0	32
10:00	93	2	0	0	2	4	16	16	28	13	8	3	1	0	31
11:00	76	1	1	0	3	5	7	16	23	9	7	1	2	1	32
12:PM	112	4	0	2	3	11	8	15	31	16	10	9	2	1	32
01:00	105	0	0	0	1	4	8	20	31	18	11	8	4	0	33
02:00	108	2	0	2	3	5	10	17	34	14	10	4	6	1	32
03:00	112	3	0	0	2	11	10	26	24	16	14	5	0	1	32
04:00	90	1	1	1	1	3	6	16	22	21	12	4	1	1	33
05:00	100	0	0	3	0	4	7	21	26	17	15	5	2	0	33
06:00	74	2	1	0	0	8	8	16	23	11	3	2	0	0	31
07:00	61	0	3	2	1	5	11	13	11	9	2	2	0	2	32
08:00	54	0	1	1	1	4	6	14	11	3	6	5	0	2	33
09:00	43	0	0	0	2	5	9	3	8	7	6	1	1	1	33
10:00	17	0	1	1	1	2	4	1	3	2	1	0	0	1	32
11:00	13	0	0	0	1	1	2	2	4	2	1	0	0	0	31
Daily Totals	1,229	16	8	15	24	82	129	233	319	182	122	59	28	12	32
Percent of Total		1.3	0.7	1.2	2.0	6.7	10.5	19.0	26.0	14.8	9.9	4.8	2.3	1.0	
Percentile Speeds		<u>10%</u> 27.5	<u>15%</u> 28.6	<u>50%</u> 32.7	<u>85%</u> 36.6	<u>90%</u> 37.6									

10 MPH Pace Speed : 28 - 38
Number in pace : 985
% in pace : **80.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.7 77.7 3.3
Totals : 1,213 955 40

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 10TH AVE NE
Cross : NE SERPENTINE PL
City : n/o

Site: # 17
Date: 02/14/05

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	9	0	0	0	0	0	1	2	3	1	1	1	0	0	33
01:00	4	0	0	0	0	0	0	1	1	1	0	1	0	0	34
02:00	5	1	0	0	0	0	1	0	0	1	1	0	0	1	36
03:00	4	0	0	0	1	0	0	0	0	0	0	1	1	1	*
04:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	34
05:00	6	0	0	1	0	0	1	0	4	0	0	0	0	0	30
06:00	17	1	0	0	1	2	1	4	4	3	1	0	0	0	30
07:00	63	1	0	0	1	5	14	13	14	8	5	1	0	1	31
08:00	86	1	0	1	1	8	16	21	19	13	3	2	1	0	31
09:00	77	2	0	1	0	9	7	15	15	13	9	3	1	2	32
10:00	71	2	0	1	0	5	2	18	17	15	10	0	1	0	32
11:00	69	0	1	1	2	5	3	12	17	11	10	4	1	2	33
12:PM	82	0	0	0	0	6	5	13	24	17	11	2	3	1	33
01:00	105	3	0	1	3	3	12	10	19	23	21	8	2	0	33
02:00	118	3	0	0	1	6	9	20	35	20	16	3	4	1	33
03:00	153	2	1	2	1	9	12	32	33	27	13	9	9	3	33
04:00	221	2	2	0	0	6	28	46	59	43	17	8	5	5	33
05:00	274	6	2	2	3	14	26	63	75	37	33	7	4	2	32
06:00	148	3	0	3	1	15	14	28	34	23	19	4	3	1	32
07:00	86	1	1	0	2	8	3	15	28	14	7	3	1	3	33
08:00	73	0	0	1	1	6	5	16	16	10	9	4	2	3	34
09:00	48	1	0	1	1	3	5	7	15	7	5	2	1	0	32
10:00	32	1	0	1	5	0	3	9	7	3	1	0	2	0	30
11:00	21	1	0	0	1	0	4	4	3	3	3	1	1	0	31
Daily	1,773	31	7	16	25	110	172	349	442	294	195	64	42	26	32
Totals															
Percent of Total		1.7	0.4	0.9	1.4	6.2	9.7	19.7	24.9	16.6	11.0	3.6	2.4	1.5	
Percentile Speeds		<u>10%</u> 27.8	<u>15%</u> 28.9	<u>50%</u> 32.8	<u>85%</u> 36.6	<u>90%</u> 37.5									

10 MPH Pace Speed : 28 - 38
Number in pace : 1,452
% in pace : **81.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.3 79.6 3.8
Totals : 1,742 1,412 68